

AIR MINISTRY.

**METEOROLOGICAL OFFICE.**  
**LONDON.**

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**DAILY WEATHER REPORTS**

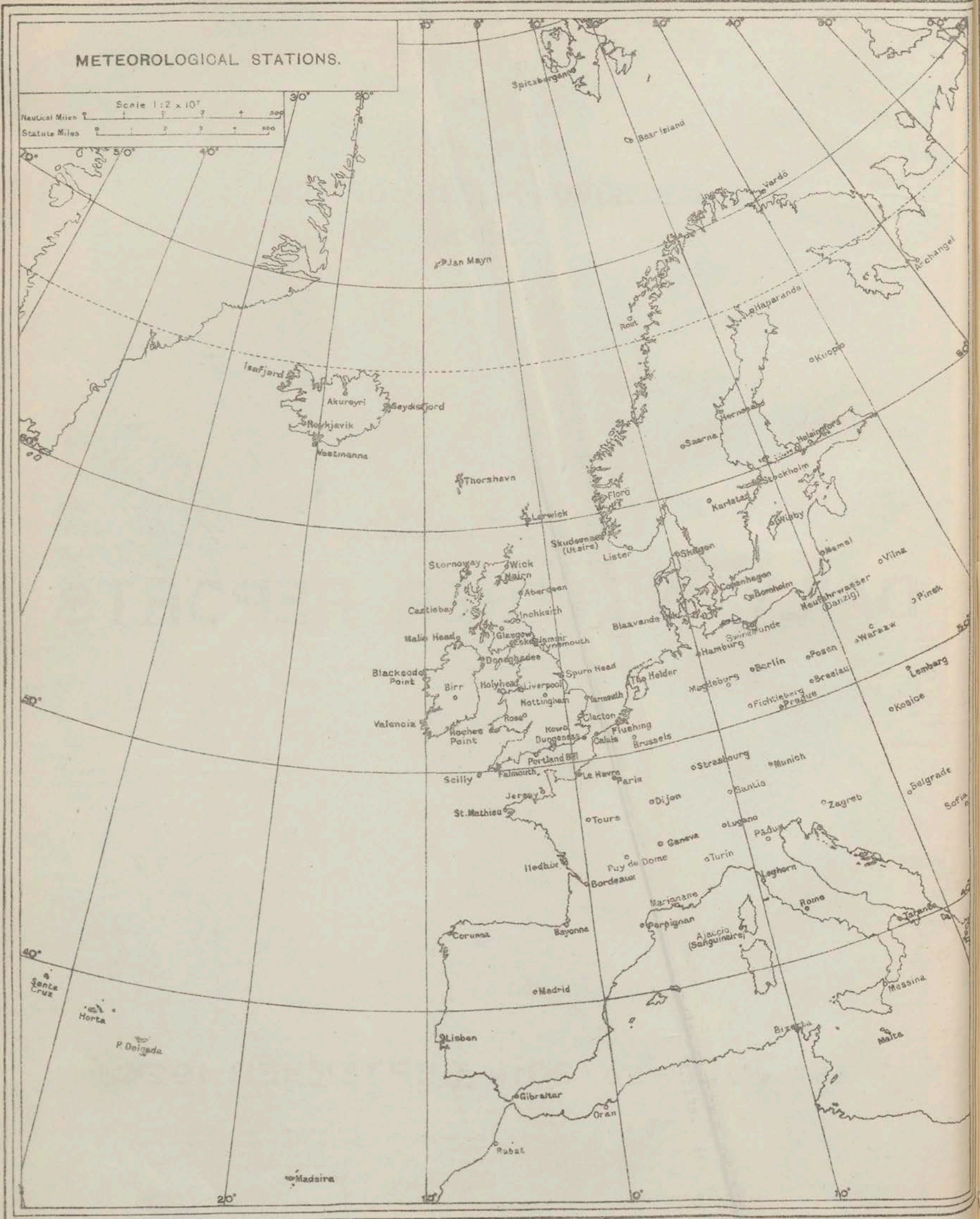
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**1ST JULY, TO 30TH SEPTEMBER 1924.**



# METEOROLOGICAL STATIONS.

Scale 1:2 x 10<sup>7</sup>  
 Nautical Miles 0 1 2 3 4 5 6 7 8 9 10  
 Statute Miles 0 1 2 3 4 5 6 7 8 9 10

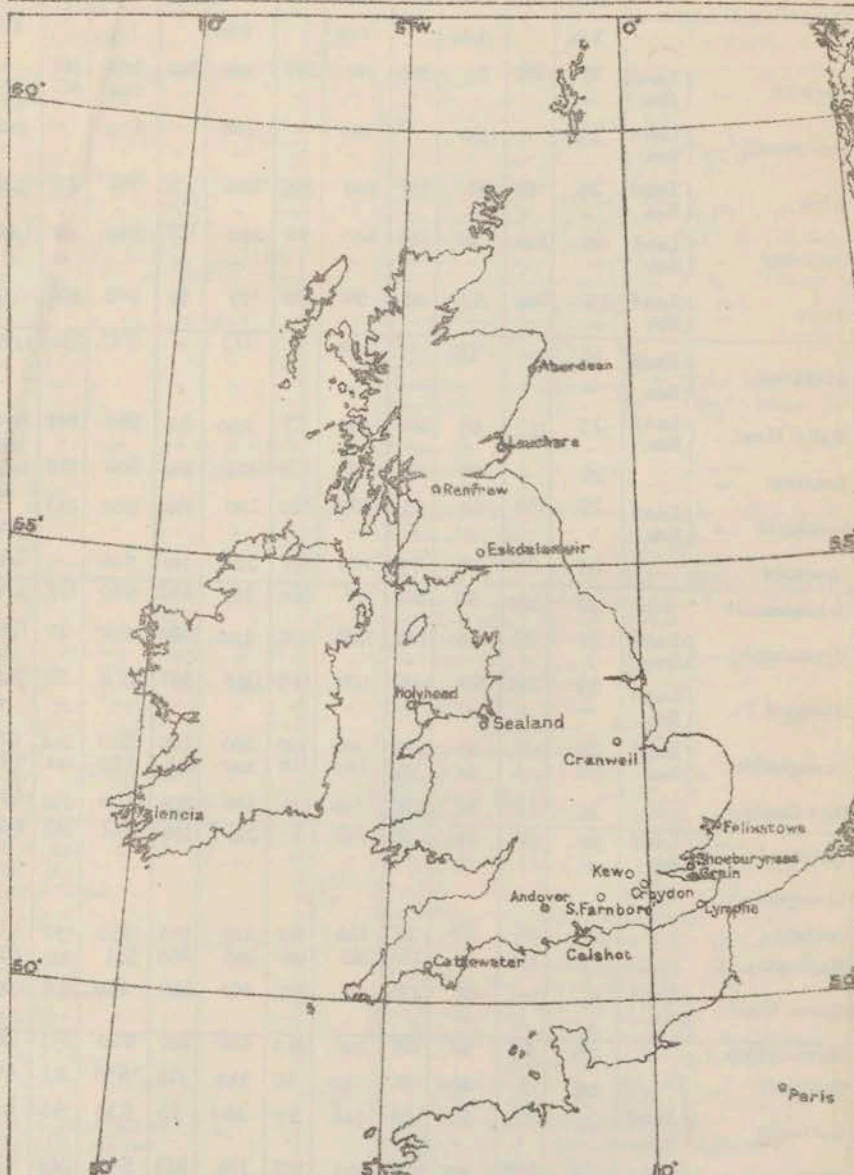




# FORECAST DISTRICTS AND BRITISH STATIONS.



# STATIONS USED FOR UPPER AIR SUPPLEMENT.



# THE BEAUFORT SCALE OF WIND FORCE.

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

# BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered).  
 bc sky partly cloudy (one half covered).  
 c generally cloudy (three-quarters covered).  
 drizzle. h hail. KQ line squall.  
 lightning. o overcast sky.  
 m mist, visibility 1000-10000 m.  
 fog. 200-1000 m.  
 thick fog. less than 200 m.  
 precipitation within sight of station.  
 passing showers. r rain.  
 snow. rs sleet. t thunder.  
 unusual visibility. y dry air.  
 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"; thus: -

Capital letters indicate intense, 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 to which warnings are sent are shown in the British Section of the Daily Weather Report by the following symbols: -

▼ South Cone hoisted  
 ▲ North " "



# AIR MINISTRY, METEOROLOGICAL OFFICE.

Distances and Directions of Visibility Objects at Stations contributing to the Daily Weather Report.

Distances and Directions of Visibility Objects at Stations Contributing to the Daily Weather Report.																											
		A		B		C		D		E		F		G		H		I		J		K		L		M	
		Dist.	Dir.	Dist.	Dir.	Dist.	Dir.	Dist.	Dir.	Dist.	Dir.	Dist.	Dir.	Dist.	Dir.	Dist.	Dir.	Dist.	Dir.	Dist.	Dir.	Dist.	Dir.	Dist.	Dir.	Dist.	Dir.
		Yds.		Yds.		Yds.		Yds.		Yds.		Yds.		Yds.		Mls.		Mls.		Mls.		Mls.		Mls.		Mls.	
Lerwick	{ Land	25	360	50	360	100	345	200	360	550	135	400	221	2000	360	2-5	360	-	-	-	-	-	-	-	-	-	-
	{ Sea	-	-	-	-	-	-	-	-	550	45	1550	75	2000	112	2-5	125	5-0	105	7-5	360	-	-	-	-	-	-
Stornoway	{ Land	25	-	50	-	100	-	200	-	520	-	1000	-	2,200	-	1-8	-	-	-	-	-	150	-	-	-	30-0	-
	{ Sea	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Wick	{ Land	25	180	50	337	100	225	200	270	450	270	1,200	360	1,850	270	2-1	157	4-8	202	-	-	-	-	18-0	360	-	
	{ Sea	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12-3	90	-	-	-	
Castlebay	{ Land	25	202	50	135	100	45	200	157	550	247	1,100	112	2,200	180	-	-	-	-	-	-	-	-	-	-	-	
	{ Sea	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2-5	225	4-5	135	6-3	202	12-0	225	-	-	-	
Nairn	{ Land	25	360	50	22	95	90	199	90	540	360	1,100	22	1,980	270	2-0	9-0	-	-	7-3	315	12-5	22	-	-	730-0	
	{ Sea	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Aberdeen	{ Land	26	-	55	-	109	-	219	-	547	210	1,094	60	2,257	43	2-5	260	5-3	315	-	-	212-4	25	18-6	30	-	
	{ Sea	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3-6	180	10-0	90	-	-	-	-	-	-	
Malin Head	{ Land	25	157	55	360	100	67	200	90	500	345	1,000	135	2,200	90	2-3	225	4-3	202	6-5	202	12-0	157	-	-	-	
	{ Sea	-	-	-	-	-	-	-	-	-	-	1,000	45	2,200	45	2-0	90	-	-	6-0	45	-	-	-	-	-	
Renfrew	...	28	-	47	89	99	274	203	110	560	155	1,200	226	2,350	204	2-4	155	4-3	84	6-5	3	11-7	315	-	-	-	
Inchkeith	{ Land	25	180	60	22	100	360	200	180	500	247	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	{ Sea	-	-	-	-	-	-	-	-	-	-	1,400	270	2,112	135	2-5	300	4-3	292	6-5	285	14-0	75	20-0	90	260	
Leuchars	...	25	63	50	79	100	278	200	101	550	-	1,100	243	2,200	201	2-5	281	4-3	128	6-3	131	-	-	18-5	241	-	
Eskdalemuir	...	25	360	53	360	107	360	217	338	550	135	1,180	158	2,160	158	2-0	158	4-0	158	10-5	158	11-0	158	-	-	-	
Tynemouth	{ Land	25	90	50	180	105	45	200	360	500	90	1,000	135	2,200	360	-	-	4-5	157	6-5	360	12-0	360	22-0	22	-	
	{ Sea	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Blacksd Pt.	{ Land	25	225	50	45	100	135	205	337	550	90	1,100	360	2,200	315	2-5	337	4-3	135	6-3	180	12-5	22	19-0	22	-	
	{ Sea	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Donaghadee	{ Land	25	202	50	180	100	210	200	225	550	202	1,100	180	2,200	165	-	-	-	-	-	-	-	-	-	-	-	
	{ Sea	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Birr Castle	...	26	315	50	270	100	270	200	360	500	270	1,100	135	-	-	-	-	-	-	-	-	-	-	-	-	-	
Holyhead	{ Land	30	180	60	58	110	6	220	190	550	243	1,100	232	2,200	264	2-0	278	5-5	92	-	-	13-7	82	23-0	131	290	
	{ Sea	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Liverpool	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Sealand	...	30	121	60	25	120	280	220	104	550	298	1,100	282	2,640	66	2-5	340	4-5	222	5-1	170	12-5	248	19-0	212	-	
Harrogate	...	27	262	51	270	109	180	245	360	583	22	1,100	67	2,110	45	2-8	22	4-8	387	7-6	45	10-8	337	18-5	337	-	
	{ Land	30	270	48	270	98	225	240	225	500	225	1,200	240	-	-	3-0	22	4-5	30	-	-	11-5	337	-	-	-	
	{ Sea	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Spurn Head	{ Land	30	270	48	270	98	225	240	225	500	225	1,200	240	3,080	225	-	-	-	-	6-3	255	-	-	12-0	202	-	
	{ Sea	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Birmingham	...	25	67	55	315	110	360	220	315	550	292	1,100	270	2,430	-	2-5	195	4-5	225	6-5	212	-	-	-	-	-	
Cranwell	...	25	5	60	51	120	56	220	122	590	87	1,175	167	2,350	200	2-3	149	5-0	358	6-3	193	13-0	134	21-0	105	-	
Gorleston	{ Land	25	45	50	90	100	90	200	90	530	45	1,320	315	-	-	2-0	125	-	-	-	-	-	-	-	-	-	
	{ Sea	-	-	-	-	-	-	-	-	-	-	-	-	2,032	90	-	-	4-5	135	6-8	75	11-3	45	-	-	-	
Valencia	{ Land	27	338	55	158	109	158	219	338	546	360	1,210	68	2,101	68	-	-	-	-	-	-	-	-	-	-	-	
	{ Sea	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2-3	270	4-1	248	-	-	-	-	-	-	-	
Roche Point	{ Land	25	67	50	90	100	90	225	67	550	67	1,000	315	2,200	67	2-3	337	5-5	337	7-0	315	-	-	20-0	337	-	
	{ Sea	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Pembroke	{ Land	-	-	55	225	109	240	218	315	545	22	1,910	360	-	-	-	-	-	-	-	-	-	-	-	-	-	
	{ Sea	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2-5	90	4-3	270	6-8	135	12-5	180	18-5	270	310	
Ross on Wye	...	32	165	65	247	115	45	228	337	570	45	1,200	225	2,200	270	2-6	90	4-3	67	6-0	202						



**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.**

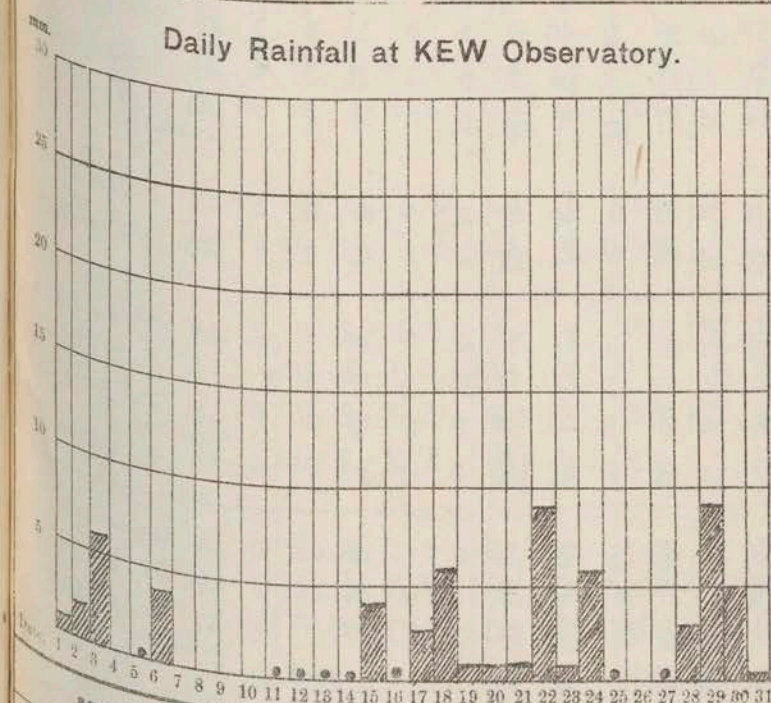
Notes on the Weather of **AUGUST, 1924.**

For the third time in five years August was dull and cool, not indeed so dull and cool in some parts as August 1920 or 1922 but more often wet. After a rainy beginning there was a short spell of anticyclonic conditions from the 7th to 10th and in some eastern districts no appreciable rain fell for about a week but the approach of a depression south of Iceland on the 11th caused a renewal of unsettled weather on the western seaboard.

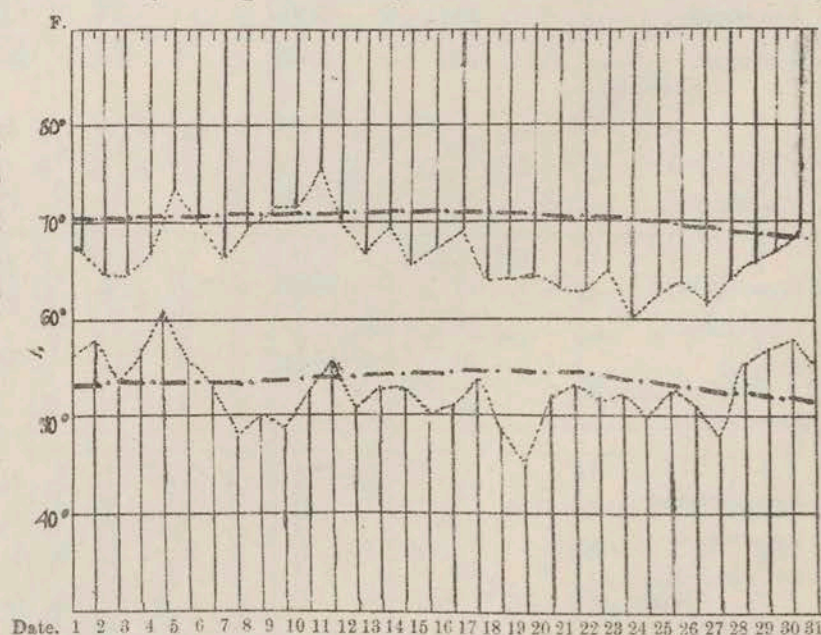
Subsequently cyclonic conditions spread southeast and rain fell repeatedly though the amounts were often small and sunshine records exceeded ten hours locally on several occasions. It was largely the frequency of precipitation rather than its magnitude which made the month seem so unusually wet. Of the stations included in this summary most of those which have long period records shew decidedly more than the average number of rainy days though the total rainfall for the month was even below the average in some districts. On the other hand thunderstorms, which were again rather frequent though less so than in some of the preceding months, were associated with heavy local rain at times. On the 19th, in particular, torrential rain and hail were experienced in Somerset when an observer at Brymore near Cannington measured 230mm. (= 9.04 inches) 215mm. of which fell in under five hours. There was a comparatively small range of temperature, the deviation from normal being much more marked by day than by night. None of the stations included in this summary registered a maximum temperature above 77 °F. throughout the month while about half recorded nothing higher than 70 °F. The lowest night readings were, however, somewhat high in several places compared with the extremes in previous years.

Probably the most noteworthy depression of the month was the one which crossed England on the 17th causing high winds or gales in the Channel and some other parts of our coasts. This depression subsequently followed an unusual track, moving northwestward from the North Sea and then returning slowly southeast across Scotland.

**Daily Rainfall at KEW Observatory.**



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



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

	PRESSURE		TEMPERATURE	
	Mean	Difference from average	Mean	Difference from average
Aberdeen	mb. 1005.0	mb. -6.6	°F. 56.1	°F. -0.2
Valencia	1012.3	-2.4	57.0	-2.0
Kew	1011.3	-4.0	59.8	-1.8

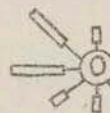
\* Pressure—mean for the 24 hours.  
 Temperature—mean of Max. and Min.

**WIND FREQUENCIES AT 7h.**

Aberdeen



Valencia



Kew



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

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



# SUMMARY OF RECORDS OF TEMPERATURE, SUNSHINE

Equivalents of Temperature.		TEMPERATURE.														LOW CLOUD.												
		Number of daily readings within fixed limits.								Extremes—Warmest and Coldest.						Number of Ground Frosts.	Number of observations within fixed limits.											
										Days.			Nights.				7H.			13H.			18H.					
		+ Maximum.			Normal Max.	+ Minimum.			Normal Min.	Highest Max.		Lowest Max.		Highest Min.			Lowest Min.		Below 1,000 ft.	1,000-5,000 ft.		5,000-8,000 ft.		Below 1,000 ft.	1,000-5,000 ft.		5,000-8,000 ft.	
51-59	60-68	69-77	33-41	42-50		51-59	60-68	Highest Max.		Lowest Max.	Highest Min.	Lowest Min.	Below 1,000 ft.	1,000-5,000 ft.	5,000-8,000 ft.	Below 1,000 ft.	1,000-5,000 ft.	5,000-8,000 ft.										
A°.	F°.																											
269.6	15																											
268.0	23																											
268.6	24																											
273.0	32																											
273.6	33																											
278.0	41																											
278.6	42																											
283.0	50																											
Stornoway ...		18	13	0	60.0	0	16	15	0	49.0	63	10	54	19 23	54	31	44	15	*	22	8	0	19	12	0	20	10	0
Aberdeen ...		8	22	1	62.7	0	15	16	0	49.8	70	9	56	18 31	56	1	42	27	0	5	20	2	1	29	0	1	25	3
Edinburgh (Inchkeith) ...		*	*	*	*	0	12	19	0	*	*	*	*	*	56	15	46	07 27	0	*	*	*	*	*	*	*	*	*
Renfrew ...		9	22	0	*	1	18	12	0	*	67	13	55	20	56	1	38	17	0	3	24	2	10	21	0	2	24	5
Eskdalemuir ...		19	12	0	*	6	18	7	0	*	65	13	54	20	55	5	38	8 9	0	17	12	1	5	25	1	8	22	
Dublin ... (Phoenix Park)		3	26	2	65.4	0	22	9	0	49.7	69	9	55	17	56	31	42	7	0	*	*	*	*	*	*	*	*	*
Birr Castle ...		2	29	0	65.4	0	14	16	1	50.8	67	10 30	58	17 24	60	5	44	7	0	9	22	0	2	29	0	1	30	
Valencia ... (Cahiroivreen)		9	22	0	63.9	0	3	28	0	53.9	66	10	57	19	57	30	45	8	0	13	18	0	6	25	0	7	24	
Tynemouth ...		6	23	2	64.2	0	14	17	0	51.1	69	10 30	57	23	59	21	45	17	0	4	23	0	3	27	0	2	29	0
Holyhead ...		8	23	0	63.4	0	1	30	0	54.0	66	10 30	58	3	57	5	48	9	0	5	21	3	4	24	1	3	21	4
Liverpool ... (Bidston)		5	24	2	65.0	0	8	23	0	53.9	71	11	56	24	57	12	49	27 28	0	5	21	2	1	30	0	3	22	0
Oranwell ...		1	23	7	*	0	19	12	0		77	11	58	24	59	5	44	11	0	3	15	6	0	29	1	2	27	15
Corleston ...		2	20	9	66.3	0	7	24	0	54.2	75	5	58	24	58	5	42	28	0	1	10	4	1	20	7	1	15	
Ross-on-Wye ...		2	24	5	70.1	0	11	19	1	51.7	73	11	59	21 24	60	5	42	9	0	1	24	1	0	29	1	0	28	2
Leafield ...		3	26	2	*	1	23	7	0	*	73	11	58	21 24	58	5	40	19	20	10	17	1	*	*	*	2	25	0
London ... (Kew Obsy.)		0	21	10	69.7	0	8	22	1	53.5	76	11	60	24	61	5	46	20	0	6	19	0	1	28	2	3	25	0
Croydon ...		1	24	6	*	0	11	20	0	*	75	5	59	24	58	5	46	10 20	0	12	9	3	1	30	0	2	26	
Sheshbourness ...		0	17	14	*	0	10	21	0	*	77	5	61	24	59	5	43	9	0	1	17	0	1	23	2	3	22	22
Lympe ...		1	27	3	*	0	14	17	0	*	72	5	59	24	57	5	43	28	0	12	13	2	5	24	0	5	22	
Southampton ... (Calshot)		0	30	1	*	0	4	26	1	*	74	11	61	20 28	60	5	49	8	0	5	20	1	2	27	0	1	15	
Falmouth ... (Pendennis)		2	28	1	*	0	3	28	0	*	69	6	59	19 28	58	5	49	19	*	2	16	13	0	18	13	1		

[illegible]

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

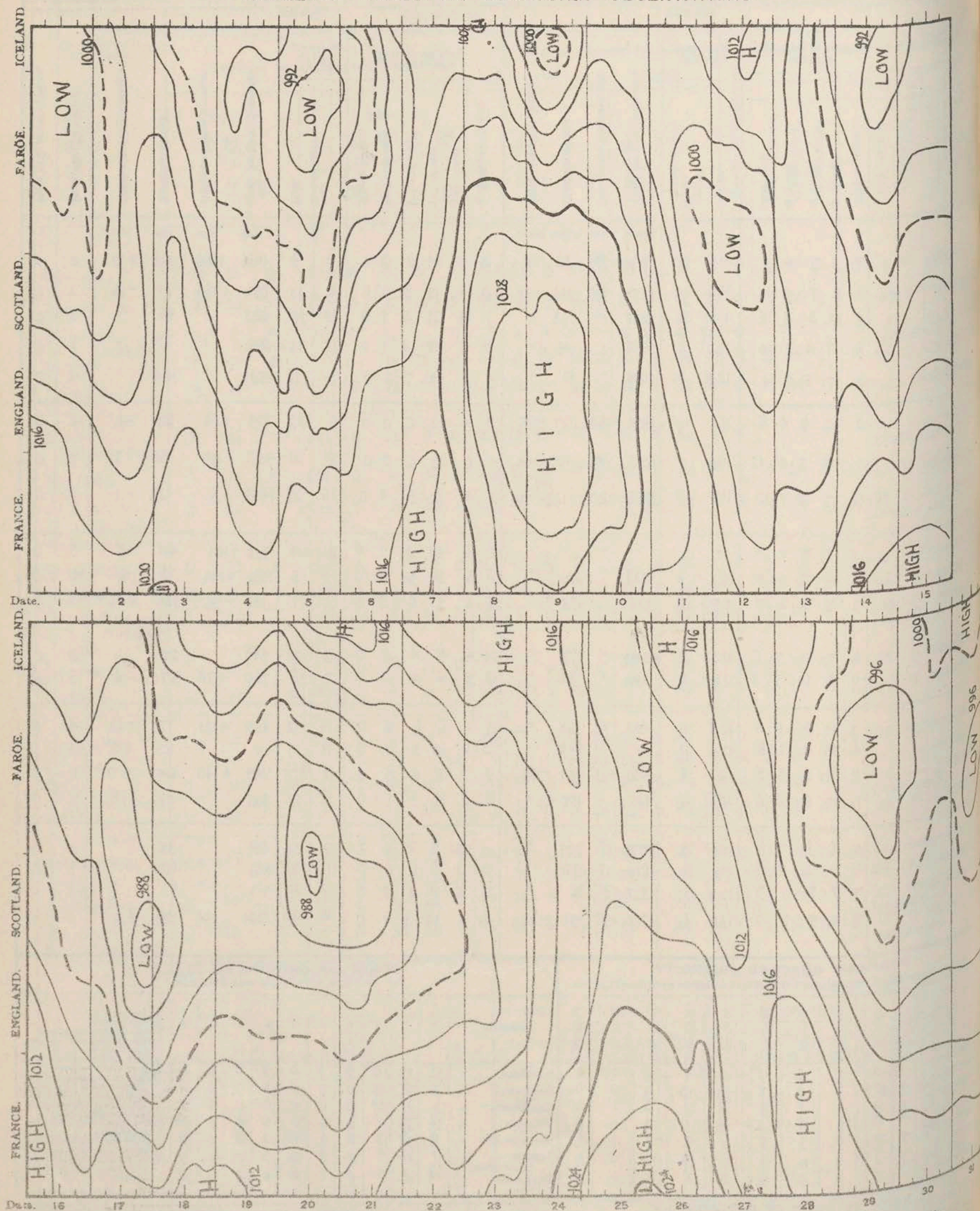


G. C. SIMPSON, F.R.S., *Director.*



PRESSURE: ICELAND TO GULF OF LIONS AUGUST, 1924.

ISOPLETHS\* BASED ON SIX-HOURLY OBSERVATIONS.







## AIR MINISTRY.

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

BRITISH SECTION:

No. B.22899

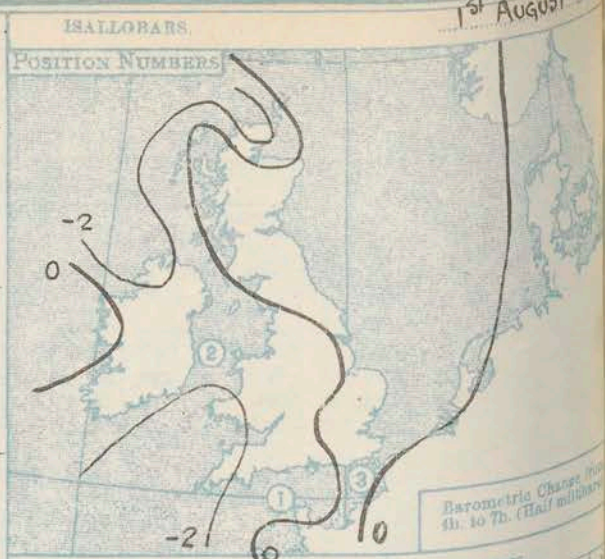
FRIDAY, 1<sup>st</sup> AUGUST.....1924.

Page 1.

Observations at 1800 G.M.T. 31 <sup>st</sup> July																									
STATIONS.	Barom. at M.S.L. Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. Change in 3 Hours.	State of ground.	
		Direc.	Force					Height	Form	Amt.	Direc.		Force	Height					Form	Amt.					
																					0-12	0-10			0-10
(For heights see p. 4.)	mb.							Feet	0-10		0-10	mb.							Feet	0-10		0-10			
Lerwick	1003.8	+1	S.W.	1	q/p	56	47	4	450	St	10	1003.9	0	S.W.	1	ffo	54	97	3	450	St	10	-	10	0
Stornoway	1001.3	-1	S	5	q/p	60	85	6	450	St	10	1001.9	+1	SSW	4	cpr	59	85	7	4000	Nb	8	-	8	3
Wick	1003.5	0	SSW	2	c	58	42	8	4000	Cu	6	1004.7	0	SW	2	bc	57	97	8	4000	Cu	4	Acu	5	0
Castellbay	1002.6	0	SW	4	c	58	85	7	2500	StCu	7	1003.6	+1	SSW	4	bc	58	85	7	2500	St	5	-	5	3
Nairn	1005.1	0	SW	3	bc	67	65	8	2500	Cu	4	1003.4	0	W	2	bc-	65	65	8	4000	Cu	5	-	5	3
Aberdeen	1005.1	0	SW	3	bc	67	65	8	2500	Cu	4	1005.7	+1	S	3	b	62	75	7	2500	StCu	3	-	3	0
Malin Head	1005.1	0	WSW	4	c/r	62	65	8	4000	Cu	6	1005.0	+0	W	3	c	59	85	8	5700	StCu	7	Cu	7	1
Reefrew	1007.2	0	SW	4	o+	62	75	8	1500	CuNb	4	1006.9	+0	SSW	3	o/r	60	85	7	2500	Cu	10	-	10	2
Edinburgh (Inchkeith)	1006.7	0	WSW	3	c	60	75	8	4000	Cu	8	1007.2	0	SW	4	c/r	61	75	8	4000	CuNb	3	Acu	7	2
Leuchars	1006.2	0	WSW	4	bc	67	65	7	4000	Cu	4	1006.6	+1	SW	3	c+	62	75	8	4000	CuNb	7	Acu	8	0
Baldernair	1006.1	+1	SW	5	c/r	62	65	8	1500	StCu	8	1009.2	+1	SW/S	4	o/r	56	92	6	800	Nb	7	Acu	10	0
Tynemouth	1009.5	+2	-	0	c/p	63	75	6	1500	CuNb	7	1009.1	+1	SW	2	bc-	63	65	7	1500	CuNb	5	-	5	0
Blackod Point	1005.6	0	SW	2	o	61	85	8	2500	St	7	1004.7	0	SW	2	od	57	92	8	2500	CuNb	6	-	6	3
Donaghadee	1006.8	0	SSW	3	cpr	61	85	7	2500	St	8	1008.0	0	SW	2	bc-	59	85	8	2500	Nb	10	-	10	0
Birr Castle	1006.9	0	SW	1	cpr	61	85	7	2500	Cu	8	1009.0	0	SW	1	o/r	59	97	6	450	StCu	10	-	10	4
Holyhead	1011.0	0	SSW	4	c	60	85	7	1500	Cu	4	1011.4	+1	SSW	5	o/r	57	97	6	1500	St	10	-	10	5
Liverpool (Bidston)	1011.7	0	W/S	1	o-	61	75	8	2500	CuNb	9	1012.2	+1	SW	4	o+	61	75	8	2500	St	7	Acu	3	0
Chester (Shotwick)	1011.6	0	SW	5	o	65	55	9	2500	St	7	1012.4	+1	SSW	3	o/r	62	75	7	2500	StCu	7	Acu	3	0
Arrogate	1011.2	+3	SW	2	o	61	65	9	4000	StCu	9	1011.5	+1	SSW	2	o	61	75	7	2500	Nb	10	-	10	0
Spurn Head	1011.6	0	-	0	c	66	65	6	4000	CuNb	8	1012.6	0	SW/S	3	o	65	65	7	5700	StCu	2	Acu	9	0
Wilmington (Edgbaston)	1013.9	+2	WSW	4	c	65	65	8	2500	CuNb	8	1013.7	+1	WSW	3	c	62	75	8	2500	CuNb	6	Cu	8	0
22 Well	1012.6	+2	SW/W	4	c	67	65	8	2500	StCu	8	1013.4	+1	WSW	4	o	64	85	7	4000	StCu	2	Cu	8	0
Gorleston	1015.7	+2	W/N	2	c-	66	65	6	4000	Cu	7	1015.1	+2	WSW	2	c	69	65	6	4000	Cu	2	Acu	8	0
Valencia (Cahirciveen)	1011.2	0	SW/S	5	od	59	85	6	1500	St	7	1011.0	0	SSW	4	o	59	85	7	1500	St	7	Acu	10	4
Roches Point	1012.7	0	SW/W	4	o	60	85	7	1500	StCu	8	1013.3	0	WSW	4	o	59	85	8	1500	StCu	4	Acu	10	3
Penbroke (St. Ann's IL)	1014.1	+1	WSW	4	c	60	85	7	4000	StCu	8	1014.6	0	WSW	4	c	59	85	7	4000	StCu	8	-	8	0
Ross-on-Wye	1013.7	+2	SW/W	3	o	63	65	8	2500	StCu	9	1014.5	+2	WSW	3	c+	62	75	8	4000	StCu	4	Cu	8	0
Leadfield	1014.2	+2	W	3	c+	63	65	8	2500	Cu	8	1014.7	0	SW	3	o+	61	75	8	2500	Cu	10	-	10	0
Andover	1014.5	+3	WSW	4	c	67	65	8	2500	StCu	8	1016.3	+2	SW	3	o	62	75	8	2500	StCu	10	-	10	0
S. Farnborough	1014.3	+1	WSW	4	o	71	55	9	2500	Cu	9	1015.8	+2	SW/W	4	o	64	75	9	2500	StCu	10	-	10	0
London (Kew Obs.)	1014.4	+1	SW	3	bc-	66	65	8	4000	Cu	4	1015.9	+2	SW	2	o	66	65	8	4000	StCu	9	-	9	0
Croydon	1014.5	+1	SW/W	3	o+	65	75	8	2500	StCu	9	1015.7	+2	SW/S	3	o-	63	85	8	2500	StCu	2	Acu	9	0
Clacton-on-Sea	1014.2	+1	SW	4	bc-	67	65	8	4000	Cu	9	1014.7	+1	SSW	3	c	66	85	7	4000	CuNb	8	-	8	1
Shoeburyness	1013.6	+2	W/S	3	o+	71	55	8	4000	Cu	9	1015.2	+1	SSW	4	c+	65	75	7	1500	CuNb	6	Acu	8	0
Felixstowe	1014.6	+1	WSW	3	c	67	65	8	2500	Cu	7	1015.0	+2	S	3	o/r	76	65	7	4000	StCu	9	-	9	1
Lymington	1014.6	+1	WSW	3	c	67	65	8	2500	Cu	7	1015.9	+2	SW	3	bc	61	85	8	4000	StCu	3	Acu	5	0
Scilly (St. Mary's)	1016.8	+2	WSW	3	bc	64	85	8	4000	Cu	3	1017.1	0	WSW	2	c-	61	97	8	4000	Cu	7	-	7	3
Falmouth (Pendennis)	1016.8	+1	WSW	4	c	63	75	8	5700	Cu	7	1017.5	0	WSW	3	o	61	85	8	5700	Cu	6	-	6	0
Plymouth (Cattewater)	1016.0	+2	SW	5	o	60	85	8	1500	StCu	10	1016.7	+1	SW	4	o+	60	85	8	4000	StCu	9	-	9	1
Portland Bill	1014.3	+1	W	5	c	61	75	7	4000	StCu	8	1016.4	+1	WSW	5	o+	60	85	7	4000	StCu	9	-	9	6
Southampton (Calshot)	1015.8	+2	SW	4	bc-	63	75	8	2500	StCu	5	1016.0	+1	SW/W	4	o+	63	85	8	5700	StCu	8	Acu	9	0
Bournemouth	1015.2	+1	WSW	4	bc	65	75	8	4000	Cu	6	1016.1	+1	WSW	4	bc-	62	85	8	-	-	0	Acu	6	4
Guernsey	1017.5	+1	W	3	bc	63	75	9	4000	Cu	5	1018.4	0	W	3	b	61	85	8	2500	St	4	Cu	1	0
LONDON OBSERVATIONS.																									
HEIGHT ABOVE M.S.L. in feet.		WEATHER.			TEMPERATURE.		RAIN-FALL mm.	SUN-SHINE to Sunset hrs.	HUMIDITY.		Atmospheric Pollution. Milligrams of Solid Impurity per cubic metre.	POLE STAR RECORD at Greenwich Obs.				CODE FOR STATE OF GROUND.									
34 HOURS ENDED 0000 G.M.T. 1 <sup>st</sup> AUG.		Morning.	Afternoon.	Night.	Max. °F.	Min. °F.			15h. G.M.T.	Ph. G.M.T.		Exposure from 31 <sup>st</sup> July 21.0.0. to 1 <sup>st</sup> Aug 21.0.0.				0=Dry ground. 1=Wet ground. 2=Soft (muddy) wet ground. 3=Bare ground frozen (but less than 2 ins. deep). 4=Bare ground frozen (but more than 2 ins. deep). 5=Dew (or wet grass but not wet ground). 6=Skating to-day in 1900 and 1908 reports (Frost in 1900 and 1908 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).									
Kew		bcw	bcw	bcw	73	63	4.8	5.4	58	74	0.6	Max. Time. Min. Time.	Stars.	Exposure.	Record.	Polaris 6 0 5 0 82									
Croydon		bcw	bcw	bcw	73	63	4.8	5.4	58	74	0.6	Max. Time. Min. Time.	Stars.	Exposure.	Record.	Polaris 6 0 5 0 82									
Greenwich (Royal Obs.)		bcw	bcw	bcw	73	63	4.8	5.4	58	74	0.6	Max. Time. Min. Time.	Stars.	Exposure.	Record.	Polaris 6 0 5 0 82									
City (Bunhill Row)		bcw	bcw	bcw	73	63	4.8	5.4	58	74	0.6	Max. Time. Min. Time.	Stars.	Exposure.	Record.	Polaris 6 0 5 0 82									
Roper's Pk. (Botanic Gdns.)		bcw	bcw	bcw	73	63	4.8	5.4	58	74	0.6	Max. Time. Min. Time.	Stars.	Exposure.	Record.	Polaris 6 0 5 0 82									
Roper's Pk. (Botanic Gdns.)		bcw	bcw	bcw	73	63	4.8	5.4	58	74	0.6	Max. Time. Min. Time.	Stars.	Exposure.	Record.	Polaris 6 0 5 0 82									
Roper's Pk. (Botanic Gdns.)		bcw	bcw	bcw	73	63	4.8	5.4	58	74	0.6	Max. Time. Min. Time.	Stars.	Exposure.	Record.	Polaris 6 0 5 0 82									
Roper's Pk. (Botanic Gdns.)		bcw	bcw	bcw	73	63	4.8	5.4	58	74	0.6	Max. Time. Min. Time.	Stars.	Exposure.	Record.	Polaris 6 0 5 0 82									
Roper's Pk. (Botanic Gdns.)		bcw	bcw	bcw	73	63	4.8	5.4	58	74	0.6	Max. Time. Min. Time.	Stars.	Exposure.	Record.	Polaris 6 0 5 0 82									
Roper's Pk. (Botanic Gdns.)		bcw	bcw	bcw	73	63	4.8	5.4	58	74	0.6	Max. Time. Min. Time.	Stars.	Exposure.	Record.	Polaris 6 0 5 0 82									
Roper's Pk. (Botanic Gdns.)		bcw	bcw	bcw	73	63	4.8	5.4	58	74	0.6	Max. Time. Min. Time.	Stars.	Exposure.	Record.										



SUMMARIES FOR THE PAST 24 HOURS.													SUN. 31 <sup>st</sup>
STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				Hours	
	7h.-13h.	13h.-18h.	18h.-24h.	1h.-7h.	MAX. Day.	MIN. Night.	MIN. on Grass.	Day.	Night.	Precipitation began.	Precipitation began.		
	31 <sup>st</sup>	31 <sup>st</sup>	1 <sup>st</sup>	1 <sup>st</sup>	7h.-13h.	13h.-18h.	18h.-7h.	7h.-13h. mm.	13h.-18h. mm.				
Lerwick	omrd Fw	omcbcof	foebc	bccoy	58	53	.	4	2	<0.00	-	0.1	
Stornoway	P	P	c	c	61	53	.	4	2	-	-	4.8	
Wick	c	c	bbe	cbpr	65	52	.	4	1	-	0.30	4.4	
Castlebay	qpc	cobc	bco	cb	58	53	.	4	1	-	-	11.6	
Nairn	bcbbe	bop	r r o	cr r o	68	52	.	0.2	4	15.30	24.00	10.0	
Aberdeen	bbe	b-bc	bcc	cbpro	69	56	49	-	1	-	0.30		
Malin Head	coir	ccv	Rrir	coir	63	55	.	1	3	<0.00	2.10	5.0	
Renfrew	oco	opo	oir	oir r	66	56	53	Trace	5	-	2.10	3.2	
Edinburgh (Inchkeith)	c	p	c	p	63	56	54	Trace	1	15.30	0.30	6.2	
Leuchars	cobc	bcc	co	cbpr	68	55	49	-	1	-	0.30	7.4	
Baskdalemuir	oobc	coipor	oirPR	oorr	62	53	54	0.2	8	12.30	2.10	4.1	
Tynemouth	cbem	bc	o	oo	65	56	54	0.2	-	12.30	-	.	
Blacksod Point	oo	dd	op	pepc	63	56	.	1	4	-	-	.	
Donaghadee	cp	beir	op	op	64	55	.	2	3	11.00	2.10	1.0	
Birr Castle	coolpr	omr	oir	oir	63	55	53	3	4	11.00	0.30	4.2	
Holyhead	oc	cor	roc	r	63	54	55	0.3	0.5	16.30	2.10	4.4	
Liverpool (Bidston)	cbeco	obco	oo	oo	64	54	53	-	1	-	2.10	2.4	
Chester (Shotwick)	cbpr	oo	opro	oo	67	57	52	Trace	0.3	09.00	2.10		
Harrogate	c	c	oc	co	65	54	50	-	-	-	-	3.3	
Spurn Head	c	c	c	bco	68	56	.	-	-	-	-	6.4	
Birmingham (Edgbaston)	bcc	cbpr	cbp	bco	66	52	49	0.3	-	15.30	-	5.4	
Cranwell	c	oo	ocbcb	bco	70	56	46	-	-	-	-	6.1	
Gorleston	cobcc	oc	bcb	bco	71	55	52	-	Trace	-	2.10	5.1	
Valencia (Cahiriveen)	oid	oid	org	oir	61	56	55	1	4	<0.00	2.10	0.0	
Roches Point	co	oo	o	op	62	54	.	-	0.6	-	0.30	3.2	
Pembroke (St. Ann's H.)	c	c	oo	orr	61	56	.	-	3	-	-	5.2	
Ross-on-Wye	co	ocbco	ocb	bco	67	56	52	-	-	-	-	6.4	
Leafield	cbp	co	co	o	68	50	44	-	-	-	-		
Andover	bcc	co	ocbe	bco	68	52	46	-	-	-	-	4.6	
S. Farnborough	bccov	ovey	oc	co	73	54	51	-	-	-	-	6.8	
London (Kew Obsy.)	bcbco	bco	oc	cbow	69	56	48	-	-	-	-	5.4	
Croydon	bco	co	obcbw	cbow	70	54	44	-	Trace	-	-	4.8	
Clacton-on-Sea	czbcc	c	co	o	71	56	53	-	-	-	-	7.4	
Shoeburyness	cbcc	bcc	cbp	be	72	53	44	-	Trace	-	-	6.8	
Felixstowe	cbcc	bcc	cbp	be	71	54	52	-	-	-	-	5.3	
Lympe	oc	cbcc	cbw	oe	67	53	47	-	-	-	-	4.2	
Seilly (St. Mary's)	cbp	bcc	oc	c	64	54	.	-	-	-	-	11.5	
Falmouth (Pendennis)	c	c	co	cod	64	54	.	-	Trace	-	0.30	8.6	
Plymouth (Cattewater)	og	og	og	com	63	54	54	Trace	-	13.30	-	2.5	
Portland Bill	c	c	bbe	c	62	53	.	-	-	-	-		
Southampton (Calehot)	c	bco	c	bcco	67	56	53	-	-	-	-	5.3	
Dungeness	c	c	bbe	bbe	66	53	.	-	-	-	-		
Guernsey	cbcc	bcb	b	bwbcc	64	55	.	-	-	-	-		



Observations from Cross Channel Steamers							
Position.	Date and Time.	Steamship.	Wind.		Weather.	Temp.	
			Dir.	Force.		Air.	Sea.
	31 <sup>st</sup> JULY 1900	HIBERNIA	SSW	4	oc	58	55
	" " 1200	REINDEER	W	3	b	64	59

## GENERAL INFERENCE.

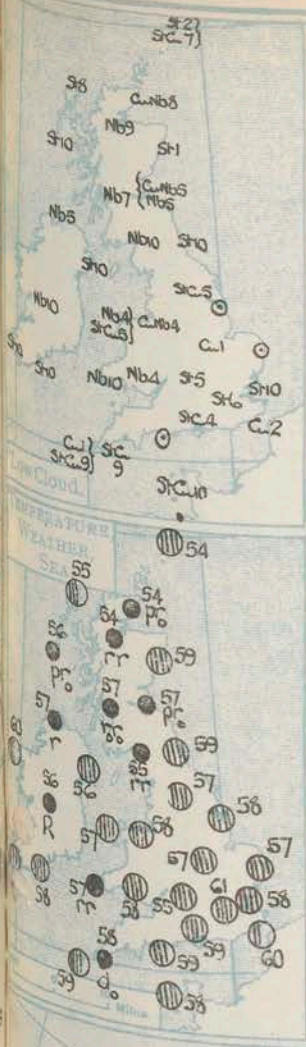
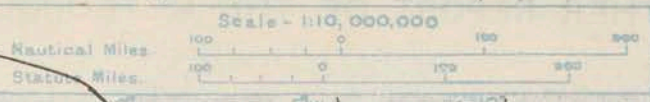
The main depression is still northwest of Scotland but a secondary depression is indicated off our southwest coasts and the secondary will probably cross the British Isles and cause some rain in most districts. Winds will be southerly to westerly and will become temporarily stronger than of late in the South.

Districts.	Forecasts for the 24 hours commencing 15h G.M.T.	Friday, 1st August, 1924.
1. S.E. England	Wind S. to SW., moderate or fresh, stronger at times in exposed places; mainly cloudy, some rain or drizzle; visibility moderate to good; moderate temperature.	
2. E. England		
3. E. Midlands		
4. W. Midlands		
5. S.W. England		
6. South Wales		
7. North Wales	Wind S. to SW., moderate or fresh; much cloud, some rain; visibility moderate or good; moderate temperature.	
8. N.W. England		
9. N. Midlands		
10. N.E. England		
11. E. Scotland	Moderate S. to SW. winds; much cloud, some rain; visibility moderate or good; moderate temperature.	
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	As 7 - 10.	
20. S.W. Ireland		

Further Outlook.  
Unsettled, but considerable periods in the South.



# SYNOPTIC CHART FOR 7h. FRIDAY, 1<sup>ST</sup> AUGUST, 1924.



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

**EXPLANATION**

Isobars are drawn for intervals of two millibars. Direction is shown by arrows. Strong with the wind. On the scale 0-12, is indicated by the number of feathers. Wind velocity is shown in miles per hour by figures in small circles. Temperature is given in °F.

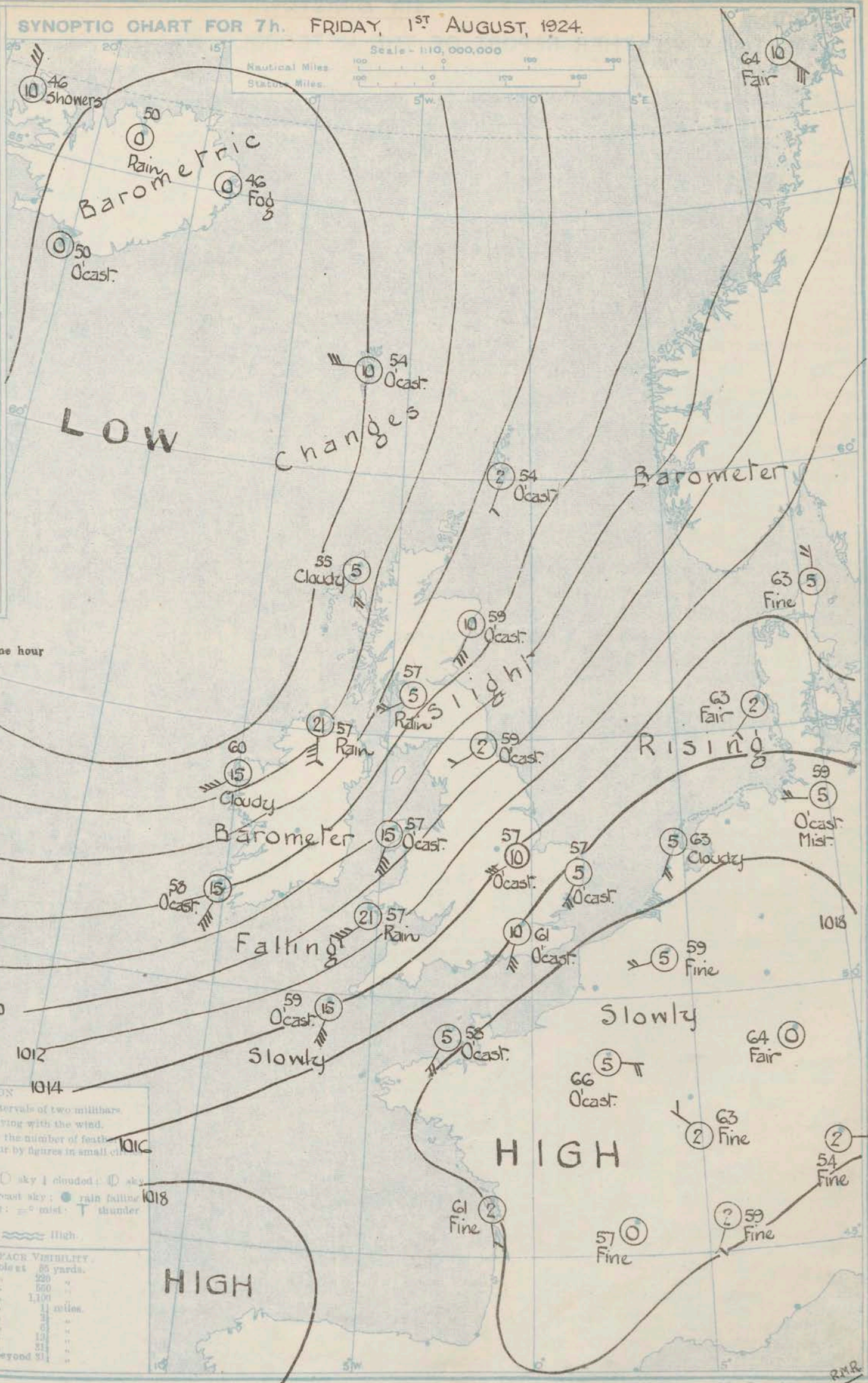
**SYMBOLS**

○ clear sky    ○ sky & clouded    ○ sky  
☁ sky & clouded    ☁ overcast sky    ☁ rain falling  
☁ rain falling    ☁ hail    ☁ fog    ☁ mist    ☁ thunder

**TELEGRAPHIC CODE FOR SURFACE VISIBILITY.**

Code	Meaning	Distance
1	Dense fog	Objects not visible at 50 yards.
2	Thick fog	" " "
3	Moderate fog	" " "
4	Mist or haze	" " "
5	Poor visibility	" " "
6	Moderate	" " "
7	Good	" " "
8	Very good	" " "
9	Excellent	" " "

Direction: Rough, High.





BRITISH SECTION...FRIDAY, 1<sup>st</sup> AUGUST.....1924.

No. 214...

STATIONS.	Height above M.S.L., in feet.	Observations at 0100 G.M.T. 1 <sup>st</sup> Aug....													Observations at 0700 G.M.T. 1 <sup>st</sup> Aug.....															
		Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. \$.	Cloud.				Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. \$.	Cloud.								
				Direc.	Force					Height Feet	Form	Amt.	Total Amt.			Direc.	Force					Height Feet	Form	Amt.	Upper Form.	Total Amt.				
																											0-12	0-10	0-10	0-10
Lerwick	54	1003.8	0	-	0	bcl	53	94	6	-	-	0	AS	4	1004.1	0	SSW	1	0	54	94	6	800	St	9	-	9	0		
Stornoway	51	1003.5	+1	SW	3	b	53	94	5	-	-	0	AS	4	1004.1	0	S	2	0	55	92	6	800	St	8	-	8	0		
Wick	81	1005.4	0	S	1	c	53	94	8	4000	St	5	Ci St	8	1003.2	-2	SW	1	0	54	94	6	2500	CuNb	8	Ci St	10	0		
Castlebay	37														1001.1	-1	SE	3	0	56	94	6	1500	St	10	-	9	0		
Nairn	82														1003.1			0	0	54	94	4	1500	Nb	9	A St	10	0		
Aberdeen	46														1002.0	0	SSW	3	0	59	92	8	1500	St	1	-	1	0		
Malin Head	51	1004.3	-1	SW	1	dr	56	92	8	5400	Nb	5	A St	10	1000.9	-2	S	5	0	54	94	4	4000	Nb	5	A St	10	0		
Renfrew	38														1005.6	0	SW	2	0	54	92	6	800	Nb	4	A St	10	0		
Edinburgh (Inchkeith)	190	1006.4	-1	SSW	2	dr	58	85	8		Nb	10		10	1005.4	0	SW	3	0	54	92	4		Nb	10	-	10	0		
Leuchars	36														1005.5	0	SSW	3	0	54	92	4	1500	Nb	10	-	10	0		
Eskdalemuir	794														1004.8	0	SW'S	5	0	55	92	6	800	Nb	10	-	10	0		
Tynemouth	118	1010.3	0	SW	2	dr	58	85	6	1500	Nb	10		10	1009.1	0	SW	1	0	59	85	6	1500	St	10	-	10	0		
Blacksod Point	10														1009.3	0	SW	4	0	60	85	8					8	10		
Donaghadee	35														1004.6	-1	S	3	0	56	92	8	1500	St	10	-	10	0		
Birr Castle	175														1008.3		SW	1	0	56	94	6	1500	Nb	10	-	10	0		
Holyhead	26	1011.2	0	SSW	5	b	54	92	8	4000	St	1		1	1004.5	-1	S'W	4	0	54	94	4	800	St	9	A St	10	0		
Liverpool (Bidston)	180														1010.9	0	S	2	0	58	85	4	1500	CuNb	4	A St	10	0		
Chester (Shotwick)	16														1011.2	-1	S	2	0	58	85	4	1500	St	9	A St	10	0		
Harrogate	480														1011.5	0	SSW	3	0	54	85	4	5400	St	5	A St	9	0		
Spurn Head	26	1013.4	0	SW	3	c	58	85	4	4000	C	4		4	1012.4	0	S'W	4	0	58	85	4					9	0		
Birmingham (Edgbaston)	525														1013.4	-1	SSW	4	0	56	83	8	1500	St	8	A St	9	0		
Cranwell	237	1014.8	+1	SW'W	3	b	55	92	4			0		0	1014.4	-1	SSW	3	0	54	92	4	5400	C	1	Ci St	10	0		
Gorleston	13	1016.3	+1	SW'W	1	b	54	85	4			0		0	1016.6	0	SW	2	0	54	85	4					10	0		
Valencia (Cahiroiveen)	30	1004.6	-3	WSW	4	dr	58	92	4		St	10		10	1003.3	-1	SSW	4	dr	58	94	6	450	St	10	-	10	0		
Roches Point	32														1009.1	-1	SSW	4	0	58	92	6	1500	St	10	-	10	0		
Pembroke (St. Ann's H.)	149	1014.2	-1	SW	4	0	59	85	8	2500	St	10		10	1011.4	-2	SW	5	dr	54	94	6	1500	Nb	4	A St	10	0		
Ross-on-Wye	223														1013.6	-1	SW'S	4	0	58	85	4	2500	Nb	5	A St	10	0		
Leafeld	556														1013.1	-1	S	2	0	55	94	8	1500	St				10	0	
Andover	285														1016.2	0	S'W	3	0	56	94	4	800	St	10	-	10	0		
S. Farnborough	230														1016.0	0	SW	3	0	59	85	8	1500	St	6	A St	9	0		
London (Kew Obs.)	18														1016.3	0	S'W	3	0	61	85	4	4000	St	2	Ci St	10	0		
Croydon	244	1014.0	0	S'W	3	b	54	94	6			0		0	1016.4	0	S'W	3	0	54	92	4	800	St				10	0	
Olseton-on-Sea	54														1016.6	+1	SSW	3	0	58	92	4	1500	St	10	-	10	0		
Shoeburyness	11														1014.0	0	SW'S	3	bc	61	85	6	2500	St	3	Ci	10	0		
Felixstowe	15														1016.8	+2	SSW	2	0	58	92	6	450	St	10	-	10	0		
Lympne	350	1014.1	0	SW	2	b	55	94	4			0		0	1014.2	0	SSW	3	c	58	94	8	220	St	4	Ci St	10	0		
Scilly (St. Mary's)	131	1016.2	0	SSW	2	bc	58	94	8	4000	St	5		5	1014.9	-2	S'W	4	0	59	92	4	4000	St	10	-	10	0		
Falmouth (Pendennis)	200	1016.4	-2	WSW	3	0	59	92	8	4000	St	9		9	1014.8	-2	SW	4	0	58	92	8	5400	St	9	-	10	0		
Plymouth (Cattewater)	82														1018.3	0	SSW	3	0	58	92	8	1500	St		Ci St	9	0		
Portland Bill	19	1015.5	0	WSW	3	bc	60	85	4	4000	St	4		4	1015.9	-1	SW	4	0	59	92	4					9	0		
Southampton (Calshot)	12	1014.4	0	W	2	b	54	92	8			0		0	1016.6	-1	SW'S	4	0	60	85	4	2500	St	6	Ci	10	0		
Dungeness	21	1014.6	+1	SW	3	b	59	94	8			0		0	1014.4	0	SW	3	bc	60	85	8	4000	C	2	Ci	10	0		
Guernsey															1014.8	0	SW	2	0	58	94	8	5400	St	10	-	10	0		

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR... 31<sup>st</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.
			°F.	°F.	mm.	mm.	hr.				°F.	°F.	mm.	mm.			
Cheltenham	bcc	bcc	55	67	0.3	-	4.4	1.3	Ilfracombe ...	oc	cbcc	58	63	-	-	6.0	7.4
Berwick-on-Tweed	pr bc	bc bcc	50	67	3	-	7.4	1.6	Bude ...	oc bcp	cb bc	59	64	0.3	0.1	5.4	6.5
									Paignton ...	o	bcc bc	57	67	-	-	2.8	6.5
Douglas (I.o.M.)	bc	opr	54	63	1	1	3.1	5.1	Torquay ...	c	cbc	58	68	-	-	3.3	11.2
Llandudno ...	c	cbc	56	66	-	-	5.6	3.2	Jersey ...	oc	b	59	66	-	-	2.7	
Colwyn Bay	c	c	56	67	-	-	4.0	4.2	Weymouth ...	cbe	co	59	70	-	-		
Rhyl ...	bcc	bcc	57	67	0.4	-	3.0	8.9	Bournemouth	bc	bc	55	69	-	-	5.0	9.3
Southport	cbcbc	bcco	57	67	0.3	-	7.1	3.6	Portsmouth (S'thsea)	bb	bbc	56	64	-	-	8.4	12.4
Blackpool	cb	cc	57	66	0.3	-	6.0	4.2	Littlehampton	oc	bc	51	64	-	-	6.6	11.4
Ilkley	c	bc	50	68	0.2	-	4.0	1.4	Worthing	bc	bc	52	68	-	-	6.8	11.8
Skegness	ocbbc	bcco	54	72	Trace	-	6.4	1.4	Brighton	b	b	56	66	-	-	6.5	12.4
									Eastbourne	ocbc	bc b	56	65	-	-		
Aberystwyth	oc	b	58	66	-	-	1.5	6.5	Hastings	oc	cbcb	53	67	-	-	5.2	11.7
Bath	ocbc	bbbc	56	69	-	-	2.5	8.5	Folkestone	c	c	52	67	-	-	7.7	7.6
Leamington Spa	c	cbo	51	67	-	-	5.2	3.3	Dover	ocbc	cbcb	55	67	-	-	6.8	5.5
Lowestoft	ocbc	ococ	55	72	-	-	1.5	1.6	Tunbridge Wells	oc	bcc	51	70	Trace	-	3.8	6.2
Felixstowe	bem	bcc	55	71	1	-	4.4	4.8	Ramsgate	bc	bc	54	70	0.2	-	7.4	7.8
Harwich & Dovercourt	bcc	occu	?	70	0.2	-	4.9	4.6	Margate	bc	bc bc	54	70	0.3	-	6.8	4.4
Southend	bbbc	cbcc	54	72	0.2	-	6.2	4.9	Deal	bc	bc	53	70	-	-	7.4	

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

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

4 For code see page 3.

1 See footnote page 1





## AIR MINISTRY.

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

BRITISH SECTION.

No. B.22899

SATURDAY, 2<sup>nd</sup> AUGUST, 1924.

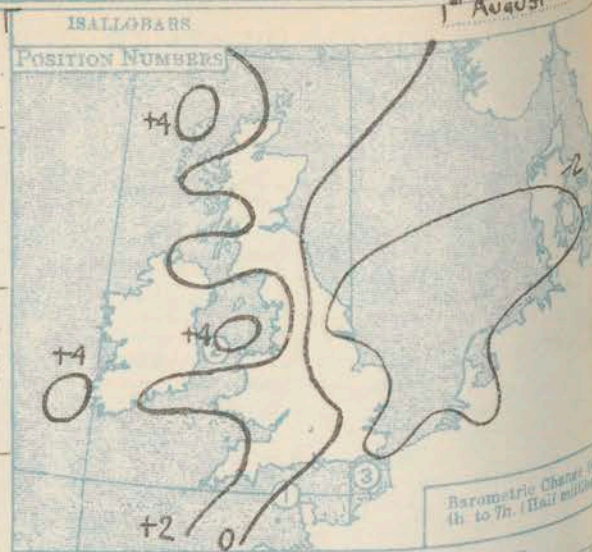
Page 1

Observations at 1200 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.												
		mb.		Dir. Force		°F.	%	0-9	Low.	Upper.	Total.	State of ground.			mb.		Dir. Force		°F.	%	0-9	Low.	Upper.	Total.	State of ground.								
				0-12					Heights.	Form.	Amt.						0-12					Heights.	Form.	Amt.									
									Feet		0-10											Feet		0-10									
(For heights see p. 4).																																	
Lerwick	1002.0	+2	SSE	1	orr	56	47	5	450	Nb	10	1002.6	+1	S	1	orr	55	47	6	800	St	10	1002.6	+1	S	1	orr	55	47	6	800	St	10
Stornoway	1000.9	-1	SSE	2	orr	57	42	6	450	St	10	1001.8	-1	SSE	2	orr	56	42	6	800	St	10	1001.8	-1	SSE	2	orr	56	42	6	800	St	10
Wick	1003.6	+1	SSW	2	bc	56	47	8	1500	CuNb	4	1003.5	-2	SW	2	c	54	42	8	4000	St	6	1003.5	-2	SW	2	c	54	42	8	4000	St	6
Castlebay	1003.0	0	S	4	orr	56	42	6	1500	St	10	1003.4	0	WNW	3	o	58	42	8	1500	St	10	1003.4	0	WNW	3	o	58	42	8	1500	St	10
Nairn	1005.0	0	S	3	o	57	42	6	1500	St	10	1005.9	-1	S	3	orr	57	47	6	1500	Nb	10	1005.9	-1	S	3	orr	57	47	6	1500	Nb	10
Aberdeen	1005.0	0	S	3	o	57	42	6	1500	St	10	1005.9	-1	S	3	orr	57	47	6	1500	Nb	10	1005.9	-1	S	3	orr	57	47	6	1500	Nb	10
Main Head	1001.2	+1	W/S	3	cl	62	85	8	4000	CuNb	7	1002.2	+1	W/N	3	cl	58	42	6	800	St	7	1002.2	+1	W/N	3	cl	58	42	6	800	St	7
Renfrew	1004.1	-2	SSW	3	orr	58	42	6	800	Nb	10	1003.0	-1	SSW	3	orr	60	85	7	1500	Nb	10	1003.0	-1	SSW	3	orr	60	85	7	1500	Nb	10
Edinburgh (Inchkeith)	1005.3	-1	SW	3	orr	54	75	8	2500	Nb	5	1004.0	-1	S	4	c	60	75	8	2500	St	6	1004.0	-1	S	4	c	60	75	8	2500	St	6
Leuchars	1005.0	-1	SSW	3	o	61	75	7	2500	Nb	4	1003.4	-2	SSW	3	orr	60	85	8	2500	St	6	1003.4	-2	SSW	3	orr	60	85	8	2500	St	6
Baldernair	1005.2	-2	SW	5	orr	56	42	5	450	Nb	10	1005.3	-1	SSW	5	orr	56	47	5	450	Nb	10	1005.3	-1	SSW	5	orr	56	47	5	450	Nb	10
Tynemouth	1005.3	0	SSW	1	c	63	65	6	1500	St	6	1006.9	-2	SSW	1	c	61	85	6	4000	St	8	1006.9	-2	SSW	1	c	61	85	6	4000	St	8
Blackod Point	1002.2	+1	W	2	c	60	85	4	4000	Cu	7	1005.1	+1	NW	2	c	54	85	9	1500	CuNb	7	1005.1	+1	NW	2	c	54	85	9	1500	CuNb	7
Donaghadee	1005.8	0	SSW	4	c	62	85	8	2500	Cu	7	1004.3	-1	SSW	4	c	60	85	8	1500	CuNb	7	1004.3	-1	SSW	4	c	60	85	8	1500	CuNb	7
Birr Castle	1005.4	0	SW	1	c/r	64	75	6	2500	Cu	8	1004.0	-1	W	2	c	63	85	6	1500	Cu	6	1004.0	-1	W	2	c	63	85	6	1500	Cu	6
Rolyhead	1007.4	-2	S	5	orr	60	42	7	1500	Nb	5	1006.0	-2	S/W	4	c	54	45	7	800	St	8	1006.0	-2	S/W	4	c	54	45	7	800	St	8
Liverpool (Bidston)	1003.4	-2	SSW	3	c/r	60	42	8	2500	CuNb	8	1006.9	-3	S	3	orr	54	42	9	800	CuNb	10	1006.9	-3	S	3	orr	54	42	9	800	CuNb	10
Chester (Shotwick)	1004.9	-1	SSE	3	cl	60	42	5	2500	St	10	1007.0	-4	S	3	o	62	75	6	1500	St	7	1007.0	-4	S	3	o	62	75	6	1500	St	7
Harrogate	1010.5	0	SSW	3	orr	57	42	6	1500	Cu	4	1008.1	-2	SSW	2	o	54	85	6	2500	Nb	10	1008.1	-2	SSW	2	o	54	85	6	2500	Nb	10
Spurn Head	1012.4	-1	SSW	4	orr	60	42	7	4000	Nb	10	1010.9	-2	SSW	4	orr	58	42	7	4000	Nb	10	1010.9	-2	SSW	4	orr	58	42	7	4000	Nb	10
Wormsley (Rugby)	1012.3	-1	SSW	4	orr	57	42	8	1500	Nb	10	1010.5	-3	SSW	4	orr	57	47	7	800	Nb	10	1010.5	-3	SSW	4	orr	57	47	7	800	Nb	10
Corlew	1013.3	-1	SSW	3	orr	54	47	6	1500	Nb	10	1011.4	-3	S	3	orr	54	47	7	2500	Nb	8	1011.4	-3	S	3	orr	54	47	7	2500	Nb	8
Gorleston	1015.3	-1	SW/S	3	o	66	65	7	1500	Nb	5	1013.5	-2	S	3	o	65	75	7	-	-	0	1013.5	-2	S	3	o	65	75	7	-	-	0
Valencia (Cahirovean)	1006.7	+2	SW/W	4	c	60	85	8	1500	St	8	1009.7	+3	WNW	5	c	54	75	8	1500	St	6	1009.7	+3	WNW	5	c	54	75	8	1500	St	6
Rothes Point	1008.1	0	SW/W	4	c	63	85	7	1500	St	8	1007.8	+1	NW	4	o	60	85	8	2500	St	4	1007.8	+1	NW	4	o	60	85	8	2500	St	4
Frimby (St. Ann's H.)	1010.6	-1	SSW	5	orr	54	42	6	1500	Nb	6	1009.1	-1	SW	5	o	54	85	6	1500	St	10	1009.1	-1	SW	5	o	54	85	6	1500	St	10
Boss-on-Wye	1012.5	-2	SW/S	3	orr	60	42	7	2500	Nb	10	1010.5	-3	SSW	3	orr	57	47	6	1500	Nb	10	1010.5	-3	SSW	3	orr	57	47	6	1500	Nb	10
Leafield	1013.5	-2	S	4	o	62	75	8	1500	Cu	6	1011.5	-2	SW	2	orr	57	42	7	1500	CuNb	7	1011.5	-2	SW	2	orr	57	42	7	1500	CuNb	7
Andover	1014.8	-1	SW/W	4	o	63	85	8	2500	St	10	1013.0	-2	SSW	4	orr	58	42	7	1500	Nb	10	1013.0	-2	SSW	4	orr	58	42	7	1500	Nb	10
A. Farnborough	1015.1	-2	SW/S	4	o	64	75	8	1500	St	10	1013.3	-3	SSW	4	orr	60	75	8	2500	St	7	1013.3	-3	SSW	4	orr	60	75	8	2500	St	7
London (Kew Obs.)	1014.9	-2	SSW	4	o	67	65	8	1500	St	10	1012.8	-3	SSW	3	orr	63	75	8	1500	Cu	5	1012.8	-3	SSW	3	orr	63	75	8	1500	Cu	5
Croydon	1015.0	-2	SSW	4	o	65	75	4	4000	St	10	1013.3	-3	SSW	3	orr	60	85	8	2500	Nb	7	1013.3	-3	SSW	3	orr	60	85	8	2500	Nb	7
Clacton-on-Sea	1015.3	-2	SSW	4	bc	64	65	8	7200	Cu	2	1013.2	-2	SSW	3	orr	66	75	7	4000	St	3	1013.2	-2	SSW	3	orr	66	75	7	4000	St	3
Northfleet	1015.3	-2	SSW	4	bc	64	65	8	7200	Cu	2	1013.2	-2	SSW	3	orr	66	75	7	4000	St	3	1013.2	-2	SSW	3	orr	66	75	7	4000	St	3
Reigate	1015.3	-2	SSW	4	bc	64	65	8	7200	Cu	2	1013.2	-2	SSW	3	orr	66	75	7	4000	St	3	1013.2	-2	SSW	3	orr	66	75	7	4000	St	3
Woking	1015.3	-2	SSW	4	bc	64	65	8	7200	Cu	2	1013.2	-2	SSW	3	orr	66	75	7	4000	St	3	1013.2	-2	SSW	3	orr	66	75	7	4000	St	3
Reigate (St. Mary's)	1015.3	-2	SSW	4	bc	64	65	8	7200	Cu	2	1013.2	-2	SSW	3	orr	66	75	7	4000	St	3	1013.2	-2	SSW</								



## SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				Sun 1st
	7h-13h. 1st	13h-18h. 1st	18h-1st to 1st	1st-7h. 2nd	MAX. Day. 7h-13h.	MIN. Night. 13h-18h.	MIN. on Grass. 18h-1st	Day. 7h-13h. mm.	Night. 13h-18h. mm.	Precipitation began.	Precipitation ended.	
Lerwick	o2om	omr	omr	omr	58	54	.	8	Trace	<0800	0630	0.0
Stornoway	p	r-d	r-d	p	58	53	.	3	-	<0800	-	0.4
Wick	op	op	op	op	59	54	.	0.6	-	<0800	-	0.6
Castlebary	op	op	op	op	59	54	.	0.6	0.3	<0800	-	0.4
Nairn	op	op	op	op	59	54	49	1	0.4	0400	<2100	0.1
Aberdeen	op	op	op	op	59	54	.	7	2	<0800	<2100	1.4
Malin Head	omr	omr	omr	omr	62	54	49	2	1	<0800	<2100	0.1
Renfrew	omr	omr	omr	omr	61	54	53	1	1	<0800	<2100	0.6
Edinburgh (Inchkeith)	omr	omr	omr	omr	61	53	44	4	0.3	<0800	<2100	0.0
Leuchars	omr	omr	omr	omr	58	52	51	8	8	<0800	<2100	0.1
Eskdalemuir	omr	omr	omr	omr	64	55	53	.	1	-	<2100	.
Tynemouth	c	c	c	c	60	53	.	0.2	1	<0800	<2100	.
Blackrod Point	op	op	op	op	63	53	.	3	3	<0800	<2100	2.9
Donaghadee	op	op	op	op	64	51	43	4	0.2	1230	<2100	1.1
Birr Castle	op	op	op	op	62	55	53	0.2	3	1230	<2100	0.1
Holyhead	op	op	op	op	61	55	54	6	12	<0800	<2100	0.1
Liverpool (Bilston)	op	op	op	op	63	55	54	6	6	<0800	<2100	0.1
Chester (Shotwick)	op	op	op	op	63	55	54	6	6	<0800	<2100	0.1
Harrogate	r-d	h-rh	or	orc	60	54	53	4	12	<0800	<2100	0.0
Spurn Head	cor	r-d	orrc	coe	63	54	53	3	1	1530	<2100	0.8
Birmingham (Edgbaston)	orr	orr	orrc	cpr	58	53	52	10	3	0400	<2100	0.0
Cranwell	op	op	op	op	65	55	53	7	3	1100	<2100	0.3
Gorleston	oo	oo	obcl	becod	69	56	53	.	0.3	-	<2100	2.1
Valencia (Cahirveen)	opoc	cp	b	cbe	61	56	51	1	-	0400	-	2.4
Roche Point	opoc	co	cp	cbe	64	53	.	0.6	1	<0800	<2100	.
Pembroke (St. Ann's H.)	p	q	c	c	60	55	.	1	-	<0800	-	0.0
Ross-on-Wye	op	rrR	orr	r.oe	60	54	51	8	4	0400	<2100	0.0
Leafield	o	o	deop	ope	64	54	51	0.5	1	1730	<2100	0.2
Andover	o	orr	orrr	orrc	65	54	52	0.3	5	1630	<2100	0.4
S. Farnborough	oo	op	oprc	oprc	64	55	54	Trace	2	1730	<2100	0.5
London (Kew Obsy.)	oo	op	oprc	oprc	67	58	55	Trace	1	1730	<2100	1.0
Croydon	oo	oo	op	op	66	56	52	.	2	-	<2100	2.6
Chaston-on-Sea	o	ocog	op	op	68	59	54	.	-	-	-	3.4
Shoeburyness	o	ocog	op	op	70	59	56	.	0.1	-	2200	5.8
Felixstowe	omc	o	op	op	69	59	54	.	Trace	-	<2100	2.9
Lymington	co	o	oc	co	66	55	51	.	Trace	-	0630	6.4
Seilly (St. Mary's)	orc	cpr	cpcg	bc	64	54	.	2	-	<0800	-	3.3
Falmouth (Pendennis)	odor	orcod	cobc	bc	61	55	.	3	-	<0800	-	1.1
Plymouth (Cattewater)	orrc	op	oprc	op	61	56	53	3	2	1230	<2100	0.3
Portland Bill	c	r-d	p	c	63	58	.	0.3	2	1630	<2100	.
Southampton (T. Ashot)	oo	op	oprc	oprc	64	54	56	Trace	2	1630	<2100	2.4
Dungeness	c	c	c	c	65	58	.	.	0.3	-	0430	.
Guernsey	c	c	coirc	cbebe	64	56	.	2	-	<2100	-	.



## Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind.		Weather.	Temp.	
			Dir.	Force.		Air.	Sea.
2	1st 1000	HERBIA	S	6	bc	59	55
1	1100	IBEX	WSW	2	bjp		

## GENERAL INFERENCE.

The secondary depression reaching over the British Isles is passing away across the North Sea but another is indicated southwest of Ireland. The new depression will eventually cause rain in most districts but today the weather will be mainly fair with only occasional local showers.

## Further Outlook.

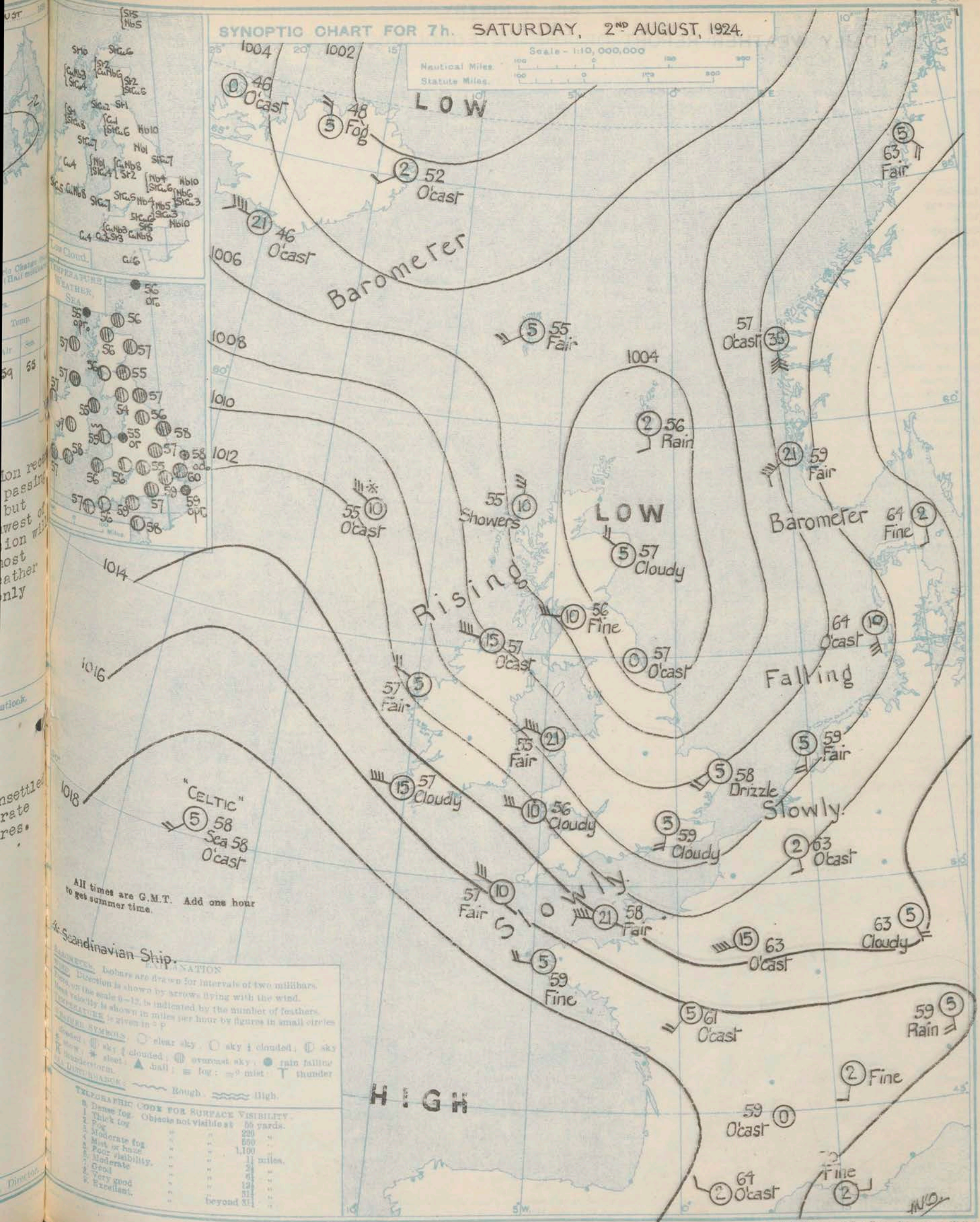
Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Saturday, 2nd August, 1924.
1. S.E. England	Wind between W. and N.W., moderate or fresh, backing to S.W. later; mainly fair but occasional local showers; visibility moderate or good; moderate temperature.
2. E. England	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	
6. South Wales	
7. North Wales	Wind between W. and N.W., moderate or fresh, backing to S.W. later; showers, with some bright intervals; visibility moderate or good; rather cool.
8. N.W. England	
9. N. Midlands	
10. N.E. England	
11. E. Scotland	Wind N.W., backing to S.W. later, moderate; showers with bright intervals; visibility mainly good; rather cool.
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	Wind W. to N.W., backing to S.W.; fair to cloudy, some showers; visibility mainly good; moderate temperature.
20. S.W. Ireland	

Rather unsettled with moderate temperatures.



# SYNOPTIC CHART FOR 7h. SATURDAY, 2<sup>ND</sup> AUGUST, 1924.

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.

Scandinavian Ship.

EXPLANATION

Isobars are drawn for intervals of two millibars. Direction is shown by arrows flying with the wind. Force on the scale 0-12, is indicated by the number of feathers. Temperature is shown in miles per hour by figures in small circles. Temperature is given in °F.

SYMBOLS: ○ clear sky, ○ sky & clouded, ○ sky & rain falling, ○ sky & snow falling, ○ sky & hail, ○ sky & fog, ○ sky & mist, ○ sky & thunder.

WIND: Rough, High.

TELEGRAPHIC CODE FOR SURFACE VISIBILITY:

Code	Meaning
0	Dense fog. Objects not visible at 50 yards.
1	Thick fog. " " " "
2	Fog. " " " "
3	Moderate fog. " " " "
4	Mist or haze. " " " "
5	Poor visibility. " " " "
6	Moderate visibility. " " " "
7	Good. " " " "
8	Very good. " " " "
9	Excellent. " " " "
10	beyond 10 miles.



## AIR MINISTRY.

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

Page 4.

BRITISH SECTION. SATURDAY, 2<sup>ND</sup> AUGUST, 1924.

No. 215.

STATIONS.	Height above M.S.L. in feet.	Observations at 0100 G.M.T. 2 <sup>ND</sup>												Observations at 0700 G.M.T. 2 <sup>ND</sup>													
		Barom. at M.S.L. in mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 3 0-9	Cloud.				Barom. at M.S.L. in mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 3 0-9	Cloud.					
				Dir.	Force					Height Feet	Form	Amt. 0-10	Upper Form.			Total Amt. 0-10	Dir.					Force	Height Feet	Form	Amt. 0-10	Upper Form.	Total Amt. 0-10
Lerwick	54	1002.8	0	S	1	0	55	97	6	800	SL	10	-	10	1001.6	0	S	1	or	56	94	6	800	SL	10	-	10
Stornoway	51	1001.9	+3	SW	1	0	54	97	4	4000	SL	6	CSL	8	1003.0	+4	N	3	op	55	94	4	450	SL	10	-	10
Wick	81	1001.2	0	SSW	2	0	54	97	8	4000	SL	6	CSL	8	1003.1	+2	WNW	1	2	54	94	8	4000	SL	6	ACU	10
Castlebay	37														1006.5	+2	W	1	C	54	92	8	2500	SL	6		
Nairn	82														1003.9			0	C	56	85	8	1500	SL	6		
Aberdeen	46														1003.4	+1	NW	2	C	54	85	8	2500	SL	6		
Malin Head	51	1005.8	+3	WNW	4	b	55	92	8	5700	Nb	2	-	2	1004.6	+2	WNW	4	0	54	85	8	2500	SL	6		
Renfrew	38														1006.0	+3	W	3	b/r	56	85	8	5700	SL	6	ACU	10
Edinburgh (Inchkeith)	190	1003.4	0	-	0	0	56	92	8		SL	9	-	9	1003.9	+2	W	3	C	55	85	8		SL	6		
Leuchars	36														1003.6	+1	WNW	4	C	58	75	8	2200	SL	6	ACU	10
Eskdalemuir	794														1005.4	+2	WNW	3	C	54	85	4	2500	SL	6		
Tynemouth	118	1004.8	-1	-	0	or	58	92	6	1500	Nb	10	-	10	1003.6	-1	-	0	or	54	92	6	1500	Nb	10		
Blacksod Point	10	1008.5	+2	W'N	1	0	56	92	7					10	1011.6	+3	NW	2	bc	54	85	8					
Donaghadee	35														1009.7	+2	W	2	C	55	92	8	4000	SL	6	ACU	10
Birr Castle	175														1012.0		W	3	C	54	92	6	1500	SL	6	ACU	10
Holyhead	20	1006.7	+1	W'N	5	C	56	92	8	2500	SL	8	-	8	1009.5	+4	WNW	5	bc	55	92	8	800	SL	6		
Liverpool (Bidston)	189														1009.4	+2	W	4	or	55	94	8	1500	SL	6		
Chester (Shotwick)	16														1009.4	+2	W'N	4	or	56	92	6	800	SL	6		
Harrogate	480														1005.1	-2	WSW	4	c/r	56	92	4	1500	Nb	1	ACU	10
Spurn Head	26	1007.5	-4	SSW	4	bc	57	92	7	4000	SL	6	-	6	1005.9	-2	SW	4	0	58	92	4	4000	SL	6	ACU	10
Pirmingham (Edgbaston)	555														1009.6	+1	WNW	3	bc	55	83	4	2500	SL	6		
Cranwell	237	1008.5	-4	SSW	3	or	57	97	7	1500	SL	10	-	10	1007.0	-1	WSW	3	or	54	91	8	800	SL	6		
Gorleston	13	1011.2	-1	SW	2	bc	57	85	7			0	Alu	4	1007.8	-2	SW	2	od	58	92	6	4000	Nb	10		
Valencia (Cahirciveen)	30	1013.2	+2	W	3	b	56	92	8			0	-	0	1015.9	+4	W'N	4	C	54	85	8	1500	SL	6	ASL	10
Roches Point	32														1014.3	+2	WNW	4	C	58	85	8	2500	SL	6		
Pembroke (St. Ann's H.)	149	1009.7	0	W	4	C	58	92	8	2500	SL	8	-	8	1012.2	+2	W'N	3	C	56	85	8	4000	SL	6	ACU	10
Ross-on-Wye	223														1009.6	+2	W'N	3	bc	56	85	8	4000	SL	6	ASL	10
Leafeld	554														1008.4	+1	W	4	c/r	55	92	8	2500	Nb	10		
Andover	295														1009.9	-1	W	4	C	54	85	8	1500	SL	6	ACU	10
S. Farnborough	230														1009.2	0	WSW	4	C	54	94	8	800	SL	6		
London (Kew Obs.)	18						59								1009.1	0	SSW	2	or	59	85	8	1500	Nb	6		
Croydon	244	1011.0	-3	SSW	3	0	58	92	8	2500	SL	10	-	10	1009.5	0	SW	3	or	54	92	4	900	Nb	10		
Clacton-on-Sea	54														1009.0	-2	SSW	4	0	60	83	4	2500	Nb	8	ASL	10
Shoeburyness	11														1009.2	-1	W	2	C	61	93	4	2500	SL	6	ACU	10
Felixstowe	15														1009.4	-2	SSW	4	or	60	83	6	4000	Nb	10		
Lympe	350	1012.2	-1	SSW	3	C	56	92	7	2500	SL	7	-	7	1009.6	-2	SW	3	or	54	94	4	225	SL	6		
Scilly (St. Mary's)	131	1014.0	+3	WNW	5	bc	56	92	8	4000	SL	2	Alu	4	1015.6	+2	WNW	3	bc	54	92	8	4000	SL	6		
Falmouth (Pendennis)	200	1012.1	+1	NW	4	bc	57	85	8	5700	SL	4	-	4	1014.5	+3	WNW	3	b	56	85	8	5700	SL	6		
Plymouth (Cattewater)	82														1013.6	+2	W	3	bc	54	85	8	1300	SL	6		
Portland Bill	19	1011.2	-2	WSW	5	b/r	59	92	6	2500	SL	1	Alu	1	1010.6	0	W	5	C	59	93	4	4000	SL	6	ACU	10
Southampton (Calshot)	12	1011.0	-3	SW	4	or	59	92	7	800	Nb	10	-	10	1010.5	0	W	4	c/r	59	85	8	2500	SL	6		
Dungeness	21	1012.0	-2	SW	3	or	59	92	9	4000	Nb	9	-	9	1009.5	-2	SW	4	or	59	94	4	2500	SL	6		
Guernsey															1014.1	-1	W	3	bc	58	85	4	2500	SL	6		

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 1<sup>ST</sup> AUG.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.		STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
	Forenoon.	Afternoon.	Min. Night. 31 <sup>st</sup> -1 <sup>st</sup>	Max. Day. 1 <sup>st</sup>	Night 12h.-9h. 21 <sup>st</sup> -1 <sup>st</sup>	Day 9h.-12h. 1 <sup>st</sup>	Sunrise to 12h. 1 <sup>st</sup>	Sunset to 21 <sup>st</sup> 1 <sup>st</sup>		Forenoon.	Afternoon.	Min. Night. 31 <sup>st</sup> -1 <sup>st</sup>	Max. Day. 1 <sup>st</sup>	Night 12h.-9h. 21 <sup>st</sup> -1 <sup>st</sup>	Day 9h.-12h. 1 <sup>st</sup>	Sunrise to 12h. 1 <sup>st</sup>	Sunset to 21 <sup>st</sup> 1 <sup>st</sup>
			°F.	°F.	mm.	mm.		hr.			°F.	°F.	mm.	mm.			
Berwick-on-Tweed	cl Rg	ccbc	56	67	0.4	-	3.4	?	Ilfracombe ...	or	or	59	61	Trace	7	0.0	6.8
									Bude ...	oirr	iprr	?	62	-	5	?	7.4
Cheltenham	o	or	55	62	-	3	0.0	4.4	Paignton ...	oco	iprr	57	65	-	1	0.3	3.6
Douglas (to M)	o	opco	55	58	2	1	0.0	3.1	Torquay ...	c	clrrp	58	63	-	-	0.1	3.5
Llandudno ...	op	c	57	67	1	0.4	0.8	5.6	Jersey ...	bc	c	58	66	-	-	1.5	3.7
Colwyn Bay ...	c	c	57	66	2	-	2.6	4.0	Weymouth ...	oc	cor	58	66	-	0.4	-	5.0
Rhyl ...	pc	c	56	65	2	0.4	0.3	2.8	Bournemouth ...	c	c	55	66	-	-	2.5	8.4
Southport ...	r	ncr	56	62	4	3	0.1	7.1	Portsmouth (S'ches)	bc	o	58	66	-	-	5.1	7.4
Blackpool ...	oro	coro	57	65	1	3	1.1	6.2	Littlehampton ...	bc	oc	57	64	-	-	4.4	6.3
Blackley ...	opco	o	55	62	0.3	5	0.0	4.2	Worthing ...	cbc	co	58	66	-	-	4.0	7.7
Skegness ...	co	odrd	52	63	-	1	0.0	6.4	Brighton ...	c	c	59	65	-	-	6.3	-
									Eastbourne ...	c	co	58	65	-	-	-	6.5
Aberystwyth ...	roc	b	58	63	3	-	0.5	1.5	Hastings ...	cbcc	cbcc	56	66	-	-	5.5	7.4
Bath	ogcc	cor	56	64	-	1	0.0	2.7	Folkstone ...	bc	bc	55	66	-	-	7.5	7.5
Leamington Spa	or	or	54	61	-	8	0.0	5.2	Dover ...	cbcc	cco	57	65	-	-	7.8	8.8
Lowestoft ...	ocbc	bcco	54	68	-	-	2.7	4.8	Tunbridge Wells	cbcc	co	54	68	-	-	4.7	7.6
Felixstowe ...	c	ov	56	68	-	-	2.8	5.2	Ramsgate ...	bcc	bco	55	68	-	-	8.4	7.5
Harwich & Dovercourt	oco	cco	?	68	-	-	2.5	4.9	Margate ...	bcc	oco	55	69	-	-	7.3	7.4
Southend ...	c	co	57	64	-	-	3.5	6.5	Deal ...	bc	bco	54	70	-	-	8.4	-

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

\* Information for these columns not usually received.

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

‡ For code see page 3.

§ See footnote page 1.



BRITISH SECTION.

No. B22900

SUNDAY, 3<sup>RD</sup> AUGUST.....1924.

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 Feet	Form	Amt.	Direc.			Force.	Height Feet					Form	Amt.							
																							0-10	0-10	0-10	0-10			
(For heights see p. 4.)																													
Lerwick	1004.7	+2	-	0	0	59	85	6	800	St	5	10	1005.3	+1	0	0	0	59	85	5	800	Nb	10	10	0				
Stornoway	1008.5	+4	N	4	bc	59	85	7	4000	Cu	6	6	1010.4	0	2	0	60	75	8	4000	Cu	3	3	1					
Wick	1008.5	+2	NNW	3	0	57	97	7	1500	St	10	10	1008.6	+3	NNW	3	60	75	8	1500	St	6	6	3					
Castellbay	1010.3	+3	WNW	4	C	60	85	8	2500	St	3	7	1012.7	+1	WNW	4	59	85	8	2500	St	1	1	3					
Nairn	1010.3	+3	WNW	4	C	60	85	8	2500	St	3	7	1012.7	+1	WNW	4	59	85	8	2500	St	1	1	3					
Aberdeen	1005.1	+2	NW	3	C	63	75	8	2500	Cu	7	7	1009.7	0	W	2	57	75	8	4000	Cu	4	4	0					
Malin Head	1005.1	+2	NW	3	C	63	75	8	2500	Cu	7	7	1009.7	0	W	2	57	75	8	4000	Cu	4	4	0					
Benbow	1011.2	+4	NW	5	bc	59	85	8	4000	Cu	5	5	1014.6	+2	NW	4	58	85	8	4000	Cu	5	5	3					
Edinburgh (Inchkeith)	1007.5	+2	WNW	5	C+	64	65	9	5700	Cu	7	8	1010.0	+2	WNW	3	63	75	8	5700	CuNb	4	4	0					
Leuchars	1005.9	+2	W	3	C	60	65	8	4000	Cu	5	8	1008.8	+4	ESE	1	60	85	8	4000	Cu	9	9	0					
Blackd Point	1005.3	+1	NW	4	Ojp	66	65	8	4000	StCu	6	9	1008.7	+4	W	0	57	85	8	4000	StCu	8	8	0					
Tynemouth	1006.8	+3	WNW	4	C	65	65	8	4000	Cu	8	8	1008.8	+2	WNW	5	61	75	8	2500	StCu	8	8	0					
Blackd Point	1006.2	+2	WNW	1	Or	59	85	6	800	Nb	9	9	1009.0	+2	W	0	59	85	6	1500	Nb	10	10	0					
Dunghadze	1014.4	0	NW	2	bc	60	85	9	4000	Cu	6	5	1015.4	0	W	1	60	85	9	4000	Cu	3	3	1					
Birr Castle	1011.2	+1	NW	2	bc	60	85	8	4000	Cu	6	6	1013.4	+2	NNW	2	59	85	8	4000	Cu	3	3	2					
Holyhead	1014.2	0	NW	3	C	65	75	6	1500	Cu	7	7	1014.9	0	NNW	3	66	75	6	1500	Cu	6	6	0					
Liverpool (Bidston)	1011.7	+1	W	4	bc	62	75	8	4000	StCu	6	6	1013.5	+2	W	3	59	85	8	4000	StCu	3	3	1					
Chatter (Shotwick)	1010.7	+2	W	6	C	59	75	8	2500	St	4	7	1012.3	+2	W	5	58	85	8	2500	StCu	3	3	5					
Chatter (Shotwick)	1010.5	+2	WNW	6	C-	65	65	9	2500	Cu	4	7	1012.2	+2	W	6	60	75	8	4000	StCu	7	7	0					
Arrogate	1007.4	+3	W	4	bc	61	65	9	4000	StCu	4	6	1009.5	+3	SW	5	60	65	9	5700	StCu	8	8	0					
Spurn Head	1007.0	+1	NW	5	C	61	75	8	5700	CuNb	3	8	1009.3	0	NNE	3	58	85	5	1500	CuNb	9	9	0					
Brimingham (Edgbaston)	1010.7	+2	WNW	4	Cjp	61	65	8	2500	CuNb	8	8	1012.4	+2	NW	3	60	65	8	2500	CuNb	8	8	0					
Cranwell	1008.5	+2	WNW	5	C	65	75	7	2500	Cu	8	8	1010.4	+2	WNW	3	61	85	8	5700	StCu	6	6	0					
Gorleston	1008.6	-0	WNW	2	C	63	75	6	4000	CuNb	8	8	1010.4	+2	W	1	59	85	6	4000	Nb	9	9	0					
Valencia (Cahiroiveen)	1018.4	+2	W	3	bc	61	75	8	1500	StCu	3	5	1018.6	0	W	3	60	75	8	1500	StCu	2	2	0					
Roches Point	1016.7	+2	WNW	4	C	64	75	8	4000	StCu	7	7	1017.6	+2	NNW	3	62	75	8	4000	StCu	2	2	0					
Pembroke (St. Ann's H.)	1014.1	+2	WNW	4	C	59	85	8	4000	StCu	7	7	1014.8	0	WNW	4	60	75	8	4000	StCu	6	6	4					
Ross-on-Wye	1012.1	+3	W	4	C	62	65	8	4000	StCu	3	7	1013.1	+2	WNW	4	64	65	8	4000	StCu	3	3	4					
Leafield	1010.7	+3	W	4	Cjp	59	75	8	4000	CuNb	3	7	1012.4	+2	W	4	61	65	8	4000	Cu	2	2	0					
Andover	1011.8	+2	W	6	Ojp	65	65	8	1500	StCu	9	9	1013.5	+2	W	5	61	75	8	2500	StCu	7	7	0					
S. Farnborough	1011.3	+1	W	5	Ojp	66	65	9	1500	Cu	9	9	1012.7	+2	W	5	62	75	8	1500	Cu	7	7	0					
London (Kew Obsy.)	1011.7	+2	WNW	4	Or	58	85	8	1500	Nb	10	10	1013.0	+2	NW	4	59	75	8	1500	Nb	8	8	0					
Croydon	1010.8	+1	W	3	Cjp	65	65	8	2500	CuNb	8	8	1012.9	+2	NW	1	57	82	8	2500	CuNb	8	8	0					
Clacton-on-Sea	1010.3	0	W	2	Cjp	66	65	8	4000	Cu	5	7	1010.7	+2	W	4	63	75	7	2500	CuNb	3	3	0					
Shoeburyness	1009.0	+1	W	4	Cjp	63	65	8	2500	CuNb	8	8	1011.6	+3	W	1	59	75	8	2500	Cu	8	8	0					
Felixstowe	1010.2	+1	W	4	Cjp	63	65	8	2500	CuNb	8	8	1010.2	+1	W	4	64	65	8	4000	CuNb	5	5	3					
Lymington	1010.2	+1	W	4	Cjp	63	65	8	2500	StCu	7	7	1010.2	+1	W	4	64	65	8	4000	CuNb	5	5	3					
Gilly (St. Mary's)	1017.5	+2	WNW	4	b	63	85	8	4000	Cu	1	1	1018.8	+1	WNW	4	60	85	8	4000	Cu	3	3	4					
Palmouth (Pendennis)	1017.0	+2	WNW	3	bc	63	65	8	5700	Cu	4	4	1018.4	+1	WNW	5	61	75	8	5700	Cu	3	3	0					
mouth (Cattewater)	1015.7	+2	W	5	C	63	65	8	2500	CuNb	7	8	1017.0	+2	WNW	5	63	65	8	4000	CuNb	3	3	1					
land Bill	1012.7	+3	W	5	bc	60	75	7	4000	CuNb	4	4	1013.9	+1	W	5	62	65	7	4000	CuNb	0	0	4					
Southampton (Calshot)	1012.3	0	WNW	6	C	65	65	8	2500	Cu	8	8	1013.8	+2	WNW	5	63	65	8	4000	StCu	5	5	0					
Dunneage	1011.0	+1	SW	5	Cjp	68	55	8	4000	CuNb	5	7	1012.4	+2	W	4	62	75	8	4000	CuNb	3	3	4					
Worthing	1010.5	+1	W	5	b	61	85	8	4000	Cu	2	3	1017.3	+1	W	4	60	85	8	2500	St	1	1	2					
LONDON OBSERVATIONS.																													
24 HOURS ENDED 0900 G.M.T. 2nd AUGUST 1924.																													
WEATHER. TEMPERATURE. RAIN-FALL. SUN-SHINE. HUMIDITY. ATMOSPHERIC POLLUTION. POLE STAR RECORD at Greenwich Obsy. CODE FOR STATE OF GROUND.																													
24 Hr. ended 1800 G.M.T. 2nd AUGUST 1924.																													
South Kensington.																													
Max. Time. Min. Time.																													
Kew Observatory.																													
Max. Time. Min. Time.																													
Polaris.																													
Minoris.																													
The BEAUFORT SCALE OF WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.																													
SEA DISTURBANCE.																													
0=no swell. 1=mod. swell. 2=heavy swell. 3=no swell. 4=mod. swell. 5=heavy swell. 6=rather rough sea. 7=rough sea. 8=very rough sea. 9=mountainous sea.																													
Beaufort No. Statute miles per hour.																													
0 1 2 3 4 5 6 7 8 9 10 11 12																													
Less than 1 1-3 4-7 8-12 13-18 19-24 25-31 32-38 39-46 47-54 55-63 64-75 Above 75																													

For explanation see Introduction

\* Information for these columns not usually received.

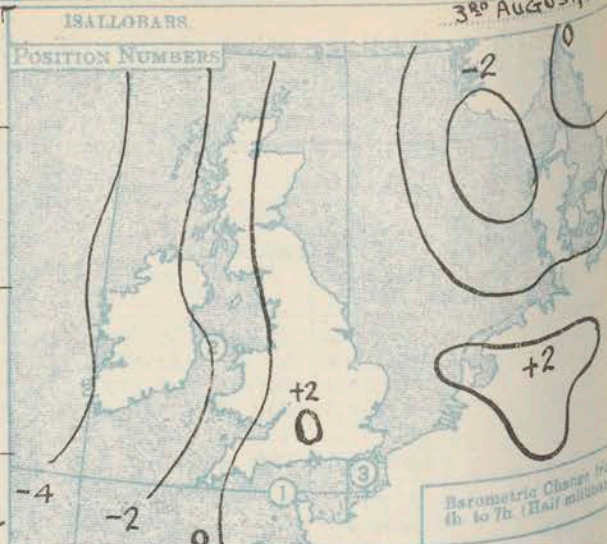
‡ The barometric pressure is expressed in half millibars.

4 For code see page 3



## SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				SUN. 2 <sup>nd</sup> Hours.
	7h-13h. 2 <sup>nd</sup>	13h-18h. 2 <sup>nd</sup>	18h-24h. 2 <sup>nd</sup>	1h-7h. 2 <sup>nd</sup>	MAX. Day. 7h-13h.	MIN. Night. 13h-18h.	MIN. on 7h-13h.	Day. 7h-13h. mm.	Night. 13h-18h. mm.	Precipitation began.	Precipitation ended.	
Lerwick	03	omr	ombr	ombr	60	53	.	0.1	2	1730	<2100	0.0
Sornoway	p	bbe	bbe	oo	60	46	.	0.4	-	-	-	9.1
Wick	c	oo	c	c	61	52	.	-	-	-	-	12.4
Castlebay	coc	cbe	bo	orr	59	53	.	-	0.6	-	-	2.6
Nairn	cbebe	cbe	beb	wb	62	43	.	1	-	1100	-	3.2
Aberdeen	coc	c	b	b	64	48	39	-	-	-	-	
Malin Head	cpbc	bc	bce	bcoir	60	49	.	Trace	1	0900	0330	10.2
Renfrew	brfr	cvbbe	bce	co	67	44	37	-	-	-	-	13.0
Edinburgh (Inchkeith)	c	p	cbe	bc	67	47	1	0.3	1230	<2100	-	3.5
Leuchars	co	orpro	obbw	bbwbe	67	43	35	8	-	1430	-	1.6
Blackdalemuir	bcc	coc	coco	oco	65	47	44	-	5	-	<2100	10.8
Tynemouth	oir	oir	oir	b	61	52	47	2	1	<0800	<2100	
Blacksod Point	cbe	bbe	tdro	yr	62	55	.	3	-	-	-	
Donaghadee	cp	cbbv	bc	bcor	62	49	.	Trace	1100	0630	-	
Birr Castle	co	co	pro	copr	67	52	44	-	0.2	-	-	10.4
Holyhead	coc	c	ob	bbe	63	53	50	-	Trace	-	0630	4.6
Liverpool (Bidston)	oc	cob	bc	bc	62	54	49	0.4	-	1630	-	4.9
Chester (Shotwick)	oprcg	ocq	cbv	bc	66	51	44	0.1	-	<0800	-	7.0
Harrogate	p	c	c	cbe	65	51	47	0.2	-	0900	-	7.2
Spurn Head	clrh	cpr	b	ocbe	64	55	.	0.4	Trace	1100	<2100	3.2
Birmingham (Edgbaston)	cpr	cpr	cbe	bbe	65	50	46	4	-	0900	-	4.9
Cranwell	p	c	cbe	bbe	66	50	47	1	-	0900	-	8.1
Gorleston	oprc	ortle	bco	oda	65	53	51	6	1	1100	<2100	2.5
Valencia (Cahirovee)	cbe	bbe	cbe	bcor	61	54	49	-	6	-	0430	9.2
Roches Point	c	cbe	bce	cdg	66	53	.	-	0.6	-	0430	
Pembroke (St. Ann's H.)	c	c	c	oo	61	55	.	-	-	-	-	7.4
Ross-on-Wye	cppe	bcb	bcbv	bwbce	67	51	45	-	-	-	-	6.0
Leafeld	bccop	co-	coc	bc	68	50	42	1	-	1230	-	5.6
Andover	copp	c	bcb	bbe	66	49	44	0.2	-	0900	-	6.8
S. Farnborough	copp	prebro	cbshb	b	68	49	44	0.3	Trace	1230	<2100	7.8
London (Kew Obsy.)	copp	ortle	cbshb	cbshb	65	53	48	2	Trace	1100	<2100	5.0
Croydon	opp	colg	prebro	bbe	66	52	44	6	0.3	<0800	<2100	4.4
Olveston-on-Sea	ocbte	cvtte	cbe	cog	63	52	49	1	-	1100	-	7.4
Shoeburyness	cottrc	cottrc	cbe	b	63	51	49	2	Trace	0900	-	7.4
Felixstowe	opp	clrh	cbcb	bco	63	53	50	0.2	-	<0800	-	5.1
Lympne	cjar	grtr	bce	cbcb	66	48	41	0.2	-	<0800	-	6.7
Seilly (St. Mary's)	bcb	bc	bcb	bbe	63	54	.	-	-	-	-	13.0
Falmouth (Pendennis)	bc	bc	bc	bc	65	54	.	-	-	-	-	13.3
Plymouth (Cattewater)	cpbce	cpbce	bcbv	cbw	65	51	44	Trace	-	<0800	-	9.8
Portland Bill	c	bbe	bbe	bbe	63	58	.	-	-	-	-	
Southampton (Calshot)	cocq	cav	b	bube	67	53	50	-	-	-	-	9.4
Dungeness	pr	clrh	cbcb	bbe	68	51	.	6	0.2	<0800	<2100	
Guernsey	bq	bbe	b	bube	63	55	.	-	Trace	-	-	



## Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind.	Weather.	Air.	Sea.
			Dir.	Force.		
2	2 <sup>nd</sup> 0915	CAMBRIA	WNW	4	C	59
1	2 <sup>nd</sup> 1100	REINDER	W	5	PR-	61
3	3 <sup>rd</sup> 0100	DIEPPE	NW	4	bc	59

## GENERAL INFERENCE.

A wedge of high pressure over the British Isles is giving way before a depression off the west of Ireland. Winds will be southerly, strong in places with dull rainy weather at first. Later a cool westerly wind current will cause brighter but showery weather with some thunder locally.

## Further Outlook.

Unsettled.

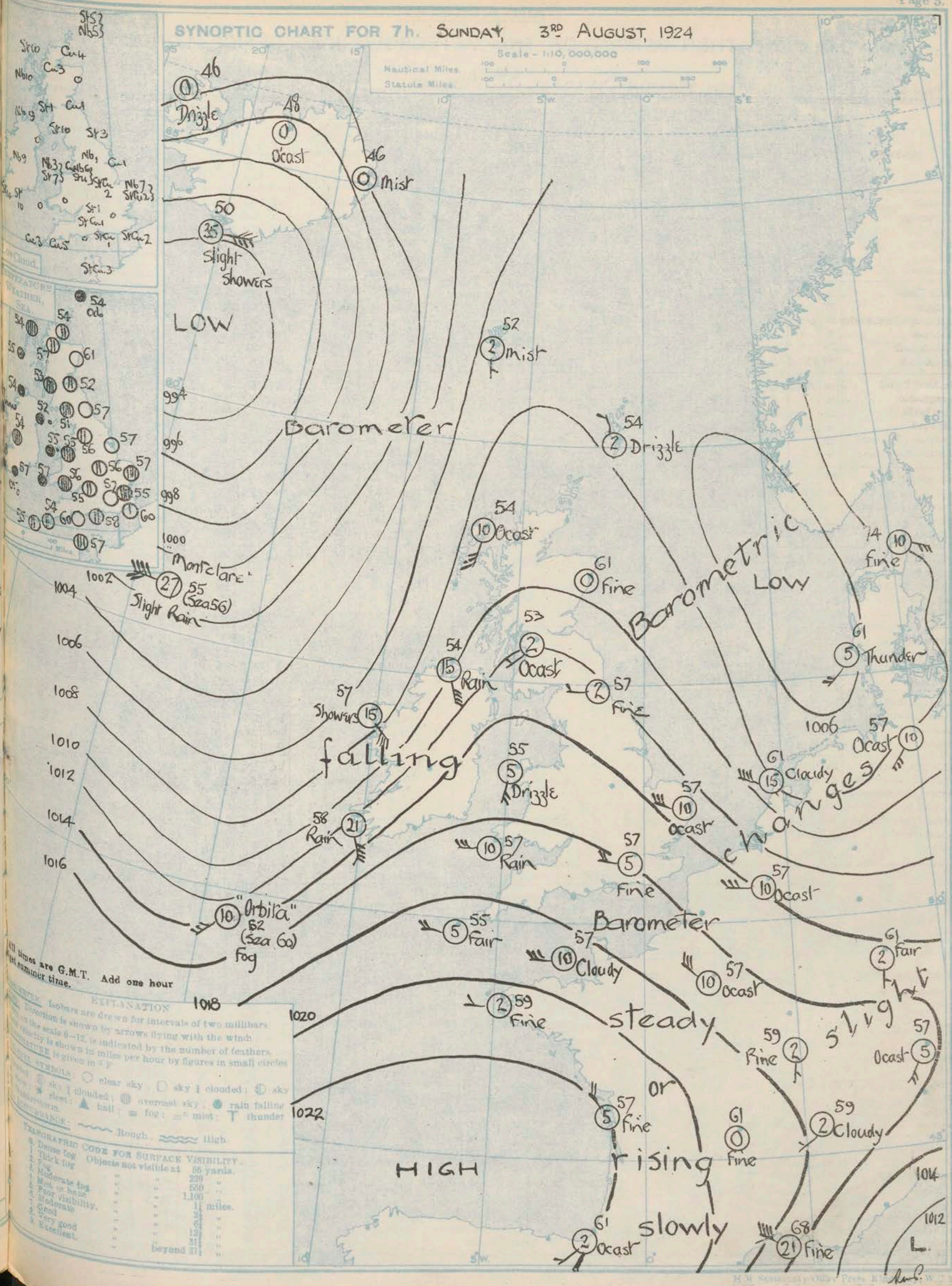
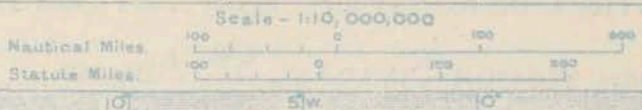
## Districts.

Forecasts for the 24 hours commencing 15h. G.M.T. Sunday; 3rd August, 1924.

1. S.E. England Wind increasing from south or southwest. Becoming cloudy and rainy to-night. Showery and brighter intervals to-morrow with perhaps thunder. Visibility moderate to good. Cool.
2. E. England
3. E. Midlands
4. W. Midlands
5. S.W. England
6. South Wales Wind southerly, strong. Dull and rainy at first. Wind veering later. Brighter intervals but showers and thunder locally. Cool. Visibility moderate to good.
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 Wind west to northwest, fresh or strong. Showery. Cool. Visibility good.
18. N.E. Ireland
19. S.E. Ireland
20. S.W. Ireland



SYNOPTIC CHART FOR 7h. SUNDAY, 3<sup>RD</sup> AUGUST, 1924



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

EXPLANATION

Isobars are drawn for intervals of two millibars

Direction is shown by arrows flying with the wind

On the scale 0-12, is indicated by the number of feathers

Velocity is shown in miles per hour by figures in small circles

Temperature is given in °F

SYMBOLS: ○ clear sky □ sky 1 clouded ○ sky 2 clouded ○ sky 3 clouded ○ sky 4 clouded ○ sky 5 clouded ○ sky 6 clouded ○ sky 7 clouded ○ sky 8 clouded ○ sky 9 clouded ○ sky 10 clouded ○ sky 11 clouded ○ sky 12 clouded

SYMBOLS: △ hail = fog = mist T thunder

SYMBOLS: ~~~~~ Rough ~~~~~ High

TELEGRAPHIC CODE FOR SURFACE VISIBILITY

Object not visible at	55 yards	110 yards	165 yards	220 yards	275 yards	330 yards	385 yards	440 yards	495 yards	550 yards	605 yards	660 yards	715 yards	770 yards	825 yards	880 yards	935 yards	990 yards	beyond 990
1	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19



DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. Sunday, 3<sup>rd</sup> August.....1924.

No. 216.

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR.....<sup>1908</sup> Aug

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

1 See footnote page 1





## AIR MINISTRY.

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

BRITISH SECTION.

No. B22901

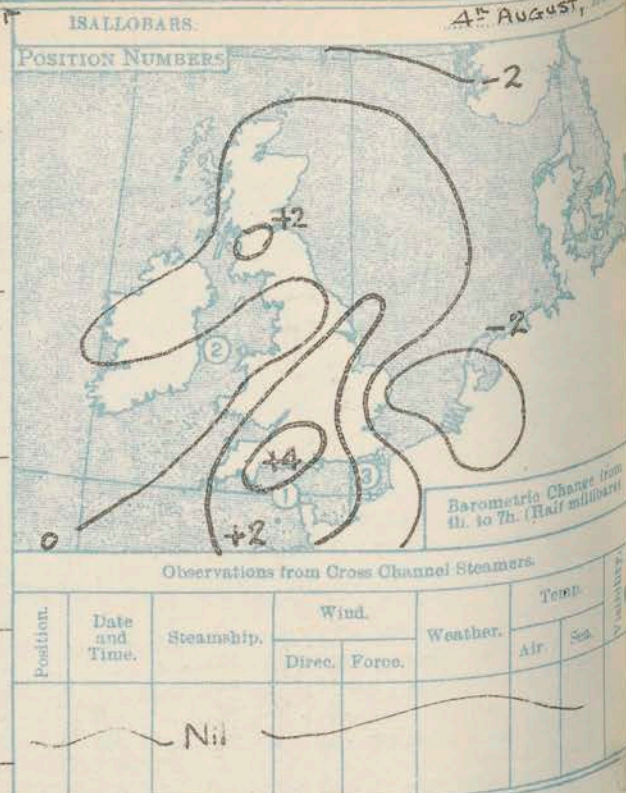
MONDAY, 4TH AUGUST, 1924.

Page 1.

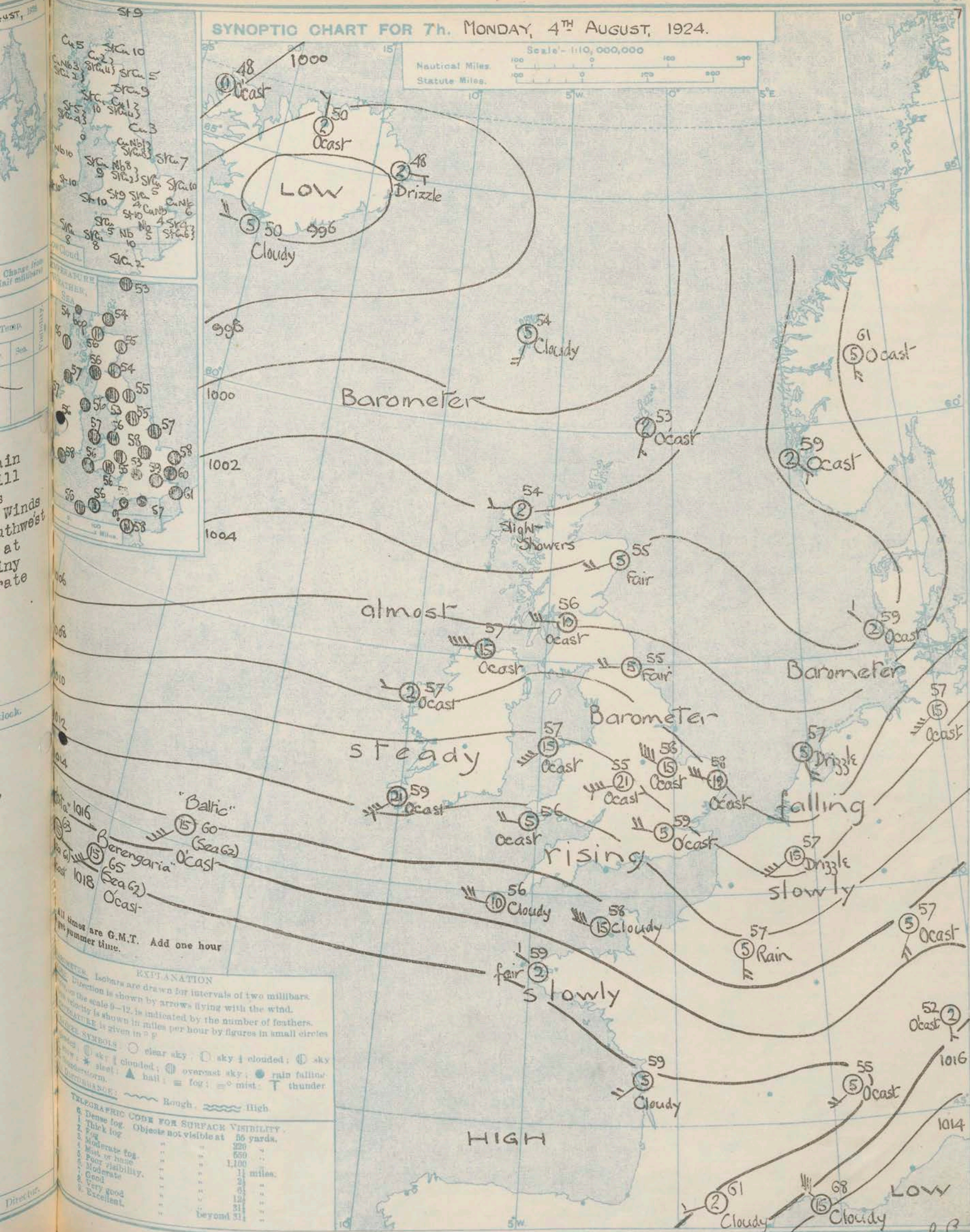
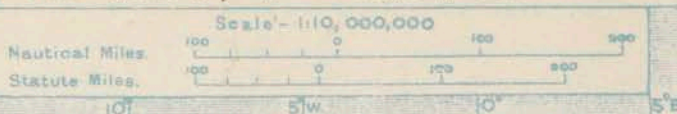
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Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. mb.	Change in 3 Hours. +/-	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. mb.	Change in 3 Hours. +/-	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. mb.	Change in 3 Hours. +/-	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. mb.	Change in 3 Hours. +/-	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. mb.	Change in 3 Hours. +/-	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. mb.	Change in 3 Hours. +/-	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. mb.	Change in 3 Hours. +/-	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. mb.	Change in 3 Hours. +/-	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. mb.	Change in 3 Hours. +/-	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. mb.	Change in 3 Hours. +/-	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. mb.	Change in 3 Hours. +/-	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. mb.	Change in 3 Hours. +/-	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. mb.	Change in 3 Hours. +/-	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. mb.	Change in 3 Hours. +/-	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. mb.	Change in 3 Hours. +/-	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. mb.	Change in 3 Hours. +/-	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. mb.	Change in 3 Hours. +/-	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. mb.	Change in 3 Hours. +/-	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. mb.	Change in 3 Hours. +/-	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. mb.	Change in 3 Hours. +/-	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. mb.	Change in 3 Hours. +/-	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. mb.	Change in 3 Hours. +/-	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. mb.	Change in 3 Hours. +/-	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. mb.	Change in 3 Hours. +/-	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. mb.	Change in 3 Hours. +/-	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. mb.	Change in 3 Hours. +/-	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. mb.	Change in 3 Hours. +/-	Wind.		Weather.	Temp. °F.	Humidity. %



SUMMARIES FOR THE PAST 24 HOURS.													SUN. 3 <sup>rd</sup> Hours.
STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.†					
	7h-13h. 3 <sup>rd</sup>	13h-18h. 3 <sup>rd</sup>	18h-3 <sup>rd</sup> to 1h-4 <sup>th</sup>	1h-7h. 4 <sup>th</sup>	MAX. Day. 7h-13h.	MIN. Night. 13h-18h.	MIN. on Grass. 18h-7h.	Day. 7h-13h. mm.	Night. 13h-18h. mm.	Precipi- tation began.	Precipi- tation began.		
Lerwick ...	oc.c.bc	bc.c	o	gm	59	52	.	Trace	1	10800	0130	5.1	
Stornoway ...	r-d	r-d	c	p	57	52	.	1	1	-	-	0.2	
Wick ...	b-bc	c.opr	opr.c	c	58	48	.	Trace	0.3	1530	2200	1.0	
Castlebay ...	r.r	r.op	op.o	oc	55	54	.	1	0.3	-	-	3.7	
Nairn ...	b.bcc	c.rg	c.b	bc	61	48	.	0.2	-	1630	-	7.5	
Aberdeen ...	b-bc	c.o	o	oc	63	51	42	0.2	-	1430	-	0.3	
Malin Head ...	o.r.c.o	c.oimr	oidr	ome	60	53	.	3	0.2	10800	2100	1.0	
Renfrew ...	oor.d	od	ob.c	oc	57	53	49	1	-	1100	-	3.3	
Edinburgh (Inchkeith) ...	opr	p	bco	bc	56	52	50	0.6	-	1100	-	5.5	
Leuchars ...	bc.c.o	op	oo	ow	63	44	36	0.6	-	1330	-	0.9	
Eskdalemuir ...	c.c.or	o.rdm	odm	bcc.o	57	49	45	0.4	1	1100	2100	.	
Tynemouth ...	c	c	oo	b.b	64	51	48	-	-	-	-	.	
Blacksod Point ...	oo	bc	c	bcc	61	55	.	10	0.5	-	-	.	
Donaghadee ...	or	oo	ob	c	62	53	.	3	0.3	10800	2400	0.4	
Birr Castle ...	RR	co	copr	odd	65	55	54	3	0.3	1100	0130	0.0	
Holyhead ...	r.r.rgm	r.r.rgm	p.o	oo	58	55	54	12	Trace	10800	2100	0.5	
Liverpool (Bidston) ...	or	op	oo	oo	60	54	52	3	1	1230	2100	1.0	
Chester (Sealand) ...	oorr	orror	oog	oo	60	55	51	4	-	1100	-	5.4	
Harrogate ...	c	p	od	r-d	63	51	48	0.2	0.1	1430	2100	7.2	
Spurn Head ...	c	p	c	coc	64	56	.	6	0.5	1100	2100	2.9	
Birmingham (Edgbaston) ...	c	orrit	orir	oc	59	52	50	Trace	0.4	1430	2400	5.4	
Cranwell ...	oo	p	oidod	r-d	65	53	50	Trace	-	1430	2400	9.0	
Gorleston ...	b-bc	c	oo	obo	68	55	55	-	Trace	-	-	0.5	
Valencia (Cahirveen) ...	odmo	ood.o	obcc	copom	61	57	55	0.4	1	10800	0230	.	
Roches Point ...	ddfo	o.bc	bc	bco	64	54	.	6	1	10800	0430	0.0	
Pembroke (St. Ann's H.) ...	add	od	c	cob	59	54	.	1	1	10800	0430	0.8	
Ross-on-Wye ...	o.r	ir.drr	o.o	oo	60	54	50	5	0.2	0900	2100	3.0	
Leafeld ...	p.r.o	d.o	po	o	61	52	49	4	3	1230	2100	2.7	
Andover ...	bc.c.o	orrrd	oddmo	oorr	63	54	53	4	1	1100	2100	5.7	
S. Farnborough ...	bcc.o	to orr	oorr	oir	65	54	52	1	7	1230	2100	5.9	
London (Kew Obsy.) ...	bw.c.o	oorro	oror	orro	65	56	55	4	2	1330	2100	5.1	
Croydon ...	b-bc	o.r	orrr	oo	66	55	52	2	2	1430	2100	8.8	
Clacton-on-Sea ...	og.c	c.o	o	opro	67	57	56	-	0.1	-	0230	6.0	
Shoeburyness ...	b-bc	bc.op	opr	opro	69	55	55	Trace	0.5	1730	2100	7.3	
Felixstowe ...	b.oy	oy	opro	opro	69	56	56	-	0.1	-	2100	1.2	
Lympne ...	c.o	or	ofr	ofr	67	54	52	1	5	1630	2100	0.7	
Scilly (St. Mary's) ...	c.op	amifr	cbc	bc	61	54	.	1	-	1230	-	0.7	
Falmouth (Pendennis) ...	bcomf	c.omr	comdb	bcc	61	54	.	3	0.3	1230	2100	0.7	
Plymouth (Cattewater) ...	og.r	og.r	og.dab	bcc	63	55	52	7	0.5	1230	2100	4.1	
Portland Bill ...	c	T.d	c	c	62	55	.	5	2	1330	2100	.	
Southampton (Calshot) ...	bc.c.o	o.r	o.r	o.r	65	55	55	2	2	1100	2100	0.3	
Dunegess ...	c	c	og.RR	r-d	69	56	.	0.3	6	1630	2100	1.2	
Guernsey ...	c	c	o.r	o.r	61	57	.	1	5	1530	2100	.	









## AIR MINISTRY.

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

Page 4.

BRITISH SECTION. MONDAY, 4<sup>TH</sup> AUGUST 1924.

No. 217...

STATIONS.	Height above M.S.L., in feet.	Observations at 0100 G.M.T. 4 <sup>th</sup>												Observations at 0700 G.M.T. 4 <sup>th</sup>															
		Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.							
				Direc.	Force					Height Feet	Form	Amt.	Direc.			Force	Height Feet					Form	Amt.						
																								Low.	Upper	Total	Low.	Upper	Total
Lerwick	54	10033	-3	S'E	1	o	54	92	6	5700	StCu	3	ASL	10	10019	-2	S'W	1	o	53	97	5	450	St	9	CuSt	10	10	
Stornoway	51	10030	+1	-	0	bc	54	92	5						10014	0	W	1	bc	54	97	7	4000	Cu	5	-	10	10	
Wick	81	10044	+1	S	2	c	53	85	7	1500	Cu	6	CuSL	8	10028	0	WSW	2	o	54	97	8	4000	StCu	10	-	10	10	
Castlebay	97														10036	0	WSW	4	bc	56	92	8	2500	CuNb	8	-	10	10	
Nairn	82														10032	0	W	1	bc	56	85	8	4000	StCu	6	-	10	10	
Aberdeen	48														10043	0	WSW	2	bc	55	85	8	4000	StCu	5	-	10	10	
Malin Head	51	10074	0	W	4	od	55	92	7	1500	St	8	ASL	10	10061	0	W	4	o	57	92	7	2500	St	9	-	10	10	
Renfrew	38														10067	0	W	3	o	56	85	7	2500	StCu	10	-	10	10	
Edinburgh(Inchkeith)	180	10048	-2	WSW	3	b+	54	85	8		St	2	Cu	3	10058	+2	W	3	bc	54	85	8		StCu	5	-	10	10	
Leuchars	38														10055	0	WSW	2	o	53	92	8	5700	StCu	9	-	10	10	
Eskdalemuir	794														10075	+1	SW	3	o	53	85	7	1500	StCu	9	-	10	10	
Tynemouth	118	10072	0	-	0	c	57	85	6	1500	Nb	8	-	8	10068	0	W	2	bc	55	85	8	4000	Cu	3	A.Cu	5	-	10
Blackad Point	10	10089	-1	W'N	1	c	57	92	6					7	10072	0	W	1	o	57	97	9			0	A.St	10	10	
Donaghadee	35														10093	0	SSW	1	c+	56	92	8			0		10	10	
Birr Castle	175														10097	0	S	1	od	56	97	5	800	Nb	10	-	10	10	
Holyhead	26	10102	+2	W	4	o	57	85	8	2500	StCu	10	-	10	10105	0	SW'W	4	o	57	92	7	5700	StCu	9	-	10	10	
Liverpool (Bidston)	189														10098	+1	W	3	o	56	92	7	1500	Nb	10	-	10	10	
Chester (Sealand)	16														10098	+1	W'N	3	o	57	85	8	2500	StCu	10	-	10	10	
Harrogate	450														10084	0	SW	3	o	55	85	8	4000	StCu	9	-	10	10	
Spurn Head	26	10076	-3	SW	3	c	57	92	7	4000	StCu	7	-	7	10079	+3	WNW	5	o	57	85	8	5700	StCu	7	A.St	10	10	
Birmingham(Edgbaston)	525														10111	+2	WSW	5	o	55	85	6	4000	StCu	4	A.St	10	10	
Cranwell	237	10081	-4	W'S	4	od	56	97	6	800	St	10	-	10	10092	+2	WNW	4	o	58	85	7	4000	StCu	10	-	10	10	
Gorleston	13	10101	-3	SW'S	2	od	55	97	7	4000	Nb	10	-	10	10079	-2	WNW	3	o	58	92	6	5700	StCu	10	-	10	10	
Valencia (Casbirocean)	50	10130	-3	W	4	o	58	97	8	-	St	10	-	10	10114	-1	SW'W	5	o	53	97	6	2200	St	10	-	10	10	
Roches Point	32														10132	-1	SSW	2	o	58	92	8	1500	St	10	-	10	10	
Pembroke(St. Ann's H.)	149	10124	0	NW	3	bc	58	85	8	2500	Cu	4	-	4	10129	0	W	2	o	56	92	8	1500	St	10	A.St	10	10	
Rose-on-Wye	223														10117	+2	W'S	2	o	56	85	8	2500	St	9	A.St	10	10	
Leafeld	556														10116	+3	WSW	3	o	53	92	8	2500	Nb	2	A.St	10	10	
Andover	245														10127	+3	W'N	3	o	54	92	7	2500	St	10	-	10	10	
S. Farnborough	230														10111	+3	W	3	o	57	92	6	800	Cu	10	-	10	10	
London (Kew Obs.)	18						60								10111	+5	W'N	2	o	53	85	8	2500	CuNb	4	A.St	10	10	
Croydon	244	10095	-3	WSW	3	o/r	60	97	7	1500	Nb	10	-	10	10108	+3	WNW	2	o	58	85	8	800	St	4	A.St	10	10	
Olaeton-on-Sea	54														10083	+1	WNW	4	o	60	85	6	7200	StCu	10	-	10	10	
Shoeburyness	11														10097	-1	NW	4	o/r	60	85	8	1300	CuNb	6	A.St	10	10	
Felixstowe	15														10080	0	W'N	3	o	60	85	7	800	Nb	10	-	10	10	
Lympe	356	10093	-7	SW	4	o/r	58	97	2	450	Nb	10	-	10	10096	+2	W'N	3	o	59	97	7	450	StCu	10	-	10	10	
Scilly (St. Mary's)	131	10153	+1	WNW	4	bc	55	97	8	4000	StCu	3	Cu	4	10155	0	W'N	3	c+	56	97	7	4000	StCu	8	-	10	10	
Falmouth (Pendennis)	209	10139	0	WNW	3	b/r	57	97	8	5700	StCu	3	-	3	10155	+2	W	2	c+	56	92	8	5700	StCu	5	-	10	10	
Plymouth(Cattewater)	82														10144	+2	WNW	4	o	56	85	8	1500	StCu	5	-	10	10	
Portland Bill	19	10113	0	W	4	b-	60	92	7	4000	Cu	1	-	1	10129	+4	WNW	3	o/r	58	92	7	2500	Nb	5	A.St	10	10	
Southampton(Calshot)	12	10105	-3	SW	3	o/r	61	92	7	800	St	10	-	10	10125	+4	WNW	3	o/r	57	92	7	4000	Nb	6	A.St	10	10	
Dungeness	21	10102	-4	WSW	6	o/r	58	97	6	800	St	10	-	10	10099	+2	WNW	4	o/r	61	92	7	4000	Nb	6	A.St	10	10	
Guernsey															10151	+2	WNW	4	c-	58	92	6	5700	StCu	2	-	10	10	

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 3<sup>RD</sup> AUGUST

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.		STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		Sunrise to 17h. 2nd 3.00	Sun to Sunset 2nd hr.
	Fore-noon.	After-noon.	Min. Night. 2nd 3.00	Max. Day. 3.00	Night 17h.-9h. 2nd 3.00	Day 9h.-17h. 3.00	Sunrise to 17h. 3.00	Sunrise to Sunset. 2nd.		Fore-noon.	After-noon.	Min. Night. 2nd 3.00	Max. Day. 3.00	Night 17h.-9h. 2nd 3.00	Day 9h.-17h. 3.00		
CHELTENHAM.	bc.c.op	CTr	48	61	-	8	1.4	2.6	Ilfracombe ...	or	orr	59	63	-	5	0.0	10.7
Berwick-on-Tweed	bc.bz	bc.ogd	45	61	0.1	0.1	4.9	0.5	Bude ...	or	Rad	56	61	-	7	0.0	9.6
Douglas (IoM)	oP	oP	51	55	0.3	7	0.0	7.4	Paignton ...	c.o.sqd	odg	53	64	-	3	1.3	11.0
Llandudno ...	o	rfo	55	61	-	6	0.1	6.8	Torquay ...	c	r	54	62	-	2	1.0	12.8
Colwyn Bay ...	oP	r.bc	53	62	-	5	3.1	8.8	Jersey ...	bcP	o	57	66	-	0.4	9.2	9.7
Rhyl ...	bc.c	r.o	52	61	-	3	0.7	6.0	Weymouth ...	op.o	or	54	65	-	4	3.2	10.5
Southport ...	or	ro	55	60	-	3	0.7	6.0	Bournemouth ...	p	p	52	66	-	1	3.8	8.2
Blackpool ...	o	od	55	60	-	2	0.0	6.1	Portsmouth (S'thsea)	bc.o	or	54	65	-	0.1	4.1	8.6
Hkley ...	b.bc.c	cp.bcc	52	65	-	0.3	4.5	7.1	Littlehampton ...	bc	o.c	50	65	-	1	4.6	8.0
Skegness ...	b.bc	bc.o	53	70	0.1	-	7.1	5.1	Worthing ...	b.bc.c	To.o	52	66	-	1	5.6	7.2
Aberystwyth ...	r.or	o	54	63	1	10	0.0	5.0	Brighton ...	b.bc.c	C.op.ot	54	66	-	0.3	5.7	9.3
Bath ...	o.c	or	53	62	-	2	1.5	1.7	Eastbourne ...	b.bc.c	or.o	54	65	0.2	0.3	4.6	10.4
Leamington Spa ...	c.bz	c.bond	49	62	-	5	2.4	4.9	Hastings ...	b.bc.c	C.op.o	50	66	3	0.5	10.4	6.3
Lowestoft ...	c.bc.c	c.o.c	52	68	1	-	6.2	2.2	Folkestone ...	bc	bc	55	68	Trace	Trace	6.1	8.4
Felixstowe ...	o.bc	c.b.o	53	68	-	-	6.4	4.5	Dover ...	bc.c	c.or	53	70	1	1	7.3	7.3
Harwich & Dovercourt ...	bc.c	c.o	51	68	-	-	6.5	5.2	Tunbridge Wells ...	b.bc	C.op.o	51	68	-	-	8.0	6.3
Southend ...	bc	c.o.c	51	69	Trace	0.1	6.2	8.0	Ramsgate ...	bc	bc.o	54	69	-	-	7.7	
									Margate ...	b.bc	bc.c	57	67	3	-		
									Deal ...	b.bc	bc.c	52	70	-	-		





## AIR MINISTRY.

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

BRITISH SECTION.

No. B. 22902

TUESDAY, 5TH AUGUST 1924.

Page 1.

Observations at 1300 G.M.T. 4															Observations at 1800 G.M.T. 4															
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 Feet	Low.		Upper Form.	Total Amt.			State of ground.	Direc.					Force	Height Feet	Low.		Upper Form.	Total Amt.			
										Form	Amt.													Form	Amt.			Form	Amt.	Form
(For heights see p. 4).			0-12												0-12															
Lerwick	1001.4	+1	SW	1	C	58	85	7	4000	Sc	8	-	8	1001.4	0	SW	1	C	59	75	8	4000	Sc	7	-	7	0	0	0	
Stornoway	1001.4	0	WSW	4	bc	59	75	7	4000	Cu	5	-	5	1001.4	0	WSW	5	bc	57	75	7	4000	Sc	10	-	10	4	4	4	
Wick	1002.7	0	S	2	C	58	92	8	1500	Cu	6	ac	8	1002.6	0	W	1	0	60	85	7	2500	Cu	5	ac	9	0	0	0	
Castellbay	1004.2	0	WSW	4	0	58	85	8	1500	Sc	10	-	10	1003.7	0	SW	4	0	57	85	7	2500	Sc	10	-	10	4	4	4	
Nairn	1004.0	0	SW	2	C	65	65	8	4000	Cu	8	-	8	1003.5	0	WSW	2	C	65	65	8	4000	Sc	7	-	7	0	0	0	
Aberdeen	1004.0	0	SW	2	C	65	65	8	4000	Cu	8	-	8	1003.5	0	W	2	C	65	65	8	4000	Sc	7	-	7	0	0	0	
Malin Head	1006.4	0	WSW	4	bc	60	85	8	4000	Cu	5	C	5	1005.7	-1	W	4	0	59	85	8	5700	Sc	9	ac	9	2	2	2	
Renfrew	1006.4	0	SW	3	0	62	75	8	2500	Sc	10	-	10	1006.3	-1	WSW	1	0	60	75	8	4000	Sc	7	-	7	1	1	1	
Edinburgh (Inchkeith)	1005.6	0	WSW	4	C	59	75	7	4000	Sc	7	-	7	1006.1	-1	W	3	C	60	65	8	5700	Sc	5	ac	9	1	1	1	
Leuchars	1005.1	0	WSW	4	0	62	75	8	4000	Sc	8	ac	9	1005.2	0	W	3	0	61	65	8	5700	Sc	5	ac	9	1	1	1	
Rosedalemuir	1007.3	+1	WSW	4	0	59	75	8	2500	Sc	9	-	9	1007.5	0	SW	4	0	59	75	8	1500	Sc	8	-	8	1	1	1	
Tynemouth	1007.5	+1	W	2	bc	59	85	8	4000	Cu	6	-	6	1007.5	0	W	1	C	64	65	7	4000	Sc	8	-	8	1	1	1	
Blackod Point	1006.3	0	-	0	mo	62	92	4	4000	Cu	8	-	10	1005.5	-1	W	2	met	60	97	4	4000	Cu	4	ac	10	5	5	5	
Donaghadee	1009.1	0	SSW	1	C	62	85	8	4000	Cu	8	-	8	1007.9	0	SW	3	bc	64	85	8	4000	Cu	4	ac	9	3	3	3	
Birr Castle	1009.1	0	SSW	1	0	63	97	6	1500	Mo	10	-	10	1009.1	0	SW	1	0	62	92	6	1500	Mo	10	-	10	3	3	3	
Holyhead	1010.2	-1	SSW	4	C	61	85	7	800	Cu	6	ac	8	1009.6	-1	S	3	0	59	97	7	1500	Sc	10	-	10	1	1	1	
Liverpool (Bidston)	1010.4	0	W'S	3	0	60	85	7	2500	Sc	10	-	10	1009.7	-2	SW'W	3	0	63	75	8	2500	Sc	10	-	10	3	3	3	
Chester (Sealand)	1010.2	+1	WSW	4	0	62	65	8	4000	Sc	9	-	9	1009.9	-1	SW	2	0	64	75	9	2500	Sc	8	ac	9	1	1	1	
Harrogate	1009.5	0	SW	3	0	60	65	8	4000	Sc	10	-	10	1009.5	0	SW	3	0	60	75	7	4000	Cu	8	ac	9	1	1	1	
Spurn Head	1009.3	+2	WNW	4	0	63	75	8	4000	Cu	8	-	8	1010.0	0	SW	3	0	64	75	6	4000	Cu	9	-	9	1	1	1	
Birmingham (Edgbaston)	1011.5	0	WSW	3	0	63	65	8	2500	Cu	8	ac	10	1011.3	-1	SSW	2	0	60	85	8	2500	Mo	10	-	10	1	1	1	
Cranwell	1010.5	+1	W	4	C	63	75	8	4000	Sc	6	ac	8	1010.9	+1	W	3	0	64	85	8	4000	Sc	8	ac	9	1	1	1	
Gorleston	1010.8	+3	W'N	3	C	63	55	6	5700	Cu	8	-	8	1011.7	+1	W'S	2	bc	67	65	6	5700	Cu	3	ac	5	0	0	0	
Valencia (Cahirciveen)	1012.0	+1	WSW	5	0	61	97	6	450	Sc	10	-	10	1012.3	0	SW'W	1	0	61	97	6	450	Sc	10	-	10	4	4	4	
Roches Point	1011.8	0	NW	3	C	66	85	8	1500	Sc	6	ac	8	1012.3	0	NW	3	0	64	85	8	1500	Sc	8	ac	9	0	0	0	
Pembroke (St. Ann's Hl.)	1011.9	-1	SW	3	0	59	97	2	4150	Sc	10	-	10	1012.1	0	WSW	3	0	58	97	3	450	Sc	10	-	10	4	4	4	
Ross-on-Wye	1012.0	0	SW	3	0	62	75	8	4000	Sc	10	-	10	1011.3	-1	SW	3	0	63	85	8	2500	Sc	9	ac	10	1	1	1	
Leafield	1011.7	0	W	2	C	63	75	8	2500	Mo	2	ac	8	1011.9	0	W	2	0	59	92	8	1500	Sc	10	-	10	1	1	1	
Andover	1013.0	+1	W'S	5	0	64	75	8	2500	Sc	10	-	10	1013.2	0	S'W	3	0	60	85	7	2500	Sc	10	-	10	4	4	4	
S. Farnborough	1012.7	+1	W	3	0	63	75	8	1500	Sc	10	-	10	1013.0	0	WSW	3	0	62	85	8	1500	Sc	10	-	10	1	1	1	
London (Kew Obsy.)	1012.6	+1	W	2	0	63	65	8	2500	Sc	9	-	9	1012.8	0	SW	2	0	63	75	8	1500	Sc	10	-	10	1	1	1	
Croydon	1012.6	+2	WSW	3	0	62	75	8	2500	Sc	10	-	10	1013.1	0	SW	2	0	62	85	8	2500	Sc	10	-	10	1	1	1	
Clacton-on-Sea	1012.3	+3	W	4	0	62	65	8	2500	Sc	9	-	9	1013.6	+1	SW	3	0	60	85	8	2500	Sc	10	-	10	1	1	1	
Shoeburyness	1011.9	+2	WNW	4	bc	67	55	8	4000	Cu	5	-	5	1012.7	+1	SW	3	bc	64	65	8	4000	Cu	1	ac	6	1	1	1	
Felixstowe	1011.0	+4	WNW	3	bc	67	55	8	4000	Sc	5	C	6	1012.0	+1	SW'W	3	C	65	65	8	4000	Sc	8	-	8	1	1	1	
Lymington	1012.3	+3	W	4	0	62	65	8	2500	Sc	9	-	9	1013.6	+1	SW	3	0	60	85	8	2500	Sc	10	-	10	1	1	1	
Seilly (St. Mary's)	1016.1	0	W'S	4	0	62	92	6	2500	Sc	5	ac	10	1016.1	0	W	5	imo	59	97	5	4000	Sc	10	-	10	5	5	5	
Falmouth (Pendennis)	1014.4	-2	W	5	0	60	92	6	2500	Sc	10	-	10	1014.9	0	WSW	3	0	62	92	6	2500	Sc	10	-	10	0	0	0	
Plymouth (Cattewater)	1014.6	0	SW	5	0	59	92	7	4150	Mo	10	-	10	1014.5	0	SW	5	0	60	92	7	225	Mo	10	-	10	2	2	2	
Portland Bill	1013.4	0	W	5	0	60	85	7	2500	Mo	10	-	10	1013.4	0	W	5	0	60	92	6	2500	Sc	10	-	10	5	5	5	
Southampton (Calshot)	1013.8	+1	W'S	4	0	64	75	8	2500	Sc	9	-	9	1013.8	-1	SW	4	0	61	92	7	1500	Sc	10	-	10	0	0	0	
Dungeness	1012.6	+3	WNW	4	C	65	65	8	4000	Cu	6	ac	8	1013.7	+2	WSW	5	0	61	85	8	4000	Mo	5	ac	10	5	5	5	
Guernsey	1016.4	+1	W'S	4	0	61	85	8	4000	Cu	4	ac	10	1016.4	-1	W'S	5	0	59	97	6	1500	Sc	10	-	10	3	3	3	

LONDON OBSERVATIONS.										ATMOSPHERIC POLLUTION.																				
24 HOURS ENDED 0000 G.M.T. 5										24 Hrs. ended 1800 G.M.T. 4																				
Temp.	Humidity.	Wind.	Weather.	Barom.	State of ground.	Cloud.	Height.	Form.	Amt.	Temp.	Humidity.	Wind.	Weather.	Barom.	State of ground.	Cloud.	Height.	Form.	Amt.											
15	80	0	0	1001.4	0	SW	1	C	58	85	7	4000	Sc	8	-	8	1001.4	0	SW	1	C	59	75	8	4000	Sc	7	-	7	0
24	80	0	0	1001.4	0	WSW	4	bc	59	75	7	4000	Cu	5	-	5	1001.4	0	WSW	5	bc	57	75							



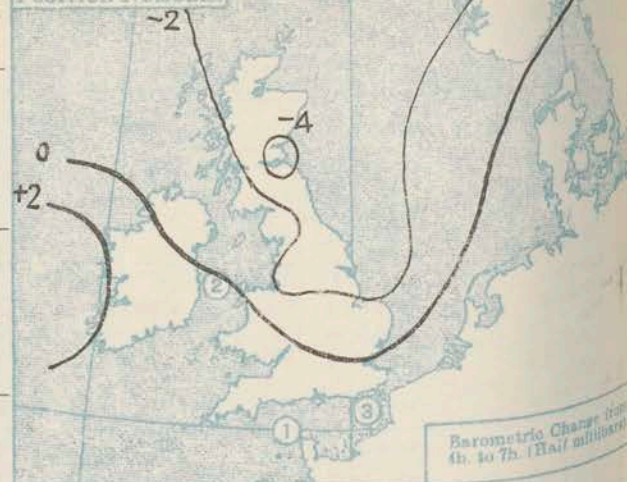
## SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				4 <sup>th</sup> Hours.
	7h.-13h. 4 <sup>th</sup>	13h.-18h. 4 <sup>th</sup>	18h.-4 <sup>th</sup> to 1h. 5 <sup>th</sup>	1h.-7h. 5 <sup>th</sup>	MAX. Day. 7h.-13h.	MIN. Night. 13h.-7h.	MIN. on Grass.	Day. 7h.-13h. mm.	Night. 13h.-7h. mm.	Precipitation began.	Precipitation ended.	
Lerwick ... ..	c.c.	c	c	copr	60	53	.	-	Trace	-	0130	4.5
Stornoway ... ..	cpr	p	p	r-d	60	52	.	0.4	3	-	-	1.8
Wick ... ..	c	cpr	o	o	62	52	.	0.2	-	1330	-	-
Castlebay ... ..	c.c.c.	o	opr	r	59	54	.	Trace	4	-	2200	2.1
Nairn ... ..	bc-bc	bc-cg	cirg	cg	65	52	.	-	4	-	2400	7.9
Aberdeen ... ..	bc-c.c.	c-bc	c-bc	cpr	67	53	42	-	3	-	0130	7.4
Malin Head ... ..	c.o	bc.c.o	omD	oir	61	53	.	-	8	-	0230	4.7
Renfrew ... ..	od	oo	oor	orr	64	55	50	Trace	7	1100	2400	2.6
Edinburgh(Inchkeith)	c	c	cd	d	61	56	54	-	4	-	0130	7.3
Leuchars ... ..	o-bc	c.o	obco	orrm	66	51	44	-	4	-	0130	6.4
Eskdalemuir ... ..	c.o	oc.o	oor	orrm	63	55	55	-	12	-	2400	2.0
Tynemouth ... ..	b-bc	b-bc	c-bc	oo	64	57	54	-	-	-	-	.
Blacksod Point ... ..	of	FF	pp	pec	62	56	.	-	5	-	-	.
Donaghadee ... ..	c	c	c	oreg	59	53	.	-	3	-	<2100	.
Birr Castle ... ..	or.o	copr	ir	oir	65	60	59	0.4	6	1230	0130	0.1
Holyhead ... ..	c.c.	c.o	p.d.	rrd.	63	57	57	-	5	-	<2100	2.2
Liverpool (Bidston)...	o	c.o	oor	orrb	65	56	55	-	8	-	0230	0.9
Chester (Sealand) ...	oo	oov	oo	orrb	64	61	59	-	2	-	0230	0.7
Harrogate ... ..	oo	oo	o	or	63	57	54	-	1	-	-	1.2
Spurn Head ... ..	c	c	c	odorr	65	58	.	-	2	-	0330	8.6
Birmingham(Edgbaston)	c	c.o	or	orc	63	59	58	-	0.2	-	2100	1.3
Cranwell ... ..	oo	oo	ood	odpr	67	59	55	-	1	-	0430	3.7
Gorleston ... ..	c.c.	c-bc	bcc	oo	67	58	54	-	-	-	-	4.5
Valencia (Cahirciveen)	oirm	oidm	oido	oido	62	57	57	2	0.6	<0800	<2100	0.0
Roches Point ... ..	c.c.	c.o	co	cwo	68	59	.	-	Trace	-	-	.
Pembroke(St. Ann's H.)	ofd	offe	offe	ofe	59	57	.	Trace	0.3	0900	-	.
Ross-on-Wye ... ..	oo	ob	ag	oco	65	60	59	-	-	-	-	0.7
Leafield ... ..	c.o	cot	do	obmc	65	58	?	Trace	0.2	<0800	<2100	0.4
Andover ... ..	c.c.c.	oo	oo	oor	66	60	58	0.1	0.1	<0800	0330	0.8
S. Farnborough ... ..	oo	oo	o	o	65	60	59	Trace	Trace	<0800	-	0.1
London (Kew Obsy.)...	c.c.c.	oo	oo	oo	66	61	60	-	-	-	-	2.8
Croydon ... ..	ov	ov-q	oo	oo	64	58	56	-	-	-	-	1.7
Clacton-on-Sea ... ..	c.c.	c.o	o	ogpog	68	60	59	-	Trace	-	0230	2.8
Shoeburyness ... ..	c.c.c.	bcy.c	co	o	69	59	60	-	-	-	-	4.3
Felixstowe ... ..	c.c.c.	bcy.c	bcc	copr	67	60	57	-	Trace	-	0630	3.7
Lympe ... ..	c.c.c.	obcy	opr	af	66	57	56	-	0.1	-	<2100	1.3
Seilly (St. Mary's) ...	omd	oimf	oFe	oFf	62	57	.	0.1	-	<0800	-	0.0
Falmouth (Pendennis)	c.c.c.	c.c.c.	com	ffo	63	58	.	0.2	-	1100	-	0.2
Plymouth(Cattewater)	ogdd	ogdd	od	om	61	59	58	Trace	0900	<2100	0.4	
Portland Bill ... ..	c	oo	oo	oo	63	59	.	-	-	-	-	.
Southampton(Calshot)	or.c.c.	c.c.c.	or.c.c.	oo	64	60	60	0.2	Trace	<0800	<2100	0.6
Dungeness ... ..	oo	c	F	ooff	67	59	.	Trace	-	1530	-	.
Guernsey ... ..	ca	ord	oidm	offe	62	58	.	Trace	0.2	1330	<2100	.

## ISALOBARS.

5<sup>th</sup> August

## POSITION NUMBERS



## Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind.		Weather.	Temp.	
			Dir.	Force.		Air.	Sea.
2	4 <sup>th</sup> 1010	HIBERNIA	SSW	2	oc	57	6
3	5 <sup>th</sup> 0100	DIEPPE	W	3	d.d.	60	5

## GENERAL INFERENCE.

A secondary depression crossing the British Isles will cause some rain today mainly in the northern districts. Winds will veer SW. to W. or WNW., weather becoming fairer temporarily.

## Further Outlook.

None issued.

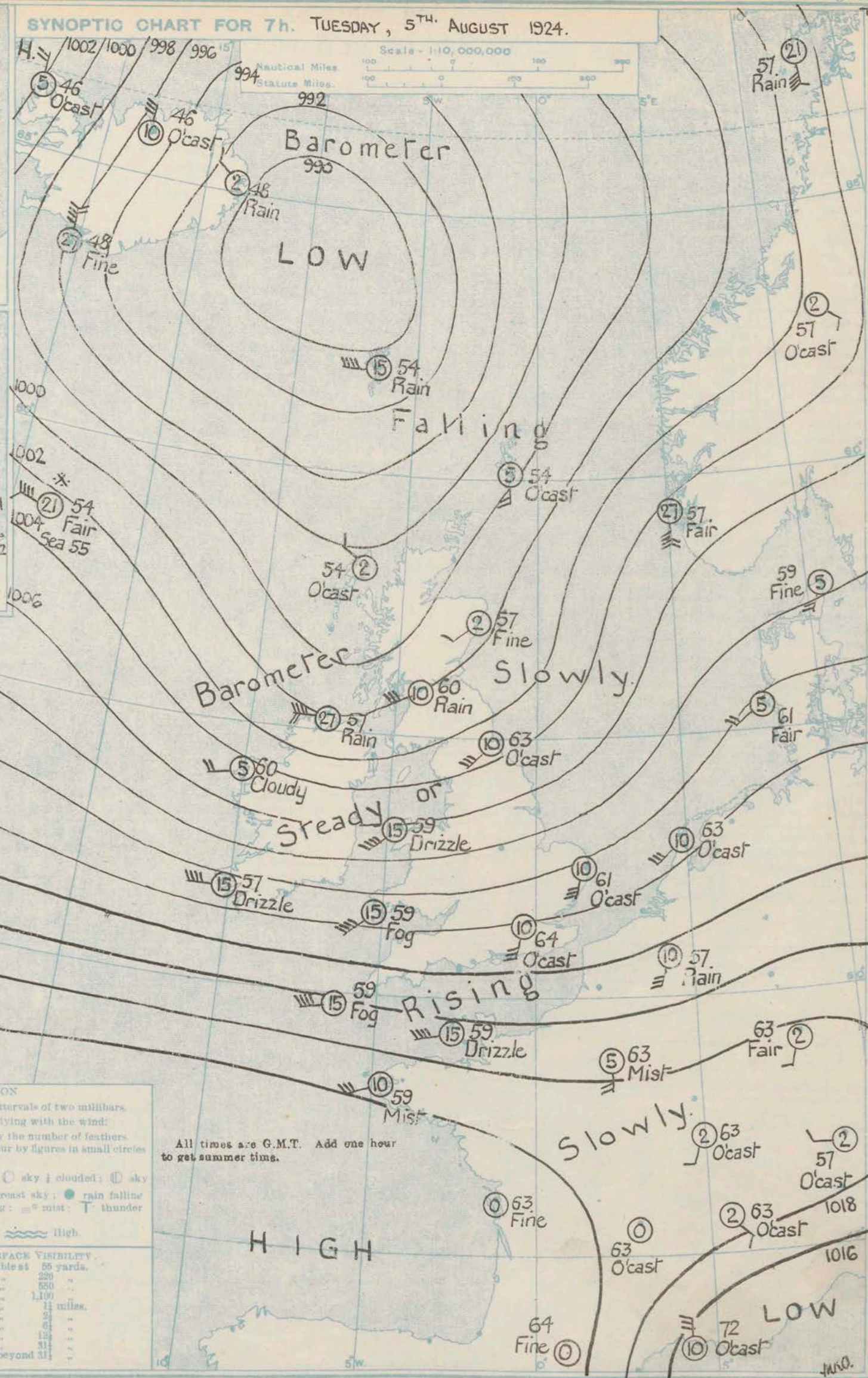
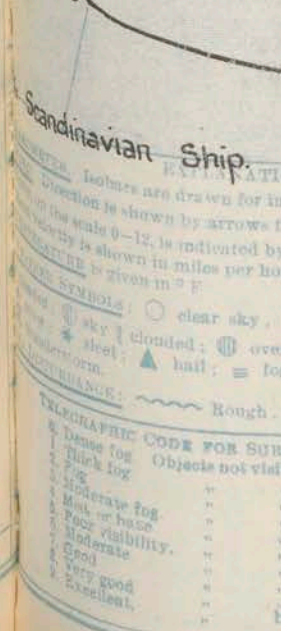
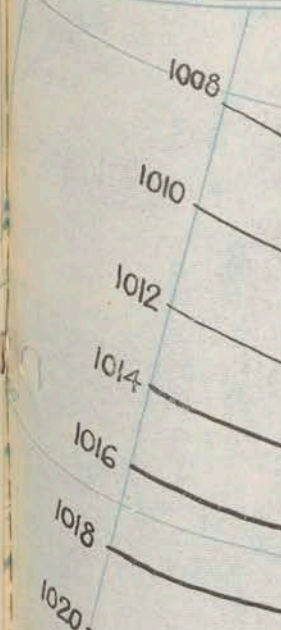
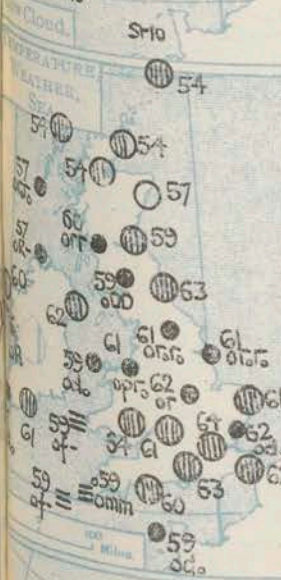
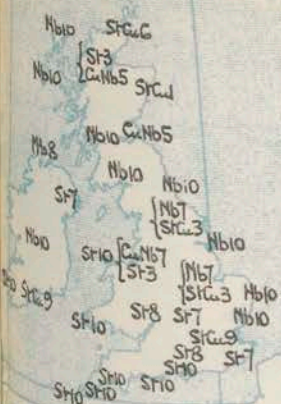
## Districts.

Forecasts for the 24 hours commencing 15h. G.M.T. Tuesday, 5th August, 1924.

1. S.E. England	Wind SW., veering W., moderate or fresh; slight rain at times, fairer later; some mist on coast; moderate temperature.
2. E. England	
3. E. Midlands	Wind SW., veering W., moderate; cloudy, slight rain at times, fairer later; visibility moderate; moderate temperature.
4. W. Midlands	
5. S.W. England	Wind W. to NW., moderate or fresh; cloudy, fair periods; some fog at first on coasts; moderate temperature.
6. South Wales	
7. North Wales	
8. N.W. England	Wind W. or WNW., moderate; some rain, showers and fair intervals later; visibility moderate to good; rather cooler.
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	Wind S., veering W., moderate; some rain; visibility improving; rather cool.
17. N.W. Ireland	
18. N.E. Ireland	Wind W. to NW., moderate or fresh; some showers, fair intervals; visibility mainly good; moderate temperature.
19. S.E. Ireland	
20. S.W. Ireland	



## Scale - 1:10,000,000



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

slowly

LOW

JAKO.



# AIR MINISTRY.

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

Page 4.

BRITISH SECTION... TUESDAY... 5<sup>TH</sup> AUGUST... 1924.

No. 218.

STATIONS.	Height above M.S.L. in feet.	Observations at 0100 G.M.T. 5 <sup>TH</sup>												Observations at 0700 G.M.T. 5 <sup>TH</sup>												Cloud.				
		Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.			Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Height Feet	Low.		Upper Form.	Total Amt.	No.				
				Direc.	Force					Height Feet	Form	Amt.			Direc.	Force						Form	Amt.							
																											0-12	0-10	0-10	0-10
Lerwick	54	1009.4	-1	S'W	1	C	54	85	6	5700	St.Cu	6	A.Sr	8	997.7	-3	S	2	0	54	85	76	5700	St.Cu	9	-	9	1		
Stornoway	51	1009.7	-2	W	3	pr	.	.	5	.	.	.	996.7	-2	NW	1	0	54	97	7	800	Nb	10	-	10	8	0	4		
Wick	81	1001.0	-1	SW	2	0	54	97	8	4000	St.Cu	8	C.Sr	10	996.5	-1	W	4	0	57	92	6	1500	Nb	10	-	8	0		
Castlebay	37	.	.	.	.	.	.	.	.	.	.	.	997.5	.	.	0	54	92	8	1500	C.Nb	8	-	1	1	0	0	0		
Nairn	82	.	.	.	.	.	.	.	.	.	.	.	996.3	-3	SW	1	0	57	92	6	2500	St.Cu	1	-	1	0	0	0	0	
Aberdeen	40	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	
Malin Head	31	1002.0	-3	SW	4	0	53	97	6	2500	Nb	10	.	10	999.0	-2	W	6	0	57	97	7	4000	Nb	8	A.Sr	10	9	1	
Renfrew	36	.	.	.	.	.	.	.	.	.	.	.	1000.2	-2	WSW	3	0	60	97	5	450	Nb	10	A.Sr	9	9	1	0		
Edinburgh (Inchkeith)	190	1003.9	-3	SSW	1	odd	57	92	9	.	Nb	10	.	10	999.2	-5	SW	3	0	59	97	8	2500	C.Nb	5	-	9	0	0	
Leuchars	36	.	.	.	.	.	.	.	.	.	.	.	998.8	-3	WSW	2	0	59	97	6	2500	St.Cu	9	-	10	0	0	0		
Eskdalemuir	794	.	.	.	.	.	.	.	.	.	.	.	1001.4	-2	SW	5	0	59	97	5	450	Nb	10	-	10	0	0	0		
Tynemouth	118	1006.3	-2	SW	1	0	58	85	7	1500	St	10	.	10	1002.2	-2	SW	3	0	63	85	6	1500	Nb	10	-	10	0	0	
Blackod Point	10	1003.5	-1	NW	4	0	60	97	4	.	.	.	1005.0	+2	WSW	2	0	60	85	8	.	.	.	.	.	.	.	.	.	
Donaghadee	35	.	.	.	.	.	.	.	.	.	.	.	1003.6	0	WSW	4	0	62	92	8	800	St	7	-	10	0	0	0		
Birr Castle	175	.	.	.	.	.	.	.	.	.	.	.	1006.9	.	SW	1	0	60	97	6	1500	Nb	10	-	10	0	0	0	0	
Holyhead	26	1008.4	-1	SSW	4	0	59	97	8	2500	St.Cu	10	.	10	1007.0	0	SW	4	0	59	97	6	450	St	10	-	10	0	0	
Liverpool (Bidston)	189	.	.	.	.	.	.	.	.	.	.	.	1006.2	-2	SW'S	3	0	61	97	7	800	C.Nb	10	-	9	0	0	0	0	
Chester (Sealand)	16	.	.	.	.	.	.	.	.	.	.	.	1006.8	-1	SW	5	0	64	85	8	1500	St	8	A.Cu	10	10	0	0	0	
Harrogate	480	.	.	.	.	.	.	.	.	.	.	.	1006.7	-3	SW	5	0	61	92	7	2500	Nb	10	-	10	0	0	0	0	
Spurn Head	26	1009.3	-1	SSW	3	C	59	92	7	4000	Cu	8	.	8	1006.5	-3	SW	4	0	61	97	7	5700	Nb	4	A.Sr	9	1	0	
Birmingham (Edgbaston)	525	.	.	.	.	.	.	.	.	.	.	.	1009.5	-1	SW	4	0	63	92	8	800	St	9	-	10	0	0	0	0	
Cranwell	237	1010.7	0	SW	3	odd	60	97	6	2500	St	10	.	10	1008.5	-1	SW'W	4	0	62	97	7	1500	Nb	10	-	10	0	0	0
Gorleston	13	1012.8	0	SW	2	0	59	85	7	3700	St.Cu	10	.	10	1011.6	-1	SSW	3	0	61	92	6	2500	Nb	10	-	10	0	0	0
Valencia (Cahirciveen)	30	1010.6	-1	SW	3	mat	57	92	4	.	St	10	.	10	1011.6	+2	W	4	0	57	97	6	800	St	10	-	10	0	0	0
Roches Point	32	.	.	.	.	.	.	.	.	.	.	.	1012.7	0	NW'W	4	0	61	92	8	1500	St.Cu	10	-	10	0	0	0	0	
Pembroke (St. Ann's H.)	149	1012.8	0	SW	4	FFO	58	97	1	<150	St	10	.	10	1011.8	0	SW	4	0	59	97	2	<150	St	10	-	9	0	0	0
Ross-on-Wye	223	.	.	.	.	.	.	.	.	.	.	.	1011.0	0	SW'W	4	0	64	85	8	2500	St	8	C.Cu	9	9	1	0	0	
Leafeld	556	.	.	.	.	.	.	.	.	.	.	.	1011.4	0	SW	5	0	61	97	6	800	St	7	C.Cu	9	9	1	0	0	
Andover	295	.	.	.	.	.	.	.	.	.	.	.	1013.3	+1	SW	3	0	63	92	8	800	St	10	-	10	0	0	0	0	
S. Farnborough	230	.	.	.	.	.	.	.	.	.	.	.	1012.8	0	WSW	4	0	63	92	8	800	St	8	A.Cu	9	1	0	0	0	
London (Kew Obs.)	18	.	.	.	.	.	62	.	.	.	.	.	1012.6	+1	SSW	3	0	64	85	8	1500	St.Cu	9	-	9	0	0	0	0	
Croydon	244	1013.0	0	SSW	3	0	60	97	7	2500	St.Cu	10	.	10	1012.9	+1	SW	3	0	63	92	8	800	St	9	-	10	0	0	0
Clacton-on-Sea	54	.	.	.	.	.	.	.	.	.	.	.	1011.9	0	SW	3	0	63	92	7	2500	St	10	-	10	0	0	0	0	
Shoeburyness	11	.	.	.	.	.	.	.	.	.	.	.	1012.3	0	WSW	3	0	64	85	7	2500	St.Cu	10	-	10	0	0	0	0	
Felixstowe	15	.	.	.	.	.	.	.	.	.	.	.	1011.6	-1	SSW	3	0	62	92	7	800	Nb	10	-	10	0	0	0	0	
Lympe	350	1013.6	0	SW	2	0	59	97	2	<150	Nb	10	.	10	1012.4	0	SW	4	0	61	97	6	250	St	10	-	10	0	0	0
Scilly (St. Mary's)	131	1016.6	0	W	4	FFO	58	37	0	450	St	10	.	10	1016.8	0	W'S	4	0	59	97	3	800	St	10	-	10	0	0	0
Falmouth (Pendennis)	200	1016.6	0	W	3	0	59	97	7	4000	St.Cu	10	.	10	1016.6	+1	W	2	0	59	97	4	800	St	10	-	10	0	0	0
Plymouth (Cattewater)	82	.	.	.	.	.	.	.	.	.	.	.	1015.4	+1	W	4	0	59	97	6	450	St	10	-	10	0	0	0	0	
Portland Bill	19	1013.2	0	W	4	0	60	97	6	2500	St	10	.	10	1013.9	0	W	5	0	60	92	6	2500	St	10	-	10	0	0	0
Southampton (Calshot)	12	1014.0	0	WSW	2	0	61	97	7	800	St	10	.	10	1014.2	0	WSW	3	0	63	92	8	800	St	10	-	10	0	0	0
Dungeness	21	1014.2	0	SW	4	FFO	60	97	3	<150	St	10	.	10	1013.4	0	SW	4	0	62	97	7	800	St	10	-	10	0	0	0
Guernsey	.	.	.	.	.	.	.	.	.	.	.	.	1017.3	+2	W'S	4	0	59	97	5	800	St	10	-	10	0	0	0	0	

### WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 4<sup>TH</sup> AUGUST.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.		STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		Sunrise to Sunset 3.60 hr.
	Fore-noon.	After-noon.	Min. Night. 3-4- °F	Max. Day. 4- °F	Night 17h-9h. 3.4- mm.	Day 9h-4h. 4- mm.	Sunrise to 17h. 4- hr.	Sunrise to Sunset. 3.40 hr.		Fore-noon.	After-noon.	Min. Night. 3-4- °F	Max. Day. 4- °F	Night 17h-9h. 3.40-4- mm.	Day 9h-4h. 4- mm.	
Berwick-on-Tweed	dr.c.bc	bc.c.bc	49	66	0.1	-	5.4	4.9	Ilfracombe ...	odd	odd	56	61	1	0.3	0.0
									Bude ...	d.md	md	58	61	2	Trace	0.0
									Paignton ...	o	odpq	57	63	0.3	-	0.0
									Torquay ...	c.o.c	c.o.	56	63	Trace	Trace	7.0
Douglas (IoM)	bc	bc	52	62	1	-	5.2	0.0	Jersey ...	bc	co	58	63	2	-	0.2
Llandudno...	c	c	56	65	-	-	0.8	0.1	Weymouth ...	o	o	56	65	3	-	3.2
Colwyn Bay	c	c	55	65	-	-	1.0	?	Bournemouth ...	o	o	55	63	4	-	0.2
Rhyl ...	bc	bc	57	65	0.4	-	1.7	0.3	Portsmouth (S'thsea)	o	o	55	63	6	-	0.6
Southport ...	o.c.	c.bc.c.o	56	64	2	-	2.0	0.7	Littlehampton ...	o.c	o.c	55	63	1	-	0.3
Blackpool ...	o.bc	bc.c	56	65	2	-	3.1	0.0	Worthing ...	r.o.c	o.c.o	56	63	9	-	0.4
Ilkley ...	c	c	51	64	0.2	-	1.2	5.4	Brighton ...	c.o	o	59	64	12	-	0.5
Skegness ...	b.bc.o	o.bc	56	68	Trace	-	5.7	7.3	Eastbourne...	o	o	56	64	14	-	1.5
Aberystwyth ...	r.o.c	o	54	62	3	-	0.0	0.0	Hastings ...	bc.c	bc.c.o	56	65	17	-	2.2
Bath ...	o.c.	od	55	63	2	Trace	0.0	1.5	Folkestone ...	o.bc	bc.o	56	66	6	-	1.9
Cheltenham ...	o	o.c.o	53	64	3	-	0.1	1.4	Dover ...	o.c.o	o	57	67	5	-	1.4
Leamington Spa ...	c.b	c.b.o	54	61	1	-	2.0	2.8	Tunbridge Wells ...	c.bc	c.o	54	65	5	-	2.9
Lowestoft ...	bc	c.o	56	67	-	-	4.4	6.6	Ramsgate ...	bc	c.o.	56	67	-	-	1.3
Felixstowe ...	bc	bc.o	56	67	-	-	4.0	6.4	Margate ...	o.c	c	56	68	-	-	2.2
Harwich & Dovercourt...	cbcc	bcc	55	68	-	-	5.0	6.5	Deal ...	r.o.c	c.o	51	68	3	-	10.4
Southend ...	bc	c.o.c	56	69	1	-	4.1	6.2								8.3
																6.1
																7.3
																8.0
																7.7



BRITISH SECTION.

No. B. 22903

WEDNESDAY, 6<sup>TH</sup> AUGUST 1924.

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	Low.		Upper Form.			Total Amt.	State of ground.					Direc.	Force	Height	Low.		Upper Form.	Total Amt.	State of ground.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
										0-12	0-9													Feet	0-10				0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10

<sup>1</sup> For explanation see Introduction.

\* Information for these columns not usually received.

‡ The barometric change is expressed in half millibars.

4 For code see page 3

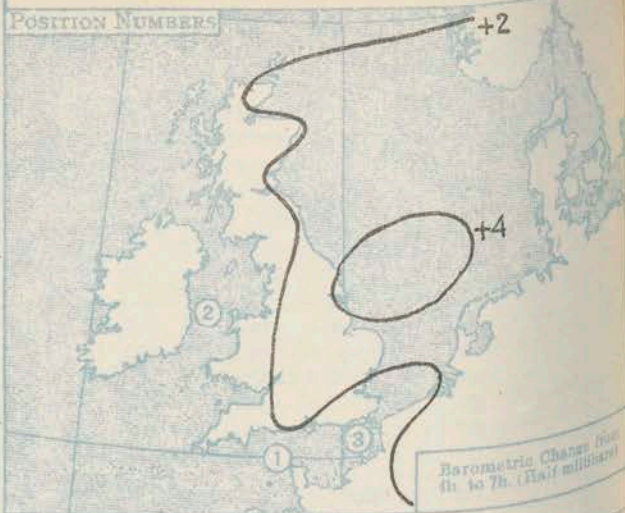


SUMMARIES FOR THE PAST 24 HOURS.												SON. 5 <sup>h</sup> Hours.
STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL†				
	7h.-13h. 5 <sup>h</sup>	13h.-18h. 5 <sup>h</sup>	18h. to 1h. 5 <sup>h</sup>	1h.-7h. 6 <sup>h</sup>	MAX. Day. 7h.-18h.	MIN. Night. 18h.-7h.	MIN. on Grass.	Day. 7h.-18h. mm.	Night. 18h.-7h. mm.	Precipi- tation began.	Precipi- tation began.	
Lerwick ...	cc	cbcc	cbe	bcpr	61	52	.	0.4	2	-	0530	7.0
Stornoway ...	p	p	p	bcp	61	50	.	0.2	-	-	-	4.1
Wick ...	clrc	c	cprc	c	61	50	.	0.2	-	0900	-	5.9
Castlebay ...	rbc	bcopb	bop	opo	60	53	.	0.3	0.5	-	-	2.3
Nairn ...	clrg	cbcc	cg	cg	61	51	.	3	-	1100	-	7.4
Aberdeen ...	bcpr	prcb	bbeb	c	66	50	4.2	5	-	1100	-	7.4
Malin Head ...	pcbc	bc	bcpr	bcw	61	54	.	0.6	0.3	40800	2100	5.4
Renfrew ...	brnd	oce	cbcp	cod	64	52	4.9	1	0.2	40800	2100	3.4
Edinburgh (Inchkeith) ...	p	c	bc	c	60	53	50	Trace	-	1100	-	6.5
Leuchars ...	obbcg	bcpr	obc	bcw	69	49	40	-	-	-	-	7.7
Bekdalemuir ...	obbcg	cbcp	obc	bcw	62	46	41	1	Trace	40800	2100	7.7
Tynemouth ...	bcpr	q	bc	cm	60	52	47	0.2	-	40800	-	.
Blacksod Point ...	dc	cbcc	cc	perc	61	53	.	0.2	1	-	-	.
Donaghadee ...	opg	cbp	c	o	64	49	.	2	-	40800	-	4.3
Birr Castle ...	irid	cbp	pr	co	65	52	46	0.5	Trace	40800	-	5.5
Holyhead ...	odmbc	c	ocbc	c	65	54	52	Trace	-	40800	-	6.4
Liverpool (Bidston) ...	ropbc	bc	cr	cr	66	55	50	1	2	0900	0130	6.5
Chester (Sealand) ...	opg	cbcc	bcw	co	70	53	47	1	-	40800	-	6.5
Harrogate ...	p	b-bc	bbcb	co	67	48	42	0.2	-	40800	-	6.6
Spurn Head ...	rop	c	bbcb	c	69	55	50	Trace	-	40800	-	4.2
Birmingham (Edgbaston) ...	co	cbcc	bbcb	bb	70	53	50	-	-	-	-	5.7
Cranwell ...	oddp	cbcc	bbcb	hbco	72	51	46	0.1	-	40800	-	3.5
Gorleston ...	oprc	cbcc	cbcc	bbcb	75	53	50	Trace	-	40800	-	1.6
Valencia (Cahirciveen) ...	op	cbcc	bcc	cbp	61	54	49	Trace	0.2	40800	0430	4.2
Roche's Point ...	cbcc	c	c	cbp	66	53	.	-	0.1	-	0530	4.4
Pembroke (St. Ann's H.) ...	off	c	c	c	61	55	.	-	-	-	-	4.4
Ross-on-Wye ...	od	cbcc	cbw	bmwc	71	52	47	-	-	-	-	4.4
Leafield ...	oid	bc	cbcc	bmwc	67	48	?	-	Trace	-	2100	4.4
Andover ...	oco	odbc	bbcb	bmwc	73	51	47	0.2	-	1530	-	3.1
S. Farnborough ...	oco	odbc	bbcb	bmwc	74	50	46	Trace	-	1630	-	2.2
London (Kew Obs.) ...	oco	opbc	bbcb	bmwc	74	55	47	Trace	-	1430	-	3.6
Croydon ...	odbc	bcop	cbw	bmwc	75	54	46	Trace	-	0900	-	4.8
Glaughton-on-Sea ...	agc	c	cbcc	bcw	75	53	51	-	-	-	-	5.0
Shoeburyness ...	c	bcopb	cbcc	b	71	52	48	Trace	-	1730	-	4.2
Felixstowe ...	ccc	oprc	bbcb	bbw	75	55	51	Trace	-	1630	-	4.9
Lympne ...	cbcc	bcw	bbw	bbw	72	52	44	-	-	-	-	2.8
Seilly (St. Mary's) ...	omd	omc	cbcc	bcw	61	54	.	0.1	-	40800	-	0.5
Falmouth (Pendennis) ...	omd	omc	cbcc	bcc	62	55	.	-	-	-	-	1.1
Plymouth (Cattewater) ...	odg	od	cbcc	ow	62	56	53	0.1	-	40800	-	0.3
Portland Bill ...	oo	c	bbcb	c	63	58	.	-	-	-	-	.
Southampton (Calshot) ...	odg	beyr	cbcc	bmwc	68	52	49	Trace	-	0900	-	4.0
Dungeness ...	c	oo	bbcb	c	67	55	.	-	-	-	-	.
Guernsey ...	oid	omid	omid	cbcc	62	56	.	Trace	0.6	40800	2100	.

ISALOBARS

6<sup>h</sup> August, 1924.

POSITION NUMBERS



Observations from Cross Channel Steamers.							
Position.	Date and Time.	Steamship.	Wind.		Weather.	Temp.	
			Dirac.	Force.		Air.	Sea.
2	1000 S <sup>17</sup>	HIBERNIA	SSW	4	cb	62	56
1	1200 S <sup>17</sup>	REINDEER	WSW	5	ifo	61	59

GENERAL INFERENCE.

Pressure continues to rise in the NE. Atlantic and winds over the British Isles will be between W. and N. Apart from slight local showers weather will be fair in all districts with a moderate temperature.

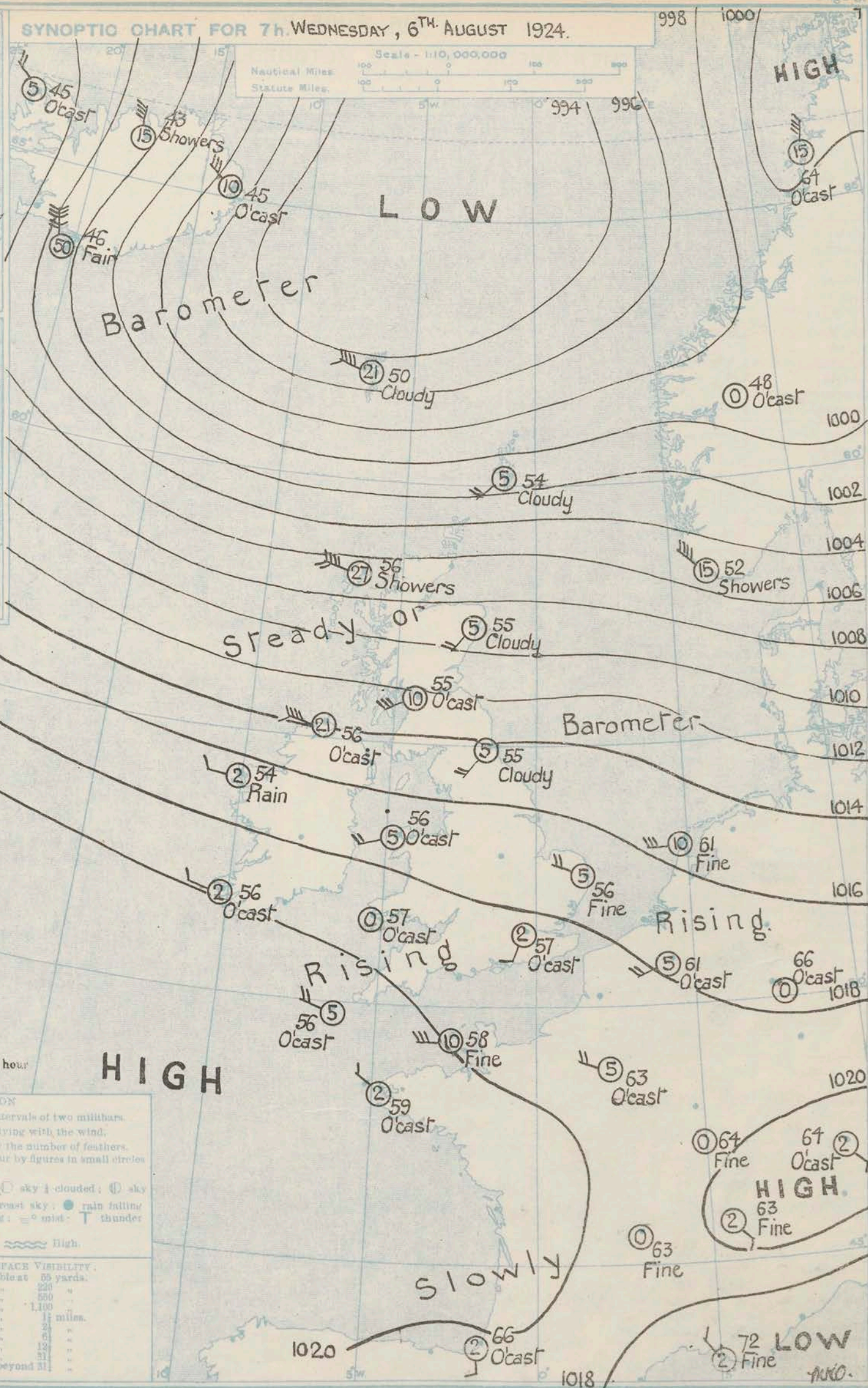
Districts. Forecasts for the 24 hours commencing 15h. G.M.T. Wednesday 6th August, 1924.

1. S.E. England	Wind W. to NW., light or moderate; mainly fair, cloudy at times; some morning mist, day visibility good; moderate temperature.
2. E. England	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	
6. South Wales	
7. North Wales	Wind W. to NW., light or moderate; fair apart from slight local showers; visibility mainly good; moderate temperature.
8. N.W. England	
9. N. Midlands	
10. N.E. England	
11. E. Scotland	Wind W. to NW., moderate or fresh; some local showers; fair periods; visibility mainly good; moderate temperature.
12. S.W. Scotland	
13. Isle of Man	
14. N. & N.W. Scotland	
15. Hebrides	
16. Orkneys and Shetlands	
17. N.W. Ireland	As for 7 to 10.
18. N.E. Ireland	
19. S.E. Ireland	
20. S.W. Ireland	

Further Outlook.

Conditions becoming more settled.





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

☐ clear sky, ☐ sky + clouded: ☐ sky  
clouded: ☐ overcast sky: ● rain falling  
▲ hail: = fog: = mist: T thunder

NAVAL CODE FOR SURFACE VISIBILITY			
1	Dense fog.	Objects not visible	55 yards.
2	Thick fog	"	225 "
3	"	"	550 "
4	Moderate fog.	"	1,100 "
5	Mist or haze	"	1 mile.
6	Poor visibility.	"	2 "
7	Moderate	"	6 "
8	Good	"	12 "
9	Very good	"	31 "
0	Excellent.	"	beyond 31 "



## AIR MINISTRY.

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

Page 4.

BRITISH SECTION. WEDNESDAY, 6<sup>TH</sup> AUGUST, 1924.

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Page 4.

STATIONS.	Height above M.S.L. in feet.	Observations at 0100 G.M.T. 6.....											Observations at 0700 G.M.T. 6.....											Cloud.															
		Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Height Feet	Form	Upper Form.	Total Amt. 0-10	Remarks.									
				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								
																																0-12	0-10	0-10	0-12	0-10	0-10	0-10	0-10
Lerwick	54	1000.2	+2	W	3	bc	54	85	7	5700	Str.	3	A.Sr	5	1001.4	+1	SW	2	cb	54	85	7	4000	Str.	7	-	7	5											
Stornoway	51	1006.0	+2	W	4	PR	.	.	5	.	.	.	.	1006.8	+1	WNW	6	bc	56	75	7	4000	CuNb	5	-	8	0												
Wick	81	1005.1	+1	WNW	2	C	51	92	8	4000	Str.	6	A.Cu	8	1006.9	+3	WNW	3	C	55	85	8	1500	Cu	4	A.Sr	9	4											
Castlebay	37	.	.	.	.	.	.	.	.	.	.	.	.	1006.6	+1	WNW	4	C	55	85	7	2500	Str	7	A.Cu	8	0												
Nairn	82	.	.	.	.	.	.	.	.	.	.	.	.	1007.9	.	W	2	C	55	85	8	1500	CuNb	8	-	8	0												
Aberdeen	48	.	.	.	.	.	.	.	.	.	.	.	.	1009.2	+1	SW	2	C	55	75	8	2500	Str.	1	A.Cu	9	4												
Malin Head	51	1012.9	+1	W	5	bpc	55	85	8	5700	CuNb	2	-	2	1014.0	+1	W'N	5	cb	56	92	7	4000	CuNb	3	A.Sr	10	2											
Renfrew	36	.	.	.	.	.	.	.	.	.	.	.	.	1012.3	+1	WSW	3	O	55	85	8	4000	Str	8	A.Sr	9	2												
Edinburgh (Inchkeith)	190	1010.8	+3	SW	4	bc	54	85	8	.	Str.	4	-	4	1011.4	+2	WSW	4	O+	54	85	8	5700	Str	4	A.Sr	10	1											
Leuchars	36	.	.	.	.	.	.	.	.	.	.	.	.	1010.6	+2	SW	4	O	55	85	8	5700	Str.	4	A.Sr	10	1												
Esksdalemuir	794	.	.	.	.	.	.	.	.	.	.	.	.	1014.1	+1	SW'S	4	O	51	85	6	1500	Str.	10	-	7	1												
Tynemouth	118	1012.2	+3	W	2	b	53	85	7	-	-	0	-	0	1014.3	+2	SW	2	C+	55	85	6	1500	CuNb	7	-	10	4											
Blackad Point	10	1016.0	+1	WNW	2	C	55	85	7	.	.	.	.	7	1016.7	0	W'N	1	O	54	92	8	.	.	0	A.Sr	9	1											
Donaghadee	25	.	.	.	.	.	.	.	.	.	.	.	.	1015.7	0	SSW	2	O+	53	92	8	.	.	0	A.Sr	9	1												
Birr Castle	175	.	.	.	.	.	.	.	.	.	.	.	.	1017.8	.	WNW	1	O+	55	97	5	800	Cu	9	A.Cu	10	3												
Holyhead	26	1015.9	+2	W	3	b	57	85	8	4000	Cu	1	-	1	1017.1	+1	WSW	2	O	56	85	8	2500	Str.	10	A.Cu	9	1											
Liverpool (Bidston)	189	.	.	.	.	.	.	.	.	.	.	.	.	1017.0	+1	W	2	O	56	85	8	4000	Str.	3	A.Cu	10	1												
Chester (Sealand)	16	.	.	.	.	.	.	.	.	.	.	.	.	1016.9	+3	SW	2	O	57	75	8	4000	Str.	3	A.Cu	10	1												
Harrogate	489	.	.	.	.	.	.	.	.	.	.	.	.	1015.9	+2	WSW	1	O	52	85	7	.	.	0	A.Sr	10	1												
Spurn Head	26	1013.4	+3	WNW	5	b	58	85	7	4000	Cu	3	-	3	1016.3	+5	SW'W	3	O	57	85	6	4000	Str.	8	A.Cu	10	1											
Birmingham (Edgbaston)	525	.	.	.	.	.	.	.	.	.	.	.	.	1017.9	+2	NW	3	b	57	75	6	4000	Str.	9	A.Cu	10	1												
Cranwell	237	1015.1	+4	W	3	b	53	97	7	4000	Str.	2	A.Sr	3	1017.0	+3	W	2	O	56	97	6	4000	Str.	9	A.Cu	10	1											
Gorleston	13	1014.8	+4	WSW	2	bc	60	85	7	5700	Str.	4	-	4	1017.4	+3	NW'W	2	b	56	85	6	.	.	0	A.Cu	10	1											
Valencia (Cahirciveen)	30	1019.3	+1	S	1	O	56	97	8	.	Str	10	-	10	1019.7	+1	WNW	1	O	56	92	8	1500	Str	4	A.Sr	10	1											
Roches Point	32	.	.	.	.	.	.	.	.	.	.	.	.	1019.5	0	N	1	O	56	92	7	4000	Str.	10	A.Cu	10	1												
Pembroke (St. Ann's H.)	149	1018.0	+2	W	2	C	57	92	8	4000	Str.	8	-	8	1018.6	+2	.	0	O	57	92	8	5700	Str.	3	A.Cu	10	1											
Ross-on-Wye	223	.	.	.	.	.	.	.	.	.	.	.	.	1017.5	+1	.	0	bc	58	85	8	5700	Str.	3	A.Cu	10	1												
Leafeld	556	.	.	.	.	.	.	.	.	.	.	.	.	1018.1	+2	SW	2	C-	53	97	6	<150	Str	2	A.Cu	10	1												
Andover	295	.	.	.	.	.	.	.	.	.	.	.	.	1018.6	+2	W	1	O	55	97	5	450	Str	10	-	10	1												
S. Farnborough	230	.	.	.	.	.	.	.	.	.	.	.	.	1018.3	+2	WNW	2	O	55	97	6	450	Str	10	-	10	1												
London (Kew Obs.)	18	.	.	.	.	.	58	.	.	.	.	.	.	1018.5	+2	SSW	1	off	57	92	6	800	Str	10	-	10	1												
Croydon	244	1016.4	+2	WSW	2	b	57	92	7	-	-	0	-	0	1018.2	+2	W	1	O-	56	97	6	450	Str	10	-	10	1											
Clacton-on-Sea	54	.	.	.	.	.	.	.	.	.	.	.	.	1017.2	+3	WNW	3	bc	56	92	7	.	.	0	A.Cu	10	1												
Shoeburyness	11	.	.	.	.	.	.	.	.	.	.	.	.	1017.9	+2	W	2	b	61	75	7	.	.	0	A.Cu	10	1												
Felixstowe	15	.	.	.	.	.	.	.	.	.	.	.	.	1017.2	+2	WNW	2	C+	58	85	8	5700	Str.	7	-	5	1												
Lympne	350	1016.7	+2	W'S	3	b	57	85	8	4000	Str.	3	-	3	1017.7	+1	NW	3	imbc	56	97	4	220	Str	5	-	9	3											
Seilly (St. Mary's)	131	1020.0	+2	WNW	2	b	56	97	8	4000	Cu	3	-	3	1020.1	0	WNW	2	O	56	97	8	4000	Str.	9	-	9	3											
Falmouth (Pendennis)	200	1019.5	+1	WNW	2	b	56	92	8	5700	Str.	2	-	2	1020.2	0	.	0	O-	56	92	8	5700	Str.	9	-	6	5											
Plymouth (Cattewater)	82	.	.	.	.	.	.	.	.	.	.	.	.	1019.3	0	W	3	O	58	92	7	800	Str.	6	-	9	2												
Portland Bill	19	1017.2	+2	W	3	b	58	85	7	.	.	0	-	0	1018.0	+2	W	3	bc+	60	97	7	4000	Str.	9	-	2	1											
Southampton (Calshot)	12	1017.8	+1	W	3	b	54	92	8	800	Str	2	-	2	1018.7	+2	NNW	2	O	55	97	6	800	Str	9	A.Cu	3	1											
Dungeness	21	1017.0	+3	W	2	b	60	92	7	-	-	0	-	0	1018.3	+1	NW	2	b	60	85	7	4000	Cu	3	-	3	1											
Guernsey	.	.	.	.	.	.	.	.	.	.	.	.	.	1019.9	0	W'S	3	b	58	85	7	4000	Cu	3	-	3	1												

## WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR.....S.E. AUGUST.....

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.		STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		Sunrise to Sunset.	Sun to 4.
	Forenoon.	Afternoon.	Min. Night.	Max. Day.	Night 17h.-9h.	Day 9h.-17h.	Sunrise to 17h.	Sunrise to Sunset.		Forenoon.	Afternoon.	Min. Night.	Max. Day.	Night 17h.-9h.	Day 9h.-17h.		
			°F.	°F.	mm.	mm.		hr.				°F.	°F.	mm.	mm.		hr.
Berwick-on-Tweed	Rqb	bprbq	56	68	2	0.2	9.5	5.6	Ilfracombe ...	ofw	omc	60	61	0.3	0.3	0.0	0.0
									Bude ...	ocoda	dadoc	60	62	2	0.2	1.0	0.0
									Paignton ...	od	bccod	60	67	-	-	2.1	2.0
									Torquay ...	c	bcco	60	68	0.1	-	2.6	0.2
Douglas (IoM)	qubbe	qbebrq	56	65	4	-	5.0	5.6	Jersey ...	dc	bc	58	66	Trace	Trace	3.7	0.1
Llandudno...	ocde	bccb	61	67	7	0.3	5.5	0.8	Weymouth ...	oc	co	60	69	-	-	2.6	0.2
Colwyn Bay	pcbe	bc	62	66	7	-	2.0	3.0	Bournemouth	bc	bc	60	69	-	-	3.4	0.6
Rhyl ...	ecpbc	bc	61	64	6	0.2	5.3	2.0	Portsmouth (S'thsea)	oc.b	b.be.o	61	69	-	-	4.0	0.3
Southport ...	oc	bcb	60	66	14	-	5.2	2.2	Littlehampton	oc	bc.o.c	60	66	-	-	1.1	0.4
Blackpool ...	racbe	b.be	59	66	14	-	6.0	4.2	Worthing ...	o	bco	60	67	-	-	0.6	0.5
Ilkley ...	plcbcb	bcb	58	69	2	0.3	6.5	1.5	Brighton ...	o	bco	60	66	6	-	0.4	1.5
Skegness ...	oroc	cbe	59	73	Trace	-	3.6	6.1	Eastbourne...	o	oco	59	65	-	-	1.1	2.2
Aberystwyth	roc	b	59	63	1	-	1.5	0.0	Hastings ...	oc	cbcco	59	67	0.3	-	4.0	1.9
Bath ...	bccad	pldc	60	72	2	1	1.3	0.0	Folkestone...	o	bc.o	59	69	-	-	2.6	1.4
Cheltenham	c	bc	60	70	-	-	3.4	0.1	Dover ...	oc	c	60	67	-	-	2.8	2.9
Leamington Spa	oc	cb	60	71	-	-	3.0	2.0	Tunbridge Wells	c	o	59	74	-	-	5.6	1.4
Lowestoft ...	oc	ocbe	58	75	-	-	2.9	5.0	Ramsgate ...	bc	bc.b	60	74	-	-	5.6	2.2
Felixstowe	cbc	co	60	75	-	-	3.6	4.0	Margate ...	o.b.be	b.be.c	59	76	-	-	6.6	
Harwich & Dovercourt..	bcc	oc	57	75	-	-	3.9	5.0	Deal ...	cbc	b.c.c	59	75	-	-		
Southend	bccbc	bccco	61	76	-	-	4.0	4.3									

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

\* Information for these columns not usually received.

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

‡ For coc see page 3.

§ See footnote page 1



BRITISH SECTION.

No. B.22904

THURSDAY, 7<sup>TH</sup> AUGUST, 1924.

Page 1.

STATIONS. (For heights see p. 4).	Observations at 1300 G.M.T. <i>G</i>														Observations at 1800 G.M.T. <i>G</i>																
	Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. f.	Cloud.					Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. f.	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				Height Feet	Form	Amt. 0-10
Lerwick	1003.1	+2	W	3	b	56	65	8	4000	Cu	3	.	3	.	1004.2	+3	W	2	cyp	53	85	7	4000	CuNb	5	Qst	7	1			
Stornoway	1009.2	+3	WNW	6	2PR	59	65	7	4000	CuNb	5	.	5	.	1010.6	+2	NW	4	cyp	53	92	7	4000	Cu	7	7	3	0			
Wick	1008.4	+4	WNW	3	c	58	85	8	1500	Cu	6	ACu	8	.	1009.7	+3	WNW	3	c	57	85	8	4000	StCu	4	ACu	7	0			
Castlebay	1012.8	+2	W	4	b	56	75	7	4000	CuNb	2	ACu	3	.	1014.6	+2	W	4	b	57	75	8	4000	.	0	ACu	1	4			
Nairn	1010.2	+1	NN	4	o	57	85	8	2500	Cu	9	.	9	1	1011.3	.	W	4	bc	57	65	8	4000	Cu	3	ACu	5	0			
Aberteen	1010.2	+1	NN	4	o	57	85	8	2500	Cu	9	.	9	1	1011.3	+1	NW	3	b	59	65	8	2500	Cu	2	.	2	0			
Main Head	1014.6	+1	WNW	5	bcp	58	85	8	5700	CuNb	5	.	5	.	1016.7	+2	WNW	4	bcp	57	85	8	4000	CuNb	5	.	5	4			
Renfrew	1013.6	+2	W	3	bcp	54	85	8	2500	Nb	9	.	9	1	1014.9	+2	WNW	3	c+	59	65	8	1500	StCu	8	.	8	.			
Edinburgh (Inchkeith)	1012.2	+1	W	4	cpr	54	85	8	.	CuNb	5	Qst	8	.	1012.7	+2	W	4	bc	57	65	8	.	0	Qst	4	2	.			
Leuchars	1010.9	0	W	4	bcp	63	65	8	4000	StCu	2	ACu	6	1	1012.2	+2	W	5	b	60	65	8	4000	StCu	3	.	3	.			
Bakdalemuir	1014.2	0	WSW	4	o	57	65	8	2500	StCu	10	.	10	1	1015.0	+1	WSW	3	bcp	56	75	9	2500	StCu	3	ci	4	.			
Tynemouth	1014.3	0	W	3	c	59	65	6	1500	CuNb	8	.	8	.	1014.3	0	W	2	bc	59	65	6	1500	CuNb	4	ACu	6	0			
Blackod Point	1017.3	+1	WNW	3	bc	60	75	8	.	.	.	.	6	.	1019.8	+2	NW	2	bc	58	75	8	4000	CuNb	5	.	5	3			
Donaghadee	1016.0	0	W	3	bc	60	75	8	4000	Cu	4	ACu	6	.	1016.7	+1	.	0	bcp	56	85	8	1500	Nb	8	.	8	0			
Birr Castle	1018.4	.	WN	2	o	57	85	6	1500	Cu	9	.	9	.	1019.0	.	NW	1	cpr	57	92	6	.	.	.	.	.	.			
Holyhead	1018.1	+1	WSW	2	opg	57	85	8	5700	StCu	10	.	10	0	1018.4	0	WSW	3	o	56	85	8	4000	StCu	4	AST	9	1			
Liverpool (Bidston)	1017.7	0	N'S	4	o	58	75	7	1500	CuNb	10	.	10	.	1017.8	0	WSW	3	o/r	55	85	8	2500	CuNb	3	AST	10	3			
Chesier (Sealand)	1017.3	0	WNW	3	op	60	75	7	2500	StCu	10	.	10	1	1017.8	0	W	1	o	56	85	8	5700	StCu	4	AST	9	.			
Harrogate	1015.9	0	SW	3	o	57	75	7	450	StCu	4	AST	10	.	1016.6	0	SW	3	o	55	75	8	2500	StCu	7	AST	9	.			
Spurn Head	1016.7	+1	WNW	4	o	63	75	6	2500	St	5	ACu	9	.	1017.0	0	WNW	4	op+	59	85	5	.	.	AST	10	1	.			
Brimingham (Edgbaston)	1017.3	0	WNW	2	o	63	55	8	4000	Cu	8	AST	9	1	1018.2	+1	N	4	o/r	56	85	6	1500	Nb	10	.	10	.			
Cranwell	1017.0	0	WNW	3	o	66	63	7	2500	Cu	7	.	9	0	1017.7	+1	WNW	3	or	57	97	6	4000	StCu	9	AST	10	1			
Gorleston	1017.3	+1	E	3	bc	65	75	7	5700	Cu	4	.	4	.	1017.6	0	ESE	4	orr	61	85	6	4000	Nb	10	.	10	.			
Valencia (Cahiroiveen)	1021.2	+2	WNW	3	cpr	59	75	8	1500	St	5	ACu	7	1	1022.2	+1	NW	4	b	59	75	9	2500	StCu	3	.	3	4			
Roches Point	1020.4	+1	WNW	1	opg	56	92	7	5700	Nb	10	.	10	.	1021.2	0	WNW	1	b	59	85	8	2500	CuNb	2	.	2	0			
Pembroke (St. Ann's II.)	1019.1	0	.	0	c	58	85	8	4000	StCu	8	.	8	.	1019.5	0	NW	1	c	58	92	8	2500	Nb	7	.	7	3			
Ross-on-Wye	1016.9	0	2	1	ov	63	65	9	4000	StCu	10	.	10	0	1017.8	+1	NW	1	op	58	85	8	2500	Nb	6	AST	10	.			
Leafield	1017.2	-1	W	1	o	63	75	8	2500	Cu	7	AST	10	0	1016.6	+1	NNE	3	od	55	92	8	2500	St	10	.	10	.			
Andover	1017.4	0	SW	2	c	67	65	8	2500	StCu	8	.	8	0	1017.0	0	NW	4	o	63	75	8	2500	StCu	8	AST	10	4			
S. Farnborough	1017.5	-2	SW	2	c	66	65	7	2500	Cu	7	.	7	0	1016.4	0	SWW	3	o	65	75	6	4000	Cu	9	AST	10	.			
London (Kew Obs.)	1018.0	-2	S	1	bc	67	75	7	5700	Cu	1	Cu	5	1	1016.3	-1	SW	1	o/p	67	65	8	2500	Nb	10	.	10	.			
Croydon	1017.6	-2	WSW	2	bc+	68	65	7	2500	Cu	4	ACu	5	0	1016.4	-1	SSW	3	o	65	75	8	2500	Cu	6	ACu	9	.			
Clacton-on-Sea	1017.4	-1	S	3	c	67	75	7	4000	Cu	6	ACu	8	.	1016.4	-2	S	2	o+	65	85	6	5700	StCu	10	.	10	1			
Shoeburyness	1017.4	-1	S	3	c	67	75	7	4000	Cu	6	ACu	8	.	1016.3	-1	SW	1	o	66	75	6	4000	StCu	10	.	10	.			
Felixstowe	1017.5	0	SSE	3	bc	66	65	8	4000	StCu	6	.	6	0	1016.6	-1	SSE	1	o	65	85	8	4000	Nb	4	AST	10	0			
Lympe	1017.5	0	S	3	bc	65	65	8	2500	Cu	6	.	6	0	1016.9	0	SSW	2	bc	61	85	7	2500	StCu	6	.	6	.			
Seilly (St. Mary's)	1019.8	0	W'N	1	b	63	85	8	4000	Cu	1	.	1	.	1020.1	0	NNW	2	o+	56	97	8	4000	StCu	10	.	10	3			
Falmouth (Pendennis)	1020.6	0	NW	2	c	67	55	8	4000	CuNb	7	.	7	.	1019.3	0	NNW	1	o	59	85	8	4000	StCu	10	.	10	0			
Plymouth (Cattewater)	1018.0	-1	WSW	3	c	62	75	8	4000	StCu	8	.	8	0	1018.6	0	NNW	3	o+	61	75	8	4000	Nb	4	AST	10	0			
Portland Bill	1018.0	0	W	4	bc	63	65	7	4000	StCu	0	ACu	4	0	1017.5	-2	WSW	3	c+	61	85	7	4000	StCu	7	.	7	4			
Southampton (Calshot)	1018.1	-2	SSW	4	c	66	65	8	4000	StCu	8	.	8	0	1017.4	-1	SW	4	o+	63	75	7	2500	StCu	9	.	9	1			
Dungeness	1018.6	0	W	3	bcp	63	85	7	1800	St	5	.	5	.	1017.2	-1	WSW	3	b	62	85	7	4000	Cu	2	.	2	3			
Gnerrisy	1019.8	-1	WNW	2	o	61	85	8	4000	StCu	7	ACu	9	.	1018.8	-2	W	2	b	60	85	8	2500	Cu	1	ci	1	?			

LONDON OBSERVATIONS.										WEATHER.			TEMPERATURE.			RAIN-FALL.		SUN-SHINE.		HUMIDITY.		ATMOSPHERIC POLLUTION.				POLE STAR RECORD at Greenwich Obsy.				CODE FOR STATE OF GROUND.		
										Morning.	Afternoon.	Night.	Max.	Min.	Min. on Grass.	Day.	Night.	to Sunset.	G.M.T.	G.M.T.	15h.	9h.	24 Hr. ended 1800 G.M.T.				Exposure from					
													of.	of.	of.			hrs.	%	%	24 Hr. ended 1800 G.M.T.				South Kensington							

\* For explanation see Introduction.

\* Information for these columns not usually received.

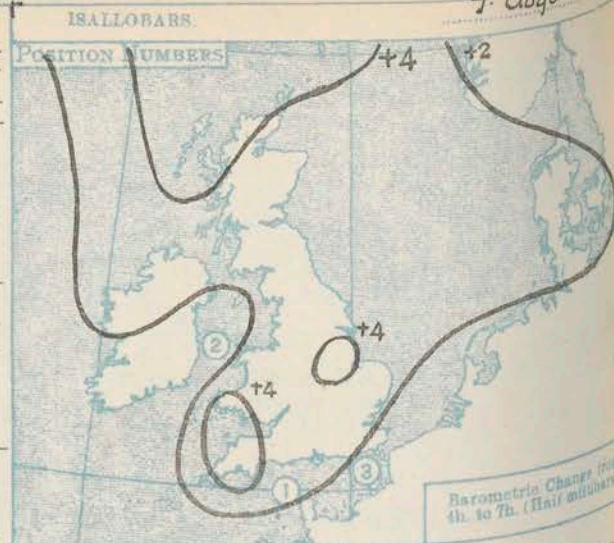
1 The barometric change is expressed in half millibars.

† For code see page 3



7<sup>th</sup> August 1924

SUMMARIES FOR THE PAST 24 HOURS.												SUN. 6 <sup>th</sup> Hours.
STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.†				
	7h.-13h. 6 <sup>th</sup>	13h.-18h. 6 <sup>th</sup>	18h. to 1h. 7 <sup>th</sup>	1h.-7h. 7 <sup>th</sup>	MAX. Day. 7h.-13h.	MIN. Night. 13h.-7h.	MIN. on GRASS.	Day. 7h.-13h. mm.	Night. 13h.-7h. mm.	Precipitation began.	Precipitation ended.	
Lerwick	cprbc	bcepr	bce	bce	58	49	.	1	0.4	40800	42100	
Stornoway	p	p	p	cpr	59	48	.	Trace	3	-	-	
Wick	bcepr	bcb	bo	opbc	61	47	.	Trace	0.4	1430	0330	
Castlebay	bcepr	bcb	bo	opbc	58	53	.	1	0.6	-	-	
Nairn	opbc	bcb	ca	cpg	62	49	.	1	0.3	1100	0330	
Aberdeen	co	bcepr	b	c	62	48	3.7	0.2	-	1300	-	
Malin Head	cpr	bcepr	bce	bce	59	53	.	1	0.2	40800	2400	
Renfrew	op	oc	bce	bce	63	47	3.9	1	-	1100	-	
Edinburgh (Inchkeith)	c	p	bc	bcb	58	49	4.7	0.2	-	1230	-	
Leuchars	op	bce	bce	bce	64	45	3.6	1	-	1100	-	
Eskdalemuir	op	bce	bce	bce	59	42	3.7	1	1	0900	0530	
Tynemouth	co	bce	bce	bce	60	47	4.4	-	-	-	-	
Blacksod Point	c	bce	bc	bce	61	53	.	6	-	-	-	
Donaghadee	op	op	bc	bce	62	47	.	1	0.2	40800	0630	
Birr Castle	co	op	co	co	63	44	3.6	2	-	1630	-	
Holyhead	op	op	co	b	58	53	5.1	0.1	-	1100	-	
Liverpool (Bidston)	co	op	bce	bce	60	53	4.8	1	-	1530	-	
Chester (Sealand)	co	op	co	bce	64	49	4.2	3	-	1230	-	
Harrogate	co	op	op	op	57	43	3.4	Trace	-	1430	-	
Spurn Head	c	op	op	op	64	52	.	Trace	-	1630	-	
Birmingham (Edgbaston)	bce	op	op	op	65	49	4.5	1	2	1430	42100	
Cranwell	c	op	op	c	67	48	4.5	Trace	2	1430	42100	
Gorleston	bce	op	op	op	68	53	5.3	Trace	7	1730	42100	
Valencia (Cahirciveen)	op	bce	bce	bce	60	52	4.5	1	-	40800	-	
Roches Point	op	op	bc	bc	60	51	.	6	0.1	1100	-	
Pembroke (St. Ann's H.)	c	op	c	c	59	52	.	2	-	1430	-	
Ross-on-Wye	bce	op	op	op	66	48	4.3	0.1	2	1530	42100	
Leafeld	co	op	op	op	64	47	4.6	0.3	3	1530	42100	
Andover	omcc	co	op	op	64	50	5.0	-	2	-	0130	
S. Farnborough	omcc	co	op	op	72	50	5.2	-	1	-	42100	
London (Kew Obsy.)	omcc	co	op	op	71	53	5.2	-	4	-	42100	
Croydon	omcc	co	op	op	71	52	4.9	-	5	-	42100	
Clacton-on-Sea	bce	co	op	op	67	52	5.1	-	3	-	0330	
Shoeburyness	c	bc	op	op	72	51	5.2	-	5	-	42100	
Felixstowe	op	co	op	op	68	52	5.2	-	4	-	42100	
Lynpne	bc	bc	bce	op	67	52	5.1	-	1	-	2400	
Seilly (St. Mary's)	bce	bce	op	op	63	53	.	0.1	3	1630	42100	
Falmouth (Pendennis)	c	c	op	op	69	54	.	-	3	-	42100	
Plymouth (Cattewater)	ocbc	bce	op	op	65	51	4.7	-	2	-	2200	
Portland Bill	b-bc	b-bc	op	op	65	54	.	-	1	-	2200	
Southampton (Calshot)	omcc	bce	op	op	68	53	5.1	-	1	-	42100	
Dungeness	b-bc	b-bc	op	op	65	54	.	-	0.4	-	2400	
Guernsey	bce	bce	bce	op	62	50	.	2	-	2200	-	





# SYNOPTIC CHART FOR 7h. THURSDAY, 7<sup>TH</sup> AUGUST, 1924.

Scale - 1:10,000,000

Nautical Miles

Statute Miles

Barometer

Rising

Barometer

Rising

slowly

LOW

HIGH

LOW

HIGH

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

## EXPLANATION

Isobars are drawn for intervals of two millibars.  
Direction is shown by arrows flying with the wind.  
Force on the scale 0-12 is indicated by the number of feathers.  
Velocity is shown in miles per hour by figures in small circles.  
Temperature is given in °F.

SYMBOLS: ○ clear sky, ○ sky 1 clouded, ○ sky 2 clouded, ○ sky 3 clouded, ○ overcast sky, ● rain falling, ▲ hail, = fog, = mist, T thunder

WIND: ~~~~~ Rough, ~~~~~ High

TELEGRAPHIC CODE FOR SURFACE VISIBILITY.	
1. Dense fog.	Objects not visible at 50 yards.
2. Thick fog.	" " " 100 "
3. Fog.	" " " 200 "
4. Moderate fog.	" " " 500 "
5. Mist or haze.	" " " 1,000 "
6. Poor visibility.	" " " 11 miles.
7. Moderate.	" " " 21 "
8. Good.	" " " 31 "
9. Very good.	" " " 41 "
0. Excellent.	" " " beyond 51 "



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

Page 4.

BRITISH SECTION THURSDAY, 7<sup>TH</sup> AUGUST, 1924.

No. 220.

STATIONS.	Height above 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>																
		Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-8	Cloud.				Barom. at M.S.L. mb.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-8	Cloud.							
				Direc.	Force					0-12	Feet	Form	Amt.			0-10	Feet					Form	Amt.	0-10	Feet	Form	Amt.	Upper Form.	Total Amt.
Lerwick	54	1006.1	+1	W	2	bc	50	85	7	5700	ScCu	2	asc	5	1009.3	+5	W	3	bc	52	75	7	5700	ScCu	5	asc	10	2	
Stornoway	51	1012.7	+2	WNW	4	PR	50	92	5	5700	ScCu	2	asc	5	1013.4	+5	W	3	bc	52	92	7	800	Nb	5	asc	6	0	
Wick	81	1011.0	+1	WSW	2	c	50	92	8	4000	ScCu	6	asc	8	1013.3	+3	WNW	2	bc	51	92	8	1500	CuNb	8	asc	10	4	
Castlehay	37	.	.	.	.	.	.	.	.	.	.	.	.	.	1019.1	+4	WNW	5	bc	55	75	7	4000	ScCu	4	-	8	0	
Nairn	82	.	.	.	.	.	.	.	.	.	.	.	.	.	1015.0	.	W	2	c	53	85	8	1500	CuNb	8	-	7	0	
Aberdeen	40	.	.	.	.	.	.	.	.	.	.	.	.	.	1015.0	+3	W	3	c	55	75	8	2500	ScCu	7	-	8	4	
Malin Head	51	1019.1	+1	WNW	5	b	55	85	8	5700	CuNb	2	-	2	1021.1	+3	W	4	cpr	55	85	8	5700	CuNb	2	asc	8	4	
Renfrew	38	.	.	.	.	.	.	.	.	.	.	.	.	.	1018.4	+3	WNW	3	b	54	75	8	5700	ScCu	2	-	1	2	
Edinburgh (Inchkeith)	100	1015.8	+3	WSW	3	b	50	85	8	.	Sc	1	asc	2	1016.6	+2	SW	4	b	53	85	8	5700	ScCu	1	-	1	2	
Leuchars	36	.	.	.	.	.	.	.	.	.	.	.	.	.	1016.1	+2	WSW	3	b	54	85	8	5700	ScCu	1	asc	9	1	
Eskdalemuir	794	.	.	.	.	.	.	.	.	.	.	.	.	.	1019.4	+2	W	3	o	51	85	7	2500	ScCu	8	asc	3	1	
Tynemouth	118	1016.6	+3	W	1	b	50	85	7	-	-	0	-	0	1017.9	+1	W	2	b	53	75	8	-	-	0	asc	5	0	
Blacksod Point	10	1022.7	0	NW	2	bc	54	75	7	.	.	.	.	.	1024.9	+2	W	1	bc	55	75	9	.	.	.	asc	4	3	
Donaghadee	35	.	.	.	.	.	.	.	.	.	.	.	.	.	1021.2	+2	WSW	2	bc	52	92	8	4000	ScCu	3	asc	8	3	
Birr Castle	175	.	.	.	.	.	.	.	.	.	.	.	.	.	1024.8	.	W	1	c	48	97	6	1500	Cu	8	asc	3	4	
Holyhead	26	1019.8	+2	WNW	4	b	56	92	8	4000	Cu	1	-	1	1022.4	+3	WNW	4	b	55	85	8	2500	Cu	1	asc	2	4	
Liverpool (Bidston)	189	.	.	.	.	.	.	.	.	.	.	.	.	.	1021.6	+3	WNW	3	b	54	75	8	2500	Cu	2	-	6	4	
Chester (Sealand)	16	.	.	.	.	.	.	.	.	.	.	.	.	.	1020.9	+3	WNW	5	bc	57	65	8	1500	Sc	6	-	6	4	
Harrogate	480	.	.	.	.	.	.	.	.	.	.	.	.	.	1020.0	+1	W	3	b	51	75	8	-	-	0	asc	4	0	
Spurn Head	26	1017.8	+1	W	4	o	55	92	5	1500	Sc	10	-	10	1019.3	+3	W	5	bc	53	85	6	-	-	0	asc	5	0	
Birmingham (Edgbaston)	545	.	.	.	.	.	.	.	.	.	.	.	.	.	1021.7	+3	WNW	3	bc	53	85	6	2500	Cu	5	asc	3	0	
Cranwell	237	1018.8	+1	W	3	orr	52	97	6	2500	Nb	10	-	10	1020.2	+4	WNW	3	b	51	92	6	5700	Sc	1	asc	10	0	
Gorleston	13	1017.9	0	NW	4	orr	55	92	7	4000	Nb	10	-	10	1019.0	+2	WNW	1	orr	53	97	6	1500	Nb	10	-	7	1	
Valencia (Cahiroiveen)	30	1026.0	+3	W	2	b	55	97	8	-	-	0	-	0	1027.8	+3	WNW	2	c	56	85	9	2500	ScCu	5	asc	2	3	
Roches Point	32	.	.	.	.	.	.	.	.	.	.	.	.	.	1026.7	+1	W	1	b	55	85	8	2500	ScCu	2	-	4	1	
Pembroke (St. Ann's H.)	149	1021.3	+1	N	3	c	54	85	8	4000	ScCu	7	-	7	1024.3	+4	W	3	bc	54	85	8	2500	Cu	0	asc	1	1	
Ross-on-Wye	223	.	.	.	.	.	.	.	.	.	.	.	.	.	1021.5	+2	W	1	b	53	92	8	-	-	0	asc	7	1	
Leafield	556	.	.	.	.	.	.	.	.	.	.	.	.	.	1021.5	+3	W	3	c	52	97	7	450	Sc	2	asc	7	1	
Andover	295	.	.	.	.	.	.	.	.	.	.	.	.	.	1021.3	+3	WNW	3	c	53	92	8	4000	Sc	7	-	9	1	
S. Farnborough	230	.	.	.	.	.	.	.	.	.	.	.	.	.	1020.4	+3	W	2	o	52	97	7	1500	Sc	6	asc	9	1	
London (Kew Obs.)	18	.	.	.	.	.	56	.	.	.	.	.	.	.	1020.5	+3	WNW	1	orr	54	85	6	2500	Sc	5	asc	10	1	
Croydon	244	1018.5	+1	N	3	orr	54	97	5	1500	Nb	10	-	10	1020.3	+3	WNW	2	orr	53	97	5	220	Nb	10	-	10	0	
Clacton-on-Sea	54	.	.	.	.	.	.	.	.	.	.	.	.	.	1018.8	+2	WNW	3	orr	53	97	6	2500	Sc	10	-	10	0	
Shoeburyness	41	.	.	.	.	.	.	.	.	.	.	.	.	.	1019.3	+3	WNW	1	orr	53	92	6	1500	Sc	10	-	10	0	
Felixstowe	20	.	.	.	.	.	.	.	.	.	.	.	.	.	1018.9	+2	WNW	2	orr	52	97	7	1500	Nb	10	-	10	0	
Lymington	350	1017.0	0	NNW	4	orr	56	97	6	1500	Nb	10	-	10	1017.9	+3	WNW	4	orr	53	92	6	800	Nb	10	-	1	3	
Boilly (St. Mary's)	131	1022.4	+1	NW	4	b	55	97	8	-	-	0	-	0	1023.8	+2	WNW	4	b	56	92	8	4000	Cu	1	-	4	0	
Falmouth (Pendennis)	209	1022.7	+1	NNW	2	bc	55	85	8	4000	ScCu	6	-	6	1024.3	+4	WNW	2	bc	56	85	8	5700	ScCu	4	-	4	0	
Plymouth (Cattewater)	82	.	.	.	.	.	.	.	.	.	.	.	.	.	1023.1	+4	WNW	4	b	56	85	8	2500	Cu	1	-	4	0	
Portland Bill	19	1018.4	+1	W	4	orr	56	85	8	2500	Nb	10	-	10	1020.2	+2	W	3	bc	55	85	7	4000	ScCu	4	asc	10	0	
Southampton (Calshot)	13	1018.6	0	W	4	orr	57	85	7	1500	Nb	10	-	10	1020.9	+3	W	4	orr	55	85	7	1500	Sc	1	asc	10	0	
Dungeness	21	1017.2	0	N	3	orr	59	85	6	2500	Nb	10	-	10	1018.6	+1	W	4	orr	54	92	7	2500	Nb	10	-	9	1	
Guernsey	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1021.3	+2	W	3	orr	55	92	7	1500	Cu	9	-	9	1	

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 6<sup>TH</sup> AUGUST.

WEATHER, TEMPERATURE, RAINFALL, AND SUNSHINE.										WEATHER, TEMPERATURE, RAINFALL, AND SUNSHINE.									
STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.			STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.		
	Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 12h-9h.	Day 9h-12h.	Sunrise 17h.	Sunset 5h.	Fore-noon.		After-noon.	Min. Night.	Max. Day.	Night 12h-9h.	Day 9h-12h.	Sunrise to 17h.	Sunset to 5h.		
			5-6	6	5-6	6	6					5-6	6	5-6	6	6			
			°F	°F	mm.	mm.		hr.				°F	°F	mm.	mm.		2.2	1.2	
Berwick-on-Tweed	pr	gc	50	67	0.2	0.1	3.2	11.4	Ilfracombe	c	o	59	62	-	-	3.4	0.3		
									Bude	c	c	59	63	-	-	4.0	1.2		
									Paignton	c	bc	54	70	-	-	4.6	3.2		
Douglas (LoM)	bc	bc	52	61	1	-	1.2	5.1	Torquay	c	bc	54	71	-	-	0.7	2.8		
Llandudno	o	ro	56	60	-	-	0.0	7.2	Jersey	c	bc	57	64	-	-	7.3	5.0		
Colwyn Bay	c	cd	54	61	-	1	0.0	3.5	Weymouth	c	bc	54	72	-	-	-	-		
Rhyl	cp	pc	54	63	-	1	0.0	7.0	Bournemouth	b	b	51	70	-	-	5.5	2.6		
Southport	o	po	56	60	-	0.1	0.0	6.2	Portsmouth (S'thsea)	bc	bc	54	69	-	-	6.0	3.4		
Blackpool	op	dc	55	59	-	0.3	0.0	6.1	Littlehampton	oc	bc	50	65	-	-	6.8	4.0		
Ilkley	bc	o	49	59	-	-	0.0	7.5	Worthing	c	b	52	68	-	-	8.0	1.1		
Skegness	bc	bc.c.o	57	68	-	-	5.3	5.4	Brighton	b	bc	55	66	-	-	10.9	0.6		
									Eastbourne	bc	b	55	67	-	-	12.0	0.4		
Aberystwyth	oor	o	53	61	-	2.	0.0	3.7	Hastings	bc	b	54	67	-	-	11.8	1.1		
Bath	oc	bc	56	68	Trace	-	1.6	2.1	Folkestone	b	bc	56	69	-	-	11.8	4.0		
Cheltenham	bc	o.d.	52	66	-	Trace	2.4	5.4	Dover	bc	bc	57	69	-	-	11.1	2.6		
Leamington Spa	c	bo.	52	67	-	-	4.9	5.0	Tunbridge Wells	oc	bc	52	71	-	-	5.9	3.0		
Lowestoft	bc	bc	53	70	-	-	8.5	4.5	Ramsgate	bc	bc	56	66	-	-	7.3	6.3		
Felixstowe	om	omb	54	67	-	-	2.8	5.0	Margate	bc	c	59	67	-	-	6.2	6.4		
Harwich & Dovercourt	c	oz	57	69	-	-	3.8	5.4	Deal	bc	b	55	70	-	-	9.8	8.1		
Southend	bzb	b	55	75	-	-	9.4	4.0											





## AIR MINISTRY.

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

BRITISH SECTION.

No. B.22905

Friday 8<sup>th</sup> August 1924.

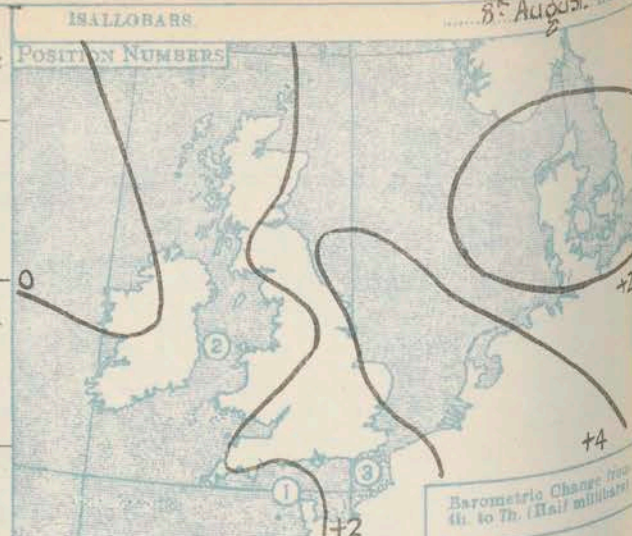
Page 1.

STATIONS. (For heights see p. 4).	Observations at 1300 G.M.T. 7 <sup>th</sup>												Observations at 1800 G.M.T. 7 <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	Form	Amt.	Upper Form.	Total Amt.		Direc.	Force					Height	Form	Amt.	Upper Form.	Total Amt.			
																									0-12	0-10	0-10
Lerwick	1013.7	+3	WN	3	o/p	53	65	1	5700	StCu	10	-	10	1016.4	+3	WNW	3	bc	54	75	8	4000	Cu	6	-	6	2
Stornoway	1019.6	+5	NW	4	cl	59	75	1	4000	Nb	7	-	7	1021.8	+2	NW	4	o+	56	75	7	450	St	10	-	10	3
Wick	1019.0	+5	WNW	3	c	55	65	5	1500	CuNb	7	-	7	1020.8	+3	WNW	2	b	56	85	6	2500	Cu	3	-	3	0
Castlebay	1022.3	+3	WNW	4	b	59	75	7	4000	StCu	3	-	3	1024.5	+2	WNW	4	c-	56	85	8	2500	St	8	-	8	4
Nairn	1018.7	+4	NW	4	bc/p	58	75	8	2500	CuNb	8	-	8	1022.2	-	W	2	bc-	58	75	8	4000	Cu	6	-	6	-
Aberdeen	1018.7	+4	NW	4	bc/p	58	75	8	2500	CuNb	8	-	8	1021.7	+3	NW	4	b	57	75	8	2500	Cu	1	-	1	0
Malin Head	1024.6	+3	NW	4	o/p	57	85	8	5700	StCu	9	-	9	1025.9	+1	NW	4	cp	57	75	8	4000	Cu	8	-	8	-
Renfrew	1021.4	+4	WNW	5	bc-	60	65	8	4000	StCu	6	-	6	1023.8	+3	W	4	bc-	60	65	9	4000	Cu	4	-	4	5
Edinburgh (Inchkeith)	1018.9	+3	W	4	c+	58	65	8	-	Cu	5	ACu	8	1022.3	+3	WNW	3	cp	57	75	8	-	CuNb	4	-	4	1
Leuchars	1018.8	+3	WNW	4	o+	61	55	8	5700	StCu	9	-	9	1021.8	+4	-	0	o+	61	65	8	4000	StCu	9	-	9	-
Eskdalemuir	1020.6	+2	WN	4	bc+	59	65	8	2500	StCu	4	-	4	1022.9	+2	WNW	4	b	56	65	8	2500	Cu	1	ACu	3	-
Tynemouth	1019.5	+1	W	2	bc	62	65	8	4000	Cu	6	-	6	1021.5	+2	WNW	1	c/p	59	65	8	1500	Nb	8	-	8	1
Blackad Point	1026.8	+2	NW	2	c	60	65	9	-	-	-	-	8	1027.4	0	NW	1	bc	60	65	9	-	-	-	4	0	
Donaghadee	1023.2	+2	WNW	3	bc-	60	75	8	4000	Cu	6	-	6	1025.1	+1	W	3	bc+	57	75	8	5700	StCu	4	ACu	6	3
Birr Castle	1026.5	+	NW	1	o+	62	75	6	1500	Cu	9	-	9	1027.4	-	NW	1	o	61	75	6	1500	Cu	6	ACu	9	-
Holyhead	1024.6	+2	WNW	4	b-	60	75	8	4000	Cu	2	-	2	1025.8	+2	WNW	2	b-	57	85	8	4000	Cu	2	-	2	4
Liverpool (Bidston)	1023.8	+2	WNW	6	b-	56	75	8	2500	StCu	3	-	3	1024.7	0	W/N	4	b	58	65	8	-	0	-	0	4	
Chester (Sealand)	1023.5	+2	WNW	6	bc	61	65	8	4000	Cu	6	-	6	1024.5	+1	WNW	6	b	59	65	7	4000	Cu	1	-	1	-
Harrogate	1020.6	+1	W/S	2	c	60	55	8	4000	StCu	8	-	8	1022.3	+1	W	3	c	59	65	8	4000	StCu	8	-	8	-
Spurn Head	1020.6	-1	NW	4	c	61	75	7	4000	CuNb	9	-	9	1022.0	+1	WNW	2	o	60	75	7	2500	CuNb	9	-	9	-
Birmingham (Edgbaston)	1022.5	+1	NW	4	c	61	55	8	4000	CuNb	8	-	8	1024.2	+2	WNW	6	bc-	58	55	8	2500	Cu	4	-	4	-
Cranwell	1020.9	+1	WNW	4	o+	62	75	7	4000	CuNb	8	-	8	1023.2	+2	WNW	3	c-	60	85	8	4000	StCu	7	-	7	-
Gorleston	1020.5	+2	NW	4	bc-	59	75	6	-	-	0	ACu	4	1020.9	0	N/W	3	c	60	65	6	-	0	ACu	8	0	
Valencia (Cahirciveen)	1029.9	+2	W	4	o+	61	65	9	4000	StCu	5	ACu	7	1029.9	0	WNW	3	b-	61	65	9	4000	StCu	2	-	2	1
Roche Point	1028.4	+1	NW	2	c	61	75	8	4000	StCu	8	-	8	1028.5	0	WNW	2	b-	61	75	8	4000	StCu	3	-	3	0
Pembroke (St. Ann's H.)	1026.2	+1	WNW	3	b	59	75	8	4000	StCu	3	-	3	1026.5	+1	NW	2	b	60	75	8	4000	StCu	2	-	2	3
Ross-on-Wye	1022.6	+1	NW	3	bc+	63	55	9	4000	StCu	6	-	6	1024.5	+1	N/W	2	bc-	61	65	9	4000	Cu	4	-	4	-
Leafield	1022.1	+1	N	3	bc	62	55	8	2500	Cu	6	-	6	1023.7	+2	WNW	3	b	59	65	8	-	0	ACu	2	-	
Andover	1022.0	+1	NW	4	bc-	61	55	8	5700	Cu	5	-	5	1023.4	+2	N/W	4	bc+	61	55	8	5700	Cu	4	ACu	6	-
S. Farnborough	1021.1	+2	NW	4	bc	62	65	6	4000	Cu	6	-	6	1022.7	+3	WNW	4	bc	61	65	8	4000	Cu	1	ACu	5	-
London (Kew Obsy.)	1020.7	-1	WNW	3	bc	64	55	8	4000	Cu	8	-	8	1022.8	+3	NW	3	bc-	62	55	7	4000	StCu	4	-	4	-
Croydon	1020.6	-1	WNW	4	c	63	55	8	4000	Cu	7	-	7	1022.4	+3	WNW	2	c-	60	75	7	4000	Cu	8	-	8	-
Clacton-on-Sea	1020.1	+0	WNW	3	bc-	65	55	7	4000	Cu	2	ACu	6	1020.4	0	NNE	3	c+	63	55	7	2500	Cu	6	ACu	8	1
Shoeburyness	1020.1	+0	WNW	3	bc-	65	55	7	4000	Cu	2	ACu	6	1021.4	0	WNW	1	o	61	65	8	4000	Cu	9	-	9	-
Felixstowe	1019.6	+0	WNW	4	c-	63	85	8	2500	Cu	4	ACu	7	1020.6	0	NNE	3	bc	62	65	8	5700	StCu	6	-	6	1
Lymington	1019.4	+0	WNW	5	o	58	75	7	1500	St	5	ACu	10	1021.1	+2	N/E	2	bc	59	65	8	4000	StCu	2	ACu	4	-
Scilly (St. Mary's)	1020.5	+3	WNW	4	b	62	85	8	4000	Cu	3	-	3	1028.2	+1	WNW	4	b	60	85	8	4000	Cu	1	-	1	4
Falmouth (Pendennis)	1020.1	+2	WNW	3	bc	60	65	8	5700	Cu	4	-	4	1027.2	+2	N	3	b-	60	65	8	5700	Cu	3	-	3	0
Plymouth (Cutwater)	1024.3	+1	N	3	bc	61	55	3	4000	StCu	4	-	4	1025.7	+2	N	4	bc	60	65	8	2500	StCu	4	-	4	0
Portland Bill	1021.7	+1	NW	3	bc+	58	85	7	2500	CuNb	6	-	6	1023.0	0	NW	3	bc+	58	85	7	1500	CuNb	6	-	6	4
Southampton (Calshot)	1022.0	0	WNW	4	c	64	55	8	4000	Cu	7	-	7	1022.6	+3	WNW	5	bc-	63	55	8	5700	StCu	4	-	4	0
Dungeness	1019.5	+1	NNE	5	o/r	62	65	7	2500	Nb	10	-	10	1021.0	0	E	3	bc-	63	75	8	-	0	ACu	6	4	
Guernsey	1023.8	+2	WNW	3	b	61	75	8	4000	Cu	3	-	3	1024.7	0	WNW	4	b	61	75	8	-	0	-	0	?	
LONDON OBSERVATIONS																											
Height above M.S.L. in feet.		WEATHER.		TEMPERATURE.		RAIN-FALL.		SUNSHINE.		HUMIDITY.		ATMOSPHERIC POLLUTION.		POLE STAR RECORD at Greenwich Obsy.		CODE FOR STATE OF GROUND.											
		Morning.	Afternoon.	Night.	Max. Min. °F.	Min. on Grass. °F.	Day. Night.	to Sunset. hrs.	YESTERDAY.	15h. 9h. G.M.T.	%	24 HR. ended 1800 G.M.T. 7 <sup>th</sup> .	Exposure from 7 <sup>th</sup> 20 h. 45 m. to 8 <sup>th</sup> 03 h. 15 m.	Stars.	Exposure.	Record.	0=Dry ground, 1=Wet ground, 2=Soft (muddy) wet ground, 3=Bare ground frozen (but less than 2 ins. deep), 4=Bare ground frozen (but more than 2 ins. deep), 5=Dew (or wet grass but not wet ground), 6=Scating to-day in 1300 and 1800 reports (Hoar frost in 0100 and 0700 reports), 7=Snow (thin layer, often not continuous), 8=Snow (deep, impeding traffic, usually a continuous layer), 9=Glazed roads (ice on roads from frozen rain or melted snow).										
24 HOURS ENDED 000 G.M.T. 8 <sup>th</sup>		M		M		M		M		M		M		M		M											
Kew		15	obcy	obcy	obcy	obcy	41	-	5.8	-	6	South Kensington		Max.	Time.	Min.	Time.										
Croydon		244	prmc	co	obcy	obcy	40	-	4.7	-	5	Kew Observatory		Max.	Time.	Min.	Time.										
Greenwich (Royal Obsy.)		149	oc	obcy	obcy	obcy	68	48	4.6	49	71	Polaris		6	30	4	52										
City (Bushill Row)		80	oc	obcy	obcy	obcy	68	50	5.2	49	67	Ursae		6	30	4	27										
Westminster (St. James' Pk.)		27	-	-	-	-	-	-	5.5	-	-	Minoris		6	30	4	27										
Regent's Pk. (Botanic Gdns.)		188	-	-	-	-	-	-	5.7	-	-	The BEAUFORT SCALE of WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.		SEA DISTURBANCE.													
Camden Square		110	oc	c	-	-	67	50	-	-	72	0=no swell } Calm or slight sea, 1=mod. swell } slight sea, 2=heavy swell } sea, 3=no swell } Moderate sea, 4=mod. swell } sea, 5=heavy swell } sea, 6=rather rough sea, 7=rough sea, 8=very rough sea, 9=mountainous sea.			Beaufort No.		Statute miles per hour.										
Kensington Palace		8																									



## SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.†				SUN 7th Hours.
	7h-13h.	13h-18h.	18h-7th.	1h-7h.	MAX. Day.	MIN. Night.	MIN. on Grass.	Day. 7h-13h.	Night. 13h-7h.	Precipitation began.	Precipitation began.	
	7th	7th	to 1h 0th	8th	7h-13h.	13h-7h.	Grass.	mm.	mm.			
Lerwick	od	ocprbc	bcb	bccco	59	48		0.3	-	0900	-	3.3
Stornoway	p	c	oo	oo	60	49		0.3	-	-	-	7.0
Wick	opr.c	c	oo	oo	58	50		0.2	-	0900	-	9.0
Castlebay	bcobc	bcopc	co	o	59	53		1	-	-	-	6.0
Nairn	cpcq	ocg	cg	cgbc	62	51		0.5	-	0900	-	6.1
Aberdeen	opr.c	cbeb	boc	c	60	49	37	Trace	-	1100	-	-
Malin Head	copr	coprbc	b bc	bccco	59	52		0.4	-	<0800	-	4.0
Renfrew	bcbp.c	b-bc	bcb	bccco	63	43		-	-	-	-	10.6
Edinburgh(Inchkeith)	c	b	b	b	58	48	46	Trace	-	1530	-	7.7
Leuchars	bcb	qjpybco	obcbw	bwrbcc	64	41	33	-	-	-	-	7.7
Eskdalemuir	copbc	bccbc	b	b bw	61	38	33	0.6	-	0900	-	8.4
Tynemouth	b-bc	c	eb	bc	64	49	45	-	-	-	-	*
Blacksod Point	cc	bcb	bc	c	61	49		-	-	-	-	-
Donaghadee	cp	bc	c	c	61	51		0.1	-	<0800	-	4.9
Birr Castle	co	co	co	co	64	50	46	-	-	-	-	12.6
Holyhead	bbe	bc bcb	bcob	bcb	60	52	49	-	-	-	-	13.0
Liverpool (Bidston)	bbe	b	cb	cb	61	54	50	-	-	-	-	12.6
Chester (Sealand)	bcbcb	bc bq	bc	bcc	62	49	44	-	-	-	-	-
Harrogate	c	c	cbcb	b	62	45	39	-	-	-	-	5.5
Spurn Head	bcco	pc	b-bc	b-bc	64	51		Trace	-	1530	-	8.3
Birmingham (Edgbaston)	bcc	cbe	bcb	b	63	47	43	-	-	-	-	10.0
Cranwell	bccc	ocac	cbcco	cm	65	45	40	-	-	-	-	9.2
Gorleston	orcb	bcgc	b	bcbq	62	50	47	1	-	<0800	-	3.5
Valencia (Cahirciveen)	cbcc	cbevb	bc	bccow	61	45	42	-	-	-	-	11.4
Roches Point	c	obac	bw	bw	63	52		0.1	-	-	-	*
Pembroke (St. Ann's H.)	b-bc	b-bc	b-bc	b-bc	60	51		-	-	-	-	13.4
Ross-on-Wye	bvy	cyyoye	bw	bw	64	44	39	-	-	-	-	8.7
Leafeld	c	bc	bc	bc	64	44	35	-	-	-	-	9.6
Andover	bcc	beyby	bcb	b	66	43	38	-	-	-	-	5.2
S. Farnborough	ocdc	bcbcb	bcb	bcbw	66	41	41	-	Trace	-	-	8.9
London (Kew Obsy.)	obey	oybcy	bcbw	bwbmw	66	48	41	-	-	-	-	5.8
Croydon	Ormc	co	cwb	bwrb	65	48	40	Trace	-	<0800	-	4.7
Clacton-on-Sea	ogdc	bey	cyog	ogcb	65	49	47	0.1	-	<0800	-	2.9
Shoeburyness	c	beyo	ocbc	bcb	68	50	46	Trace	-	<0800	-	4.1
Felixstowe	Orfm	cybc	bcb	cbwrb	64	48	46	Trace	-	<0800	-	3.3
Lympe	omr	ocbc	bcb	bcb	63	49	42	0.3	-	<0800	-	3.5
Seilly (St. Mary's)	b	b	b-bc	b-bc	63	52		-	-	-	-	13.5
Falmouth (Pendennis)	bc	bc	bc	bc	61	53		-	-	-	-	13.5
Plymouth (Cattewater)	bcb	bcb	bcb	b	63	55	40	-	-	-	-	12.6
Portland Bill	b-bc	b-bc	b-bc	b-bc	63	54		-	-	-	-	-
Southampton (Calshot)	oc	cbcy	bcb	b	66	49	46	-	-	-	-	8.1
Dungeness	opray	oo	c	b-bc	65	51		0.1	-	<0800	-	-
Guernsey	cbe	b-bc	b	bw	62	54		-	-	-	-	-



Observations from Cross Channel Steamers.					
Position	Date and Time	Steamship	Wind	Weather	Temp.
			Dirac. Force.		Air. Sea.
2	7th 1000	Hibernia	WSW 4	b	58 56
1	7th 1200	Reindeer	N 4	bdr	65 59

## GENERAL INFERENCE.

The anticyclone off our NW. coasts is moving eastwards slowly and winds will freshen somewhat from SW. on our NW. Seaboard where there may be a little rain. In other districts weather will be fine with a rising temperature similar conditions probably continuing for a day or two in most districts.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Friday, 8th August, 1924.
1. S.E. England	Wind mainly NW., light or moderate; fine; day visibility good, some morning mist; rather warm during day, cool at night.
2. E. England	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	
6. South Wales	
7. North Wales	
8. N.W. England	
9. N. Midlands	
10. N.E. England	Wind W. to SW., light or moderate; fair; visibility mainly good; rather warmer.
11. E. Scotland	
12. S.W. Scotland	Wind SW., moderate; fair to cloudy; some mist on coasts; rather warmer.
13. Isle of Man	
14. N. & N.W. Scotland	Wind SW., moderate, fresh at times; cloudy, probably some rain; mist on coasts; rather warmer.
15. Hebrides	
16. Orkneys and Shetlands	
17. N.W. Ireland	
18. N.E. Ireland	Light variable winds; fair to cloudy; some mist on coasts; rather warmer.
19. S.E. Ireland	
20. S.W. Ireland	

## Further Outlook.

Some rain in NW. districts, fair or fine and rather warm elsewhere.



# SYNOPTIC CHART FOR 7h. FRIDAY, 8<sup>TH</sup> AUGUST, 1924

Nautical Miles  
Statute Miles

Scale - 1:10,000,000

NW.  
slowly  
what  
rain  
will  
ature

NW.  
air

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

## EXPLANATION

Isobars are drawn for intervals of two millibars.  
Direction is shown by arrows flying with the wind.  
Wind velocity is shown in miles per hour by figures in small circles.  
Temperature is given in °C.

**WIND SYMBOLS**  
○ clear sky ○ sky & clouded ○ sky  
☁ sky & clouded ☁ overcast sky ● rain falling  
☂ snow ☂ sleet ▲ hail = fog = mist T thunder

Rough. High

## TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

0. Dense fog.	Objects not visible at 55 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.	" " "
	beyond 31 "

recor.



## AIR MINISTRY.

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

Page 4.

BRITISH SECTION. Friday 8<sup>th</sup> August 1924.

No. 221...

STATIONS.	Height above M.S.L. in feet.	Observations at 0100 G.M.T. 8 <sup>th</sup>											Observations at 0700 G.M.T. 8 <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	Form	Amt. 0-10.	Total Amt. 0-10.			Direc.	Force					Height	Form	Amt. 0-10.	Upper Form.	Total Amt. 0-10.	
																											0-12
Lerwick	54	1019.6	+3	NW	1	b	50	85	8	4000	Cu	1	-	1	1021.5	+3	W	1	o	53	75	7	5700	ScCu	7	10	0
Stornoway	51	1024.7	+3	NW	3	c	51	97	8	-	-	-	-	-	1021.5	0	WSW	1	bc	53	85	7	4000	Cu	4	5	0
Wick	81	1023.0	+1	-	0	o	51	97	8	-	-	0	0.5	10	1024.9	+2	WNW	1	c	55	75	8	4000	ScCu	6	8	0
Castlebay	37	.	.	.	.	.	.	.	.	.	.	.	.	.	1026.8	0	SW	2	c	56	85	8	2500	Sc	10	10	0
Nairn	82	.	.	.	.	.	.	.	.	.	.	.	.	.	1025.9	0	-	0	b-	55	85	8	4000	Cu	3	3	0
Aberdeen	46	.	.	.	.	.	.	.	.	.	.	.	.	.	1026.5	+3	W	3	bc	55	75	8	5700	ScCu	6	6	0
Malin Head	51	1028.4	+1	W	1	b	53	85	8	5700	ScCu	3	-	3	1028.7	0	SSW	1	bc+	57	85	8	5700	ScCu	6	9	0
Renfrew	36	.	.	.	.	.	.	.	.	.	.	.	.	.	1028.3	+2	-	0	o	53	85	8	5700	ScCu	9	2	1
Edinburgh (Inchkeith)	190	1025.4	+3	SW	3	b	50	85	8	-	Sc	1	-	1	1027.4	+2	W	3	b+	51	85	7	-	Sc	1	3	1
Leuchars	36	.	.	.	.	.	.	.	.	.	.	.	.	.	1026.8	+4	NW	3	c	54	75	8	5700	ScCu	8	8	1
Blackdunmuir	704	.	.	.	.	.	.	.	.	.	.	.	.	.	1028.3	+3	SE	2	b	49	85	7	-	-	0	5	1
Tynemouth	118	1025.3	+2	-	0	b-	52	85	7	1500	Sc	2	Ci	3	1027.2	+4	W	1	bc-	52	85	7	-	-	0	1	0
Blackod Point	10	1028.8	0	-	0	bc-	50	92	8	-	-	-	-	5	1028.3	-1	S.E	1	c	47	85	9	-	-	0	0	0
Donaghadee	85	.	.	.	.	.	.	.	.	.	.	.	.	.	1028.3	0	SSW	2	c+	52	92	7	-	-	0	1	0
Birr Castle	175	.	.	.	.	.	.	.	.	.	.	.	.	.	1030.5	0	NE	1	c-	53	97	6	1500	ScCu	8	4	2
Holyhead	20	1028.8	+1	-	0	b-	53	85	8	2500	ScCu	3	-	3	1029.6	+1	NNW	2	bc	56	85	8	-	ScCu	4	8	0
Liverpool (Bidston)	180	.	.	.	.	.	.	.	.	.	.	.	.	.	1029.4	+1	NNW	2	c+	55	85	8	1500	CuNb	8	8	0
Chester (Sealand)	16	.	.	.	.	.	.	.	.	.	.	.	.	.	1028.8	+3	NNW	4	c+	58	75	8	2500	Sc	8	-	0
Harrogate	480	.	.	.	.	.	.	.	.	.	.	.	.	.	1028.1	+1	SW	2	bc	52	85	8	5700	ScCu	6	6	0
Spurn Head	26	1024.9	+2	NNW	4	b	55	92	7	-	-	0	-	0	1028.3	+3	NNW	3	b	55	85	7	-	-	0	0	1
Birmingham (Edgbaston)	545	.	.	.	.	.	.	.	.	.	.	.	.	.	1029.4	+2	NNW	3	b	52	85	5	-	-	0	0	1
Cranwell	237	1025.5	+2	NNW	3	q+	52	97	6	4000	ScCu	10	-	10	1028.5	+4	NNW	2	b	52	85	6	-	-	0	4	0
Gorleston	13	1023.0	+3	NNW	2	b	50	92	7	-	-	0	-	0	1026.5	+4	NNW	4	bc+	52	92	7	5700	Cu	4	-	0
Valencia (Cahirciveen)	30	1031.9	+1	-	0	b-	54	85	9	-	-	0	Alu	3	1031.1	0	NE	1	o+	49	92	9	4000	ScCu	9	9	0
Roches Point	32	.	.	.	.	.	.	.	.	.	.	.	.	.	1031.3	0	NNW	1	b	53	85	8	-	-	0	0	0
Pembroke (St. Ann's H.)	140	1029.2	+3	N	1	bc	54	85	8	4000	ScCu	6	-	6	1030.4	+1	N	2	b	56	85	7	-	-	0	1	0
Ross-on-Wye	223	.	.	.	.	.	.	.	.	.	.	.	.	.	1029.0	+2	-	0	b	52	85	9	-	-	0	3	0
Leafield	556	.	.	.	.	.	.	.	.	.	.	.	.	.	1029.0	+3	WSW	2	b	51	92	8	4000	ScCu	2	Ci	0
Andover	295	.	.	.	.	.	.	.	.	.	.	.	.	.	1028.5	+2	NNW	4	b	53	85	8	-	-	0	0	0
S. Farnborough	230	.	.	.	.	.	.	.	.	.	.	.	.	.	1028.6	+3	NNW	2	b	49	92	7	-	-	0	2	0
London (Kew Obs.)	18	.	.	.	.	.	53	.	.	.	.	.	.	.	1028.7	+3	SW	1	b-	52	92	6	4000	ScCu	2	-	5
Croydon	244	1025.5	+1	WSW	2	b-	51	85	6	2500	ScCu	2	-	2	1028.1	+3	W	1	bc+	50	92	6	5700	ScCu	5	-	1
Clacton-on-Sea	54	.	.	.	.	.	.	.	.	.	.	.	.	.	1026.8	+4	NNW	3	b	53	92	6	2500	Cu	3	Alu	0
Shoeburyness	11	.	.	.	.	.	.	.	.	.	.	.	.	.	1027.4	+5	NNW	3	b	58	75	7	4000	Cu	1	Alu	0
Felixstowe	15	.	.	.	.	.	.	.	.	.	.	.	.	.	1027.0	+5	NNW	3	b	55	85	8	4000	Cu	1	Alu	0
Lymington	350	1024.1	+2	NNW	4	b	51	85	8	4000	ScCu	2	-	2	1026.8	+3	NNW	4	bc	54	85	6	4000	Cu	1	Alu	0
Seilly (St. Mary's)	131	1029.5	+1	NNW	3	b	54	97	8	4000	Cu	1	Ci	1	1029.6	0	NNW	1	b	59	92	8	4000	Cu	1	Ci	0
Falmouth (Pendennis)	200	1029.5	0	NNW	2	b	54	85	8	5700	ScCu	2	-	2	1030.7	+2	-	0	b	55	92	8	5700	ScCu	2	0	0
Plymouth (Cattewater)	82	.	.	.	.	.	.	.	.	.	.	.	.	.	1029.8	+2	N	2	b	58	85	8	-	-	0	0	0
Portland Bill	19	1026.2	+2	NW	3	b	58	75	7	-	-	0	-	0	1028.5	+2	N	3	b	57	75	7	-	-	0	0	3
Southampton (Calshot)	12	1026.8	+2	NNW	3	b	51	85	8	-	-	0	-	0	1028.5	+2	NNW	4	b	53	85	6	-	-	0	Alu	4
Dungeness	21	1024.1	+2	N	3	bc-	53	75	7	-	-	0	Alu	4	1026.6	+3	N	4	bc	55	75	7	-	-	0	Alu	2
Guernsey	-	.	.	.	.	.	.	.	.	.	.	.	.	.	1029.5	+1	NNE	3	b+	57	75	7	-	-	0	-	0

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

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.		STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		Sunrise to 17h. 7h.	Sunset to 6h. 6h.
	Forenoon.	Afternoon.	Min. Night. 6h-7h.	Max. Day. 7h.	Night 17h-9h. 6h-7h.	Day 9h-17h. 7h.	Sunrise to 17h. 7h.	Sunrise to 6h. 6h.		Forenoon.	Afternoon.	Min. Night. 6h-7h.	Max. Day. 7h.	Night 17h-9h. 6h-7h.	Day 9h-17h. 7h.		
			°F.	°F.	mm.	mm.		hr.				°F.	°F.	mm.	mm.	12.0	22
Berwick-on-Tweed	cbbbr	bpbce	45	63	-	0.1	8.7	4.5	Ilfracombe ...	beb	beb	56	63	-	-	11.7	36
									Bude ...	beb	bb	53	61	3	-	11.3	46
									Paignton ...	bc	bq	53	67	3	-	10.9	2.3
									Torquay ...	b	b	53	68	2	-	8.0	7.3
									Jersey ...	bc-o	b	56	66	Trace	-	7.9	
									Weymouth ...	bc	bc	51	70	2	-	9.0	50
Douglas (I.O.M.)	beb	beb	48	60	-	-	10.0	2.9	Bournemouth ...	b	b	52	67	1	-	6.1	7.4
Llandudno ...	beb	beb	67	61	-	-	11.5	0.5	Portsmouth (S'thsea)	cb	bbe	53	66	1	-	6.0	8.8
Colwyn Bay ...	bc	bc	52	61	-	-	10.5	0.4	Littlehampton ...	oc	bc	51	66	1	-	6.3	12.1
Rhyl ...	bc	bc	54	61	-	-	11.5	0.1	Worthing ...	obe	bbee	53	66	1	-	5.4	13.1
Southport ...	bbe	bcb	54	62	0.4	-	11.3	0.0	Brighton ...	bc	bc	53	68	2	-	4.1	
Blackpool ...	bcebc	bb	54	62	-	-	10.5	0.0	Eastbourne ...	roc	cbe	53	68	2	0.1		13.8
Ilkley ...	b	bbee	44	66	-	-	7.5	0.0	Hastings ...	ode	cbe	52	65	2	0.4	3.2	13.2
Skegness ...	ro	cbeb	51	64	3	-	6.9	5.3	Folkestone ...	rc	bc	53	64	1	Trace	1.7	12.7
									Dover ...	ro	ocbcy	54	64	0.3	-	1.0	6.9
Aberystwyth ...	rcb	b	54	60	1	-	10.0	0.0	Tunbridge Wells ...	oc	bbee	51	67	3	-	4.7	7.3
Bath ...	cbeb	bbee	51	66	2	-	8.9	1.8	Ramsgate ...	ombc	beb	54	62	2	-	1.1	6.1
Cheltenham ...	bc	cbeb	50	64	2	-	7.2	2.4	Margate ...	o	cobe	55	62	2	-	1.4	10.5
Leamington Spa ...	cbw	cb	49	64	2	-	8.2	4.9	Deal ...	o	cobe	53	63	4	-		
Lowestoft ...	oc	co	52	60	8	-	2.7	6.6									
Felixstowe ...	om	cbe	52	64	3	-	1.8	2.8									
Harwich & Dovercourt...	oc	coc	51	66	4	-	3.0	3.8									
Southend ...	ocbe	bce	53	68	4	-	4.0	3.8									

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\* Information for the columns not usually received.

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

‡ For code see page 3.

§ See footnote page 1



DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

No. B.22906

Saturday 9<sup>th</sup> August 1924.

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STATIONS.		Observations at 1800 G.M.T. 8h														Observations at 1800 G.M.T. 8h													
		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.	Direc.			Force	Height Feet					Form	Amt.						
																								0-12	0-10	0-10	0-10		
(For heights see p.4).																													
Lerwick	1023.7	+3	W	1	0	55	92	7	4000	Nb	5	8	10	1024.6	+3	W	1	0	55	85	7	4000	Nb	2	ASr	9	0		
Stornoway	1023.5	+1	WSW	3	0	59	75	7	800	St	8	8	10	1024.3	+1	SW	4	0	58	75	7	800	St	10	-	10	3		
Wick	1026.0	+2	SSE	4	0	59	85	8	4000	St	8	8	10	1026.5	+1	SSW	4	0	58	85	8	4000	St	6	ASr	8	0		
Castlebay	1027.0	0	SSW	4	0	57	85	8	4000	St	8	8	10	1026.5	+1	SSW	4	0	58	85	8	4000	St	6	ASr	7	0		
Nairn	1027.0	0	SSW	4	0	57	85	8	4000	St	8	8	10	1027.1	0	SW	1	0	60	75	8	4000	Cu	4	Ci	6	0		
Aberdeen	1027.3	+1	SSE	3	0	66	65	8	4000	St	7	8	8	1027.1	0	S	2	0	62	75	7	5700	St	2	ACu	3	0		
Malin Head	1028.7	0	SW	1	0	61	75	8	4000	Cu	1	1	2	1027.9	-1	W	2	0	60	85	9	4000	Cu	2	ACu	4	0		
Renfrew	1028.9	0	WNW	2	0	61	65	8	2500	St	10	10	10	1028.0	+0	SW	2	0	61	65	8	4000	Cu	3	ACu	6	0		
Edinburgh (Inchkeith)	1028.2	+1	WSW	2	0	58	65	8	4000	Cu	2	2	4	1028.3	+0	WSW	2	0	57	75	8	4000	St	9	-	9	1		
Leith	1028.5	+1	WSW	3	0	63	55	8	5700	St	6	6	8	1027.8	+1	SW	2	0	62	75	8	5700	St	6	ASr	7	0		
Blackdunmuir	1028.8	+2	W	3	0	60	65	8	4000	St	7	7	9	1027.5	+1	SW/W	3	0	56	75	8	4000	St	10	-	10	0		
Tynemouth	1028.3	+2	E	1	0	58	75	7	-	-	0	0	7	1028.0	0	SE	1	0	57	75	7	-	St	3	Ci	5	0		
Blackod Point	1027.4	0	SW	1	0	61	75	9	-	-	-	6	1027.5	-0	SW	2	0	60	85	9	-	-	-	9	1	0			
Donaghadee	1024.4	+1	SSE	2	0	59	75	8	4000	St	7	7	7	1028.3	0	W	2	0	60	75	8	5700	St	7	-	7	2		
Birr Castle	1030.1	0	SW	1	0	61	75	6	2500	Cu	1	1	4	1028.3	0	SW	1	0	63	75	6	1500	Cu	7	Ci	9	0		
Holyhead	1030.7	+1	WNW	2	0	60	85	8	4000	Cu	1	1	7	1028.7	0	WSW	1	0	59	65	9	-	-	0	ACu	3	0		
Liverpool (Bidston)	1030.9	+1	WNW	2	0	60	85	8	4000	St	4	4	4	1030.6	0	WNW	1	0	59	65	9	-	-	0	Ci	3	0		
Chester (Sealand)	1030.4	+1	WNW	4	0	63	55	9	2500	Cu	4	4	6	1030.5	-0	NW	2	0	61	65	9	2500	Cu	1	Ci	2	0		
Harrogate	1024.1	+1	-	0	0	62	55	8	5700	St	8	8	8	1028.1	+1	SW	1	0	59	65	8	5700	St	9	-	9	0		
Spurn Head	1024.6	0	SE	3	0	60	65	9	5700	St	7	7	7	1028.6	+1	E	3	0	58	85	8	4000	Cu	1	ASr	10	0		
Birmingham (Edgbaston)	1030.1	+1	NNW	2	0	61	55	7	4000	Cu	5	5	7	1030.0	0	N	2	0	63	55	8	4000	Cu	0	Ci	2	0		
Cranwell	1024.1	0	W	2	0	65	65	8	4000	St	7	7	0	1029.1	0	W	2	0	63	75	6	4000	St	23	ACu	3	0		
Gorleston	1024.3	+4	NNE	3	0	61	65	7	4000	Cu	2	2	2	1029.4	0	NE/E	1	0	62	65	7	-	-	0	Ci	1	0		
Valencia (Cahirciveen)	1031.1	0	SSE	3	0	61	75	9	2500	St	8	8	8	1030.6	0	SW	3	0	61	75	7	4000	St	2	ACu	4	3		
Roches Point	1032.9	0	S	1	0	61	75	8	4000	St	2	2	5	1031.4	0	SSW	2	0	60	75	8	4000	St	1	ACu	2	0		
Pembroke (St. Ann's H.)	1031.0	+3	WNW	2	0	59	85	8	4000	St	6	6	6	1030.7	-1	NNW	1	0	58	85	8	4000	St	4	Ci	6	3		
Ross-on-Wye	1024.8	+2	WNW	2	0	65	55	9	4000	St	7	7	7	1029.6	0	NNW	1	0	64	55	9	4000	Cu	2	Ci	3	0		
Leafeld	1030.4	+2	NNW	2	0	61	55	8	4000	Cu	7	7	7	1030.3	0	NNW	2	0	61	65	8	4000	Cu	0	Ci	2	0		
Andover	1024.5	+1	NW	1	0	66	55	8	4000	Cu	6	6	6	1029.4	0	NNW	1	0	64	55	8	4000	Cu	1	Ci	6	0		
S. Farnborough	1024.4	+3	NNW	2	0	68	55	7	5700	Cu	8	8	8	1029.5	0	N	2	0	65	55	8	4000	St	5	Ci	7	0		
London (Kew Obsy.)	1024.7	0	-	0	0	66	55	7	4000	Cu	5	5	5	1029.7	0	NW	1	0	66	55	7	-	-	0	ACu	5	0		
Croydon	1024.7	+1	NE/E	2	0	63	65	7	4000	Cu	7	7	7	1029.5	-0	EHE	2	0	64	65	7	4000	Cu	4	ACu	6	0		
Clacton-on-Sea	1024.6	+3	ESE	3	0	63	65	8	4000	Cu	3	3	5	1030.3	+1	E	3	0	63	55	7	4000	Cu	5	-	5	1		
Shoeburyness	1024.6	+3	ESE	3	0	63	65	8	4000	Cu	3	3	5	1030.2	0	E	1	0	60	65	8	4000	Cu	1	ASr	3	0		
Felixstowe	1024.3	+2	NE	4	0	64	65	8	4000	Cu	3	3	3	1030.2	+1	ENE	1	0	61	65	9	4000	Cu	1	-	1	0		
Lympe	1024.6	+2	N	3	0	62	55	8	4000	Cu	7	7	7	1030.4	+0	NE	2	0	59	65	8	4000	St	2	-	2	0		
Scilly (St. Mary's)	1030.6	+1	N/E	1	0	61	85	8	4000	Cu	3	3	4	1030.6	0	-	0	0	63	75	8	4000	Cu	1	ASr	4	0		
Falmouth (Pendennis)	1030.5	+1	-	0	0	62	75	8	5700	St	7	7	7	1030.5	-2	-	0	0	60	75	8	5700	Cu	2	-	2	0		
Plymouth (Cattewater)	1030.8	+1	S	3	0	60	75	8	4000	St	7	7	9	1030.3	-1	SW	1	0	61	75	8	4000	St	2	-	2	0		
Portland Bill	1024.5	+2	N	3	0	64	65	7	4000	Cu	1	1	1	1029.5	0	N	1	0	62	65	7	4000	Cu	1	Ci	1	4		
Southampton (Calshot)	1030.1	0	-	0	0	66	55	7	4000	Cu	6	6	6	1029.5	0	SW	3	0	63	65	8	7200	St	2	ASr	4	0		
Dungeness	1024.6	+3	ENE	3	0	64	55	8	4000	Cu	5	5	5	1029.8	+1	E	4	0	60	65	8	4000	Cu	2	Ci	3	3		
Guernsey	1030.4	0	ENE	3	0	60	85	8	4000	Cu	1	1	1	1029.9	-2	NE	2	0	59	75	8	-	-	0	Ci	2	2		
LONDON OBSERVATIONS.		Height above M.S.L. in feet.	WEATHER.			TEMPERATURE.			RAIN-FALL. mm.	SUN-SHINE to Sunset. hrs.	HUMIDITY.		ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.	POLE STAR RECORD at Greenwich Obsy.			CODE FOR STATE OF GROUND. 0=Dry ground. 1=Wet ground. 2=Soft (muddy) wet ground. 3=Bare ground frozen (but less than 2 ins. deep). 4=Bare ground frozen (but more than 2 ins. deep). 5=Dew (or wet grass but not wet ground). 6=Skating to-day in 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).												
			Morning.	Afternoon.	Night.	Max. °F.	Min. °F.	Min. on Grass. °F.			15h. G.M.T. %	9h. G.M.T. %		24 Hr. ended 1800 G.M.T. 8h.	Exposure from 8h. 20. h. 5. m. to 9h. 3. h. 40. m.														
Kew	24 hours ended 0700	18	b. c.	b. c.	b. c.	43	38	37	6.3	4.9	6.3	24 Hr. ended 1800 G.M.T. 8h.	Exposure from 8h. 20. h. 5. m. to 9h. 3. h. 40. m.			Stars. Expo. Record. h. m. h. m. %													
Croydon	24	b. c.	b. c.	b. c.	43	38	37	6.3	4.9	6.3	24 Hr. ended 1800 G.M.T. 8h.	Exposure from 8h. 20. h. 5. m. to 9h. 3. h. 40. m.			Stars. Expo. Record. h. m. h. m. %														
Greenwich (Royal Obsy.)	149	b. c.	b. c.	b. c.	70	46	37	6.0	4.9	6.3	24 Hr. ended 1800 G.M.T. 8h.	Exposure from 8h. 20. h. 5. m. to 9h. 3. h. 40. m.						Stars. Expo. Record. h. m. h. m. %											
City (Bunhill Row)	80	b. c.	b. c.	b. c.	70	50	41	7.1	4.6	6.3	24 Hr. ended 1800 G.M.T. 8h.	Exposure from 8h. 20. h. 5. m. to 9h. 3. h. 40. m.			Stars. Expo. Record. h. m. h. m. %														
Westminster (St. James' Pk.)	27	b. c.	b. c.	b. c.	70	50	41	7.2	4.6	6.3	24 Hr. ended 1800 G.M.T. 8h.	Exposure from 8h. 20. h. 5. m. to 9h. 3. h. 40. m.						Stars. Expo. Record. h. m. h. m. %											
Regent's Pk. (Botanic Gdns.)	168	b. c.	b. c.	b. c.	70	50	41	7.5	4.6	6.3	24 Hr. ended 1800 G.M.T. 8h.	Exposure from 8h. 20. h. 5. m. to 9h. 3. h. 40. m.			Stars. Expo. Record. h. m. h. m. %														
Camden Square	110	b. c.	b. c.	b. c.	70	50	41	7.5	4.6	6.3	24 Hr. ended 1800 G.M.T. 8h.	Exposure from 8h. 20. h. 5. m. to 9h. 3. h. 40. m.						Stars. Expo. Record. h. m. h. m. %											
Kensington Palace	80	b. c.	b. c.	b. c.	70	50	41	7.5	4.6	6.3	24 Hr. ended 1800 G.M.T. 8h.	Exposure from 8h. 20. h. 5. m. to 9h. 3. h. 40. m.			Stars. Expo. Record. h. m. h. m. %														
Hamstead Observatory	480	b. c.	b. c.	b. c.	70	50	41	7.5	4.6	6.3	24 Hr. ended 1800 G.M.T. 8h.	Exposure from 8h. 20. h. 5. m. to 9h. 3. h. 40. m.						Stars. Expo. Record. h. m. h. m. %											
RADIO DISTURBANCES (Atmospherics) AT CROYDON.		TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET FOR STATIONS IN THE UNITED KINGDOM.		BEAUFORT NOTATION OF WEATHER.		The BEAUFORT SCALE OF WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers is the speed at about 30 feet above the ground.		SEA DISTURBANCE.		Beau- fort No.		Statute miles per hour.																	
Time.	Type.	No. per 4 sec.	Stren.	Direc.	STATIONS.	Sunrise.	Noon.	Sunset.	b blue sky (not more than a quarter covered with cloud).	x hoar frost. y dry air. z dust haze; the turbid atmosphere of dry weather. h(r)="hail" or "rain and hail." Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity. R = heavy rain. r = slight rain. rr = continuous rain.	0	Less than 1																	
13h.	-	-	-	-	Yarmouth	4.26	11.58	7.31	d drizzle. e wet air. g gloomy. f fog, visibility 200-1000 m. F thick fog. " less than 200 m. m mist. " 1000-10000 m. h hail. i intermittent. jp precipitation within sight of station. KQ line squall. l lightning. o overcast sky. p passing showers. q equally. r rain. s snow. rs sleet. t thunder. u ugly threatening sky. v unusual visibility. w dew	< = (less than (for cloud height). < = before (for precipitation). ☉ = solar halo. ☾ = lunar halo. With present weather is contained whenever possible the general character of the weather. A "solidus" divides actual existing weather from preceding conditions, thus: b-r = fair weather after rain; -w = has deteriorated - has become	1	1-3																	
18h.	-	-	-	-	Greenwich	4.37	12.5	7.34			2	3-10																	
01h.	-	-	-	-	Wick	4.22	12.17	8.13			3	10-16																	
07h.	-	-	-	-	Valencia	5.16	12.46	8.18			4	16-24																	
						5.17	12.46	8.16			5	25-31																	

<sup>1</sup> For explanation, see Introduction.

\* Information for these columns not usually received.

The barometric change is expressed in half millibars.

For code and page:



SUMMARIES FOR THE PAST 24 HOURS.													SUN.
STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.†				Hours.	
	7h.-13h.	13h.-18h.	18h. 9h. to 1h.	1h.-7h.	MAX. Day.	MIN. Night.	MIN. on GRASS.	Day. 7h.-13h. mm.	Night. 13h.-7h. mm.	Precipitation began.	Precipitation began.		
	9h.	9h.	9h.	9h.	7h.-18h.	18h.-7h.							
Lerwick	ond	oemdo	ocbc	bcco	57	52	.	Trace	1	0900	-	0.8	
Stornoway	p	oo	c	r-d	61	54	.	0.2	1	-	0530	2.2	
Wick	c	oo	c	crro	61	52	.	-	1	-	-	4.7	
Castlebay	oc	cbcboc	co	op	58	56	.	-	0.2	-	-	4.8	
Nairn	bcc	cg bec	cg	cg	63	54	.	-	-	-	-	4.5	
Aberdeen	bccc	ocbc	b	b-bc	66	49	38	-	-	-	-	4.5	
Malin Head	cobc	bev	cobc	bcco	62	51	41	-	-	-	-	4.8	
Renfrew	oco	ooc	bccw	cwo	63	48	48	-	-	-	-	3.9	
Edinburgh(Inchkeith)	c	oo	c	c	59	51	48	-	-	-	-	6.9	
Leuchars	bcc	co	obcbw	bwom	65	45	37	-	-	-	-	5.0	
Eskdalemuir	bbee	oo	ocbc	bcom	61	38	32	-	-	-	-	4.9	
Tynemouth	bcc	cbe	bcb	bcm	62	49	46	-	-	-	-	.	
Blacksod Point	cc	cc	cbe	cc	63	56	.	-	-	-	-	.	
Donaghadee	c	c	o	o	63	53	.	-	-	-	-	2.6	
Birr Castle	co	co	co	co	64	50	41	-	-	-	-	13.1	
Holyhead	bc	beyv	bcbw	bwv	62	48	46	-	-	-	-	11.9	
Liverpool (Bidston)	cbcc	bccb	cb	cb	63	50	45	-	-	-	-	10.2	
Chester (Sealand)	ecbc	bccbe	brbbe	bwbm	65	40	35	-	-	-	-	5.9	
Harrogate	b-bc	c	cb	b	64	44	38	-	-	-	-	10.7	
Spurn Head	bvcc	c	b-bc	b-bc	62	52	32	-	-	-	-	6.0	
Birmingham (Edgbaston)	bcc	cbe	bb	bbf	63	47	32	-	-	-	-	8.6	
Cranwell	bcc	a	ocbwm	b-bc	67	45	41	-	-	-	-	12.8	
Gorleston	b	b	ocbc	bcb	63	52	48	-	-	-	-	8.5	
Valencia (Cahirciveen)	oc	cbe	bcb	bccw	65	47	40	-	-	-	-	8.5	
Roches Point	bbe	cbw	bw	bo	63	50	.	-	Trace	-	-	10.5	
Pembroke (St. Ann's H.)	c	c	b-bc	b-bc	59	51	.	-	-	-	-	8.0	
Ross-on-Wye	bccvov	cybvy	bcbw	bmfww	65	42	40	Trace	-	-	-	4.0	
Leafeld	bcc	bc	bc	bcb	61	44	.	-	-	-	-	11.0	
Andover	bbee	cybey	bcb	bcbm	67	45	41	-	-	-	-	11.1	
S. Farnborough	bbee	cbey	cb	bcbm	70	45	45	-	Trace	-	-	8.3	
London (Kew Obsy.)	bbee	beycyb	beyc	cbw	69	50	43	-	-	-	-	8.6	
Croydon	bbee	cbey	bcb	bw	67	48	38	-	-	-	-	4.7	
Clacton-on-Sea	bey	bey	bey	bey	65	50	45	-	-	-	-	10.8	
Shoeburyness	bbe	bbe	bbe	b	68	43	35	Trace	-	-	-	13.4	
Felixstowe	b	b	b	bmz	66	53	46	-	-	-	-	12.8	
Lympne	bbe	cybeb	b	b	65	48	35	-	-	-	-	2.3	
Seilly (St. Mary's)	bbe	bc	b	bbe	66	52	.	-	-	-	-	7.2	
Falmouth (Pendennis)	bcc	cbe	bcb	bc	63	50	.	-	-	-	-	9.1	
Plymouth (Cattewater)	bccc	cbcb	bm	bw	65	46	41	Trace	-	-	-	11.4	
Portland Bfl.	b-bc	b-bc	b-bc	b-bc	65	56	.	-	-	-	-	.	
Southampton (Calshot)	bey	bey	bey	bey	68	53	44	-	-	-	-	.	
Dungeness	b-bc	b-bc	b-bc	b-bc	67	48	.	-	-	-	-	.	
Guernsey	b-bc	b-bc	b	bw	61	56	.	-	-	-	-	.	



Observations from Cross Channel Steamers.								
Position.	Date and Time.	Steamship.	Wind.		Weather.	Temp.		Barometer.
			Dirac.	Force.		Air.	Sea.	
2	8 <sup>h</sup> 1000	Hibernia	W	2.	b	59	57	60
1	8 <sup>h</sup> 1100	-	N	4	b	59	59	60
3	9 <sup>h</sup> 0100	Dieppe	NE	1	b	60	58	60

## GENERAL INFERENCE.

The anticyclone over England will cause fine weather with light winds for a day or two except in Scotland and NW. Ireland where some rain is probable.

## Districts. Forecasts for the 24 hours commencing 15h G.M.T. Saturday, 9th August, 1924.

1. S.E. England	Wind light, variable; fine; visibility good; warm.
2. E. England	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Wind SE., light or moderate; fine; visibility mainly good; warm.
6. South Wales	
7. North Wales	Wind S. to SW., light or moderate; fair; visibility good; rather warm.
8. N.W. England	
9. N. Midlands	As 1 - 4.
10. N.E. England	
11. E. Scotland	Wind S. or SW., light to moderate; fair at first, perhaps a little rain later; visibility moderate; rather warm.
12. S.W. Scotland	
13. Isle of Man	
14. N. & N.W. Scotland	Wind mainly SW., fresh; cloudy, some rain; visibility poor at times; moderate temperature.
15. Hebrides	
16. Orkneys and Shetlands	
17. N.W. Ireland	
18. N.E. Ireland	Wind southerly, light to moderate; fair early, cloudy to dull later; some mist on coast; rather warm.
19. S.E. Ireland	
20. S.W. Ireland	

## Further Outlook.

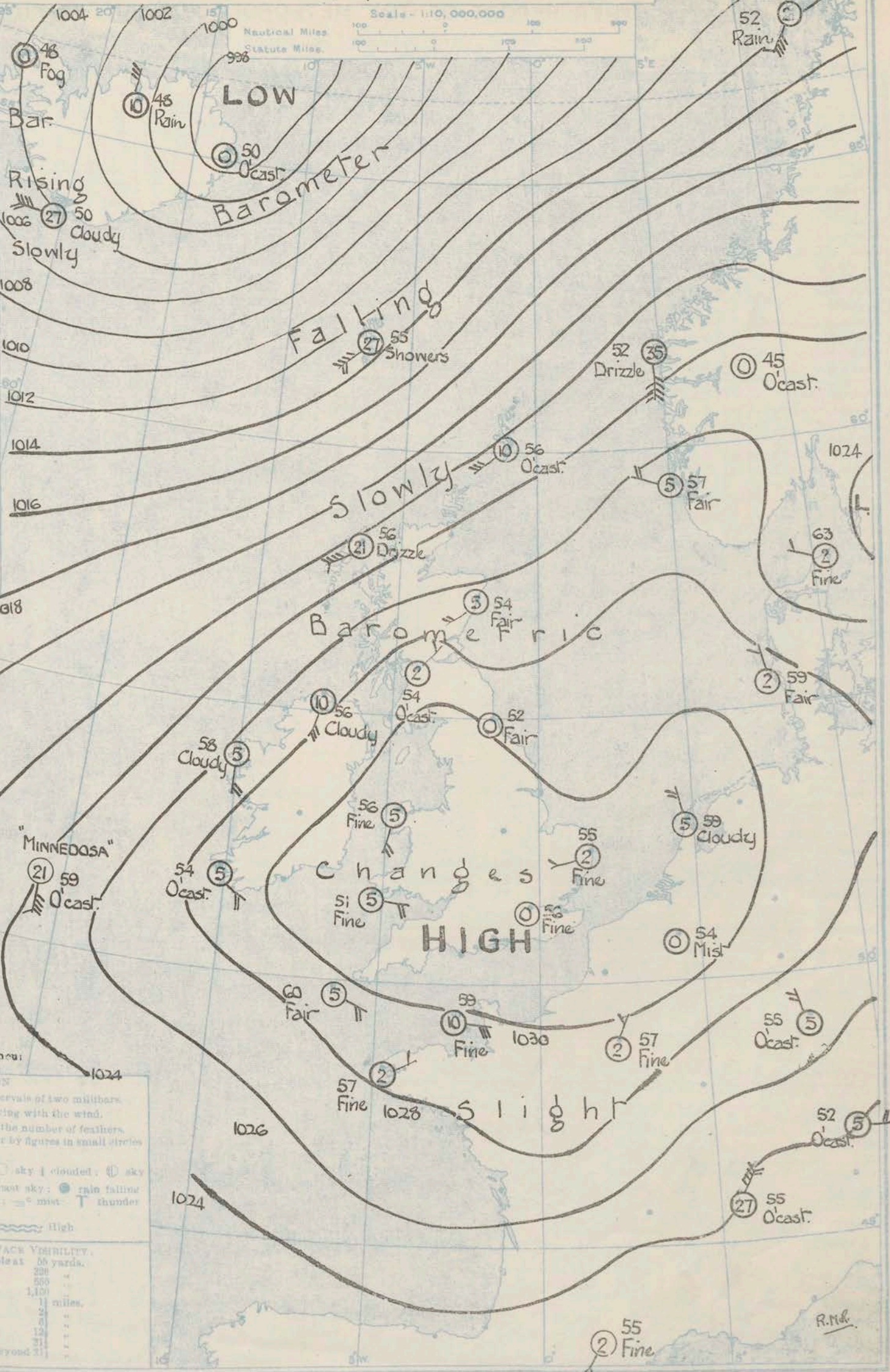
Fine and warm in Midlands, Southern and Eastern England; outlook doubtful for other districts.



# SYNOPTIC CHART FOR 7h. SATURDAY, 9<sup>TH</sup> AUGUST, 1924.

Scale - 1:10,000,000

Nautical Miles  
Statute Miles



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

## EXPLANATION

Isobars are drawn for intervals of two millibars. Direction is shown by arrows flying with the wind. Wind velocity is shown in miles per hour by figures in small circles. Wind direction is given in °.

SYMBOLS:  
 ○ clear sky. ○ sky cloudy. ○ sky overcast.  
 ● rain falling. ● rain falling. ● rain falling.  
 ▲ hail. ▲ fog. ▲ mist. ▲ thunder.  
 ~~~~~ Rough. ~~~~~ High.

TELEGRAPHIC CODES FOR SURFACE VISIBILITY.

|                  |                                  |
|------------------|----------------------------------|
| Dense fog.       | Objects not visible at 50 yards. |
| Thick fog.       | " " " " 100 "                    |
| Moderate fog.    | " " " " 200 "                    |
| Mist or haze.    | " " " " 1,100 "                  |
| Poor visibility. | " " " " 1 mile.                  |
| Moderate.        | " " " " 2 "                      |
| Very good.       | " " " " 12 "                     |
| Excellent.       | " " " " 21 "                     |
|                  | Beyond 21 "                      |

R.N.R.



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

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BRITISH SECTION. Saturday 9<sup>th</sup> August 1924.

No. 222.

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| 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> |                       |               |                       |          |              |                |                    |        |       |                |              |              |               |                       |
|--------------------------|---------------------------------|---------------------------------------------|-----------------------|--------|-------|----------|--------------|----------------|--------------------|----------------|--------------|--------------|---------------------------------------------|-----------------------|---------------|-----------------------|----------|--------------|----------------|--------------------|--------|-------|----------------|--------------|--------------|---------------|-----------------------|
|                          |                                 | Barom. at<br>M.S.L.<br>mb.                  | Change in<br>3 Hours. | Wind.  |       | Weather. | Temp.<br>°F. | Humidity.<br>% | Visibility.<br>0-9 | Cloud.         |              |              | Barom. at<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 | Low.<br>Form | Amt.<br>0-10 |                                             |                       | Upper<br>Form | Total<br>Amt.<br>0-10 |          |              |                |                    | Direc. | Force | Height<br>Feet | Low.<br>Form | Amt.<br>0-10 | Upper<br>Form | Total<br>Amt.<br>0-10 |
|                          |                                 |                                             |                       |        |       |          |              |                |                    |                |              |              |                                             |                       |               |                       |          |              |                |                    |        |       |                |              |              |               |                       |
| Lerwick ... ..           | 54                              | 1024.0                                      | -1                    | S      | 2     | bc       | 54           | 85             | 7                  | 3700           | sc           | 3            | ASC                                         | 6                     | 1022.5        | -3                    | SW       | 3            | o.jp           | 56                 | 85     | 7     | 4000           | nb           | 10           | 10            |                       |
| Stornoway ... ..         | 51                              | 1023.8                                      | -1                    | SW     | 6     | o        | 54           | 85             | 7                  | 3700           | sc           | 3            | ASC                                         | 6                     | 1022.0        | 0                     | SW       | 5            | o.jp           | 56                 | 97     | 6     | 450            | sc           | 10           | 10            |                       |
| Wick ... ..              | 81                              | 1025.4                                      | -2                    | SW     | 2     | c        | 63           | 97             | 8                  | 4000           | sc           | 4            | ASC                                         | 7                     | 1024.4        | -1                    | SW       | 2            | o.jp           | 54                 | 97     | 8     | 1500           | cnb          | 8            | ASC           |                       |
| Castlebay ... ..         | 37                              | ...                                         | ...                   | ...    | ...   | ...      | ...          | ...            | ...                | ...            | ...          | ...          | ...                                         | ...                   | 1024.8        | 0                     | SSW      | 4            | o.jp           | 57                 | 92     | 7     | 1500           | sc           | 10           | 8             |                       |
| Nairn ... ..             | 82                              | ...                                         | ...                   | ...    | ...   | ...      | ...          | ...            | ...                | ...            | ...          | ...          | ...                                         | ...                   | 1024.9        | ...                   | W        | 1            | c+             | 57                 | 75     | 8     | 1500           | sc           | 8            | 4             |                       |
| Aberdeen ... ..          | 46                              | ...                                         | ...                   | ...    | ...   | ...      | ...          | ...            | ...                | ...            | ...          | ...          | ...                                         | ...                   | 1026.7        | 0                     | SW       | 2            | bc             | 54                 | 85     | 6     | 2500           | sc           | 1            | 4             |                       |
| Malin Head ... ..        | 51                              | 1028.2                                      | 0                     | S      | 1     | b-       | 53           | 92             | 8                  | 5700           | sc           | 1            | -                                           | 1                     | 1027.7        | 0                     | SSW      | 3            | c+             | 66                 | 85     | 8     | 5700           | sc           | 2            | ASC           |                       |
| Renfrew ... ..           | 38                              | ...                                         | ...                   | ...    | ...   | ...      | ...          | ...            | ...                | ...            | ...          | ...          | ...                                         | ...                   | 1028.6        | -1                    | NE       | 1            | o+             | 64                 | 85     | 7     | -              | -            | 0            | ASC           |                       |
| Edinburgh(Inchkeith)     | 100                             | 1029.0                                      | 0                     | SW     | 2     | b-       | 52           | 85             | 7                  | ...            | sc           | 1            | -                                           | 1                     | 1027.7        | -1                    | SW       | 1            | c+             | 52                 | 85     | 8     | -              | sc           | 3            | ASC           |                       |
| Leuchars ... ..          | 36                              | ...                                         | ...                   | ...    | ...   | ...      | ...          | ...            | ...                | ...            | ...          | ...          | ...                                         | ...                   | 1027.7        | 0                     | SW       | 2            | o+             | 52                 | 85     | 6     | -              | -            | 0            | ASC           |                       |
| Eskdalemuir ... ..       | 794                             | ...                                         | ...                   | ...    | ...   | ...      | ...          | ...            | ...                | ...            | ...          | ...          | ...                                         | ...                   | 1030.4        | 0                     | -        | 0            | o              | 45                 | 97     | 6     | 800            | sc           | 10           | 5             |                       |
| Tynemouth ... ..         | 718                             | 1030.0                                      | 0                     | SW     | 1     | b-       | 52           | 85             | 6                  | 1500           | sc           | 2            | -                                           | 2                     | 1029.8        | -1                    | -        | 0            | bc+            | 52                 | 86     | 5     | 1500           | sc           | 3            | 5             |                       |
| Blacksod Point ... ..    | 10                              | 1027.8                                      | -1                    | -      | 0     | bc       | 57           | 85             | 7                  | ...            | ...          | ...          | ...                                         | 4                     | 1026.0        | 0                     | S        | 2            | c+             | 58                 | 85     | 8     | ...            | ...          | 8            | 8             |                       |
| Donaghadee ... ..        | 35                              | ...                                         | ...                   | ...    | ...   | ...      | ...          | ...            | ...                | ...            | ...          | ...          | ...                                         | ...                   | 1028.5        | 0                     | -        | 0            | c-             | 55                 | 92     | 8     | 2500           | cu           | 8            | 9             |                       |
| Birr Castle ... ..       | 175                             | ...                                         | ...                   | ...    | ...   | ...      | ...          | ...            | ...                | ...            | ...          | ...          | ...                                         | ...                   | 1028.5        | 0                     | SW       | 1            | o              | 53                 | 92     | 6     | 1500           | cu           | 1            | ASC           |                       |
| Holyhead ... ..          | 26                              | 1030.7                                      | -1                    | -      | 0     | b-       | 51           | 97             | 7                  | -              | -            | 0            | -                                           | 0                     | 1030.1        | 0                     | SW       | 2            | b              | 56                 | 85     | 9     | 5700           | sc           | 1            | ASC           |                       |
| Liverpool (Bidston) ...  | 189                             | ...                                         | ...                   | ...    | ...   | ...      | ...          | ...            | ...                | ...            | ...          | ...          | ...                                         | ...                   | 1030.8        | 0                     | S        | 1            | bc+            | 55                 | 75     | 6     | -              | -            | 0            | ASC           |                       |
| Chester (Sealand) ...    | 16                              | ...                                         | ...                   | ...    | ...   | ...      | ...          | ...            | ...                | ...            | ...          | ...          | ...                                         | ...                   | 1030.4        | -1                    | SE       | 1            | c/f            | 48                 | 97     | 5     | -              | -            | 0            | ASC           |                       |
| Harrogate ... ..         | 480                             | ...                                         | ...                   | ...    | ...   | ...      | ...          | ...            | ...                | ...            | ...          | ...          | ...                                         | ...                   | 1030.8        | 0                     | SW       | 1            | b              | 51                 | 85     | 7     | -              | -            | 0            | ASC           |                       |
| Spurn Head ... ..        | 26                              | 1031.1                                      | 0                     | SE     | 2     | b        | 55           | 92             | 8                  | -              | -            | 0            | -                                           | 0                     | 1030.7        | 0                     | NW       | 2            | b              | 55                 | 92     | 6     | -              | -            | 0            | ASC           |                       |
| Birmingham(Edgbaston)    | 525                             | ...                                         | ...                   | ...    | ...   | ...      | ...          | ...            | ...                | ...            | ...          | ...          | ...                                         | ...                   | 1031.4        | 0                     | -        | 0            | bc             | 54                 | 75     | 3     | -              | -            | 0            | ASC           |                       |
| Cranwell ... ..          | 237                             | 1030.3                                      | +1                    | W      | 3     | b        | 49           | 97             | 5                  | -              | -            | 0            | -                                           | 0                     | 1030.6        | 0                     | W        | 1            | b+             | 51                 | 97     | 5     | -              | -            | 0            | ASC           |                       |
| Gorleston ... ..         | 13                              | 1030.7                                      | +1                    | W      | 1     | bc-      | 55           | 85             | 7                  | 4000           | sc           | 4            | -                                           | 4                     | 1030.4        | 0                     | WSW      | 1            | b-             | 55                 | 85     | 7     | -              | -            | 0            | ASC           |                       |
| Valencia (Cabraveen) ... | 30                              | 1030.8                                      | +1                    | W      | 1     | b        | 53           | 97             | 6                  | -              | -            | 0            | -                                           | 0                     | 1029.1        | 0                     | SE       | 2            | o              | 54                 | 85     | 9     | 2500           | sc           | 9            | 9             |                       |
| Roches Point ... ..      | 32                              | ...                                         | ...                   | ...    | ...   | ...      | ...          | ...            | ...                | ...            | ...          | ...          | ...                                         | ...                   | 1030.5        | 0                     | N        | 1            | o              | 52                 | 92     | 7     | 4000           | sc           | 0            | ASC           |                       |
| Pembroke(St. Ann's H.)   | 140                             | 1031.6                                      | 0                     | -      | 0     | b        | 51           | 92             | 8                  | -              | -            | 0            | -                                           | 0                     | 1030.1        | -2                    | E        | 2            | b              | 51                 | 85     | 8     | -              | -            | 0            | ASC           |                       |
| Ross-on-Wye ... ..       | 223                             | ...                                         | ...                   | ...    | ...   | ...      | ...          | ...            | ...                | ...            | ...          | ...          | ...                                         | ...                   | 1030.9        | 0                     | WNW      | 1            | bc             | 48                 | 97     | 3     | -              | -            | 0            | ASC           |                       |
| Leafeld ... ..           | 556                             | ...                                         | ...                   | ...    | ...   | ...      | ...          | ...            | ...                | ...            | ...          | ...          | ...                                         | ...                   | 1031.2        | 0                     | NNE      | 2            | b              | 52                 | 85     | 6     | -              | -            | 0            | ASC           |                       |
| Andover ... ..           | 205                             | ...                                         | ...                   | ...    | ...   | ...      | ...          | ...            | ...                | ...            | ...          | ...          | ...                                         | ...                   | 1031.0        | 0                     | -        | 0            | b-             | 53                 | 92     | 6     | -              | -            | 0            | ASC           |                       |
| S. Farnborough ... ..    | 230                             | ...                                         | ...                   | ...    | ...   | ...      | ...          | ...            | ...                | ...            | ...          | ...          | ...                                         | ...                   | 1030.9        | 0                     | SSE      | 1            | b              | 53                 | 97     | 6     | -              | -            | 0            | ASC           |                       |
| London (Kew Obsy.) ...   | 18                              | ...                                         | ...                   | ...    | ...   | ...      | 53           | ...            | ...                | ...            | ...          | ...          | ...                                         | ...                   | 1031.4        | 0                     | -        | 0            | b              | 56                 | 85     | 6     | -              | -            | 0            | ASC           |                       |
| Croydon ... ..           | 244                             | 1031.1                                      | +1                    | SE     | 2     | b-       | 52           | 92             | 7                  | -              | -            | 0            | -                                           | 0                     | 1031.1        | 0                     | SE       | 2            | b+             | 56                 | 85     | 6     | -              | -            | 0            | ASC           |                       |
| Clacton-on-Sea ... ..    | 54                              | ...                                         | ...                   | ...    | ...   | ...      | ...          | ...            | ...                | ...            | ...          | ...          | ...                                         | ...                   | 1031.0        | 0                     | WSW      | 2            | b              | 55                 | 85     | 7     | 2500           | sc           | 3            | ASC           |                       |
| Shoeburyness ... ..      | 11                              | ...                                         | ...                   | ...    | ...   | ...      | ...          | ...            | ...                | ...            | ...          | ...          | ...                                         | ...                   | 1031.0        | 0                     | -        | 0            | b              | 57                 | 85     | 6     | -              | -            | 0            | ASC           |                       |
| Felixstowe ... ..        | 15                              | ...                                         | ...                   | ...    | ...   | ...      | ...          | ...            | ...                | ...            | ...          | ...          | ...                                         | ...                   | 1031.1        | 0                     | SWW      | 1            | b              | 56                 | 75     | 6     | -              | -            | 0            | ASC           |                       |
| Lympe ... ..             | 350                             | 1031.5                                      | +2                    | -      | 0     | b        | 51           | 85             | 7                  | -              | -            | 0            | -                                           | 0                     | 1031.2        | 0                     | -        | 0            | b              | 53                 | 92     | 8     | -              | -            | 0            | ASC           |                       |
| Scilly (St. Mary's) ...  | 181                             | 1030.7                                      | 0                     | -      | 0     | b        | 54           | 97             | 8                  | 4000           | cu           | 1            | -                                           | 1                     | 1029.0        | 0                     | E        | 2            | bc             | 60                 | 85     | 8     | 4000           | cu           | 4            | ASC           |                       |
| Falmouth (Pendennis)     | 200                             | 1030.9                                      | 0                     | N      | 1     | b        | 53           | 85             | 8                  | -              | -            | 0            | -                                           | 0                     | 1030.3        | 0                     | NNE      | 1            | b+             | 51                 | 92     | 8     | 5700           | sc           | 0            | ASC           |                       |
| Plymouth(Cattewater)     | 82                              | ...                                         | ...                   | ...    | ...   | ...      | ...          | ...            | ...                | ...            | ...          | ...          | ...                                         | ...                   | 1030.4        | 0                     | -        | 0            | b              | 53                 | 85     | 8     | -              | -            | 0            | ASC           |                       |
| Portland Bill ... ..     | 19                              | 1030.4                                      | +1                    | NNW    | 2     | b+       | 57           | 85             | 7                  | 4000           | cu           | 3            | -                                           | 3                     | 1030.4        | 0                     | NNW      | 2            | b              | 61                 | 65     | 7     | -              | -            | 0            | ASC           |                       |
| Southampton(Calshot)     | 12                              | 1031.0                                      | +1                    | SSW    | 2     | bc       | 58           | 85             | 7                  | 4000           | sc           | 3            | cu                                          | 5                     | 1031.0        | 0                     | NW       | 1            | b              | 57                 | 85     | 6     | -              | -            | 0            | ASC           |                       |
| Dungeness ... ..         | 21                              | 1031.3                                      | +1                    | E      | 2     | b-       | 50           | 85             | 8                  | -              | -            | 0            | -                                           | 0                     | 1031.3        | 0                     | E        | 1            | b+             | 58                 | 75     | 8     | -              | -            | 0            | ASC           |                       |
| Guernsey ... ..          | ...                             | ...                                         | ...                   | ...    | ...   | ...      | ...          | ...            | ...                | ...            | ...          | ...          | ...                                         | ...                   | 1029.7        | 0                     | E        | 3            | b              | 59                 | 85     | 8     | -              | -            | 0            | ASC           |                       |

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

| STATIONS.               | WEATHER.  |            | TEMPERATURE.          |                  | RAINFALL†                |                     | SUNSHINE.              |                           | STATIONS.            | WEATHER.  |            | TEMPERATURE.          |                  | RAINFALL†                |                     | Sunrise to 17h. | Sunrise to Sunset 7h. |
|-------------------------|-----------|------------|-----------------------|------------------|--------------------------|---------------------|------------------------|---------------------------|----------------------|-----------|------------|-----------------------|------------------|--------------------------|---------------------|-----------------|-----------------------|
|                         | Forenoon. | Afternoon. | Min. Night.<br>7h-8h. | Max. Day.<br>8h. | Night 17h.-9h.<br>7h-8h. | Day 9h.-17h.<br>8h. | Sunrise to 17h.<br>8h. | Sunrise to Sunset.<br>7h. |                      | Forenoon. | Afternoon. | Min. Night.<br>7h-8h. | Max. Day.<br>8h. | Night 17h.-9h.<br>7h-8h. | Day 9h.-17h.<br>8h. |                 |                       |
|                         |           |            |                       |                  |                          |                     |                        |                           |                      |           |            |                       |                  |                          |                     |                 |                       |
|                         |           |            | °F.                   | °F.              | mm.                      | mm.                 |                        | hr.                       |                      |           |            | °F.                   | °F.              | mm.                      | mm.                 | 11.7            | 11.7                  |
| Barnwick-on-Tweed       | b.c.wy.b  | b.b.v.o    | 45                    | 60               | 0.1                      | -                   | 9.1                    | 9.9                       | Ilfracombe ...       | b         | b          | 57                    | 64               | -                        | -                   | 8.0             | 13.9                  |
|                         |           |            |                       |                  |                          |                     |                        |                           | Bude ...             | b.b.c     | b          | 54                    | 63               | -                        | -                   | 7.5             | 13.2                  |
|                         |           |            |                       |                  |                          |                     |                        |                           | Paignton ...         | b.b.c     | c.b.c      | 50                    | 65               | -                        | -                   | 7.8             | 9.7                   |
| Douglas (Io.M)          | b.b.c     | b.b.c.b    | 48                    | 64               | -                        | -                   | 6.5                    | 12.6                      | Torquay ...          | b         | b          | 51                    | 66               | -                        | -                   | 11.7            | 10.2                  |
| Llandudno...            | bc        | bc         | 54                    | 63               | -                        | -                   | 9.8                    | 13.1                      | Jersey ...           | b         | b          | 54                    | 68               | -                        | -                   | 11.5            | 11.1                  |
| Colwyn Bay              | bc        | bc         | 52                    | 62               | -                        | -                   | 10.0                   | 10.9                      | Weymouth ...         | b         | b          | 49                    | 72               | -                        | -                   | 9.5             | 8.1                   |
| Rhyl ...                | c.b.c     | b.c.b      | 53                    | 62               | -                        | -                   | 10.2                   | 13.6                      | Bournemouth ...      | b         | b          | 47                    | 69               | -                        | -                   | 9.8             | 7.3                   |
| Southport ...           | c.b.c.b   | b.b.c.b    | 54                    | 62               | -                        | -                   | 8.5                    | 13.4                      | Portsmouth (S'thsea) | b         | b.c.b      | 50                    | 67               | -                        | -                   | 9.1             | 7.1                   |
| Blackpool ...           | bc.b      | b.b.c      | 54                    | 63               | -                        | -                   | 9.5                    | 12.0                      | Littlehampton ...    | b         | bc         | 52                    | 65               | -                        | -                   | 9.1             | 5.9                   |
| Hkley ...               | b         | b          | 42                    | 68               | -                        | -                   | 9.7                    | 7.6                       | Worthing ...         | b.b.c     | bc.o.c     | 50                    | 68               | -                        | -                   | 8.5             | 4.3                   |
| Skegness ...            | a.c.b     | b.b.c.b    | 46                    | 63               | 0.1                      | -                   | 10.3                   | 7.5                       | Brighton ...         | b         | bc.o       | 50                    | 66               | -                        | -                   | 8.3             | 4.1                   |
|                         |           |            |                       |                  |                          |                     |                        |                           | Eastbourne ...       | b.b.c     | bc.c       | 51                    | 67               | -                        | -                   | 9.1             | 2.9                   |
| Aberystwyth ...         | c.b.c     | b          | 47                    | 62               | -                        | -                   | 11.0                   | 12.2                      | Hastings ...         | b.b.c     | b.b.c.b    | 52                    | 66               | -                        | -                   | 11.5            | 2.2                   |
| Bath ...                | b         | b.b.c      | 45                    | 67               | -                        | -                   | 8.5                    | 10.1                      | Folkestone ...       | bc        | b          | 54                    | 67               | -                        | -                   | 11.6            | 4.7                   |
| Cheltenham ...          | c.b.c     | bc.b       | 47                    | 67               | -                        | -                   | 8.5                    | 8.7                       | Dover ...            | b.b.c.b   | b          | 52                    | 67               | -                        | -                   | 9.8             | 2.6                   |
| Leamington Spa ...      | bc        | bc.z       | 47                    | 64               | -                        | -                   | 6.5                    | 10.6                      | Tunbridge Wells ...  | bc.c      | bc.b       | 45                    | 68               | -                        | -                   | 12.1            | 2.6                   |
| Lowestoft ...           | b         | b          | 50                    | 61               | -                        | -                   | 12.0                   | 3.3                       | Ramsgate ...         | b         | b          | 55                    | 64               | -                        | -                   | 12.0            | 2.0                   |
| Felixstowe ...          | bc.       | b          | 49                    | 66               | -                        | -                   | 11.0                   | 0.3                       | Margate ...          | b         | b          | 57                    | 63               | -                        | -                   | 11.6            | 2.0                   |
| Harwich & Dovercourt... | b         | b          | 50                    | 65               | Trace                    | -                   | 12.0                   | 3.5                       | Deal ...             | bc.b      | b          | 51                    | 67               | -                        | -                   |                 |                       |
| Southend ...            | b         | b          | 51                    | 67               | -                        | -                   | 9.0                    | 5.3                       |                      |           |            |                       |                  |                          |                     |                 |                       |

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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



BRITISH SECTION

No. B. 22907

Sunday, 10<sup>th</sup> August 1924.

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. |  |  |  | Barom. at M.S.L. | Change in 3 Hours. | Wind. |  | Weather. | Temp. | Humidity. | Visibility. | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 Hours. | Wind. |  | Weather. | Temp. | Humidity. | Visibility. | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 Hours. | Wind. |  | Weather. | Temp. | Humidity. | Visibility. | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 Hours. | Wind. |  | Weather. | Temp. | Humidity. | Visibility. | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 Hours. | Wind. |  | Weather. | Temp. | Humidity. | Visibility. | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 Hours. | Wind. |  | Weather. | Temp. | Humidity. | Visibility. | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 Hours. | Wind. |  | Weather. | Temp. | Humidity. | Visibility. | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 Hours. | Wind. |  | Weather. | Temp. | Humidity. | Visibility. | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 Hours. | Wind. |  | Weather. | Temp. | Humidity. | Visibility. | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 Hours. | Wind. |  | Weather. | Temp. | Humidity. | Visibility. | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 Hours. | Wind. |  | Weather. | Temp. | Humidity. | Visibility. | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 Hours. | Wind. |  | Weather. | Temp. | Humidity. | Visibility. | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 Hours. | Wind. |  | Weather. | Temp. | Humidity. | Visibility. | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 Hours. | Wind. |  | Weather. | Temp. | Humidity. | Visibility. | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 Hours. | Wind. |  | Weather. | Temp. | Humidity. | Visibility. | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 Hours. | Wind. |  | Weather. | Temp. | Humidity. | Visibility. | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 Hours. | Wind. |  | Weather. | Temp. | Humidity. | Visibility. | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 Hours. | Wind. |  | Weather. | Temp. | Humidity. | Visibility. | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 Hours. | Wind. |  | Weather. | Temp. | Humidity. | Visibility. | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 Hours. | Wind. |  | Weather. | Temp. | Humidity. | Visibility. | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 Hours. | Wind. |  | Weather. | Temp. | Humidity. | Visibility. | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 Hours. | Wind. |  | Weather. | Temp. | Humidity. | Visibility. | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 Hours. | Wind. |  | Weather. | Temp. | Humidity. | Visibility. | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 Hours. | Wind. |  | Weather. | Temp. | Humidity. | Visibility. | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 Hours. | Wind. |  | Weather. | Temp. | Humidity. | Visibility. | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 Hours. | Wind. |  | Weather. | Temp. | Humidity. | Visibility. | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 Hours. | Wind. |  | Weather. | Temp. | Humidity. | Visibility. | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 Hours. | Wind. |  | Weather. | Temp. | Humidity. | Visibility. | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 Hours. | Wind. |  | Weather. | Temp. | Humidity. | Visibility. | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 Hours. | Wind. |  | Weather. | Temp. | Humidity. | Visibility. | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 Hours. | Wind. |  | Weather. | Temp. | Humidity. | Visibility. | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 Hours. | Wind. |  | Weather. | Temp. | Humidity. | Visibility. | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 Hours. | Wind. |  | Weather. | Temp. | Humidity. | Visibility. | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 Hours. | Wind. |  | Weather. | Temp. | Humidity. | Visibility. | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 Hours. | Wind. |  | Weather. | Temp. | Humidity. | Visibility. | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 Hours. | Wind. |  | Weather. | Temp. | Humidity. | Visibility. | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 Hours. | Wind. |  | Weather. | Temp. | Humidity. | Visibility. | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 Hours. | Wind. |  | Weather. | Temp. | Humidity. | Visibility. | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 Hours. | Wind. |  | Weather. | Temp. | Humidity. | Visibility. | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 Hours. | Wind. |  | Weather. | Temp. | Humidity. | Visibility. | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 Hours. | Wind. |  | Weather. | Temp. | Humidity. | Visibility. | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 Hours. | Wind. |  | Weather. | Temp. | Humidity. | Visibility. | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 Hours. | Wind. |  | Weather. | Temp. | Humidity. | Visibility. | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 Hours. | Wind. |  | Weather. | Temp. | Humidity. | Visibility. | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 Hours. | Wind. |  | Weather. | Temp. | Humidity. | Visibility. | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 Hours. | Wind. |  | Weather. | Temp. | Humidity. | Visibility. | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 Hours. | Wind. |  | Weather. | Temp. | Humidity. | Visibility. | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 Hours. | Wind. |  | Weather. | Temp. | Humidity. | Visibility. | Cloud. |  |  |  | Barom. at M.S.L. | Change in 3 Hours. | Wind. |  | Weather. | Temp |

\* For explanation see Introduction.

\* Information for these columns not usually received.

! The barometric change is expressed in half millibars.

‡ For code see page 3



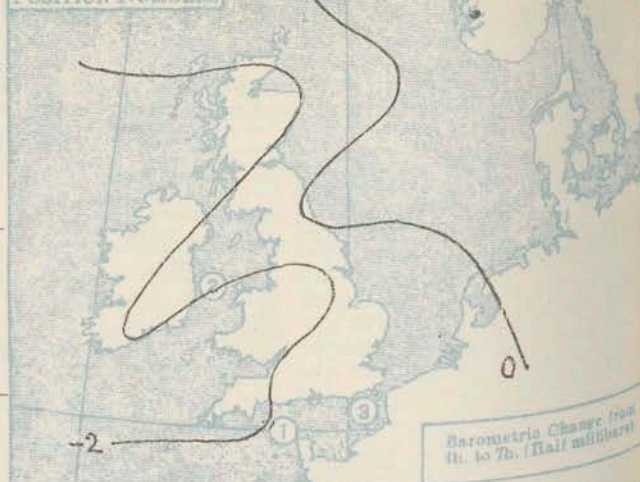
## SUMMARIES FOR THE PAST 24 HOURS.

| STATIONS.               | WEATHER. |          |                                 |        | TEMPERATURE. |                |                      | RAINFALL.              |                          |                              |                              | Sun<br>9 <sup>h</sup><br>Hours. |
|-------------------------|----------|----------|---------------------------------|--------|--------------|----------------|----------------------|------------------------|--------------------------|------------------------------|------------------------------|---------------------------------|
|                         | 7h-13h.  | 13h-18h. | 18h-9h<br>to 1h 10 <sup>h</sup> | 1h-7h. | MAX.<br>Day. | MIN.<br>Night. | MIN.<br>on<br>Grass. | Day.<br>7h-13h.<br>mm. | Night.<br>13h-7h.<br>mm. | Precipi-<br>tation<br>began. | Precipi-<br>tation<br>began. |                                 |
| Lerwick                 | oo       | omd      | omrpf                           | oprcb  | 58           | 53             | .                    | 0.5                    | 3                        | 1430                         | 2100                         | 0.0                             |
| Stornoway               | r-d      | r-d      | c                               | c      | 59           | 53             | .                    | 0.5                    | 0.2                      | -                            | -                            | 0.0                             |
| Wick                    | o.c.r.c  | c        | c                               | oo     | 65           | 50             | .                    | 1                      | -                        | <0.00                        | -                            | 1.3                             |
| Castlebay               | op       | op.c.o   | o                               | o      | 59           | 55             | .                    | Trace                  | -                        | -                            | -                            | 4.4                             |
| Nairn                   | cgbcy    | E.o      | cgw                             | cg     | 65           | 55             | .                    | -                      | -                        | -                            | -                            | 5.7                             |
| Aberdeen                | bc.b     | b-bc     | c                               | cbcw   | 70           | 49             | 39                   | -                      | -                        | -                            | -                            | 5.6                             |
| Malin Head              | c.ov.    | c.o      | co                              | co     | 64           | 51             | .                    | -                      | -                        | -                            | -                            | 5.6                             |
| Renfrew                 | o.c.o    | oo       | oo                              | oo     | 66           | 49             | 44                   | -                      | -                        | -                            | -                            | 7.3                             |
| Edinburgh(Inchkeith)    | c        | c        | c                               | c      | 63           | 52             | 44                   | -                      | -                        | -                            | -                            | 7.5                             |
| Leuchars                | c        | c        | oo                              | oaw    | 68           | 47             | 36                   | -                      | -                        | -                            | -                            | 6.9                             |
| Eskdalemuir             | ow.oo    | o.c.o    | oc                              | comw   | 62           | 39             | 35                   | -                      | -                        | -                            | -                            | 2.9                             |
| Tynemouth               | bcw      | bc       | bm                              | c      | 63           | 52             | 47                   | -                      | -                        | -                            | -                            | .                               |
| Blacksod Point          | c        | c        | c                               | c      | 61           | 57             | .                    | -                      | -                        | -                            | -                            | .                               |
| Donaghadee              | oo       | oo       | c                               | c      | 65           | 51             | .                    | -                      | -                        | -                            | -                            | 6.4                             |
| Birr Castle             | c.o.     | c.o      | co                              | co     | 65           | 51             | 44                   | -                      | -                        | -                            | -                            | 10.2                            |
| Holyhead                | bcv.     | cvy.o    | ob                              | bbcc   | 65           | 51             | 47                   | -                      | -                        | -                            | -                            | 11.2                            |
| Liverpool (Bidston)     | bc.b     | b-bc     | oo                              | cc     | 66           | 55             | 51                   | -                      | -                        | -                            | -                            | 8.9                             |
| Chester (Sealand)       | bmbe     | c-bc     | bcc                             | cc     | 70           | 47             | 42                   | -                      | -                        | -                            | -                            | .                               |
| Harrogate               | b-bc     | b-bc     | bz                              | cz     | 69           | 48             | 43                   | -                      | -                        | -                            | -                            | 9.3                             |
| Spurn Head              | b-bc     | b-bc     | b-bc                            | c      | 62           | 54             | 43                   | -                      | -                        | -                            | -                            | 12.0                            |
| Birmingham (Edgbaston)  | b        | b-bc     | bcb                             | bcb    | 70           | 54             | 46                   | -                      | -                        | -                            | -                            | 9.9                             |
| Cranwell                | b-bc     | b        | cbcb                            | bcb    | 70           | 48             | 40                   | -                      | -                        | -                            | -                            | 12.2                            |
| Gorleston               | bq       | bq       | b                               | bcb    | 66           | 54             | 50                   | -                      | -                        | -                            | -                            | 12.2                            |
| Valencia (Cahirciveen)  | c-bc.c.o | c-bc     | bc                              | ow     | 63           | 54             | 43                   | -                      | -                        | -                            | -                            | 7.0                             |
| Roches Point            | o.c.o.   | o.c.o    | ow                              | co     | 62           | 50             | .                    | Trace                  | -                        | -                            | -                            | 11.1                            |
| Pembroke (St. Ann's H.) | b-bc     | b-bc     | b-bc                            | b-bc   | 63           | 54             | 46                   | -                      | -                        | -                            | -                            | 9.7                             |
| Ross-on-Wye             | bmbe     | bcy      | cwbw                            | bfw    | 71           | 49             | 46                   | -                      | -                        | -                            | -                            | 10.6                            |
| Leafeld                 | bc       | bc       | bc                              | cbc    | 70           | 48             | 40                   | -                      | -                        | -                            | -                            | .                               |
| Andover                 | bmbe     | bey      | bcc                             | c      | 71           | 44             | 40                   | -                      | -                        | -                            | -                            | 9.7                             |
| S. Farnborough          | bmbe     | bcb      | bcb                             | bcb    | 73           | 43             | 43                   | Trace                  | -                        | -                            | -                            | 10.3                            |
| London (Kew Obsy.)      | c-bey    | cy.o     | cbw                             | bwcw   | 72           | 49             | 41                   | -                      | -                        | -                            | -                            | 10.2                            |
| Croydon                 | bemy     | bc.bey   | cbmw                            | bw     | 71           | 46             | 36                   | -                      | -                        | -                            | -                            | 9.3                             |
| Clacton-on-Sea          | bc       | bc.b     | bcb                             | bcb    | 65           | 59             | 56                   | -                      | -                        | -                            | -                            | 12.5                            |
| Shoeburyness            | b        | b        | b                               | bcb    | 68           | 47             | 41                   | Trace                  | -                        | -                            | -                            | 12.2                            |
| Felixstowe              | bzbcy    | b-bv     | bb                              | bwt    | 67           | 52             | 48                   | -                      | -                        | -                            | -                            | 12.5                            |
| Lympne                  | b-bc     | by       | b                               | b      | 65           | 60             | 37                   | -                      | -                        | -                            | -                            | 13.2                            |
| Soilly (St. Mary's)     | bc.b     | b        | b                               | bcb    | 67           | 55             | .                    | -                      | -                        | -                            | -                            | 13.5                            |
| Falmouth (Pendennis)    | bc       | bc       | b                               | bc     | 68           | 57             | .                    | -                      | -                        | -                            | -                            | 12.5                            |
| Plymouth (Cattewater)   | by       | by       | b                               | b      | 68           | 53             | 47                   | -                      | -                        | -                            | -                            | 13.2                            |
| Portland Bill           | b-bc     | b-bc     | b-bc                            | b-bc   | 65           | 59             | .                    | -                      | -                        | -                            | -                            | .                               |
| Southampton (Calshot)   | b-bc     | b        | cbcb                            | bbcc   | 67           | 54             | 50                   | -                      | -                        | -                            | -                            | 12.8                            |
| Dungeness               | b-bc     | b-bc     | b-bc                            | b-bc   | 66           | 57             | .                    | -                      | -                        | -                            | -                            | .                               |
| Guernsey                | b.       | b        | b                               | bw     | 63           | 57             | .                    | -                      | -                        | -                            | -                            | .                               |

ISALOBARS

Sunday, 10<sup>th</sup> August 1924

POSITION NUMBERS



Observations from Cross Channel Steamers.

| Position | Date and Time        | Steamship | Wind   |       | Weather | Temp. |     |
|----------|----------------------|-----------|--------|-------|---------|-------|-----|
|          |                      |           | Dirac. | Force |         | Air   | Sea |
| 2        | 9 <sup>h</sup> 1000  | Hibernia  | S      | 2     | b       | 60    | 56  |
| 1        | 1200                 | Reindeer  | NE     | 3     | bc      | 67    | 59  |
| 3        | 10 <sup>h</sup> 0200 | Dieppe    | ENE    | 1     | o       | 60    | 60  |

## GENERAL INFERENCE.

The anticyclone recently over England is moving slowly to the Continent, while a large depression has appeared over the north Atlantic, southwestward of Iceland. This will cause freshening south-westerly winds in Scotland and North Ireland with some rain later in the West and North. In England, weather will continue fair and warm but with more cloud in the Southwest than of late.

Farther Outlook.

Unsettled in the North, continuing fair in the South, with perhaps thunder.

## Districts.

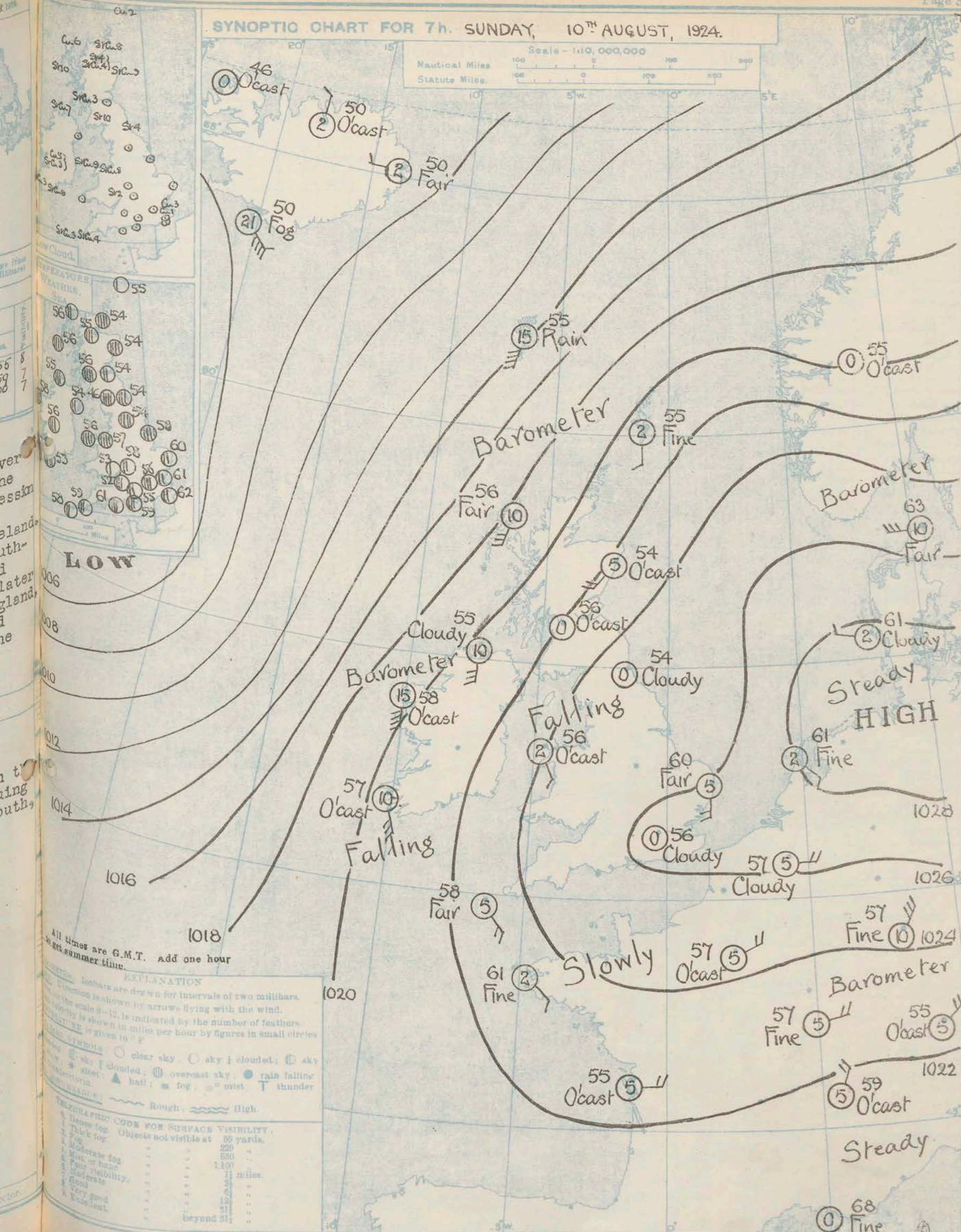
Forecasts for the 24 hours commencing 15h G.M.T.

Sunday, 10th August, 1924.

|                           |                                                                                                                                    |
|---------------------------|------------------------------------------------------------------------------------------------------------------------------------|
| 1. S.E. England           | Light or moderate southeasterly winds; fair or fine; local morning mist; warm during the day.                                      |
| 2. E. England             |                                                                                                                                    |
| 3. E. Midlands            |                                                                                                                                    |
| 4. W. Midlands            |                                                                                                                                    |
| 5. S.W. England           | Moderate southeasterly to southerly winds; fair to cloudy; visibility moderate to good; warm.                                      |
| 6. South Wales            |                                                                                                                                    |
| 7. North Wales            | Light or moderate southerly winds; cloudy; visibility moderate to good; rather warm.                                               |
| 8. N.W. England           |                                                                                                                                    |
| 9. N. Midlands            |                                                                                                                                    |
| 10. N.E. England          |                                                                                                                                    |
| 11. E. Scotland           |                                                                                                                                    |
| 12. S.W. Scotland         |                                                                                                                                    |
| 13. Isle of Man           | Moderate southerly to southwesterly winds, freshening; cloudy, some rain later; visibility moderate to good; moderate temperature. |
| 14. N. & N.W. Scotland    |                                                                                                                                    |
| 15. Hebrides              |                                                                                                                                    |
| 16. Orkneys and Shetlands |                                                                                                                                    |
| 17. N.W. Ireland          |                                                                                                                                    |
| 18. N.E. Ireland          | Moderate southerly winds; cloudy; visibility moderate to good; moderate temperature.                                               |
| 19. S.E. Ireland          |                                                                                                                                    |
| 20. S.W. Ireland          |                                                                                                                                    |

As 12 to 18.





M. M. Sparrow, 1940, Press, Kingsway, W.C.



## AIR MINISTRY.

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

Page 4.

BRITISH SECTION... Sunday, 10<sup>th</sup> August 1924.

No. 223.

| STATIONS.               | Height above M.S.L. in feet. | Observations at 0100 G.M.T. 10 <sup>th</sup> |                    |        |       |          |           |              |                  |             |      | Observations at 0700 G.M.T. 10 <sup>th</sup> |                 |                      |                    |        |       |          |           |              |                  |             |      |           |             |                 |    |   |
|-------------------------|------------------------------|----------------------------------------------|--------------------|--------|-------|----------|-----------|--------------|------------------|-------------|------|----------------------------------------------|-----------------|----------------------|--------------------|--------|-------|----------|-----------|--------------|------------------|-------------|------|-----------|-------------|-----------------|----|---|
|                         |                              | Barom. at M.S.L. mb.                         | Change in 3 Hours. | Wind.  |       | Weather. | Temp. °F. | Humidity. %. | Visibility. 0-9. | Cloud.      |      |                                              |                 | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind.  |       | Weather. | Temp. °F. | Humidity. %. | Visibility. 0-9. | Cloud.      |      |           |             |                 |    |   |
|                         |                              |                                              |                    | Direc. | Force |          |           |              |                  | Height 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                           | 1021.4                                       | -1                 | W      | 3     | op       | 55        | 92           | 6                | 4000        | Nb   | 10                                           | 10              | 1020.6               | 0                  | S      | 1     | b        | 55        | 92           | 6                | 4000        | Cu   | 2         | ci          | 3               | 0  |   |
| Stornoway               | 51                           | 1021.7                                       | -1                 | SW     | 3     | bc       | 54        | 85           | 5                | 4000        | Scu  | 6                                            | ci              | 8                    | 1021.5             | -2     | SSW   | 3        | bc        | 56           | 85               | 7           | 4000 | Cu        | 6           | ci              | 6  | 2 |
| Wick                    | 81                           | 1021.9                                       | -2                 | SW     | 1     | c        | 54        | 85           | 8                | 4000        | Scu  | 6                                            | ci              | 8                    | 1019.4             | -3     | S     | 4        | o         | 54           | 97               | 8           | 2500 | Scu       | 8           | ci              | 10 | 0 |
| Castlebay               | 37                           |                                              |                    |        |       |          |           |              |                  |             |      |                                              |                 | 1019.4               | -3                 | S      | 4     | o        | 56        | 92           | 7                | 2500        | Scu  | 10        | ci          | 8               | 0  |   |
| Nairn                   | 42                           |                                              |                    |        |       |          |           |              |                  |             |      |                                              |                 | 1021.0               |                    |        | 0     | o        | 55        | 92           | 8                | 1500        | Scu  | 8         | ci          | 9               | 0  |   |
| Aberdeen                | 46                           |                                              |                    |        |       |          |           |              |                  |             |      |                                              |                 | 1022.1               | -2                 | SW     | 2     | o        | 54        | 85           | 8                | 4000        | Scu  | 9         | ci          | 7               | 0  |   |
| Main Head               | 51                           | 1023.1                                       | -2                 | S      | 3     | c        | 54        | 92           | 8                | 5700        | Scu  | 8                                            | 1               | 8                    | 1020.4             | -3     | S     | 3        | c         | 55           | 85               | 8           | 5700 | Scu       | 7           | ci              | 9  | 0 |
| Renfrew                 | 36                           |                                              |                    |        |       |          |           |              |                  |             |      |                                              |                 | 1021.7               | -2                 |        | 0     | o        | 56        | 85           | 7                | 4000        | Scu  | 3         | ci          | 6               | 0  |   |
| Edinburgh (Inchkeith)   | 180                          | 1024.8                                       | -1                 | WSW    | 1     | c        | 54        | 85           | 8                |             | Scu  | 8                                            | 1               | 8                    | 1023.0             | -1     |       | 0        | bc        | 54           | 85               | 8           |      | 0         | ci          | 4               | 10 | 0 |
| Leuchars                | 36                           |                                              |                    |        |       |          |           |              |                  |             |      |                                              |                 | 1022.4               | -1                 | W      | 2     | bc       | 53        | 85           | 8                |             | 0    | ci        | 10          | 8               | 0  |   |
| Eskdalemuir             | 794                          |                                              |                    |        |       |          |           |              |                  |             |      |                                              |                 | 1024.5               | -1                 |        | 0     | o        | 46        | 97           | 6                | 800         | Scu  | 4         | ci          | 8               | 0  |   |
| Tynemouth               | 118                          | 1025.3                                       | -3                 |        | 0     | b        | 53        | 85           | 6                | 1500        | Scu  | 3                                            | 1               | 3                    | 1024.9             | 0      |       | 0        | c         | 54           | 85               | 5           | 1500 | Scu       | 4           | ci              | 10 | 0 |
| Blacksod Point          | 10                           | 1021.5                                       | -2                 | S      | 1     | bc       | 57        | 92           | 7                |             |      |                                              |                 | 6                    | 1017.8             | -2     | S     | 4        | o         | 58           | 85               | 8           |      | 0         | ci          | 6               | 3  | 0 |
| Donaghadee              | 35                           |                                              |                    |        |       |          |           |              |                  |             |      |                                              |                 |                      | 1023.3             | -2     |       | 1        | bc        | 54           | 92               | 8           |      | 0         | ci          | 8               | 0  | 0 |
| Birr Castle             | 175                          |                                              |                    |        |       |          |           |              |                  |             |      |                                              |                 |                      | 1021.8             |        | SE    | 1        | c         | 56           | 97               | 6           | 2500 | Cu        | 8           | ci              | 9  | 0 |
| Holyhead                | 26                           | 1026.0                                       | -1                 |        | 0     | b        | 53        | 97           | 8                |             |      |                                              |                 | 0                    | 1024.0             | -2     | SE    | 1        | o         | 56           | 85               | 7           | 5700 | Scu       | 8           | ci              | 10 | 0 |
| Liverpool (Bidston)     | 189                          |                                              |                    |        |       |          |           |              |                  |             |      |                                              |                 |                      | 1024.6             | -1     | SE    | 1        | o         | 57           | 75               | 6           | 5700 | Scu       | 8           | ci              | 8  | 0 |
| Chester (Sealand)       | 16                           |                                              |                    |        |       |          |           |              |                  |             |      |                                              |                 |                      | 1024.3             | -1     | SE    | 1        | c         | 53           | 92               | 5           |      | 0         | ci          | 9               | 0  | 0 |
| Harrogate               | 480                          |                                              |                    |        |       |          |           |              |                  |             |      |                                              |                 |                      | 1025.0             | -2     |       | 0        | o         | 54           | 85               | 6           |      | 0         | ci          | 10              | 5  | 0 |
| Spurn Head              | 26                           | 1027.3                                       | -1                 | SW     | 3     | b        | 56        | 92           | 8                |             |      |                                              |                 | 0                    | 1025.6             | -2     | SE    | 1        | o         | 58           | 85               | 7           |      | 0         | ci          | 9               | 5  | 0 |
| Birmingham (Edgbaston)  | 525                          |                                              |                    |        |       |          |           |              |                  |             |      |                                              |                 |                      | 1025.4             | -2     | SW    | 1        | bc        | 58           | 75               | 7           |      | 0         | ci          | 5               | 0  | 0 |
| Cranwell                | 237                          | 1027.2                                       | -1                 |        | 0     | b        | 50        | 97           | 7                |             |      |                                              |                 | 0                    | 1025.8             | +1     | SE    | 1        | o         | 54           | 97               | 6           |      | 0         | ci          | 5               | 0  | 0 |
| Gorleston               | 13                           | 1027.8                                       | -2                 | SW     | 2     | b        | 56        | 85           | 7                |             |      |                                              |                 | 0                    | 1026.0             | -1     | S     | 2        | bc        | 60           | 85               | 7           |      | 0         | ci          | 9               | 0  | 0 |
| Valencia (Cahirciveen)  | 39                           | 1022.7                                       | -3                 | SES    | 3     | b        | 65        | 92           | 9                |             | Cu   | 3                                            | 1               | 3                    | 1020.3             | -3     | SE    | 3        | o         | 57           | 85               | 7           | 2500 | Scu       | 3           | ci              | 9  | 0 |
| Roches Point            | 32                           |                                              |                    |        |       |          |           |              |                  |             |      |                                              |                 |                      | 1023.8             | -2     | SE    | 1        | o         | 53           | 85               | 7           | 4000 | Scu       | 9           | ci              | 5  | 0 |
| Pembroke (St. Ann's H.) | 149                          | 1025.9                                       | -2                 | E      | 2     | b        | 57        | 85           | 8                |             |      |                                              |                 | 0                    | 1021.7             | -3     | SE    | 3        | bc        | 59           | 75               | 7           |      | 0         | ci          | 3               | 0  | 0 |
| Ross-on-Wye             | 223                          |                                              |                    |        |       |          |           |              |                  |             |      |                                              |                 |                      | 1025.0             | -2     |       | 0        | b/f       | 53           | 92               | 7           | 2500 | Scu       | 2           | ci              | 5  | 0 |
| Leafeld                 | 556                          |                                              |                    |        |       |          |           |              |                  |             |      |                                              |                 |                      | 1026.1             | -1     | S     | 2        | bc        | 53           | 85               | 7           |      | 0         | ci          | 8               | 0  | 0 |
| Andover                 | 205                          |                                              |                    |        |       |          |           |              |                  |             |      |                                              |                 |                      | 1026.0             | -2     | NE    | 1        | c         | 52           | 92               | 7           |      | 0         | ci          | 6               | 0  | 0 |
| S. Farnborough          | 230                          |                                              |                    |        |       |          |           |              |                  |             |      |                                              |                 |                      | 1026.0             | -1     | SE    | 1        | bc        | 55           | 85               | 6           |      | 0         | ci          | 8               | 0  | 0 |
| London (Kew Obs.)       | 18                           |                                              |                    |        |       |          |           |              |                  |             |      |                                              |                 |                      | 1026.2             | -1     |       | 0        | c         | 56           | 85               | 5           |      | 0         | ci          | 8               | 0  | 0 |
| Croydon                 | 244                          | 1027.9                                       | -2                 |        | 0     | b        | 50        | 97           | 7                |             |      |                                              |                 | 0                    | 1026.4             | -1     | NE    | 1        | c         | 56           | 92               | 6           |      | 0         | ci          | 5               | 0  | 0 |
| Clacton-on-Sea          | 54                           |                                              |                    |        |       |          |           |              |                  |             |      |                                              |                 |                      | 1026.7             | -1     | SE    | 3        | bc        | 61           | 75               | 7           | 2500 | Cu        | 3           | ci              | 6  | 0 |
| Shoeburyness            | 11                           |                                              |                    |        |       |          |           |              |                  |             |      |                                              |                 |                      | 1026.3             | -1     | SE    | 1        | bc        | 62           | 75               | 7           | 4000 | Cu        | 4           | ci              | 3  | 0 |
| Elkhurstow              | 15                           |                                              |                    |        |       |          |           |              |                  |             |      |                                              |                 |                      | 1026.6             | -1     | ES    | 2        | bc        | 62           | 75               | 8           | 4000 | Cu        | 0           | ci              | 2  | 0 |
| Lympne                  | 350                          | 1027.9                                       | -1                 | ENE    | 3     | b        | 54        | 92           | 7                |             |      |                                              |                 | 0                    | 1026.5             | -1     | ENE   | 2        | b         | 59           | 92               | 7           |      | 0         | ci          | 4               | 0  | 0 |
| Scilly (St. Mary's)     | 131                          | 1025.6                                       | -2                 | ESE    | 3     | b        | 57        | 97           | 8                |             |      |                                              |                 | 0                    | 1022.8             | -2     | SE    | 2        | bc        | 58           | 97               | 7           | 4000 | Scu       | 4           | ci              | 8  | 0 |
| Falmouth (Pendennis)    | 209                          | 1025.8                                       | -1                 | E      | 3     | b        | 58        | 85           | 8                |             |      |                                              |                 | 0                    | 1023.8             | -2     | SES   | 1        | bc        | 59           | 92               | 7           | 4000 | Scu       | 0           | ci              | 7  | 0 |
| Plymouth (Cattewater)   | 82                           |                                              |                    |        |       |          |           |              |                  |             |      |                                              |                 |                      | 1024.1             | -3     | ESE   | 4        | ci        | 61           | 85               | 7           |      | 0         | ci          | 6               | 0  | 0 |
| Portland Bill           | 19                           | 1026.6                                       | -2                 | ESE    | 4     | b        | 60        | 86           | 7                |             |      |                                              |                 | 0                    | 1025.8             | -2     | E     | 2        | ci        | 59           | 85               | 8           |      | 0         | ci          | 3               | 0  | 0 |
| Southampton (Calshot)   | 12                           | 1027.2                                       | -2                 | ENE    | 2     | b        | 56        | 85           | 8                |             |      |                                              |                 | 0                    | 1026.4             | -1     | ESE   | 2        | bc        | 62           | 75               | 7           |      | 0         | ci          | 3               | 0  | 0 |
| Dungeness               | 21                           | 1027.4                                       | -2                 | ESE    | 2     | b        | 59        | 75           | 8                |             |      |                                              |                 | 0                    | 1024.3             | -3     | E'S   | 3        | b         | 59           | 75               | 7           |      | 0         | ci          | 3               | 0  | 0 |
| Guernsey                |                              |                                              |                    |        |       |          |           |              |                  |             |      |                                              |                 |                      |                    |        |       |          |           |              |                  |             |      |           |             |                 |    |   |

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 9<sup>th</sup> August

| STATIONS.               | WEATHER.   |             | TEMPERATURE. |           | RAINFALL†     |             | SUNSHINE.       |                    | STATIONS.            | WEATHER.   |             | TEMPERATURE. |           | RAINFALL†     |             | SUNSHINE.       |                 |
|-------------------------|------------|-------------|--------------|-----------|---------------|-------------|-----------------|--------------------|----------------------|------------|-------------|--------------|-----------|---------------|-------------|-----------------|-----------------|
|                         | Fore-noon. | After-noon. | Min. Night.  | Max. Day. | Night 12h-9h. | Day 9h-17h. | Sunrise to 12h. | Sunrise to Sunset. |                      | Fore-noon. | After-noon. | Min. Night.  | Max. Day. | Night 17h-9h. | Day 9h-17h. | Sunrise to 17h. | Sunrise to 17h. |
|                         |            |             |              |           |               |             |                 |                    |                      |            |             |              |           |               |             |                 |                 |
|                         |            |             | 8°-9°        | 9°        | 8°-9°         | 9°          | 9°              | 8°                 |                      |            | 8°-9°       | 9°           | 8°-9°     | 9°            | 9°          | 8°              |                 |
|                         |            |             | °F.          | °F.       | mm.           | mm.         |                 | hr.                |                      |            | °F.         | °F.          | mm.       |               |             | hr.             |                 |
| Berwick-on-Tweed        | z.bz.bv    | z.bc.bz     | 48           | 67        | -             | -           | 6.4             | 9.4                | Ilfracombe ...       | b          | b.bc        | 53           | 66        | -             | -           | 11.0            | 13.4            |
|                         |            |             |              |           |               |             |                 |                    | Bude ...             | b          | b.bc.c      | 43           | 69        | -             | -           | 10.5            | 10.1            |
|                         |            |             |              |           |               |             |                 |                    | Paignton ...         | b          | b           | 45           | 65        | -             | -           | 11.3            | 9.4             |
|                         |            |             |              |           |               |             |                 |                    | Torquay ...          | b          | b           | 49           | 66        | -             | -           | 11.8            | 9.8             |
|                         |            |             |              |           |               |             |                 |                    | Jersey ...           | b          | b           | 55           | 69        | -             | -           | 11.5            | 13.3            |
|                         |            |             |              |           |               |             |                 |                    | Weymouth ...         | b          | b           | 50           | 70        | -             | -           | 11.5            | 13.1            |
| Douglas (Io.M)          | b          | b.bc.c      | 49           | 62        | -             | -           | 9.1             | 8.4                | Bournemouth ...      | b          | b           | 46           | 67        | -             | -           | 11.0            | 11.5            |
| Llandudno ...           | b          | bc.c.o      | 46           | 65        | -             | -           | 9.2             | 12.1               | Portsmouth (S'thsea) | b          | b           | 53           | 65        | -             | -           | 11.6            | 10.8            |
| Colwyn Bay ...          | bc         | bc          | 44           | 64        | -             | -           | 10.5            | 11.1               | Littlehampton ...    | bc.        | b           | 54           | 64        | -             | -           | 11.7            | 9.6             |
| Rhyl ...                | bc         | fc          | 42           | 66        | -             | -           | 10.0            | 12.3               | Worthing ...         | b          | b           | 52           | 66        | -             | -           | 11.4            | 6.5             |
| Southport ...           | mb         | b.bc        | 45           | 66        | -             | -           | 9.6             | 10.8               | Brighton ...         | b          | b           | 49           | 65        | -             | -           | 11.7            | 8.7             |
| Blackpool ...           | c.b        | bc          | 45           | 66        | -             | -           | 9.4             | 10.8               | Eastbourne ...       | b          | b           | 47           | 65        | -             | -           | 12.7            | 8.7             |
| Blackley ...            | b          | b.bc        | 43           | 70        | -             | -           | 8.1             | 11.4               |                      |            |             |              |           |               |             |                 |                 |
| Skegness ...            | bc.b       | b           | 45           | 66        | -             | -           | 10.2            | 10.3               |                      |            |             |              |           |               |             |                 |                 |
| Aberystwyth ...         | c.b.       | b           | 45           | 67        | -             | -           | 12.0            | 13.5               | Hastings ...         | b          | b           | 51           | 64        | -             | -           | 11.0            | 9.1             |
| Bath ...                | bz.bc      | bc.b.bc     | 44           | 72        | -             | -           | 8.6             | 10.2               | Folkestone ...       | b          | b           | 46           | 66        | -             | -           | 11.4            | 13.0            |
| Cheltenham ...          | b.bc       | c.bc        | 46           | 71        | -             | -           | 8.8             | 9.7                | Dover ...            | b          | b           | 46           | 66        | -             | -           | 9.2             | 10.2            |
| Leamington Spa ...      | bz.w       | b           | 42           | 70        | -             | -           | 10.5            | 8.4                | Tunbridge Wells ...  | b.bc       | bc.b        | 46           | 68        | -             | -           | 11.0            | 13.8            |
| Lowestoft ...           | b          | b           | 52           | 65        | -             | -           | 11.5            | 13.2               | Ramsgate ...         | b          | b           | 52           | 65        | -             | -           | 11.2            | 13.8            |
| Felixstowe ...          | bz         | b           | 52           | 65        | -             | -           | 10.5            | 13.2               | Margate ...          | b          | b           | 52           | 66        | -             | -           |                 |                 |
| Harwich & Dovercourt... | bz.bc      | b           | 49           | 67        | -             | -           | 11.3            | 13.3               | Deal ...             | bc         | b           | 45           | 67        | -             | -           |                 |                 |
| Southend ...            | b          | b           | 53           | 72        | -             | -           | 11.4            | 9.8                |                      |            |             |              |           |               |             |                 |                 |

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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. B22208

MONDAY, 11<sup>TH</sup> AUGUST, 1924.

Page 1.

| Observations at 1800 G.M.T. 10' |                      |                    |        |       |          |           |             |                 |        |       |       |        |                      |                    | Observations at 1800 G.M.T. 10' |      |          |           |             |                 |        |       |             |      |           |             |      |           |  |
|---------------------------------|----------------------|--------------------|--------|-------|----------|-----------|-------------|-----------------|--------|-------|-------|--------|----------------------|--------------------|---------------------------------|------|----------|-----------|-------------|-----------------|--------|-------|-------------|------|-----------|-------------|------|-----------|--|
| STATIONS.                       | 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 |          |           |             |                 | Low.   | Upper | Total | Direc. |                      |                    | Force                           | Low. |          |           |             |                 | Upper  | Total |             |      |           |             |      |           |  |
|                                 |                      |                    |        |       |          |           |             |                 |        |       |       |        |                      |                    |                                 |      |          |           |             |                 |        |       | Height Feet | Form | Amt. 0-10 | Height Feet | Form | Amt. 0-10 |  |
| (For heights see p. 4).         |                      |                    | 0-12   |       |          |           |             |                 | Feet   |       | 0-10  |        |                      |                    | 0-12                            |      |          |           |             |                 | Feet   |       | 0-10        |      |           |             | 0-10 |           |  |
| Lerwick                         | 1018.3               | -2                 | SW     | 1     | b        | 62        | 65          | 8               | 4000   | C     | 1     | AC     | 1                    | 1016.6             | -2                              | SW   | 1        | C         | 56          | 85              | 8      | 4000  | C           | 2    | AC        | 8           | 8    |           |  |
| Stornoway                       | 1016.0               | -2                 | SW     | 4     | bc       | 63        | 75          | 8               | 4000   | C     | 5     | -      | 5                    | 1013.1             | -3                              | S    | 4        | op        | 56          | 92              | 7      | 450   | St          | 10   | AC        | 10          | 3    |           |  |
| Wick                            | 1018.5               | -3                 | SW     | 2     | bc       | 59        | 92          | 8               | 2500   | C     | 4     | -      | 4                    | 1014.5             | -3                              | SE   | 2        | O         | 56          | 92              | 8      | 4600  | St          | 8    | AC        | 10          | 0    |           |  |
| Castellary                      | 1016.7               | -2                 | SW     | 4     | qjp      | 57        | 85          | 6               | 1500   | St    | 10    | -      | 10                   | 1012.5             | -4                              | SW   | 4        | op        | 56          | 92              | 6      | 1500  | St          | 10   | -         | 10          | 4    |           |  |
| Nairn                           | 1019.5               | -3                 | S      | 4     | b        | 63        | 75          | 8               | 4000   | C     | 3     | AC     | 6                    | 1013.8             | -4                              | S    | 3        | O         | 60          | 75              | 8      | 1500  | St          | 10   | -         | 10          | 0    |           |  |
| Aberdeen                        | 1019.5               | -3                 | S      | 4     | b        | 63        | 75          | 8               | 4000   | C     | 3     | AC     | 6                    | 1016.6             | -4                              | S    | 3        | O         | 58          | 85              | 7      | -     | -           | 0    | AC        | 10          | 0    |           |  |
| Malin Head                      | 1017.0               | -3                 | S      | 4     | O        | 58        | 85          | 8               | 5700   | St    | 6     | AC     | 10                   | 1013.3             | -4                              | SW   | 4        | O         | 61          | 85              | 8      | 5700  | St          | 8    | AC        | 10          | 0    |           |  |
| Renfrew                         | 1019.7               | -3                 | SW     | 2     | O        | 63        | 75          | 8               | 4000   | St    | 3     | AC     | 10                   | 1016.1             | -3                              | SW   | 3        | O         | 61          | 75              | 8      | 5700  | St          | 10   | -         | 10          | 0    |           |  |
| Edinburgh (Inchkeith)           | 1020.0               | -3                 | SW     | 2     | O        | 63        | 65          | 8               | -      | C     | 4     | AC     | 8                    | 1016.5             | -3                              | SW   | 2        | O         | 61          | 65              | 8      | -     | St          | 9    | -         | 9           | 1    |           |  |
| Leuchars                        | 1019.5               | -3                 | S      | 2     | O        | 63        | 65          | 8               | 4000   | St    | 4     | AC     | 9                    | 1016.6             | -3                              | S    | 2        | O         | 61          | 75              | 7      | -     | -           | 0    | AC        | 10          | 0    |           |  |
| Baldernair                      | 1020.6               | -3                 | SW     | 3     | O        | 60        | 65          | 7               | 4000   | St    | 2     | AC     | 10                   | 1017.2             | -3                              | SW   | 4        | O         | 58          | 75              | 7      | 2500  | St          | 2    | AC        | 10          | 0    |           |  |
| Tynemouth                       | 1022.2               | -4                 | SE     | 1     | C        | 67        | 55          | 6               | 1500   | St    | 4     | AC     | 7                    | 1018.1             | -3                              | SW   | 1        | O         | 59          | 85              | 6      | 1500  | St          | 9    | -         | 9           | 1    |           |  |
| Blackhead Point                 | 1013.7               | -2                 | NW     | 3     | op       | 60        | 85          | 8               | -      | -     | -     | -      | 10                   | 1010.7             | -2                              | S    | 4        | O         | 59          | 85              | 7      | -     | -           | 0    | AC        | 10          | 6    |           |  |
| Donaghadee                      | 1019.6               | -3                 | S      | 3     | O        | 62        | 75          | 7               | -      | -     | 0     | AC     | 10                   | 1016.4             | -3                              | S    | 3        | O         | 60          | 85              | 8      | 5700  | St          | 3    | AC        | 10          | 2    |           |  |
| Birr Castle                     | 1018.5               | -3                 | SE     | 1     | O        | 64        | 85          | 6               | 2500   | C     | 8     | -      | 8                    | 1015.1             | -3                              | SE   | 1        | O         | 60          | 85              | 6      | 2500  | C           | 9    | -         | 9           | 1    |           |  |
| Holyhead                        | 1021.2               | -3                 | SW     | 2     | O        | 62        | 75          | 7               | -      | -     | 0     | AC     | 9                    | 1017.7             | -4                              | S    | 2        | O         | 60          | 85              | 7      | -     | -           | 0    | AC        | 9           | 2    |           |  |
| Liverpool (Bidston)             | 1021.4               | -2                 | SE     | 3     | mm       | 66        | 65          | 5               | 2500   | St    | 3     | AC     | 8                    | 1018.0             | -3                              | SE   | 2        | O         | 66          | 65              | 6      | 2500  | St          | 6    | AC        | 10          | -    |           |  |
| Chester (Sealand)               | 1021.6               | -3                 | SE     | 3     | op       | 63        | 65          | 5               | 4000   | C     | 1     | AC     | 9                    | 1018.0             | -4                              | SE   | 3        | O         | 67          | 55              | 7      | 5700  | St          | 2    | AC        | 10          | -    |           |  |
| Harrogate                       | 1021.7               | -1                 | SE     | 1     | bc       | 66        | 55          | 6               | -      | -     | 0     | AC     | 6                    | 1018.6             | -2                              | SE   | 2        | C         | 66          | 65              | 6      | -     | -           | 0    | AC        | 7           | -    |           |  |
| Spurn Head                      | 1023.3               | -2                 | SE     | 4     | bc       | 62        | 85          | 6               | 5700   | C     | 1     | AC     | 8                    | 1020.0             | -3                              | SE   | 4        | O         | 60          | 92              | 6      | -     | -           | 0    | AC        | 9           | -    |           |  |
| Birmingham (Edgbaston)          | 1022.6               | -3                 | S      | 3     | C        | 65        | 65          | 7               | 4000   | St    | 8     | -      | 8                    | 1019.3             | -4                              | S    | 3        | O         | 67          | 55              | 7      | -     | -           | 0    | AC        | 8           | -    |           |  |
| Cranwell                        | 1023.4               | -3                 | SE     | 3     | C        | 70        | 75          | 7               | 4000   | C     | 4     | AC     | 8                    | 1021.5             | -3                              | SW   | 2        | O         | 67          | 75              | 8      | -     | -           | 0    | AC        | 9           | -    |           |  |
| Gorleston                       | 1024.2               | -3                 | SE     | 3     | bc       | 67        | 65          | 7               | -      | -     | 0     | C      | 7                    | 1021.4             | -3                              | SE   | 3        | C         | 64          | 75              | 7      | -     | -           | 0    | AC        | 8           | 0    |           |  |
| Valencia (Cahirciveen)          | 1017.8               | -3                 | SE     | 4     | O        | 64        | 75          | 7               | 2500   | St    | 10    | -      | 10                   | 1015.0             | -3                              | SE   | 3        | O         | 61          | 85              | 7      | 1500  | C           | 7    | AC        | 9           | 0    |           |  |
| Roches Point                    | 1021.2               | -2                 | SW     | 2     | O        | 62        | 85          | 7               | -      | -     | 0     | AC     | 9                    | 1018.3             | -4                              | SW   | 1        | O         | 60          | 92              | 7      | 1500  | St          | 9    | -         | 9           | 0    |           |  |
| Pembroke (St. Ann's H.)         | 1021.1               | -2                 | SE     | 3     | bc       | 63        | 85          | 7               | -      | -     | 0     | AC     | 4                    | 1018.3             | -2                              | S    | 3        | C         | 61          | 85              | 7      | 4000  | St          | 6    | -         | 6           | 0    |           |  |
| Ross-on-Wye                     | 1023.0               | -3                 | SW     | 3     | op       | 67        | 65          | 7               | 4000   | C     | 3     | AC     | 9                    | 1019.1             | -3                              | S    | 1        | C         | 61          | 65              | 8      | -     | -           | 0    | AC        | 9           | -    |           |  |
| Leafield                        | 1023.0               | -3                 | SW     | 3     | op       | 67        | 65          | 7               | 4000   | C     | 3     | AC     | 9                    | 1019.5             | -3                              | SE   | 3        | O         | 63          | 75              | 8      | -     | -           | 0    | AC        | 9           | -    |           |  |
| Andover                         | 1022.7               | -3                 | SE     | 3     | C        | 69        | 55          | 7               | 4000   | C     | 3     | C      | 8                    | 1019.8             | -3                              | SE   | 2        | O         | 65          | 65              | 7      | -     | -           | 0    | AC        | 8           | -    |           |  |
| S. Farnborough                  | 1022.4               | -4                 | SE     | 2     | bc       | 70        | 55          | 8               | 4000   | C     | 3     | C      | 4                    | 1019.9             | -3                              | SE   | 2        | O         | 66          | 55              | 8      | -     | -           | 0    | AC        | 7           | -    |           |  |
| London (Kew Obsy.)              | 1022.9               | -3                 | SE     | 2     | bc       | 69        | 55          | 8               | 4000   | C     | 3     | AC     | 6                    | 1020.0             | -3                              | SE   | 2        | O         | 68          | 55              | 8      | -     | -           | 0    | AC        | 7           | -    |           |  |
| Croydon                         | 1022.7               | -4                 | SE     | 2     | O        | 68        | 55          | 8               | 4000   | C     | 4     | C      | 9                    | 1020.2             | -2                              | SE   | 2        | O         | 64          | 65              | 8      | -     | -           | 0    | AC        | 8           | -    |           |  |
| Clacton-on-Sea                  | 1022.7               | -4                 | SE     | 2     | O        | 68        | 55          | 8               | 4000   | C     | 4     | C      | 9                    | 1020.2             | -2                              | SE   | 2        | O         | 64          | 65              | 8      | -     | -           | 0    | AC        | 8           | -    |           |  |
| Shoeburyness                    | 1023.3               | -4                 | SE     | 4     | bc       | 67        | 55          | 7               | -      | -     | 0     | C      | 4                    | 1021.5             | -3                              | E    | 3        | C         | 64          | 75              | 7      | -     | -           | 0    | AC        | 7           | 2    |           |  |
| Felixstowe                      | 1024.5               | -2                 | E      | 1     | bc       | 67        | 55          | 8               | 5700   | C     | 1     | AC     | 4                    | 1021.2             | -2                              | E    | 3        | bc        | 62          | 75              | 6      | -     | -           | 0    | AC        | 7           | 1    |           |  |
| Lymington                       | 1023.5               | -3                 | EN     | 2     | bc       | 67        | 55          | 7               | -      | -     | 0     | C      | 3                    | 1021.4             | -2                              | ENE  | 3        | C         | 63          | 75              | 9      | -     | -           | 0    | AC        | 7           | -    |           |  |
| Scilly (St. Mary's)             | 1021.3               | -1                 | SE     | 2     | bc       | 66        | 85          | 8               | 4000   | St    | 3     | C      | 4                    | 1018.9             | -2                              | SE   | 2        | C         | 62          | 85              | 8      | 4000  | St          | 3    | C         | 7           | 2    |           |  |
| Falmouth (Pendennis)            | 1022.1               | -2                 | SE     | 2     | bc       | 63        | 75          | 8               | 5700   | St    | 4     | -      | 4                    | 1019.2             | -3                              | SE   | 2        | bc        | 61          | 75              | 8      | 5700  | St          | 3    | -         | 3           | 0    |           |  |
| Plymouth (Cattewater)           | 1021.7               | -3                 | S      | 4     | bc       | 63        | 55          | 8               | -      | -     | 0     | AC     | 3                    | 1018.9             | -3                              | SE   | 2        | bc        | 61          | 75              | 8      | -     | -           | 0    | AC        | 3           | 0    |           |  |
| Portland Bill                   | 1022.7               | -2                 | E      | 3     | bc       | 63        | 75          | 7               | -      | -     | 0     | C      | 3                    | 1018.9             | -3                              | E    | 3        | bc        | 62          | 85              | 7      | -     | -           | 0    | AC        | 3           | 0    |           |  |
| Southampton (Cable)             | 1022.9               | -3                 | SE     | 4     | bc       | 67        | 65          | 7               | -      | -     | 0     | C      | 4                    | 1019.9             | -4                              | SE   | 3        | bc        | 65          | 65              | 7      | -     | -           | 0    | AC        | 8           | 3    |           |  |
| Dunnet                          | 1024.3               | -2                 | E      | 3     | bc       | 63        | 65          | 7               | -      | -     | 0     | AC     | 4                    | 1020.6             | -3                              | E    | 3        | bc        | 64          | 65              | 7      | -     | -           | 0    | AC        | 6           | 3    |           |  |
| Guernsey                        | 1021.7               | -3                 | ENE    | 3     | O        | 64        | 85          | 8               | -      | -     | 0     | C      | 1                    | 1018.5             | -3                              | NE   | 3        | O         | 60          | 85              | 7      | -     | -           | 0    | C         | 5           | -    |           |  |

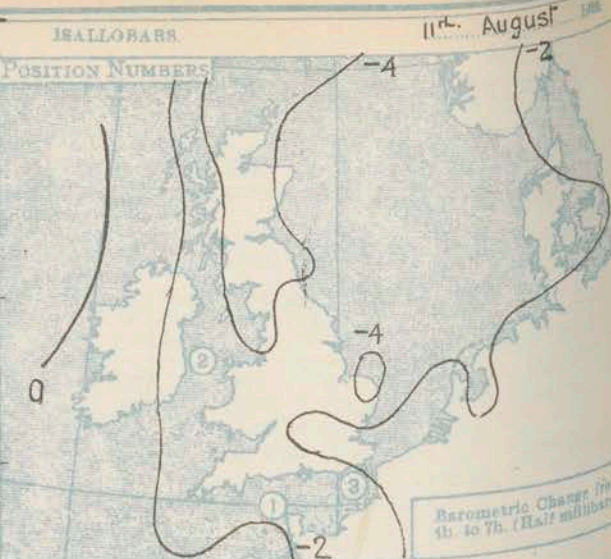
| LONDON OBSERVATIONS.                                      |       |                |        |        |          |          |                |               |                          | ATMOSPHERIC POLLUTION.                                 |                     |                    |            |            |            |            |            |            |            | CODE FOR STATE OF GROUND.           |        |           |         |       |       |   |       |       |   |
|-----------------------------------------------------------|-------|----------------|--------|--------|----------|----------|----------------|---------------|--------------------------|--------------------------------------------------------|---------------------|--------------------|------------|------------|------------|------------|------------|------------|------------|-------------------------------------|--------|-----------|---------|-------|-------|---|-------|-------|---|
| 24 HOURS ENDING 0900 G.M.T. 11 <sup>TH</sup> AUGUST 1924. |       |                |        |        |          |          |                |               |                          | 24 HR. ended 1800 G.M.T. 11 <sup>TH</sup> AUGUST 1924. |                     |                    |            |            |            |            |            |            |            | POLE STAR RECORD at Greenwich Obsy. |        |           |         |       |       |   |       |       |   |
| Time.                                                     | Type. | No. per 1 sec. | Stren. | Direc. | Max. of. | Min. of. | Min. on Grass. | Rain-fall mm. | Sun-shine to Sunset hrs. | Humidity 15h. G.M.T.                                   | Humidity 6h. G.M.T. | Visibility 1/4 mi. | Max. Time. | Min. Time. | Max. Time. | Min. Time. | Max. Time. | Min. Time. | Max. Time. | Min. Time.                          | Stars. | Exposure. | Record. | h. m. | h. m. | % | h. m. | h. m. | % |
| Kew                                                       |       |                |        |        |          |          |                |               |                          |                                                        |                     |                    |            |            |            |            |            |            |            |                                     |        |           |         |       |       |   |       |       |   |
| Croydon                                                   |       |                |        |        |          |          |                |               |                          |                                                        |                     |                    |            |            |            |            |            |            |            |                                     |        |           |         |       |       |   |       |       |   |
| Greenwich (Royal Obsy.)                                   |       |                |        |        |          |          |                |               |                          |                                                        |                     |                    |            |            |            |            |            |            |            |                                     |        |           |         |       |       |   |       |       |   |
| City (Bunhill Row)                                        |       |                |        |        |          |          |                |               |                          |                                                        |                     |                    |            |            |            |            |            |            |            |                                     |        |           |         |       |       |   |       |       |   |
| Westminster (St. James' Pl.)                              |       |                |        |        |          |          |                |               |                          |                                                        |                     |                    |            |            |            |            |            |            |            |                                     |        |           |         |       |       |   |       |       |   |
| Regent's Pl. (Botanic Gdns.)                              |       |                |        |        |          |          |                |               |                          |                                                        |                     |                    |            |            |            |            |            |            |            |                                     |        |           |         |       |       |   |       |       |   |
| Garden Square                                             |       |                |        |        |          |          |                |               |                          |                                                        |                     |                    |            |            |            |            |            |            |            |                                     |        |           |         |       |       |   |       |       |   |
| Kennington Palace                                         |       |                |        |        |          |          |                |               |                          |                                                        |                     |                    |            |            |            |            |            |            |            |                                     |        |           |         |       |       |   |       |       |   |
| Hampstead Observatory                                     |       |                |        |        |          |          |                |               |                          |                                                        |                     |                    |            |            |            |            |            |            |            |                                     |        |           |         |       |       |   |       |       |   |

| TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET FOR STATIONS IN THE UNITED KINGDOM. |          |       |         |        |       |  |  |  |  | BEAUFORT NOTATION OF WEATHER. |  |  |  |  |  |  |  |  |  | THE BEAUFORT SCALE OF WIND. |  |  |  |  |  |  |  |  |  |
|----------------------------------------------------------------------------------------------------|----------|-------|---------|--------|-------|--|--|--|--|-------------------------------|--|--|--|--|--|--|--|--|--|-----------------------------|--|--|--|--|--|--|--|--|--|
| 11 <sup>TH</sup> AUGUST 1924.                                                                      |          |       |         |        |       |  |  |  |  | SYMBOLS.                      |  |  |  |  |  |  |  |  |  | SEA DISTURBANCE.            |  |  |  |  |  |  |  |  |  |
| STATIONS.                                                                                          | Sunrise. | Noon. | Sunset. | G.M.T. | G.M.T |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                             |  |  |  |  |  |  |  |  |  |



## SUMMARIES FOR THE PAST 24 HOURS.

| STATIONS.               | WEATHER. |          |                               |        | TEMPERATURE. |                |                      | RAINFALL†       |                   |                              |                              | SUN.<br>10 <sup>h</sup> to<br>Hours. |
|-------------------------|----------|----------|-------------------------------|--------|--------------|----------------|----------------------|-----------------|-------------------|------------------------------|------------------------------|--------------------------------------|
|                         | 7h-13h.  | 13h-18h. | 18h-10 <sup>h</sup><br>to 1h. | 1h-7h. | MAX.<br>Day. | MIN.<br>Night. | MIN.<br>on<br>Grass. | Day.<br>7h-13h. | Night.<br>13h-7h. | Precipi-<br>tation<br>began. | Precipi-<br>tation<br>ended. |                                      |
| Lerwick                 | b        | bccc     | bc                            | o      | 63           | 52             | .                    | 0.1             | 7                 | 1730                         | 0430                         | 11.2                                 |
| Stornoway               | c        | oo       | r-d                           | p      | 63           | 53             | .                    | 0.2             | 7                 | 1730                         | 0430                         | 4.6                                  |
| Wick                    | oo       | c        | oprc                          | c      | 59           | 53             | .                    | 0.1             | 1                 | 2                            | 2200                         | 0.3                                  |
| Castlebay               | o        | op       | op                            | opro   | 58           | 54             | .                    | 0.1             | 1                 | 2                            | 2200                         | 2.7                                  |
| Nairn                   | cg       | eg       | cg                            | eg     | 65           | 54             | .                    | 0.1             | 1                 | 2                            | 2200                         | 2.4                                  |
| Aberdeen                | abc      | bccc     | o                             | oo     | 64           | 55             | 52                   | -               | -                 | -                            | -                            | 0.3                                  |
| Malin Head              | co       | cop      | rc                            | co     | 63           | 55             | .                    | trace           | 2                 | 1230                         | 0200                         | 1.3                                  |
| Renfrew                 | oo       | oo       | oo                            | oop    | 63           | 52             | 46                   | trace           | -                 | -                            | 0530                         | 2.6                                  |
| Edinburgh(Inchkeith)    | c        | c        | c                             | p      | 63           | 53             | 52                   | 0.3             | -                 | -                            | 0630                         | 3.6                                  |
| Leuchars                | bcccc    | oo       | oo                            | oppr   | 66           | 51             | 43                   | 0.4             | -                 | -                            | 0630                         | 0.7                                  |
| Exdalemuir              | oco      | oo       | oom                           | ompro  | 61           | 50             | 46                   | 0.1             | -                 | -                            | 0530                         | 2.0                                  |
| Tynemouth               | c        | c        | oom                           | cbe    | 69           | 56             | 54                   | -               | -                 | -                            | -                            | 2.0                                  |
| Blacksod Point          | cc       | dd       | rc                            | pcpc   | 63           | 55             | .                    | 0.5             | 4                 | -                            | -                            | 1.9                                  |
| Donaghadee              | o        | c        | o                             | or     | 64           | 55             | .                    | 0.5             | -                 | -                            | 0330                         | 4.5                                  |
| Birr Castle             | coz      | coz      | co                            | coprc  | 67           | 56             | 53                   | 0.1             | -                 | -                            | 0630                         | 2.0                                  |
| Holyhead                | oo       | oo       | bccb                          | c      | 66           | 56             | 53                   | -               | -                 | -                            | -                            | 1.9                                  |
| Liverpool (Bidston)     | bcm      | cm       | om                            | om     | 70           | 54             | 50                   | -               | -                 | -                            | -                            | 4.5                                  |
| Chester (Sealand)       | comz     | oczo     | cc                            | ccm    | 70           | 47             | 40                   | -               | -                 | -                            | -                            | 3.2                                  |
| Harrogate               | bbe      | c        | cz                            | cd     | 69           | 52             | 47                   | -               | -                 | -                            | -                            | 5.8                                  |
| Spurn Head              | c        | c        | bbe                           | c      | 64           | 55             | 40                   | -               | -                 | -                            | -                            | 5.8                                  |
| Birmingham (Edgbaston)  | bcc      | cc       | c                             | c      | 69           | 50             | 40                   | -               | -                 | -                            | -                            | 7.7                                  |
| Granwell                | oco      | oco      | ocbc                          | bcc    | 71           | 44             | 37                   | -               | -                 | -                            | -                            | 11.2                                 |
| Gorleston               | bcc      | c        | bcb                           | b      | 67           | 59             | 56                   | -               | -                 | -                            | -                            | 3.8                                  |
| Valencia (Cahirciveen)  | co       | oco      | oor                           | opco   | 66           | 56             | 55                   | 1               | 06                | -                            | 2200                         | 9.0                                  |
| Roches Point            | oco      | oco      | om                            | odo    | 64           | 58             | .                    | 0.6             | -                 | -                            | 0330                         | 8.2                                  |
| Pembroke (St. Ann's H.) | bbe      | bbe      | bbe                           | bbe    | 64           | 57             | 46                   | -               | -                 | -                            | -                            | 10.1                                 |
| Ross-on-Wye             | bcc      | ebcc     | co                            | omrc   | 70           | 49             | 40                   | -               | -                 | -                            | -                            | 8.6                                  |
| Leafeld                 | bcc      | bcc      | co                            | cbe    | 68           | 48             | 40                   | -               | -                 | -                            | -                            | 10.4                                 |
| Andover                 | cy       | cyo      | o                             | cem    | 70           | 47             | 41                   | trace           | -                 | -                            | -                            | 9.0                                  |
| S. Farnborough          | bc       | bcc      | c                             | cmcm   | 72           | 48             | 46                   | -               | -                 | -                            | -                            | 11.7                                 |
| London (Kew Obsy.)      | nmby     | bcy      | cybn                          | bcm    | 72           | 53             | 45                   | -               | -                 | -                            | -                            | 11.9                                 |
| Croydon                 | cmby     | oy       | ocn                           | cnoze  | 70           | 53             | 43                   | -               | -                 | -                            | -                            | 11.8                                 |
| Clacton-on-Sea          | bc       | bcc      | c                             | cz     | 66           | 61             | 59                   | -               | -                 | -                            | -                            | 11.4                                 |
| Shoeburyness            | bc       | bc       | bcb                           | bccc   | 68           | 55             | 46                   | -               | -                 | -                            | -                            | 12.5                                 |
| Felixstowe              | bc       | bey      | cybe                          | bccn   | 68           | 61             | 56                   | -               | -                 | -                            | -                            | 10.5                                 |
| Lympe                   | bcb      | bccy     | cb                            | bcc    | 67           | 53             | 44                   | -               | -                 | -                            | -                            | 11.7                                 |
| Scilly (St. Mary's)     | bc       | bcc      | c                             | c      | 67           | 54             | .                    | -               | -                 | -                            | -                            | 12.1                                 |
| Falmouth (Pendennis)    | bc       | bc       | bcc                           | cbff   | 65           | 51             | 43                   | -               | -                 | -                            | -                            | 11.2                                 |
| Plymouth (Cattewater)   | by       | bey      | bbe                           | bcbm   | 67           | 49             | 43                   | -               | -                 | -                            | -                            | 11.2                                 |
| Portland Bill           | bbe      | bbe      | c                             | bbe    | 64           | 59             | 53                   | -               | -                 | -                            | -                            | 11.2                                 |
| Southampton (Calshot)   | bccy     | cy       | ebcc                          | bbe    | 67           | 55             | 53                   | -               | -                 | -                            | -                            | 11.2                                 |
| Dungeness               | bbe      | c        | c                             | c      | 67           | 60             | .                    | -               | -                 | -                            | -                            | 11.2                                 |
| Guernsey                | bz       | bbe      | bbe                           | bcbm   | 65           | 58             | .                    | -               | -                 | -                            | -                            | 11.2                                 |



| Observations from Cross Channel Steamers. |                  |            |        |        |          |       |      |
|-------------------------------------------|------------------|------------|--------|--------|----------|-------|------|
| Position.                                 | Date and Time.   | Steamship. | Wind.  |        | Weather. | Temp. |      |
|                                           |                  |            | Dirac. | Force. |          | Air.  | Sea. |
| 3                                         | 11 <sup>00</sup> | Diethe     | NE     | 1      | bc       | 62    | 61   |

## GENERAL INFERENCE.

The depression off the Hebrides is likely to move in an easterly or northeasterly direction, causing some rain in the North, but in the South the weather will be mainly fair and rather warm.

## Districts.

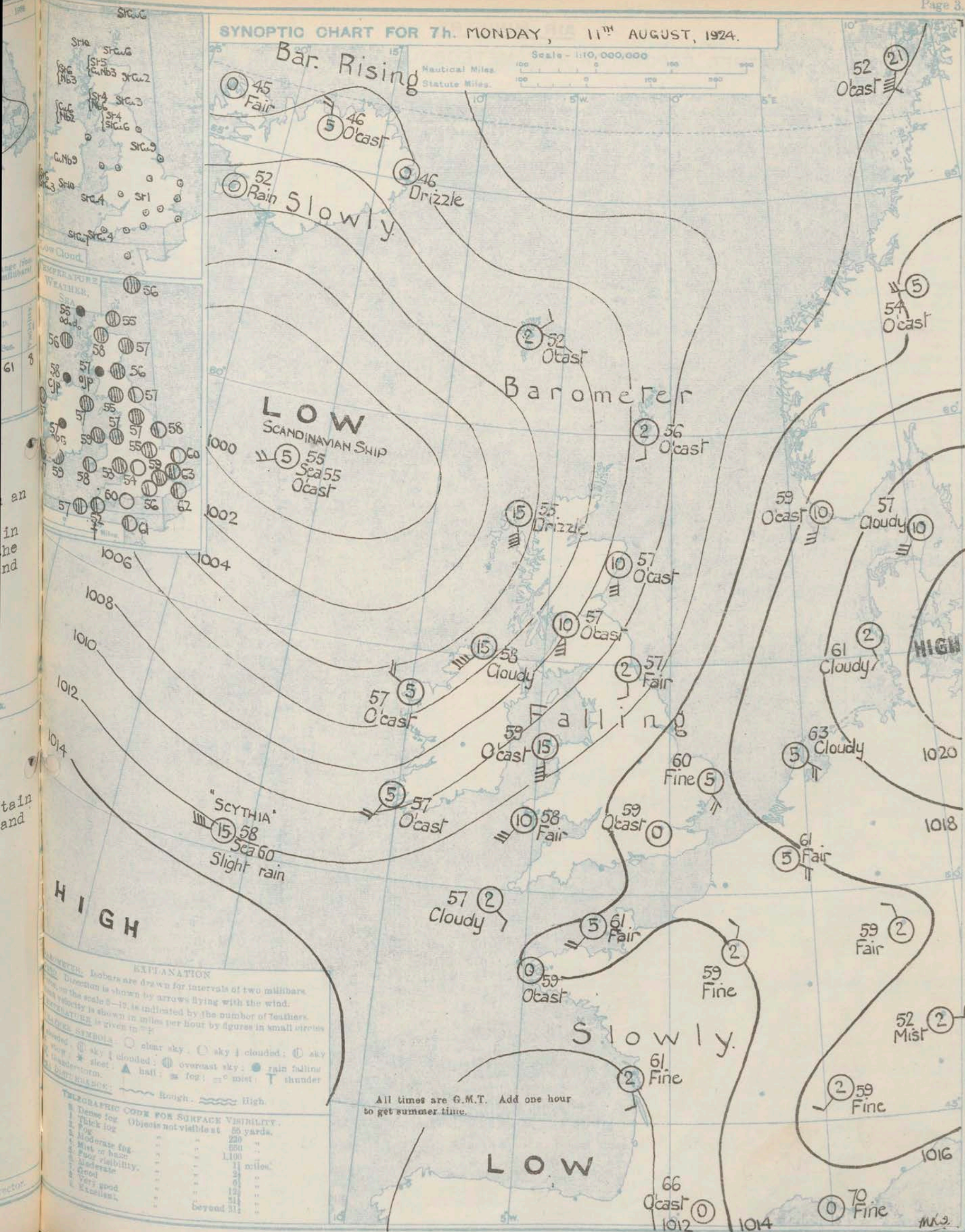
Forecasts for the 24 hours commencing 15h G.M.T. Monday, 11th August, 1924.

## Farther Outlook.

|                           |                                                                                                              |
|---------------------------|--------------------------------------------------------------------------------------------------------------|
| 1. S.E. England           | Wind between S. and W., light to moderate; mainly fair; some mist at night; rather warm.                     |
| 2. E. England             |                                                                                                              |
| 3. E. Midlands            |                                                                                                              |
| 4. W. Midlands            |                                                                                                              |
| 5. S.W. England           |                                                                                                              |
| 6. South Wales            | Moderate southwesterly winds; cloudy, probably some rain; visibility moderate to good; moderate temperature. |
| 7. North Wales            |                                                                                                              |
| 8. N.W. England           |                                                                                                              |
| 9. N. Midlands            |                                                                                                              |
| 10. N.E. England          |                                                                                                              |
| 11. E. Scotland           | Wind S. to S.W., moderate or fresh; cloudy, some rain; visibility mainly good; moderate temperature.         |
| 12. S.W. Scotland         |                                                                                                              |
| 13. Isle of Man           |                                                                                                              |
| 14. N. & N.W. Scotland    |                                                                                                              |
| 15. Hebrides              |                                                                                                              |
| 16. Orkneys and Shetlands | Moderate southerly wind; cloudy, some rain; moderate temperature.                                            |
| 17. N.W. Ireland          |                                                                                                              |
| 18. N.E. Ireland          |                                                                                                              |
| 19. S.E. Ireland          |                                                                                                              |
| 20. S.W. Ireland          |                                                                                                              |

Mainly fair over England; outlook uncertain for Scotland and Ireland.







## AIR MINISTRY.

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

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BRITISH SECTION... Monday 11 August 1924.

No. 224...

Page 4.

BRITISH SECTION

1924

| STATIONS.               | Height above M.S.L. in feet. | Observations at 0100 G.M.T. 11 |                    |        |       |          |           |             |                |             |      |           | Observations at 0700 G.M.T. 11 |                    |        |       |          |           |             |                |             |      |           | Total Amt. 0-10 | Total Amt. 0-10 | Total Amt. 0-10 |
|-------------------------|------------------------------|--------------------------------|--------------------|--------|-------|----------|-----------|-------------|----------------|-------------|------|-----------|--------------------------------|--------------------|--------|-------|----------|-----------|-------------|----------------|-------------|------|-----------|-----------------|-----------------|-----------------|
|                         |                              | 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 |                                |                    | Direc. | Force |          |           |             |                | Height Feet | Form | Amt. 0-10 |                 |                 |                 |
|                         |                              |                                |                    |        |       |          |           |             |                |             |      |           |                                |                    |        |       |          |           |             |                |             |      |           |                 |                 |                 |
| Lerwick ...             | 54                           | 1012.5                         | -4                 | SE     | 1     | bc       | 55        | 92          | 6              | 2500        | Sc   | 2         | 1008.1                         | -5                 | S      | 1     | O        | 56        | 92          | 5              | 5700        | Sc   | 6         | AC              | 9               | 0               |
| Stornoway ...           | 51                           | 1008.6                         | -4                 | SE     | 3     | C        | 55        | 97          | 8              | -           | -    | 0         | 1002.2                         | -4                 | S      | 4     | add      | 55        | 97          | 6              | 450         | Sc   | 10        | AC              | 9               | 0               |
| Wick ...                | 81                           | 1010.4                         | -3                 | SE     | 2     | C        | 55        | 97          | 8              | -           | -    | 0         | 1006.6                         | -4                 | SE     | 2     | C        | 55        | 97          | 8              | 4000        | Sc   | 6         | AC              | 9               | 0               |
| Castlebay ...           | 37                           | -                              | -                  | -      | -     | -        | -         | -           | -              | -           | -    | -         | 1002.5                         | -1                 | SE     | 3     | O/r      | 56        | 97          | 7              | 1500        | Sc   | 8         | AC              | 9               | 0               |
| Nairn ...               | 82                           | -                              | -                  | -      | -     | -        | -         | -           | -              | -           | -    | -         | 1005.4                         | -3                 | S      | 0     | C        | 58        | 75          | 8              | 1500        | Sc   | 8         | AC              | 9               | 0               |
| Aberdeen ...            | 46                           | -                              | -                  | -      | -     | -        | -         | -           | -              | -           | -    | -         | 1005.1                         | -3                 | S      | 3     | C        | 57        | 92          | 6              | 5700        | Sc   | 2         | AC              | 9               | 0               |
| Malin Head ...          | 51                           | 1007.1                         | -4                 | S      | 5     | C        | 59        | 85          | 8              | 4000        | Sc   | 8         | 1004.9                         | -1                 | SE     | 4     | cjp      | 58        | 92          | 8              | 1500        | C    | 8         | -               | 10              | 1               |
| Renfrew ...             | 35                           | -                              | -                  | -      | -     | -        | -         | -           | -              | -           | -    | -         | 1007.3                         | -4                 | S      | 3     | o/p      | 57        | 85          | 7              | 2500        | NS   | 10        | C               | 9               | 1               |
| Edinburgh (Inchkeith)   | 190                          | 1012.2                         | -4                 | SE     | 2     | b        | 57        | 85          | 8              | -           | Sc   | 2         | 1008.9                         | -3                 | S      | 2     | O/r      | 56        | 85          | 6              | -           | Sc   | 3         | AC              | 10              | 1               |
| Leuchars ...            | 36                           | -                              | -                  | -      | -     | -        | -         | -           | -              | -           | -    | -         | 1008.6                         | -4                 | E      | 1     | O/r      | 54        | 97          | 7              | 5700        | Sc   | 3         | AC              | 10              | 1               |
| Eskdalemuir ...         | 794                          | -                              | -                  | -      | -     | -        | -         | -           | -              | -           | -    | -         | 1009.6                         | -4                 | S      | 4     | O        | 55        | 92          | 6              | 800         | Sc   | 10        | AC              | 10              | 1               |
| Tynemouth ...           | 118                          | 1014.5                         | -4                 | S      | 1     | O        | 58        | 85          | 6              | -           | -    | 0         | 1011.6                         | -4                 | S      | 1     | C        | 57        | 85          | 6              | -           | -    | 0         | AC              | 10              | 1               |
| Blackod Point ...       | 10                           | 1006.5                         | -1                 | NN     | 2     | O        | 57        | 85          | 7              | -           | -    | -         | 1004.8                         | 0                  | NN     | 2     | O        | 57        | 85          | 8              | -           | -    | 0         | AC              | 10              | 1               |
| Donaghadee ...          | 35                           | -                              | -                  | -      | -     | -        | -         | -           | -              | -           | -    | -         | 1009.0                         | -3                 | S      | 3     | O        | 57        | 92          | 8              | -           | -    | 0         | AC              | 10              | 1               |
| Birr Castle ...         | 175                          | -                              | -                  | -      | -     | -        | -         | -           | -              | -           | -    | -         | 1006.1                         | -3                 | SE     | 1     | dp       | 57        | 97          | 6              | 2500        | Cn   | 9         | AC              | 10              | 1               |
| Holyhead ...            | 20                           | 1014.1                         | -3                 | S      | 3     | b        | 57        | 92          | 8              | 2500        | Sc   | 3         | 1010.9                         | -3                 | S      | 4     | O+       | 59        | 85          | 6              | -           | -    | 0         | AC              | 10              | 1               |
| Liverpool (Bidston)     | 189                          | -                              | -                  | -      | -     | -        | -         | -           | -              | -           | -    | -         | 1011.3                         | -2                 | SE     | 2     | O        | 57        | 85          | 6              | -           | -    | 0         | AC              | 10              | 1               |
| Chester (Sealand)       | 16                           | -                              | -                  | -      | -     | -        | -         | -           | -              | -           | -    | -         | 1011.4                         | -4                 | SE     | 3     | C        | 55        | 92          | 4              | 4000        | C    | 1         | AC              | 10              | 1               |
| Harrogate ...           | 480                          | -                              | -                  | -      | -     | -        | -         | -           | -              | -           | -    | -         | 1012.5                         | -2                 | SE     | 1     | O        | 57        | 85          | 4              | 7200        | Sc   | 9         | AC              | 10              | 1               |
| Sporn Head ...          | 26                           | 1017.0                         | -2                 | SE     | 4     | bc       | 57        | 92          | 7              | -           | -    | 0         | 1014.3                         | -1                 | SE     | 3     | bc       | 58        | 92          | 6              | -           | -    | 0         | AC              | 10              | 1               |
| Birmingham (Edgbaston)  | 525                          | -                              | -                  | -      | -     | -        | -         | -           | -              | -           | -    | -         | 1013.3                         | -3                 | SE     | 2     | C        | 57        | 75          | 6              | -           | -    | 0         | AC              | 10              | 1               |
| Cranwell ...            | 237                          | 1017.8                         | -3                 | SE     | 3     | bc       | 58        | 97          | 6              | -           | -    | 0         | 1014.6                         | -3                 | SE     | 2     | C        | 55        | 97          | 6              | -           | -    | 0         | AC              | 10              | 1               |
| Gorleston ...           | 15                           | 1016.3                         | -3                 | SE     | 4     | b        | 58        | 85          | 7              | 4000        | C    | 1         | 1015.9                         | -4                 | SE     | 2     | b        | 60        | 85          | 6              | -           | -    | 0         | AC              | 10              | 1               |
| Valencia (Cahiroveen)   | 39                           | 1011.1                         | -2                 | SE     | 4     | bc       | 59        | 92          | 4              | -           | Sc   | 5         | 1009.3                         | -1                 | SE     | 2     | O/r      | 57        | 92          | 7              | 1500        | Sc   | 9         | AC              | 10              | 1               |
| Roches Point ...        | 32                           | -                              | -                  | -      | -     | -        | -         | -           | -              | -           | -    | -         | 1011.4                         | -1                 | SE     | 3     | O        | 59        | 97          | 7              | 1500        | Sc   | 10        | AC              | 10              | 1               |
| Pembroke (St. Ann's H.) | 149                          | 1015.5                         | -3                 | SE     | 3     | b        | 58        | 85          | 8              | 4000        | Sc   | 3         | 1012.4                         | -3                 | SE     | 3     | bc       | 58        | 85          | 7              | 4000        | Sc   | 4         | AC              | 10              | 1               |
| Ross-on-Wye ...         | 223                          | -                              | -                  | -      | -     | -        | -         | -           | -              | -           | -    | -         | 1013.1                         | -3                 | S      | 1     | O+       | 53        | 92          | 6              | -           | -    | 0         | AC              | 10              | 1               |
| Leafeld ...             | 556                          | -                              | -                  | -      | -     | -        | -         | -           | -              | -           | -    | -         | 1014.2                         | -1                 | -      | 0     | b        | 54        | 92          | 7              | 2500        | Sc   | 1         | AC              | 10              | 1               |
| Andover ...             | 295                          | -                              | -                  | -      | -     | -        | -         | -           | -              | -           | -    | -         | 1014.0                         | -2                 | -      | 0     | bc       | 53        | 97          | 6              | -           | -    | 0         | AC              | 10              | 1               |
| S. Farnborough ...      | 230                          | -                              | -                  | -      | -     | -        | -         | -           | -              | -           | -    | -         | 1014.0                         | -1                 | SE     | 2     | bc       | 56        | 92          | 6              | -           | -    | 0         | AC              | 10              | 1               |
| London (Kew Obsy.)      | 18                           | -                              | -                  | -      | -     | -        | 57        | -           | -              | -           | -    | -         | 1014.2                         | -1                 | -      | 0     | O        | 59        | 85          | 5              | -           | -    | 0         | AC              | 10              | 1               |
| Croydon ...             | 244                          | 1017.2                         | -4                 | S      | 1     | C        | 54        | 83          | 6              | -           | -    | 0         | 1014.3                         | -1                 | SE     | 2     | O        | 62        | 75          | 6              | -           | -    | 0         | AC              | 10              | 1               |
| Clacton-on-Sea ...      | 54                           | -                              | -                  | -      | -     | -        | -         | -           | -              | -           | -    | -         | 1015.0                         | -2                 | SE     | 3     | C        | 63        | 85          | 6              | -           | -    | 0         | AC              | 10              | 1               |
| Shoeburyness ...        | 11                           | -                              | -                  | -      | -     | -        | -         | -           | -              | -           | -    | -         | 1014.7                         | -1                 | SE     | 1     | C        | 64        | 75          | 6              | -           | -    | 0         | AC              | 10              | 1               |
| Felixstowe ...          | 15                           | -                              | -                  | -      | -     | -        | -         | -           | -              | -           | -    | -         | 1015.0                         | -1                 | -      | 0     | C        | 63        | 85          | 6              | -           | -    | 0         | AC              | 10              | 1               |
| Lympe ...               | 350                          | 1017.3                         | -2                 | E      | 3     | b        | 57        | 85          | 7              | -           | -    | 0         | 1014.7                         | -1                 | ESE    | 2     | O        | 61        | 75          | 6              | -           | -    | 0         | AC              | 10              | 1               |
| Scilly (St. Mary's)     | 131                          | 1017.2                         | -1                 | SE     | 1     | bc       | 57        | 97          | 8              | 4000        | Sc   | 5         | 1013.6                         | -3                 | SE     | 1     | C        | 57        | 97          | 8              | 4000        | Sc   | 7         | AC              | 10              | 1               |
| Falmouth (Pendennis)    | 209                          | 1016.2                         | -4                 | -      | 0     | C        | 56        | 92          | 7              | 4000        | Sc   | 8         | 1013.6                         | -3                 | -      | 0     | bc       | 56        | 97          | 2              | 4000        | Sc   | 4         | AC              | 10              | 1               |
| Plymouth (Cattewater)   | 82                           | -                              | -                  | -      | -     | -        | -         | -           | -              | -           | -    | -         | 1013.2                         | -2                 | -      | 0     | bc       | 56        | 75          | 7              | -           | -    | 0         | AC              | 10              | 1               |
| Portland Bill ...       | 19                           | 1015.7                         | -4                 | ESE    | 3     | C        | 60        | 92          | 6              | -           | -    | 0         | 1013.3                         | 0                  | ESE    | 2     | b        | 60        | 92          | 6              | -           | -    | 0         | AC              | 10              | 1               |
| Southampton (Calshot)   | 12                           | 1016.6                         | -3                 | E      | 3     | b        | 58        | 85          | 8              | -           | -    | 0         | 1013.4                         | -1                 | ESE    | 3     | bc       | 62        | 85          | 6              | -           | -    | 0         | AC              | 10              | 1               |
| Dungeness ...           | 21                           | 1017.3                         | -3                 | E      | 3     | b        | 60        | 85          | 7              | -           | -    | 0         | 1015.0                         | -2                 | SE     | 3     | bc       | 62        | 85          | 6              | -           | -    | 0         | AC              | 10              | 1               |
| Guernsey ...            | -                            | -                              | -                  | -      | -     | -        | -         | -           | -              | -           | -    | -         | 1014.0                         | -1                 | SE     | 2     | bc       | 61        | 92          | 7              | -           | -    | 0         | AC              | 10              | 1               |

## WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 10.

| STATIONS.            | WEATHER.  |            | TEMPERATURE. |           | RAINFALL†      |              | SUNSHINE.       |                    | STATIONS.            | WEATHER.  |            | TEMPERATURE. |           | RAINFALL†      |              | Sunrise to 12h. | Sunrise to 12h. |
|----------------------|-----------|------------|--------------|-----------|----------------|--------------|-----------------|--------------------|----------------------|-----------|------------|--------------|-----------|----------------|--------------|-----------------|-----------------|
|                      | Forenoon. | Afternoon. | Min. Night.  | Max. Day. | Night 17h.-9h. | Day 9h.-17h. | Sunrise to 17h. | Sunrise to Sunset. |                      | Forenoon. | Afternoon. | Min. Night.  | Max. Day. | Night 17h.-9h. | Day 9h.-17h. |                 |                 |
|                      |           |            |              |           |                |              |                 |                    |                      |           |            |              |           |                |              |                 |                 |
|                      |           |            | 9-10         | 10        | 9-10           | 10           | 10              | 9                  |                      |           |            | 9-10         | 10        | 9-10           | 10           | 10              | 10              |
|                      |           |            | °F.          | °F.       | mm.            | mm.          |                 | hr.                |                      |           |            | °F.          | °F.       | mm.            | mm.          |                 |                 |
| Bewick-on-Tweed      | bcb       | bzb        | 47           | 68        | -              | -            | 5.5             | 6.6                | Ilfracombe ...       | bcb       | bbcc       | 54           | 69        | -              | -            | 10.4            | 12.1            |
|                      |           |            |              |           |                |              |                 |                    | Bude ...             | b         | b          | 46           | 69        | -              | -            | 10.7            | 12.5            |
|                      |           |            |              |           |                |              |                 |                    | Paignton ...         | b         | bbc        | 50           | 65        | -              | -            | 10.0            | 12.9            |
|                      |           |            |              |           |                |              |                 |                    | Torquay ...          | b         | b          | 53           | 66        | -              | -            | 9.4             | 13.7            |
|                      |           |            |              |           |                |              |                 |                    | Jersey ...           | b         | bb         | 56           | 73        | -              | -            | 11.8            | 12.7            |
|                      |           |            |              |           |                |              |                 |                    | Weymouth ...         | b         | bbc        | 52           | 70        | -              | -            | 9.5             | 12.5            |
| Douglas (IoM)        | c         | cbc        | 50           | 62        | -              | -            | 1.6             | 9.6                | Bournemouth ...      | b         | b          | 48           | 69        | -              | -            | 9.5             | 13.1            |
| Llandudno...         | c         | co         | 51           | 71        | -              | -            | 4.0             | 9.2                | Portsmouth (S' thea) | b         | b          | 54           | 68        | -              | -            | 10.6            | 13.5            |
| Colwyn Bay           | bc        | c          | 51           | 71        | -              | -            | 4.0             | 10.3               | Littlehampton ...    | b         | b          | 51           | 68        | -              | -            | 11.3            | 13.2            |
| Rhyl                 | cbc       | bcc        | 50           | 71        | -              | -            | 1.7             | 10.0               | Worthing ...         | b         | b          | 52           | 68        | -              | -            | 11.6            | 13.4            |
| Southport            | mcc       | cco        | 50           | 69        | -              | -            | 2.6             | 10.4               | Brighton ...         | c         | b          | 52           | 69        | -              | -            | 11.5            | 13.6            |
| Blackpool            | zoc       | cc         | 49           | 70        | -              | -            | 2.5             | 9.9                | Eastbourne ...       | bc        | b          | 50           | 66        | -              | -            | 11.0            | 13.4            |
| Ilkley               | cbcbc     | b          | 46           | 71        | -              | -            | 3.9             | 8.4                | Hastings ...         | mbcb      | b          | 52           | 68        | -              | -            | 11.0            | 12.9            |
| Skegness             | cbc       | cbcbc      | 55           | 69        | -              | -            | 6.9             | 11.5               | Folkestone ...       | b         | b          | 52           | 69        | -              | -            | 10.9            | 12.5            |
| Aberystwyth          | acc       | b          | 53           | 69        | -              | -            | 3.5             | 11.5               | Dover ...            | bc        | b          | 48           | 70        | -              | -            | 11.7            | 12.9            |
| Bath                 | bzbc      | bcbz       | 46           | 70        | -              | -            | 3.5             | 8.8                | Tunbridge Wells ...  | b         | b          | 48           | 69        | -              | -            | 11.8            | 12.9            |
| Cheltenham           | bcc       | bcbe       | 51           | 70        | -              | -            | 3.2             | 9.0                | Ramsgate ...         | b         | b          | 58           | 67        | -              | -            | 11.6            | 12.7            |
| Leamington Spa       | bz        | bcz        | 51           | 69        | -              | -            | 8.0             | 11.3               | Margate ...          | b         | b          | 56           | 66        | -              | -            | 11.0            | 12.7            |
| Lowestoft            | b         | bco        | 53           | 66        | -              | -            | 10.6            | 12.5               | Deal ...             | b         | b          | 47           | 69        | -              | -            |                 |                 |
| Felixstowe           | bc        | b          | 55           | 67        | -              | -            | 10.8            | 12.3               |                      |           |            |              |           |                |              |                 |                 |
| Harwich & Dovercourt | bcbbc     | bbc        | 52           | 68        | -              | -            | 11.2            | 12.7               |                      |           |            |              |           |                |              |                 |                 |
| Southend             | b         | b          | 53           | 70        | -              | -            | 11.3            | 12.3               |                      |           |            |              |           |                |              |                 |                 |

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\* Information for these columns not usually received.

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



BRITISH SECTION.

No. B.22909

TUESDAY, 12<sup>TH</sup> AUGUST 1924

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| 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.                                                                                                                                                                                                                                                                        |                  |    |     |    |   |  |  |  |  |                                                                                                                                                         |  |  |  |  |  |  |  |  |  |                                                                                              |  |  |  |  |  |  |  |  |  |
|                                               |                     |                                                                                                    |                    | Dir.        | Force  |              |          |                    |             | Low.       | Upper.     | Total.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Dir.                                          |                         |                                     | Force         | Low.               |                            |                                                                                                                                                                                                                                                                                                                                                                                                              |           |             | Upper.                                                                                                                                                                                                                                                                        | Total.           |    |     |    |   |  |  |  |  |                                                                                                                                                         |  |  |  |  |  |  |  |  |  |                                                                                              |  |  |  |  |  |  |  |  |  |
| (For heights see p. 4.)                       |                     | mb.                                                                                                |                    | 0-12        |        | °F.          | %        | 0-3                | Feet.       | 0-10       | 0-10       | State of ground.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | mb.                                           |                         | 0-12                                |               | °F.                | %                          | 0-3                                                                                                                                                                                                                                                                                                                                                                                                          | Feet.     | 0-10        | 0-10                                                                                                                                                                                                                                                                          | State of ground. |    |     |    |   |  |  |  |  |                                                                                                                                                         |  |  |  |  |  |  |  |  |  |                                                                                              |  |  |  |  |  |  |  |  |  |
| Lerwick                                       | 1005.0              | -4                                                                                                 | S                  | 3           | c      | 60           | 85       | 5                  | 4000        | cu         | 5          | ACu                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 7                                             | 1003.4                  | -4                                  | S             | 1                  | 0                          | 57                                                                                                                                                                                                                                                                                                                                                                                                           | 85        | 6           | 800                                                                                                                                                                                                                                                                           | St               | 10 | -   | 10 | 0 |  |  |  |  |                                                                                                                                                         |  |  |  |  |  |  |  |  |  |                                                                                              |  |  |  |  |  |  |  |  |  |
| Stornoway                                     | 1000.2              | -2                                                                                                 | SSW                | 4           | q/r    | 58           | 85       | 6                  | 450         | St         | 10         | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 10                                            | 998.8                   | -2                                  | SSW           | 4                  | 0                          | 56                                                                                                                                                                                                                                                                                                                                                                                                           | 92        | 6           | 450                                                                                                                                                                                                                                                                           | St               | 10 | -   | 10 | 0 |  |  |  |  |                                                                                                                                                         |  |  |  |  |  |  |  |  |  |                                                                                              |  |  |  |  |  |  |  |  |  |
| Wick                                          | 1002.7              | -2                                                                                                 | SSW                | 3           | o      | 57           | 92       | 8                  | 4000        | St         | 10         | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 10                                            | 1001.5                  | -2                                  | SSW           | 2                  | 0                          | 56                                                                                                                                                                                                                                                                                                                                                                                                           | 91        | 8           | 1500                                                                                                                                                                                                                                                                          | St               | 8  | ASr | 10 | 0 |  |  |  |  |                                                                                                                                                         |  |  |  |  |  |  |  |  |  |                                                                                              |  |  |  |  |  |  |  |  |  |
| Castellbay                                    | 1000.8              | -2                                                                                                 | S                  | 4           | dp     | 56           | 92       | 7                  | 1500        | Nb         | 10         | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 10                                            | 999.0                   | -1                                  | SSW           | 4                  | dp                         | 57                                                                                                                                                                                                                                                                                                                                                                                                           | 92        | 7           | 1500                                                                                                                                                                                                                                                                          | Nb               | 10 | -   | 10 | 4 |  |  |  |  |                                                                                                                                                         |  |  |  |  |  |  |  |  |  |                                                                                              |  |  |  |  |  |  |  |  |  |
| Nairn                                         | 1005.4              | -2                                                                                                 | S                  | 3           | o      | 62           | 75       | 7                  | 2500        | St         | 6          | ASr                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 9                                             | 1003.1                  | -2                                  | S             | 3                  | c                          | 60                                                                                                                                                                                                                                                                                                                                                                                                           | 85        | 7           | 2500                                                                                                                                                                                                                                                                          | St               | 8  | -   | 8  | 0 |  |  |  |  |                                                                                                                                                         |  |  |  |  |  |  |  |  |  |                                                                                              |  |  |  |  |  |  |  |  |  |
| Aberdeen                                      | 1002.9              | -1                                                                                                 | SW                 | 4           | o      | 59           | 92       | 8                  | 1500        | St         | 9          | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 9                                             | 1000.9                  | -2                                  | SW            | 3                  | c/r                        | 59                                                                                                                                                                                                                                                                                                                                                                                                           | 85        | 8           | 4000                                                                                                                                                                                                                                                                          | Nb               | 7  | ACu | 8  | 1 |  |  |  |  |                                                                                                                                                         |  |  |  |  |  |  |  |  |  |                                                                                              |  |  |  |  |  |  |  |  |  |
| Malin Head                                    | 1005.1              | -3                                                                                                 | S                  | 4           | oDD    | 57           | 97       | 6                  | 800         | Nb         | 10         | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 10                                            | 1002.4                  | -4                                  | SW            | 3                  | o/r                        | 60                                                                                                                                                                                                                                                                                                                                                                                                           | 85        | 7           | 800                                                                                                                                                                                                                                                                           | St               | 10 | -   | 10 | 0 |  |  |  |  |                                                                                                                                                         |  |  |  |  |  |  |  |  |  |                                                                                              |  |  |  |  |  |  |  |  |  |
| Renfrew                                       | 1006.5              | -3                                                                                                 | SSW                | 4           | o/r    | 60           | 75       | 8                  | 4000        | St         | 4          | ASr                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 9                                             | 1003.4                  | -2                                  | S             | 3                  | o/r                        | 59                                                                                                                                                                                                                                                                                                                                                                                                           | 85        | 8           | 4000                                                                                                                                                                                                                                                                          | St               | 3  | ACu | 9  | 1 |  |  |  |  |                                                                                                                                                         |  |  |  |  |  |  |  |  |  |                                                                                              |  |  |  |  |  |  |  |  |  |
| Edinburgh (Inchkeith)                         | 1005.3              | -4                                                                                                 | SSW                | 4           | dp     | 61           | 75       | 6                  | 4000        | St         | 6          | ASr                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 9                                             | 1003.1                  | -3                                  | SSW           | 3                  | o/r                        | 59                                                                                                                                                                                                                                                                                                                                                                                                           | 85        | 8           | 4000                                                                                                                                                                                                                                                                          | St               | 3  | ACu | 9  | 1 |  |  |  |  |                                                                                                                                                         |  |  |  |  |  |  |  |  |  |                                                                                              |  |  |  |  |  |  |  |  |  |
| Leith                                         | 1006.7              | -4                                                                                                 | SSW                | 5           | dp     | 58           | 85       | 6                  | 800         | Nb         | 10         | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 10                                            | 1004.4                  | -2                                  | SSW           | 4                  | o/r                        | 56                                                                                                                                                                                                                                                                                                                                                                                                           | 97        | 6           | 450                                                                                                                                                                                                                                                                           | Nb               | 10 | -   | 10 | 0 |  |  |  |  |                                                                                                                                                         |  |  |  |  |  |  |  |  |  |                                                                                              |  |  |  |  |  |  |  |  |  |
| Tynemouth                                     | 1007.9              | -5                                                                                                 | SE                 | 1           | bc     | 62           | 55       | 6                  | 1500        | St         | 4          | ACu                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 4                                             | 1004.7                  | -2                                  | SSW           | 2                  | o+                         | 68                                                                                                                                                                                                                                                                                                                                                                                                           | 55        | 6           | 4000                                                                                                                                                                                                                                                                          | St               | 10 | -   | 10 | 1 |  |  |  |  |                                                                                                                                                         |  |  |  |  |  |  |  |  |  |                                                                                              |  |  |  |  |  |  |  |  |  |
| Blackod Point                                 | 1003.3              | -1                                                                                                 | W                  | 2           | o      | 62           | 65       | 9                  | -           | -          | -          | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 9                                             | 1001.6                  | -1                                  | W             | 2                  | o                          | 59                                                                                                                                                                                                                                                                                                                                                                                                           | 92        | 8           | -                                                                                                                                                                                                                                                                             | -                | -  | 10  | 4  |   |  |  |  |  |                                                                                                                                                         |  |  |  |  |  |  |  |  |  |                                                                                              |  |  |  |  |  |  |  |  |  |
| Donaghadee                                    | 1005.4              | -3                                                                                                 | S                  | 3           | c/r    | 64           | 75       | 8                  | 1500        | St         | 8          | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 8                                             | 1004.0                  | -1                                  | W             | 2                  | c/r                        | 61                                                                                                                                                                                                                                                                                                                                                                                                           | 85        | 8           | 1500                                                                                                                                                                                                                                                                          | St               | 7  | -   | 7  | 3 |  |  |  |  |                                                                                                                                                         |  |  |  |  |  |  |  |  |  |                                                                                              |  |  |  |  |  |  |  |  |  |
| Birr Castle                                   | 1006.2              | -3                                                                                                 | SW                 | 1           | o      | 60           | 85       | 6                  | 2500        | Nb         | 9          | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 9                                             | 1004.8                  | -1                                  | SW            | 2                  | o                          | 61                                                                                                                                                                                                                                                                                                                                                                                                           | 85        | 6           | 1500                                                                                                                                                                                                                                                                          | Nb               | 9  | -   | 9  | 3 |  |  |  |  |                                                                                                                                                         |  |  |  |  |  |  |  |  |  |                                                                                              |  |  |  |  |  |  |  |  |  |
| Holyhead                                      | 1007.1              | -3                                                                                                 | S                  | 4           | o+     | 61           | 85       | 7                  | 4000        | St         | 9          | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 9                                             | 1005.4                  | -3                                  | SSW           | 4                  | o                          | 58                                                                                                                                                                                                                                                                                                                                                                                                           | 92        | 8           | 4000                                                                                                                                                                                                                                                                          | St               | 9  | -   | 9  | 3 |  |  |  |  |                                                                                                                                                         |  |  |  |  |  |  |  |  |  |                                                                                              |  |  |  |  |  |  |  |  |  |
| Liverpool (Bidston)                           | 1007.7              | -4                                                                                                 | SSW                | 1           | bc     | 70           | 55       | 8                  | 2500        | St         | 4          | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 4                                             | 1005.4                  | -2                                  | SW            | 4                  | o+                         | 64                                                                                                                                                                                                                                                                                                                                                                                                           | 75        | 7           | 4000                                                                                                                                                                                                                                                                          | St               | 10 | -   | 10 | 2 |  |  |  |  |                                                                                                                                                         |  |  |  |  |  |  |  |  |  |                                                                                              |  |  |  |  |  |  |  |  |  |
| Chester (Sealand)                             | 1007.7              | -5                                                                                                 | SSW                | 3           | bc+    | 72           | 55       | 8                  | 4000        | cu         | 3          | ACu                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 4                                             | 1005.5                  | -2                                  | W             | 3                  | o                          | 67                                                                                                                                                                                                                                                                                                                                                                                                           | 55        | 8           | 5700                                                                                                                                                                                                                                                                          | St               | 9  | ACu | 10 | - |  |  |  |  |                                                                                                                                                         |  |  |  |  |  |  |  |  |  |                                                                                              |  |  |  |  |  |  |  |  |  |
| Marrogate                                     | 1008.4              | -1                                                                                                 | SW                 | 3           | b      | 72           | 45       | 6                  | -           | -          | 0          | CU                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1                                             | 1005.4                  | -1                                  | SSW           | 1                  | o                          | 67                                                                                                                                                                                                                                                                                                                                                                                                           | 65        | 6           | 7200                                                                                                                                                                                                                                                                          | St               | 9  | -   | 9  | - |  |  |  |  |                                                                                                                                                         |  |  |  |  |  |  |  |  |  |                                                                                              |  |  |  |  |  |  |  |  |  |
| Spurn Head                                    | 1009.4              | -4                                                                                                 | SE                 | 3           | c      | 64           | 85       | 7                  | 4000        | cu         | 7          | CU                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 8                                             | 1005.8                  | -4                                  | SE            | 3                  | c                          | 63                                                                                                                                                                                                                                                                                                                                                                                                           | 85        | 7           | -                                                                                                                                                                                                                                                                             | -                | 0  | CU  | 7  | 1 |  |  |  |  |                                                                                                                                                         |  |  |  |  |  |  |  |  |  |                                                                                              |  |  |  |  |  |  |  |  |  |
| Grimsby (Edgborough)                          | 1009.0              | -5                                                                                                 | SSW                | 4           | b      | 71           | 55       | 8                  | 5700        | cu         | 1          | CU                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 3                                             | 1006.4                  | -3                                  | SW            | 3                  | c                          | 63                                                                                                                                                                                                                                                                                                                                                                                                           | 55        | 8           | -                                                                                                                                                                                                                                                                             | -                | 0  | CU  | 8  | - |  |  |  |  |                                                                                                                                                         |  |  |  |  |  |  |  |  |  |                                                                                              |  |  |  |  |  |  |  |  |  |
| Cranwell                                      | 1009.4              | -5                                                                                                 | SW                 | 4           | c      | 75           | 65       | 8                  | 4000        | cu         | 6          | CU                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 7                                             | 1006.7                  | -3                                  | SW            | 2                  | o+                         | 71                                                                                                                                                                                                                                                                                                                                                                                                           | 75        | 8           | 4000                                                                                                                                                                                                                                                                          | cu               | 4  | ACu | 9  | - |  |  |  |  |                                                                                                                                                         |  |  |  |  |  |  |  |  |  |                                                                                              |  |  |  |  |  |  |  |  |  |
| Gorleston                                     | 1012.5              | -3                                                                                                 | SE                 | 4           | b+     | 69           | 75       | 6                  | -           | -          | 0          | CU                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 3                                             | 1009.7                  | -3                                  | SE            | 3                  | bc+                        | 65                                                                                                                                                                                                                                                                                                                                                                                                           | 75        | 6           | -                                                                                                                                                                                                                                                                             | -                | 0  | ACu | 5  | 1 |  |  |  |  |                                                                                                                                                         |  |  |  |  |  |  |  |  |  |                                                                                              |  |  |  |  |  |  |  |  |  |
| Valencia (Cahirciveen)                        | 1008.8              | -1                                                                                                 | WSW                | 3           | bc     | 60           | 85       | 8                  | 1500        | St         | 4          | ACu                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 5                                             | 1007.8                  | -1                                  | WS            | 3                  | bc                         | 59                                                                                                                                                                                                                                                                                                                                                                                                           | 85        | 8           | 1500                                                                                                                                                                                                                                                                          | St               | 4  | ACu | 6  | 1 |  |  |  |  |                                                                                                                                                         |  |  |  |  |  |  |  |  |  |                                                                                              |  |  |  |  |  |  |  |  |  |
| Roches Point                                  | 1009.8              | -1                                                                                                 | WS                 | 3           | o      | 61           | 85       | 8                  | 2500        | St         | 10         | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 10                                            | 1008.2                  | -1                                  | W             | 2                  | o                          | 61                                                                                                                                                                                                                                                                                                                                                                                                           | 85        | 8           | 2500                                                                                                                                                                                                                                                                          | St               | 10 | -   | 10 | 0 |  |  |  |  |                                                                                                                                                         |  |  |  |  |  |  |  |  |  |                                                                                              |  |  |  |  |  |  |  |  |  |
| Pembroke (St. Ann's H.)                       | 1009.4              | -3                                                                                                 | SW                 | 3           | c      | 61           | 85       | 6                  | -           | -          | 0          | ASr                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 7                                             | 1008.1                  | -3                                  | SW            | 3                  | o                          | 59                                                                                                                                                                                                                                                                                                                                                                                                           | 85        | 8           | 2500                                                                                                                                                                                                                                                                          | St               | 9  | -   | 9  | 3 |  |  |  |  |                                                                                                                                                         |  |  |  |  |  |  |  |  |  |                                                                                              |  |  |  |  |  |  |  |  |  |
| Ross-on-Wye                                   | 1009.3              | -3                                                                                                 | S                  | 3           | b      | 72           | 55       | 7                  | -           | -          | 0          | CU                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 3                                             | 1007.2                  | -3                                  | WSW           | 2                  | bc+                        | 66                                                                                                                                                                                                                                                                                                                                                                                                           | 55        | 8           | 4000                                                                                                                                                                                                                                                                          | St               | 1  | CU  | 6  | - |  |  |  |  |                                                                                                                                                         |  |  |  |  |  |  |  |  |  |                                                                                              |  |  |  |  |  |  |  |  |  |
| Leinfild                                      | 1009.3              | -5                                                                                                 | SSW                | 4           | bc     | 72           | 55       | 8                  | 4000        | cu         | 3          | CU                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 6                                             | 1007.2                  | -4                                  | SW            | 2                  | b                          | 66                                                                                                                                                                                                                                                                                                                                                                                                           | 55        | 9           | -                                                                                                                                                                                                                                                                             | -                | 0  | CU  | 2  | - |  |  |  |  |                                                                                                                                                         |  |  |  |  |  |  |  |  |  |                                                                                              |  |  |  |  |  |  |  |  |  |
| Andover                                       | 1010.1              | -3                                                                                                 | S                  | 4           | c      | 75           | 55       | 7                  | 4000        | cu         | 4          | CU                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 8                                             | 1007.3                  | -2                                  | SW            | 3                  | c                          | 67                                                                                                                                                                                                                                                                                                                                                                                                           | 55        | 8           | -                                                                                                                                                                                                                                                                             | -                | 0  | ACu | 8  | - |  |  |  |  |                                                                                                                                                         |  |  |  |  |  |  |  |  |  |                                                                                              |  |  |  |  |  |  |  |  |  |
| S. Farnborough                                | 1010.1              | -3                                                                                                 | SW                 | 4           | ct     | 76           | 45       | 8                  | 5700        | cu         | 2          | CU                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 8                                             | 1007.7                  | -3                                  | S             | 3                  | bc                         | 68                                                                                                                                                                                                                                                                                                                                                                                                           | 65        | 7           | -                                                                                                                                                                                                                                                                             | -                | 0  | CU  | 6  | - |  |  |  |  |                                                                                                                                                         |  |  |  |  |  |  |  |  |  |                                                                                              |  |  |  |  |  |  |  |  |  |
| London (Kew Obs.)                             | 1010.2              | -4                                                                                                 | S                  | 3           | bc     | 73           | 55       | 8                  | 4000        | cu         | 1          | CU                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 6                                             | 1008.1                  | -2                                  | S             | 3                  | bc                         | 73                                                                                                                                                                                                                                                                                                                                                                                                           | 55        | 8           | -                                                                                                                                                                                                                                                                             | -                | 0  | CU  | 6  | - |  |  |  |  |                                                                                                                                                         |  |  |  |  |  |  |  |  |  |                                                                                              |  |  |  |  |  |  |  |  |  |
| Croydon                                       | 1010.6              | -4                                                                                                 | SE                 | 3           | c      | 73           | 55       | 7                  | 4000        | cu         | 6          | CU                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 8                                             | 1008.5                  | -2                                  | SSW           | 2                  | bc                         | 67                                                                                                                                                                                                                                                                                                                                                                                                           | 65        | 7           | -                                                                                                                                                                                                                                                                             | -                | 0  | CU  | 6  | - |  |  |  |  |                                                                                                                                                         |  |  |  |  |  |  |  |  |  |                                                                                              |  |  |  |  |  |  |  |  |  |
| Clacton-on-Sea                                | 1011.0              | -3                                                                                                 | SE                 | 3           | bc     | 72           | 65       | 7                  | -           | -          | 0          | CU                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 4                                             | 1008.9                  | -3                                  | SE            | 4                  | c                          | 65                                                                                                                                                                                                                                                                                                                                                                                                           | 75        | 6           | -                                                                                                                                                                                                                                                                             | -                | 0  | CU  | 7  | 2 |  |  |  |  |                                                                                                                                                         |  |  |  |  |  |  |  |  |  |                                                                                              |  |  |  |  |  |  |  |  |  |
| Shoeburyness                                  | 1011.0              | -3                                                                                                 | SE                 | 3           | bc     | 72           | 65       | 7                  | -           | -          | 0          | CU                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 4                                             | 1008.6                  | -3                                  | SW            | 2                  | c                          | 69                                                                                                                                                                                                                                                                                                                                                                                                           | 65        | 7           | -                                                                                                                                                                                                                                                                             | -                | 0  | CU  | 7  | - |  |  |  |  |                                                                                                                                                         |  |  |  |  |  |  |  |  |  |                                                                                              |  |  |  |  |  |  |  |  |  |
| Felixstowe                                    | 1011.8              | -4                                                                                                 | SE                 | 3           | b      | 70           | 65       | 6                  | -           | -          | 0          | CU                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 3                                             | 1008.9                  | -2                                  | SE            | 3                  | b                          | 66                                                                                                                                                                                                                                                                                                                                                                                                           | 75        | 8           | -                                                                                                                                                                                                                                                                             | -                | 0  | CU  | 3  | 1 |  |  |  |  |                                                                                                                                                         |  |  |  |  |  |  |  |  |  |                                                                                              |  |  |  |  |  |  |  |  |  |
| Lympne                                        | 1011.6              | -4                                                                                                 | SE                 | 2           | c      | 69           | 55       | 7                  | -           | -          | 0          | CU                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 7                                             | 1009.2                  | -2                                  | SSW           | 3                  | c                          | 67                                                                                                                                                                                                                                                                                                                                                                                                           | 65        | 7           | -                                                                                                                                                                                                                                                                             | -                | 0  | CU  | 8  | - |  |  |  |  |                                                                                                                                                         |  |  |  |  |  |  |  |  |  |                                                                                              |  |  |  |  |  |  |  |  |  |
| Seilly (St. Mary's)                           | 1011.4              | -1                                                                                                 | WSW                | 2           | bc     | 66           | 85       | 8                  | 4000        | cu         | 3          | ACu                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 5                                             | 1010.8                  | -1                                  | WNW           | 2                  | o                          | 61                                                                                                                                                                                                                                                                                                                                                                                                           | 85        | 8           | 4000                                                                                                                                                                                                                                                                          | St               | 10 | -   | 10 | 3 |  |  |  |  |                                                                                                                                                         |  |  |  |  |  |  |  |  |  |                                                                                              |  |  |  |  |  |  |  |  |  |
| Plymouth (Pendennis)                          | 1011.2              | -3                                                                                                 | W                  | 3           | b      | 65           | 65       | 8                  | 5700        | cu         | 1          | ACu                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 3                                             | 1009.3                  | -2                                  | W             | 3                  | ct                         | 61                                                                                                                                                                                                                                                                                                                                                                                                           | 92        | 7           | 4000                                                                                                                                                                                                                                                                          | St               | 8  | -   | 8  | 0 |  |  |  |  |                                                                                                                                                         |  |  |  |  |  |  |  |  |  |                                                                                              |  |  |  |  |  |  |  |  |  |
| Portsmouth (Cattewater)                       | 1011.3              | -2                                                                                                 | S                  | 3           | b      | 65           | 75       | 8                  | 4000        | St         | 1          | ACu                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 3                                             | 1009.5                  | -2                                  | SW            | 4                  | o                          | 61                                                                                                                                                                                                                                                                                                                                                                                                           | 85        | 7           | 2500                                                                                                                                                                                                                                                                          | cu               | 9  | -   | 9  | 3 |  |  |  |  |                                                                                                                                                         |  |  |  |  |  |  |  |  |  |                                                                                              |  |  |  |  |  |  |  |  |  |
| Portland Bill                                 | 1010.5              | -2                                                                                                 | SE                 | 2           | bc     | 64           | 85       | 6                  | -           | -          | 0          | CU                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 5                                             | 1008.7                  | -4                                  | WSW           | 3                  | bc                         | 62                                                                                                                                                                                                                                                                                                                                                                                                           | 65        | 6           | -                                                                                                                                                                                                                                                                             | -                | 0  | CU  | 5  | 3 |  |  |  |  |                                                                                                                                                         |  |  |  |  |  |  |  |  |  |                                                                                              |  |  |  |  |  |  |  |  |  |
| Southampton (Calshot)                         | 1010.7              | -3                                                                                                 | SSW                | 3           | bc     | 74           | 55       | 7                  | -           | -          | 0          | CU                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 5                                             | 1008.9                  | -2                                  | SW            | 4                  | bc                         | 65                                                                                                                                                                                                                                                                                                                                                                                                           | 75        | 7           | -                                                                                                                                                                                                                                                                             | -                | 0  | CU  | 4  | 0 |  |  |  |  |                                                                                                                                                         |  |  |  |  |  |  |  |  |  |                                                                                              |  |  |  |  |  |  |  |  |  |
| Dungeness                                     | 1012.4              | -3                                                                                                 | S                  | 2           | bc     | 67           | 75       | 7                  | -           | -          | 0          | CU                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 5                                             | 1009.3                  | -2                                  | SSW           | 1                  | ct                         | 68                                                                                                                                                                                                                                                                                                                                                                                                           | 75        | 7           | -                                                                                                                                                                                                                                                                             | -                | 0  | CU  | 7  | 1 |  |  |  |  |                                                                                                                                                         |  |  |  |  |  |  |  |  |  |                                                                                              |  |  |  |  |  |  |  |  |  |
| Guernsey                                      | 1012.0              | -2                                                                                                 | WSW                | 2           | b      | 69           | 75       | 7                  | -           | -          | 0          | CU                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 2                                             | 1010.6                  | -1                                  | WNW           | 2                  | b                          | 62                                                                                                                                                                                                                                                                                                                                                                                                           | 85        | 7           | -                                                                                                                                                                                                                                                                             | -                | 0  | CU  | 3  | 0 |  |  |  |  |                                                                                                                                                         |  |  |  |  |  |  |  |  |  |                                                                                              |  |  |  |  |  |  |  |  |  |
| LONDON OBSERVATIONS.                          |                     | Height above M.S.L. in feet.                                                                       | WEATHER.           |             |        | TEMPERATURE. |          |                    | RAIN-FALL.  | SUN-SHINE. | HUMIDITY.  | ATMOSPHERIC POLLUTION.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                               |                         | POLE STAR RECORD at Greenwich Obsy. |               |                    | COLOUR-BE STATE OF GROUND. |                                                                                                                                                                                                                                                                                                                                                                                                              |           |             |                                                                                                                                                                                                                                                                               |                  |    |     |    |   |  |  |  |  |                                                                                                                                                         |  |  |  |  |  |  |  |  |  |                                                                                              |  |  |  |  |  |  |  |  |  |
|                                               |                     |                                                                                                    | Morn-ing.          | After-noon. | Night. | Max. °F.     | Min. °F. | Min. on Grass. °F. | mm.         | hrs.       | 15h. %     | 9h. %                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Milligrams of Solid Impurity per cubic metre. |                         |                                     | Exposure from |                    |                            | 1= Dry ground.<br>2= Wet ground.<br>3= Soft (muddy) wet ground.<br>4= Bare ground frozen (but less than 2 ins. deep).<br>5= Bare ground frozen (but more than 2 ins. deep).<br>6= Dew (or wet grass but not wet ground).<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 0900 G.M.T. 12...              |                     |                                                                                                    |                    |             |        |              |          |                    | Day.        | Night.     | YESTERDAY. |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | TO-DAY.                                       |                         | 24 Hr. ended 1800 G.M.T. 11...      |               |                    |                            |                                                                                                                                                                                                                                                                                                                                                                                                              |           |             |                                                                                                                                                                                                                                                                               |                  |    |     |    |   |  |  |  |  |                                                                                                                                                         |  |  |  |  |  |  |  |  |  |                                                                                              |  |  |  |  |  |  |  |  |  |
| Kew                                           | 24 hours ended 0700 | 16                                                                                                 | bzbcy              | bcy         | cnozm  | .            | .        | 46                 | -           | 01         | 8.9        | .                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 8                                             | South Kensington        |                                     |               | 11' 20' 30"        |                            |                                                                                                                                                                                                                                                                                                                                                                                                              |           |             |                                                                                                                                                                                                                                                                               |                  |    |     |    |   |  |  |  |  |                                                                                                                                                         |  |  |  |  |  |  |  |  |  |                                                                                              |  |  |  |  |  |  |  |  |  |
| Croydon                                       |                     | 244                                                                                                | obcy               | cybc        | onmd   | 79           | 54       | 43                 | -           | 12         | 10.1       | 51                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 77                                            | Max. Time Min. Time     |                                     |               | to 12' 3' 30"      |                            |                                                                                                                                                                                                                                                                                                                                                                                                              |           |             |                                                                                                                                                                                                                                                                               |                  |    |     |    |   |  |  |  |  |                                                                                                                                                         |  |  |  |  |  |  |  |  |  |                                                                                              |  |  |  |  |  |  |  |  |  |
| Greenwich (Royal Obsy.)                       |                     | 149                                                                                                | cbe                | bccw        | cac    | .            | .        | .                  | .           | .          | 7.8        | 48                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 73                                            | 0.3 25h 10' 10.3 1h 11' |                                     |               |                    |                            |                                                                                                                                                                                                                                                                                                                                                                                                              |           |             |                                                                                                                                                                                                                                                                               |                  |    |     |    |   |  |  |  |  |                                                                                                                                                         |  |  |  |  |  |  |  |  |  |                                                                                              |  |  |  |  |  |  |  |  |  |
| City (Dunhill Row)                            |                     | 80                                                                                                 | .                  | .           | .      | .            | .        | .                  | .           | .          | 7.6        | .                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 78                                            | 10 7h 11'               |                                     |               |                    |                            |                                                                                                                                                                                                                                                                                                                                                                                                              |           |             |                                                                                                                                                                                                                                                                               |                  |    |     |    |   |  |  |  |  |                                                                                                                                                         |  |  |  |  |  |  |  |  |  |                                                                                              |  |  |  |  |  |  |  |  |  |
| Westminster (St. James' Pl.)                  |                     | 27                                                                                                 | .                  | .           | .      | .            | .        | .                  | .           | .          | .          | .                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | .                                             | Kew Observatory         |                                     |               |                    |                            |                                                                                                                                                                                                                                                                                                                                                                                                              |           |             |                                                                                                                                                                                                                                                                               |                  |    |     |    |   |  |  |  |  |                                                                                                                                                         |  |  |  |  |  |  |  |  |  |                                                                                              |  |  |  |  |  |  |  |  |  |
| Regent's Pl. (Botanic Gdns.)                  |                     | 168                                                                                                | .                  | .           | .      | .            | .        | .                  | .           | .          | .          | .                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | .                                             | Max. Time Min. Time     |                                     |               |                    |                            |                                                                                                                                                                                                                                                                                                                                                                                                              |           |             |                                                                                                                                                                                                                                                                               |                  |    |     |    |   |  |  |  |  |                                                                                                                                                         |  |  |  |  |  |  |  |  |  |                                                                                              |  |  |  |  |  |  |  |  |  |
| Camden Square                                 |                     | 110                                                                                                | mbdcz              | c           | .      | 79           | 57       | 52                 | -           | 03         | .          | 78                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | .                                             | 0.3 3h 11' 10.3 14h 11' |                                     |               | Polaris 7.0 6.4 87 |                            |                                                                                                                                                                                                                                                                                                                                                                                                              |           |             |                                                                                                                                                                                                                                                                               |                  |    |     |    |   |  |  |  |  |                                                                                                                                                         |  |  |  |  |  |  |  |  |  |                                                                                              |  |  |  |  |  |  |  |  |  |
| Kensington Palace                             |                     | 80                                                                                                 | cmbe               | bc          | .      | 77           | .        | 50                 | -           | 03         | 141 18h    | 77                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | .                                             | 0.5 7h 11'              |                                     |               | Minoris 7.0 5.2 77 |                            |                                                                                                                                                                                                                                                                                                                                                                                                              |           |             |                                                                                                                                                                                                                                                                               |                  |    |     |    |   |  |  |  |  |                                                                                                                                                         |  |  |  |  |  |  |  |  |  |                                                                                              |  |  |  |  |  |  |  |  |  |
| Rampstead Observatory                         |                     | 450                                                                                                | .                  | .           | .      | 74           | 55       | 48                 | -           | 03         | 57         | 88                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | .                                             |                         |                                     |               |                    |                            |                                                                                                                                                                                                                                                                                                                                                                                                              |           |             |                                                                                                                                                                                                                                                                               |                  |    |     |    |   |  |  |  |  |                                                                                                                                                         |  |  |  |  |  |  |  |  |  |                                                                                              |  |  |  |  |  |  |  |  |  |
| RADIO DISTURBANCES (Atmospherics) AT CROYDON. |                     | TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET FOR STATIONS IN THE UNITED KINGDOM. |                    |             |        |              |          |                    |             |            |            | BEAUFORT NOTATION OF WEATHER.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                               |                         |                                     |               |                    |                            |                                                                                                                                                                                                                                                                                                                                                                                                              |           |             | THE BEAUFORT SCALE OF WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers is the speed at about 33 feet above the ground.                                                                    |                  |    |     |    |   |  |  |  |  | SEA DISTURBANCES.                                                                                                                                       |  |  |  |  |  |  |  |  |  |                                                                                              |  |  |  |  |  |  |  |  |  |
|                                               |                     | 12.8.12. Ant. 1922.                                                                                |                    |             |        |              |          |                    |             |            |            | 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, " 1000-18000 m. h hail. i intermittent. j precipitation within sight of station. KQ line squall. l lightning. o overcast sky. p passing showers. q squally. r rain. s snow. rs slight thunder. u ugly, threatening sky. v unusual visibility. w dew. |                                               |                         |                                     |               |                    |                            |                                                                                                                                                                                                                                                                                                                                                                                                              |           |             | x hour 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 = light rain. rr = continuous rain. |                  |    |     |    |   |  |  |  |  | 0=no swell. 1=mod. swell. 2=heavy swell. 3=no swell. 4=mod. swell. 5=heavy swell. 6=rather rough sea. 7=rough sea. 8=very rough sea. 9=mountainous sea. |  |  |  |  |  |  |  |  |  | 1= Calm or slight sea. 2= Moderate sea. 3= Rough sea. 4= Very rough sea. 5= Mountainous sea. |  |  |  |  |  |  |  |  |  |
|                                               |                     | STATIONS.                                                                                          |                    |             |        |              |          |                    |             |            |            | Sunrise. Noon. Sunset.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                               |                         |                                     |               |                    |                            |                                                                                                                                                                                                                                                                                                                                                                                                              |           |             |                                                                                                                                                                                                                                                                               |                  |    |     |    |   |  |  |  |  |                                                                                                                                                         |  |  |  |  |  |  |  |  |  |                                                                                              |  |  |  |  |  |  |  |  |  |
|                                               |                     | G.M.T. G.M.T. G.M.T.                                                                               |                    |             |        |              |          |                    |             |            |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                               |                         |                                     |               |                    |                            |                                                                                                                                                                                                                                                                                                                                                                                                              |           |             |                                                                                                                                                                                                                                                                               |                  |    |     |    |   |  |  |  |  |                                                                                                                                                         |  |  |  |  |  |  |  |  |  |                                                                                              |  |  |  |  |  |  |  |  |  |
| 13h.                                          |                     | Yarmouth                                                                                           |                    |             |        |              |          |                    |             |            |            | 4.32 11.58 7.24                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                               |                         |                                     |               |                    |                            |                                                                                                                                                                                                                                                                                                                                                                                                              |           |             |                                                                                                                                                                                                                                                                               |                  |    |     |    |   |  |  |  |  |                                                                                                                                                         |  |  |  |  |  |  |  |  |  |                                                                                              |  |  |  |  |  |  |  |  |  |
| 14h.                                          |                     | Greenwich                                                                                          |                    |             |        |              |          |                    |             |            |            | 4.42 12.5 7.28                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                               |                         |                                     |               |                    |                            |                                                                                                                                                                                                                                                                                                                                                                                                              |           |             |                                                                                                                                                                                                                                                                               |                  |    |     |    |   |  |  |  |  |                                                                                                                                                         |  |  |  |  |  |  |  |  |  |                                                                                              |  |  |  |  |  |  |  |  |  |
| 15h.                                          |                     | Wick                                                                                               |                    |             |        |              |          |                    |             |            |            | 4.29 12.17 8.5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                               |                         |                                     |               |                    |                            |                                                                                                                                                                                                                                                                                                                                                                                                              |           |             |                                                                                                                                                                                                                                                                               |                  |    |     |    |   |  |  |  |  |                                                                                                                                                         |  |  |  |  |  |  |  |  |  |                                                                                              |  |  |  |  |  |  |  |  |  |
| 16h.                                          |                     | Valencia                                                                                           |                    |             |        |              |          |                    |             |            |            | 4.31 12.17 8.3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                               |                         |                                     |               |                    |                            |                                                                                                                                                                                                                                                                                                                                                                                                              |           |             |                                                                                                                                                                                                                                                                               |                  |    |     |    |   |  |  |  |  |                                                                                                                                                         |  |  |  |  |  |  |  |  |  |                                                                                              |  |  |  |  |  |  |  |  |  |
| 17h.                                          |                     |                                                                                                    |                    |             |        |              |          |                    |             |            |            | 5.21 12.46 8.12                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                               |                         |                                     |               |                    |                            |                                                                                                                                                                                                                                                                                                                                                                                                              |           |             |                                                                                                                                                                                                                                                                               |                  |    |     |    |   |  |  |  |  |                                                                                                                                                         |  |  |  |  |  |  |  |  |  |                                                                                              |  |  |  |  |  |  |  |  |  |
| 18h.                                          |                     |                                                                                                    |                    |             |        |              |          |                    |             |            |            | 5.23 12.46 8.10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                               |                         |                                     |               |                    |                            |                                                                                                                                                                                                                                                                                                                                                                                                              |           |             |                                                                                                                                                                                                                                                                               |                  |    |     |    |   |  |  |  |  |                                                                                                                                                         |  |  |  |  |  |  |  |  |  |                                                                                              |  |  |  |  |  |  |  |  |  |

\* For explanation see Introduction.

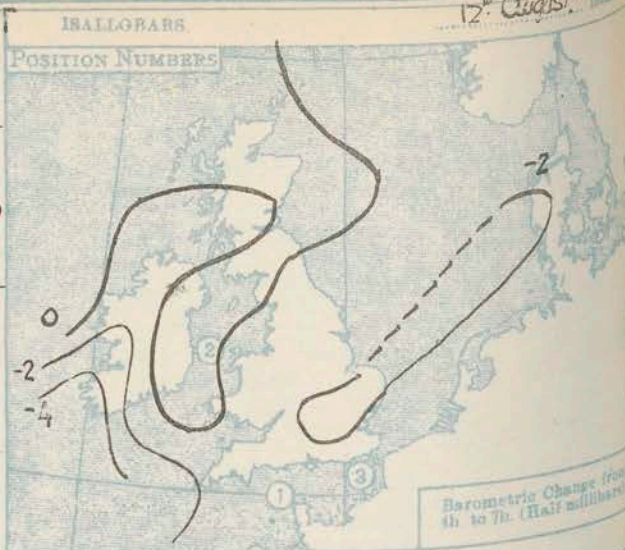
\* Information for these columns not usually received.

† The barometric change is expressed in half millibars.

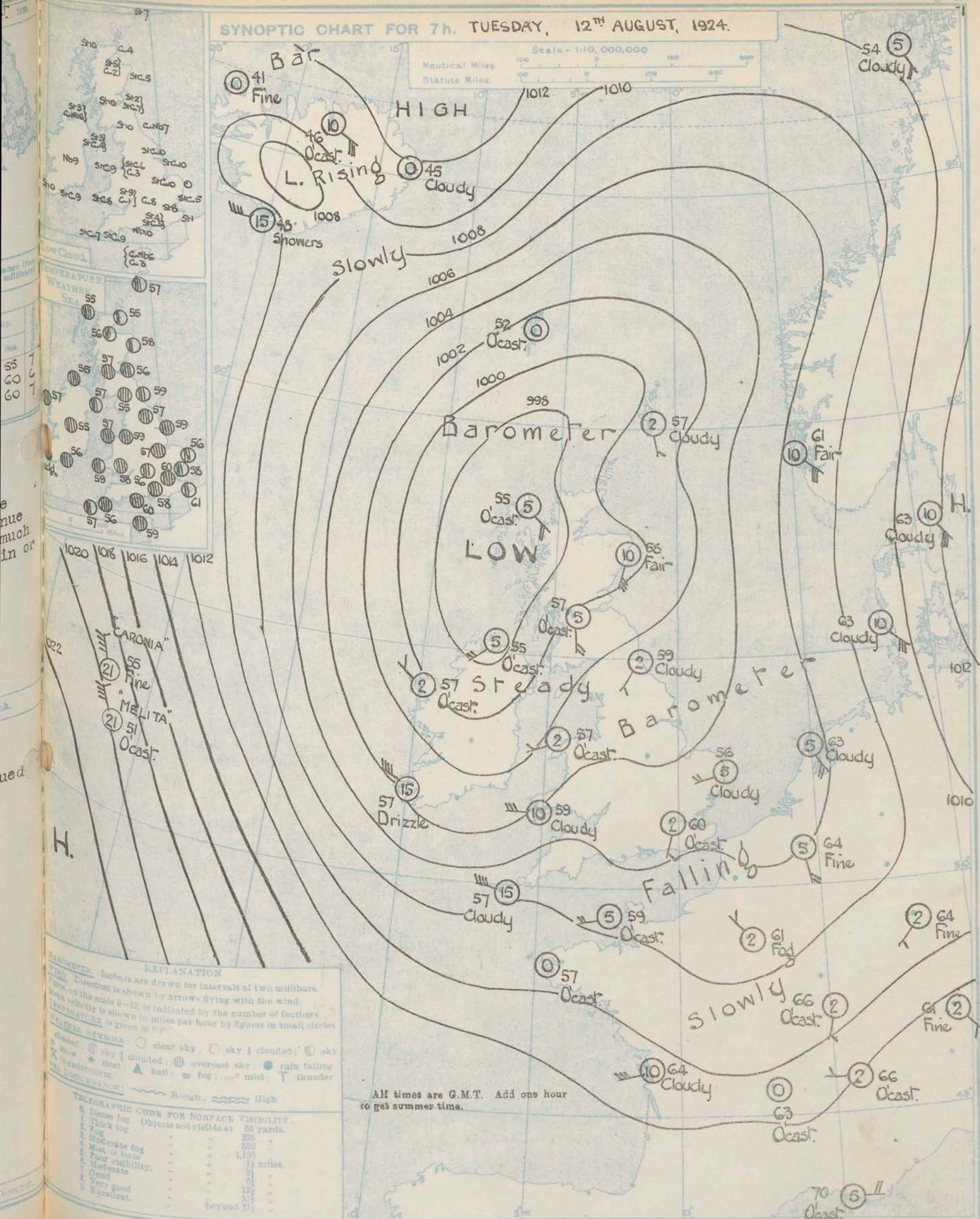
§ For code see page 3



| SUMMARIES FOR THE PAST 24 HOURS. |          |           |                        |                |                          |                            |                      |                         |                           |                         |                         |        | SUN. |
|----------------------------------|----------|-----------|------------------------|----------------|--------------------------|----------------------------|----------------------|-------------------------|---------------------------|-------------------------|-------------------------|--------|------|
| STATIONS.                        | WEATHER. |           |                        |                | TEMPERATURE.             |                            |                      | RAINFALL†               |                           |                         |                         | Hours. |      |
|                                  | 7h.-13h. | 13h.-18h. | 18h. 11.<br>to 1h. 12. | 1h.-7h.<br>12. | 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. |        |      |
|                                  | 11.      | 11.       |                        |                |                          |                            |                      |                         |                           |                         |                         |        |      |
| Lerwick ...                      | ocz      | com       | ompr                   | ompr           | 61                       | 54                         | .                    | -                       | 1                         | -                       | <2100                   | 2.2    |      |
| Stornoway ...                    | r-d      | oo        | r-d                    | r-d            | 59                       | 53                         | .                    | 0.4                     | 6                         | -                       | -                       | 0.7    |      |
| Wick ...                         | c        | oprs      | c                      | oprc           | 59                       | 52                         | .                    | 0.1                     | 2                         | 1630                    | 0130                    | 0.0    |      |
| Castlebay ...                    | op       | op        | op                     | op             | 57                       | 55                         | .                    | 0.4                     | 4                         | -                       | -                       | 0.0    |      |
| Nairn ...                        | cg       | cg        | cg                     | cg             | 68                       | 50                         | .                    | -                       | 0.1                       | -                       | -                       | 1.9    |      |
| Aberdeen ...                     | obco     | ococ      | coc                    | c              | 64                       | 55                         | 51                   | -                       | -                         | -                       | -                       | 1.0    |      |
| Malin Head ...                   | cimr     | coir      | coir                   | coir           | 59                       | 54                         | .                    | 2                       | 6                         | <0800                   | <2100                   | 0.8    |      |
| Renfrew ...                      | odd      | oir       | orro                   | oo             | 61                       | 54                         | 52                   | 2                       | 2                         | <0800                   | <2100                   | 0.1    |      |
| Edinburgh(Inchkeith)             | p        | oir       | c                      | oo             | ?                        | 55                         | .                    | 0.1                     | -                         | 0900                    | -                       | 0.7    |      |
| Leuchars ...                     | oo       | coprs     | oo                     | oo             | 65                       | 54                         | 46                   | Trace                   | -                         | 0900                    | -                       | 1.0    |      |
| Eskdalemuir ...                  | oppr     | oprm      | oir                    | om             | 59                       | 52                         | 51                   | 3                       | 1                         | <0800                   | <2100                   | 0.0    |      |
| Tynemouth ...                    | bcw      | cm        | om                     | cm             | 68                       | 56                         | 52                   | -                       | -                         | -                       | -                       | .      |      |
| Blacksod Point ...               | cc       | dc        | dd                     | rc             | 62                       | 55                         | .                    | 0.3                     | 4                         | -                       | -                       | .      |      |
| Donaghadee ...                   | o        | cp        | c                      | c              | 65                       | 55                         | .                    | Trace                   | -                         | 1430                    | -                       | .      |      |
| Birr Castle ...                  | com      | coprs     | PR                     | co             | 63                       | 51                         | 46                   | 0.1                     | 4                         | 1100                    | <2100                   | 2.6    |      |
| Holyhead ...                     | c        | p         | oo                     | oo             | 62                       | 55                         | 53                   | 0.3                     | -                         | 1330                    | -                       | 2.8    |      |
| Liverpool (Bidston)...           | obcc     | beo       | oo                     | oo             | 71                       | 57                         | 55                   | -                       | -                         | -                       | -                       | 6.7    |      |
| Chester (Sealand) ...            | b-bc     | bccoo     | oo                     | oo             | 74                       | 55                         | 49                   | -                       | -                         | -                       | -                       | 5.0    |      |
| Harrogate ...                    | b-bc     | c         | coz                    | oz             | 73                       | 52                         | 47                   | -                       | -                         | -                       | -                       | 6.8    |      |
| Spurn Head ...                   | c        | c         | bbc                    | c              | 70                       | 57                         | .                    | -                       | -                         | -                       | -                       | 10.0   |      |
| Birmingham (Edgbaston)           | cbe      | bcc       | bcb                    | bcco           | 73                       | 55                         | 52                   | -                       | -                         | -                       | -                       | 9.3    |      |
| Cranwell ...                     | cbe      | bcc       | c                      | bemco          | 77                       | 54                         | 45                   | -                       | -                         | -                       | -                       | 11.1   |      |
| Gorleston ...                    | bbeq     | beqbe     | c                      | c              | 70                       | 55                         | 53                   | -                       | -                         | -                       | -                       | 10.5   |      |
| Valencia (Cahirciveen)           | opbc     | opbc      | op                     | oprd           | 61                       | 55                         | 52                   | 1                       | 4                         | 1430                    | <2100                   | 2.6    |      |
| Roches Point ...                 | opco     | oco       | oco                    | co             | 62                       | 53                         | .                    | 0.2                     | -                         | <0800                   | -                       | .      |      |
| Pembroke (St. Ann's H.)          | c        | coo       | co                     | c              | 62                       | 57                         | .                    | Trace                   | -                         | 1430                    | -                       | 4.7    |      |
| Ross-on-Wye ...                  | cbcbcc   | bey       | co                     | ow             | 73                       | 56                         | 52                   | -                       | -                         | -                       | -                       | 10.1   |      |
| Leafield ...                     | bcc      | bc        | bc                     | bcco           | 73                       | 53                         | 45                   | -                       | -                         | -                       | -                       | 12.0   |      |
| Andover ...                      | bccy     | bey       | co                     | oo             | 75                       | 51                         | 47                   | -                       | -                         | -                       | -                       | 12.0   |      |
| S. Farnborough ...               | mbccy    | ybc       | bc                     | bcco           | 77                       | 54                         | 51                   | -                       | -                         | -                       | -                       | 10.5   |      |
| London (Kew Obs.)...             | bzby     | bey       | bey                    | cnogom         | 76                       | 56                         | 46                   | -                       | 0.1                       | -                       | 0530                    | 8.9    |      |
| Croydon ...                      | obcy     | cybe      | bcon                   | onmd           | 74                       | 55                         | 47                   | -                       | Trace                     | -                       | 0530                    | 10.1   |      |
| Clacton-on-Sea ...               | cbcz     | bccz      | cz                     | czmz           | 66                       | 57                         | 52                   | -                       | -                         | -                       | -                       | 9.4    |      |
| Shoeburyness ...                 | cbe      | bc        | c                      | con            | 76                       | 51                         | 46                   | -                       | Trace                     | -                       | -                       | 10.1   |      |
| Felixstowe ...                   | cbz      | bzbcb     | bb                     | bmcmm          | 71                       | 56                         | 53                   | -                       | -                         | -                       | -                       | 10.3   |      |
| Lympne ...                       | cbey     | cy        | c                      | ops            | 71                       | 55                         | 45                   | -                       | Trace                     | -                       | 0630                    | 12.2   |      |
| Seilly (St. Mary's) ...          | cbe      | coma      | o                      | cp             | 67                       | 55                         | .                    | -                       | 0.1                       | -                       | 0330                    | 5.8    |      |
| Falmouth (Pendennis)             | fbbc     | bcco      | co                     | co             | 65                       | 51                         | .                    | -                       | Trace                     | -                       | 2200                    | 7.3    |      |
| Plymouth(Cattewater)             | bcb      | bcbco     | acbc                   | cop            | 66                       | 55                         | 55                   | -                       | Trace                     | -                       | 0530                    | 10.7   |      |
| Portland Bill ...                | b-bc     | b-bc      | c                      | c              | 66                       | 58                         | .                    | -                       | -                         | -                       | -                       | .      |      |
| Southampton(Calshot)             | bby      | bey       | cbcco                  | oo             | 74                       | 57                         | 55                   | -                       | -                         | -                       | -                       | 11.1   |      |
| Dungeness ...                    | b-bc     | b-bc      | c                      | c              | 70                       | 59                         | .                    | -                       | -                         | -                       | -                       | .      |      |
| Guernsey ...                     | bz       | bzb       | bcc                    | rc             | 70                       | 57                         | .                    | -                       | 0.3                       | -                       | -                       | .      |      |









## AIR MINISTRY.

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

Page 4.

BRITISH SECTION... Tuesday, 12 August 1924.

No. 225.

| STATIONS.                   |     | Height above<br>M.S.L. in feet. | Observations at 0100 G.M.T. 12..... |                       |        |       |          |              |                |                    |                |      |              |                | Observations at 0700 G.M.T. 12..... |                       |               |        |          |              |                |                    |        |                |      |              |                |               |
|-----------------------------|-----|---------------------------------|-------------------------------------|-----------------------|--------|-------|----------|--------------|----------------|--------------------|----------------|------|--------------|----------------|-------------------------------------|-----------------------|---------------|--------|----------|--------------|----------------|--------------------|--------|----------------|------|--------------|----------------|---------------|
|                             |     |                                 | Barom. at<br>M.S.L.<br>mb.          | Change in<br>3 Hours. | Wind.  |       | Weather. | Temp.<br>°F. | Humidity.<br>% | Visibility.<br>1/2 | Cloud.         |      |              |                | Barom. at<br>M.S.L.<br>mb.          | Change in<br>3 Hours. | Wind.         |        | Weather. | Temp.<br>°F. | Humidity.<br>% | Visibility.<br>1/2 | 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  | 1001.6                          | -1                                  | S                     | 2      | 0     | 57       | 92           | 6              | 800                | Sc             | 10   | 10           | 1000.3         | -1                                  | SE                    | 1             | C      | 57       | 97           | 6              | 2500               | Sc     | 7              | AC   | 10           | 0              |               |
| Stornoway ...               | 51  | 998.7                           | -1                                  | WSW                   | 2      | 0     | 57       | 92           | 4              | 800                | Sc             | 10   | 10           | 997.8          | 0                                   | SE                    | 2             | 0      | 53       | 97           | 7              | 450                | Sc     | 10             | 10   | 4            | 0              |               |
| Wick ...                    | 81  | 1000.1                          | -2                                  | SSW                   | 2      | 0     | 54       | 97           | 8              | 4000               | Sc             | 10   | 10           | 999.3          | 0                                   | SSW                   | 1             | bc     | 53       | 97           | 8              | 2500               | C      | 4              | 10   | 10           | 0              |               |
| Castlebay ...               | 37  | .                               | .                                   | .                     | .      | .     | .        | .            | .              | .                  | .              | .    | .            | 996.0          | 0                                   | 0                     | 0             | add.   | 55       | 97           | 7              | 1500               | Nb     | 10             | 10   | 10           | 0              |               |
| Nairn ...                   | 82  | .                               | .                                   | .                     | .      | .     | .        | .            | .              | .                  | .              | .    | .            | 993.8          | 0                                   | 0                     | 0             | 0      | 56       | 92           | 8              | 1500               | Sc     | 7              | 10   | 10           | 0              |               |
| Aberdeen ...                | 46  | .                               | .                                   | .                     | .      | .     | .        | .            | .              | .                  | .              | .    | .            | 993.9          | 0                                   | SSW                   | 3             | bc     | 58       | 85           | 6              | 4000               | Sc     | 5              | 10   | 10           | 0              |               |
| Malin Head ...              | 51  | 998.9                           | -2                                  | SW                    | 3      | 0     | 56       | 97           | 7              | 4000               | Nb             | 6    | ASc          | 10             | 997.8                               | -1                    | SW            | 2      | 0        | 53           | 97             | 7                  | 1500   | C/Nb           | 9    | 10           | 10             | 0             |
| Renfrew ...                 | 38  | .                               | .                                   | .                     | .      | .     | .        | .            | .              | .                  | .              | .    | .            | 1000.1         | -1                                  | S                     | 2             | 0      | 57       | 92           | 7              | 1500               | Sc     | 10             | 10   | 10           | 0              |               |
| Edinburgh (Inchkeith) ...   | 190 | 1001.1                          | -2                                  | WSW                   | 1      | 0     | 58       | 85           | 8              | .                  | Sc             | 3    | ASc          | 9              | 1000.6                              | 0                     | SE            | 1      | 0        | 56           | 85             | 8                  | .      | Sc             | 9    | AC           | 10             | 0             |
| Leuchars ...                | 36  | .                               | .                                   | .                     | .      | .     | .        | .            | .              | .                  | .              | .    | .            | 1000.3         | 0                                   | S                     | 2             | 0      | 58       | 85           | 8              | 4000               | Sc     | 6              | 10   | 10           | 0              |               |
| Exdalemuir ...              | 794 | .                               | .                                   | .                     | .      | .     | .        | .            | .              | .                  | .              | .    | .            | 1001.2         | 0                                   | SSW                   | 2             | 0      | 55       | 92           | 6              | 800                | Sc     | 10             | 10   | 10           | 0              |               |
| Tynemouth ...               | 118 | 1004.0                          | 0                                   | S                     | 1      | bc    | 59       | 75           | 7              | 1500               | Sc             | 2    | C            | 4              | 1002.3                              | -2                    | SW            | 1      | C        | 59           | 85             | 6                  | 1500   | C/Nb           | 7    | 10           | 10             | 0             |
| Blacksod Point ...          | 10  | 1000.2                          | -2                                  | N                     | 4      | 0     | 57       | 85           | 6              | .                  | .              | .    | 10           | 1001.8         | 0                                   | WN                    | 1             | 0      | 57       | 92           | 8              | .                  | .      | .              | 10   | 10           | 0              |               |
| Donaghadee ...              | 35  | .                               | .                                   | .                     | .      | .     | .        | .            | .              | .                  | .              | .    | .            | 1001.7         | 0                                   | S                     | 2             | 0      | 57       | 85           | 8              | 2500               | Sc     | 7              | 10   | 10           | 0              |               |
| Birr Castle ...             | 175 | .                               | .                                   | .                     | .      | .     | .        | .            | .              | .                  | .              | .    | .            | 1001.8         | 0                                   | SW                    | 2             | 0      | 55       | 97           | 5              | 1500               | Nb     | 9              | 10   | 10           | 0              |               |
| Holyhead ...                | 26  | 1004.2                          | -1                                  | SW                    | 3      | 0     | 57       | 92           | 8              | 2500               | Sc             | 10   | 10           | 1002.8         | 0                                   | SW                    | 1             | 0      | 57       | 85           | 8              | 2500               | Sc     | 9              | 10   | 10           | 0              |               |
| Liverpool (Bidston) ...     | 189 | .                               | .                                   | .                     | .      | .     | .        | .            | .              | .                  | .              | .    | .            | 1002.8         | 0                                   | SW                    | 1             | 0      | 59       | 85           | 8              | 2500               | Sc     | 9              | 10   | 10           | 0              |               |
| Chester (Sealand) ...       | 16  | .                               | .                                   | .                     | .      | .     | .        | .            | .              | .                  | .              | .    | .            | 1003.0         | -1                                  | SSW                   | 1             | 0      | 59       | 85           | 8              | 4000               | Sc     | 9              | 10   | 10           | 0              |               |
| Harrogate ...               | 480 | .                               | .                                   | .                     | .      | .     | .        | .            | .              | .                  | .              | .    | .            | 1003.0         | -1                                  | SSW                   | 1             | 0      | 57       | 85           | 7              | 4000               | Sc     | 10             | 10   | 10           | 0              |               |
| Spurn Head ...              | 26  | 1004.3                          | -2                                  | SW                    | 3      | bc    | 58       | 85           | 7              | .                  | .              | 0    | C/Nb         | 4              | 1003.5                              | -1                    | WSW           | 1      | 0        | 59           | 85             | 6                  | 5700   | Sc             | 10   | 10           | 10             | 0             |
| Birmingham (Edgbaston) ...  | 525 | .                               | .                                   | .                     | .      | .     | .        | .            | .              | .                  | .              | .    | .            | 1004.3         | 0                                   | WSW                   | 2             | 0      | 57       | 85           | 8              | 2500               | Sc     | 9              | 10   | 10           | 0              |               |
| Cranwell ...                | 237 | 1005.6                          | -2                                  | .                     | 0      | bc    | 58       | 85           | 6              | 4000               | Sc             | 3    | C            | 4              | 1004.0                              | -1                    | WS            | 3      | 0        | 57           | 97             | 6                  | 5700   | Sc             | 10   | 10           | 10             | 0             |
| Gorleston ...               | 13  | 1007.0                          | -3                                  | SSW                   | 2      | C     | 60       | 85           | 7              | 5700               | Sc             | 8    | .            | 8              | 1005.2                              | -4                    | WSW           | 2      | C        | 56           | 85             | 6                  | .      | .              | 10   | 10           | 10             | 0             |
| Valencia (Cahiroveen) ...   | 30  | 1008.0                          | -2                                  | N                     | 5      | 0     | 55       | 97           | 7              | .                  | Sc             | 10   | 10           | 1003.7         | -4                                  | WNW                   | 4             | add.   | 57       | 92           | 7              | 800                | Sc     | 10             | 10   | 10           | 0              |               |
| Roche Point ...             | 32  | .                               | .                                   | .                     | .      | .     | .        | .            | .              | .                  | .              | .    | .            | 1006.2         | -1                                  | WSW                   | 1             | 0      | 56       | 85           | 8              | 2500               | Sc     | 8              | 10   | 10           | 0              |               |
| Pembroke (St. Ann's H.) ... | 149 | 1006.8                          | -2                                  | SW                    | 3      | 0     | 58       | 92           | 8              | .                  | .              | 0    | ASc          | 10             | 1005.4                              | 0                     | N             | 3      | C        | 59           | 85             | 8                  | 4000   | Sc             | 8    | 10           | 10             | 0             |
| Ross-on-Wye ...             | 223 | .                               | .                                   | .                     | .      | .     | .        | .            | .              | .                  | .              | .    | .            | 1004.5         | -1                                  | SSW                   | 1             | 0      | 58       | 85           | 7              | 4000               | Sc     | 10             | 10   | 10           | 0              |               |
| Leafeld ...                 | 556 | .                               | .                                   | .                     | .      | .     | .        | .            | .              | .                  | .              | .    | .            | 1004.8         | -2                                  | N                     | 2             | C      | 56       | 92           | 6              | 4000               | C      | 8              | 10   | 10           | 0              |               |
| Andover ...                 | 295 | .                               | .                                   | .                     | .      | .     | .        | .            | .              | .                  | .              | .    | .            | 1005.7         | -1                                  | SW                    | 2             | 0      | 57       | 85           | 8              | 4000               | Sc     | 9              | ASc  | 10           | 0              |               |
| S. Farnborough ...          | 230 | .                               | .                                   | .                     | .      | .     | .        | .            | .              | .                  | .              | .    | .            | 1005.2         | -2                                  | WS                    | 3             | 0      | 58       | 85           | 7              | 1500               | Sc     | 9              | ASc  | 10           | 0              |               |
| London (Kew Obs.) ...       | 18  | .                               | .                                   | .                     | .      | .     | 57       | .            | .              | .                  | .              | .    | .            | 1004.8         | -2                                  | SW                    | 1             | 0      | 60       | 92           | 6              | 800                | Sc     | 8              | ASc  | 10           | 0              |               |
| Croydon ...                 | 244 | 1007.0                          | -3                                  | S                     | 3      | 0     | 53       | 97           | 8              | .                  | .              | 0    | C/Nb         | 9              | 1005.3                              | -1                    | SSW           | 3      | 0        | 59           | 92             | 6                  | 450    | Sc             | 6    | ASc          | 10             | 0             |
| Clacton-on-Sea ...          | 54  | .                               | .                                   | .                     | .      | .     | .        | .            | .              | .                  | .              | .    | .            | 1005.4         | -1                                  | SSW                   | 2             | C      | 59       | 92           | 6              | 4000               | C      | 3              | C    | 10           | 0              |               |
| Shoeburyness ...            | 11  | .                               | .                                   | .                     | .      | .     | .        | .            | .              | .                  | .              | .    | .            | 1005.3         | -1                                  | WSW                   | 2             | 0      | 60       | 85           | 6              | 2500               | Sc     | 10             | C    | 10           | 0              |               |
| Wicksteade ...              | 15  | .                               | .                                   | .                     | .      | .     | .        | .            | .              | .                  | .              | .    | .            | 1004.9         | -1                                  | SW                    | 1             | C      | 58       | 85           | 6              | 5700               | Sc     | 10             | 10   | 10           | 0              |               |
| Lympne ...                  | 350 | 1007.5                          | -2                                  | SW                    | 1      | C     | 57       | 92           | 6              | .                  | .              | 0    | AC           | 8              | 1005.8                              | -1                    | SW            | 2      | 0        | 58           | 97             | 6                  | 450    | Sc             | 7    | 10           | 0              |               |
| Scilly (St. Mary's) ...     | 131 | 1009.1                          | -1                                  | WNW                   | 4      | C     | 57       | 92           | 8              | 4000               | Sc             | 8    | .            | 8              | 1008.0                              | -2                    | WN            | 4      | C        | 57           | 85             | 8                  | 4000   | Sc             | 7    | 10           | 0              |               |
| Falmouth (Pendennis) ...    | 200 | 1006.3                          | -1                                  | N                     | 2      | 0     | 57       | 92           | 8              | 4000               | Sc             | 9    | .            | 9              | 1007.8                              | 0                     | WNW           | 2      | 0        | 56           | 92             | 8                  | 4000   | Sc             | 9    | 10           | 0              |               |
| Plymouth (Cattewater) ...   | 82  | .                               | .                                   | .                     | .      | .     | .        | .            | .              | .                  | .              | .    | .            | 1006.4         | 0                                   | SW                    | 2             | 0      | 58       | 85           | 7              | 1500               | Sc     | 9              | 10   | 0            |                |               |
| Portland Bill ...           | 10  | 1007.4                          | -1                                  | N                     | 4      | bc    | 59       | 92           | 6              | .                  | .              | 0    | C            | 1              | 1005.4                              | -2                    | N             | 4      | 0        | 60           | 85             | 7                  | 2500   | Nb             | 10   | 10           | 0              |               |
| Southampton (Calshot) ...   | 12  | 1007.0                          | -2                                  | SW                    | 4      | 0     | 61       | 92           | 8              | 4000               | Sc             | 10   | 10           | 1005.8         | -1                                  | N                     | 4             | 0      | 59       | 85           | 8              | 4000               | Sc     | 10             | C    | 10           | 0              |               |
| Dungeness ...               | 21  | 1007.6                          | -2                                  | WSW                   | 3      | C     | 61       | 92           | 7              | .                  | .              | 0    | AC           | 7              | 1005.3                              | -1                    | WSW           | 4      | 0        | 61           | 92             | 7                  | 1500   | Sc             | 9    | 10           | 0              |               |
| Guernsey ...                | .   | .                               | .                                   | .                     | .      | .     | .        | .            | .              | .                  | .              | .    | .            | 1007.6         | -1                                  | WS                    | 2             | 0      | 59       | 85           | 8              | 2500               | C/Nb   | 9              | 10   | 0            |                |               |

## WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 11.

| STATIONS.            | WEATHER.   |             | TEMPERATURE. |           | RAINFALL†       |              | SUNSHINE.       |                | STATIONS.            | WEATHER.   |             | TEMPERATURE. |           | RAINFALL†       |              | SUNSHINE.       |                |
|----------------------|------------|-------------|--------------|-----------|-----------------|--------------|-----------------|----------------|----------------------|------------|-------------|--------------|-----------|-----------------|--------------|-----------------|----------------|
|                      | Fore-noon. | After-noon. | Min. Night.  | Max. Day. | Night 17h.-24h. | Day 9h.-17h. | Sunrise to 17h. | Sunset to 17h. |                      | Fore-noon. | After-noon. | Min. Night.  | Max. Day. | Night 17h.-24h. | Day 9h.-17h. | Sunrise to 17h. | Sunset to 17h. |
|                      |            |             | 10°-11°      | 11°       | 10°-11°         | 11°          | 10°             | 10°-11°        |                      |            |             | 11°          | 10°-11°   | 11°             | 10°-11°      | 11°             | 11°            |
|                      |            |             | °F           | °F        | mm.             | mm.          | hr.             | hr.            |                      |            |             | °F           | °F        | mm.             | mm.          | hr.             | hr.            |
| Berwick-on-Tweed     | prgd       | bc          | 56           | 66        | 1               | 0.3          | 1.3             | 5.5            | Ilfracombe           | bbe        | beco        | 53           | 66        | -               | -            | 9.4             | 10.7           |
|                      |            |             |              |           |                 |              |                 |                | Bude                 | wtbbb      | bbe         | 46           | 66        | -               | -            | 8.4             | 10.7           |
|                      |            |             |              |           |                 |              |                 |                | Paignton             | be         | bc          | 49           | 70        | -               | -            | 10.7            | 11.0           |
| Douglas (I.O.M.)     | o          | opr         | 55           | 57        | 0.3             | 1            | 0.0             | 2.0            | Torquay              | b          | b           | 51           | 71        | -               | -            | 9.7             | 11.3           |
| Llandudno            | ccb        | cbbc        | 56           | 70        | -               | -            | 5.2             | 4.0            | Jersey               | be         | b           | 58           | 71        | -               | -            | 10.4            | 11.3           |
| Golwyn Bay           | cb         | bc          | 58           | 70        | -               | -            | 5.0             | 4.0            | Weymouth             | b          | b           | 54           | 74        | -               | -            |                 | 10.2           |
| Rhyl                 | by         | bce         | 54           | 70        | -               | -            | 6.3             | 1.7            | Bournemouth          | b          | b           | 49           | 72        | -               | -            | 9.5             | 12.0           |
| Southport            | wtbbb      | beco        | 52           | 71        | -               | -            | 7.5             | 2.6            | Portsmouth (S'thsea) | b          | b           | 55           | 74        | -               | -            | 10.0            | 13.1           |
| Blackpool            | b oo       | co          | 52           | 71        | -               | -            | 6.6             | 2.5            | Littlehampton        | be         | bc          | 57           | 68        | -               | -            | 10.6            | 12.8           |
| Ilkley               | bcccc      | b           | 49           | 79        | -               | -            | 5.3             | 3.4            | Worthing             | bcb        | b           | 56           | 70        | -               | -            | 10.6            | 12.8           |
| Skegness             | be         | b           | 54           | 73        | -               | -            | 10.1            | 7.6            | Brighton             | b          | b           | 56           | 69        | -               | -            | 10.3            | 12.7           |
|                      |            |             |              |           |                 |              |                 |                | Eastbourne           | bcb        | b           | 55           | 68        | -               | -            |                 | 12.1           |
| Aberystwyth          | cbc        | b           | 52           | 68        | -               | -            | 5.0             | 5.5            | Hastings             | wtbbb      | bbe         | 59           | 68        | -               | -            | 10.0            | 11.9           |
| Bath                 | bz         | bc          | 47           | 75        | -               | -            | 10.3            | 4.4            | Folkestone           | b          | b           | 56           | 70        | -               | -            | 10.5            | 11.9           |
| Cheltenham           | bc b       | b           | 52           | 75        | -               | -            | 9.8             | 10.0           | Dover                | cb cb      | bbe         | 53           | 70        | -               | -            | 8.4             | 12.5           |
| Leamington Spa       | b          | b           | 50           | 76        | -               | -            | 9.4             | 8.6            | Tunbridge Wells      | bcb        | b           | 54           | 74        | -               | -            | 10.4            | 12.7           |
| Lowestoft            | bcb        | bcb         | 59           | 69        | -               | -            | 4.0             | 11.2           | Ramsgate             | b m        | b m         | 59           | 70        | -               | -            | 4.8             | 12.6           |
| Felixstowe           | cbc        | bcz         | 61           | 70        | -               | -            | 4.4             | 12.0           | Margate              | bcc        | b           | 58           | 73        | -               | -            | 6.6             | 12.1           |
| Harwich & Dovercourt | b          | bwz         | 60           | 71        | -               | -            | 4.4             | 12.0           | Deal                 | bbe        | bcb         | 54           | 72        | -               | -            |                 |                |
| Southend             | bcb        | b           | 57           | 78        | -               | -            | 10.0            | 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



BRITISH SECTION.

No. B. 22910

WEDNESDAY, 13<sup>TH</sup> AUGUST. 1924.

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[illegible]

<sup>1</sup> For explanation see Introduction.

\* Information for these columns not usually received.

‡ The barometric change is expressed in half millibars.

4 For code see page 3



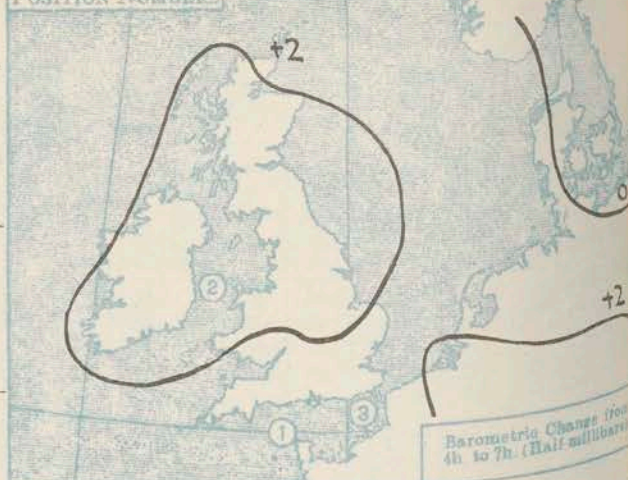
## SUMMARIES FOR THE PAST 24 HOURS.

| STATIONS.               | WEATHER.        |                  |                         |                | TEMPERATURE.             |                            |                      | RAINFALL.               |                           |                         |                         | SUN.<br>12.<br>Hours. |
|-------------------------|-----------------|------------------|-------------------------|----------------|--------------------------|----------------------------|----------------------|-------------------------|---------------------------|-------------------------|-------------------------|-----------------------|
|                         | 7h.-13h.<br>12. | 13h.-18h.<br>12. | 18h.-12h.<br>to 1h. 13. | 1h.-7h.<br>13. | 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                 | cbcz            | bcofe            | afe                     | af             | 61                       | 51                         | .                    | Trace                   | Trace                     | 1730                    | <2100                   | 14                    |
| Sternoway               | r-d             | oo               | c                       | oo             | 60                       | 53                         | .                    | 2                       | -                         | -                       | -                       | 00                    |
| Wick                    | b-bc            | b-bc             | oo                      | oo             | 60                       | 52                         | .                    | -                       | -                         | -                       | -                       | 3.5                   |
| Castlebay               | ropc            | copo             | obe                     | bco            | 62                       | 55                         | .                    | 0.2                     | -                         | -                       | -                       | 3.5                   |
| Nairn                   | epg             | ocgls            | cqpc                    | og             | 65                       | 54                         | .                    | 0.4                     | 04                        | 13.30                   | <2100                   | 1.1                   |
| Aberdeen                | b-bc            | bco              | b                       | bo             | 67                       | 53                         | 44                   | -                       | -                         | -                       | -                       | 10.1                  |
| Malin Head              | coppo           | copar            | coid                    | oidz           | 61                       | 55                         | .                    | 0.3                     | 1                         | 40800                   | <2100                   | 4.6                   |
| Renfrew                 | oo              | oo               | ocn                     | offn           | 65                       | 50                         | 46                   | Trace                   | -                         | 13.30                   | -                       | 2.0                   |
| Edinburgh (Inchkeith)   | p               | p                | pmb                     | F              | 63                       | 50                         | 45                   | 5                       | 1                         | 1230                    | <2100                   | 2.7                   |
| Leuchars                | cb              | cpc              | cben                    | becn           | 69                       | 50                         | 42                   | Trace                   | -                         | 1430                    | -                       | 4.3                   |
| Eskdalemuir             | oocpc           | cocbc            | ocbc                    | ocbcn          | 64                       | 41                         | 37                   | 2                       | -                         | 0900                    | -                       | 4.7                   |
| Tynemouth               | c               | c                | ofte                    | oir            | 67                       | 54                         | 52                   | -                       | 5                         | -                       | <2100                   | .                     |
| Blacksod Point          | cc              | c                | rr                      | bcc            | 62                       | 55                         | .                    | 0.3                     | 2                         | -                       | -                       | .                     |
| Donaghadee              | or              | oro              | o                       | cd bc          | 62                       | 52                         | .                    | 8                       | Trace                     | 40800                   | <2100                   | .                     |
| Birr Castle             | cPR             | cPR              | or                      | or             | 65                       | 54                         | 50                   | 4                       | 2                         | 0900                    | 2200                    | 2.6                   |
| Holyhead                | cbc             | c                | oing                    | oo             | 63                       | 54                         | 54                   | Trace                   | 1                         | 1730                    | <2100                   | 5.8                   |
| Liverpool (Bidston)     | opco            | cbp              | om                      |                | 66                       | 54                         | 44                   | 1                       | -                         | 1230                    | -                       | 4.6                   |
| Chester (Sealand)       | oocpr           | cl               | cco                     | prff           | 69                       | 51                         | 44                   | Trace                   | 3                         | 0900                    | 0130                    | 7.1                   |
| Harrogate               | c               | c                | beb                     | b              | 67                       | 47                         | 41                   | -                       | -                         | -                       | -                       | 3.6                   |
| Spurn Head              | c               | c                | offrpt                  | bbcc           | 65                       | 54                         | .                    | 3                       | -                         | -                       | <2100                   | 4.3                   |
| Birmingham (Edgbaston)  | ou              | cor              | otibc                   | bc             | 67                       | 50                         | 45                   | 5                       | -                         | 14.30                   | -                       | 2.7                   |
| Cranwell                | oco             | ocor             | rrcc                    | bcc            | 70                       | 46                         | 35                   | Trace                   | 2                         | 1730                    | <2100                   | 4.1                   |
| Gorleston               | copr            | oc               | bc                      | bcb            | 70                       | 51                         | 49                   | Trace                   | -                         | 11.00                   | -                       | 2.5                   |
| Valencia (Cahirciveen)  | oidc            | aop              | op                      | opc            | 61                       | 55                         | 53                   | 0.6                     | 05                        | 40800                   | <2100                   | 0.2                   |
| Roches Point            | oip             | c                | c                       | c              | 64                       | 56                         | .                    | 0.1                     | -                         | 40800                   | -                       | .                     |
| Pembroke (St. Ann's H.) | c               | opr              | cp                      | cp             | 62                       | 54                         | .                    | 3                       | 1                         | 1330                    | 0230                    | 4.3                   |
| Ross-on-Wye             | cbccor          | cbcc             | cbcc                    | cbcc           | 68                       | 51                         | 48                   | 7                       | 7                         | 1230                    | 0230                    | 3.4                   |
| Leaffield               | cc              | cop              | cbc                     | bem            | 66                       | 47                         | 38                   | 0.5                     | -                         | 1330                    | -                       | 2.1                   |
| Andover                 | oprc            | oprc             | bcco                    | oprc           | 69                       | 48                         | 46                   | 4                       | 0.1                       | 0900                    | 0330                    | 3.0                   |
| S. Farnborough          | ove             | cpr              | otrh                    | bctac          | 68                       | 51                         | 48                   | 0.1                     | 5                         | 1430                    | <2100                   | 3.1                   |
| London (Kew Obsy.)      | oo              | opc              | cbcpw                   | bw             | 70                       | 51                         | 43                   | Trace                   | Trace                     | 1330                    | <2100                   | 2.5                   |
| Croydon                 | co              | oc               | cbw                     | bnop           | 67                       | 56                         | 45                   | Trace                   | Trace                     | 1530                    | 0530                    | 3.0                   |
| Clacton-on-Sea          | czbc            | bc               | bc                      | bcw            | 69                       | 55                         | 51                   | -                       | -                         | -                       | -                       | 6.6                   |
| Shoeburyness            | ocbc            | ob               | b                       | bbc            | 71                       | 51                         | 40                   | -                       | 05                        | -                       | -                       | 3.8                   |
| Felixstowe              | cmwoc           | cbcyb            | bn                      | bnw            | 70                       | 54                         | 51                   | -                       | -                         | -                       | -                       | 2.1                   |
| Lympne                  | oc              | cbc              | b                       | bnw            | 66                       | 52                         | 43                   | -                       | -                         | -                       | -                       | 7.7                   |
| Seilly (St. Mary's)     | bcop            | opc              | co                      | oc             | 63                       | 56                         | .                    | 1                       | 0.2                       | 1100                    | <2100                   | 5.2                   |
| Falmouth (Pendennis)    | co              | cor              | co                      | co             | 63                       | 56                         | .                    | 1                       | -                         | 1330                    | -                       | 7.4                   |
| Llymouth (Cattewater)   | cbcp            | cbcp             | cbcp                    | cbcp           | 64                       | 57                         | 54                   | 0.3                     | 4                         | 0800                    | <2100                   | 5.9                   |
| Portland Bill           | b-bc            | b-bc             | c                       | p              | 62                       | 53                         | .                    | 2                       | -                         | -                       | 0430                    | .                     |
| Southampton (Calshot)   | ocbc            | bcb              | bpcp                    | oprd           | 66                       | 58                         | 55                   | -                       | 3                         | -                       | 1300                    | 3.9                   |
| Dungeness               | c               | c                | c                       | r-d            | 66                       | 58                         | .                    | -                       | 0.3                       | -                       | 0630                    | .                     |
| Guernsey                | cvi             | cprc             | cbc                     | crrc           | 63                       | 52                         | .                    | 0.1                     | 2                         | 40800                   | 0530                    | .                     |

ISALLOBAR

13 August

POSITION NUMBERS



Barometric Change from 4h to 7h. (Half millibars)

Observations from Cross Channel Steamers.

| Position | Date and Time       | Steamship | Wind |      | Weather | Temp. |     |
|----------|---------------------|-----------|------|------|---------|-------|-----|
|          |                     |           | Dir. | For. |         | Air   | Sea |
| 2        | 12 <sup>10</sup> 00 | Scotia    | SSW  | 3    | bc      | 58    | 56  |
| 1        | 12 <sup>00</sup> 00 | Reindeer  | N    | 4    | bip     | 62    | 60  |
| 3        | 13 <sup>00</sup> 00 | Dieppe    | N    | 2    | bc      | 59    | 60  |

GENERAL INFERENCE.

The weather over the British Isles will be fair today apart from a few local thundery showers; but a depression south-west of Iceland will cause unsettled weather in most districts tomorrow with freshening southwesterly winds.

Farther Outlook.

Unsettled and rather cool.

## Districts.

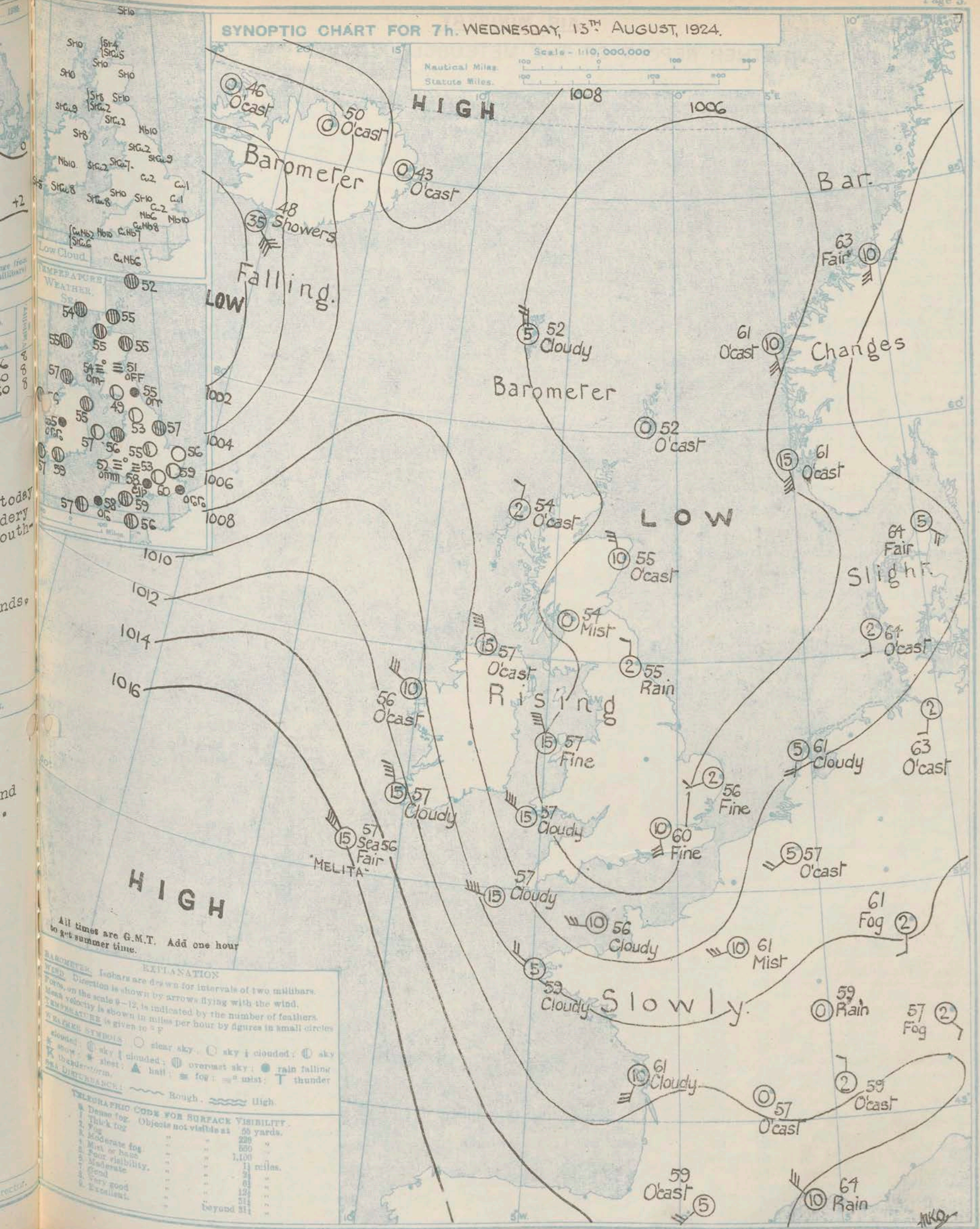
Forecasts for the 24 hours commencing 15h. G.M.T. Wednesday 13th August, 1924.

|                           |                                                                                                                                                             |
|---------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1. S.E. England           | Wind light and indefinite; some showers, with local thunder, bright intervals; visibility mainly good; cool.                                                |
| 2. E. England             |                                                                                                                                                             |
| 3. E. Midlands            |                                                                                                                                                             |
| 4. W. Midlands            | Wind N.W., backing towards S.W., later, moderate or fresh, decreasing temporarily; mainly fair, but local thundery showers; visibility good; cool.          |
| 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           |                                                                                                                                                             |
| 12. S.W. Scotland         |                                                                                                                                                             |
| 13. Isle of Man           | Light or moderate N. or N.W., winds, backing to S.W., later and freshening tomorrow; mainly fair, but local thundery showers; visibility mainly good; cool. |
| 14. N. & N.W. Scotland    |                                                                                                                                                             |
| 15. Hebrides              |                                                                                                                                                             |
| 16. Orkneys and Shetlands |                                                                                                                                                             |
| 17. N.W. Ireland          |                                                                                                                                                             |
| 18. N.E. Ireland          |                                                                                                                                                             |
| 19. S.E. Ireland          | As 4 - 8                                                                                                                                                    |
| 20. S.W. Ireland          |                                                                                                                                                             |



SYNOPTIC CHART FOR 7h. WEDNESDAY, 13<sup>TH</sup> AUGUST, 1924.

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





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

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BRITISH SECTION. Wednesday, 13<sup>th</sup> August 1924.

No. 226.

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| STATIONS.               | Height above<br>M.S.L. in feet. | Observations at 0100 G.M.T. 13 |                       |        |       |          |              |                |                    |        |      |      |      |                            | Observations at 0700 G.M.T. 13 |       |      |          |              |                |                    |                |        |       |                |               |            | Cloud. |      |      |      |      |
|-------------------------|---------------------------------|--------------------------------|-----------------------|--------|-------|----------|--------------|----------------|--------------------|--------|------|------|------|----------------------------|--------------------------------|-------|------|----------|--------------|----------------|--------------------|----------------|--------|-------|----------------|---------------|------------|--------|------|------|------|------|
|                         |                                 | Barom. at<br>M.S.L.<br>mb.     | Change in<br>3 Hours. | Wind.  |       | Weather. | Temp.<br>°F. | Humidity.<br>% | Visibility.<br>0-9 | Cloud. |      |      |      | Barom. at<br>M.S.L.<br>mb. | Change in<br>3 Hours.          | Wind. |      | Weather. | Temp.<br>°F. | Humidity.<br>% | Visibility.<br>0-9 | Height<br>Feet | Low.   |       | Upper<br>Form. | Total<br>Amt. | Sea<br>0-9 |        |      |      |      |      |
|                         |                                 |                                |                       | Direc. | Force |          |              |                |                    | 0-12   | 0-10 | Form | Amt. |                            |                                | 0-10  | 0-10 |          |              |                |                    |                | Direc. | Force |                |               |            | 0-12   | 0-10 | Form | Amt. | 0-10 |
|                         |                                 |                                |                       |        |       |          |              |                |                    |        |      |      |      |                            |                                |       |      |          |              |                |                    |                |        |       |                |               |            |        |      |      |      |      |
| Lerwick                 | 54                              | 10030                          | +1                    | S'W    | 1     | ffo      | 54           | 97             | 2                  | 220    | st   | 10   | -    | 10                         | 10053                          | +1    | -    | 0        | 0/f          | 52             | 97                 | 6              | 800    | st    | 10             | -             | 100        | 0      |      |      |      |      |
| Stornoway               | 51                              | 10056                          | +3                    | N'E    | 2     | b        | 53           | 97             | 5                  | -      | -    | 0    | N'E  | 10                         | 10072                          | +2    | NNE  | 1        | 0            | 54             | 92                 | 7              | 800    | st    | 10             | -             | 100        | 0      |      |      |      |      |
| Wick                    | 81                              | 10051                          | +1                    | N'W    | 3     | 0        | 53           | 97             | 8                  | -      | -    | 0    | N'W  | 10                         | 10063                          | +1    | N'W  | 2        | 0            | 53             | 97                 | 7              | 1500   | st    | 10             | -             | 100        | 0      |      |      |      |      |
| Castlebay               | 37                              | .                              | .                     | .      | .     | .        | .            | .              | .                  | .      | .    | .    | .    | .                          | 10078                          | +2    | N'W  | 2        | 0            | 53             | 85                 | 6              | 1500   | st    | 10             | -             | 100        | 0      |      |      |      |      |
| Nairn                   | 82                              | .                              | .                     | .      | .     | .        | .            | .              | .                  | .      | .    | .    | .    | .                          | 10063                          | .     | -    | 0        | 0/r          | 53             | 92                 | 7              | 1500   | st    | 10             | -             | 100        | 0      |      |      |      |      |
| Aberdeen                | 46                              | .                              | .                     | .      | .     | .        | .            | .              | .                  | .      | .    | .    | .    | .                          | 10057                          | +3    | N'W  | 3        | 0            | 53             | 92                 | 6              | 800    | st    | 10             | -             | 100        | 0      |      |      |      |      |
| Malin Head              | 51                              | 10049                          | +3                    | N'W    | 5     | cd       | 57           | 97             | 7                  | 4000   | Nb   | 7    | -    | 7                          | 10055                          | +3    | N'W  | 4        | 0/r          | 57             | 92                 | 7              | 4000   | st    | 10             | -             | 100        | 2      |      |      |      |      |
| Renfrew                 | 38                              | .                              | .                     | .      | .     | .        | .            | .              | .                  | .      | .    | .    | .    | .                          | 10056                          | +3    | -    | MO       | 54           | 97             | 4                  | 800            | st     | 10    | -              | 100           | 0          |        |      |      |      |      |
| Edinburgh (Inchkeith)   | 190                             | 10038                          | +1                    | N      | 1     | b/f      | 52           | 92             | 7                  | .      | -    | 0    | AC   | 1                          | 10054                          | +2    | N'W  | 1        | FFO          | 51             | 97                 | 1              | .      | st    | 10             | -             | 100        | 0      |      |      |      |      |
| Leuchars                | 36                              | .                              | .                     | .      | .     | .        | .            | .              | .                  | .      | .    | .    | .    | .                          | 10052                          | +2    | N'W  | 1        | b            | 53             | 97                 | 6              | .      | -     | 0              | AC            | 100        | 1      |      |      |      |      |
| Eskdalemuir             | 794                             | .                              | .                     | .      | .     | .        | .            | .              | .                  | .      | .    | .    | .    | .                          | 10060                          | +2    | -    | 0        | b            | 49             | 92                 | 8              | 5700   | st    | 10             | -             | 100        | 1      |      |      |      |      |
| Tynemouth               | 118                             | 10033                          | 0                     | S'W    | 1     | c/p      | 56           | 85             | 6                  | 1500   | Nb   | 8    | -    | 8                          | 10049                          | +3    | N    | 1        | 0/r          | 53             | 92                 | 6              | 800    | Nb    | 10             | -             | 100        | 1      |      |      |      |      |
| Blacksod Point          | 10                              | 10037                          | +1                    | N'W    | 4     | op       | 56           | 92             | 6                  | .      | .    | .    | .    | 10                         | 10044                          | +1    | N'W  | 3        | 0            | 56             | 92                 | 8              | .      | st    | 10             | -             | 100        | 3      |      |      |      |      |
| Donaghadee              | 35                              | .                              | .                     | .      | .     | .        | .            | .              | .                  | .      | .    | .    | .    | .                          | 10069                          | +2    | N'W  | 2        | 0            | 55             | 97                 | 8              | 4000   | st    | 10             | -             | 100        | 3      |      |      |      |      |
| Birr Castle             | 175                             | .                              | .                     | .      | .     | .        | .            | .              | .                  | .      | .    | .    | .    | .                          | 10051                          | .     | N'W  | 1        | 0            | 55             | 97                 | 3              | 1500   | Nb    | 10             | -             | 100        | 3      |      |      |      |      |
| Holyhead                | 28                              | 10038                          | -1                    | N'W    | 2     | 0/r      | 57           | 92             | 7                  | 1500   | st   | 10   | -    | 10                         | 10057                          | +3    | N'W  | 4        | 0            | 57             | 92                 | 7              | 2500   | st    | 10             | -             | 100        | 3      |      |      |      |      |
| Liverpool (Bidston)     | 189                             | .                              | .                     | .      | .     | .        | .            | .              | .                  | .      | .    | .    | .    | .                          | 10055                          | +2    | S'W  | 1        | 0            | 56             | 92                 | 6              | 5700   | st    | 10             | -             | 100        | 3      |      |      |      |      |
| Chester (Sealand)       | 16                              | .                              | .                     | .      | .     | .        | .            | .              | .                  | .      | .    | .    | .    | .                          | 10052                          | +2    | SE   | 1        | 0            | 55             | 97                 | 3              | 4000   | st    | 10             | -             | 100        | 3      |      |      |      |      |
| Harrogate               | 480                             | .                              | .                     | .      | .     | .        | .            | .              | .                  | .      | .    | .    | .    | .                          | 10051                          | 0     | -    | 0        | b            | 53             | 85                 | 9              | 7200   | st    | 10             | -             | 100        | 0      |      |      |      |      |
| Spurn Head              | 26                              | 10037                          | 0                     | S      | 1     | off      | 57           | 92             | 6                  | 4000   | st   | 9    | -    | 9                          | 10056                          | +2    | N    | 1        | 0            | 57             | 85                 | 3              | 1500   | st    | 10             | -             | 100        | 0      |      |      |      |      |
| Birmingham (Edgbaston)  | 525                             | .                              | .                     | .      | .     | .        | .            | .              | .                  | .      | .    | .    | .    | .                          | 10053                          | +2    | -    | 0        | bc           | 54             | 92                 | 3              | 2500   | st    | 10             | -             | 100        | 0      |      |      |      |      |
| Cranwell                | 237                             | 10047                          | +1                    | N      | 1     | bc/r     | 51           | 97             | 8                  | 4000   | st   | 4    | -    | 4                          | 10053                          | +2    | -    | 0        | bc           | 55             | 97                 | 6              | 4000   | st    | 10             | -             | 100        | 0      |      |      |      |      |
| Gorleston               | 13                              | 10055                          | 0                     | S'W    | 2     | bc       | 55           | 85             | 7                  | .      | .    | 0    | AC   | 4                          | 10062                          | +1    | N'W  | 1        | b            | 56             | 85                 | 6              | 5700   | st    | 10             | -             | 100        | 4      |      |      |      |      |
| Valencia (Cahiroiveen)  | 30                              | 10111                          | +3                    | N'W    | 6     | b/r      | 57           | 92             | 8                  | .      | st   | 10   | -    | 10                         | 10131                          | +3    | NNN  | 4        | C            | 57             | 75                 | 8              | 1500   | st    | 10             | -             | 100        | 3      |      |      |      |      |
| Roches Point            | 32                              | .                              | .                     | .      | .     | .        | .            | .              | .                  | .      | .    | .    | .    | .                          | 10102                          | +3    | N'W  | 5        | C            | 59             | 85                 | 8              | 2500   | st    | 10             | -             | 100        | 3      |      |      |      |      |
| Pembroke (St. Ann's H.) | 149                             | 10050                          | +1                    | N      | 3     | C        | 57           | 85             | 8                  | 4000   | st   | 7    | -    | 7                          | 10074                          | +3    | N'W  | 4        | C            | 57             | 85                 | 8              | 1500   | st    | 10             | -             | 100        | 3      |      |      |      |      |
| Ross-on-Wye             | 223                             | .                              | .                     | .      | .     | .        | .            | .              | .                  | .      | .    | .    | .    | .                          | 10052                          | +1    | -    | 0        | mm           | 53             | 97                 | 4              | 450    | st    | 10             | -             | 100        | 3      |      |      |      |      |
| Leafield                | 556                             | .                              | .                     | .      | .     | .        | .            | .              | .                  | .      | .    | .    | .    | .                          | 10054                          | +2    | SE   | 2        | FFO          | 53             | 91                 | 1              | 150    | st    | 10             | -             | 100        | 3      |      |      |      |      |
| Andover                 | 295                             | .                              | .                     | .      | .     | .        | .            | .              | .                  | .      | .    | .    | .    | .                          | 10055                          | +1    | S    | 1        | 0            | 58             | 97                 | 7              | 800    | st    | 10             | -             | 100        | 3      |      |      |      |      |
| S. Farnborough          | 230                             | .                              | .                     | .      | .     | .        | .            | .              | .                  | .      | .    | .    | .    | .                          | 10052                          | +1    | S'W  | 2        | c/p          | 58             | 92                 | 7              | 800    | Nb    | 10             | -             | 100        | 3      |      |      |      |      |
| London (Kew Obsy.)      | 18                              | .                              | .                     | .      | .     | .        | 54           | .              | .                  | .      | .    | .    | .    | .                          | 10056                          | +1    | SE   | 2        | b            | 60             | 85                 | 6              | 4000   | st    | 10             | -             | 100        | 6      |      |      |      |      |
| Croydon                 | 244                             | 10058                          | 0                     | S      | 2     | b        | 52           | 97             | 7                  | -      | -    | 0    | -    | 0                          | 10033                          | +1    | S    | 3        | bc           | 57             | 92                 | 7              | 1500   | st    | 10             | -             | 100        | 1      |      |      |      |      |
| Clacton-on-Sea          | 54                              | .                              | .                     | .      | .     | .        | .            | .              | .                  | .      | .    | .    | .    | .                          | 10063                          | +1    | S'W  | 4        | bc           | 60             | 85                 | 7              | 2500   | st    | 10             | -             | 100        | 0      |      |      |      |      |
| Shoeburyness            | 11                              | .                              | .                     | .      | .     | .        | .            | .              | .                  | .      | .    | .    | .    | .                          | 10063                          | 0     | S'W  | 3        | C            | 60             | 85                 | 7              | 2500   | st    | 10             | -             | 100        | 0      |      |      |      |      |
| Felixstowe              | 15                              | .                              | .                     | .      | .     | .        | .            | .              | .                  | .      | .    | .    | .    | .                          | 10060                          | +2    | S'W  | 2        | b            | 59             | 85                 | 7              | 4000   | st    | 10             | -             | 100        | 0      |      |      |      |      |
| Lympe                   | 350                             | 10068                          | 0                     | S'W    | 3     | b        | 53           | 92             | 8                  | 2500   | st   | 2    | -    | 2                          | 10068                          | 0     | S'W  | 4        | 0/r          | 58             | 92                 | 7              | 2500   | st    | 10             | -             | 100        | 0      |      |      |      |      |
| Seilly (St. Mary's)     | 131                             | 10082                          | +1                    | NNN    | 4     | 0        | 57           | 97             | 8                  | 4000   | st   | 10   | -    | 10                         | 10087                          | +1    | NNN  | 4        | C            | 57             | 97                 | 8              | 4000   | st    | 10             | -             | 100        | 0      |      |      |      |      |
| Falmouth (Pendennis)    | 309                             | 10066                          | 0                     | N      | 2     | 0        | 58           | 92             | 8                  | 4000   | st   | 9    | -    | 9                          | 10074                          | +1    | NNN  | 2        | C            | 58             | 85                 | 8              | 4000   | Nb    | 10             | -             | 100        | 0      |      |      |      |      |
| Plymouth (Cattewater)   | 82                              | .                              | .                     | .      | .     | .        | .            | .              | .                  | .      | .    | .    | .    | .                          | 10063                          | +2    | -    | 0        | c/p          | 57             | 92                 | 8              | 1500   | st    | 10             | -             | 100        | 0      |      |      |      |      |
| Portland Bill           | 19                              | 10042                          | -1                    | N'W    | 4     | 0        | 60           | 92             | 7                  | 2500   | Nb   | 10   | -    | 10                         | 10042                          | 0     | N    | 3        | C            | 59             | 92                 | 7              | 2500   | st    | 10             | -             | 100        | 0      |      |      |      |      |
| Southampton (Calshot)   | 12                              | 10051                          | -1                    | S'W    | 4     | 0        | 59           | 92             | 8                  | 2500   | st   | 9    | -    | 9                          | 10057                          | +1    | S'W  | 1        | 0/r          | 60             | 92                 | 8              | 2500   | st    | 10             | -             | 100        | 0      |      |      |      |      |
| Dungeness               | 21                              | 10064                          | 0                     | N'W    | 4     | b        | 53           | 85             | 8                  | 4000   | st   | 3    | -    | 3                          | 10063                          | 0     | N'W  | 4        | 0/r          | 60             | 92                 | 8              | 2500   | Nb    | 10             | -             | 100        | 0      |      |      |      |      |
| Guernsey                | .                               | .                              | .                     | .      | .     | .        | .            | .              | .                  | .      | .    | .    | .    | .                          | 10072                          | +1    | N    | 3        | C/r          | 56             | 97                 | 6              | 1500   | st    | 10             | -             | 100        | 0      |      |      |      |      |

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

| STATIONS.            | WEATHER.   |             | TEMPERATURE. |           | RAINFALL†      |              | SUNSHINE.       |                    | STATIONS.            | WEATHER.   |             | TEMPERATURE. |           | RAINFALL†      |              | Sunrise to Sunset.<br>11.<br>hr. |                 |
|----------------------|------------|-------------|--------------|-----------|----------------|--------------|-----------------|--------------------|----------------------|------------|-------------|--------------|-----------|----------------|--------------|----------------------------------|-----------------|
|                      | 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. |
|                      |            |             | 11-12.       | 12.       | 11-12.         | 12.          | 12.             | 11.                |                      |            |             | 11-12.       | 12.       | 11-12.         | 12.          |                                  | 11-12.          |
|                      |            |             | °F.          | °F.       | mm.            | mm.          |                 | hr.                |                      |            |             | °F.          | °F.       | mm.            | mm.          |                                  |                 |
| Berwick-on-Tweed     | cbcb       | cbcd        | 56           | 67        | -              | 0.1          | 4.3             | 1.3                | Ilfracombe ...       | cbcb       | bc          | 58           | 62        | Trace          | -            | 6.4                              | 9.4             |
|                      |            |             |              |           |                |              |                 |                    | Bude ...             | b          | o           | 57           | 64        | 2              | 0.2          | 5.4                              | 8.4             |
|                      |            |             |              |           |                |              |                 |                    | Paignton ...         | bbcp       | cp          | 56           | 68        | -              | 2            | 7.0                              | 11.3            |
|                      |            |             |              |           |                |              |                 |                    | Torquay ...          | cbcb       | cbcb        | 57           | 67        | -              | 1            | 3.5                              | 11.5            |
|                      |            |             |              |           |                |              |                 |                    | Jersey ...           | bc         | b           | 59           | 65        | Trace          | -            | 5.8                              | 11.9            |
|                      |            |             |              |           |                |              |                 |                    | Weymouth ...         | bc b       | b           | 58           | 71        | -              | -            | 8.1                              |                 |
| Douglas (HoM)        | ccbc       | cbcb        | 53           | 62        | 0.3            | -            | 3.1             | 0.0                | Bournemouth          | b          | b           | 57           | 69        | -              | -            | 7.0                              | 11.0            |
| Llandudno ...        | ccp        | bcc         | 57           | 66        | -              | -            | 4.4             | 6.7                | Portsmouth (S'thsea) | o bc       | bb          | 59           | 68        | -              | -            | 5.8                              | 11.7            |
| Colwyn Bay           | pc         | c           | 57           | 67        | 1              | 1            | 4.7             | 5.5                | Littlehampton        | oc         | bc          | 55           | 65        | -              | -            | 4.9                              | 12.1            |
| Rhyl                 | bbcp       | bc          | 56           | 67        | -              | -            | 4.0             | 7.7                | Worthing             | coc        | cbcb        | 57           | 68        | -              | -            | 4.7                              | 12.2            |
| Southport            | bcc        | cbcb        | 57           | 64        | 1              | -            | 2.3             | 7.7                | Brighton             | bc         | bc          | 56           | 65        | -              | -            | 5.2                              | 12.1            |
| Blackpool            | coc        | bc b        | 58           | 66        | -              | -            | 4.1             | 6.6                | Eastbourne           | bc b       | bc          | 57           | 66        | -              | -            | 7.8                              | 11.9            |
| Ilkley               | c          | bc          | 54           | 67        | Trace          | -            | 2.2             | 5.3                | Hastings             | ocbc       | bbcc        | 56           | 67        | -              | -            | 7.1                              | 11.9            |
| Skegness             | oc         | cbcb        | 59           | 68        | -              | -            | 3.2             | 11.0               | Folkestone           | mbc        | b           | 54           | 69        | -              | -            | 8.0                              | 11.9            |
| Aberystwyth          | r bc       | b           | 58           | 64        | 0.3            | -            | 7.0             | 5.0                | Dover                | cbcb       | b bc        | 56           | 66        | -              | -            | 7.5                              | 10.6            |
| Bath                 | bccp       | pbcb        | 57           | 66        | 1              | 1            | 3.2             | 10.9               | Tunbridge Wells      | o          | bc r        | 54           | 68        | -              | -            | 4.3                              | 11.8            |
| Cheltenham           | c          | cb          | 57           | 68        | -              | Trace        | 2.0             | 10.2               | Ramsgate             | cbc        | bc b        | 56           | 69        | -              | -            | 5.3                              | 11.4            |
| Leamington Spa       | cb         | cb          | 56           | 70        | -              | -            | 3.5             | 9.8                | Margate              | oc         | bbcb        | 55           | 71        | -              | -            | 3.4                              | 12.0            |
| Lowestoft            | ccccc      | cbcc        | 55           | 70        | -              | -            | 4.8             | 9.2                | Deal                 | ocbc       | bbbc        | 54           | 71        | -              | -            |                                  |                 |
| Felixstowe           | c mb       | bc          | 56           | 70        | -              | -            | 5.2             | 10.4               |                      |            |             |              |           |                |              |                                  |                 |
| Harwich & Dovercourt | coc        | cocbc       | 53           | 70        | -              | -            | 4.6             | 10.9               |                      |            |             |              |           |                |              |                                  |                 |
| Southend             | cbcb       | bc b        | 56           | 72        | -              | -            | 4.5             | 11.5               |                      |            |             |              |           |                |              |                                  |                 |

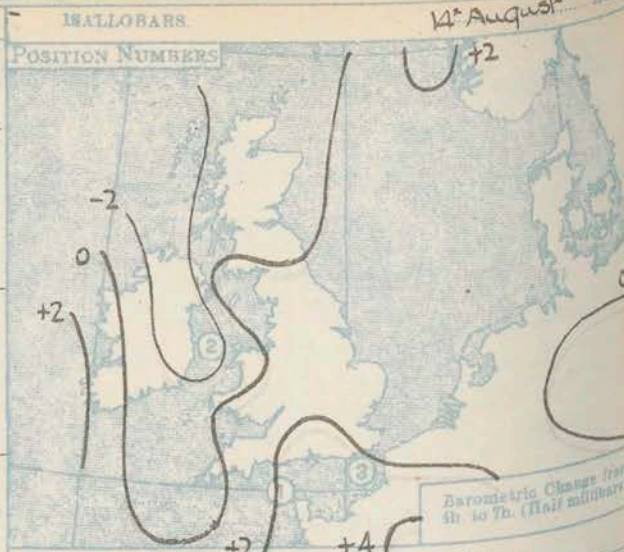






## SUMMARIES FOR THE PAST 24 HOURS.

| STATIONS.              | WEATHER.         |                   |                     |                | TEMPERATURE.             |                            |                      | RAINFALL.               |                           |                         |                         | SUN.<br>12<br>Hours. |
|------------------------|------------------|-------------------|---------------------|----------------|--------------------------|----------------------------|----------------------|-------------------------|---------------------------|-------------------------|-------------------------|----------------------|
|                        | 7h.-13h.<br>13h. | 13h.-18h.<br>13h. | 18h.-13h.<br>to 1h. | 1h.-7h.<br>1h. | MAX.<br>Day.<br>7h.-13h. | MIN.<br>Night.<br>13h.-7h. | MIN.<br>on<br>GRASS. | Day.<br>7h.-13h.<br>mm. | Night.<br>13h.-7h.<br>mm. | Precipitation<br>began. | Precipitation<br>began. |                      |
| Lerwick                | om               | oco               | c                   | oc             | 61                       | 52                         | .                    | -                       | -                         | -                       | -                       | 1.2                  |
| Stornoway              | oo               | oo                | c                   | c              | 58                       | 51                         | .                    | -                       | -                         | -                       | -                       | 0.0                  |
| Wick                   | oo               | oo                | c                   | c              | 59                       | 51                         | .                    | -                       | -                         | -                       | -                       | 0.0                  |
| Castlebay              | o                | oc                | bc                  | orr            | 58                       | 54                         | .                    | 2                       | -                         | -                       | -                       | 0.4                  |
| Nairn                  | cg               | cg                | cg                  | cg             | 60                       | 50                         | .                    | -                       | -                         | -                       | -                       | 0.0                  |
| Aberdeen               | o                | oo                | o                   | o              | 60                       | 54                         | 50                   | -                       | -                         | -                       | -                       | 0.0                  |
| Malin Head             | coz              | ooz               | zcoz                | coz            | 59                       | 53                         | .                    | 6                       | -                         | -                       | 0.3                     | 0.3                  |
| Renfrew                | omw              | oprc              | oc                  | co             | 67                       | 47                         | 41                   | 2                       | -                         | 1100                    | -                       | 4.3                  |
| Edinburgh(Inchkeith)   | F                | oo                | c                   | oo             | 61                       | 51                         | 46                   | trace                   | -                         | -                       | -                       | 2.2                  |
| Leuchars               | boo              | oop               | oom                 | omw            | 61                       | 48                         | 42                   | trace                   | -                         | 1730                    | -                       | 1.6                  |
| Eskdalemuir            | bcpr             | cprr              | oigoc               | com            | 65                       | 47                         | 44                   | 13                      | 0.4                       | 1230                    | 1200                    | 5.6                  |
| Tynemouth              | oir              | b-bc              | bcb                 | off            | 59                       | 50                         | 45                   | 4                       | -                         | 10800                   | -                       | .                    |
| Blackod Point          | cc               | cc                | rr                  | pc             | 61                       | 53                         | .                    | -                       | 8                         | -                       | -                       | .                    |
| Donsigadee             | c                | bc                | c                   | c              | 61                       | 52                         | .                    | -                       | -                         | -                       | -                       | .                    |
| Birr Castle            | copr             | co                | co                  | orr            | 62                       | 47                         | 42                   | 0.1                     | 6                         | 10800                   | -                       | 0.3                  |
| Holyhead               | oc               | c                 | oo                  | op             | 61                       | 55                         | 53                   | -                       | Trace                     | -                       | 0.5                     | 5.8                  |
| Liverpool (Bidston)    | ocbc             | bcb               | om                  | om             | 64                       | 52                         | 49                   | -                       | -                         | -                       | -                       | 8.8                  |
| Chester (Sealand)      | omc              | bc                | bcc                 | oom            | 64                       | 46                         | 40                   | -                       | -                         | -                       | -                       | 10.3                 |
| Harrogate              | b-bc             | p                 | bz                  | ocz            | 66                       | 48                         | 41                   | 0.2                     | -                         | 1330                    | -                       | 6.0                  |
| Spurn Head             | c                | b-bc              | b-bc                | b-bc           | 65                       | 53                         | 46                   | 0.2                     | 6                         | 1530                    | 12100                   | 9.0                  |
| Birmingham(Edgbaston)  | bco              | oc                | co                  | co             | 66                       | 51                         | 46                   | 0.2                     | 6                         | 1530                    | 12100                   | 3.0                  |
| Crawwell               | bcb              | bcb               | oc                  | c              | 71                       | 54                         | 44                   | -                       | -                         | -                       | -                       | 9.3                  |
| Gorleston              | bcb              | bcb               | bcb                 | bw             | 69                       | 55                         | 52                   | 2                       | -                         | 1100                    | -                       | 8.5                  |
| Valencia (Cahiroiveen) | cc               | c                 | orm                 | pro            | 61                       | 56                         | 54                   | -                       | 13                        | -                       | 2400                    | 3.0                  |
| Roches Point           | co               | oco               | oco                 | orr            | 64                       | 52                         | .                    | -                       | 7                         | -                       | 0.3                     | 4.6                  |
| Pembroke(St. Ann's H.) | c                | c                 | c                   | c              | 64                       | 51                         | .                    | -                       | -                         | -                       | -                       | 7.1                  |
| Ross-on-Wye            | obcco            | ocbc              | cwb                 | bcc            | 69                       | 51                         | 49                   | 0.1                     | -                         | 1330                    | -                       | 4.6                  |
| Leafield               | mcrc             | c                 | bcb                 | bcb            | 66                       | 47                         | 39                   | 1                       | -                         | 1230                    | -                       | 1.0                  |
| Andover                | o                | oprc              | co                  | oc             | 67                       | 47                         | 44                   | 4                       | -                         | 1530                    | -                       | 2.2                  |
| S. Farnborough         | copr             | oprc              | co                  | oc             | 69                       | 52                         | 50                   | 11                      | -                         | 0900                    | -                       | 4.7                  |
| London (Kew Obsy.)     | cipr             | oprc              | co                  | oc             | 67                       | 53                         | 45                   | 0.1                     | -                         | 0900                    | -                       | 4.7                  |
| Croydon                | bcb              | bcb               | bcb                 | bcb            | 69                       | 52                         | 42                   | 1                       | -                         | 1100                    | -                       | 6.4                  |
| Clacton-on-Sea         | bcb              | bc                | bc                  | bcb            | 66                       | 56                         | 54                   | 0.2                     | -                         | 1100                    | -                       | 9.3                  |
| Shoeburyness           | bcb              | bc                | bc                  | bcb            | 69                       | 53                         | 47                   | 1                       | Trace                     | 10800                   | -                       | 5.2                  |
| Felixstowe             | bcb              | bc                | bc                  | bcb            | 69                       | 56                         | 54                   | Trace                   | -                         | 0900                    | -                       | 10.0                 |
| Lympe                  | bcb              | bc                | bc                  | bcb            | 66                       | 55                         | 49                   | 1                       | -                         | 10800                   | -                       | 10.0                 |
| Scilly (St. Mary's)    | cpr              | cpr               | c                   | cor            | 63                       | 54                         | .                    | 1                       | 1                         | 10800                   | 0530                    | 2.8                  |
| Falmouth (Pendennis)   | copr             | co                | bc                  | bco            | 63                       | 54                         | .                    | 3                       | -                         | 1430                    | -                       | 8.4                  |
| Plymouth(Cattewater)   | copr             | bc                | bc                  | bcb            | 65                       | 55                         | 47                   | 3                       | -                         | 10800                   | -                       | 7.9                  |
| Portland Bill          | c                | c                 | b-bc                | b-bc           | 66                       | 58                         | .                    | -                       | -                         | -                       | -                       | 3.3                  |
| Southampton(Calshot)   | oprc             | cpr               | bcb                 | bcb            | 67                       | 54                         | 51                   | Trace                   | -                         | 1100                    | -                       | 3.3                  |
| Dungeness              | b-bc             | c                 | c                   | c              | 67                       | 58                         | .                    | 0.6                     | -                         | 10800                   | -                       | .                    |
| Guernsey               | bcb              | bcb               | bc                  | bcb            | 63                       | 56                         | .                    | 1                       | -                         | 0900                    | -                       | .                    |



| Position. | Date and Time.        | Steamship. | Wind.  |        | Weather. | Temp. |      |
|-----------|-----------------------|------------|--------|--------|----------|-------|------|
|           |                       |            | Dirac. | Force. |          | Air.  | Sea. |
| 2         | 1000 13 <sup>th</sup> | Scotica    | NW     | 4      | b        | 58    | 57   |
| 1         | 1100 13 <sup>th</sup> | Ibex       | WNW    | 4      | bc       | 60    | 60   |
| 3         | 0200 14 <sup>th</sup> | Brighton   | W      | 4      | c        | 61    | 59   |

## GENERAL INFERENCE.

The main depression near Iceland has become deeper and a V shaped trough extends from it to the mouth of the Channel. This trough is likely to move slowly east and bring rain to all parts of the British Isles but over eastern England generally fair weather is likely during most of today.

## Further Outlook.

Unsettled and rather cool.

## Districts.

Forecasts for the 24 hours commencing 15h. GMT.

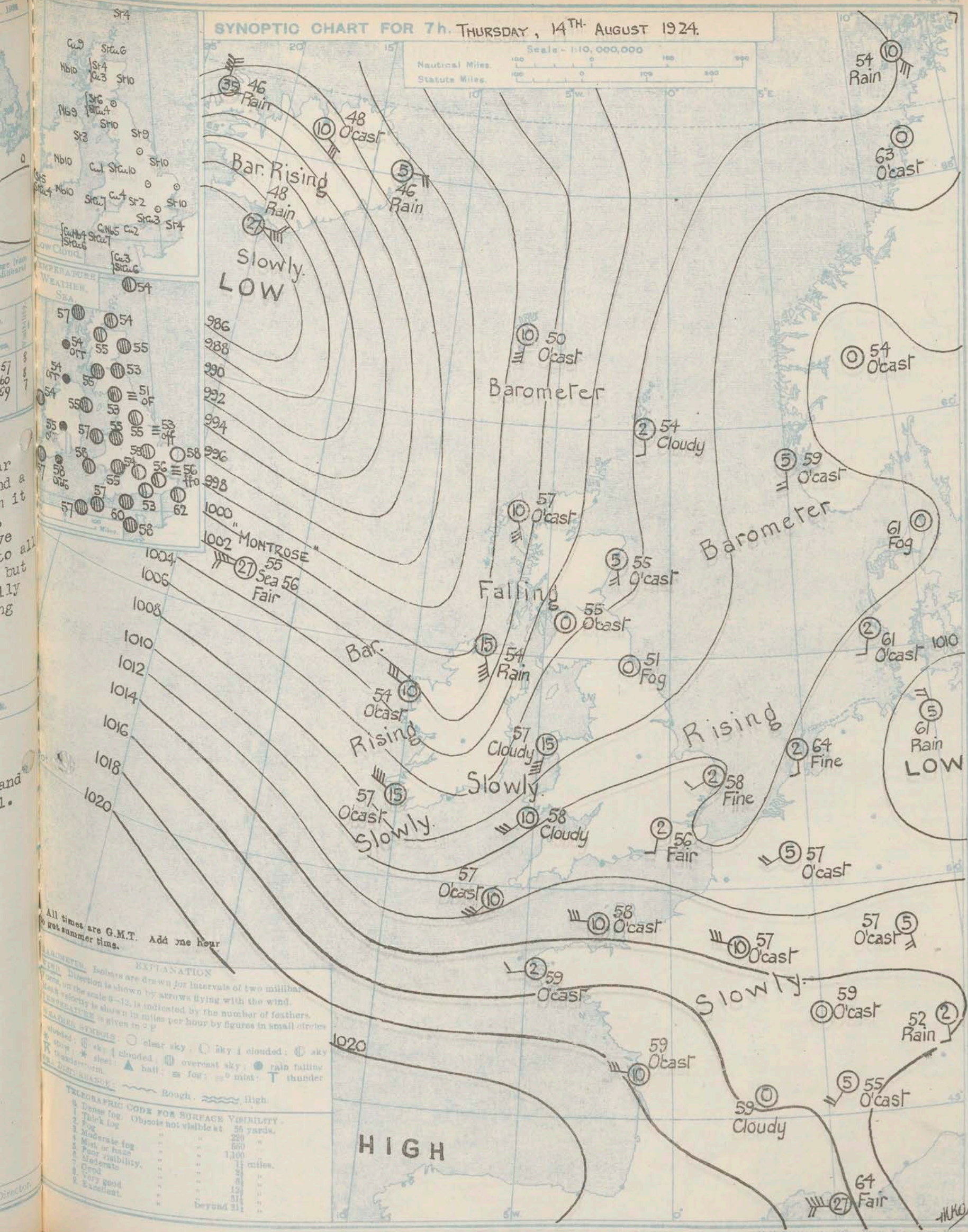
Thursday, 14th August, 1924.

|                           |                                                                                                                                                                         |
|---------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1. S.E. England           | Moderate or fresh S.W. to W. winds; becoming overcast with some rain tonight; showers and bright intervals tomorrow; visibility moderate to good; moderate temperature. |
| 2. E. England             |                                                                                                                                                                         |
| 3. E. Midlands            |                                                                                                                                                                         |
| 4. W. Midlands            | Wind S.W., veering to W or N.W., moderate or fresh; rainy at first, showers and bright intervals later; visibility mainly good; rather cool.                            |
| 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           | Wind S. to S.W., moderate or fresh; much cloud, some rain; visibility moderate or good; moderate temperature.                                                           |
| 12. S.W. Scotland         |                                                                                                                                                                         |
| 13. Isle of Man           | Wind southerly, veering to S.W., or W., moderate or fresh; much cloud, some rain; visibility moderate or good; rather cool.                                             |
| 14. N. & N.W. Scotland    |                                                                                                                                                                         |
| 15. Hebrides              |                                                                                                                                                                         |
| 16. Orkneys and Shetlands | Moderate or fresh southerly winds; much cloud, some rain; moderate temperature.                                                                                         |
| 17. N.W. Ireland          |                                                                                                                                                                         |
| 18. N.E. Ireland          | Wind between W. and N.W., moderate or fresh; showers and bright intervals; visibility good; cool.                                                                       |
| 19. S.E. Ireland          |                                                                                                                                                                         |
| 20. S.W. Ireland          |                                                                                                                                                                         |



# SYNOPTIC CHART FOR 7h. THURSDAY, 14<sup>TH</sup> AUGUST 1924.

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

Isobars are drawn for intervals of two millibars. Direction is shown by arrows flying with the wind. On the scale 0-12, is indicated by the number of feathers. Wind velocity is shown in miles per hour by figures in small circles. TEMPERATURE is given in °F.

WEATHER SYMBOLS: ○ clear sky, ○ sky & clouded, ○ sky  
☁️ clouded, ☁️ sky & clouded, ☁️ overcast sky, ☁️ rain falling  
☁️ shower, ☁️ sheet, ☁️ hail, ☁️ fog, ☁️ mist, ☁️ thunder

WIND DIRECTION: ~~~~~ Rough, ~~~~~ High

| TELEGRAPHIC CODE FOR SURFACE VISIBILITY         |  |
|-------------------------------------------------|--|
| 1. Dense fog. Objects not visible at 200 yards. |  |
| 2. Thick fog. " " "                             |  |
| 3. Moderate fog. " " "                          |  |
| 4. Mist or haze. " " "                          |  |
| 5. Poor visibility. " " "                       |  |
| 6. Moderate. " " "                              |  |
| 7. Good. " " "                                  |  |
| 8. Very good. " " "                             |  |
| 9. Excellent. " " "                             |  |
| 10. Beyond 2 1/2 miles.                         |  |



DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION... Thursday 14<sup>th</sup> August

Ng. 227...

| 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.<br>12-13 | Max. Day.<br>13 | Night<br>17h.-9h.<br>12-13 | Day<br>9h.-17h.<br>13 | Sunrise<br>to 17h.<br>13 | Sunrise<br>to Sunset.<br>12 |                         | Fore-noon. | After-noon. | Min. Night.<br>12-13 | Max. Day.<br>13 | Night<br>17h.-9h.<br>12-13 | Day<br>9h.-17h.<br>13 | Sunrise<br>to 17h.<br>13 | Sunrise<br>to Sunset.<br>12 |
|                                                                                    |            |             | °F.                  | °F.             | mm.                        | mm.                   |                          | hr.                         |                         |            | °F.         | °F.                  | mm.             | mm.                        |                       |                          |                             |
| Berwick-on-Tweed                                                                   | cbeze      | cezec       | 50                   | 58              | -                          | -                     | 06                       | 4.7                         | Ilfracombe              | ocbc       | bcb         | 58                   | 64              | Trace                      | -                     | 8.6                      | 7.2                         |
|                                                                                    |            |             |                      |                 |                            |                       |                          |                             | Bude                    | bb         | bb          | 59                   | 65              | 1                          | -                     | 8.4                      | 5.5                         |
|                                                                                    |            |             |                      |                 |                            |                       |                          |                             | Paignton                | bcc        | bcb         | 56                   | 70              | 6                          | -                     | 6.7                      | 6.3                         |
|                                                                                    |            |             |                      |                 |                            |                       |                          |                             | Torquay                 | cbbc       | b           | 57                   | 64              | 9                          | 0.1                   | 7.0                      | 8.3                         |
|                                                                                    |            |             |                      |                 |                            |                       |                          |                             | Jersey                  | bc         | bc          | 57                   | 65              | 3                          | -                     | 8.0                      | 9.9                         |
|                                                                                    |            |             |                      |                 |                            |                       |                          |                             | Weymouth                | cbc        | bcc         | 58                   | 74              | -                          | -                     | 6.4                      | 8.5                         |
| Douglas (I.O.M.)                                                                   | bc         | b           | 53                   | 63              | 2                          | -                     | 7.9                      | 3.1                         | Bournemouth             | pro        | pro         | 62                   | 67              | 2                          | 3                     | 2.0                      | 7.7                         |
| Llandudno                                                                          | ccb        | cbcb        | 50                   | 65              | -                          | -                     | 5.7                      | 5.0                         | Portsmouth (St. Mary's) | bce        | obc         | 57                   | 67              | 12                         | -                     | 3.5                      | 6.4                         |
| Gwynn Bay                                                                          | bc         | bcb         | 54                   | 64              | 1                          | -                     | 5.5                      | 5.0                         | Littlehampton           | bc         | bc          | 57                   | 66              | 3                          | -                     | 8.2                      | 6.0                         |
| Rhyl                                                                               | bcb        | b           | 53                   | 64              | 0.3                        | -                     | 11.1                     | 11.2                        | Worthing                | cbe        | bct         | 57                   | 68              | 3                          | -                     | 4.7                      | 7.0                         |
| Southport                                                                          | bc         | bc          | 52                   | 64              | -                          | -                     | 7.5                      | 5.3                         | Brighton                | b          | b           | 58                   | 67              | -                          | -                     | 4.6                      | 8.8                         |
| Blackpool                                                                          | ocb        | cc          | 52                   | 65              | -                          | -                     | 6.1                      | 5.2                         | Eastbourne              | bcb        | bc          | 58                   | 67              | 0.4                        | -                     | 4.3                      | 7.3                         |
| Hkley                                                                              | bcbbbb     | bpbcb       | 44                   | 71              | -                          | 0.2                   | 2.2                      | 6.6                         |                         |            |             |                      |                 |                            |                       |                          |                             |
| Skegness                                                                           | ocb        | b           | 47                   | 67              | 0.1                        | -                     | 10.7                     | 4.2                         |                         |            |             |                      |                 |                            |                       |                          |                             |
| Aberystwyth                                                                        | rbc        | b           | 57                   | 64              | 15                         | -                     | 10.0                     | 8.0                         | Hastings                | bcbcb      | bcb         | 57                   | 66              | 4                          | 0.3                   | 8.0                      | 4.7                         |
| Bath                                                                               | ocbc       | ocbc        | 50                   | 68              | 2                          | -                     | 1.7                      | 4.5                         | Folkestone              | bc         | b           | 55                   | 68              | -                          | -                     | 10.1                     | 4.1                         |
| Cheltenham                                                                         | c          | cbc         | 52                   | 69              | -                          | -                     | 3.0                      | 2.1                         | Dover                   | bcb        | b           | 58                   | 66              | -                          | -                     | 10.6                     | 6.1                         |
| Leamington Spa                                                                     | acb        | cb          | 46                   | 68              | 1                          | -                     | 4.7                      | 3.5                         | Tunbridge Wells         | bcb        | bcb         | 52                   | 69              | -                          | -                     | 9.8                      | 7.1                         |
| Lowestoft                                                                          | bccap      | iopcb       | 52                   | 67              | -                          | 1                     | 8.6                      | 5.0                         | Ramsgate                | b          | b           | 54                   | 68              | -                          | -                     | 9.6                      | 5.8                         |
| Felixstowe                                                                         | bc         | bcc         | 53                   | 67              | -                          | -                     | 9.5                      | 7.4                         | Margate                 | pbb        | b           | 53                   | 70              | -                          | -                     | 9.9                      | 4.0                         |
| Harwich & Dovercourt                                                               | bcb        | bcb         | 51                   | 69              | -                          | -                     | 9.1                      | 6.0                         | Deal                    | cbcb       | bb          | 51                   | 69              | -                          | -                     | 4.5                      | 4.0                         |
| Southend                                                                           | bcc        | bcbfb       | 55                   | 71              | 0.3                        | 1                     | 5.5                      | 6.1                         |                         |            |             |                      |                 |                            |                       |                          |                             |

\* 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







15<sup>th</sup> August

Position Numbers

0 -2

+4

0

0

+4

+2

+2

+4

Barometric Change from 10 to 7h (Half millibars)

| Position. | Date and Time. | Steamship. | Wind.  |        | Weather. | Temp. |      |
|-----------|----------------|------------|--------|--------|----------|-------|------|
|           |                |            | Dirce. | Force. |          | Air.  | Sea. |
| 2         | 14.10.10       | Scotia     | S      | 6      | ocm      | 56    | 60   |
| 1         | 14.12.05       | Ilex       | SW     | 4      | C        | 62    | 60   |
| 3         | 15.01.00       | Dicpe      | WNW    | 4      | ps       | 60    |      |

GENERAL INFERENCE.

Pressure remains low near Iceland and high over the Azores, while secondary depressions are indicated to the west of Ireland. Southwesterly winds are probable, with fair weather today apart from local showers, but subsequently the weather will deteriorate.

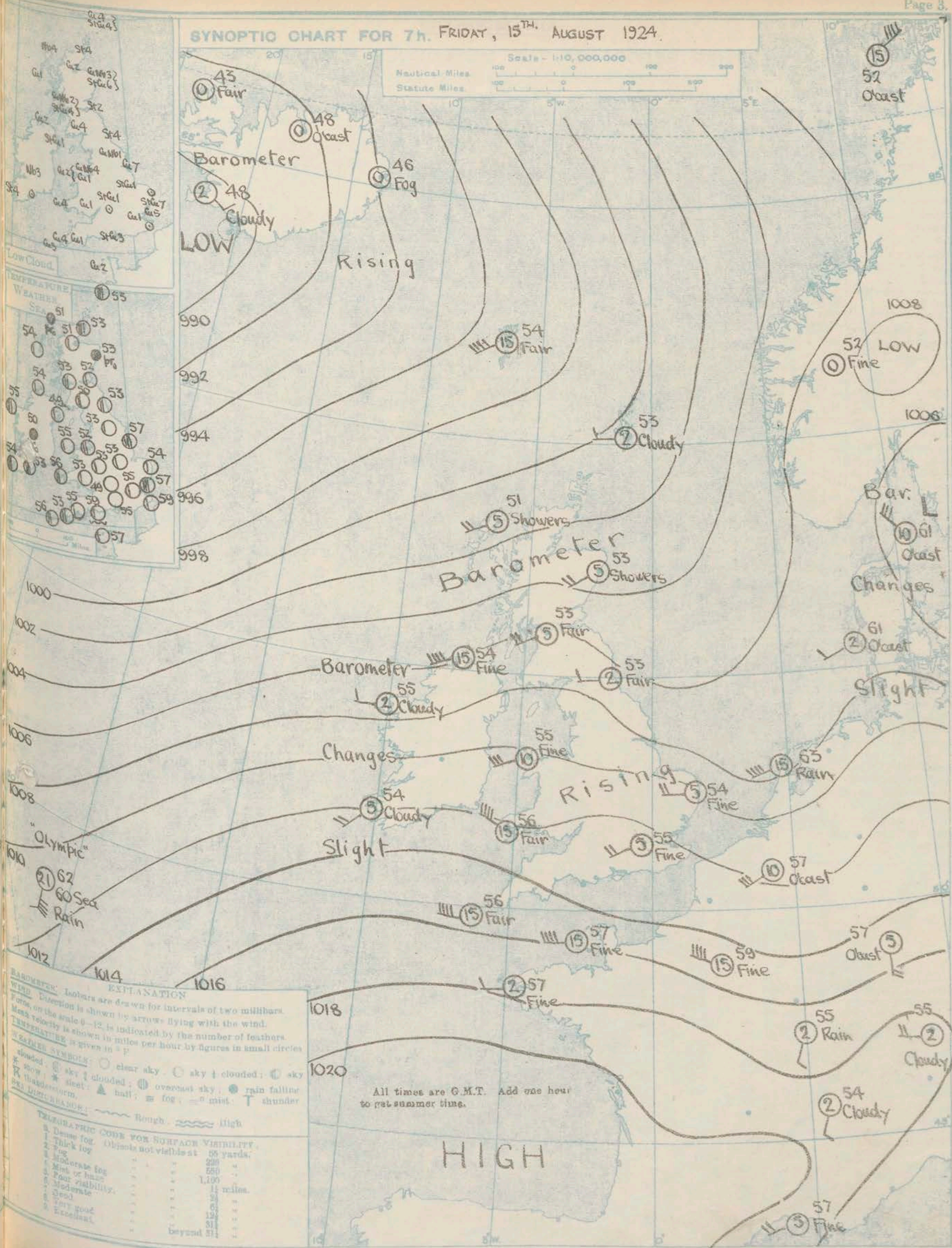
### Further Outlook.

Alternating  
showery and  
fair periods  
with a moderate  
temperature.



# SYNOPTIC CHART FOR 7h. FRIDAY, 15<sup>TH</sup>. AUGUST 1924.

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



**EXPLANATION**  
Isobars are drawn for intervals of two millibars.  
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 °F.

**WEATHER SYMBOLS:**  
○ clear sky, ○ sky + clouded, ○ sky  
☁ sky + clouded, ☁ overcast sky, ☁ rain falling  
☁ thunderstorm, ☁ hail, ☁ fog, ☁ mist, ☁ thunder

**SEA STATE SYMBOLS:**  
Rough, High

**TELEGRAPHIC CODE FOR SURFACE VISIBILITY**

|                    |           |
|--------------------|-----------|
| 1. Dense fog       | 0100      |
| 2. Thick fog       | 0200      |
| 3. Fog             | 0300      |
| 4. Moderate fog    | 0400      |
| 5. Mist or haze    | 0500      |
| 6. Poor visibility | 0600      |
| 7. Moderate        | 0700      |
| 8. Good            | 0800      |
| 9. Very good       | 0900      |
| 10. Excellent      | 1000      |
|                    | beyond 31 |

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

HIGH



## AIR MINISTRY.

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

Page 4.

BRITISH SECTION. Friday 15th August 1924.

No. 223.

| Page 4.                 |                              | BRITISH SECTION. Friday 15 <sup>th</sup> August 1924. |                    |        |       |          |           |              |                  |             |      |           |                 |                      |                    |        | No. 240.                                     |          |           |              |                  |             |      |           |             |                 |   |   |  |  |  |
|-------------------------|------------------------------|-------------------------------------------------------|--------------------|--------|-------|----------|-----------|--------------|------------------|-------------|------|-----------|-----------------|----------------------|--------------------|--------|----------------------------------------------|----------|-----------|--------------|------------------|-------------|------|-----------|-------------|-----------------|---|---|--|--|--|
|                         |                              | Observations at 0100 G.M.T. 15 <sup>th</sup>          |                    |        |       |          |           |              |                  |             |      |           |                 |                      |                    |        | Observations at 0700 G.M.T. 15 <sup>th</sup> |          |           |              |                  |             |      |           |             |                 |   |   |  |  |  |
| STATIONS.               | Height above M.S.L. in feet. | Barom. at M.S.L. mb.                                  | Change in 3 Hours. | Wind.  |       | Weather. | Temp. °F. | Humidity. %. | Visibility. 0-3. | Cloud.      |      |           |                 | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind.  |                                              | Weather. | Temp. °F. | Humidity. %. | Visibility. 0-3. | Cloud.      |      |           |             |                 |   |   |  |  |  |
|                         |                              |                                                       |                    | Direc. | Force |          |           |              |                  | Height 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                           | 1000.2                                                | -2                 | -      | 0     | opb      | 55        | 92           | 6                | 5700        | Nb   | 10        | -               | 10                   | 1000.9             | +1     | W                                            | 1        | C         | 53           | 92               | 7           | 220  | Cu        | 8           | -               | 8 | 0 |  |  |  |
| Stornoway               | 51                           | 1001.7                                                | +1                 | W      | 1     | bc       |           |              | 6                |             |      |           |                 |                      | 1001.4             | +1     | WSW                                          | 2        | bcbp      | 51           | 92               | 8           | 800  | Nb        | 4           | Acu             | 8 | 0 |  |  |  |
| Wick                    | 81                           | 1000.9                                                | +1                 | NNW    | 1     | C        | 52        | 97           | 8                | 4000        | Str  | 4         | Acu             | 7                    | 1002.7             | +2     | WSW                                          | 1        | C         | 53           | 92               | 8           | 2500 | Str       | 4           | Acu             | 1 | 0 |  |  |  |
| Castlebay               | 37                           |                                                       |                    |        |       |          |           |              |                  |             |      |           |                 |                      | 1003.0             | 0      | SW                                           | 4        | b         | 54           | 85               | 8           | 4000 | Cu        | 1           | Acu             | 3 | 0 |  |  |  |
| Nairn                   | 82                           |                                                       |                    |        |       |          |           |              |                  |             |      |           |                 |                      | 1003.1             |        | W                                            | 1        | b-        | 51           | 92               | 8           | 4000 | Cu        | 2           | -               | 9 | 0 |  |  |  |
| Aberdeen                | 46                           |                                                       |                    |        |       |          |           |              |                  |             |      |           |                 |                      | 1003.7             | +4     | WSW                                          | 2        | opb       | 53           | 85               | 7           | 1500 | Str       | 3           | -               | 5 | 0 |  |  |  |
| Malin Head              | 51                           | 1004.8                                                | +1                 | WSW    | 4     | bcbp     | 54        | 85           | 8                | 5700        | CNb  | 4         | -               | 4                    | 1005.7             | +1     | WSW                                          | 4        | b/r       | 54           | 85               | 8           | 4000 | Cu        | 2           | Acu             | 3 | 5 |  |  |  |
| Renfrew                 | 38                           |                                                       |                    |        |       |          |           |              |                  |             |      |           |                 |                      | 1006.2             | +3     | WSW                                          | 2        | b/r       | 53           | 92               | 8           | 1500 | Str       | 6           | -               | 6 | 2 |  |  |  |
| Edinburgh (Inchkeith)   | 190                          | 1002.9                                                | +1                 | WSW    | 3     | b-       | 51        | 85           | 8                |             | Str  | 1         | Acu             | 1                    | 1005.2             | +2     | W                                            | 4        | b         | 52           | 85               | 8           |      | Str       | 2           | Acu             | 3 | 1 |  |  |  |
| Leuchars                | 36                           |                                                       |                    |        |       |          |           |              |                  |             |      |           |                 |                      | 1004.5             | +3     | WSW                                          | 2        | b-        | 53           | 85               | 8           | 5700 | Str       | 1           | -               | 4 | 1 |  |  |  |
| Esksdalemuir            | 794                          |                                                       |                    |        |       |          |           |              |                  |             |      |           |                 |                      | 1007.4             | +3     | SW                                           | 3        | bct       | 50           | 85               | 6           | 1500 | Cu        | 4           | -               | 4 | 1 |  |  |  |
| Tynemouth               | 118                          | 1004.3                                                | +3                 | SW     | 2     | bc       | 53        | 85           | 7                | -           | -    | 0         | Acu             | 4                    | 1006.2             | +2     | W                                            | 1        | bc        | 53           | 85               | 6           | 1500 | Str       | 4           | -               | 4 | 1 |  |  |  |
| Blacksod Point          | 10                           | 1007.2                                                | 0                  | W/N    | 2     | C        | 53        | 85           | 8                |             |      |           |                 | 8                    | 1007.1             | 0      | W                                            | 1        | C         | 55           | 75               | 8           |      | Str       | 1           | -               | 8 | 4 |  |  |  |
| Donaghadee              | 35                           |                                                       |                    |        |       |          |           |              |                  |             |      |           |                 |                      | 1008.7             | +2     | SWW                                          | 2        | b-        | 49           | 52               | 8           | 5700 | Str       | 1           | -               | 7 | 4 |  |  |  |
| Birr Castle             | 175                          |                                                       |                    |        |       |          |           |              |                  |             |      |           |                 |                      | 1010.6             |        | SW                                           | 2        | cpr       | 50           | 97               | 5           | 800  | Nb        | 3           | -               | 5 | 3 |  |  |  |
| Holyhead                | 26                           | 1007.7                                                | +1                 | W/N    | 5     | bc       | 55        | 85           | 8                | -           | -    | 0         | Acu             | 6                    | 1010.4             | +3     | W/S                                          | 3        | b         | 55           | 85               | 8           | 2500 | Cu        | 2           | -               | 5 | 3 |  |  |  |
| Liverpool (Bidston)     | 189                          |                                                       |                    |        |       |          |           |              |                  |             |      |           |                 |                      | 1009.9             | +3     | W/S                                          | 4        | bct       | 52           | 92               | 7           | 1500 | CNb       | 6           | -               | 2 | 4 |  |  |  |
| Chester (Sealand)       | 18                           |                                                       |                    |        |       |          |           |              |                  |             |      |           |                 |                      | 1010.7             | +3     | W/S                                          | 4        | b-        | 54           | 75               | 8           | 2500 | Cu        | 2           | -               | 1 | 2 |  |  |  |
| Harrogate               | 489                          |                                                       |                    |        |       |          |           |              |                  |             |      |           |                 |                      | 1008.8             | +1     | WSW                                          | 3        | b+        | 53           | 85               | 7           | 1500 | CNb       | 1           | -               | 7 | 2 |  |  |  |
| Spurn Head              | 26                           | 1005.8                                                | 0                  | W      | 5     | 0        | 58        | 85           | 7                | -           | -    | 0         | Acu             | 9                    | 1008.1             | +2     | W                                            | 5        | c         | 57           | 85               | 5           | 5700 | Cu        | 1           | -               | 1 | 1 |  |  |  |
| Mcmingsham (Edghaston)  | 826                          |                                                       |                    |        |       |          |           |              |                  |             |      |           |                 |                      | 1011.7             | +4     | W                                            | 3        | b         | 53           | 85               | 8           | 5700 | Str       | 1           | Acu             | 2 | 0 |  |  |  |
| Cranwell                | 237                          | 1007.6                                                | +1                 | W/S    | 3     | bc       | 54        | 97           | 7                | 2500        | Cu   | 2         | Acu             | 6                    | 1010.1             | +3     | W                                            | 4        | b         | 53           | 92               | 7           | 7200 | Str       | 0           | Acu             | 3 | 0 |  |  |  |
| Gorleston               | 13                           | 1008.4                                                | -1                 | SW/S   | 3     | op       | 59        | 92           | 7                | 2500        | Nb   | 10        | -               | 10                   | 1010.2             | +2     | W                                            | 2        | b-        | 54           | 92               | 6           | -    | -         | -           | -               | 4 | 0 |  |  |  |
| Valencia (Cahirciveen)  | 39                           | 1011.8                                                | +2                 | WSW    | 3     | bcbp     | 54        | 87           | 7                | -           | Cu   | 4         | -               | 4                    | 1012.3             | 0      | SWW                                          | 2        | C+        | 54           | 85               | 7           | 1500 | Str       | 4           | Acu             | 7 | 4 |  |  |  |
| Roches Point            | 32                           |                                                       |                    |        |       |          |           |              |                  |             |      |           |                 |                      | 1013.2             | 0      | W                                            | 2        | C         | 53           | 85               | 8           | -    | Cu        | 4           | -               | 4 | 1 |  |  |  |
| Pembroke (St. Ann's H.) | 149                          | 1011.2                                                | +2                 | WSW    | 4     | b        | 56        | 75           | 8                | 4000        | Cu   | 1         | -               | 1                    | 1013.1             | +2     | NW                                           | 4        | bc        | 56           | 75               | 8           | 2500 | Cu        | 1           | -               | 1 | 0 |  |  |  |
| Ross-on-Wye             | 223                          |                                                       |                    |        |       |          |           |              |                  |             |      |           |                 |                      | 1012.2             | +2     | SW                                           | 3        | b         | 53           | 85               | 8           | 4000 | Cu        | 1           | -               | 0 | 0 |  |  |  |
| Leafeld                 | 556                          |                                                       |                    |        |       |          |           |              |                  |             |      |           |                 |                      | 1012.5             | +4     | WSW                                          | 3        | b         | 49           | 97               | 6           | -    | -         | -           | -               | 1 | 0 |  |  |  |
| Andover                 | 235                          |                                                       |                    |        |       |          |           |              |                  |             |      |           |                 |                      | 1013.3             | +4     | W/S                                          | 4        | b         | 54           | 85               | 8           | 2500 | Str       | 1           | -               | 0 | 1 |  |  |  |
| S. Farnborough          | 230                          |                                                       |                    |        |       |          |           |              |                  |             |      |           |                 |                      | 1013.1             | +4     | W                                            | 3        | b         | 55           | 85               | 9           | -    | Cu        | 1           | -               | 1 | 1 |  |  |  |
| London (Kew Obs.)       | 18                           |                                                       |                    |        |       |          | 58        |              |                  |             |      |           |                 |                      | 1012.8             | +4     | WSW                                          | 2        | b         | 53           | 85               | 7           | 4000 | Cu        | 1           | -               | 1 | 1 |  |  |  |
| Oroydon                 | 244                          | 1009.8                                                | 0                  | WSW    | 3     | C-       | 58        | 92           | 8                | 1500        | Str  | 3         | Acu             | 8                    | 1012.6             | +4     | WSW                                          | 3        | b         | 55           | 85               | 7           | 2500 | Cu        | 1           | -               | 1 | 1 |  |  |  |
| Clacton-on-Sea          | 54                           |                                                       |                    |        |       |          |           |              |                  |             |      |           |                 |                      | 1010.8             | +2     | W                                            | 4        | C-        | 57           | 92               | 6           | 2500 | Cu        | 5           | Cu              | 7 | 2 |  |  |  |
| Shoeburyness            | 71                           |                                                       |                    |        |       |          |           |              |                  |             |      |           |                 |                      | 1011.8             | +4     | W                                            | 4        | b-        | 57           | 75               | 6           | -    | Cu        | 0           | Cu              | 8 | 2 |  |  |  |
| Salisbury               | 15                           |                                                       |                    |        |       |          |           |              |                  |             |      |           |                 |                      | 1010.7             | +3     | WSW                                          | 3        | C-        | 57           | 92               | 8           | 1500 | Str       | 7           | Cu              | 3 | 0 |  |  |  |
| Lympne                  | 350                          | 1009.7                                                | -1                 | SW     | 3     | op       | 57        | 92           | 6                | 800         | Str  | 10        | -               | 10                   | 1012.2             | +3     | W                                            | 3        | b-        | 54           | 92               | 7           | 2500 | Cu        |             | Acu             | 4 | 0 |  |  |  |
| Seilly (St. Mary's)     | 131                          | 1014.3                                                | +1                 | N/N    | 4     | bct      | 55        | 92           | 8                | 4000        | Str  | 5         | -               | 5                    | 1015.3             | +1     | W/N                                          | 4        | bc        | 56           | 85               | 8           | 4000 | Cu        | 3           | -               | 4 | 0 |  |  |  |
| Falmouth (Pendennis)    | 209                          | 1013.7                                                | +2                 | NNW    | 3     | b-       | 53        | 85           | 8                | 5700        | Cu   | 2         | -               | 2                    | 1016.1             | +2     | WNW                                          | 2        | bc        | 53           | 85               | 8           | 5700 | Cu        | 4           | -               | 1 | 0 |  |  |  |
| Plymouth (Cattewater)   | 82                           |                                                       |                    |        |       |          |           |              |                  |             |      |           |                 |                      | 1015.1             | +3     | WNW                                          | 2        | b         | 55           | 85               | 7           | 4000 | Str       | 1           | -               | 3 | 0 |  |  |  |
| Portland Bill           | 19                           | 1010.5                                                | +2                 | NNW    | 6     | bct      | 58        | 85           | 7                | 4000        | Str  | 6         | -               | 6                    | 1012.7             | +2     | WNW                                          | 4        | b+        | 53           | 65               | 7           | 4000 | Str       | 1           | -               | 1 | 2 |  |  |  |
| Southampton (Calshot)   | 12                           | 1010.7                                                | 0                  | W      | 4     | C-       | 57        | 85           | 8                | 5700        | Str  | 8         | -               | 8                    | 1013.7             | +3     | W                                            | 3        | b-        | 55           | 85               | 8           | 1500 | Cu        | 0           | Acu             | 1 | 2 |  |  |  |
| Dungeness               | 21                           | 1009.8                                                | -2                 | WSW    | 4     | op       | 61        | 92           | 8                | 2500        | Nb   | 6         | Cs              | 10                   | 1012.6             | +2     | NW                                           | 4        | b-        | 59           | 65               | 8           | -    | Cu        | 2           | -               | 2 | 4 |  |  |  |
| Guernsey                |                              |                                                       |                    |        |       |          |           |              |                  |             |      |           |                 |                      | 1016.2             | +4     | W                                            | 4        | b         | 57           | 85               | 8           | 4000 | Cu        |             | -               | 4 | 0 |  |  |  |

## WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 14th August

| 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. |
|                      |            |             |              |           |                |              |                 |                |                      |            |             |              |           |                |              |                 |                |
|                      |            |             | 13-14        | 14        | 13-14          | 13           | 14              | 13             |                      |            | 13-14       | 14           | 13-14     | 14             | 14           | 13              | hr.            |
|                      |            |             | °F.          | °F.       | mm.            | mm.          |                 | hr.            |                      |            |             | °F.          | °F.       | mm.            | mm.          |                 |                |
| Bewick-on-Tweed      | bcbec      | czrgd       | 50           | 64        | -              | 1            | 1.9             | 0.6            | Ilfracombe           | bcd        | ordc        | 58           | 61        | -              | 13           | 1.6             | 9.1            |
|                      |            |             |              |           |                |              |                 |                | Bude                 | od         | oir         | 54           | 62        | 0.1            | 5            | 0.2             | 8.6            |
|                      |            |             |              |           |                |              |                 |                | Paignton             | bco        | ordc        | 54           | 62        | -              | 3            | 1.4             | 8.1            |
|                      |            |             |              |           |                |              |                 |                | Torquay              | cocop      | rorc        | 55           | 63        | -              | 1            | 2.3             | 8.7            |
|                      |            |             |              |           |                |              |                 |                | Jersey               | bc         | r           | 59           | 65        | -              |              | 1.2             | 9.3            |
|                      |            |             |              |           |                |              |                 |                | Weymouth             | c          | opr         | 54           | 68        | 0.3            | 4            |                 | 7.2            |
| Douglas (IoM)        | orR        | oRcb        | 51           | 58        | 0.3            | 11           | 0.6             | 9.6            | Bournemouth          | d          | d           | 53           | 63        | -              | 1            | 1.2             | 2.0            |
| Llandudno            | c          | d           | 53           | 63        | -              | 2            | 0.1             | 7.9            | Portsmouth (S'thsea) | bbc        | cod         | 56           | 66        | -              | Trace        | 5.0             | 3.9            |
| Gŵylwyn Bay          | c          | rc          | 54           | 62        | -              | 8            | 0.3             | 6.7            | Littlehampton        | bc         | ocd         | 53           | 65        | -              | Trace        | 6.6             | 10.1           |
| Rhyl                 | c          | rcbc        | 50           | 63        | -              | 7            | 0.1             | 12.8           | Worthing             | bc         | co          | 54           | 67        | -              |              | 7.2             | 10.0           |
| Southport            | moco       | or          | 53           | 65        | -              | 6            | 0.3             | 12.8           | Brighton             | b bc       | co          | 54           | 66        | -              |              | 7.8             | 10.4           |
| Blackpool            | oco        | or          | 55           | 64        | -              | 4            | 0.2             | 7.3            | Eastbourne           | b          | bc          | 59           | 65        | -              |              | 8.4             | 9.6            |
| Ilkley               | c          | o           | 50           | 65        | -              |              | 0.7             | 9.0            | Hastings             | bcbp       | bbc co      | 57           | 68        | -              |              | 9.4             | 12.0           |
| Skewness             | bfm        | bco         | 49           | 72        | -              |              | 6.8             | 12.0           | Folkestone           | bc         | bc          | 58           | 70        | -              |              | 8.8             | 9.5            |
| Aberystwyth          | oor        | o           | 54           | 63        | -              | 7            | 0.5             | 12.0           | Dover                | bcb        | bcbp        | 60           | 67        | -              |              | 7.5             | 11.4           |
| Bath                 | gc         | or          | 52           | 64        | -              | 1            | 0.6             | 2.6            | Tunbridge Wells      | b          | bco         | 51           | 70        | -              |              | 9.0             | 11.9           |
| Cheltenham           | bco        | ocd         | 52           | 64        | -              | 0.3          | 0.7             | 4.8            | Ramsgate             | bwbc       | bc          | 56           | 71        | -              |              | 6.5             | 11.4           |
| Leamington Spa       | cb         | odcb        | 49           | 66        | -              | 0.1          | 2.8             | 5.1            | Margate              | cbc        | bcbp        | 55           | 74        | -              |              | 9.5             |                |
| Lowestoft            | bmb        | bcbp        | 56           | 70        | -              |              | 3.5             | 9.0            | Deal                 | bbc        | bbc         | 52           | 73        | -              |              |                 |                |
| Felixstowe           | fbc        | bc          | 56           | 72        | -              |              | 6.1             | 10.8           |                      |            |             |              |           |                |              |                 |                |
| Harwich & Dovercourt | twbc       | cbc         | 53           | 72        | Trace          |              | 5.6             | 10.1           |                      |            |             |              |           |                |              |                 |                |
| Southend             | bzbc       | cbcc        | 56           | 72        | 0.1            |              | 8.5             | 5.5            |                      |            |             |              |           |                |              |                 |                |

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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





## AIR MINISTRY.

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

BRITISH SECTION.

No. B.22913

Saturday, 16<sup>th</sup> August 1924.

Page 1.

| STATIONS.<br>(For heights see p. 4). | Observations at 1300 G.M.T. 15 |                            |        |       |          |              |                |                    |        |        |      |      |                            |                            | Observations at 1800 G.M.T. 15 |       |          |              |                |                    |        |                     |        |       |      |        |      |      |      |       |       |                     |      |       |       |      |       |       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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|                                      | Barom. at<br>M.S.L.<br>mb.     | Change in<br>3 Hours.<br>± | Wind.  |       | Weather. | Temp.<br>°F. | Humidity.<br>% | Visibility.<br>0-9 | Cloud. |        |      |      | Barom. at<br>M.S.L.<br>mb. | Change in<br>3 Hours.<br>± | Wind.                          |       | Weather. | Temp.<br>°F. | Humidity.<br>% | Visibility.<br>0-9 | Cloud. |                     |        |       |      |        |      |      |      |       |       |                     |      |       |       |      |       |       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                      |                                |                            | Direc. | Force |          |              |                |                    | 0-12   | Height | Form | Amt. |                            |                            | 0-10                           | Upper |          |              |                |                    | Total  | State of<br>ground. | Direc. | Force | 0-12 | Height | Form | Amt. | 0-10 | Upper | Total | State of<br>ground. |      |       |       |      |       |       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                      |                                |                            |        |       |          |              |                |                    |        |        |      |      |                            |                            |                                |       |          |              |                |                    |        |                     |        |       |      |        |      |      |      |       |       |                     | Low. | Upper | Total | Low. | Upper | Total |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                      |                                |                            |        |       |          |              |                |                    |        |        |      |      |                            |                            |                                |       |          |              |                |                    |        |                     |        |       |      |        |      |      |      |       |       |                     |      |       |       |      |       |       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |



## SUMMARIES FOR THE PAST 24 HOURS.

| STATIONS.               | WEATHER. |           |             |         | TEMPERATURE. |                |                        | RAINFALL.        |                    |                         |                         | SUN.<br>15<br>Hours. |
|-------------------------|----------|-----------|-------------|---------|--------------|----------------|------------------------|------------------|--------------------|-------------------------|-------------------------|----------------------|
|                         | 7h.-13h. | 13h.-18h. | 18h. to 1h. | 1h.-7h. | MAX.<br>Day. | MIN.<br>Night. | MIN.<br>on<br>7h.-18h. | Day.<br>7h.-18h. | Night.<br>18h.-7h. | Precipitation<br>began. | Precipitation<br>began. |                      |
| Lerwick                 | bcc      | bcc       | bc          | bcc     | 59           | 52             | 37                     | 2                | 0.1                | -                       | -                       | 3.8                  |
| Stornoway               | p        | p         | c           | oo      | 59           | 51             | 37                     | 0.2              | -                  | -                       | -                       | 5.2                  |
| Wick                    | cpr      | ipr       | b-bc        | b-bc    | 62           | 51             | 37                     | 0.2              | -                  | 0900                    | -                       | 9.5                  |
| Castlebay               | bcc      | bcc       | o           | or      | 57           | 53             | 37                     | 0.2              | 2                  | -                       | -                       | 12.5                 |
| Nairn                   | bcc      | bcc       | bcc         | cc      | 63           | 49             | 39                     | 1                | -                  | 13.30                   | -                       | 7.2                  |
| Aberdeen                | b-bc     | bcc       | b           | b-bc    | 63           | 49             | 39                     | 1                | -                  | -                       | -                       | -                    |
| Malin Head              | bcc      | bcc       | bcc         | bcc     | 61           | 50             | 49                     | 0.3              | 6                  | 10800                   | 12100                   | 6.1                  |
| Renfrew                 | bcc      | op        | bcc         | or      | 62           | 50             | 49                     | 0.3              | 0.4                | 10800                   | 0130                    | 9.9                  |
| Edinburgh (Inchkeith)   | p        | p         | bc          | c       | 60           | 51             | 45                     | 0.1              | -                  | 11.00                   | -                       | 11.1                 |
| Leuchars                | bcc      | b-bc      | bcc         | bcc     | 65           | 48             | 37                     | 2                | -                  | 12.30                   | -                       | 12.7                 |
| Eskdalemuir             | bcc      | bcc       | bcc         | or      | 59           | 47             | 43                     | 0.6              | 21                 | 11.00                   | 2400                    | 10.8                 |
| Tynemouth               | bcc      | bcc       | bcc         | b-bc    | 65           | 50             | 45                     | -                | -                  | -                       | -                       | -                    |
| Blacksod Point          | pcc      | pcc       | pcc         | pcc     | 60           | 49             | 4                      | 2                | -                  | -                       | -                       | -                    |
| Donaghadee              | c        | c         | c           | cb      | 64           | 52             | 41                     | 1                | -                  | -                       | 12100                   | -                    |
| Birr Castle             | c        | c         | c           | bc      | 60           | 49             | 41                     | 5                | 1                  | 17.30                   | -                       | 3.9                  |
| Holyhead                | bcc      | bcc       | or          | or      | 61           | 53             | 52                     | -                | 9                  | -                       | 12100                   | 11.1                 |
| Liverpool (Bidston)     | ocbc     | obcr      | or          | or      | 63           | 51             | 49                     | 0.2              | 3                  | 15.30                   | 2200                    | 10.1                 |
| Chester (Sealand)       | c        | ocbc      | bcc         | op      | 65           | 51             | 47                     | -                | 0.2                | -                       | 0130                    | 9.7                  |
| Harrogate               | b-bc     | b-bc      | b           | bcc     | 63           | 47             | 42                     | -                | -                  | -                       | -                       | 11.5                 |
| Spurn Head              | c        | c         | c           | c       | 66           | 52             | 46                     | -                | -                  | -                       | -                       | 9.5                  |
| Birmingham (Edgbaston)  | bcc      | cpr       | oo          | cbcc    | 65           | 49             | 46                     | 1                | -                  | 1230                    | -                       | 9.2                  |
| Cranwell                | bcc      | bcc       | c           | c       | 67           | 47             | 39                     | -                | -                  | -                       | -                       | 11.6                 |
| Gorleston               | bcc      | bcc       | c           | ocbc    | 69           | 52             | 48                     | -                | -                  | -                       | -                       | 12.4                 |
| Valencia (Cahirciveen)  | cop      | opo       | or          | obcc    | 60           | 52             | 48                     | 2                | 11                 | 0900                    | 12100                   | 0.6                  |
| Roches Point            | co       | oco       | or          | or      | 61           | 51             | 4                      | 6                | -                  | -                       | 2200                    | -                    |
| Pembroke (St. Ann's H.) | bcc      | op        | or          | or      | 59           | 54             | 1                      | 17               | 14.30              | 2200                    | 0.0                     | 0.0                  |
| Ross-on-Wye             | bcc      | bcc       | co          | bc      | 65           | 51             | 47                     | Trace            | -                  | 14.30                   | -                       | 9.4                  |
| Leaffield               | bcc      | cpc       | co          | cbcc    | 63           | 45             | 39                     | 0.1              | -                  | 15.30                   | -                       | 10.4                 |
| Andover                 | bcc      | cpr       | op          | cbcc    | 64           | 49             | 40                     | 0.3              | Trace              | 1100                    | 12100                   | 8.2                  |
| S. Farnborough          | bcc      | cpr       | op          | cbcc    | 67           | 50             | 48                     | 1                | Trace              | 1230                    | 12100                   | 10.6                 |
| London (Kew Obs.)       | bcc      | bcc       | op          | cbcc    | 66           | 50             | 41                     | 4                | -                  | 1530                    | -                       | 9.7                  |
| Croydon                 | bcc      | bcc       | op          | cbcc    | 67           | 49             | 40                     | Trace            | -                  | 1330                    | -                       | 9.5                  |
| Clacton-on-Sea          | cbcc     | bcc       | bc          | bc      | 69           | 54             | 51                     | -                | -                  | -                       | -                       | 10.9                 |
| Shoeburyness            | bcc      | bcc       | bc          | bc      | 68           | 52             | 46                     | -                | -                  | -                       | -                       | 11.0                 |
| Felixstowe              | cbcc     | bcc       | bc          | bc      | 68           | 54             | 49                     | -                | -                  | -                       | -                       | 9.9                  |
| Lympe                   | bcc      | bcc       | bc          | bc      | 66           | 51             | 40                     | 0.2              | -                  | 15.30                   | -                       | 9.4                  |
| Scilly (St. Mary's)     | bcc      | cc        | op          | or      | 62           | 54             | 5                      | 0.2              | 5                  | 0900                    | 12100                   | 5.2                  |
| Falmouth (Pendennis)    | bcc      | c         | co          | co      | 62           | 54             | 5                      | -                | 5                  | -                       | 12100                   | 6.8                  |
| Plymouth (Cattewater)   | bcc      | bcc       | or          | or      | 61           | 53             | 52                     | Trace            | 1                  | 10800                   | 2400                    | 6.8                  |
| Portland Bill           | b-bc     | c         | c           | c       | 61           | 56             | 52                     | 0.6              | -                  | -                       | 0230                    | -                    |
| Southampton (Valshot)   | bcc      | op        | op          | cbcc    | 64           | 55             | 52                     | 0.1              | -                  | 1230                    | -                       | 8.8                  |
| Dungeness               | bcc      | c         | c           | c       | 67           | 57             | 5                      | -                | -                  | -                       | -                       | -                    |
| Guernsey                | cbcc     | c         | c           | c       | 62           | 54             | 5                      | -                | -                  | -                       | -                       | -                    |

ISALLOBAR

16th August

POSITION NUMBER



Observations from Oran Channel Beacons

| Position | Date and Time | Steamship  | Wind |       | Weather | Temp |     |
|----------|---------------|------------|------|-------|---------|------|-----|
|          |               |            | Dir. | Force |         | Air  | Sea |
| 2        | 15th 1000     | "Scolia"   | SW   | 3     | bv      | 58   | 58  |
| 1        | 15th 1100     | "Ibex"     | WNW  | 4     | b       | 59   | 60  |
| 3        | 16th 0200     | "Brighton" | WN   | 4     | oip     | 60   | 60  |

GENERAL INFERENCE.

A secondary depression crossing the British Isles will cause some rain in most districts but temporarily fairer conditions will spread from the West.

## Districts.

Forecasts for the 24 hours commencing 15h GMT Saturday, 16th August, 1924.

Further Outlook

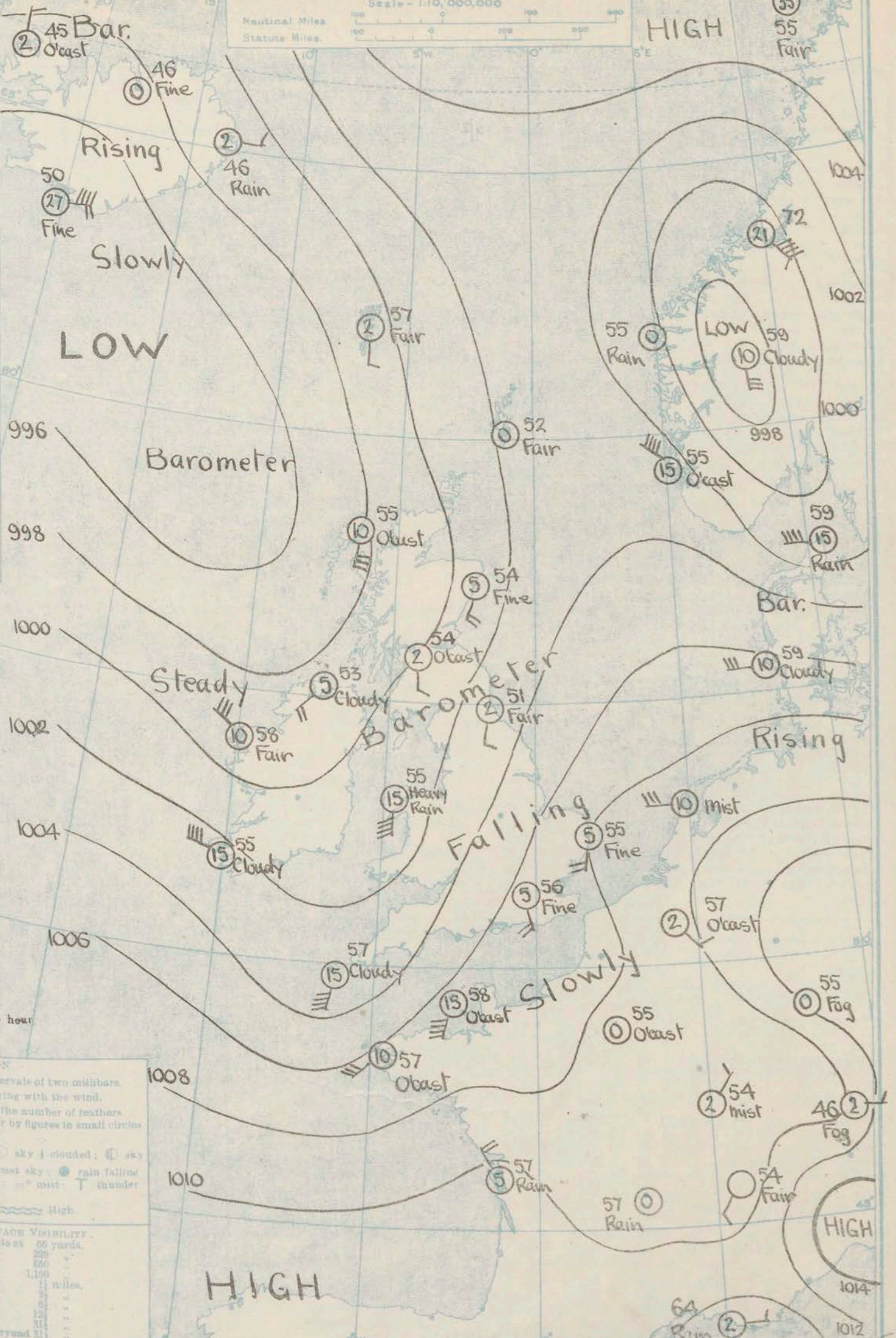
|                           |                                                                                                                                                         |
|---------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1. S.E. England           | Wind southerly, veering to west, moderate or fresh; much cloud, some rain, a risk of local thunderstorms; improving; visibility moderate to good; cool. |
| 2. E. England             |                                                                                                                                                         |
| 3. E. Midlands            |                                                                                                                                                         |
| 4. W. Midlands            |                                                                                                                                                         |
| 5. S.W. England           | Wind S or S.W., veering to N.W., temporarily, moderate or fresh; showery, a risk of local thunderstorms; improving; visibility good; cool.              |
| 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           | Wind S or S.E., veering to S.W., light to moderate; mainly cloudy, some rain, a risk of local thunderstorms; visibility moderate to good; cool.         |
| 14. N. & N.W. Scotland    |                                                                                                                                                         |
| 15. Hebrides              |                                                                                                                                                         |
| 16. Orkneys and Shetlands |                                                                                                                                                         |
| 17. N.W. Ireland          | Wind between W and N.W., moderate or fresh; showers with bright intervals; visibility good; cool.                                                       |
| 18. N.E. Ireland          |                                                                                                                                                         |
| 19. S.E. Ireland          |                                                                                                                                                         |
| 20. S.W. Ireland          |                                                                                                                                                         |

Alternating showery and fair periods; rather cool.



# SYNOPTIC CHART FOR 7h. SATURDAY, 16th AUGUST, 1924.

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



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

## EXPLANATION

**BAROMETER.** Isobars are drawn for intervals of two millibars. Force, on the scale 0-12, is indicated by the number of feathers. **WIND.** Direction is shown by arrow flying with the wind. Force is shown by the number of feathers. **TEMPERATURE.** is given in °F. **RAIN.** is given in inches. **SKY.** is given by the number of circles. **OTHER.** is given by the number of circles.

**SKY.** is given by the number of circles. **OTHER.** is given by the number of circles.

| TELEGRAPHIC CODE FOR SURFACE VISIBILITY. | VISIBILITY.                         |
|------------------------------------------|-------------------------------------|
| 1. Dense fog                             | Objects not visible at 50 yards.    |
| 2. Thick fog                             | Objects not visible at 100 yards.   |
| 3. Moderate fog                          | Objects not visible at 1,000 yards. |
| 4. Mist or haze                          | Objects not visible at 1 mile.      |
| 5. Poor visibility.                      | Objects not visible at 2 miles.     |
| 6. Good                                  | Objects not visible at 3 miles.     |
| 7. Very good                             | Objects not visible at 4 miles.     |
| 8. Excellent                             | Objects not visible at 5 miles.     |



DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. *Saturday 16 August* ..... 1924.

No. 229.

| WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 1915. |            |             |              |           |                |              |                 |                    |                      |            |             |              |           |                |              |                 |                    |
|-------------------------------------------------------------------------|------------|-------------|--------------|-----------|----------------|--------------|-----------------|--------------------|----------------------|------------|-------------|--------------|-----------|----------------|--------------|-----------------|--------------------|
| 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. |
|                                                                         |            |             | 14-15°       | 15°       | 14-15          | 15           | 15              | 14                 |                      |            |             | 14-15°       | 15°       | 14-15          | 15           | 15              | 14                 |
|                                                                         |            |             | °F           | °F        | mm.            | mm.          | hr.             |                    |                      |            | °F          | °F           | mm.       | mm.            |              |                 | hr.                |
| Berwick-on-Tweed ...                                                    | cblw       | bprbv       | 46           | 64        | 0·1            | 0·2          | 11·0            | 1·9                | Ilfracombe ...       | b          | bc          | 55           | 62        | 4              | Trace        | 7·6             | 1·9                |
|                                                                         |            |             |              |           |                |              |                 |                    | Bude ...             | pbc bc     | ccgo        | 54           | 62        | 1              | 0·1          | 5·7             | 0·7                |
|                                                                         |            |             |              |           |                |              |                 |                    | Paignton ...         | bc         | bcco        | 51           | 66        | -              | 0·3          | 7·8             | 2·4                |
|                                                                         |            |             |              |           |                |              |                 |                    | Torquay ...          | bcp bc     | bcco        | 50           | 65        | Trace          | -            | 7·5             | 2·3                |
| Douglas (IoM) ...                                                       | b          | b           | 49           | 60        | -              | -            | 11·1            | 2·7                | 'Jersey' ...         | bc         | bc          | 56           | 64        | 3              | -            | 9·7             | 1·2                |
| Llandudno ...                                                           | bc         | bcb         | 52           | 62        | 3              | -            | 10·8            | 0·1                | Weymouth ...         | b          | b bcco      | 54           | 68        | 1              | -            | 10·5            | 1·2                |
| Golwyn Bay ...                                                          | bc         | b           | 51           | 63        | 1              | -            | 10·0            | 0·6                | Bournemouth ...      | b          | b           | 51           | 65        | -              | -            | 10·5            | 5·0                |
| Rhyl ...                                                                | bc         | bc          | 51           | 62        | 0·2            | -            | 10·8            | 0·4                | Portsmouth (S'thsea) | b          | b bc        | 54           | 66        | 1              | -            | 10·3            | 6·6                |
| Southport ...                                                           | bcb bc     | bc          | 55           | 63        | 1              | -            | 10·1            | 0·3                | Littlehampton ...    | bc         | bc          | 59           | 63        | 2              | -            | 10·2            | 7·2                |
| Blackpool * ...                                                         | oc         | bc          | 53           | 62        | 2              | -            | 10·4            | 0·2                | Worthing ...         | bc         | bc          | 52           | 65        | 2              | -            | 9·7             | 7·2                |
| Hkley ...                                                               | bcb        | b           | 48           | 65        | 1              | -            | 10·1            | 0·7                | Brighton ...         | b          | b           | 54           | 65        | 1              | -            | 9·8             | 7·4                |
| Skagness ...                                                            | oc bc      | bcc         | 50           | 69        | 0·2            | -            | 9·8             | 6·8                | Eastbourne ...       | b          | b           | 54           | 64        | 4              | -            | 11·4            | 8·4                |
| Aberystwyth ...                                                         | ocb        | b           | 54           | 61        | -              | -            | 8·0             | 0·5                | Hastings ...         | b bc       | bcb         | 53           | 66        | 2              | -            | 11·3            | 9·4                |
| Bath ...                                                                | b bc       | b bc        | 48           | 65        | 0·3            | -            | 9·8             | 0·6                | Folkestone ...       | bc         | b cor       | 55           | 69        | 1              | -            | 9·5             | 9·8                |
| Cheltenham ...                                                          | b          | b bcc       | 50           | 63        | 0·3            | -            | 11·0            | 0·7                | Dover ...            | b bc       | cop oc      | 56           | 68        | 2              | Trace        | 9·1             | 7·5                |
| Leamington Spa ...                                                      | c bw       | opcb        | 48           | 65        | -              | -            | 9·7             | 2·8                | Tunbridge Wells ...  | b          | b cor o     | 51           | 67        | 3              | 5            | 8·9             | 9·2                |
| Lowestoft ...                                                           | b          | b           | 54           | 69        | 1              | -            | 10·8            | 9·5                | Ramsgate ...         | b          | b bc        | 55           | 70        | 1              | -            | 10·2            | 6·7                |
| Felixstowe ...                                                          | bc         | bc          | 56           | 68        | 1              | -            | 9·1             | 6·1                | Margate ...          | b          | b bc        | 57           | 68        | 1              | -            | 9·6             | 9·9                |
| Harwich & Dovercourt ..                                                 | b          | b           | 54           | 68        | 1              | -            | 9·2             | 5·7                | Deal ...             | b          | b bc        | 56           | 70        | 2              | -            | 10·1            |                    |
| Southend ...                                                            | b          | b           | 53           | 71        | 0·1            | -            | 11·0            | 8·5                |                      |            |             |              |           |                |              |                 |                    |

\* 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



BRITISH SECTION.

No. B.22914

SUNDAY 17<sup>th</sup> AUGUST 1924.

Page 1.

| Observations at 1300 G.M.T. 16th |                      |                    |        |       |          |           |             |                 |        |      |      |             |                      |                    | Observations at 1800 G.M.T. 16th |                  |          |           |             |                 |        |       |        |      |      |             |            |        |      |
|----------------------------------|----------------------|--------------------|--------|-------|----------|-----------|-------------|-----------------|--------|------|------|-------------|----------------------|--------------------|----------------------------------|------------------|----------|-----------|-------------|-----------------|--------|-------|--------|------|------|-------------|------------|--------|------|
| 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. |        |      |
|                                  |                      |                    |        |       |          |           |             |                 | Height | Form | Amt. |             |                      |                    |                                  |                  |          |           |             |                 |        |       | Height | Form | Amt. |             |            | Height | Form |
| (For heights see p.4).           |                      |                    | 0-12   |       |          |           |             |                 | Feet   |      | 0-10 |             |                      |                    | 0-12                             |                  |          |           |             |                 | Feet   |       | 0-10   |      |      |             |            |        |      |
| Lerwick                          | 1001.4               | -1                 | S      | 2     | C+       | 60        | 75          | 7               | 2500   | St   | 8    | -           | 8                    | 1001.0             | 0                                | S                | 2        | bc-       | 58          | 75              | 7      | 4000  | Cu     | 2    | Ci   | 6           | 1          |        |      |
| Stornoway                        | 996.3                | -1                 | SSW    | 3     | OPP      | 53        | 92          | 6               | 460    | St   | 10   | -           | 10                   | 995.5              | -1                               | S                | 2        | bc/r      | 56          | 85              | 7      | 800   | St     | 6    | -    | 6           | 1          |        |      |
| Wick                             | 998.7                | -2                 | SE     | 2     | b        | 58        | 92          | 8               | 2500   | Cu   | 3    | Ci          | 4                    | 997.8              | -1                               | SSE              | 3        | C+        | 56          | 92              | 8      | 4000  | StCu   | 7    | -    | 7           | 0          |        |      |
| Castletay                        | 996.8                | -1                 | SE     | 2     | bc       | 55        | 85          | 8               | 2500   | CuNb | 3    | ACu         | 6                    | 996.2              | 0                                | W                | 3        | b         | 57          | 75              | 8      | 2500  | Cu     | 2    | -    | 2           | 2          |        |      |
| Nairn                            | 1000.0               | -2                 | SSE    | 4     | b        | 60        | 65          | 8               | 2500   | Cu   | 1    | -           | 1                    | 998.2              | -1                               | SSW              | 2        | 0         | 56          | 85              | 6      | 1500  | St     | 3    | ASc  | 10          | 0          |        |      |
| Aberdeen                         | 998.0                | 0                  | WN     | 4     | b        | 58        | 75          | 8               | 4000   | Cu   | 2    | CiSt        | 3                    | 997.7              | 0                                | WN               | 3        | b         | 57          | 85              | 8      | 4000  | Cu     | 2    | Ci   | 3           | 2          |        |      |
| Malin Head                       | 998.4                | -2                 | SSE    | 2     | OPP      | 52        | 92          | 6               | 800    | Nb   | 10   | -           | 10                   | 997.8              | -1                               | -                | 0        | C         | 57          | 85              | 7      | 1500  | StCu   | 8    | -    | 8           | 1          |        |      |
| Renfrew                          | 998.2                | -3                 | SSE    | 4     | OPP      | 59        | 75          | 8               | 5700   | StCu | 8    | Ci          | 9                    | 997.9              | -1                               | W                | 2        | OPP       | 52          | 92              | 8      | 800   | StCu   | 3    | -    | 3           | 1          |        |      |
| Edinburgh (Inchkeith)            | 998.6                | -3                 | SE     | 3     | 0        | 60        | 75          | 8               | 800    | Nb   | 10   | -           | 10                   | 997.4              | -1                               | NNW              | 1        | OPP       | 53          | 97              | 8      | 2500  | Cu     | 7    | -    | 7           | 0          |        |      |
| Leuchars                         | 998.9                | -2                 | SSE    | 3     | OPP      | 53        | 92          | 6               | 1500   | Nb   | 8    | -           | 8                    | 998.7              | -2                               | S                | 2        | C/r       | 58          | 85              | 7      | 1500  | Nb     | 7    | -    | 7           | 1          |        |      |
| Baldernair                       | 1000.3               | -3                 | SSW    | 2     | C+       | 61        | 65          | 6               | 4000   | Cu   | 5    | -           | 5                    | 998.5              | -2                               | W                | 2        | 0         | 57          | 75              | 8      | 4000  | Cu     | 2    | -    | 2           | 0          |        |      |
| Tynemouth                        | 999.7                | -1                 | ESE    | 2     | bc-      | 53        | 75          | 8               | 2500   | Cu   | 7    | -           | 7                    | 999.6              | 0                                | -                | 0        | b-        | 59          | 75              | 8      | 4000  | Cu     | 2    | -    | 2           | 0          |        |      |
| Blackhead                        | 1000.4               | 0                  | W      | 2     | CPR      | 59        | 92          | 7               | 2500   | Cu   | 7    | -           | 7                    | 1000.4             | 0                                | W                | 2        | CPR       | 56          | 97              | 6      | 1500  | Nb     | 5    | ACu  | 8           | 0          |        |      |
| Donaghadee                       | 1000.3               | +1                 | W      | 3     | C        | 59        | 75          | 9               | 2500   | Cu   | 2    | ACu         | 7                    | 1000.4             | -1                               | SW               | 4        | b-        | 58          | 75              | 9      | 4000  | Cu     | 1    | ACu  | 2           | 4          |        |      |
| Birr Castle                      | 999.9                | 0                  | SWW    | 2     | OPP      | 55        | 97          | 6               | 1500   | CuNb | 10   | -           | 10                   | 1000.5             | +1                               | W                | 3        | b/r       | 59          | 75              | 9      | -     | 0      | CSt  | 3    | 3           | 3          |        |      |
| Holyhead                         | 1000.0               | -2                 | SE     | 4     | OPP      | 58        | 85          | 8               | 800    | St   | 10   | -           | 10                   | 1000.3             | +1                               | NW               | 4        | b-        | 60          | 65              | 8      | 2500  | StCu   | 3    | -    | 3           | 3          |        |      |
| Liverpool (Bidston)              | 1001.0               | -2                 | N      | 2     | OPP      | 55        | 92          | 5               | 4000   | Nb   | 8    | ASc         | 10                   | 999.6              | -7                               | SSW              | 3        | C/r       | 57          | 85              | 7      | 4000  | Nb     | 6    | ACu  | 7           | -          |        |      |
| Chester (Sealand)                | 1002.0               | -3                 | SSE    | 4     | C        | 64        | 55          | 8               | 4000   | Cu   | 6    | CSt         | 8                    | 1000.8             | -1                               | SE'S             | 2        | OPP       | 58          | 85              | 7      | 2500  | Nb     | 10   | -    | 10          | -          |        |      |
| Harrogate                        | 1002.0               | -3                 | SSE    | 4     | OPP      | 56        | 85          | 8               | 1500   | Nb   | 7    | ASc         | 9                    | 1000.9             | 0                                | SW               | 2        | b/r       | 59          | 75              | 8      | 4000  | CuNb   | 3    | -    | 3           | -          |        |      |
| Spurn Head                       | 1001.4               | -2                 | S      | 4     | 0        | 63        | 75          | 8               | 4000   | StCu | 7    | CSt         | 3                    | 1001.3             | -1                               | SSW              | 4        | OPP       | 55          | 97              | 8      | 2500  | Nb     | 9    | -    | 9           | -          |        |      |
| Birmingham (Edgbaston)           | 1001.3               | -3                 | SSW    | 5     | 0        | 63        | 75          | 8               | 1500   | Cu   | 6    | -           | 6                    | 1001.2             | -2                               | SSE              | 4        | C+        | 62          | 75              | 7      | 2500  | StCu   | 8    | -    | 8           | 1          |        |      |
| Cranwell                         | 1005.5               | -4                 | S      | 5     | bc+      | 67        | 45          | 7               | 2500   | Cu   | 6    | -           | 6                    | 1002.3             | -3                               | WSW              | 3        | 0         | 56          | 75              | 8      | 2500  | StCu   | 3    | ASc  | 10          | 4          |        |      |
| Gorleston                        | 1003.7               | 0                  | W      | 4     | C+       | 58        | 75          | 8               | 2500   | StCu | 7    | ACu         | 8                    | 1003.5             | 0                                | NNW              | 3        | 0         | 57          | 85              | 8      | 4000  | Nb     | 6    | ASc  | 10          | 0          |        |      |
| Valencia (Cahirciveen)           | 1003.3               | 0                  | NW     | 4     | C        | 61        | 75          | 8               | 2500   | CuNb | 4    | Ci          | 7                    | 1002.7             | 0                                | NW               | 4        | bc        | 58          | 75              | 8      | 4000  | StCu   | 3    | Ci   | 5           | 4          |        |      |
| Roche Point                      | 1002.3               | +1                 | NW     | 4     | b        | 58        | 75          | 8               | 4000   | StCu | 3    | -           | 3                    | 1001.2             | 0                                | NW               | 3        | bc        | 61          | 55              | 8      | 4000  | CuNb   | 3    | Ci   | 5           | -          |        |      |
| Pembroke (St. Ann's Hl.)         | 1001.6               | -2                 | S'W    | 2     | OPP      | 58        | 92          | 6               | 2500   | Nb   | 10   | -           | 10                   | 1001.3             | 0                                | S                | 3        | bc+       | 58          | 85              | 9      | 1500  | CuNb   | 6    | -    | 6           | -          |        |      |
| Ross-on-Wye                      | 1002.7               | -1                 | S      | 3     | OPP      | 56        | 92          | 8               | 2500   | Nb   | 10   | -           | 10                   | 1002.7             | -1                               | S'W              | 3        | OPP       | 58          | 85              | 8      | 1500  | Cu     | 10   | -    | 10          | -          |        |      |
| Leafield                         | 1003.2               | -2                 | S'E    | 4     | OPP      | 61        | 75          | 8               | 1500   | StCu | 10   | -           | 10                   | 1002.9             | -2                               | SW               | 3        | OPP       | 59          | 75              | 8      | 2500  | Cu     | 7    | ACu  | 9           | -          |        |      |
| Andover                          | 1003.6               | -7                 | SSW    | 4     | 0        | 63        | 55          | 8               | 2500   | Cu   | 8    | ASc         | 10                   | 1002.8             | 0                                | SSW              | 2        | C/r       | 61          | 75              | 8      | 2500  | StCu   | 4    | ACu  | 7           | -          |        |      |
| S. Farnborough                   | 1003.4               | -4                 | S      | 4     | OPP      | 65        | 65          | 9               | 2500   | Cu   | 4    | CSt         | 9                    | 1003.0             | -1                               | SSW              | 3        | CPR       | 59          | 75              | 9      | 2500  | StCu   | 8    | -    | 8           | -          |        |      |
| London (Kew Obsy.)               | 1004.1               | -4                 | S      | 3     | OPP      | 65        | 65          | 8               | 2500   | Cu   | 6    | ASc         | 9                    | 1003.0             | -2                               | SSE              | 5        | C+        | 63          | 75              | 7      | 2500  | Cu     | 5    | ACu  | 7           | 3          |        |      |
| Croydon                          | 1004.5               | -4                 | S      | 4     | C        | 68        | 55          | 8               | 4000   | Cu   | 5    | CSt         | 7                    | 1003.3             | -1                               | SSW              | 4        | b         | 63          | 65              | 8      | 4000  | Cu     | 2    | CSt  | 3           | -          |        |      |
| Orleton-on-Sea                   | 1004.6               | -3                 | S'E    | 4     | b        | 67        | 55          | 8               | 4000   | Cu   | 2    | Ci          | 3                    | 1003.3             | -1                               | SSE              | 4        | C-        | 64          | 65              | 9      | 4000  | StCu   | 5    | ASc  | 7           | 3          |        |      |
| Shoeburyness                     | 1004.7               | -4                 | SSE    | 2     | C        | 62        | 65          | 8               | 2500   | Cu   | 6    | ACu         | 8                    | 1003.3             | -1                               | SW               | 3        | bc-       | 60          | 75              | 8      | 2500  | Cu     | 2    | CSt  | 4           | -          |        |      |
| Felixstowe                       | 1004.5               | +1                 | NW     | 4     | bc       | 60        | 85          | 8               | 4000   | Cu   | 3    | Ci          | 4                    | 1006.2             | +1                               | W                | 4        | 0         | 56          | 85              | 8      | 4000  | CuNb   | 5    | ASc  | 10          | 4          |        |      |
| Lympe                            | 1004.9               | 0                  | WNW    | 3     | C+       | 58        | 75          | 8               | 5700   | StCu | 8    | -           | 8                    | 1004.9             | 0                                | WNW              | 3        | C+        | 58          | 75              | 8      | 5700  | StCu   | 8    | -    | 8           | 0          |        |      |
| Seilly (St. Mary's)              | 1002.1               | -3                 | SW     | 2     | bcjp     | 63        | 85          | 8               | 1500   | Nb   | 5    | -           | 5                    | 1004.2             | +4                               | NW               | 4        | C         | 59          | 65              | 8      | 1500  | CuNb   | 5    | ACu  | 8           | 2          |        |      |
| Palmouth (Pendennis)             | 1003.9               | -2                 | SSW    | 5     | C+       | 60        | 85          | 7               | 2500   | Nb   | 7    | -           | 7                    | 1003.0             | -2                               | SW               | 4        | CPR       | 60          | 92              | 7      | 2500  | Nb     | 8    | -    | 8           | 6          |        |      |
| Plymouth (Cattewater)            | 1004.2               | -3                 | SSW    | 4     | 0        | 62        | 75          | 8               | 4000   | StCu | 7    | CSt         | 9                    | 1004.0             | -1                               | SW               | 2        | OPP       | 60          | 85              | 7      | 1500  | CuNb   | 8    | ACu  | 9           | 0          |        |      |
| Portland Bill                    | 1004.9               | -3                 | SSW    | 2     | bc       | 63        | 75          | 8               | 4000   | CuNb | 3    | ACu         | 6                    | 1004.4             | +3                               | WN               | 4        | C+        | 58          | 92              | 8      | 2500  | CuNb   | 4    | Ci   | 8           | 2          |        |      |
| Southern (Calshot)               | 1004.6               | -2                 | SSE    | 4     | C-       | 53        | 92          | 8               | 2500   | CuNb | 6    | ACu         | 7                    |                    |                                  |                  |          |           |             |                 |        |       |        |      |      |             |            |        |      |
| Dungeness                        |                      |                    |        |       |          |           |             |                 |        |      |      |             |                      |                    |                                  |                  |          |           |             |                 |        |       |        |      |      |             |            |        |      |
| Guernsey                         |                      |                    |        |       |          |           |             |                 |        |      |      |             |                      |                    |                                  |                  |          |           |             |                 |        |       |        |      |      |             |            |        |      |

| LONDON OBSERVATIONS.       |  |  |  |  |                                 |  |  |  |  | ATMOSPHERIC POLLUTION. |  |  |  |  |                                                   |  |  |  |  | POLE STAR RECORD at Greenwich Obsy.               |  |  |  |  |                                               |  |  |  |  | CODE FOR STATE OF GROUND.                                                              |  |  |  |  |                      |  |  |  |  |                                              |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |             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| WEATHER.                   |  |  |  |  | TEMPERATURE.                    |  |  |  |  | RAIN-FALL.             |  |  |  |  | SUN-SHINE.                                        |  |  |  |  | HUMIDITY.                                         |  |  |  |  | MILLIGRAMS OF SOLID IMPURITY per cubic metre. |  |  |  |  | Exposure from 16th to 17th 20th 21st 22nd 23rd 24th 25th 26th 27th 28th 29th 30th 31st |  |  |  |  | Stars. Expo. Record. |  |  |  |  | Polaris 730 14 22 8 Uraae 730 123 18 Minoris |  |  |  |  | h. m. h. m. %   |  |  |  |  | h. m. h. m. %   |  |  |  |  | h. m. h. m. %   |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                 |  |  |  |  |                   |  |  |  |  |
| Morning. Afternoon. Night. |  |  |  |  | Max. Min. Grass. Min. on Grass. |  |  |  |  | Day. Night.            |  |  |  |  | 15h. 16h. 17h. 18h. 19h. 20h. 21h. 22h. 23h. 24h. |  |  |  |  | 15h. 16h. 17h. 18h. 19h. 20h. 21h. 22h. 23h. 24h. |  |  |  |  | 24 Hr. ended 1800 G.M.T. 16th                 |  |  |  |  | South Kensington                                                                       |  |  |  |  | Kew Observatory      |  |  |  |  | Kew Observatory                              |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew Observatory |  |  |  |  | Kew 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For explanation see Introduction

\* Information for those columns not usually received.

‡ The barometric change is expressed in half m. Hbars.

4 For code see page 3



## SUMMARIES FOR THE PAST 24 HOURS.

| STATIONS.               | WEATHER.                    |                              |                                                |                            | TEMPERATURE.            |                           |                       | RAINFALL.              |                          |                              |                              | SUN.<br>16 <sup>th</sup><br>Hours. |
|-------------------------|-----------------------------|------------------------------|------------------------------------------------|----------------------------|-------------------------|---------------------------|-----------------------|------------------------|--------------------------|------------------------------|------------------------------|------------------------------------|
|                         | 7h-13h.<br>16 <sup>th</sup> | 13h-18h.<br>16 <sup>th</sup> | 18h-16 <sup>th</sup><br>to 1h-17 <sup>th</sup> | 1h-7h.<br>17 <sup>th</sup> | MAX.<br>Day.<br>7h-18h. | MIN.<br>Night.<br>18h-7h. | MIN.<br>on<br>7h-18h. | Day.<br>7h-18h.<br>mm. | Night.<br>18h-7h.<br>mm. | Precipi-<br>tation<br>began. | Precipi-<br>tation<br>began. |                                    |
| Lerwick                 | bbc                         | bbc                          | bc                                             | o                          | 58                      | 52                        | .                     | -                      | -                        | -                            | -                            | 11.6                               |
| Stornoway               | p                           | p-d                          | c                                              | b                          | 58                      | 48                        | .                     | Trace                  | 7                        | -                            | -                            | 4.3                                |
| Wick                    | b-bc                        | b-bc                         | o/c                                            | o/c                        | 59                      | 49                        | .                     | -                      | -                        | -                            | 22.00                        | 7.4                                |
| Castlebay               | bcpbc                       | bcb                          | bc                                             | coro                       | 58                      | 50                        | .                     | 0.3                    | -                        | -                            | -                            | 0.4                                |
| Nairn                   | cpcg                        | cpcg                         | pcg                                            | cpc                        | 63                      | 43                        | .                     | 6                      | 1                        | 11.00                        | <2.00                        | 8.3                                |
| Aberdeen                | bcccb                       | boo                          | oob                                            | ob                         | 61                      | 46                        | 36                    | -                      | -                        | -                            | <2.00                        | 8.3                                |
| Malin Head              | cobrc                       | bcv                          | bccov                                          | cov                        | 59                      | 47                        | .                     | -                      | -                        | -                            | 03.30                        | 10.9                               |
| Renfrew                 | ORR                         | ORRC                         | cbe                                            | cwo                        | 58                      | 38                        | 33                    | 15                     | -                        | 11.00                        | -                            | 1.3                                |
| Edinburgh(Inchkeith)    | c                           | o/c                          | cbe                                            | bif                        | 59                      | 46                        | 34                    | 0.3                    | Trace                    | -                            | -                            | 0.1                                |
| Leuchars                | cobcp                       | o/c                          | obbb                                           | bbof                       | 61                      | 43                        | 35                    | 7                      | 0.5                      | <08.00                       | <2.00                        | 2.0                                |
| Eskdalemnir             | opof                        | qrcbc                        | cbeov                                          | ofocb                      | 58                      | 42                        | 39                    | 4                      | 0.1                      | 09.00                        | -                            | 1.8                                |
| Tynemouth               | b-bc                        | o/c                          | cbe                                            | bc                         | 62                      | 48                        | 45                    | 2                      | -                        | 13.30                        | -                            | .                                  |
| Blacksod Point          | pcc                         | cc                           | p-cp                                           | p-c                        | 60                      | 55                        | .                     | 1                      | 6                        | 17.30                        | -                            | .                                  |
| Donaghadee              | c                           | vc                           | c                                              | od                         | 61                      | 48                        | .                     | -                      | -                        | -                            | 03.30                        | 8.4                                |
| Birr Castle             | cpc                         | cpc                          | RR                                             | odld                       | 61                      | 49                        | 48                    | 1                      | 3                        | <08.00                       | <2.00                        | 8.9                                |
| Holyhead                | pcc                         | bcv                          | co                                             | of                         | 61                      | 51                        | 51                    | 2                      | 3                        | <08.00                       | 04.30                        | 6.0                                |
| Liverpool (Bidston)     | or                          | bcc                          | of                                             | of                         | 61                      | 50                        | 45                    | 7                      | 0.5                      | <08.00                       | 06.30                        | 3.9                                |
| Chester (Sealand)       | oror                        | orbeb                        | bc                                             | booor                      | 62                      | 47                        | 40                    | 6                      | 1                        | 09.00                        | 05.30                        | 3.9                                |
| Harrogate               | p-d                         | p-d                          | b                                              | bo                         | 59                      | 45                        | 43                    | 8                      | -                        | 11.00                        | -                            | 3.7                                |
| Spurn Head              | c                           | copro                        | c/cp                                           | c                          | 63                      | 51                        | .                     | 1                      | 0.6                      | 15.30                        | <2.00                        | 6.5                                |
| Birmingham (Edgbaston)  | c/cp                        | c/c/c                        | bb                                             | bcor                       | 59                      | 47                        | 40                    | 8                      | 2                        | 09.00                        | 06.30                        | 5.1                                |
| Cranwell                | cm                          | oor                          | orc                                            | bbaco                      | 67                      | 46                        | 40                    | 1                      | 1                        | 14.30                        | <2.00                        | 5.6                                |
| Gpreston                | bbaq                        | cg                           | bbaq                                           | corrc                      | 69                      | 52                        | 50                    | Trace                  | 2                        | 13.30                        | 04.30                        | 8.5                                |
| Valencia (Cahirciveen)  | cbe                         | co                           | cr                                             | probg                      | 59                      | 51                        | 50                    | -                      | 8                        | -                            | -                            | 6.7                                |
| Koches Point            | cpc                         | cpc                          | or                                             | ofoc                       | 63                      | 52                        | .                     | 0.3                    | 7                        | 11.00                        | 2.400                        | 11.5                               |
| Pembroke (St. Ann's H.) | o/c                         | b-bc                         | op                                             | of                         | 60                      | 55                        | .                     | -                      | 4                        | -                            | 22.00                        | 4.7                                |
| Ross-on-Wye             | oroc                        | acbeb                        | bbaq                                           | br                         | 64                      | 49                        | 45                    | 7                      | 2                        | -                            | 03.30                        | 4.7                                |
| Leafeld                 | c/cor                       | opc                          | c/c/c                                          | bbaq                       | 61                      | 44                        | 34                    | 2                      | 0.5                      | 12.30                        | 04.30                        | 4.7                                |
| Andover                 | c/cor                       | op                           | opro                                           | corrm                      | 63                      | 46                        | 41                    | 0.4                    | 3                        | 11.00                        | <2.00                        | 4.2                                |
| S. Farnborough          | bbaq                        | op/c                         | opro                                           | corrm                      | 66                      | 47                        | 45                    | 0.1                    | 1                        | 16.30                        | 06.30                        | 6.7                                |
| London (Kew Obsy.)      | c/cor                       | c/c/c                        | ow                                             | ow/c                       | 67                      | 51                        | 46                    | 0.2                    | 0.1                      | 11.00                        | 06.30                        | 7.4                                |
| Croydon                 | bbaq                        | cor                          | copr                                           | op                         | 65                      | 50                        | 43                    | Trace                  | 2                        | 11.00                        | <2.00                        | 9.2                                |
| Clacton-on-Sea          | bcc                         | bbaq                         | cbe                                            | bcom                       | 66                      | 55                        | 54                    | Trace                  | -                        | 11.00                        | -                            | 10.8                               |
| Shoeburyness            | bbaq                        | cbe                          | bbaq                                           | c                          | 69                      | 52                        | 50                    | -                      | 0.1                      | -                            | -                            | 10.1                               |
| Felixstowe              | bbaq                        | bbaq                         | cbe                                            | c/c/c                      | 68                      | 56                        | 54                    | -                      | 0.2                      | -                            | 02.30                        | 10.4                               |
| Lympne                  | bbaq                        | c                            | c/c/c                                          | op/c                       | 64                      | 50                        | 46                    | Trace                  | 3                        | 11.00                        | 2.400                        | 7.4                                |
| Seilly (St. Mary's)     | cbe                         | bbaq                         | co                                             | of                         | 62                      | 53                        | .                     | -                      | 2                        | -                            | 22.00                        | 6.5                                |
| Palmouth (Pendennis)    | cor                         | bc                           | co                                             | c/c/c                      | 62                      | 54                        | .                     | 0.2                    | 2                        | 17.30                        | 01.30                        | 6.1                                |
| Plymouth (Cattewater)   | ORP/c                       | OR/c                         | co                                             | OR/c                       | 64                      | 54                        | 51                    | 9                      | 4                        | <08.00                       | <2.00                        | 4.7                                |
| Portland Bill           | p                           | c                            | c                                              | b                          | 61                      | 56                        | .                     | 0.4                    | 2                        | 11.00                        | 04.30                        | 7.1                                |
| Southampton (Calshot)   | bbaq                        | op/c                         | opro                                           | corrm                      | 64                      | 53                        | 49                    | 1                      | 4                        | 11.00                        | 2.100                        | 7.1                                |
| Dungeness               | c                           | b-bc                         | c                                              | oo                         | 67                      | 55                        | .                     | -                      | -                        | -                            | -                            | .                                  |
| Guernsey                | c/c/c                       | cbepr                        | co                                             | od/c/c                     | 63                      | 54                        | .                     | 1                      | 1                        | 11.00                        | -                            | .                                  |

HEALLOSBARR.

August 17<sup>th</sup>

POSITION NUMBERS









# AIR MINISTRY.

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

Page 4.

BRITISH SECTION.....*SUNDAY 17<sup>th</sup> AUGUST*.....1924.

No.230...

| Page 4.                 |                              | BRITISH SECTION.....                                  |                    |        |       |          |           |             |                 |        |      |      |        |                         |                    | .....                                                 |        |          |           |             |                 |        |      |      |      |      |      |    |   | ..... |  |  |  |  |  |  |  |  |  |  |  |  |  |
|-------------------------|------------------------------|-------------------------------------------------------|--------------------|--------|-------|----------|-----------|-------------|-----------------|--------|------|------|--------|-------------------------|--------------------|-------------------------------------------------------|--------|----------|-----------|-------------|-----------------|--------|------|------|------|------|------|----|---|-------|--|--|--|--|--|--|--|--|--|--|--|--|--|
|                         |                              | Observations at 0100 G.M.T.....17 <sup>th</sup> ..... |                    |        |       |          |           |             |                 |        |      |      |        |                         |                    | Observations at 0700 G.M.T.....17 <sup>th</sup> ..... |        |          |           |             |                 |        |      |      |      |      |      |    |   |       |  |  |  |  |  |  |  |  |  |  |  |  |  |
| STATIONS.               | Height above M.S.L. in feet. | Barom. at M.S.L. in mb.                               | Change in 3 Hours. | Wind.  |       | Weather. | Temp. of. | Humidity. % | Visibility. 0-9 | Cloud. |      |      |        | Barom. at M.S.L. in mb. | Change in 3 Hours. | Wind.                                                 |        | Weather. | Temp. of. | Humidity. % | Visibility. 0-9 | Cloud. |      |      |      |      |      |    |   |       |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                         |                              |                                                       |                    | Direc. | Force |          |           |             |                 | Height | Form | Amt. | Direc. |                         |                    | Force                                                 | Height |          |           |             |                 | Form   | Amt. |      |      |      |      |    |   |       |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                         |                              |                                                       |                    |        |       |          |           |             |                 |        |      |      |        |                         |                    |                                                       |        |          |           |             |                 |        |      | 0-12 | 0-10 | 0-10 | 0-10 |    |   |       |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Lerwick                 | 9.998                        | 54                                                    | 9998               | 0      | S     | 1        | C         | 55          | 97              | 6      | 2500 | Sc   | 6      | Ci                      | 8                  | 9970                                                  | -1     | SSE      | 3         | 0+          | 56              | 92     | 6    | 2500 | Sc   | 4    | Ac   | 10 | 2 |       |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Stornoway               | 51                           | 9962                                                  | -1                 | 0      | 0     | bc       | 55        | 97          | 6               | 6      | 2500 | Sc   | 6      | 0                       | 0                  | 9935                                                  | -1     | 0        | 0         | b           | 49              | 97     | 8    | 4000 | Sc   | 6    | Ac   | 10 | 2 |       |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Wick                    | 81                           | 9956                                                  | -2                 | SSE    | 3     | 0        | 54        | 97          | 8               | 1500   | Sc   | 10   | 0      | 0                       | 9947               | 0                                                     | 0      | 0        | c         | 51          | 97              | 8      | 4000 | Sc   | 6    | Ac   | 10   | 2  |   |       |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Castlebay               | 37                           | 9943                                                  | -1                 | 0      | 0     | 0        | 54        | 97          | 8               | 1500   | Sc   | 10   | 0      | 0                       | 9943               | -1                                                    | ESE    | 2        | 0+        | 52          | 92              | 7      | 1500 | Nb   | 3    | Ci   | 10   | 4  |   |       |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Nairn                   | 82                           | 9943                                                  | -1                 | 0      | 0     | 0        | 54        | 97          | 8               | 1500   | Sc   | 10   | 0      | 0                       | 9943               | -1                                                    | 0      | 0        | bc/r      | 49          | 97              | 8      | 4000 | Sc   | 6    | Ac   | 10   | 2  |   |       |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Aberdeen                | 46                           | 9956                                                  | 0                  | 0      | 0     | 0        | 54        | 97          | 8               | 1500   | Sc   | 10   | 0      | 0                       | 9956               | 0                                                     | 0      | 0        | b         | 51          | 85              | 8      | 4000 | Sc   | 6    | Ac   | 10   | 2  |   |       |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Malin Head              | 51                           | 9958                                                  | -3                 | S      | 2     | C+       | 49        | 92          | 9               | 5700   | Sc   | 7    | Ac     | 8                       | 9917               | -4                                                    | S      | 1        | 0         | 51          | 92              | 8      | 4000 | Nb   | 6    | Ac   | 10   | 2  |   |       |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Renfrew                 | 36                           | 9946                                                  | -3                 | N      | 1     | 0+       | 46        | 97          | 6               | 2500   | Sc   | 4    | Ac     | 1                       | 9946               | -3                                                    | N      | 1        | 0+        | 46          | 97              | 6      | 2500 | Sc   | 4    | Ac   | 10   | 2  |   |       |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Edinburgh (Inchkeith)   | 190                          | 9972                                                  | -1                 | SW     | 3     | b-       | 49        | 92          | 8               | 0      | Ac   | 1    | 9954   | -3                      | NNE                | 2                                                     | b      | 49       | 97        | 7           | 2               | 1500   | Sc   | 4    | Ac   | 10   | 2    |    |   |       |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Leuchars                | 36                           | 9955                                                  | -1                 | SW     | 1     | 0        | 47        | 97          | 2               | 0      | Ac   | 1    | 9955   | -1                      | SW                 | 1                                                     | 0      | 47       | 97        | 2           | 2               | 1500   | Sc   | 4    | Ac   | 10   | 2    |    |   |       |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Eskdalemuir             | 794                          | 9953                                                  | -3                 | 0      | 0     | 0        | 50        | 92          | 7               | 0      | Ac   | 4    | 9953   | -3                      | 0                  | 0                                                     | 0      | 50       | 92        | 7           | 7               | 1500   | Sc   | 4    | Ac   | 10   | 2    |    |   |       |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Tynemouth               | 118                          | 9998                                                  | -2                 | W      | 1     | bc       | 50        | 85          | 6               | 1500   | Sc   | 2    | Ac     | 4                       | 9968               | -2                                                    | SW     | 1        | C+        | 52          | 85              | 6      | 800  | Sc   | 4    | Ac   | 10   | 2  |   |       |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Blackad Point           | 10                           | 9932                                                  | -3                 | W      | 2     | OPR      | 53        | 92          | 6               | 0      | Ac   | 10   | 9907   | -3                      | SE                 | 2                                                     | 0      | 50       | 85        | 9           | 0               | Ac     | 10   | 2    | Ac   | 10   | 2    |    |   |       |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Donaghadee              | 35                           | 9942                                                  | -4                 | SSW    | 1     | 0        | 53        | 92          | 7               | 1500   | Sc   | 10   | 9942   | -4                      | SSW                | 1                                                     | 0      | 53       | 92        | 7           | 7               | 1500   | Sc   | 10   | 2    | Ac   | 10   | 2  |   |       |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Birr Castle             | 175                          | 9980                                                  | 0                  | 0      | 0     | 0        | 53        | 97          | 4               | 800    | Nb   | 10   | 9980   | 0                       | 0                  | 0                                                     | 0      | 53       | 97        | 4           | 7               | 1500   | Sc   | 10   | 2    | Ac   | 10   | 2  |   |       |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Holyhead                | 26                           | 9983                                                  | -3                 | SW     | 2     | 0+       | 55        | 92          | 8               | 2500   | Sc   | 10   | 9932   | -6                      | SE                 | 3                                                     | 0      | 51       | 92        | 8           | 7               | 1500   | Sc   | 10   | 2    | Ac   | 10   | 2  |   |       |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Liverpool (Bidston)     | 189                          | 9948                                                  | -4                 | SE     | 3     | 0        | 50        | 97          | 6               | 450    | Nb   | 10   | 9948   | -4                      | SE                 | 3                                                     | 0      | 50       | 97        | 6           | 7               | 1500   | Sc   | 10   | 2    | Ac   | 10   | 2  |   |       |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Chester (Sealand)       | 16                           | 9954                                                  | -5                 | SE     | 2     | 0        | 50        | 97          | 7               | 1500   | Nb   | 10   | 9954   | -5                      | SE                 | 2                                                     | 0      | 50       | 97        | 7           | 7               | 1500   | Sc   | 10   | 2    | Ac   | 10   | 2  |   |       |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Harrogate               | 480                          | 9966                                                  | -2                 | 0      | 0     | 0        | 49        | 85          | 4               | 0      | Ac   | 2    | 9966   | -2                      | 0                  | 0                                                     | 0      | 49       | 85        | 4           | 0               | Ac     | 2    | 0    | Ac   | 10   | 2    |    |   |       |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Spurn Head              | 26                           | 10006                                                 | 0                  | 0      | 0     | 0        | 55        | 92          | 5               | 0      | Ac   | 2    | 9976   | -2                      | SSE                | 2                                                     | 0      | 54       | 85        | 6           | 6               | 5700   | Sc   | 10   | 2    | Ac   | 10   | 2  |   |       |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Birmingham (Edgbaston)  | 525                          | 9968                                                  | -4                 | S      | 3     | 0        | 50        | 97          | 6               | 1500   | Nb   | 10   | 9968   | -4                      | S                  | 3                                                     | 0      | 50       | 97        | 6           | 6               | 5700   | Sc   | 10   | 2    | Ac   | 10   | 2  |   |       |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Cranwell                | 237                          | 10011                                                 | -1                 | W'S    | 3     | b        | 47        | 97          | 6               | 0      | Ac   | 1    | 9984   | -3                      | SSE                | 1                                                     | 0      | 49       | 97        | 6           | 6               | 5700   | Sc   | 10   | 2    | Ac   | 10   | 2  |   |       |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Gorleston               | 13                           | 10024                                                 | -1                 | SW'S   | 3     | C-       | 53        | 85          | 7               | 0      | Ac   | 7    | 10002  | -4                      | WSW                | 1                                                     | C-     | 55       | 92        | 7           | 7               | 2500   | Sc   | 10   | 2    | Ac   | 10   | 2  |   |       |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Valencia (Cahirciveen)  | 30                           | 9936                                                  | -8                 | SE     | 3     | 0+       | 55        | 97          | 5               | 0      | Ac   | 10   | 9904   | +1                      | W'S                | 7                                                     | 0      | 55       | 85        | 6           | 6               | 1500   | Sc   | 10   | 2    | Ac   | 10   | 2  |   |       |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Roches Point            | 32                           | 9919                                                  | 0                  | W'S    | 5     | C-       | 57        | 92          | 7               | 800    | Sc   | 8    | 9919   | 0                       | W'S                | 5                                                     | C-     | 57       | 92        | 7           | 7               | 800    | Sc   | 8    | 0    | Ac   | 10   | 2  |   |       |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Pembroke (St. Ann's H.) | 149                          | 9999                                                  | -4                 | SW     | 4     | 0        | 55        | 85          | 8               | 1500   | Nb   | 7    | 9925   | -7                      | SW                 | 4                                                     | 0      | 58       | 97        | 4           | 4               | 800    | Nb   | 10   | 2    | Ac   | 10   | 2  |   |       |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Ross-on-Wye             | 223                          | 9957                                                  | -4                 | SE     | 2     | 0        | 51        | 97          | 4               | 1500   | Sc   | 10   | 9957   | -4                      | SE                 | 2                                                     | 0      | 51       | 97        | 4           | 4               | 1500   | Sc   | 10   | 2    | Ac   | 10   | 2  |   |       |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Leafeld                 | 556                          | 9981                                                  | -5                 | SSE    | 3     | 0        | 50        | 97          | 5               | 450    | Sc   | 10   | 9981   | -5                      | SSE                | 3                                                     | 0      | 50       | 97        | 5           | 5               | 450    | Sc   | 10   | 2    | Ac   | 10   | 2  |   |       |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Andover                 | 285                          | 9984                                                  | -5                 | SSE    | 3     | 0        | 52        | 97          | 5               | 450    | Nb   | 10   | 9984   | -5                      | SSE                | 3                                                     | 0      | 52       | 97        | 5           | 5               | 450    | Nb   | 10   | 2    | Ac   | 10   | 2  |   |       |  |  |  |  |  |  |  |  |  |  |  |  |  |
| S. Farnborough          | 259                          | 9985                                                  | -4                 | S      | 4     | 0        | 53        | 92          | 5               | 450    | Nb   | 10   | 9985   | -4                      | S                  | 4                                                     | 0      | 53       | 92        | 5           | 5               | 450    | Nb   | 10   | 2    | Ac   | 10   | 2  |   |       |  |  |  |  |  |  |  |  |  |  |  |  |  |
| London (Kew Obs.)       | 18                           | 9996                                                  | -3                 | SSE    | 1     | 0        | 55        | 85          | 6               | 1500   | Nb   | 10   | 9996   | -3                      | SSE                | 1                                                     | 0      | 55       | 85        | 6           | 6               | 1500   | Nb   | 10   | 2    | Ac   | 10   | 2  |   |       |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Oreodon                 | 244                          | 10021                                                 | -2                 | SW     | 2     | 0        | 54        | 97          | 8               | 2500   | Sc   | 9    | 10003  | -3                      | SSE                | 2                                                     | 0      | 54       | 92        | 7           | 7               | 2500   | Sc   | 10   | 2    | Ac   | 10   | 2  |   |       |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Clacton-on-Sea          | 54                           | 10000                                                 | -1                 | SW     | 3     | 0        | 54        | 92          | 6               | 2500   | Sc   | 10   | 10000  | -1                      | SW                 | 3                                                     | 0      | 54       | 92        | 6           | 6               | 2500   | Sc   | 10   | 2    | Ac   | 10   | 2  |   |       |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shoeburyness            | 11                           | 10003                                                 | -1                 | SW     | 3     | C+       | 57        | 75          | 7               | 1500   | Sc   | 9    | 10003  | -1                      | SW                 | 3                                                     | C+     | 57       | 75        | 7           | 7               | 1500   | Sc   | 9    | 0    | Ac   | 10   | 2  |   |       |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Salisbury               | 15                           | 10003                                                 | 0                  | SW     | 3     | 0+       | 56        | 85          | 7               | 1500   | Sc   | 9    | 10003  | 0                       | SW                 | 3                                                     | 0+     | 56       | 85        | 7           | 7               | 1500   | Sc   | 9    | 0    | Ac   | 10   | 2  |   |       |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Lympe                   | 350                          | 10021                                                 | -2                 | SSW    | 3     | OPR      | 54        | 97          | 7               | 1500   | Sc   | 8    | 10002  | -2                      | SSW                | 2                                                     | C-     | 53       | 92        | 7           | 7               | 2500   | Sc   | 10   | 2    | Ac   | 10   | 2  |   |       |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Scilly (St. Mary's)     | 131                          | 10006                                                 | -4                 | S      | 5     | 0        | 55        | 97          | 7               | 2500   | Nb   | 10   | 9970   | -2                      | WSW                | 6                                                     | C-     | 58       | 92        | 7           | 7               | 4000   | Sc   | 8    | 0    | Ac   | 10   | 2  |   |       |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Falmouth (Pendennis)    | 209                          | 10020                                                 | -5                 | SW     | 3     | 0        | 56        | 85          | 7               | 4000   | Sc   | 10   | 9962   | +1                      | W                  | 4                                                     | C/r    | 58       | 92        | 7           | 7               | 4000   | Sc   | 8    | 0    | Ac   | 10   | 2  |   |       |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Plymouth (Cattewater)   | 82                           | 10021                                                 | -1                 | W      | 4     | 0+       | 58        | 85          | 7               | 4000   | Sc   | 10   | 9968   | -6                      | SW                 | 6                                                     | 0      | 57       | 92        | 6           | 6               | 2500   | Nb   | 10   | 2    | Ac   | 10   | 2  |   |       |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Portland Bill           | 19                           | 10030                                                 | -1                 | W      | 3     | 0        | 54        | 85          | 7               | 4000   | Sc   | 6    | 9991   | -4                      | SW                 | 4                                                     | 0      | 55       | 75        | 8           | 5               | 1500   | Nb   | 10   | 2    | Ac   | 10   | 2  |   |       |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Southampton (Calshot)   | 12                           | 10030                                                 | -1                 | W      | 3     | 0        | 54        | 85          | 7               | 4000   | Sc   | 6    | 9991   | -4                      | SW                 | 4                                                     | 0      | 55       | 75        | 8           | 5               | 1500   | Nb   | 10   | 2    | Ac   | 10   | 2  |   |       |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Dungeness               | 21                           | 10023                                                 | -2                 | SW     | 4     | 0+       | 60        | 85          | 8               | 4000   | Sc   | 9    | 10012  | -1                      | WSW                | 4                                                     | C-     | 60       | 75        | 8           | 8               | 4000   | Sc   | 2    | 0    | Ac   | 10   | 2  |   |       |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Guernsey                | ...                          | ...                                                   | ...                | ...    | ...   | ...      | ...       | ...         | ...             | ...    | ...  | ...  | 9997   | -5                      | SWW                | 5                                                     | 0      | 57       | 97        | 4           | 4               | 1500   | Nb   | 10   | 2    | Ac   | 10   | 2  |   |       |  |  |  |  |  |  |  |  |  |  |  |  |  |

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

| STATIONS.            | WEATHER.   |             | TEMPERATURE. |           | RAINFALL†     |             | SUNSHINE.       |                | STATIONS.            | WEATHER.   |             | TEMPERATURE. |           | RAINFALL†     |             | 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. |                      | Fore-noon. | After-noon. | Min. Night.  | Max. Day. | Night 17h-9h. | Day 9h-17h. |                 |                |
|                      |            |             |              |           |               |             |                 |                |                      |            |             |              |           |               |             |                 |                |
|                      |            |             | °F           | °F        | mm.           | mm.         |                 | hr.            |                      |            |             | °F           | °F        | mm.           | mm.         |                 | hr.            |
| Berwick-on-Tweed     | bbbc       | bbr         | 48           | 62        | —             | 1           | 4.4             | 12.7           | Ilfracombe           | opc        | cbe         | 54           | 61        | 5             | 2           | 5.2             | 7.1            |
|                      |            |             |              |           |               |             |                 |                | Bude                 | opcc       | cbcc        | 52           | 61        | 5             | 1           | 6.3             | 5.7            |
|                      |            |             |              |           |               |             |                 |                | Paignton             | cobc       | bcop        | 54           | 66        | —             | 4           | 4.3             | 7.9            |
|                      |            |             |              |           |               |             |                 |                | Torquay              | copo       | colp        | 55           | 66        | 0.1           | 5           | 3.3             | 7.5            |
|                      |            |             |              |           |               |             |                 |                | Jersey               | c          | pc          | 56           | 63        | 1             | 2           | 2.8             | 8.7            |
|                      |            |             |              |           |               |             |                 |                | Weymouth             | oppc       | cpc         | 56           | 64        | 0.2           | 1           | 3.2             | 10.5           |
| Douglas (IoM)        | ORcb       | cbbc        | 50           | 61        | 30            | 6           | 4.6             | 12.4           | Bournemouth          | p          | p           | 52           | 62        | 1             | 3           | 4.0             | 10.6           |
| Llandudno            | pc         | cbe         | 53           | 62        | 1             | 0.4         | 4.2             | 11.9           | Portsmouth (S'thsea) | bb         | bcop        | 55           | 65        | —             | 0.2         | 8.6             | 10.7           |
| Colwyn Bay           | bc         | b           | 53           | 62        | 2             | —           | 5.5             | 10.4           | Littlehampton        | bc         | bc          | 56           | 63        | —             | —           | 7.3             | 10.1           |
| Rhyl                 | pbc        | bc          | 52           | 62        | 1             | 1           | 6.3             | 11.8           | Worthing             | cbe        | bcc         | 55           | 65        | —             | —           | 6.8             | 9.8            |
| Southport            | op         | ocb         | 51           | 61        | 2             | 3           | 4.0             | 11.8           | Brighton             | o          | b           | 58           | 65        | —             | —           | 6.9             | 12.6           |
| Blackpool            | op         | cbe         | 52           | 62        | 3             | 3           | 4.3             | 12.0           | Eastbourne           | obc        | b           | 56           | 65        | —             | —           | 6.2             | 12.3           |
| Hkley                | coror      | ccbr        | 48           | 61        | —             | 5           | 1.8             | 11.2           | Hastings             | opc        | cbcb        | 55           | 64        | —             | 0.4         | 8.2             | 10.2           |
| Skegness             | bc         | co          | 50           | 67        | —             | —           | 6.8             | 11.3           | Folkestone           | bc         | b           | 54           | 67        | —             | —           | 6.2             | 10.3           |
| Aberystwyth          | ro         | bc          | 53           | 61        | 11            | —           | 6.0             | 8.5            | Dover                | opc        | cbbbc       | 57           | 66        | —             | —           | 9.0             | 8.9            |
| Bath                 | oco        | oproc       | 51           | 62        | —             | 3           | 1.5             | 10.3           | Tunbridge Wells      | bc         | bc          | 57           | 65        | 2             | —           | 7.8             | 10.3           |
| Cheltenham           | bcpr       | roc         | 52           | 64        | —             | 4           | 4.0             | 11.0           | Ramsgate             | bc         | bc          | 55           | 66        | —             | —           | 7.6             | 10.2           |
| Leamington Spa       | cb         | o/r         | 50           | 63        | —             | 12          | 4.3             | 10.5           | Margate              | bbcc       | cbcc        | 53           | 68        | —             | —           | 7.4             | 10.2           |
| Lowestoft            | bc         | oproc       | 52           | 66        | —             | —           | 9.2             | 12.2           | Deal                 | cbe        | bbcc        | 52           | 68        | —             | —           | —               | —              |
| Felixstowe           | bc         | bcc         | 54           | 68        | —             | —           | 9.2             | 10.2           |                      |            |             |              |           |               |             |                 |                |
| Harwich & Dovercourt | cbcb       | bcc         | 51           | 66        | —             | —           | 10.0            | 10.2           |                      |            |             |              |           |               |             |                 |                |
| Southend             | bc         | bc          | 53           | 71        | —             | —           | 9.5             | 11.0           |                      |            |             |              |           |               |             |                 |                |

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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. B.22915

MONDAY 18 AUGUST 1924.

Page 1.

| Observations at 1300 G.M.T. 17 <sup>th</sup>                                                   |                  |                    |        |       |          |           |             |                 |         |       |      |        |       |                  | Observations at 1800 G.M.T. 17 <sup>th</sup>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |         |       |          |           |             |                 |        |      |      |      |      |      |      |      |
|------------------------------------------------------------------------------------------------|------------------|--------------------|--------|-------|----------|-----------|-------------|-----------------|---------|-------|------|--------|-------|------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|-------|----------|-----------|-------------|-----------------|--------|------|------|------|------|------|------|------|
| STATIONS.                                                                                      | Barom. at M.S.L. | Change in 3 Hours. | Wind.  |       | Weather. | Temp. °F. | Humidity. % | Visibility. 0-8 | Cloud.  |       |      |        |       | Barom. at M.S.L. | Change in 3 Hours.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Wind.   |       | Weather. | Temp. °F. | Humidity. % | Visibility. 0-8 | Cloud. |      |      |      |      |      |      |      |
|                                                                                                |                  |                    | Direc. | Force |          |           |             |                 | Height. | Form. | Amt. | Direc. | Force |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Height. | Form. |          |           |             |                 | Amt.   |      |      |      |      |      |      |      |
|                                                                                                |                  |                    |        |       |          |           |             |                 |         |       |      |        |       |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |         |       |          |           |             |                 |        | 0-12 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 |
| (For heights see p. 4.)                                                                        | mb.              |                    | 0-12   |       |          |           |             |                 | Feet    | 0-10  |      | 0-10   |       |                  | mb.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |         | 0-12  |          |           |             |                 |        | Feet | 0-10 |      | 0-10 |      |      |      |
| Lerwick                                                                                        | 9952             | -1                 | SSE    | 3     | O/p      | 55        | 85          | 6               | 5700    | Nb    | 5    | AsC    | 10    |                  | 9942                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | +1      | SSE   | 1        | O-        | 58          | 85              | 7      | 1500 | Cu   | 6    | Ci   | 9    |      |      |
| Stornoway                                                                                      | 9923             | -1                 | SSW    | 2     | C+       | 53        | 65          | 8               | 4000    | Cu    | 2    | AsC    | 8     |                  | 9924                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 0       | E     | 4        | bc        | 55          | 75              | 8      | -    | -    | 0    | Acu  | 6    |      |      |
| Wick                                                                                           | 9942             | 0                  | SE     | 1     | bc       | 57        | 85          | 8               | 2500    | CuNb  | 3    | Ci     | 5     |                  | 9934                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | -1      | ESE   | 2        | C+        | 54          | 97              | 8      | <150 | Cu   | 5    | Ci   | 7    |      |      |
| Castellary                                                                                     | 9914             | -1                 | ESE    | 3     | C        | 58        | 75          | 8               | 4000    | StCu  | 6    | AsC    | 7     |                  | 9918                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 0       | NW    | 4        | bc        | 57          | 75              | 8      | 4000 | StCu | 4    | CiSt | 6    |      |      |
| Nairn                                                                                          | 9935             | -1                 | ESE    | 3     | bc+      | 61        | 75          | 8               | 1500    | St    | 3    | Ci     | 5     |                  | 9902                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | -       | 0     | C+       | 60        | 65          | 8               | 1500   | Cu   | 7    | -    | 7    |      |      |      |
| Aberdeen                                                                                       | 9935             | -1                 | ESE    | 3     | bc+      | 61        | 75          | 8               | 1500    | St    | 3    | Ci     | 5     |                  | 9912                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | -2      | NE    | 3        | OP        | 56          | 85              | 7      | 1500 | Nb   | 10   | -    | 10   |      |      |
| Main Head                                                                                      | 9894             | -2                 | NE     | 3     | OP       | 52        | 92          | 7               | 4000    | Nb    | 8    | AsC    | 10    |                  | 9900                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | +1      | N     | 4        | OP        | 54          | 85              | 7      | 4000 | Nb   | 9    | -    | 9    |      |      |
| Donfrow                                                                                        | 9908             | -4                 | NNE    | 4     | O/p      | 53        | 97          | 6               | 800     | StCu  | 10   | -      | 10    |                  | 9894                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | -1      | NE    | 2        | O/p       | 53          | 85              | 6      | 1500 | StCu | 7    | AsC  | 10   |      |      |
| Edinburgh (Inchkeith)                                                                          | 9912             | -5                 | E      | 4     | O/p      | 54        | 92          | 8               | -       | CuNb  | 6    | CiSt   | 9     |                  | 9888                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | -2      | E     | 3        | 0         | 53          | 92              | 8      | -    | StCu | 4    | AsC  | 10   |      |      |
| Leuchars                                                                                       | 9921             | -4                 | E      | 3     | O+       | 56        | 85          | 8               | 800     | St    | 2    | AsC    | 10    |                  | 9896                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | -3      | NE    | 3        | 0         | 55          | 85              | 8      | 2500 | St   | 4    | AsC  | 10   |      |      |
| Baldhead                                                                                       | 9896             | -5                 | SE     | 3     | O/p      | 56        | 75          | 7               | 1500    | StCu  | 3    | -      | 3     |                  | 9873                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | -4      | NE    | 4        | OP        | 48          | 97              | 6      | 800  | Nb   | 10   | -    | 10   |      |      |
| Tynemouth                                                                                      | 9934             | -5                 | SSE    | 2     | O+       | 55        | 85          | 6               | 1500    | Nb    | 10   | -      | 10    |                  | 9882                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | -6      | E     | 3        | O/p       | 52          | 97              | 6      | 1500 | Nb   | 10   | -    | 10   |      |      |
| Blackhead Point                                                                                | 9894             | 0                  | NE     | 1     | 0        | 58        | 92          | 9               | -       | -     | -    | -      | 10    |                  | 9922                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | +5      | NE    | 3        | 0         | 57          | 85              | 8      | -    | -    | -    | -    | 10   |      |      |
| Donaghadee                                                                                     | 9891             | -3                 | E      | 3     | OP       | 54        | 85          | 8               | 1500    | St    | 10   | -      | 10    |                  | 9887                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 0       | NNE   | 3        | 0         | 54          | 92              | 8      | 2500 | St   | 10   | -    | 10   |      |      |
| Ritz Castle                                                                                    | 9886             | -                  | SEW    | 2     | C-       | 57        | 97          | 7               | 2500    | Cu    | 8    | -      | 8     |                  | 9910                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | -       | NW    | 2        | OP        | 55          | 97              | 7      | 1500 | CuNb | 7    | -    | 7    |      |      |
| Holyhead                                                                                       | 9861             | -4                 | SSW    | 5     | 0        | 60        | 85          | 7               | 4000    | StCu  | 9    | -      | 3     |                  | 9862                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | +3      | NW    | 6        | O/p       | 55          | 92              | 7      | 1500 | StCu | 10   | -    | 10   |      |      |
| Liverpool (Bidston)                                                                            | 9870             | -6                 | SE     | 3     | C/p      | 58        | 92          | 6               | 1500    | StCu  | 8    | -      | 8     |                  | 9849                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | -2      | SW    | 4        | bc        | 58          | 75              | 7      | 2500 | Cu   | 4    | Acu  | 6    |      |      |
| Chester (Sealand)                                                                              | 9878             | -7                 | S'E    | 3     | OP       | 58        | 85          | 8               | 1500    | Nb    | 10   | -      | 10    |                  | 9855                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | -2      | SWW   | 7        | OP        | 58          | 75              | 8      | 1500 | St   | 9    | -    | 9    |      |      |
| Harrogate                                                                                      | 9908             | -5                 | SSE    | 3     | OP       | 50        | 97          | 5               | 800     | Nb    | 10   | -      | 10    |                  | 9858                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | -4      | SSW   | 2        | O/p       | 54          | 75              | 7      | 4000 | CuNb | 1    | Acu  | 3    |      |      |
| Spurn Head                                                                                     | 9915             | -7                 | SE'S   | 5     | OP       | 55        | 92          | 6               | 4000    | Nb    | 10   | -      | 10    |                  | 9873                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | -5      | SW    | 5        | C         | 63          | 65              | 7      | 2500 | Cu   | 8    | -    | 8    |      |      |
| Worthingham (Folkestone)                                                                       | 9896             | -6                 | WSW    | 6     | C/p      | 63        | 75          | 8               | 2500    | CuNb  | 7    | -      | 7     |                  | 9892                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | -1      | SW    | 4        | C/p       | 56          | 85              | 8      | 2500 | Nb   | 5    | Acu  | 8    |      |      |
| Cranwell                                                                                       | 9919             | -8                 | SSE    | 5     | OP       | 54        | 97          | 6               | 450     | Nb    | 10   | -      | 10    |                  | 9887                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | -1      | SWW   | 5        | O/p       | 61          | 75              | 9      | 1500 | CuNb | 1    | Ci   | 9    |      |      |
| Gorleston                                                                                      | 9958             | -5                 | S'E    | 6     | OP       | 59        | 75          | 6               | 2500    | Nb    | 10   | -      | 10    |                  | 9925                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | -3      | SSW   | 3        | bc/p      | 61          | 75              | 7      | 2500 | Nb   | 6    | -    | 6    |      |      |
| Valencia (Cahireveen)                                                                          | 9896             | -4                 | SWW    | 5     | OP       | 57        | 85          | 6               | 1500    | St    | 10   | -      | 10    |                  | 9967                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | +9      | NW    | 4        | bc/p      | 56          | 75              | 8      | 1500 | StCu | 4    | AsC  | 6    |      |      |
| Beche Point                                                                                    | 9914             | 0                  | W      | 5     | OP       | 58        | 92          | 7               | 1500    | CuNb  | 10   | -      | 10    |                  | 9935                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | +5      | NW    | 4        | C-        | 58          | 85              | 8      | 1500 | CuNb | 7    | -    | 7    |      |      |
| Pembroke (St. Ann's H.)                                                                        | 9907             | -3                 | WSW    | 8     | C        | 55        | 97          | 6               | 1500    | St    | 8    | -      | 8     |                  | 9905                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 0       | WSW   | 7        | CR        | 55          | 92              | 6      | 1500 | Nb   | 8    | -    | 8    |      |      |
| Ross-on-Wye                                                                                    | 9915             | -2                 | WS     | 4     | C/p      | 61        | 65          | 8               | 4000    | CuNb  | 8    | -      | 8     |                  | 9908                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 0       | WS    | 4        | OP        | 54          | 92              | 6      | 2500 | Nb   | 10   | -    | 10   |      |      |
| Leafield                                                                                       | 9915             | -2                 | WS     | 4     | C/p      | 61        | 65          | 8               | 4000    | CuNb  | 8    | -      | 8     |                  | 9917                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 0       | SW    | 5        | OP        | 54          | 75              | 9      | 1500 | CuNb | 7    | Acu  | 9    |      |      |
| Andover                                                                                        | 9944             | -2                 | SW     | 6     | OP       | 63        | 65          | 8               | 1500    | StCu  | 9    | -      | 9     |                  | 9941                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 0       | SW'S  | 5        | O/p       | 57          | 75              | 8      | 1500 | StCu | 9    | -    | 9    |      |      |
| S. Eamborough                                                                                  | 9942             | -3                 | SW     | 5     | C-       | 65        | 65          | 8               | 2500    | StCu  | 8    | -      | 8     |                  | 9940                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 0       | SW    | 5        | C/p       | 58          | 85              | 8      | 2500 | StCu | 7    | -    | 7    |      |      |
| London (Kew Obs.)                                                                              | 9936             | -7                 | SSW    | 5     | C/p      | 68        | 75          | 8               | 2500    | Cu    | 8    | -      | 8     |                  | 9934                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 0       | SSW   | 5        | C/p       | 63          | 65              | 8      | 2500 | Cu   | 5    | Ci   | 7    |      |      |
| Croydon                                                                                        | 9946             | -5                 | SW'S   | 5     | C        | 66        | 65          | 8               | 2500    | StCu  | 8    | -      | 8     |                  | 9938                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 0       | SW'S  | 5        | bc        | 59          | 75              | 9      | 1500 | Nb   | 4    | -    | 4    |      |      |
| Clacton-on-Sea                                                                                 | 9945             | -3                 | SW     | 6     | C/p      | 66        | 75          | 6               | 4000    | Cu    | 7    | -      | 7     |                  | 9930                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | -1      | SSW   | 6        | bc        | 63          | 75              | 7      | 1500 | Cu   | 6    | -    | 6    |      |      |
| Widemouth                                                                                      | 9955             | -6                 | SSE    | 7     | O/p      | 53        | 92          | 7               | 800     | Nb    | 10   | -      | 10    |                  | 9935                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | -1      | SW    | 7        | C         | 62          | 65              | 6      | 4000 | Cu   | 2    | -    | 2    |      |      |
| Lymington                                                                                      | 9965             | -6                 | SW'S   | 6     | O/p      | 61        | 75          | 8               | 450     | Nb    | 9    | -      | 9     |                  | 9932                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | -1      | SSW   | 5        | bc/p      | 64          | 65              | 8      | 2500 | StCu | 5    | -    | 5    |      |      |
| Sully (St. Mary's)                                                                             | 9976             | 0                  | W      | 7     | C        | 57        | 85          | 7               | 4000    | StCu  | 7    | -      | 7     |                  | 9957                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 0       | SW    | 6        | 0         | 59          | 85              | 7      | 800  | St   | 3    | -    | 3    |      |      |
| Plymouth (Pendennis)                                                                           | 9968             | 0                  | W      | 5     | bc/p     | 56        | 85          | 8               | 5700    | CuNb  | 5    | -      | 5     |                  | 9953                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | -2      | W'S   | 8        | OP        | 58          | 92              | 7      | 4000 | CuNb | 8    | -    | 8    |      |      |
| Plymouth (Cattewater)                                                                          | 9968             | 0                  | W      | 6     | 0        | 61        | 85          | 7               | 1500    | StCu  | 9    | -      | 9     |                  | 9941                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | -3      | W     | 6        | C/p       | 57          | 75              | 8      | 5700 | CuNb | 7    | -    | 7    |      |      |
| Portland Bill                                                                                  | 9946             | -2                 | WSW    | 7     | C-       | 60        | 75          | 7               | 2500    | Nb    | 8    | -      | 8     |                  | 9947                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | -5      | WSW   | 8        | OP        | 57          | 85              | 6      | <150 | Nb   | 10   | -    | 10   |      |      |
| Southampton (Calshot)                                                                          | 9960             | 0                  | SW     | 7     | C-       | 63        | 75          | 7               | 1500    | StCu  | 8    | -      | 8     |                  | 9936                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | -2      | WSW   | 7        | CPR       | 59          | 75              | 7      | 2500 | Nb   | 8    | -    | 8    |      |      |
| Donaghadee                                                                                     | 9966             | -6                 | SW     | 6     | OP       | 62        | 92          | 7               | 2500    | Nb    | 10   | -      | 10    |                  | 9950                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 0       | SWW   | 6        | C         | 60          | 65              | 7      | 2500 | St   | 8    | -    | 8    |      |      |
| Donaghadee                                                                                     | 9966             | -6                 | SW     | 6     | OP       | 62        | 92          | 7               | 2500    | Nb    | 10   | -      | 10    |                  | 9950                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 0       | SWW   | 7        | C+        | 60          | 85              | 7      | 2500 | Nb   | 5    | Acu  | 8    |      |      |
| Donaghadee                                                                                     | 10000            | +1                 | W'N    | 6     | C        | 61        | 85          | 7               | 2500    | Nb    | 7    | -      | 7     |                  | 10000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | -1      | WSW   | 6        | OP        | 58          | 85              | 5      | 800  | Nb   | 9    | -    | 9    |      |      |
| LONDON OBSERVATIONS.                                                                           |                  |                    |        |       |          |           |             |                 |         |       |      |        |       |                  | ATMOSPHERIC POLLUTION.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |         |       |          |           |             |                 |        |      |      |      |      |      |      |      |
| TABLE SHOWING THE GREENWICH TIMES OF RISE, SET, AND SUNSET FOR STATIONS IN THE UNITED KINGDOM. |                  |                    |        |       |          |           |             |                 |         |       |      |        |       |                  | BEAUFORT NOTATION OF WEATHER.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |         |       |          |           |             |                 |        |      |      |      |      |      |      |      |
| 18 <sup>th</sup> AUGUST 1924.                                                                  |                  |                    |        |       |          |           |             |                 |         |       |      |        |       |                  | The BEAUFORT SCALE OF WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |         |       |          |           |             |                 |        |      |      |      |      |      |      |      |
| STATIONS.                                                                                      |                  |                    |        |       |          |           |             |                 |         |       |      |        |       |                  | SEA DISTURBANCE.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |         |       |          |           |             |                 |        |      |      |      |      |      |      |      |
| Tarmouth                                                                                       |                  |                    |        |       |          |           |             |                 |         |       |      |        |       |                  | 0=no swell. 1=mod. swell. 2=heavy swell. 3=no swell. 4=mod. swell. 5=heavy swell. 6=rough sea. 7=very rough sea. 8=mountainous sea.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |         |       |          |           |             |                 |        |      |      |      |      |      |      |      |
| Greenwich                                                                                      |                  |                    |        |       |          |           |             |                 |         |       |      |        |       |                  | 0=Calm or light. 1=Moderate. 2=Moderate. 3=Moderate. 4=Moderate. 5=Moderate. 6=Moderate. 7=Moderate. 8=Moderate. 9=Moderate. 10=Moderate. 11=Moderate. 12=Moderate.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |         |       |          |           |             |                 |        |      |      |      |      |      |      |      |
| Wick                                                                                           |                  |                    |        |       |          |           |             |                 |         |       |      |        |       |                  | 0=Less than 1. 1=1-3. 2=3-4. 3=4-7. 4=7-10. 5=10-13. 6=13-18. 7=18-24. 8=24-31. 9=31-38. 10=38-46. 11=46-54. 12=54-63. 13=63-75. 14=75-85. 15=85-95. 16=95-105. 17=105-115. 18=115-125. 19=125-135. 20=135-145. 21=145-155. 22=155-165. 23=165-175. 24=175-185. 25=185-195. 26=195-205. 27=205-215. 28=215-225. 29=225-235. 30=235-245. 31=245-255. 32=255-265. 33=265-275. 34=275-285. 35=285-295. 36=295-305. 37=305-315. 38=315-325. 39=325-335. 40=335-345. 41=345-355. 42=355-365. 43=365-375. 44=375-385. 45=385-395. 46=395-405. 47=405-415. 48=415-425. 49=425-435. 50=435-445. 51=445-455. 52=455-465. 53=465-475. 54=475-485. 55=485-495. 56=495-505. 57=505-515. 58=515-525. 59=525-535. 60=535-545. 61=545-555. 62=555-565. 63=565-575. 64=575-585. 65 |         |       |          |           |             |                 |        |      |      |      |      |      |      |      |



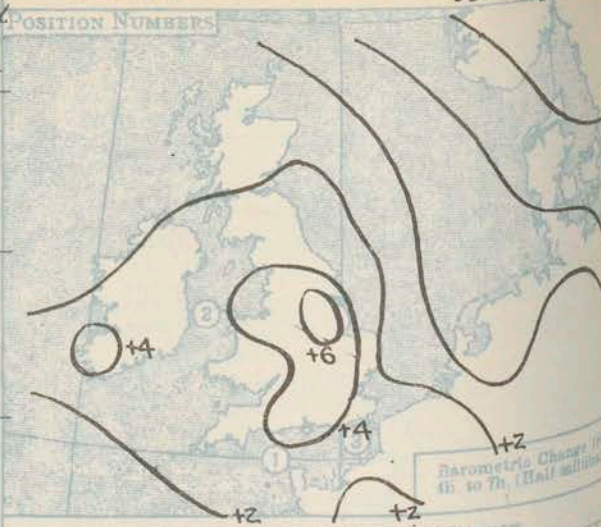
## SUMMARIES FOR THE PAST 24 HOURS.

| STATIONS.                   | WEATHER.         |                   |                          |                 | TEMPERATURE.             |                            |                     | RAINFALL†               |                           |                         |                         | SUN.<br>17th<br>Hours. |
|-----------------------------|------------------|-------------------|--------------------------|-----------------|--------------------------|----------------------------|---------------------|-------------------------|---------------------------|-------------------------|-------------------------|------------------------|
|                             | 7h.-13h.<br>17th | 13h.-18h.<br>17th | 18h.-17h.<br>to 1h. 18th | 1h.-7h.<br>18th | 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 ...                 | comp             | comp              | comp                     | comp            | 59                       | 53                         | .                   | 0.4                     | Trace                     | 0900                    | 0630                    | 1.8                    |
| Stornoway ...               | c                | c                 | c                        | c               | 60                       | 49                         | .                   | -                       | -                         | -                       | -                       | 9.0                    |
| Wick ...                    | b-bc             | b                 | or                       | or              | 57                       | 51                         | .                   | -                       | 10                        | -                       | 2200                    | .                      |
| Castlebay ...               | opc              | c-bc              | bc                       | bcop            | 59                       | 52                         | .                   | 1                       | 2                         | -                       | -                       | 5.9                    |
| Nairn ...                   | bcc              | cg                | cgo                      | cgr             | 61                       | 48                         | .                   | -                       | 3                         | -                       | -                       | 8.2                    |
| Aberdeen ...                | b-oc             | cor               | ofo                      | oc              | 61                       | 51                         | 48                  | Trace                   | 1                         | 1730                    | 1200                    | 8.5                    |
| Malin Head ...              | orr              | orr               | coig                     | cobc            | 54                       | 53                         | .                   | 6                       | 0.5                       | <0800                   | 1200                    | 0.0                    |
| Renfrew ...                 | odr              | orr               | or                       | ocbc            | 56                       | 44                         | 37                  | 11                      | Trace                     | 1100                    | -                       | 0.5                    |
| Edinburgh(Inchkeith) ...    | p                | p                 | or                       | c               | 55                       | 50                         | 43                  | 4                       | 1                         | 1100                    | 1200                    | 3.9                    |
| Leuchars ...                | ogbco            | o                 | or                       | o               | 58                       | 50                         | 43                  | Trace                   | 0.1                       | 0700                    | 1200                    | 4.4                    |
| Eskdalemuir ...             | copr             | opr               | ororo                    | oc              | 56                       | 47                         | 43                  | 6                       | 0.6                       | 0900                    | 1200                    | 0.5                    |
| Tynemouth ...               | c                | orr               | otrr                     | odr             | 58                       | 50                         | 49                  | 3                       | 20                        | 1730                    | 1200                    | .                      |
| Blacksod Point ...          | cc               | cc                | cbc                      | bcbc            | 59                       | 52                         | .                   | 1                       | -                         | -                       | -                       | .                      |
| Donaghadee ...              | or               | or                | c                        | cg              | 55                       | 51                         | .                   | 5                       | 0.3                       | <0800                   | 1200                    | .                      |
| Birr Castle ...             | copr             | copr              | co                       | co              | 58                       | 46                         | 37                  | 1                       | -                         | 10800                   | -                       | 2.3                    |
| Holyhead ...                | p-d              | cop               | oib                      | oib             | 62                       | 53                         | 52                  | 1                       | 0.5                       | <0800                   | 1200                    | 1.7                    |
| Liverpool (Bidston) ...     | r-d              | cop               | or                       | or              | 63                       | 50                         | 50                  | 1                       | 5                         | <0800                   | 2400                    | 2.7                    |
| Chester (Sealand) ...       | orr              | orr               | or                       | or              | 64                       | 53                         | 50                  | 3                       | 7                         | <0800                   | 1200                    | 2.5                    |
| Harrogate ...               | r-d              | r-d               | or                       | or              | 57                       | 48                         | 48                  | 5                       | 7                         | 0900                    | 1200                    | 0.4                    |
| Spurn Head ...              | cop              | cop               | or                       | or              | 65                       | 53                         | .                   | 1                       | 1                         | <0800                   | 0130                    | 2.2                    |
| Birmingham (Edgbaston) ...  | orr              | orr               | c                        | c               | 64                       | 51                         | 49                  | 2                       | -                         | <0800                   | -                       | 2.1                    |
| Cranwell ...                | od               | oc                | co                       | co              | 65                       | 51                         | 48                  | 3                       | 2                         | <0800                   | 0430                    | 3.7                    |
| Gorleston ...               | corr             | cor               | bc                       | co              | 66                       | 53                         | 51                  | 3                       | 0.1                       | <0800                   | 0630                    | 2.5                    |
| Valencia (Cahirciveen) ...  | orcop            | cop               | copro                    | cp              | 59                       | 52                         | 48                  | 6                       | 2                         | <0800                   | 1200                    | 3.8                    |
| Roches Point ...            | cop              | rrrc              | c                        | cp              | 61                       | 51                         | .                   | 13                      | 2                         | 1230                    | 0330                    | .                      |
| Pembroke (St. Ann's H.) ... | ogpp             | ogpp              | ogp                      | cop             | 59                       | 54                         | .                   | 3                       | 0.3                       | <0800                   | 1200                    | 2.2                    |
| Ross-on-Wye ...             | roc              | c-bc              | or                       | or              | 64                       | 53                         | 50                  | 3                       | 3                         | 1100                    | 1200                    | 3.8                    |
| Leafeld ...                 | opc              | cpcod             | crcc                     | code            | 62                       | 50                         | 45                  | 7                       | 4                         | <0800                   | 1200                    | 3.1                    |
| Andover ...                 | oadm             | copr              | or                       | o               | 66                       | 51                         | 48                  | 1                       | 2                         | <0800                   | 1200                    | 3.9                    |
| S. Farnborough ...          | orad             | cctr              | copr                     | oprc            | 68                       | 51                         | 49                  | 2                       | 2                         | <0800                   | 1200                    | 4.7                    |
| London (Kew Obay) ...       | orad             | cgo               | or                       | or              | 69                       | 54                         | 51                  | 2                       | 0.5                       | 0900                    | 2200                    | 4.3                    |
| Croydon ...                 | orr              | cbb               | copr                     | oo              | 67                       | 53                         | 48                  | 2                       | 3                         | <0800                   | 1200                    | 5.7                    |
| Clacton-on-Sea ...          | ogebc            | omogp             | bcbc                     | bcc             | 66                       | 55                         | 53                  | 1                       | -                         | 0900                    | -                       | 3.5                    |
| Shoeburyness ...            | or               | ogebc             | bbccop                   | oc              | 69                       | 54                         | 52                  | 0.6                     | 0.6                       | 0900                    | 2200                    | 5.7                    |
| Felixstowe ...              | orad             | oatp              | cpro                     | oc              | 67                       | 55                         | 52                  | 1                       | Trace                     | <0800                   | 1200                    | 4.2                    |
| Lymington ...               | or               | oco               | ocpr                     | cocpr           | 62                       | 51                         | 48                  | 2                       | 2                         | 0900                    | 2200                    | 2.5                    |
| Soilly (St. Mary's) ...     | cpq              | cpq               | cpq                      | cpz             | 61                       | 52                         | .                   | 1                       | 3                         | 0900                    | 1200                    | 5.5                    |
| Falmouth (Pendennis) ...    | copbc            | bcpc              | cbcp                     | bcpc            | 61                       | 54                         | .                   | 1                       | 2                         | <0800                   | 1200                    | 5.2                    |
| Plymouth (Cattewater) ...   | orac             | ocrq              | or                       | bcop            | 61                       | 55                         | 50                  | 0.4                     | 4                         | <0800                   | 1200                    | 2.2                    |
| Portland Bill ...           | c                | p                 | p                        | p               | 62                       | 55                         | .                   | 1                       | 1                         | <0800                   | 1200                    | .                      |
| Southampton (Calshot) ...   | orad             | cogrc             | or                       | o               | 64                       | 55                         | 52                  | 1                       | 3                         | <0800                   | 1200                    | 4.8                    |
| Dungeness ...               | coppr            | p                 | or                       | cg              | 64                       | 55                         | .                   | 1                       | 7                         | <0800                   | 1200                    | .                      |
| Guernsey ...                | cig              | crq               | cprc                     | cprc            | 61                       | 54                         | .                   | 1                       | 2                         | <0800                   | 1200                    | .                      |

ISALLOBAR

POSITION NUMBERS

18th August



Observations from Cross Channel Steamers

| Position. | Date and Time. | Steamship. | Wind. |        | Weather. | Temp. |       |
|-----------|----------------|------------|-------|--------|----------|-------|-------|
|           |                |            | Dir.  | Force. |          | Air.  | Surf. |
| 3         | 15.00          | Brighton   | W     | 9      | ojp      | 60    | 60    |

## GENERAL INFERENCE.

Slight secondary depressions are likely to form in the rear of the depression crossing the North Sea. Squally winds mainly from west and northwest will be experienced with showers and local thunder and the temperature will remain rather low.

## Districts.

Forecasts for the 24 hours commencing 15h. GMT.

Monday, 18th August, 1924.

Farther 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

Westerly wind, fresh or strong at times; some showers, bright intervals; visibility good; cool.

Winds between W. and NW., fresh or strong at times; some showers, bright intervals; visibility good; cool.

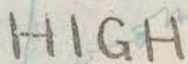
Moderate or fresh northwesterly to westerly winds; mainly cloudy, some rain; visibility good; cool.

As 7 - 10.

Alternating fair and showery periods rather cool.

South Cone hoisted 10.50 GMT. 17-8-24 and 1430 GMT. 17-8-24.







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

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BRITISH SECTION... Monday 18th August ... 1924.

No. 231.

| STATIONS.               | Height above<br>M.S.L. in feet | Observations at 0100 G.M.T. 18 <sup>th</sup> |                      |        |       |             |               |                   |                |      |      |                     | Observations at 0700 G.M.T. 18 <sup>th</sup> |        |       |             |               |                   |                |      |      |      |      |
|-------------------------|--------------------------------|----------------------------------------------|----------------------|--------|-------|-------------|---------------|-------------------|----------------|------|------|---------------------|----------------------------------------------|--------|-------|-------------|---------------|-------------------|----------------|------|------|------|------|
|                         |                                | Barom. at<br>M.S.L.                          | Change in<br>3 Hours | Wind.  |       | Temp.<br>°F | Humidity<br>% | Visibility<br>0-3 | Cloud.         |      |      | Barom. at<br>M.S.L. | Change in<br>3 Hours                         | Wind.  |       | Temp.<br>°F | Humidity<br>% | Visibility<br>0-3 | Cloud.         |      |      |      |      |
|                         |                                |                                              |                      | Direc. | Force |             |               |                   | Height<br>Feet | Form | Amt. |                     |                                              | Direc. | Force |             |               |                   | Height<br>Feet | Form | Amt. |      |      |
|                         |                                |                                              |                      |        |       |             |               |                   |                |      |      |                     |                                              |        |       |             |               |                   |                |      |      | 0-12 | 0-10 |
| Lerwick                 | 64                             | 994.8                                        | -2                   | E      | 2     | 55          | 92            | 6                 | 800            | St   | 10   | 994.1               | -2                                           | NE     | 1     | 54          | 92            | 6                 | 2500           | St   | 7    | 10   |      |
| Stornoway               | 51                             | 994.0                                        | 0                    |        | 0     |             |               | 6                 |                |      |      | 993.9               | +1                                           | NE     | 2     | 52          | 85            | 7                 | 800            | St   | 3    | 10   |      |
| Wick                    | 81                             | 991.3                                        | -3                   | NW     | 2     | 53          | 97            | 8                 |                | 0    | 0-St | 10                  | 991.0                                        | 0      | ZZL   | 2           | 53            | 97                | 8              | 1500 | St   | 6    | 10   |
| Castlebay               | 37                             |                                              |                      |        |       |             |               |                   |                |      |      | 995.1               | +1                                           | NW     | 3     | 53          | 85            | 6                 | 1500           | Nb   | 8    | 10   |      |
| Nairn                   | 82                             |                                              |                      |        |       |             |               |                   |                |      |      | 991.7               | -1                                           | W      | 1     | 50          | 92            | 8                 | 1500           | Nb   | 10   | 10   |      |
| Aberdeen                | 46                             |                                              |                      |        |       |             |               |                   |                |      |      | 989.5               | +2                                           | NW     | 4     | 52          | 85            | 7                 | 2500           | St   | 5    | 10   |      |
| Malin Head              | 51                             | 993.9                                        | +2                   | NNW    | 5     | 55          | 85            | 8                 | 4000           | Cu   | 2    | 996.1               | +2                                           | NNW    | 5     | 55          | 85            | 8                 | 4000           | Cu   | 3    | 10   |      |
| Renfrew                 | 28                             |                                              |                      |        |       |             |               |                   |                |      |      | 992.8               | +3                                           | NNW    | 2     | 53          | 85            | 8                 |                |      | 0    | 10   |      |
| Edinburgh(Inchkeith)    | 100                            | 985.4                                        | +2                   | NNW    | 3     | 51          | 85            | 8                 |                | St   | 4    | 990.6               | +2                                           | W      | 3     | 52          | 75            | 8                 |                | St   | 2    | 10   |      |
| Leuchars                | 36                             |                                              |                      |        |       |             |               |                   |                |      |      | 993.3               | +1                                           | NW     | 4     | 54          | 75            | 8                 | 5700           | St   | 3    | 10   |      |
| Eskdalemuir             | 784                            |                                              |                      |        |       |             |               |                   |                |      |      | 992.0               | +2                                           | NNW    | 3     | 50          | 85            | 8                 | 2500           | St   | 3    | 10   |      |
| Tynemouth               | 118                            | 986.9                                        | 0                    | N      | 1     | 53          | 97            | 6                 | 1500           | Nb   | 10   | 993.8               | +3                                           | SW     | 2     | 51          | 85            | 8                 | 1500           | Nb   | 10   | 10   |      |
| Blackrod Point          | 10                             | 996.4                                        | 0                    |        | 0     | 52          | 85            | 8                 |                |      |      | 998.0               | +1                                           | W      | 2     | 54          | 85            | 8                 |                |      | 0    | 10   |      |
| Donaghadee              | 35                             |                                              |                      |        |       |             |               |                   |                |      |      | 996.1               | +3                                           | NNW    | 4     | 53          | 92            | 8                 |                |      | 0    | 10   |      |
| Birr Castle             | 175                            |                                              |                      |        |       |             |               |                   |                |      |      | 1005.0              | -1                                           | W      | 2     | 51          | 97            | 6                 | 1500           | Cu   | 4    | 10   |      |
| Holyhead                | 20                             | 992.2                                        | +5                   | NW     | 6     | 55          | 85            | 8                 | 2500           | St   | 10   | 996.3               | +5                                           | NNW    | 6     | 54          | 85            | 7                 | 1500           | Nb   | 3    | 10   |      |
| Liverpool (Bidston)     | 129                            |                                              |                      |        |       |             |               |                   |                |      |      | 994.1               | +4                                           | W      | 6     | 55          | 85            | 7                 | 1500           | Cu   | 10   | 10   |      |
| Chester (Sealand)       | 16                             |                                              |                      |        |       |             |               |                   |                |      |      | 994.2               | +5                                           | NNW    | 6     | 55          | 85            | 8                 | 1500           | Nb   | 7    | 10   |      |
| Harrogate               | 489                            |                                              |                      |        |       |             |               |                   |                |      |      | 991.2               | +6                                           | W'S    | 4     | 52          | 85            | 7                 | 5700           | St   | 9    | 10   |      |
| Spurn Head              | 26                             | 986.2                                        | +2                   | SW     | 4     | 54          | 92            | 7                 | 2500           | Cu   | 9    | 998.5               | +3                                           | NNW    | 7     | 54          | 85            | 7                 | 2500           | Nb   | 10   | 10   |      |
| Birmingham (Edgbaston)  | 425                            |                                              |                      |        |       |             |               |                   |                |      |      | 995.0               | +5                                           | W      | 4     | 54          | 75            | 6                 | 4000           | St   | 2    | 10   |      |
| Cranwell                | 237                            | 985.1                                        | -1                   | WSW    | 5     | 54          | 92            | 8                 | 2500           | St   | 10   | 991.9               | +7                                           | NNW    | 5     | 53          | 92            | 8                 | 1500           | Nb   | 10   | 10   |      |
| Gorleston               | 13                             | 991.2                                        | -2                   | SSW    | 3     | 53          | 92            | 7                 | 4000           | Nb   | 3    | 992.5               | 0                                            | WSW    | 4     | 55          | 85            | 8                 | 2500           | Nb   | 10   | 10   |      |
| Valencia (Cahirovean)   | 39                             | 1003.3                                       | 0                    | SWW    | 5     | 54          | 97            | 9                 |                | Cu   | 6    | 1003.5              | +4                                           | W'S    | 4     | 55          | 75            | 8                 | 1500           | St   | 6    | 10   |      |
| Roches Point            | 32                             |                                              |                      |        |       |             |               |                   |                |      |      | 1002.1              | +2                                           | NW     | 4     | 53          | 97            | 8                 | 2500           | Cu   | 7    | 10   |      |
| Pembroke (St. Ann's H.) | 149                            | 995.9                                        | +4                   | NW     | 6     | 55          | 85            | 8                 | 1500           | St   | 8    | 999.0               | +3                                           | NNW    | 5     | 55          | 85            | 8                 | 1500           | St   | 8    | 10   |      |
| Rose-on-Wye             | 223                            |                                              |                      |        |       |             |               |                   |                |      |      | 995.9               | +3                                           | W'S    | 2     | 53          | 85            | 7                 | 2500           | Nb   | 10   | 10   |      |
| Leafeld                 | 556                            |                                              |                      |        |       |             |               |                   |                |      |      | 995.4               | +4                                           | SW     | 4     | 52          | 92            | 7                 | 4000           | Cu   | 3    | 10   |      |
| Andover                 | 395                            |                                              |                      |        |       |             |               |                   |                |      |      | 993.2               | +4                                           | WSW    | 4     | 54          | 85            | 8                 | 2500           | St   | 8    | 10   |      |
| S. Farnborough          | 259                            |                                              |                      |        |       |             |               |                   |                |      |      | 997.2               | +2                                           | W'S    | 4     | 54          | 85            | 8                 | 1500           | St   | 3    | 10   |      |
| London (Kew Obs.)       | 18                             |                                              |                      |        |       | 56          |               |                   |                |      |      | 995.8               | +4                                           | SW     | 3     | 56          | 75            | 8                 | 4000           | Cu   | 1    | 10   |      |
| Croydon                 | 344                            | 993.2                                        | 0                    | SW     | 4     | 54          | 85            | 7                 | 2500           | St   | 9    | 995.9               | +3                                           | SW     | 5     | 55          | 85            | 8                 | 1500           | St   | 9    | 10   |      |
| Clacton-on-Sea          | 54                             |                                              |                      |        |       |             |               |                   |                |      |      | 993.9               | +2                                           | W      | 5     | 55          | 85            | 7                 | 1500           | Cu   | 3    | 10   |      |
| Shoeburyness            | 11                             |                                              |                      |        |       |             |               |                   |                |      |      | 995.3               | +2                                           | WSW    | 5     | 57          | 75            | 7                 | 1500           | St   | 1    | 10   |      |
| Zetland                 | 15                             |                                              |                      |        |       |             |               |                   |                |      |      | 993.7               | +3                                           | SW     | 6     | 56          | 85            | 8                 | 1500           | Nb   | 7    | 10   |      |
| Lymington               | 359                            | 993.3                                        | -2                   | WSW    | 4     | 52          | 92            | 7                 | 800            | Cu   | 8    | 995.4               | +3                                           | SW     | 6     | 54          | 85            | 7                 | 800            | St   | 9    | 10   |      |
| Scilly (St. Mary's)     | 131                            | 1001.5                                       | +2                   | W'N    | 7     | 56          | 92            | 7                 | 4000           | St   | 8    | 1004.4              | +2                                           | W'N    | 6     | 54          | 97            | 7                 | 4000           | Cu   | 6    | 10   |      |
| Falmouth (Pendennis)    | 89                             | 1002.2                                       | +6                   | WNW    | 4     | 55          | 85            | 7                 | 5700           | Cu   | 4    | 1003.9              | +2                                           | NNW    | 4     | 54          | 85            | 7                 | 4000           | Cu   | 6    | 10   |      |
| Plymouth (Cattewater)   | 83                             |                                              |                      |        |       |             |               |                   |                |      |      | 1002.1              | +5                                           | SW     | 4     | 53          | 85            | 7                 | 1500           | Nb   | 9    | 10   |      |
| Portland Bill           | 19                             | 996.3                                        | +8                   | W      | 7     | 59          | 75            | 7                 | 2500           | Nb   | 6    | 999.3               | +6                                           | NNW    | 7     | 57          | 75            | 7                 | 2500           | Nb   | 3    | 10   |      |
| Southampton (Calshot)   | 12                             | 995.4                                        | +5                   | WSW    | 5     | 56          | 85            | 8                 | 800            | St   | 2    | 999.1               | +4                                           | W      | 5     | 55          | 85            | 8                 | 1500           | St   | 3    | 10   |      |
| Dungeness               | 21                             | 992.4                                        | -2                   | W      | 7     | 57          | 92            | 8                 | 4000           | Cu   | 5    | 995.7               | +2                                           | W      | 7     | 58          | 85            | 8                 | 4000           | Cu   | 3    | 10   |      |
| Guernsey                |                                |                                              |                      |        |       |             |               |                   |                |      |      | 1003.6              | +3                                           | W'S    | 6     | 57          | 85            | 7                 | 2500           | Cu   | 7    | 10   |      |

## WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 17<sup>th</sup>

| STATIONS.            | WEATHER.   |             | TEMPERATURE. |           | RAINFALL.      |              | SUNSHINE.       |                | STATIONS.             | WEATHER.   |             | TEMPERATURE. |           | RAINFALL.      |              | Sunrise<br>12-17h. | Sunset<br>17h-12. |
|----------------------|------------|-------------|--------------|-----------|----------------|--------------|-----------------|----------------|-----------------------|------------|-------------|--------------|-----------|----------------|--------------|--------------------|-------------------|
|                      | Fore-noon. | After-noon. | Min. Night.  | Max. Day. | Night 17h-17h. | Day 17h-17h. | Sunrise to 17h. | Sunset to 17h. |                       | Fore-noon. | After-noon. | Min. Night.  | Max. Day. | Night 17h-17h. | Day 17h-17h. |                    |                   |
|                      |            |             |              |           |                |              |                 |                |                       |            |             |              |           |                |              |                    |                   |
|                      |            |             | 16-17        | 17        | 16-17          | 17           | 17              | 16             |                       |            | 16-17       | 17           | 16-17     | 17             | 17           | 17                 | 16                |
|                      |            |             | °F           | °F        | mm.            | mm.          | hr.             | hr.            |                       |            |             | °F           | °F        | mm.            | mm.          |                    |                   |
| Borwick-on-Tweed     | pc         | bc          | 44           | 57        | 0.2            | 0.4          | 4.6             | 4.4            | Ilfracombe            | pc         | cpc         | 53           | 61        | 4              | 3            | 3.2                | 3.3               |
|                      |            |             |              |           |                |              |                 |                | Bude                  | pc         | pc          | 52           | 61        | 2              | 0.4          | 2.1                | 4.0               |
|                      |            |             |              |           |                |              |                 |                | Faignton              | pc         | bc          | 54           | 64        | 3              | Trace        | 6.3                | 4.0               |
| Douglas (I.O.M.)     | pc         | pc          | 50           | 56        | 2              | 13           | 0.0             | 5.7            | Torquay               | pc         | cpc         | 55           | 64        | 1              | Trace        | 2.5                | 3.0               |
| Llandudno            | pc         | pc          | 50           | 64        | 4              | 1            | 1.3             | 6.0            | Jersey                | pc         | pc          | 53           | 64        | 2              | 0.4          | 4.5                | 4.0               |
| Gŵylfa Bay           | pc         | pc          | 51           | 64        | 4              | 1            | ?               | 5.5            | Weymouth              | pc         | pc          | 53           | 67        | 4              | -            | 4.0                | 7.0               |
| Rhyl                 | pc         | pc          | 51           | 63        | 2              | 0.1          | 3.4             | 7.7            | Bournemouth           | pc         | pc          | 51           | 65        | 7              | -            | 3.8                | 8.0               |
| Southport            | pc         | pc          | 49           | 63        | 2              | 2            | 2.5             | 5.4            | Portsmouth (S. Thos.) | pc         | pc          | 53           | 65        | 3              | 0.2          | 2.8                | 7.0               |
| Blackpool            | pc         | pc          | 48           | 64        | 1              | 3            | 2.1             | 6.0            | Littlehampton         | pc         | pc          | 52           | 65        | 4              | 0.1          | 2.5                | 6.0               |
| Ilkley               | pc         | pc          | 41           | 59        | 0.4            | 3            | 0.5             | 2.4            | Worthing              | pc         | pc          | 51           | 65        | 3              | 1            | 1.5                | 7.0               |
| Skewness             | pc         | pc          | 46           | 66        | 1              | 2            | 2.7             | 6.8            | Brighton              | pc         | pc          | 53           | 63        | 2              | 0.5          | 0.3                | 7.0               |
|                      |            |             |              |           |                |              |                 |                | Eastbourne            | pc         | pc          | 53           | 63        | 3              | 1            | 1.5                | 7.0               |
| Aberystwyth          | pc         | pc          | 52           | 61        | 6              | -            | 0.5             | 7.5            | Hastings              | pc         | pc          | 52           | 63        | 2              | 1            | 2.3                | 7.0               |
| Bath                 | pc         | pc          | 50           | 65        | 3              | 2            | 4.2             | 3.0            | Folkestone            | pc         | pc          | 52           | 64        | Trace          | 1            | 1.3                | 3.5               |
| Cheltenham           | pc         | pc          | 48           | 64        | 1              | 1            | 3.6             | 7.9            | Dover                 | pc         | pc          | 54           | 64        | Trace          | 2            | 3.9                | 9.1               |
| Leamington Spa       | pc         | pc          | 46           | 66        | 5              | 0.2          | 4.3             | 5.4            | Tunbridge Wells       | pc         | pc          | 50           | 66        | 2              | -            | 2.3                | 10.0              |
| Lowestoft            | pc         | pc          | 53           | 65        | 4              | 2            | 2.0             | 5.8            | Ramsgate              | pc         | pc          | 54           | 65        | 1              | -            | 1.7                | 8.0               |
| Felixstowe           | pc         | pc          | 54           | 67        | 0.3            | 1            | 3.9             | 10.5           | Margate               | pc         | pc          | 53           | 67        | -              | 1            | 2.2                |                   |
| Harwich & Dovercourt | pc         | pc          | 53           | 67        | 1              | 1            | 8               | 11.1           | Dial                  | pc         | pc          | 53           | 65        | -              | 3            |                    |                   |
| Southend             | pc         | pc          | 52           | 63        | 1              | 0.2          | 4.7             | 10.6           |                       |            |             |              |           |                |              |                    |                   |

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\* Information for these columns not usually received.

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

‡ For code see page 5.

§ See footnote page 1.





## AIR MINISTRY

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

BRITISH SECTION.

No. B.22916

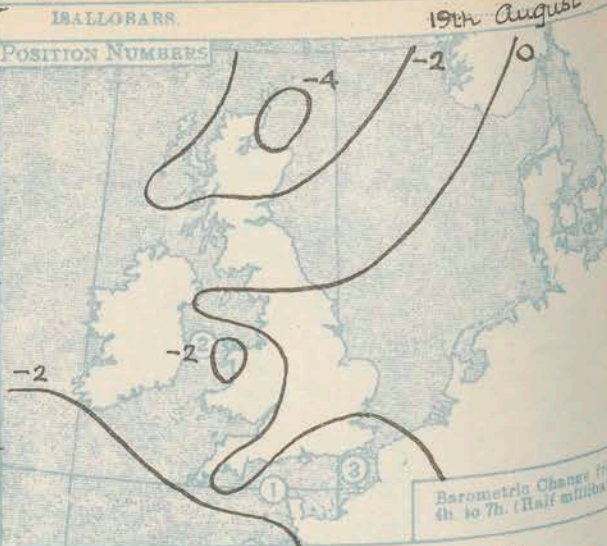
Tuesday 19<sup>th</sup> August 1924.

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| Observations at 1800 G.M.T. 18 <sup>th</sup> |                   |        |       |          |           |             |                 |        |       |       |                  |                  |                   |        | Observations at 1800 G.M.T. 19 <sup>th</sup> |          |           |             |                 |        |       |       |                  |                  |                   |        |       |        |      |      |        |      |      |        |      |      |        |      |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| STATIONS.                                    |                   |        |       |          |           |             |                 |        |       |       |                  |                  |                   |        | STATIONS.                                    |          |           |             |                 |        |       |       |                  |                  |                   |        |       |        |      |      |        |      |      |        |      |      |        |      |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| (For heights see p.4).                       |                   |        |       |          |           |             |                 |        |       |       |                  |                  |                   |        | (For heights see p.4).                       |          |           |             |                 |        |       |       |                  |                  |                   |        |       |        |      |      |        |      |      |        |      |      |        |      |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 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.  |       |        |      |      |        |      |      |        |      |      |        |      |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                              |                   | Direc. | Force |          |           |             |                 | Low.   | Upper | Total | State of ground. |                  |                   | Direc. | Force                                        |          |           |             |                 | Low.   | Upper | Total | State of ground. |                  |                   | Direc. | Force |        |      |      |        |      |      |        |      |      |        |      |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                              |                   |        |       |          |           |             |                 |        |       |       |                  |                  |                   |        |                                              |          |           |             |                 |        |       |       |                  |                  |                   |        |       | Height | Form | Amt. | Height | Form | Amt. | Height | Form | Amt. | Height | Form | Amt. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                              |                   | 0-12   |       |          |           |             |                 | Feet   | 0-10  | 0-10  |                  |                  |                   | 0-12   |                                              |          |           |             |                 | Feet   | 0-10  | 0-10  |                  |                  |                   | 0-12   |       |        |      |      |        |      |      |        |      |      |        |      |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |



| SUMMARIES FOR THE PAST 24 HOURS. |          |           |              |              |              |                |                      |                         |                           |                         |                         |                | SUM. |
|----------------------------------|----------|-----------|--------------|--------------|--------------|----------------|----------------------|-------------------------|---------------------------|-------------------------|-------------------------|----------------|------|
| STATIONS.                        | WEATHER. |           |              |              | TEMPERATURE. |                |                      | RAINFALL.†              |                           |                         |                         | 18th<br>Hours. |      |
|                                  | 7h.-13h. | 13h.-18h. | 18h. to 19h. | 19h. to 20h. | MAX.<br>Day. | MIN.<br>Night. | MIN.<br>on<br>Grass. | Day.<br>7h.-18h.<br>mm. | Night.<br>18h.-7h.<br>mm. | Precipitation<br>began. | Precipitation<br>ended. |                |      |
|                                  | 18th     | 18th      | 18th         | 19th         | 7h.-18h.     | 18h.-7h.       |                      |                         |                           |                         |                         |                |      |
| Lerwick                          | oc       | ocmdo     | ocmr         | ocmr         | 56           | 52             | .                    | Trace                   | 10                        | 1730                    | 0230                    | 0.3            |      |
| Stornoway                        | oo       | r.d       | r-d          | rr           | 55           | 50             | .                    | 6                       | 6                         | -                       | 42100                   | 0.0            |      |
| Wick                             | oid.     | oid.o     | ir.r         | orr          | 57           | 53             | .                    | 1                       | 10                        | 1100                    | 2400                    | .              |      |
| Castlebay                        | opbc     | bed       | bbe          | bcop         | 59           | 52             | .                    | 0.2                     | 0.2                       | -                       | -                       | 10.3           |      |
| Nairn                            | peay     | cgolR     | orrg         | orrg         | 53           | 49             | .                    | 4                       | 7                         | 10800                   | 42100                   | 0.0            |      |
| Aberdeen                         | coor.    | orrr      | rooc         | coor         | 56           | 52             | 48                   | 3                       | 1                         | 1100                    | 42100                   | 0.1            |      |
| Malin Head                       | bey      | bey       | bey          | bey          | 59           | 51             | .                    | 0.1                     | 1                         | 1230                    | 42100                   | 11.5           |      |
| Renfrew                          | bccq     | c         | cb           | bco          | 62           | 50             | 45                   | -                       | -                         | -                       | -                       | 11.6           |      |
| Edinburgh(Inchkeith)             | c        | c         | c            | c            | 60           | 51             | 47                   | -                       | Trace                     | -                       | 0230                    | 2.9            |      |
| Leuchars                         | oo       | oo        | oo           | oop          | 59           | 50             | 45                   | -                       | Trace                     | -                       | 0530                    | 0.4            |      |
| Eskdalemuir                      | opcp     | cp.c      | cbcc         | coc          | 59           | 45             | 45                   | 0.4                     | -                         | 1100                    | -                       | 5.5            |      |
| Tynemouth                        | op.c     | op.       | c            | b-bc         | 60           | 50             | 46                   | 1                       | -                         | 10800                   | -                       | .              |      |
| Blacksod Point                   | c        | cpe       | bc           | bc           | 60           | 51             | .                    | 0.3                     | -                         | -                       | -                       | .              |      |
| Donaghadee                       | cpq      | bcpq      | bc           | bc           | 62           | 47             | .                    | 0.2                     | -                         | 10800                   | -                       | .              |      |
| Birr Castle                      | copR     | copR      | PR           | cp           | 61           | 46             | 40                   | 3                       | 1                         | 1230                    | 42100                   | 8.6            |      |
| Holyhead                         | ocbc     | bcp.c     | cp.b         | c            | 61           | 52             | 49                   | Trace                   | Trace                     | 1630                    | 42100                   | 7.0            |      |
| Liverpool (Bidston)              | cbe      | be        | obbcq        | bc           | 60           | 53             | 48                   | -                       | 1                         | -                       | 42100                   | 8.8            |      |
| Chester (Sealand)                | oprg     | ocacq     | cbb          | bc           | 62           | 50             | 44                   | Trace                   | -                         | -                       | -                       | 8.8            |      |
| Harrogate                        | b-bc     | r.d       | bbe          | b            | 62           | 47             | 41                   | 0.3                     | -                         | 1330                    | -                       | 7.8            |      |
| Spurn Head                       | ocqP     | cpP       | c            | b-bc         | 62           | 51             | .                    | 6                       | -                         | 10800                   | -                       | 3.6            |      |
| Birmingham (Edgbaston)           | cpr      | cpRq      | cbe          | bc           | 61           | 46             | 44                   | 5                       | -                         | 0900                    | -                       | 3.0            |      |
| Cranwell                         | oo       | ocbc      | c            | c            | 63           | 47             | 43                   | -                       | -                         | -                       | -                       | 8.4            |      |
| Gorleston                        | opso     | cpRq      | bbe          | bbe          | 64           | 49             | 47                   | 2                       | -                         | 10800                   | -                       | 4.7            |      |
| Valencia (Cahirciveen)           | cpbc     | bep.      | bcp          | op           | 60           | 51             | 48                   | 1                       | 9                         | 0900                    | 42100                   | 9.3            |      |
| Roches Point                     | cp       | cp.       | op           | cp.          | 63           | 49             | .                    | 0.6                     | 0.6                       | 10800                   | 42100                   | *              |      |
| Pembroke (St. Ann's H.)          | c        | c         | c            | c            | 59           | 54             | .                    | -                       | -                         | -                       | -                       | 9.2            |      |
| Ross-on-Wye                      | roov     | cbcc      | bccw         | cbcw         | 64           | 48             | 43                   | 0.2                     | -                         | 0900                    | -                       | 4.0            |      |
| Leafield                         | copc     | pe        | co           | co           | 61           | 40             | 40                   | 1                       | 0.2                       | 1100                    | -                       | 5.4            |      |
| Andover                          | oprcp    | cpr       | cp.c         | co           | 63           | 48             | 40                   | 1                       | Trace                     | 0900                    | 42100                   | 4.9            |      |
| S. Farnborough                   | oprcp    | oprcp     | oprcp        | bcc          | 65           | 45             | 42                   | 1                       | Trace                     | 0900                    | -                       | 5.8            |      |
| London (Kew Obsy.)               | or.      | cpRq      | bcb          | bcb          | 64           | 49             | 43                   | 6                       | -                         | 1100                    | -                       | 4.4            |      |
| Croydon                          | oprcp    | oprcp     | oprcp        | bcb          | 61           | 50             | 44                   | 14                      | 2                         | 0900                    | 42100                   | 1.8            |      |
| Clacton-on-Sea                   | cbccy    | cycpe     | cpbc         | bcc          | 65           | 50             | 48                   | 2                       | 1                         | 1530                    | 42100                   | 5.7            |      |
| Shoeburyness                     | c        | bctrep    | comobm       | bcc          | 65           | 50             | 47                   | 5                       | -                         | 1430                    | -                       | 8.0            |      |
| Felixstowe                       | orrcp    | oprcp     | cpR          | bcc          | 69           | 50             | 48                   | 9                       | Trace                     | 10800                   | 42100                   | 5.6            |      |
| Lympe                            | bcoPR    | opR       | atipr        | bccbc        | 61           | 47             | 42                   | 3                       | 3                         | 1100                    | 42100                   | 5.5            |      |
| Scilly (St. Mary's)              | cbqp     | beq.p     | bccq         | cp           | 61           | 50             | .                    | 1                       | 2                         | 10800                   | 42100                   | 10.2           |      |
| Falmouth (Pendennis)             | cop      | cop       | cop          | cop          | 60           | 49             | .                    | 0.6                     | 2                         | 0900                    | 42100                   | 10.5           |      |
| Plymouth (Cattewater)            | oprcq    | cpRq      | bccq         | cpRq         | 61           | 52             | 48                   | 7                       | 0.5                       | 10800                   | 2400                    | 7.8            |      |
| Portland Bill                    | p        | p         | b-bc         | p            | 61           | 55             | .                    | 2                       | 1                         | 10800                   | 0330                    | .              |      |
| Southampton (Calshot)            | op.p.R   | cpRq      | bccq         | p            | 63           | 50             | 49                   | 1                       | 0.5                       | 0900                    | 0130                    | 6.2            |      |
| Dungeness                        | cp       | cpR       | cpR          | cpR          | 65           | 54             | .                    | 0.1                     | 3                         | 1330                    | 42100                   | .              |      |
| Guernsey                         | cpRq     | cpRq      | bccq         | cpRq         | 60           | 51             | .                    | 0.2                     | 6                         | 10800                   | 0130                    | .              |      |



| Observations from Cross Channel Steamers |               |           |      |       |         |     |     |           |       |
|------------------------------------------|---------------|-----------|------|-------|---------|-----|-----|-----------|-------|
| Position                                 | Date and Time | Steamship | Wind | Temp. | Weather | Air | Sea | Direction | Force |
| 2                                        | 18th 0900     | Cambria   | WNW  | 5     | C       | 55  | 56  |           |       |
| 1                                        | 1100          | Ibez      | WNW  | 7     | R       | 59  | 60  |           |       |
| 3                                        | 19th 000      | Dieppe    | W    | 6     | COL     | 59  | 60  |           |       |

## GENERAL INFERENCE.

Secondary disturbances associated with the main depression off our NE. Coasts will maintain cool unsettled weather with a tendency for thunder.

## Further Outlook.

Cool and unsettled.

Forecast for the 24 hours commencing 15h G.M.T. Tuesday, 19th August, 1924.

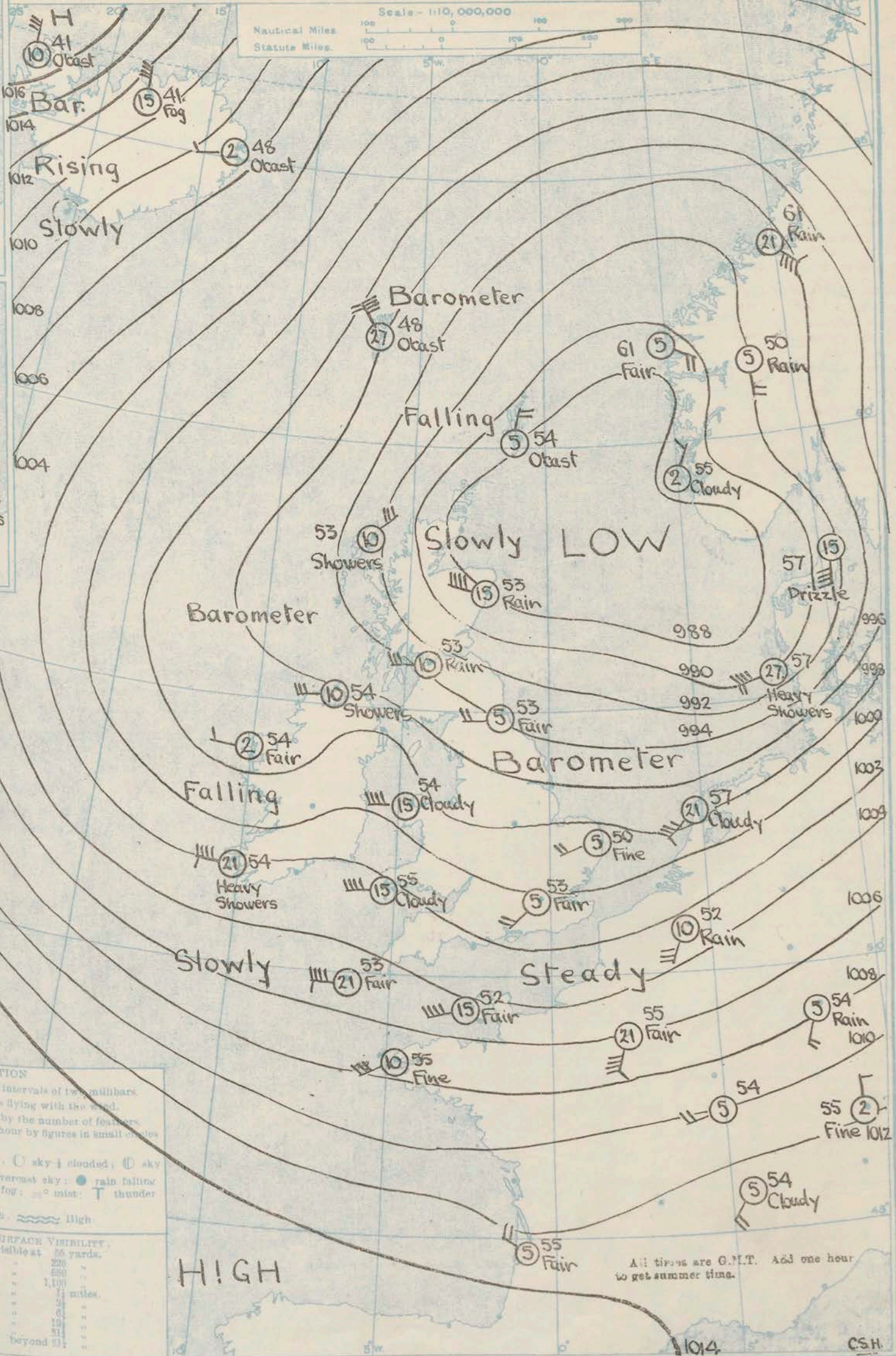
| Districts.                | Forecast for the 24 hours commencing 15h G.M.T. Tuesday, 19th August, 1924.                                                |
|---------------------------|----------------------------------------------------------------------------------------------------------------------------|
| 1. S.E. England           | Wind westerly, moderate, fresh at times; some showers, tendency for thunder, fair intervals; visibility mainly good; cool. |
| 2. E. England             |                                                                                                                            |
| 3. E. Midlands            |                                                                                                                            |
| 4. W. Midlands            | Wind W. to NW., moderate or fresh; some showers, thundery tendency, fair intervals; visibility mainly good; cool.          |
| 5. S.W. England           |                                                                                                                            |
| 6. South Wales            |                                                                                                                            |
| 7. North Wales            |                                                                                                                            |
| 8. N.W. England           |                                                                                                                            |
| 9. N. Midlands            | Wind westerly, moderate, fresh at times; some rain or showers, thundery tendency; visibility moderate; cool.               |
| 10. N.E. England          |                                                                                                                            |
| 11. E. Scotland           |                                                                                                                            |
| 12. S.W. Scotland         |                                                                                                                            |
| 13. Isle of Man           |                                                                                                                            |
| 14. N. & N.W. Scotland    | Wind northerly, moderate or fresh; some rain or showers; visibility moderate to good; cool.                                |
| 15. Hebrides              |                                                                                                                            |
| 16. Orkneys and Shetlands |                                                                                                                            |
| 17. N.W. Ireland          |                                                                                                                            |
| 18. N.E. Ireland          | As for 4 - 8.                                                                                                              |
| 19. S.E. Ireland          |                                                                                                                            |
| 20. S.W. Ireland          |                                                                                                                            |



# SYNOPTIC CHART FOR 7h. TUESDAY, 19<sup>th</sup> AUGUST, 1924.

1004 HIGH

Scale - 1:10,000,000  
Nautical Miles 100 0 100 200  
Statute Miles 160 0 160 320



## EXPLANATION

Isobars are drawn for intervals of two millibars.  
Direction is shown by arrows flying with the wind.  
Wind velocity is shown in miles per hour by figures in small circles.  
Temperature is given in °F.

**SYMBOLS**  
○ clear sky, ○ sky & cloudy, ○ sky  
☁ sky & cloudy, ☁ overcast sky, ● rain falling  
☂ hail, ☂ fog, ☂ mist, T thunder

**TELEGRAPHIC CODE FOR SURFACE VISIBILITY:**  
1 Dense fog. Objects not visible at 200 yards.  
2 Thick fog. " " " " " "  
3 Moderate fog. " " " " " "  
4 Mist or haze. " " " " " "  
5 Poor visibility. " " " " " "  
6 Moderate. " " " " " "  
7 Very good. " " " " " "  
8 Excellent. " " " " " "  
9 beyond 3 miles.

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

C.S.H.



# DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4. BRITISH SECTION. Tuesday 19<sup>th</sup> August 1924. No. 232.

| STATIONS.               | Height above M.S.L. in feet. | Observations at 0100 G.M.T. 19 <sup>th</sup> |                    |        |       |          |           |              |                  |         |       |      |        | Observations at 0700 G.M.T. 19 <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. | Form. | Amt. | Direc. |                                              |                    | Force | Height. |          |           |              |                  | Form.  | Amt. | Upper Form. | Total Amt. |      |      |
|                         |                              |                                              |                    |        |       |          |           |              |                  |         |       |      |        |                                              |                    |       |         |          |           |              |                  |        |      |             |            | 0-12 | 0-10 |
| Lerwick                 | 54                           | 991.2                                        | -2                 | Z      | 3     | or       | 54        | 92           | 5                | 5700    | Nb    | 10   | -      | 10                                           | 988.7              | -3    | NE      | 2        | or        | 54           | 97               | 5      | 5700 | Nb          | 8          | asc  | 10   |
| Stornoway               | 51                           | 992.5                                        | -1                 | Z      | 4     | or       | 54        | 97           | 4                |         |       |      |        |                                              | 992.9              | -4    | NE      | 3        | opr       | 53           | 92               | 6      | 450  | SL          | 10         | -    | 10   |
| Wick                    | 81                           | 990.4                                        | -1                 | Z      | 2     | or       | 54        | 97           | 7                | 1500    | SL    | 10   | -      | 10                                           | 987.9              | -4    | NNW     | 3        | opr       | 55           | 97               | 7      | 1500 | Nb          | 10         | -    | 10   |
| Castlebay               | 37                           |                                              |                    |        |       |          |           |              |                  |         |       |      |        |                                              | 994.3              | -2    | NNW     | 3        | opr       | 53           | 85               | 7      | 1500 | SL          | 9          | -    | 10   |
| Nairn                   | 82                           |                                              |                    |        |       |          |           |              |                  |         |       |      |        |                                              | 990.2              |       | L       | 2        | opr       | 51           | 85               | 7      | 1500 | Nb          | 10         | -    | 10   |
| Aberdeen                | 46                           |                                              |                    |        |       |          |           |              |                  |         |       |      |        |                                              | 988.4              | -2    | NNW     | 4        | or        | 53           | 92               | 6      | 1500 | Nb          | 10         | -    | 10   |
| Malin Head              | 51                           | 997.5                                        | -1                 | WN     | 4     | bpr      | 53        | 85           | 8                | 5700    | CuNb  | 3    | -      | 3                                            | 995.7              | -1    | L       | 3        | bpr       | 54           | 85               | 8      | 4000 | CuNb        | 5          | -    | 10   |
| Renfrew                 | 38                           |                                              |                    |        |       |          |           |              |                  |         |       |      |        |                                              | 994.0              | -1    | L       | 3        | or        | 53           | 85               | 8      | 1500 | Nb          | 10         | -    | 10   |
| Edinburgh (Inchkeith)   | 190                          | 992.6                                        | 0                  | L      | 4     | bc       | 52        | 85           | 8                |         |       | 0    | Alu    | 4                                            | 991.6              | 0     | L       | 4        | or        | 51           | 85               | 8      |      | SL          | 7          | Ci   | 9    |
| Leuchars                | 36                           |                                              |                    |        |       |          |           |              |                  |         |       |      |        |                                              | 990.7              | -1    | L       | 4        | or        | 52           | 85               | 8      | 5700 | SL          | 4          | asc  | 8    |
| Blackdunmuir            | 794                          |                                              |                    |        |       |          |           |              |                  |         |       |      |        |                                              | 994.2              | -1    | SW      | 2        | c         | 51           | 85               | 6      | 1500 | SL          | 7          | Ci   | 6    |
| Tynemouth               | 118                          | 994.9                                        | 0                  | L      | 2     | bc       | 50        | 75           | 6                | 1500    | SL    | 3    | Alu    | 6                                            | 993.8              | -1    | L       | 2        | bc        | 53           | 85               | 7      | 4000 | Cu          | 3          | Alu  | 6    |
| Blackod Point           | 10                           | 1000.6                                       | -2                 | L      | 2     | bc       | 53        | 85           | 8                |         |       |      |        | 6                                            | 999.3              | -1    | NNW     | 1        | bc        | 54           | 85               | 9      |      |             | Ci         | 2    |      |
| Donaghadee              | 35                           |                                              |                    |        |       |          |           |              |                  |         |       |      |        |                                              | 998.2              | 0     | L       | 2        | b         | 50           | 75               | 8      |      |             | Ci         | 6    |      |
| Birr Castle             | 175                          |                                              |                    |        |       |          |           |              |                  |         |       |      |        |                                              | 998.9              |       | SW      | 2        | bc        | 51           | 97               | 6      | 1500 | Cu          | 5          | Ci   | 7    |
| Holyhead                | 26                           | 1000.1                                       | 0                  | WN     | 5     | b+       | 55        | 92           | 8                | 2500    | Cu    | 1    | Alu    | 3                                            | 998.6              | -2    | L       | 4        | c         | 54           | 85               | 7      | 2500 | Cu          | 6          | Ci   | 6    |
| Liverpool (Bidston)     | 186                          |                                              |                    |        |       |          |           |              |                  |         |       |      |        |                                              | 997.3              | -1    | L       | 5        | bc        | 54           | 85               | 7      | 1500 | CuNb        | 6          | -    | 5    |
| Chester (Sealand)       | 16                           |                                              |                    |        |       |          |           |              |                  |         |       |      |        |                                              | 997.4              | -1    | L       | 3        | bc        | 54           | 75               | 8      | 1500 | SL          | 4          | Ci   | 5    |
| Harrogate               | 480                          |                                              |                    |        |       |          |           |              |                  |         |       |      |        |                                              | 995.6              | 0     | SW      | 4        | bc        | 54           | 85               | 7      | 2500 | Cu          | 2          | Ci   | 5    |
| Spurn Head              | 26                           | 995.8                                        | 0                  | L      | 6     | bc       | 53        | 85           | 7                |         |       | 0    | Ci     | 4                                            | 996.0              | 0     | SW      | 5        | bc        | 54           | 75               | 6      |      |             | Ci         | 5    |      |
| Wimborham (Edgaston)    | 525                          |                                              |                    |        |       |          |           |              |                  |         |       |      |        |                                              | 999.4              | 0     | SW      | 3        | bc        | 52           | 85               | 8      |      |             | 0          | Ci   | 6    |
| Granwell                | 237                          | 998.5                                        | 0                  | L      | 4     | c+       | 50        | 97           | 7                |         |       | 0    | asc    | 8                                            | 998.2              | 0     | SW      | 4        | bc        | 50           | 92               | 7      |      |             | 0          | Ci   | 3    |
| Gorleston               | 13                           | 999.1                                        | +1                 | WSW    | 3     | bc       | 50        | 85           | 7                |         |       | 0    | Alu    | 4                                            | 999.3              | 0     | SW      | 2        | b         | 50           | 85               | 7      |      |             | 0          | Ci   | 4    |
| Valencia (Cahiroveen)   | 50                           | 1005.4                                       | -1                 | SW     | 1     | bc       | 54        | 97           | 9                |         | CuNb  | 5    | -      | 5                                            | 1001.9             | -2    | NNW     | 5        | opr       | 54           | 85               | 7      | 1500 | SL          | 10         | Ci   | 8    |
| Roches Point            | 32                           |                                              |                    |        |       |          |           |              |                  |         |       |      |        |                                              | 1003.4             | -1    | SW      | 3        | bpr       | 53           | 92               | 8      | 2500 | CuNb        | 3          | -    | 7    |
| Pembroke (St. Ann's H.) | 149                          | 1003.2                                       | 0                  | L      | 4     | bc       | 56        | 85           | 8                |         |       | 4    | Ci     | 5                                            | 1002.1             | -1    | L       | 4        | c         | 55           | 85               | 8      | 4000 | SL          | 2          | Ci   | 6    |
| Rose-on-Wye             | 223                          |                                              |                    |        |       |          |           |              |                  |         |       |      |        |                                              | 1000.0             | -1    | SW      | 2        | bc        | 51           | 85               | 8      | 4000 | SL          | 3          | Ci   | 6    |
| Leafield                | 566                          |                                              |                    |        |       |          |           |              |                  |         |       |      |        |                                              | 1000.0             | 0     | L       | 2        | bc        | ?            | 97               | 6      | 4000 | Cu          | 3          | -    | 5    |
| Andover                 | 395                          |                                              |                    |        |       |          |           |              |                  |         |       |      |        |                                              | 1001.3             | 0     | SW      | 4        | c         | 51           | 85               | 8      | 4000 | SL          | 3          | Ci   | 7    |
| S. Farnborough          | 239                          |                                              |                    |        |       |          |           |              |                  |         |       |      |        |                                              | 1000.8             | -1    | L       | 3        | c         | 53           | 92               | 9      | 2500 | Cu          | 2          | Ci   | 5    |
| London (Kew Obs.)       | 18                           |                                              |                    |        |       |          | 53        |              |                  |         |       |      |        |                                              | 1000.5             | -1    | SW      | 2        | bc        | 53           | 85               | 6      | 2500 | SL          | 2          | Ci   | 7    |
| Croydon                 | 244                          | 1001.9                                       | -1                 | SW     | 3     | bc       | 51        | 92           | 8                |         |       | 0    | Ci     | 5                                            | 1001.2             | -1    | SW      | 3        | c+        | 53           | 85               | 8      | 5700 | SL          | 1          | Ci   | 7    |
| Clacton-on-Sea          | 54                           |                                              |                    |        |       |          |           |              |                  |         |       |      |        |                                              | 999.8              | 0     | L       | 3        | c         | 52           | 92               | 6      | 2500 | CuNb        | 2          | Ci   | 3    |
| Shoeburyness            | 11                           |                                              |                    |        |       |          |           |              |                  |         |       |      |        |                                              | 1000.3             | 0     | SW      | 3        | b         | 55           | 85               | 6      |      |             | 0          | Ci   | 8    |
| Felixstowe              | 15                           |                                              |                    |        |       |          |           |              |                  |         |       |      |        |                                              | 999.6              | 0     | SW      | 3        | c+        | 52           | 85               | 6      |      |             | 0          | Ci   | 4    |
| Lymington               | 350                          | 1001.8                                       | -1                 | WSW    | 3     | bc       | 49        | 85           | 7                |         |       | 0    | asc    | 4                                            | 1000.3             | -2    | L       | 3        | bc        | 51           | 92               | 7      | 2500 | Cu          | 3          | asc  | 6    |
| Boilly (St. Mary's)     | 181                          | 1007.8                                       | 0                  | L      | 5     | c        | 55        | 97           | 8                | 4000    | CuNb  | 8    | -      | 8                                            | 1005.4             | -2    | WN      | 5        | bc        | 53           | 92               | 8      | 4000 | Cu          | 6          | -    | 9    |
| Falmouth (Pendennis)    | 209                          | 1006.9                                       | 0                  | NNW    | 3     | opr      | 53        | 85           | 7                | 4000    | CuNb  | 8    | -      | 8                                            | 1004.1             | 0     | NNW     | 3        | opr       | 50           | 92               | 7      | 4000 | CuNb        | 8          | -    | 6    |
| Plymouth (Cattewater)   | 82                           |                                              |                    |        |       |          |           |              |                  |         |       |      |        |                                              | 1003.7             | 0     | L       | 3        | opr       | 53           | 85               | 7      | 1500 | CuNb        | 8          | -    | 5    |
| Portland Bill           | 19                           | 1002.7                                       | 0                  | L      | 6     | c+       | 57        | 75           | 7                | 4000    | Cu    | 3    | Ci     | 9                                            | 1002.1             | -1    | NNW     | 5        | c         | 55           | 75               | 7      | 2500 | CuNb        | 8          | Ci   | 8    |
| Southampton (Calshot)   | 12                           | 1003.1                                       | -2                 | WS     | 4     | opr      | 53        | 85           | 8                | 2500    | SL    | 9    | -      | 9                                            | 1001.4             | -2    | L       | 4        | c+        | 53           | 85               | 8      | 2500 | CuNb        | 4          | asc  | 5    |
| Dungeness               | 21                           | 1001.9                                       | +1                 | L      | 5     | bc       | 56        | 85           | 8                |         |       | 0    | Ci     | 6                                            | 1001.1             | -1    | L       | 4        | c+        | 55           | 85               | 8      |      |             | 4          | Ci   | 5    |
| Guernsey                |                              |                                              |                    |        |       |          |           |              |                  |         |       |      |        |                                              | 1004.7             | -2    | L       | 4        | bpr       | 52           | 97               | 8      | 2500 | CuNb        | 4          | -    | 4    |

## WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 18<sup>th</sup> August

| STATIONS.           | WEATHER.  |            | TEMPERATURE. |           | RAINFALL†      |              | SUNSHINE.       |                | STATIONS.          | WEATHER.  |            | TEMPERATURE. |           | RAINFALL†      |              | SUNSHINE.       |                |
|---------------------|-----------|------------|--------------|-----------|----------------|--------------|-----------------|----------------|--------------------|-----------|------------|--------------|-----------|----------------|--------------|-----------------|----------------|
|                     | Forenoon. | Afternoon. | Min. Night.  | Max. Day. | Night 17h-18h. | Day 18h-19h. | Sunrise to 17h. | Sunset to 17h. |                    | Forenoon. | Afternoon. | Min. Night.  | Max. Day. | Night 17h-18h. | Day 18h-19h. | Sunrise to 17h. | Sunset to 17h. |
|                     |           |            | °F.          | °F.       | mm.            | mm.          | hr.             | hr.            |                    |           |            | °F.          | °F.       | mm.            | mm.          | hr.             | hr.            |
| Barnstaple-on-Tweed | Reo       | Reoq       | 49           | 59        | 3              | 0.1          | 0.3             | 4.6            | Ilfracombe         | acc       | bee        | 56           | 60        | 5              | -            | 6.8             | 3.2            |
|                     |           |            |              |           |                |              |                 |                | Bude               | oir       | b          | 53           | 60        | 16             | 3            | 6.7             | 2.1            |
|                     |           |            |              |           |                |              |                 |                | Paignton           | beorg     | opphc      | 53           | 64        | 5              | 1            | 7.5             | 6.5            |
|                     |           |            |              |           |                |              |                 |                | Torquay            | opbc      | pcbc       | 52           | 64        | 3              | 1            | 6.4             | 2.5            |
|                     |           |            |              |           |                |              |                 |                | Jersey             | bcq       | bcq        | 56           | 62        | 3              | 1            | 8.3             | 4.6            |
|                     |           |            |              |           |                |              |                 |                | Weymouth           | bcpc      | bcpc       | 54           | 65        | 2              | 1            | 7.2             | 4.4            |
| Douglas (L.M.)      | bep       | bep        | 50           | 59        | 1              | 1            | 7.4             | 0.0            | Bournemouth        | bc        | br         | 53           | 65        | 1              | 1            | 6.2             | 4.3            |
| Llandudno           | cbc       | bcbe       | 55           | 62        | 0.1            | -            | 5.5             | 2.0            | Portsmouth (S'hea) | or        | bb         | 55           | 63        | 1              | 3            | 4.7             | 3.5            |
| Colwyn Bay          | pc        | c          | 54           | 62        | -              | 0.2          | 5.5             | 2.5            | Littlehampton      | ocp       | bc         | 52           | 62        | 6              | 0.3          | 3.2             | 2.9            |
| Rhyl                | abc       | bc         | 54           | 61        | 1              | -            | 8.8             | 4.1            | Worthing           | co        | crbc       | 54           | 64        | 2              | 1            | 4.5             | 1.1            |
| Southport           | ocq       | bcq        | 53           | 60        | 1              | 0.1          | 7.4             | 2.5            | Brighton           | p         | p          | 57           | 63        | 6              | Trace        | 6.0             | 1.8            |
| Blackpool           | ocq       | bcq        | 53           | 61        | 6              | 0.2          | 8.5             | 2.2            | Eastbourne         | beb       | b          | 56           | 63        | 6              |              | 6.6             | 2.3            |
| Mkley               | cbcb      | bc         | 47           | 63        | 6              | -            | 8.0             | 0.6            | Hastings           | bcpc      | bcpc       | 53           | 63        | 15             | 1            | 4.4             | 1.3            |
| Skegness            | coroc     | cbcb       | 52           | 64        | 1              | -            | 6.9             | 4.1            | Folkestone         | am        | octp       | 52           | 67        | 10             | 10           | 2.4             | 5.0            |
| Aberystwyth         | roc       | b          | 53           | 62        | 6              | -            | 4.0             | 1.0            | Dover              | corb      | orhr       | 54           | 62        | 6              | 7            | 4.6             | 2.9            |
| Bath                | ocp       | obcbp      | 54           | 63        | 5              | 1            | 4.5             | 4.4            | Tunbridge Wells    | co        | bcrl       | 52           | 64        | 1              | 1            | 4.9             | 3.1            |
| Cheltenham          | ro        | rcb        | 52           | 61        | 9              | 5            | 4.2             | 4.0            | Ramsgate           | bepbc     | bcpc       | 53           | 63        | 3              | 3            | 6.4             | 3.6            |
| Leamington Spa      | cp        | cpt        | 52           | 62        | -              | 5            | 4.7             | 5.6            | Margate            | cbe       | bcrl       | 53           | 65        | 3              | 3            | 3.5             | 3.5            |
| Lowestoft           | ocp       | opcc       | 53           | 64        | 0.1            | 1            | 5.7             | 2.7            | Deal               | cp        | cp         | 53           | 62        | 4              | Trace        |                 |                |
| Felixstowe          | bcd       | bcrl       | 54           | 65        | 1              | 7            | 4.8             | 4.3            |                    |           |            |              |           |                |              |                 |                |
| Harwi & Dovercourt  | acbc      | bcrl       | 53           | 65        | 1              | 7            | 4.6             | 4.3            |                    |           |            |              |           |                |              |                 |                |
| Southend            | cbq       | cbcb       | 54           | 64        | 1              | 6            | 6.5             | 6.0            |                    |           |            |              |           |                |              |                 |                |

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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. B.22917

Wednesday 20<sup>th</sup> August 1924.

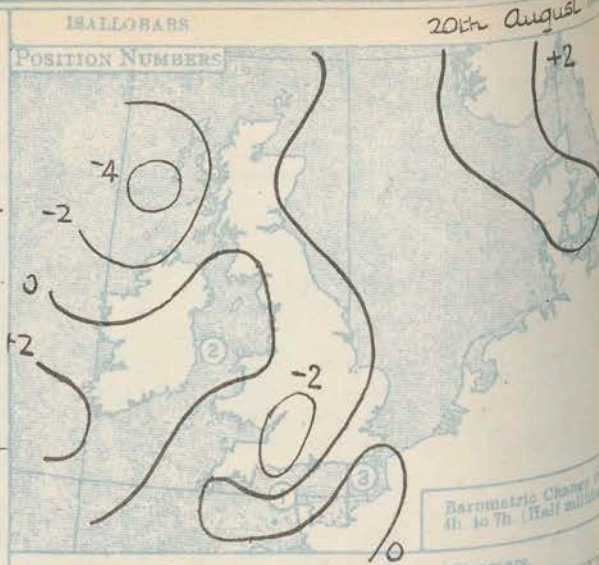
Page 1.

| Observations at 1300 G.M.T. 19th |        |                      |                    |        |       |          |           |             |                 |        |      |      |             |                      | Observations at 1800 G.M.T. 19th |            |        |          |           |             |                 |        |        |      |      |                      |                    |             |            |          |           |             |                 |      |      |      |      |    |    |    |   |
|----------------------------------|--------|----------------------|--------------------|--------|-------|----------|-----------|-------------|-----------------|--------|------|------|-------------|----------------------|----------------------------------|------------|--------|----------|-----------|-------------|-----------------|--------|--------|------|------|----------------------|--------------------|-------------|------------|----------|-----------|-------------|-----------------|------|------|------|------|----|----|----|---|
| STATIONS.                        |        | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind.  |       | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |      |      |             | Barom. at M.S.L. mb. | Change in 3 Hours.               | Wind.      |        | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |        |      |      | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind.       |            | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 |      |      |      |      |    |    |    |   |
|                                  |        |                      |                    | Direc. | Force |          |           |             |                 | Height | Low. |      | Upper Form. |                      |                                  | Total Amt. | Direc. |          |           |             |                 | Force  | Height | Low. |      |                      |                    | Upper Form. | Total Amt. |          |           |             |                 |      |      |      |      |    |    |    |   |
|                                  |        |                      |                    |        |       |          |           |             |                 |        | Form | Amt. |             |                      |                                  |            |        |          |           |             |                 |        |        | Form | Amt. |                      |                    |             |            |          |           |             |                 | Form | Amt. | Form | Amt. |    |    |    |   |
| (For heights see p.4).           |        |                      |                    |        |       |          |           |             |                 |        |      |      |             |                      |                                  |            |        |          |           |             |                 |        |        |      |      |                      |                    |             |            |          |           |             |                 |      |      |      |      |    |    |    |   |
| Lerwick                          | 989.8  | 0                    | NNE                | 2      | 0-5   | 52       | 92        | 7           | 4000            | Cu     | 9    | -    | 9           | 990.3                | +2                               | NE         | 1      | c+       | 55        | 92          | 8               | 4000   | Cu     | 3    | As   | 8                    | 0                  | 990.3       | +2         | NE       | 1         | c+          | 55              | 92   | 8    | 4000 | Cu   | 3  | As | 8  | 0 |
| Stornoway                        | 993.0  | 0                    | NNE                | 3      | 0-5   | 53       | 92        | 6           | 450             | St     | 10   | -    | 10          | 993.1                | 0                                | NNE        | 3      | 0-5      | 52        | 92          | 6               | 450    | St     | 10   | -    | 10                   | 993.1              | 0           | NNE        | 3        | 0-5       | 52          | 92              | 6    | 450  | St   | 10   | -  | 10 |    |   |
| Wick                             | 988.9  | +2                   | N                  | 3      | 0-5   | 55       | 97        | 6           | 2500            | CuNb   | 10   | As   | 10          | 990.1                | +1                               | N          | 3      | 0-5      | 55        | 97          | 8               | 2500   | Nb     | 7    | As   | 9                    | 0                  | 990.1       | +1         | N        | 3         | 0-5         | 55              | 97   | 8    | 2500 | Nb   | 7  | As | 9  | 0 |
| Castlebay                        | 994.7  | 0                    | NNW                | 3      | 0-5   | 55       | 85        | 7           | 1500            | St     | 10   | -    | 10          | 995.3                | 0                                | NNW        | 3      | 0-5      | 53        | 92          | 7               | 800    | Nb     | 10   | -    | 10                   | 995.3              | 0           | NNW        | 3        | 0-5       | 53          | 92              | 7    | 800  | Nb   | 10   | -  | 10 |    |   |
| Nairn                            | 987.8  | +2                   | WNW                | 3      | 0-5   | 56       | 92        | 7           | 1500            | CuNb   | 9    | -    | 9           | 991.2                | 0                                | -          | 0      | 0-5      | 58        | 97          | 7               | 1500   | Nb     | 10   | -    | 10                   | 991.2              | 0           | -          | 0        | 0-5       | 58          | 97              | 7    | 1500 | Nb   | 10   | -  | 10 |    |   |
| Aberdeen                         | 987.8  | +2                   | WNW                | 3      | 0-5   | 56       | 92        | 7           | 1500            | CuNb   | 9    | -    | 9           | 989.2                | +2                               | NW         | 3      | 0-5      | 57        | 85          | 7               | 1500   | StCu   | 9    | -    | 9                    | 989.2              | +2          | NW         | 3        | 0-5       | 57          | 85              | 7    | 1500 | StCu | 9    | -  | 9  |    |   |
| Malin Head                       | 995.1  | -0                   | WNW                | 4      | b     | 58       | 85        | 8           | 4000            | Cu     | 2    | Ac   | 3           | 995.6                | 0                                | NW         | 4      | 0-5      | 54        | 97          | 7               | 4000   | Nb     | 7    | As   | 9                    | 3                  | 995.6       | 0          | NW       | 4         | 0-5         | 54              | 97   | 7    | 4000 | Nb   | 7  | As | 9  | 3 |
| Renfrew                          | 993.5  | +0                   | W                  | 4      | 0     | 58       | 75        | 8           | 2500            | St     | 10   | -    | 10          | 993.3                | -1                               | W          | 3      | 0-5      | 55        | 92          | 7               | 1500   | Nb     | 10   | -    | 10                   | 993.3              | -1          | W          | 3        | 0-5       | 55          | 92              | 7    | 1500 | Nb   | 10   | -  | 10 |    |   |
| Edinburgh(Inchkeith)             | 991.2  | +0                   | W                  | 5      | 0-5   | 55       | 75        | 8           | 2500            | St     | 10   | As   | 10          | 991.6                | 0                                | WSW        | 4      | 0-5      | 54        | 85          | 7               | 4000   | Nb     | 4    | As   | 10                   | 2                  | 991.6       | 0          | WSW      | 4         | 0-5         | 54              | 85   | 7    | 4000 | Nb   | 4  | As | 10 | 2 |
| Leuchars                         | 990.7  | +0                   | W                  | 5      | 0-5   | 55       | 92        | 8           | 2500            | St     | 10   | -    | 10          | 990.8                | 0                                | W          | 4      | 0-5      | 54        | 92          | 8               | 4000   | St     | 10   | As   | 10                   | 0                  | 990.8       | 0          | W        | 4         | 0-5         | 54              | 92   | 8    | 4000 | St   | 10 | As | 10 | 0 |
| Bakdalemuir                      | 993.6  | 0                    | W                  | 3      | 0     | 55       | 65        | 8           | 2500            | StCu   | 9    | -    | 9           | 993.6                | 0                                | SWW        | 4      | 0-5      | 54        | 75          | 8               | 1500   | StCu   | 10   | -    | 10                   | 993.6              | 0           | SWW        | 4        | 0-5       | 54          | 75              | 8    | 1500 | StCu | 10   | -  | 10 |    |   |
| Tynemouth                        | 993.4  | 0                    | W                  | 3      | c     | 60       | 65        | 8           | 4000            | Cu     | 8    | -    | 8           | 993.4                | 0                                | W          | 2      | c        | 59        | 65          | 7               | 1500   | Nb     | 8    | -    | 8                    | 993.4              | 0           | W          | 2        | c         | 59          | 65              | 7    | 1500 | Nb   | 8    | -  | 8  |    |   |
| Blackhead Point                  | 996.7  | 0                    | NNW                | 2      | bc    | 60       | 75        | 9           | -               | -      | -    | -    | 6           | 998.7                | +1                               | NNW        | 2      | bc       | 59        | 75          | 9               | -      | -      | -    | -    | 5                    | 998.7              | +1          | NNW        | 2        | bc        | 59          | 75              | 9    | -    | -    | -    | -  |    |    |   |
| Donaghadee                       | 997.1  | 0                    | W                  | 2      | bc+   | 60       | 65        | 8           | 4000            | Cu     | 5    | -    | 5           | 996.8                | 0                                | -          | 0      | c+       | 56        | 85          | 8               | 2500   | St     | 7    | -    | 7                    | 0                  | 996.8       | 0          | -        | 0         | c+          | 56              | 85   | 8    | 2500 | St   | 7  | -  | 7  |   |
| Birr Castle                      | 997.4  | 0                    | SW                 | 2      | cpr   | 58       | 75        | 6           | 1500            | Cu     | 8    | -    | 8           | 997.0                | 0                                | SW         | 1      | cpr      | 57        | 92          | 6               | 2500   | CuNb   | 8    | -    | 8                    | 1                  | 997.0       | 0          | SW       | 1         | cpr         | 57              | 92   | 6    | 2500 | CuNb | 8  | -  | 8  |   |
| Holyhead                         | 998.3  | -0                   | SWW                | 3      | bc    | 58       | 75        | 8           | 2500            | Cu     | 3    | Ci   | 4           | 997.1                | -2                               | SW         | 4      | b-       | 57        | 75          | 8               | 2500   | StCu   | 2    | -    | 3                    | 1                  | 997.1       | -2         | SW       | 4         | b-          | 57              | 75   | 8    | 2500 | StCu | 2  | -  | 3  |   |
| Liverpool (Bidston)              | 997.4  | 0                    | W'S                | 5      | b-    | 57       | 75        | 8           | 2500            | Cu     | 1    | -    | 1           | 996.6                | 0                                | W          | 3      | b-       | 60        | 75          | 8               | 2500   | Cu     | 1    | -    | 1                    | 3                  | 996.6       | 0          | W        | 3         | b-          | 60              | 75   | 8    | 2500 | Cu   | 1  | -  | 1  |   |
| Chester (Sealand)                | 997.5  | -1                   | W                  | 4      | 0     | 61       | 55        | 8           | 2500            | Cu     | 8    | Ci   | 9           | 996.7                | -1                               | WSW        | 5      | b-       | 60        | 55          | 8               | 4000   | Cu     | 3    | -    | 3                    | 0                  | 996.7       | -1         | WSW      | 5         | b-          | 60              | 55   | 8    | 4000 | Cu   | 3  | -  | 3  |   |
| Progate                          | 996.3  | 0                    | SW                 | 4      | b+    | 57       | 65        | 8           | 4000            | Cu     | 3    | -    | 3           | 995.9                | 0                                | SW         | 2      | b        | 57        | 65          | 8               | 4000   | Cu     | 1    | -    | 1                    | 0                  | 995.9       | 0          | SW       | 2         | b           | 57              | 65   | 8    | 4000 | Cu   | 1  | -  | 1  |   |
| Spurn Head                       | 995.9  | +1                   | W                  | 5      | bc    | 62       | 85        | 7           | 4000            | Cu     | 3    | Ci   | 4           | 996.3                | +1                               | SWW        | 4      | c        | 61        | 75          | 6               | 4000   | Cu     | 7    | -    | 7                    | 0                  | 996.3       | +1         | SWW      | 4         | c           | 61              | 75   | 6    | 4000 | Cu   | 7  | -  | 7  |   |
| Birmingham (Edgbaston)           | 993.0  | -1                   | W                  | 4      | cpr   | 54       | 75        | 8           | 2500            | CuNb   | 6    | -    | 6           | 998.1                | 0                                | WSW        | 3      | c        | 57        | 65          | 8               | 2500   | CuNb   | 5    | As   | 7                    | 0                  | 998.1       | 0          | WSW      | 3         | c           | 57              | 65   | 8    | 2500 | CuNb | 5  | As | 7  | 0 |
| Cranwell                         | 997.5  | -1                   | W                  | 4      | bc+   | 63       | 65        | 8           | 4000            | Cu     | 6    | -    | 6           | 997.7                | 0                                | SWW        | 4      | c/r      | 57        | 85          | 8               | 800    | Nb     | 7    | -    | 7                    | 0                  | 997.7       | 0          | SWW      | 4         | c/r         | 57              | 85   | 8    | 800  | Nb   | 7  | -  | 7  |   |
| Gorleston                        | 993.0  | 0                    | WNW                | 3      | cpr   | 62       | 55        | 7           | 2500            | Cu     | 8    | -    | 8           | 999.1                | 0                                | SW'S       | 3      | c        | 59        | 65          | 7               | -      | -      | 0    | As   | 8                    | 0                  | 999.1       | 0          | SW'S     | 3         | c           | 59              | 65   | 7    | -    | -    | 0  | As | 8  | 0 |
| Valencia (Cahirciveen)           | 1000.7 | -1                   | W'S                | 4      | c     | 55       | 85        | 7           | 1500            | St     | 8    | -    | 8           | 999.5                | 0                                | NW         | 4      | cpr      | 52        | 85          | 7               | 1500   | St     | 5    | As   | 8                    | 4                  | 999.5       | 0          | NW       | 4         | cpr         | 52              | 85   | 7    | 1500 | St   | 5  | As | 8  | 4 |
| Roche's Point                    | 1001.2 | -1                   | W                  | 4      | c     | 59       | 75        | 8           | 2500            | CuNb   | 8    | -    | 8           | 999.8                | -2                               | NW         | 3      | cpr      | 59        | 85          | 8               | 2500   | CuNb   | 7    | -    | 7                    | 0                  | 999.8       | -2         | NW       | 3         | cpr         | 59              | 85   | 8    | 2500 | CuNb | 7  | -  | 7  |   |
| Pembroke (St. Ann's Hl.)         | 1001.3 | -2                   | WSW                | 4      | cip   | 55       | 85        | 8           | 1500            | StCu   | 8    | -    | 8           | 999.8                | -3                               | WSW        | 5      | bc       | 56        | 85          | 8               | 2500   | StCu   | 6    | -    | 6                    | 5                  | 999.8       | -3         | WSW      | 5         | bc          | 56              | 85   | 8    | 2500 | StCu | 6  | -  | 6  |   |
| Ross-on-Wye                      | 993.8  | 0                    | SWW                | 4      | c/r   | 57       | 65        | 7           | 4000            | CuNb   | 7    | Ci   | 8           | 999.5                | 0                                | SW         | 3      | 0-5      | 53        | 75          | 6               | 4000   | CuNb   | 8    | Ci   | 9                    | 0                  | 999.5       | 0          | SW       | 3         | 0-5         | 53              | 75   | 6    | 4000 | CuNb | 8  | Ci | 9  | 0 |
| Leafield                         | 993.1  | -3                   | W                  | 3      | 0-5   | 55       | 75        | 7           | 2500            | CuNb   | 3    | Ac   | 7           | 999.4                | -1                               | WSW        | 4      | bc-      | 54        | 85          | 8               | 2500   | CuNb   | 2    | As   | 6                    | 0                  | 999.4       | -1         | WSW      | 4         | bc-         | 54              | 85   | 8    | 2500 | CuNb | 2  | As | 6  | 0 |
| Andover                          | 1000.4 | 0                    | W'S                | 5      | bc+   | 62       | 55        | 8           | 4000            | Cu     | 3    | Ci   | 7           | 1000.9               | 0                                | SW         | 3      | 0+       | 55        | 75          | 8               | 4000   | CuNb   | 2    | As   | 9                    | 0                  | 1000.9      | 0          | SW       | 3         | 0+          | 55              | 75   | 8    | 4000 | CuNb | 2  | As | 9  | 0 |
| S. Farnborough                   | 1000.2 | -1                   | WSW                | 4      | cip   | 66       | 55        | 9           | 2500            | Cu     | 8    | -    | 8           | 1000.6               | 0                                | WSW        | 4      | cpr      | 56        | 75          | 8               | 1500   | Cu     | 7    | Ci   | 9                    | 0                  | 1000.6      | 0          | WSW      | 4         | cpr         | 56              | 75   | 8    | 1500 | Cu   | 7  | Ci | 9  | 0 |
| London (Kew Obs.)                | 1000.3 | -1                   | SW                 | 3      | chl   | 60       | 65        | 8           | 4000            | CuNb   | 6    | Ac   | 8           | 999.9                | 0                                | SW         | 3      | c        | 62        | 65          | 8               | 2500   | Cu     | 7    | -    | 7                    | 0                  | 999.9       | 0          | SW       | 3         | c           | 62              | 65   | 8    | 2500 | Cu   | 7  | -  | 7  |   |
| Croydon                          | 1000.7 | -1                   | WNW                | 4      | chl   | 60       | 65        | 8           | 2500            | CuNb   | 9    | -    | 9           | 1000.7               | 0                                | SSW        | 3      | c        | 57        | 75          | 9               | 2500   | CuNb   | 4    | Ci   | 7                    | 0                  | 1000.7      | 0          | SSW      | 3         | c           | 57              | 75   | 9    | 2500 | CuNb | 4  | Ci | 7  | 0 |
| Clacton-on-Sea                   | 1000.3 | 0                    | SW                 | 1      | 0     | 58       | 75        | 7           | 4000            | StCu   | 6    | Ci   | 9           | 1000.0               | 0                                | NNW        | 3      | chl      | 52        | 85          | 6               | 2500   | CuNb   | 8    | -    | 8                    | 1                  | 1000.0      | 0          | NNW      | 3         | chl         | 52              | 85   | 6    | 2500 | CuNb | 8  | -  | 8  |   |
| Shoeburyness                     | 1000.1 | +0                   | SE                 | 4      | c/r   | 57       | 85        | 7           | 4000            | CuNb   | 7    | As   | 8           | 1000.4               | 0                                | -          | 0      | chl      | 56        | 75          | 7               | 2500   | CuNb   | 8    | Ci   | 9                    | 1                  | 1000.4      | 0          | -        | 0         | chl         | 56              | 75   | 7    | 2500 | CuNb | 8  | Ci | 9  | 1 |
| Felixstowe                       | 1000.5 | -1                   | SSW                | 3      | c/r   | 59       | 75        | 8           | 2500            | CuNb   | 7    | As   | 8           | 1000.2               | +2                               | -          | 0      | 0-5      | 52        | 97          | 8               | 4000   | Nb     | 7    | Ci   | 9                    | 1                  | 1000.2      | +2         | -        | 0</       |             |                 |      |      |      |      |    |    |    |   |



## SUMMARIES FOR THE PAST 24 HOURS.

| STATIONS.              | WEATHER.         |                   |                     |                 | TEMPERATURE.             |                            |                      | RAINFALL†               |                           |                         |                         | Hours. |
|------------------------|------------------|-------------------|---------------------|-----------------|--------------------------|----------------------------|----------------------|-------------------------|---------------------------|-------------------------|-------------------------|--------|
|                        | 7h.-13h.<br>19th | 13h.-18h.<br>19th | 18h. 9h.<br>to 19th | 1h.-7h.<br>20th | 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                | ocbc             | bcc               | oc                  | ocm             | 56                       | 50                         |                      |                         |                           |                         |                         | 4.8    |
| Stornoway              | r-d              | r-d               | r-d                 | r-d             | 54                       | 50                         |                      | 4                       | 9                         |                         | <2100                   | 0.0    |
| Wick                   | rrR              | oir               | od                  | odc             | 57                       | 50                         |                      | 5                       | 0.2                       | 10800                   | 2400                    | 0.0    |
| Castlebay              | op               | op                | ro                  | ro              | 55                       | 52                         |                      | 3                       | 9                         |                         | <2100                   | 0.0    |
| Nairn                  | ro               | ro                | ro                  | ro              | 50                       | 50                         |                      | 20                      | 6                         | 10800                   | <2100                   | 0.0    |
| Aberdeen               | rrR              | cpro              | ocprc               | prc             | 60                       | 51                         | 49                   | 6                       | 4                         | 10800                   | <2100                   | 1.3    |
| Malin Head             | bev              | boorr             | airme               | olr             | 59                       | 51                         |                      | 2                       | 3                         | 10800                   | <2100                   | 8.2    |
| Renfrew                | od               | or                | or                  | or              | 59                       | 50                         | 49                   | 0.3                     | 1                         | 10800                   | <2100                   | 0.1    |
| Edinburgh(Inchkeith)   | oo               | oir               | ro                  | od              | 56                       | 50                         | 49                   | 0.3                     | 1                         | 10800                   | <2100                   | 1.3    |
| Leuchars               | oir              | or                | ro                  | oo              | 58                       | 51                         | 47                   | 3                       | 2                         | 1100                    | <2100                   | 0.0    |
| Eskdalemuir            | co               | opr               | op                  | od              | 59                       | 48                         | 47                   | 0.1                     | 4                         | 1430                    | <2100                   | 0.9    |
| Tynemouth              | cq               | c                 | c                   | or              | 62                       | 50                         | 48                   |                         | 0.2                       |                         | 0130                    |        |
| Blacksod Point         | bcb              | bcb               | c                   | c               | 60                       | 52                         |                      |                         | Trace                     |                         |                         |        |
| Donaghadee             | bc               | cp                | or                  | od              | 64                       | 51                         |                      | 0.3                     | 4                         | 1530                    | <2100                   |        |
| Birr Castle            | cops             | PR                | copr                | co              | 61                       | 45                         | 42                   | 1                       | 1                         | 10800                   |                         | 6.2    |
| Holyhead               | c                | b                 | b                   | co              | 60                       | 53                         | 50                   |                         | 0.3                       |                         | 05-30                   | 12.0   |
| Liverpool (Bidston)    | bcb              | b                 | or                  | or              | 61                       | 50                         | 46                   |                         | 1                         |                         | 06-30                   | 11.9   |
| Chester (Sealand)      | cpr              | oe                | bcc                 | co              | 64                       | 47                         | 40                   | 0.6                     | Trace                     | 10800                   | 06-30                   | 10.7   |
| Harrogate              | b-bc             | b-bc              | b                   | b               | 62                       | 46                         | 40                   |                         | 0.2                       |                         | 0430                    | 11.2   |
| Spurn Head             | c                | c                 | b                   | b               | 63                       | 49                         |                      |                         |                           |                         |                         | 11.5   |
| Birmingham(Edgbaston)  | bect             | pr                | c                   | c               | 62                       | 45                         | 43                   |                         |                           | 1230                    |                         | 9.3    |
| Cranwell               | bc               | cp                | c                   | c               | 66                       | 47                         | 41                   | Trace                   |                           | 1530                    |                         | 9.8    |
| Gorleston              | bocp             | c                 | b                   | b               | 66                       | 46                         | 44                   | Trace                   |                           | 1100                    |                         | 9.0    |
| Valencia (Cahirciveen) | opc              | c                 | c                   | c               | 57                       | 50                         | 46                   | 3                       | 4                         | 10800                   | <2100                   | 3.5    |
| Roches Point           | c                | c                 | c                   | c               | 60                       | 50                         |                      | 1                       | 1                         | 10800                   | <2100                   |        |
| Pembroke(St. Ann's H.) | c                | c                 | c                   | c               | 59                       | 54                         |                      | 1                       |                           | 1100                    |                         | 8.9    |
| Ross-on-Wye            | bcc              | co                | co                  | co              | 63                       | 44                         | 40                   | 3                       | 0.1                       | 1230                    | <2100                   | 8.0    |
| Leafeld                | bect             | co                | c                   | c               | 61                       | 43                         | 36                   | 1                       | Trace                     | 1230                    |                         | 10.4   |
| Andover                | bprbc            | b                 | o                   | b               | 63                       | 38                         | 36                   | Trace                   |                           | 1100                    |                         | 10.3   |
| S. Farnborough         | c                | c                 | c                   | c               | 68                       | 45                         | 42                   | Trace                   | Trace                     | 1730                    |                         | 10.4   |
| London (Kew Obs.)      | or               | of                | c                   | c               | 64                       | 46                         | 35                   | 1                       |                           | 1100                    |                         | 8.9    |
| Croydon                | co               | o                 | c                   | c               | 64                       | 49                         | 40                   | 5                       |                           | 1230                    |                         | 9.2    |
| Clacton-on-Sea         | c                | c                 | c                   | c               | 64                       | 50                         | 47                   | 1                       | 0.3                       | 1100                    | <2100                   | 4.1    |
| Shoeburyness           | bcc              | co                | c                   | c               | 64                       | 49                         | 45                   | 0.5                     |                           | 1100                    |                         | 4.1    |
| Felixstowe             | c                | c                 | c                   | c               | 62                       | 50                         | 47                   | 7                       | Trace                     | 1100                    | <2100                   | 3.8    |
| Lympne                 | bcc              | c                 | c                   | c               | 63                       | 46                         | 41                   | 3                       | Trace                     | 0900                    | 06-30                   | 7.0    |
| Seilly (St. Mary's)    | c                | c                 | c                   | c               | 61                       | 50                         |                      | 1                       | 6                         | 0900                    | <2100                   | 9.3    |
| Falmouth (Pendennis)   | c                | c                 | c                   | c               | 59                       | 50                         |                      | 4                       |                           | 10800                   |                         | 7.3    |
| Plymouth(Cattewater)   | c                | c                 | c                   | c               | 59                       | 52                         | 45                   | 4                       | 0.1                       | 10800                   | <2100                   | 5.8    |
| Portland Bill          | c                | c                 | c                   | c               | 60                       | 55                         |                      |                         |                           |                         |                         |        |
| Southampton(Calshot)   | c                | c                 | c                   | c               | 62                       | 51                         | 47                   | 1                       |                           | 1530                    | 0530                    | 8.4    |
| Dunegess               | b-bc             | c                 | c                   | c               | 64                       | 53                         |                      | 5                       |                           |                         | 2200                    |        |
| Guernsey               | c                | c                 | c                   | c               | 60                       | 50                         |                      | 4                       | 5                         | 0900                    | <2100                   |        |



| Observations from Cross Channel Steamers |                        |            |        |        |          |       |      |
|------------------------------------------|------------------------|------------|--------|--------|----------|-------|------|
| Position.                                | Date and Time.         | Steamship. | Wind.  |        | Weather. | Temp. |      |
|                                          |                        |            | Dirac. | Force. |          | Air.  | Sea. |
| 2                                        | 19 <sup>th</sup> 09.00 | "Cambria"  | W      | 4      | bc       | 56    | 56   |
| 1                                        | 19 <sup>th</sup> 12.00 | "Reindeer" | WNW    | 7      | PR       | 59    | 59   |
| 3                                        | 20 <sup>th</sup> 02.00 | "Brighton" | W      | 5      | o/r      | 59    | 60   |

## GENERAL INFERENCE.

The main depression has now become centred north of Scotland. Further secondaries are likely to cross the British Isles, maintaining cool unsettled weather with local thunderstorms.

## Districts.

Forecasts for the 24 hours commencing 15h G.M.T. Wednesday, 20th August, 1924.

## Further Outlook.

Unsettled.

1. S.E. England Wind mainly SW., moderate; showery, thunder locally; visibility mainly good; cool.

2. E. England Wind W. or WNW., moderate; some showers, thundery tendency; visibility good; cool.

3. E. Midlands Wind W. to NW., moderate or fresh; some rain, thundery tendency; visibility moderate to good; cool.

4. W. Midlands Wind SW. to W., moderate; some rain; visibility moderate; cool.

5. S.W. England As for 7 - 8.

6. South Wales Wind mainly westerly, light or moderate; some rain; visibility poor at times; cool.

7. North Wales Wind NW., moderate, stronger at times; showery; visibility good; cool.

8. N.W. England

9. N. Midlands

10. N.E. England

11. E. Scotland

12. S.W. Scotland

13. Isles of Man

14. N.E.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

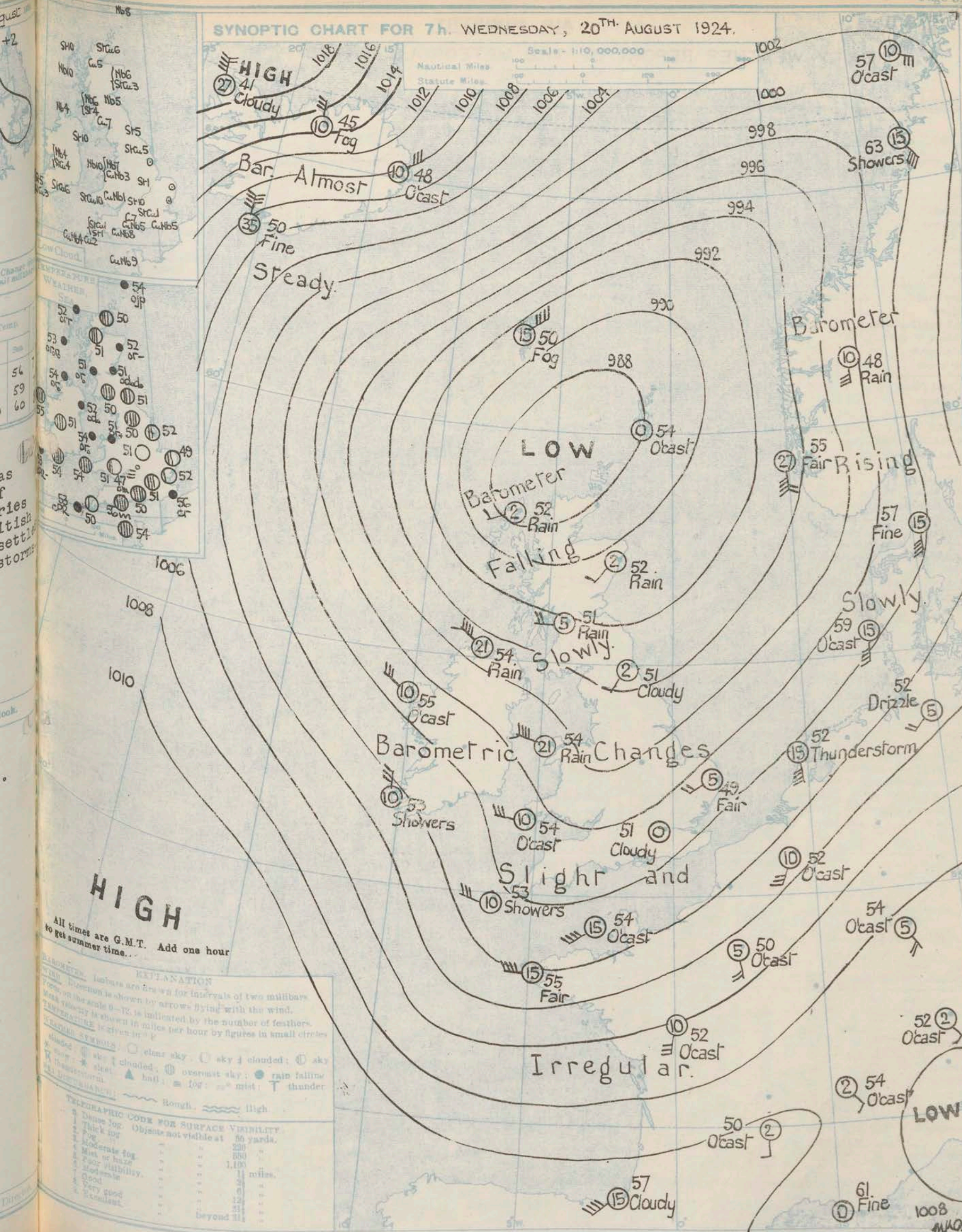
Met. Office: Air Ministry, Kingsway, London, W.C.2.

Forecasts issued at 0900 G.M.T.

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

For Code see opposite page.







# AIR MINISTRY.

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

Page 4.

BRITISH SECTION Wednesday 20<sup>th</sup> August 1924.

No. 233.

| STATIONS.               | Height above<br>M.S.L. in feet. | Observations at 0100 G.M.T. 20th |                       |        |       |          |              |                |                    |                |      |      | Observations at 0700 G.M.T. 20th |                            |                       |               |        |          |              |                |                    |        |                |      |      |               |               |      |      |
|-------------------------|---------------------------------|----------------------------------|-----------------------|--------|-------|----------|--------------|----------------|--------------------|----------------|------|------|----------------------------------|----------------------------|-----------------------|---------------|--------|----------|--------------|----------------|--------------------|--------|----------------|------|------|---------------|---------------|------|------|
|                         |                                 | 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. | Upper<br>Form                    |                            |                       | Total<br>Amt. | Direc. |          |              |                |                    | Force  | Height<br>Feet | Form | Amt. | Upper<br>Form | Total<br>Amt. |      |      |
|                         |                                 |                                  |                       |        |       |          |              |                |                    |                |      |      |                                  |                            |                       |               |        |          |              |                |                    |        |                |      |      |               |               | 0-12 | 0-10 |
| Lerwick                 | 54                              | 987.9                            | 0                     | -      | 0     | 0        | 53           | 97             | 7                  | 2500           | St   | 10   | -                                | 10                         | 988.0                 | -1            | -      | 0        | 0            | 54             | 92                 | 7      | 5700           | Nb   | 8    | 10            | ASr           | 10   |      |
| Stornoway               | 51                              | 993.8                            | -2                    | N      | 4     | rr       | .            | .              | 4                  | .              | .    | .    | .                                | 986.9                      | -3                    | WSW           | 1      | or       | 52           | 97             | 6                  | 4500   | St             | 10   | 8    | 10            | Acu           | 8    |      |
| Wick                    | 81                              | 990.3                            | 0                     | NW     | 2     | odg      | 52           | 97             | 8                  | 1500           | St   | 10   | -                                | 10                         | 989.6                 | -1            | SSW    | 1        | c            | 50             | 97                 | 8      | 4000           | St   | 10   | 8             | 10            | Acu  | 8    |
| Castlebay               | 37                              | .                                | .                     | .      | .     | .        | .            | .              | .                  | .              | .    | .    | .                                | 990.0                      | -5                    | WSW           | 4      | or       | 53           | 92             | 6                  | 800    | Nb             | 10   | 8    | 10            | Acu           | 8    |      |
| Nairn                   | 82                              | .                                | .                     | .      | .     | .        | .            | .              | .                  | .              | .    | .    | .                                | 988.9                      | .                     | .             | 0      | c/r      | 51           | 75             | 8                  | 4000   | Cu             | 5    | 9    | 10            | Acu           | 9    |      |
| Aberdeen                | 46                              | .                                | .                     | .      | .     | .        | .            | .              | .                  | .              | .    | .    | .                                | 990.3                      | 0                     | SW            | 1      | or       | 52           | 92             | 6                  | 1500   | Nb             | 9    | 10   | 10            | Acu           | 9    |      |
| Malin Head              | 51                              | 996.0                            | 0                     | NW     | 6     | or       | 53           | 97             | 6                  | 1500           | Nb   | 6    | A.Sr                             | 10                         | 994.2                 | -2            | NW     | 5        | or           | 54             | 97                 | 7      | 700            | Nb   | 4    | 10            | 10            | Acu  | 10   |
| Renfrew                 | 38                              | .                                | .                     | .      | .     | .        | .            | .              | .                  | .              | .    | .    | .                                | 992.1                      | 0                     | W             | 2      | or       | 51           | 97             | 7                  | 1500   | Nb             | 5    | 10   | 10            | Acu           | 10   |      |
| Edinburgh (Inchkeith)   | 180                             | 991.6                            | 0                     | SW     | 3     | or       | 51           | 92             | 7                  | .              | St   | 6    | A.Sr                             | 9                          | 991.2                 | -1            | WSW    | 3        | odg          | 51             | 97                 | 6      | .              | Nb   | 5    | 10            | 10            | Acu  | 10   |
| Leuchars                | 36                              | .                                | .                     | .      | .     | .        | .            | .              | .                  | .              | .    | .    | .                                | 990.5                      | 0                     | WSW           | 2      | or       | 53           | 92             | 8                  | 5700   | St             | 5    | 10   | 10            | Acu           | 10   |      |
| Eskdalemuir             | 794                             | .                                | .                     | .      | .     | .        | .            | .              | .                  | .              | .    | .    | .                                | 992.2                      | 0                     | SW            | 2      | or       | 50           | 92             | 6                  | 800    | Cu             | 7    | 10   | 10            | Acu           | 10   |      |
| Tynemouth               | 118                             | 993.9                            | 0                     | WSW    | 1     | or       | 51           | 92             | 6                  | 800            | Nb   | 9    | -                                | 9                          | 993.4                 | -1            | SW     | 1        | c            | 51             | 92                 | 6      | 1500           | St   | 5    | 10            | 10            | Acu  | 10   |
| Blacksod Point          | 10                              | 999.3                            | 0                     | W      | 3     | or       | 54           | 92             | 6                  | .              | .    | .    | .                                | 10                         | 999.6                 | 0             | NW     | 3        | or           | 55             | 85                 | 9      | .              | .    | .    | 10            | 10            | Acu  | 10   |
| Donaghadee              | 35                              | .                                | .                     | .      | .     | .        | .            | .              | .                  | .              | .    | .    | .                                | 996.2                      | 0                     | W             | 2      | odg      | 52           | 92             | 7                  | 800    | St             | 10   | 8    | 10            | Acu           | 10   |      |
| Birr Castle             | 175                             | .                                | .                     | .      | .     | .        | .            | .              | .                  | .              | .    | .    | .                                | 999.1                      | .                     | NW            | 2      | c        | 51           | 97             | 5                  | 800    | Nb             | 8    | 10   | 10            | Acu           | 10   |      |
| Holyhead                | 26                              | 996.7                            | -1                    | W'S    | 3     | bc       | 55           | 85             | 8                  | 2500           | St   | 3    | A.Cu                             | 5                          | 996.0                 | 0             | WNW    | 5        | or           | 54             | 92                 | 6      | 1500           | Nb   | 10   | 10            | Acu           | 10   |      |
| Liverpool (Bidston)     | 189                             | .                                | .                     | .      | .     | .        | .            | .              | .                  | .              | .    | .    | .                                | 995.3                      | 0                     | SW'W          | 2      | or       | 51           | 97             | 6                  | 800    | Nb             | 10   | 10   | Acu           | 10            |      |      |
| Chester (Sealand)       | 16                              | .                                | .                     | .      | .     | .        | .            | .              | .                  | .              | .    | .    | .                                | 995.5                      | 0                     | S'E           | 3      | or       | 51           | 92             | 6                  | 2500   | Nb             | 9    | 10   | 10            | Acu           | 10   |      |
| Harrogate               | 480                             | .                                | .                     | .      | .     | .        | .            | .              | .                  | .              | .    | .    | .                                | 994.9                      | -1                    | SW'S          | 2      | or       | 50           | 92             | 6                  | 5700   | St             | 5    | 10   | 10            | Acu           | 10   |      |
| Spurn Head              | 26                              | 996.5                            | 0                     | SW     | 3     | b        | 50           | 92             | 8                  | 4000           | Cu   | 1    | -                                | 1                          | 996.3                 | -1            | SW     | 3        | bc           | 52             | 85                 | 8      | .              | .    | 0    | 9             | 10            | Acu  | 10   |
| Birmingham (Edgbaston)  | 425                             | .                                | .                     | .      | .     | .        | .            | .              | .                  | .              | .    | .    | .                                | 997.5                      | -1                    | WSW           | 3      | or       | 49           | 92             | 7                  | 800    | St             | 9    | 10   | 10            | Acu           | 10   |      |
| Cranwell                | 237                             | 997.7                            | -1                    | WSW    | 3     | bc       | 49           | 97             | 7                  | .              | .    | 0    | A.Cu                             | 5                          | 997.2                 | 0             | SW'W   | 4        | b            | 51             | 92                 | 7      | 4000           | St   | 1    | 10            | 10            | Acu  | 10   |
| Gorleston               | 15                              | 999.9                            | 0                     | SW     | 2     | b        | 49           | 85             | 7                  | .              | .    | 0    | -                                | 0                          | 999.6                 | 0             | SW'W   | 2        | bc           | 49             | 92                 | 7      | .              | .    | 0    | 10            | 10            | Acu  | 10   |
| Valencia (Cahirciveen)  | 39                              | 1002.8                           | +1                    | NW     | 1     | b        | 55           | 92             | 8                  | .              | Cu   | 1    | -                                | 1                          | 1002.6                | +2            | N      | 3        | cPR          | 53             | 85                 | 7      | 1500           | St   | 8    | 10            | 10            | Acu  | 10   |
| Roches Point            | 32                              | .                                | .                     | .      | .     | .        | .            | .              | .                  | .              | .    | .    | .                                | 1001.0                     | +1                    | NW            | 3      | or       | 54           | 92             | 8                  | 4000   | St             | 6    | 10   | 10            | Acu           | 10   |      |
| Pembroke (St. Ann's H.) | 149                             | 999.1                            | -2                    | SW     | 3     | bc       | 54           | 85             | 8                  | 4000           | Cu   | 6    | -                                | 6                          | 998.6                 | 0             | W'N    | 3        | or           | 54             | 85                 | 8      | 2500           | St   | 1    | 10            | 10            | Acu  | 10   |
| Ross-on-Wye             | 223                             | .                                | .                     | .      | .     | .        | .            | .              | .                  | .              | .    | .    | .                                | 997.7                      | -1                    | SW            | 2      | bc/m     | 51           | 92             | 6                  | 4000   | CuNb           | 1    | 10   | 10            | Acu           | 10   |      |
| Leafield                | 556                             | .                                | .                     | .      | .     | .        | .            | .              | .                  | .              | .    | .    | .                                | 999.0                      | -3                    | SW            | 2      | mb       | 47           | 97             | 5                  | 450    | St             | 10   | 10   | 10            | Acu           | 10   |      |
| Andover                 | 295                             | .                                | .                     | .      | .     | .        | .            | .              | .                  | .              | .    | .    | .                                | 999.8                      | -1                    | .             | 0      | imbc     | 44           | 97             | 5                  | 4000   | CuNb           | 3    | 10   | 10            | Acu           | 10   |      |
| S. Farnborough          | 230                             | .                                | .                     | .      | .     | .        | .            | .              | .                  | .              | .    | .    | .                                | 999.3                      | -1                    | S             | 1      | or       | 50           | 92             | 5                  | 1500   | Cu             | 7    | 10   | 10            | Acu           | 10   |      |
| London (Kew Obsy.)      | 18                              | .                                | .                     | .      | .     | .        | 51           | .              | .                  | .              | .    | .    | .                                | 999.6                      | 0                     | .             | 0      | c        | 51           | 85             | 6                  | 4000   | St             | 1    | 10   | 10            | Acu           | 10   |      |
| Croydon                 | 244                             | 1000.0                           | 0                     | S      | 3     | b+       | 47           | 97             | 8                  | .              | .    | 0    | Cu                               | 2                          | 999.9                 | -1            | S      | 3        | c+           | 50             | 97                 | 6      | 1500           | St   | 3    | 10            | 10            | Acu  | 10   |
| Clacton-on-Sea          | 54                              | .                                | .                     | .      | .     | .        | .            | .              | .                  | .              | .    | .    | .                                | 999.4                      | -1                    | WSW           | 3      | bc       | 52           | 85             | 7                  | 2500   | CuNb           | 3    | 10   | 10            | Acu           | 10   |      |
| Shoeburyness            | 11                              | .                                | .                     | .      | .     | .        | .            | .              | .                  | .              | .    | .    | .                                | 999.7                      | 0                     | SW            | 2      | c        | 55           | 85             | 6                  | 4000   | Cu             | 2    | 10   | 10            | Acu           | 10   |      |
| Felixstowe              | 15                              | .                                | .                     | .      | .     | .        | .            | .              | .                  | .              | .    | .    | .                                | 999.4                      | -1                    | SSW           | 3      | b        | 52           | 85             | 6                  | .      | .              | 0    | 10   | 10            | Acu           | 10   |      |
| Lympne                  | 350                             | 1000.9                           | -1                    | WSW    | 3     | bc       | 49           | 85             | 7                  | 1500           | CuNb | 4    | -                                | 4                          | 1000.3                | 0             | S      | 2        | cPR          | 50             | 92                 | 7      | 1500           | CuNb | 6    | 10            | 10            | Acu  | 10   |
| Boily (St. Mary's)      | 131                             | 1001.6                           | -1                    | W      | 4     | cPR      | 53           | 97             | 8                  | 4000           | CuNb | 8    | -                                | 8                          | 1000.1                | -1            | WNW    | 3        | cPR          | 53             | 97                 | 8      | 4000           | CuNb | 4    | 10            | 10            | Acu  | 10   |
| Falmouth (Pendennis)    | 209                             | 1001.0                           | -2                    | W      | 2     | b        | 52           | 85             | 8                  | 5700           | Cu   | 3    | -                                | 3                          | 999.5                 | +1            | W      | 1        | b            | 50             | 92                 | 8      | 5700           | Cu   | 2    | 10            | 10            | Acu  | 10   |
| Plymouth (Cattewater)   | 82                              | .                                | .                     | .      | .     | .        | .            | .              | .                  | .              | .    | .    | .                                | 999.1                      | 0                     | .             | 0      | b+       | 53           | 85             | 7                  | 1500   | St             | 8    | 10   | 10            | Acu           | 10   |      |
| Portland Bill           | 19                              | 1000.8                           | -1                    | W      | 4     | bc       | 57           | 75             | 7                  | 2500           | CuNb | 4    | -                                | 4                          | 998.2                 | -2            | WSW    | 4        | c+           | 56             | 75                 | 7      | 2500           | CuNb | 5    | 10            | 10            | Acu  | 10   |
| Southampton (Calshot)   | 12                              | 1001.0                           | -1                    | W      | 2     | b        | 52           | 85             | 8                  | 2500           | CuNb | 2    | -                                | 2                          | 999.8                 | 0             | WSW    | 1        | c+           | 52             | 92                 | 7      | 2500           | CuNb | 5    | 10            | 10            | Acu  | 10   |
| Dungeness               | 21                              | 1001.2                           | 0                     | WSW    | 4     | cR       | 53           | 92             | 8                  | 4000           | CuNb | 5    | A.Sr                             | 8                          | 1000.4                | -1            | SW     | 4        | c+           | 56             | 85                 | 8      | 4000           | CuNb | 9    | 10            | 10            | Acu  | 10   |
| Guernsey                | .                               | .                                | .                     | .      | .     | .        | .            | .              | .                  | .              | .    | .    | .                                | 1000.4                     | +1                    | SW            | 4      | or       | 54           | 85             | 7                  | 1500   | CuNb           | 9    | 10   | 10            | Acu           | 10   |      |

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

| STATIONS.            | WEATHER.  |            | TEMPERATURE.                                   |                             | RAINFALL†      |              | SUNSHINE.             |                          | STATIONS.            | WEATHER.  |            | TEMPERATURE.                                   |                             | RAINFALL†      |              | Sunrise to 17h. 19th. | Sunrise to Sunset. 19th. |
|----------------------|-----------|------------|------------------------------------------------|-----------------------------|----------------|--------------|-----------------------|--------------------------|----------------------|-----------|------------|------------------------------------------------|-----------------------------|----------------|--------------|-----------------------|--------------------------|
|                      | Forenoon. | Afternoon. | Min. Night. 18 <sup>h</sup> -19 <sup>h</sup> . | Max. Day. 19 <sup>h</sup> . | Night 17h-19h. | Day 19h-19h. | Sunrise to 17h. 19th. | Sunrise to Sunset. 19th. |                      | Forenoon. | Afternoon. | Min. Night. 18 <sup>h</sup> -19 <sup>h</sup> . | Max. Day. 19 <sup>h</sup> . | Night 17h-19h. | Day 19h-19h. |                       |                          |
|                      |           |            |                                                |                             |                |              |                       |                          |                      |           |            |                                                |                             |                |              |                       |                          |
|                      |           |            | °F.                                            | °F.                         | mm.            | mm.          |                       | hr.                      |                      |           |            | °F.                                            | °F.                         | mm.            | mm.          | 53                    | 80                       |
| Berwick-on-Tweed     | bcogv     | bcgor      | 50                                             | 60                          | 01             | 1            | 22                    | 03                       | Ilfracombe           | bcp       | cp         | 55                                             | 60                          | 3              | 3            | 63                    | 79                       |
|                      |           |            |                                                |                             |                |              |                       |                          | Bude                 | -         | -          | 53                                             | 61                          | 1              | 3            | 60                    | 82                       |
|                      |           |            |                                                |                             |                |              |                       |                          | Paignton             | bcp       | bcp        | 51                                             | 62                          | 4              | 1            | 53                    | 75                       |
| Douglas (IoM)        | b         | b          | 49                                             | 61                          | 1              | -            | 11.4                  | 8.4                      | Torquay              | cbrc      | bcpc       | 51                                             | 62                          | 2              | 1            | 63                    | 72                       |
| Llandudno            | cbbc      | bc         | 53                                             | 61                          | -              | -            | 10.6                  | 6.5                      | Jersey               | cq        | bc         | 52                                             | 62                          | 18             | -            | 53                    |                          |
| Golwyn Bay           | bc        | bc         | 51                                             | 62                          | -              | -            | 9.2                   | 6.3                      | Weymouth             | c         | c          | 51                                             | 64                          | 9              | -            |                       |                          |
| Rhyl                 | bc        | b          | 52                                             | 63                          | 0.3            | -            | 11.1                  | 10.7                     | Bournemouth          | p         | p          | 50                                             | 62                          | 3              | 1            | 45                    | 77                       |
| Southport            | bc        | bc         | 54                                             | 61                          | 0.1            | -            | 10.6                  | 8.4                      | Portsmouth (S'thsea) | b         | bcp, b     | 53                                             | 62                          | Trace          | 1            | 7.5                   | 55                       |
| Blackpool            | cbc       | bc         | 54                                             | 61                          | -              | -            | 9.6                   | 10.1                     | Littlehampton        | bc        | bcp        | 50                                             | 61                          | -              | 4            | 6.5                   | 54                       |
| Ilkley               | beb       | bb         | 49                                             | 62                          | -              | -            | 9.7                   | 8.0                      | Worthing             | abc       | cfr bc     | 52                                             | 64                          | -              | 1            | 7.0                   | 68                       |
| Skegness             | bcmcb     | bcopdc     | 48                                             | 68                          | -              | Trace        | 8.3                   | 7.3                      | Brighton             | ocbcb     | bcbp       | 53                                             | 63                          | -              | -            | 7.4                   |                          |
|                      |           |            |                                                |                             |                |              |                       |                          | Eastbourne           | cb        | bc         | 53                                             | 62                          | -              | -            |                       |                          |
| Aberystwyth          | ocb       | b          | 53                                             | 61                          | -              | -            | 8.5                   | 4.0                      | Hastings             | cbc       | bcbb       | 50                                             | 64                          | -              | -            | 8.6                   | 74                       |
| Bath                 | ocbeb     | bcbcp      | 50                                             | 62                          | 2              | 1            | 4.0                   | 5.2                      | Folkestone           | p         | p          | 48                                             | 64                          | 4              | 6            | 5.1                   | 46                       |
| Cheltenham           | bc        | lir bc     | 49                                             | 62                          | -              | 1            | 8.5                   | 4.9                      | Dover                | bcp       | opcb       | 51                                             | 62                          | 4              | 1            | 4.6                   | 46                       |
| Leamington Spa       | c         | pc         | 47                                             | 62                          | 1              | 0.1          | 6.7                   | 5.9                      | Tunbridge Wells      | bcp       | bcc        | 47                                             | 63                          | -              | -            | 5.7                   | 51                       |
| Lowestoft            | bbbc      | bcbcc      | 49                                             | 67                          | -              | -            | 8.0                   | 6.4                      | Ramsgate             | bcrlr     | lir bc     | 49                                             | 62                          | 0.1            | 16           | 4.5                   | 57                       |
| Felixstowe           | cbc       | bcomr      | 50                                             | 62                          | -              | 7            | 3.7                   | 5.3                      | Margate              | cbc       | cfr        | 49                                             | 65                          | -              | 6            | 4.2                   | 38                       |
| Harwich & Dovercourt | otlr      | otlrr      | 48                                             | 63                          | -              | 7            | 5.5                   | 5.0                      | Deal                 | cp        | cp         | 50                                             | 64                          | 2              | -            |                       |                          |
| Southend             | cpil      | ptl        | 50                                             | 64                          | 0.1            | 1            | 4.2                   | 7.1                      |                      |           |            |                                                |                             |                |              |                       |                          |

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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.22918

Thursday, 21st August 1924.

Page 1.

| Observations at 1300 G.M.T. 20th             |                    |              |        |          |                                                                                                    |             |                    |             |       |      |             |            |                  |                    | Observations at 1800 G.M.T. 20th                                                                   |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
|----------------------------------------------|--------------------|--------------|--------|----------|----------------------------------------------------------------------------------------------------|-------------|--------------------|-------------|-------|------|-------------|------------|------------------|--------------------|----------------------------------------------------------------------------------------------------|--------|----------|-----------|-------------|--------------------|--------|-------------|------|------|-------------|------------|------|------|------|
| STATIONS.                                    |                    |              |        |          |                                                                                                    |             |                    |             |       |      |             |            |                  |                    | STATIONS.                                                                                          |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
| (For heights see p. 4).                      |                    |              |        |          |                                                                                                    |             |                    |             |       |      |             |            |                  |                    | (For heights see p. 4).                                                                            |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
| Barom. at M.S.L.                             | Change in 3 Hours. | Wind.        |        | Weather. | Temp. °F.                                                                                          | Humidity. % | Visibility. Miles. | Cloud.      |       |      |             |            | Barom. at M.S.L. | Change in 3 Hours. | Wind.                                                                                              |        | Weather. | Temp. °F. | Humidity. % | Visibility. Miles. | Cloud. |             |      |      |             |            |      |      |      |
|                                              |                    | Direc.       | Force  |          |                                                                                                    |             |                    | Height Feet | Form  | Amt. | Upper Form. | Total Amt. |                  |                    | State of ground.                                                                                   | Direc. |          |           |             |                    | Force  | Height Feet | Form | Amt. | Upper Form. | Total Amt. |      |      |      |
|                                              |                    |              |        |          |                                                                                                    |             |                    |             |       |      |             |            |                  |                    |                                                                                                    |        |          |           |             |                    |        |             |      |      |             |            | 0-12 | 0-10 | 0-10 |
| Lerwick                                      | 989.9              | H            | -      | 0        | 56                                                                                                 | 42          | 5                  | 10          | Nb    | 10   | -           | 10         | 991.9            | +2                 | S                                                                                                  | 1      | 0        | 55        | 85          | 6                  | 2500   | Cu          | 10   | -    | 10          | 0          |      |      |      |
| Sornoway                                     | 987.6              | +1           | NE     | 3        | 54                                                                                                 | 42          | 7                  | 800         | St    | 8    | -           | 8          | 989.3            | +2                 | NE                                                                                                 | 4      | C        | 53        | 85          | 7                  | 800    | St.         | 8    | -    | 8           | 0          |      |      |      |
| Wick                                         | 990.0              | +2           | SSE    | 2        | 55                                                                                                 | 85          | 8                  | 2500        | Cu    | 4    | ACu         | 7          | 990.8            | +1                 | ESE                                                                                                | 2      | C        | 54        | 85          | 8                  | 2500   | Cu-Nb       | 6    | ACu  | 8           | 0          |      |      |      |
| Castlebay                                    | 987.7              | 0            | NW     | 4        | 57                                                                                                 | 85          | 7                  | 1500        | St    | 9    | -           | 9          | 988.9            | +1                 | NW                                                                                                 | 3      | C        | 57        | 75          | 7                  | 2500   | St.Cu       | 7    | -    | 7           | 0          |      |      |      |
| Nairn                                        | 990.3              | 0            | SSE    | 3        | 55                                                                                                 | 85          | 7                  | 1500        | St    | 4    | -           | 4          | 988.2            | 0                  | E                                                                                                  | 1      | 0/r      | 57        | 85          | 8                  | 1500   | St          | 9    | -    | 9           | 0          |      |      |      |
| Aberdeen                                     | 990.3              | 0            | SSE    | 3        | 55                                                                                                 | 85          | 7                  | 1500        | St    | 4    | -           | 4          | 990.2            | 0                  | SSE                                                                                                | 2      | 0/r      | 53        | 92          | 6                  | 1500   | Nb          | 4    | As   | 10          | 0          |      |      |      |
| Malin Head                                   | 991.1              | -2           | W      | 6        | 54                                                                                                 | 42          | 6                  | 4000        | Nb    | 10   | -           | 10         | 990.6            | 0                  | WNW                                                                                                | 5      | 0/r      | 55        | 92          | 7                  | 5700   | St.Cu       | 7    | As   | 9           | 0          |      |      |      |
| Renfrew                                      | 990.1              | -3           | SW     | 3        | 54                                                                                                 | 42          | 6                  | 800         | Nb    | 10   | -           | 10         | 988.2            | -2                 | SW                                                                                                 | 3      | 0/r      | 55        | 92          | 6                  | 800    | St.Cu       | 10   | -    | 10          | 0          |      |      |      |
| Edinburgh (Inchkeith)                        | 990.4              | -1           | SW     | 3        | 54                                                                                                 | 85          | 7                  | 1500        | Nb    | 10   | -           | 10         | 988.3            | -3                 | SW                                                                                                 | 3      | 0/r      | 54        | 85          | 8                  | 1500   | St.Cu       | 4    | As   | 10          | 2          |      |      |      |
| Leuchars                                     | 989.8              | -2           | SSW    | 3        | 54                                                                                                 | 85          | 7                  | 1500        | Nb    | 7    | As          | 10         | 988.7            | -2                 | SE                                                                                                 | 3      | 0/r      | 53        | 92          | 6                  | 800    | Nb          | 9    | As   | 10          | 2          |      |      |      |
| Baldernair                                   | 991.7              | -1           | SWW    | 4        | 53                                                                                                 | 85          | 7                  | 1500        | Nb    | 10   | -           | 10         | 990.4            | -1                 | SSW                                                                                                | 5      | 0/r      | 51        | 92          | 6                  | 800    | Nb          | 10   | -    | 10          | 2          |      |      |      |
| Tynemouth                                    | 993.3              | 0            | SW     | 1        | 53                                                                                                 | 47          | 7                  | 1500        | Cu-Nb | 7    | -           | 7          | 993.2            | +1                 | SW                                                                                                 | 1      | 0/r      | 56        | 75          | 6                  | 1500   | Nb          | 10   | -    | 10          | 1          |      |      |      |
| Blacksod Point                               | 999.0              | 0            | NW     | 3        | 59                                                                                                 | 75          | 8                  | 1500        | Nb    | 4    | As          | 10         | 997.2            | -1                 | NW                                                                                                 | 3      | 0/r      | 53        | 92          | 7                  | 1500   | St.Cu       | 3    | As   | 10          | 4          |      |      |      |
| Donaghadee                                   | 994.9              | 0            | SSW    | 2        | 55                                                                                                 | 42          | 7                  | 800         | St    | 10   | -           | 10         | 992.7            | -1                 | WSW                                                                                                | 2      | 0/r      | 55        | 92          | 6                  | 800    | St.         | 10   | -    | 10          | 0          |      |      |      |
| Birr Castle                                  | 999.0              | +            | NW     | 4        | 59                                                                                                 | 75          | 6                  | 800         | Cu    | 8    | -           | 8          | 998.3            | 0                  | W                                                                                                  | 3      | 0/r      | 55        | 85          | 5                  | 800    | Cu          | 9    | -    | 9           | 0          |      |      |      |
| Holyhead                                     | 996.6              | +            | WIN    | 5        | 57                                                                                                 | 85          | 7                  | 1500        | Cu    | 6    | As          | 9          | 996.5            | 0                  | W'S                                                                                                | 5      | 0/r      | 55        | 85          | 6                  | 1500   | Nb          | 7    | As   | 10          | 4          |      |      |      |
| Liverpool (Bidston)                          | 995.8              | +            | W      | 4        | 57                                                                                                 | 85          | 7                  | 1500        | Cu-Nb | 10   | -           | 10         | 995.6            | 0                  | WSW                                                                                                | 3      | 0/r      | 52        | 92          | 5                  | 1500   | Cu-Nb       | 10   | -    | 10          | 4          |      |      |      |
| Chester (Sealand)                            | 996.0              | +            | WNW    | 4        | 57                                                                                                 | 75          | 8                  | 2500        | St.Cu | 9    | -           | 9          | 996.0            | -0                 | W'S                                                                                                | 5      | 0/r      | 56        | 75          | 8                  | 1500   | St          | 6    | As   | 10          | 4          |      |      |      |
| Harrogate                                    | 993.9              | 0            | SW     | 3        | 54                                                                                                 | 85          | 6                  | 5700        | Nb    | 4    | As          | 10         | 994.9            | 0                  | SW                                                                                                 | 3      | 0/r      | 53        | 92          | 7                  | 5700   | St.Cu       | 3    | As   | 10          | 4          |      |      |      |
| Spurn Head                                   | 995.6              | 0            | SSW    | 3        | 54                                                                                                 | 85          | 8                  | 2500        | Cu-Nb | 4    | As          | 8          | 996.0            | 0                  | SW                                                                                                 | 3      | 0/r      | 57        | 75          | 8                  | 5700   | Nb          | 4    | As   | 10          | 4          |      |      |      |
| Birmingham (Edgbaston)                       | 997.3              | 0            | SW     | 3        | 53                                                                                                 | 85          | 7                  | 2500        | Nb    | 4    | -           | 4          | 997.3            | 0                  | W                                                                                                  | 2      | 0/r      | 56        | 85          | 7                  | 2500   | Nb          | 8    | As   | 9           | 4          |      |      |      |
| Cranwell                                     | 996.3              | -1           | SWW    | 4        | 51                                                                                                 | 75          | 8                  | 2500        | St.Cu | 8    | -           | 8          | 996.5            | 0                  | W                                                                                                  | 3      | 0/r      | 58        | 85          | 8                  | 2500   | Nb          | 4    | As   | 9           | 4          |      |      |      |
| Gorleston                                    | 999.8              | 0            | SW     | 4        | 54                                                                                                 | 55          | 7                  | 2500        | Cu    | 4    | -           | 4          | 998.8            | -1                 | S'W                                                                                                | 4      | bc       | 61        | 65          | 7                  | 4000   | Cu          | 2    | Cu   | 5           | 0          |      |      |      |
| Valencia (Cahirciveen)                       | 1005.6             | +1           | NW     | 4        | 54                                                                                                 | 65          | 9                  | 4000        | St.Cu | 3    | ACu         | 5          | 1003.5           | -1                 | WNW                                                                                                | 4      | bc       | 58        | 75          | 9                  | 2500   | St.Cu       | 4    | ACu  | 5           | 4          |      |      |      |
| Roche Point                                  | 1007.0             | 0            | NW     | 4        | 54                                                                                                 | 75          | 8                  | 4000        | Cu    | 3    | As          | 8          | 1002.0           | 0                  | WNW                                                                                                | 3      | C        | 58        | 75          | 8                  | 5700   | St.Cu       | 3    | As   | 8           | 4          |      |      |      |
| Pembroke (St. Ann's H.)                      | 997.7              | +2           | WIN    | 3        | 57                                                                                                 | 85          | 6                  | 2500        | St.Cu | 9    | -           | 9          | 999.8            | 0                  | W                                                                                                  | 5      | bc       | 57        | 85          | 8                  | 2500   | St.Cu       | 6    | -    | 6           | 4          |      |      |      |
| Ross-on-Wye                                  | 997.0              | 0            | SWW    | 3        | 56                                                                                                 | 65          | 6                  | 4000        | Cu-Nb | 9    | -           | 9          | 998.3            | +1                 | SWW                                                                                                | 2      | 0/r      | 56        | 85          | 8                  | 4000   | Cu-Nb       | 9    | -    | 9           | 4          |      |      |      |
| Leafield                                     | 996.9              | -2           | SW     | 3        | 56                                                                                                 | 65          | 7                  | 4000        | Cu    | 3    | -           | 3          | 998.4            | 0                  | W                                                                                                  | 3      | C        | 55        | 85          | 8                  | 2500   | St.Cu       | 6    | Cu   | 8           | 4          |      |      |      |
| Andover                                      | 998.5              | -1           | SSW    | 3        | 59                                                                                                 | 65          | 8                  | 2500        | Cu    | 9    | -           | 9          | 999.0            | 0                  | WSW                                                                                                | 5      | Cjp      | 57        | 75          | 8                  | 2500   | Cu-Nb       | 6    | Cu   | 8           | 4          |      |      |      |
| S. Farnborough                               | 998.6              | -1           | SSW    | 4        | 53                                                                                                 | 55          | 8                  | 2500        | Cu    | 8    | -           | 8          | 998.8            | 0                  | W'S                                                                                                | 2      | OPR      | 56        | 92          | 6                  | 1500   | Cu-Nb       | 8    | As   | 9           | 4          |      |      |      |
| London (Kew Obs.)                            | 999.0              | -1           | SSW    | 4        | 53                                                                                                 | 55          | 8                  | 4000        | Cu    | 5    | -           | 5          | 998.8            | 0                  | SW                                                                                                 | 2      | C/r      | 58        | 75          | 8                  | 4000   | Cu-Nb       | 6    | As   | 8           | 4          |      |      |      |
| Croydon                                      | 999.3              | -2           | SSW    | 4        | 53                                                                                                 | 55          | 9                  | 4000        | Cu    | 4    | As          | 5          | 999.4            | 0                  | W'S                                                                                                | 2      | C/r      | 57        | 75          | 8                  | 4000   | Cu-Nb       | 5    | Cu   | 7           | 4          |      |      |      |
| Clacton-on-Sea                               | 999.2              | -1           | SSW    | 4        | 53                                                                                                 | 55          | 7                  | 4000        | Cu    | 5    | -           | 5          | 998.5            | -1                 | SW                                                                                                 | 5      | bc       | 61        | 75          | 7                  | 2500   | Cu          | 2    | Cu   | 4           | 4          |      |      |      |
| Shoeburyness                                 | 999.5              | 0            | S      | 4        | 53                                                                                                 | 55          | 8                  | 4000        | Cu    | 6    | -           | 6          | 998.8            | 0                  | SW'S                                                                                               | 5      | b        | 58        | 65          | 8                  | 4000   | St.Cu       | 3    | Cu   | 3           | 4          |      |      |      |
| Felixstowe                                   | 1000.3             | 0            | SW     | 2        | 56                                                                                                 | 85          | 6                  | 1500        | Cu-Nb | 9    | -           | 9          | 998.9            | 0                  | S                                                                                                  | 5      | b        | 60        | 75          | 8                  | 4000   | Cu          | 1    | Cu   | 3           | 4          |      |      |      |
| Lymington                                    | 1000.3             | 0            | SW     | 2        | 56                                                                                                 | 85          | 6                  | 1500        | Cu-Nb | 9    | -           | 9          | 998.9            | +1                 | SW'S                                                                                               | 4      | bc       | 56        | 75          | 9                  | 2500   | Cu          | 4    | As   | 5           | 4          |      |      |      |
| Weymouth (St. Mary's)                        | 1002.4             | +2           | WNW    | 4        | 58                                                                                                 | 97          | 6                  | 4000        | Cu-Nb | 4    | -           | 4          | 1004.1           | +1                 | WNW                                                                                                | 4      | bc       | 58        | 85          | 8                  | 4000   | Cu          | 2    | As   | 4           | 4          |      |      |      |
| Plymouth (Pendennis)                         | 1001.2             | +1           | NW     | 2        | 56                                                                                                 | 75          | 8                  | 4000        | Cu-Nb | 5    | -           | 5          | 1003.4           | +2                 | NW                                                                                                 | 3      | bc       | 57        | 65          | 8                  | 5700   | Cu          | 4    | -    | 4           | 0          |      |      |      |
| Plymouth (Cattewater)                        | 999.6              | +1           | W'S    | 4        | 56                                                                                                 | 65          | 8                  | 1500        | St.Cu | 7    | -           | 7          | 1001.7           | +2                 | WNW                                                                                                | 4      | C        | 57        | 75          | 8                  | 2500   | St.Cu       | 7    | -    | 7           | 1          |      |      |      |
| Portland Bill                                | 999.4              | 0            | SW     | 4        | 56                                                                                                 | 75          | 8                  | 4000        | Cu    | 1    | -           | 1          | 999.0            | 0                  | NW                                                                                                 | 5      | C        | 58        | 75          | 7                  | 4000   | Cu          | 3    | As   | 7           | 6          |      |      |      |
| Southampton (Calshot)                        | 999.2              | -1           | SW     | 5        | 56                                                                                                 | 75          | 8                  | 4000        | Cu-Nb | 5    | As          | 8          | 999.4            | 0                  | SWW                                                                                                | 3      | Cjp      | 59        | 85          | 8                  | 4000   | Cu-Nb       | 5    | Cu   | 7           | 0          |      |      |      |
| Dunnet                                       | 1000.5             | 0            | SW     | 3        | 56                                                                                                 | 85          | 8                  | 4000        | Cu-Nb | 5    | As          | 8          | 999.9            | -1                 | SW                                                                                                 | 4      | bc       | 58        | 85          | 8                  | 4000   | Cu-Nb       | 5    | -    | 5           | 4          |      |      |      |
| Guernsey                                     | 1000.6             | 0            | W      | 4        | 53                                                                                                 | 75          | 8                  | 4000        | Cu    | 5    | -           | 5          | 1002.4           | +3                 | W                                                                                                  | 4      | C        | 57        | 92          | 8                  | 2500   | Cu-Nb       | 6    | Cu   | 7           | 4          |      |      |      |
| LONDON OBSERVATIONS.                         |                    |              |        |          |                                                                                                    |             |                    |             |       |      |             |            |                  |                    | LONDON OBSERVATIONS.                                                                               |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
| Kew                                          |                    |              |        |          |                                                                                                    |             |                    |             |       |      |             |            |                  |                    | Kew                                                                                                |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
| Croydon                                      |                    |              |        |          |                                                                                                    |             |                    |             |       |      |             |            |                  |                    | Croydon                                                                                            |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
| Greenwich (Royal Obs.)                       |                    |              |        |          |                                                                                                    |             |                    |             |       |      |             |            |                  |                    | Greenwich (Royal Obs.)                                                                             |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
| City (Bunhill Row)                           |                    |              |        |          |                                                                                                    |             |                    |             |       |      |             |            |                  |                    | City (Bunhill Row)                                                                                 |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
| Westminster (St. James' Pl.)                 |                    |              |        |          |                                                                                                    |             |                    |             |       |      |             |            |                  |                    | Westminster (St. James' Pl.)                                                                       |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
| Regent's Pl. (Botanic Gdns.)                 |                    |              |        |          |                                                                                                    |             |                    |             |       |      |             |            |                  |                    | Regent's Pl. (Botanic Gdns.)                                                                       |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
| Camden Square                                |                    |              |        |          |                                                                                                    |             |                    |             |       |      |             |            |                  |                    | Camden Square                                                                                      |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
| Kensington Palace                            |                    |              |        |          |                                                                                                    |             |                    |             |       |      |             |            |                  |                    | Kensington Palace                                                                                  |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
| Hampstead Observatory                        |                    |              |        |          |                                                                                                    |             |                    |             |       |      |             |            |                  |                    | Hampstead Observatory                                                                              |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
| RADIO DISTURBANCES (Atmospheric) AT CROYDON. |                    |              |        |          |                                                                                                    |             |                    |             |       |      |             |            |                  |                    | RADIO DISTURBANCES (Atmospheric) AT CROYDON.                                                       |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
| Time.                                        | Type.              | No. per sec. | Stren. | Dir.     | TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET FOR STATIONS IN THE UNITED KINGDOM. |             |                    |             |       |      |             |            |                  |                    | TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET FOR STATIONS IN THE UNITED KINGDOM. |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
|                                              |                    |              |        |          | 21st-22nd August, 1924.                                                                            |             |                    |             |       |      |             |            |                  |                    | 21st-22nd August, 1924.                                                                            |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
|                                              |                    |              |        |          | STATIONS.                                                                                          |             |                    |             |       |      |             |            |                  |                    | STATIONS.                                                                                          |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
|                                              |                    |              |        |          | Sunrise.                                                                                           |             |                    |             |       |      |             |            |                  |                    | Sunrise.                                                                                           |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
|                                              |                    |              |        |          | Noon.                                                                                              |             |                    |             |       |      |             |            |                  |                    | Noon.                                                                                              |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
|                                              |                    |              |        |          | Sunset.                                                                                            |             |                    |             |       |      |             |            |                  |                    | Sunset.                                                                                            |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
|                                              |                    |              |        |          | G.M.T.                                                                                             |             |                    |             |       |      |             |            |                  |                    | G.M.T.                                                                                             |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
|                                              |                    |              |        |          | G.M.T.                                                                                             |             |                    |             |       |      |             |            |                  |                    | G.M.T.                                                                                             |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
|                                              |                    |              |        |          | G.M.T.                                                                                             |             |                    |             |       |      |             |            |                  |                    | G.M.T.                                                                                             |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
|                                              |                    |              |        |          | G.M.T.                                                                                             |             |                    |             |       |      |             |            |                  |                    | G.M.T.                                                                                             |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
|                                              |                    |              |        |          | G.M.T.                                                                                             |             |                    |             |       |      |             |            |                  |                    | G.M.T.                                                                                             |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
|                                              |                    |              |        |          | G.M.T.                                                                                             |             |                    |             |       |      |             |            |                  |                    | G.M.T.                                                                                             |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
|                                              |                    |              |        |          | G.M.T.                                                                                             |             |                    |             |       |      |             |            |                  |                    | G.M.T.                                                                                             |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
|                                              |                    |              |        |          | G.M.T.                                                                                             |             |                    |             |       |      |             |            |                  |                    | G.M.T.                                                                                             |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
|                                              |                    |              |        |          | G.M.T.                                                                                             |             |                    |             |       |      |             |            |                  |                    | G.M.T.                                                                                             |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
|                                              |                    |              |        |          | G.M.T.                                                                                             |             |                    |             |       |      |             |            |                  |                    | G.M.T.                                                                                             |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
|                                              |                    |              |        |          | G.M.T.                                                                                             |             |                    |             |       |      |             |            |                  |                    | G.M.T.                                                                                             |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
|                                              |                    |              |        |          | G.M.T.                                                                                             |             |                    |             |       |      |             |            |                  |                    | G.M.T.                                                                                             |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
|                                              |                    |              |        |          | G.M.T.                                                                                             |             |                    |             |       |      |             |            |                  |                    | G.M.T.                                                                                             |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
|                                              |                    |              |        |          | G.M.T.                                                                                             |             |                    |             |       |      |             |            |                  |                    | G.M.T.                                                                                             |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
|                                              |                    |              |        |          | G.M.T.                                                                                             |             |                    |             |       |      |             |            |                  |                    | G.M.T.                                                                                             |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
|                                              |                    |              |        |          | G.M.T.                                                                                             |             |                    |             |       |      |             |            |                  |                    | G.M.T.                                                                                             |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
|                                              |                    |              |        |          | G.M.T.                                                                                             |             |                    |             |       |      |             |            |                  |                    | G.M.T.                                                                                             |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
|                                              |                    |              |        |          | G.M.T.                                                                                             |             |                    |             |       |      |             |            |                  |                    | G.M.T.                                                                                             |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
|                                              |                    |              |        |          | G.M.T.                                                                                             |             |                    |             |       |      |             |            |                  |                    | G.M.T.                                                                                             |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
|                                              |                    |              |        |          | G.M.T.                                                                                             |             |                    |             |       |      |             |            |                  |                    | G.M.T.                                                                                             |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
|                                              |                    |              |        |          | G.M.T.                                                                                             |             |                    |             |       |      |             |            |                  |                    | G.M.T.                                                                                             |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
|                                              |                    |              |        |          | G.M.T.                                                                                             |             |                    |             |       |      |             |            |                  |                    | G.M.T.                                                                                             |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
|                                              |                    |              |        |          | G.M.T.                                                                                             |             |                    |             |       |      |             |            |                  |                    | G.M.T.                                                                                             |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
|                                              |                    |              |        |          | G.M.T.                                                                                             |             |                    |             |       |      |             |            |                  |                    | G.M.T.                                                                                             |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
|                                              |                    |              |        |          | G.M.T.                                                                                             |             |                    |             |       |      |             |            |                  |                    | G.M.T.                                                                                             |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
|                                              |                    |              |        |          | G.M.T.                                                                                             |             |                    |             |       |      |             |            |                  |                    | G.M.T.                                                                                             |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
|                                              |                    |              |        |          | G.M.T.                                                                                             |             |                    |             |       |      |             |            |                  |                    | G.M.T.                                                                                             |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
|                                              |                    |              |        |          | G.M.T.                                                                                             |             |                    |             |       |      |             |            |                  |                    | G.M.T.                                                                                             |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
|                                              |                    |              |        |          | G.M.T.                                                                                             |             |                    |             |       |      |             |            |                  |                    | G.M.T.                                                                                             |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
|                                              |                    |              |        |          | G.M.T.                                                                                             |             |                    |             |       |      |             |            |                  |                    | G.M.T.                                                                                             |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
|                                              |                    |              |        |          | G.M.T.                                                                                             |             |                    |             |       |      |             |            |                  |                    | G.M.T.                                                                                             |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
|                                              |                    |              |        |          | G.M.T.                                                                                             |             |                    |             |       |      |             |            |                  |                    | G.M.T.                                                                                             |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
|                                              |                    |              |        |          | G.M.T.                                                                                             |             |                    |             |       |      |             |            |                  |                    | G.M.T.                                                                                             |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
|                                              |                    |              |        |          | G.M.T.                                                                                             |             |                    |             |       |      |             |            |                  |                    | G.M.T.                                                                                             |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
|                                              |                    |              |        |          | G.M.T.                                                                                             |             |                    |             |       |      |             |            |                  |                    | G.M.T.                                                                                             |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
|                                              |                    |              |        |          | G.M.T.                                                                                             |             |                    |             |       |      |             |            |                  |                    | G.M.T.                                                                                             |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
|                                              |                    |              |        |          | G.M.T.                                                                                             |             |                    |             |       |      |             |            |                  |                    | G.M.T.                                                                                             |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
|                                              |                    |              |        |          | G.M.T.                                                                                             |             |                    |             |       |      |             |            |                  |                    | G.M.T.                                                                                             |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
|                                              |                    |              |        |          | G.M.T.                                                                                             |             |                    |             |       |      |             |            |                  |                    | G.M.T.                                                                                             |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
|                                              |                    |              |        |          | G.M.T.                                                                                             |             |                    |             |       |      |             |            |                  |                    | G.M.T.                                                                                             |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
|                                              |                    |              |        |          | G.M.T.                                                                                             |             |                    |             |       |      |             |            |                  |                    | G.M.T.                                                                                             |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
|                                              |                    |              |        |          | G.M.T.                                                                                             |             |                    |             |       |      |             |            |                  |                    | G.M.T.                                                                                             |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
|                                              |                    |              |        |          | G.M.T.                                                                                             |             |                    |             |       |      |             |            |                  |                    | G.M.T.                                                                                             |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
|                                              |                    |              |        |          | G.M.T.                                                                                             |             |                    |             |       |      |             |            |                  |                    | G.M.T.                                                                                             |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
|                                              |                    |              |        |          | G.M.T.                                                                                             |             |                    |             |       |      |             |            |                  |                    | G.M.T.                                                                                             |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
|                                              |                    |              |        |          | G.M.T.                                                                                             |             |                    |             |       |      |             |            |                  |                    | G.M.T.                                                                                             |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
|                                              |                    |              |        |          | G.M.T.                                                                                             |             |                    |             |       |      |             |            |                  |                    | G.M.T.                                                                                             |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
|                                              |                    |              |        |          | G.M.T.                                                                                             |             |                    |             |       |      |             |            |                  |                    | G.M.T.                                                                                             |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
|                                              |                    |              |        |          | G.M.T.                                                                                             |             |                    |             |       |      |             |            |                  |                    | G.M.T.                                                                                             |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
|                                              |                    |              |        |          | G.M.T.                                                                                             |             |                    |             |       |      |             |            |                  |                    | G.M.T.                                                                                             |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
|                                              |                    |              |        |          | G.M.T.                                                                                             |             |                    |             |       |      |             |            |                  |                    | G.M.T.                                                                                             |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
|                                              |                    |              |        |          | G.M.T.                                                                                             |             |                    |             |       |      |             |            |                  |                    | G.M.T.                                                                                             |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
|                                              |                    |              |        |          | G.M.T.                                                                                             |             |                    |             |       |      |             |            |                  |                    | G.M.T.                                                                                             |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
|                                              |                    |              |        |          | G.M.T.                                                                                             |             |                    |             |       |      |             |            |                  |                    | G.M.T.                                                                                             |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
|                                              |                    |              |        |          | G.M.T.                                                                                             |             |                    |             |       |      |             |            |                  |                    | G.M.T.                                                                                             |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
|                                              |                    |              |        |          | G.M.T.                                                                                             |             |                    |             |       |      |             |            |                  |                    | G.M.T.                                                                                             |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
|                                              |                    |              |        |          | G.M.T.                                                                                             |             |                    |             |       |      |             |            |                  |                    | G.M.T.                                                                                             |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
|                                              |                    |              |        |          | G.M.T.                                                                                             |             |                    |             |       |      |             |            |                  |                    | G.M.T.                                                                                             |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
|                                              |                    |              |        |          | G.M.T.                                                                                             |             |                    |             |       |      |             |            |                  |                    | G.M.T.                                                                                             |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
|                                              |                    |              |        |          | G.M.T.                                                                                             |             |                    |             |       |      |             |            |                  |                    | G.M.T.                                                                                             |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
|                                              |                    |              |        |          | G.M.T.                                                                                             |             |                    |             |       |      |             |            |                  |                    | G.M.T.                                                                                             |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
|                                              |                    |              |        |          | G.M.T.                                                                                             |             |                    |             |       |      |             |            |                  |                    | G.M.T.                                                                                             |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
|                                              |                    |              |        |          | G.M.T.                                                                                             |             |                    |             |       |      |             |            |                  |                    | G.M.T.                                                                                             |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
|                                              |                    |              |        |          | G.M.T.                                                                                             |             |                    |             |       |      |             |            |                  |                    | G.M.T.                                                                                             |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
|                                              |                    |              |        |          | G.M.T.                                                                                             |             |                    |             |       |      |             |            |                  |                    | G.M.T.                                                                                             |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
|                                              |                    |              |        |          | G.M.T.                                                                                             |             |                    |             |       |      |             |            |                  |                    | G.M.T.                                                                                             |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
|                                              |                    |              |        |          | G.M.T.                                                                                             |             |                    |             |       |      |             |            |                  |                    | G.M.T.                                                                                             |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
|                                              |                    |              |        |          | G.M.T.                                                                                             |             |                    |             |       |      |             |            |                  |                    | G.M.T.                                                                                             |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
|                                              |                    |              |        |          | G.M.T.                                                                                             |             |                    |             |       |      |             |            |                  |                    | G.M.T.                                                                                             |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
|                                              |                    |              |        |          | G.M.T.                                                                                             |             |                    |             |       |      |             |            |                  |                    | G.M.T.                                                                                             |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |
|                                              |                    |              |        |          | G.M.T.                                                                                             |             |                    |             |       |      |             |            |                  |                    |                                                                                                    |        |          |           |             |                    |        |             |      |      |             |            |      |      |      |

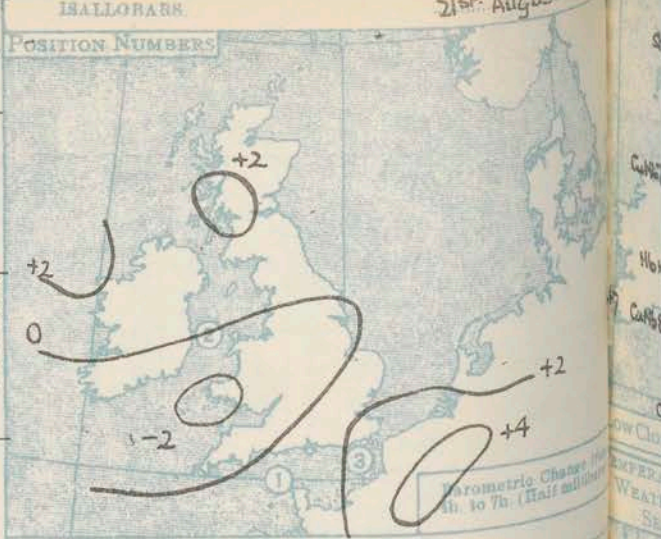


## SUMMARIES FOR THE PAST 24 HOURS.

ISALLOPARR

21st August

| STATIONS.               | WEATHER.         |                   |                   |                 | TEMPERATURE.             |                            |                     | RAINFALL†               |                           |                         |                         | SUN.<br>20th<br>Hours. |
|-------------------------|------------------|-------------------|-------------------|-----------------|--------------------------|----------------------------|---------------------|-------------------------|---------------------------|-------------------------|-------------------------|------------------------|
|                         | 7h.-13h.<br>20th | 13h.-18h.<br>20th | 18h.-24h.<br>20th | 1h.-7h.<br>21st | 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>ended. |                        |
| Lerwick                 | cmrr             | bc                | bc                | bc              | 57                       | 54                         | .                   | 2                       | -                         | 1100                    | -                       | 1.7                    |
| Stornoway               | r-d              | c                 | b                 | pfco            | 57                       | 49                         | .                   | 0.6                     | 2                         | -                       | -                       | 4.4                    |
| Wick                    | c                | cpcc              | c                 | olro            | 56                       | 53                         | .                   | 0.1                     | 1                         | 1530                    | 0130                    | 1.6                    |
| Castlebay               | rro              | opc               | co                | op              | 58                       | 54                         | .                   | 4                       | 4                         | -                       | -                       | 1.6                    |
| Nairn                   | cpcc             | ircg              | irco              | do              | 57                       | 51                         | .                   | 4                       | 6                         | 1100                    | 2200                    | 0.1                    |
| Aberdeen                | roco             | oirm              | orrr              | olro            | 57                       | 52                         | 51                  | 0.2                     | 3                         | 20800                   | 2100                    | 1.3                    |
| Malin Head              | ormr             | ormr              | cdpr              | copr            | 56                       | 53                         | .                   | 8                       | 1                         | 20800                   | 2100                    | 0.0                    |
| Renfrew                 | oirr             | orrr              | orrr              | oo              | 55                       | 51                         | 48                  | 4                       | 3                         | 20800                   | 2100                    | 0.0                    |
| Edinburgh(Inchkeith)    | ro               | ir                | id                | ddr             | 55                       | 51                         | 49                  | 2                       | 2                         | 20800                   | 2100                    | 0.0                    |
| Leuchars                | orrr             | orrr              | orrr              | olro            | 56                       | 51                         | 46                  | 4                       | 3                         | 20800                   | 2100                    | 0.0                    |
| Esksdalemuir            | oidr             | orrr              | orrr              | orrr            | 54                       | 49                         | 49                  | 5                       | 9                         | 20800                   | 2100                    | 0.0                    |
| Tynemouth               | cp               | orrr              | orrr              | c               | 61                       | 51                         | 49                  | 2                       | 4                         | 20800                   | 2100                    | .                      |
| Blacksod Point          | pcc              | rr                | bc                | bp              | 59                       | 52                         | .                   | 3                       | 2                         | -                       | -                       | .                      |
| Donaghadee              | or               | or                | bc                | cb              | 56                       | 52                         | .                   | 5                       | 1                         | 20800                   | 2100                    | .                      |
| Birr Castle             | co               | copr              | copr              | cd              | 60                       | 52                         | 50                  | 0.6                     | 1                         | 1630                    | 2100                    | 1.1                    |
| Holyhead                | roco             | oir               | roco              | oprr            | 59                       | 52                         | 51                  | 2                       | 9                         | 20800                   | 2100                    | 1.5                    |
| Liverpool (Bidston)     | orr              | or                | or                | orrr            | 58                       | 50                         | 49                  | 15                      | 1                         | 20800                   | 2400                    | 1.6                    |
| Chester (Sealand)       | ormrr            | ormrr             | orrr              | coprr           | 60                       | 52                         | 49                  | 4                       | 0.1                       | 20800                   | 2100                    | 0.7                    |
| Harrogate               | r-d              | r-d               | olr               | acp             | 56                       | 49                         | 48                  | 0.2                     | 2                         | 0900                    | 2100                    | 0.0                    |
| Spurn Head              | c                | copr              | c                 | ocor            | 67                       | 51                         | .                   | Trace                   | 0.2                       | 1530                    | 0530                    | 7.2                    |
| Birmingham (Edgbaston)  | bc               | copr              | copr              | colr            | 60                       | 49                         | 46                  | 4                       | 1                         | 1230                    | 2200                    | 4.6                    |
| Cranwell                | b-bc             | oo                | acbb              | oprr            | 66                       | 50                         | 44                  | -                       | Trace                     | -                       | 0830                    | 8.5                    |
| Gorleston               | cbcc             | bc                | bl                | blcc            | 65                       | 50                         | 47                  | -                       | -                         | -                       | -                       | 11.0                   |
| Valencia (Cahiroiveen)  | cbcc             | bc                | p                 | op              | 60                       | 53                         | 51                  | Trace                   | 3                         | -                       | 2100                    | 7.3                    |
| Roches Point            | bc               | c                 | c                 | cb              | 62                       | 52                         | .                   | 0.3                     | 1                         | 20800                   | 2400                    | .                      |
| Pembroke (St. Ann's H.) | c                | c                 | c                 | oprr            | 59                       | 52                         | .                   | 7                       | 1                         | 20800                   | 0130                    | 4.6                    |
| Ross-on-Wye             | bcrr             | irrr              | orrr              | orrr            | 63                       | 51                         | 49                  | 0.2                     | Trace                     | 1230                    | 2100                    | 6.75                   |
| Leafeld                 | cobc             | bcpc              | copr              | copr            | 62                       | 46                         | 40                  | 1                       | 0.2                       | 1530                    | 0630                    | 7.8                    |
| Andover                 | copr             | coprr             | oprr              | acbc            | 63                       | 49                         | 45                  | 1                       | Trace                     | 1100                    | 2100                    | 6.3                    |
| S. Farnborough          | coprr            | coprr             | oprr              | acbc            | 65                       | 49                         | 47                  | 2                       | 1                         | 20800                   | 2100                    | 6.4                    |
| London (Kew Obs.)       | cbcc             | bcpc              | copr              | coprr           | 65                       | 52                         | 48                  | 0.2                     | 0.5                       | 1530                    | 2100                    | 7.3                    |
| Croydon                 | cbcc             | bcpc              | copr              | coprr           | 63                       | 48                         | 44                  | Trace                   | 0.5                       | 1730                    | 2100                    | 6.8                    |
| Clacton-on-Sea          | bc               | bc                | bc                | bc              | 63                       | 53                         | 51                  | -                       | -                         | -                       | -                       | 11.7                   |
| Shoeburyness            | cb               | bc                | bc                | bc              | 64                       | 51                         | 49                  | -                       | -                         | -                       | -                       | 10.7                   |
| Felixstowe              | bc               | bc                | bc                | bc              | 64                       | 53                         | 52                  | Trace                   | -                         | 1100                    | -                       | 12.1                   |
| Lympe                   | oir              | cb                | bc                | bc              | 60                       | 48                         | 44                  | 2                       | -                         | 20800                   | -                       | 6.0                    |
| Soilly (St. Mary's)     | cp               | bc                | bc                | bc              | 60                       | 53                         | .                   | 2                       | -                         | 0900                    | -                       | 9.6                    |
| Falmouth (Pendennis)    | bc               | bc                | bc                | bc              | 60                       | 52                         | .                   | Trace                   | -                         | 0130                    | -                       | 10.3                   |
| Plymouth (Cattewater)   | cb               | bc                | bc                | bc              | 61                       | 53                         | 49                  | 2                       | Trace                     | 20800                   | 0530                    | 9.4                    |
| Portland Bill           | b-bc             | bc                | bc                | bc              | 60                       | 56                         | .                   | -                       | -                         | -                       | -                       | .                      |
| Southampton (Calshot)   | cprr             | bc                | p                 | bc              | 61                       | 52                         | 49                  | 2                       | 2                         | 20800                   | 2100                    | 5.8                    |
| Dungeness               | p                | c                 | p                 | p               | 61                       | 52                         | .                   | 4                       | 3                         | 20800                   | 2100                    | .                      |
| Guernsey                | cprr             | bc                | cprr              | cprr            | 60                       | 51                         | .                   | 4                       | 2                         | 20800                   | 2100                    | .                      |



Observations from Cross Channel Steamers.

| Position | Date and Time. | Steamship. | Wind. |        | Weather. | Temp. |      |
|----------|----------------|------------|-------|--------|----------|-------|------|
|          |                |            | Dir.  | Force. |          | Air.  | Sea. |
| 2        | 20th 0900      | 'Cambria'  | WNW   | 4      | og       | 54    | 55   |
| 1        | 20th 1100      | 'Ibex'     | WSW   | 4      | c-       | 57    | 59   |
| 3        | 21st 0100      | 'Dieppe'   | NW    | 3      | PR       | 55    | 60   |

## GENERAL INFERENCE.

The main depression now centred over Scotland is filling up slowly. Weather will continue changeable with local thunder but fair intervals will be more frequent than of late in the South.

## Districts.

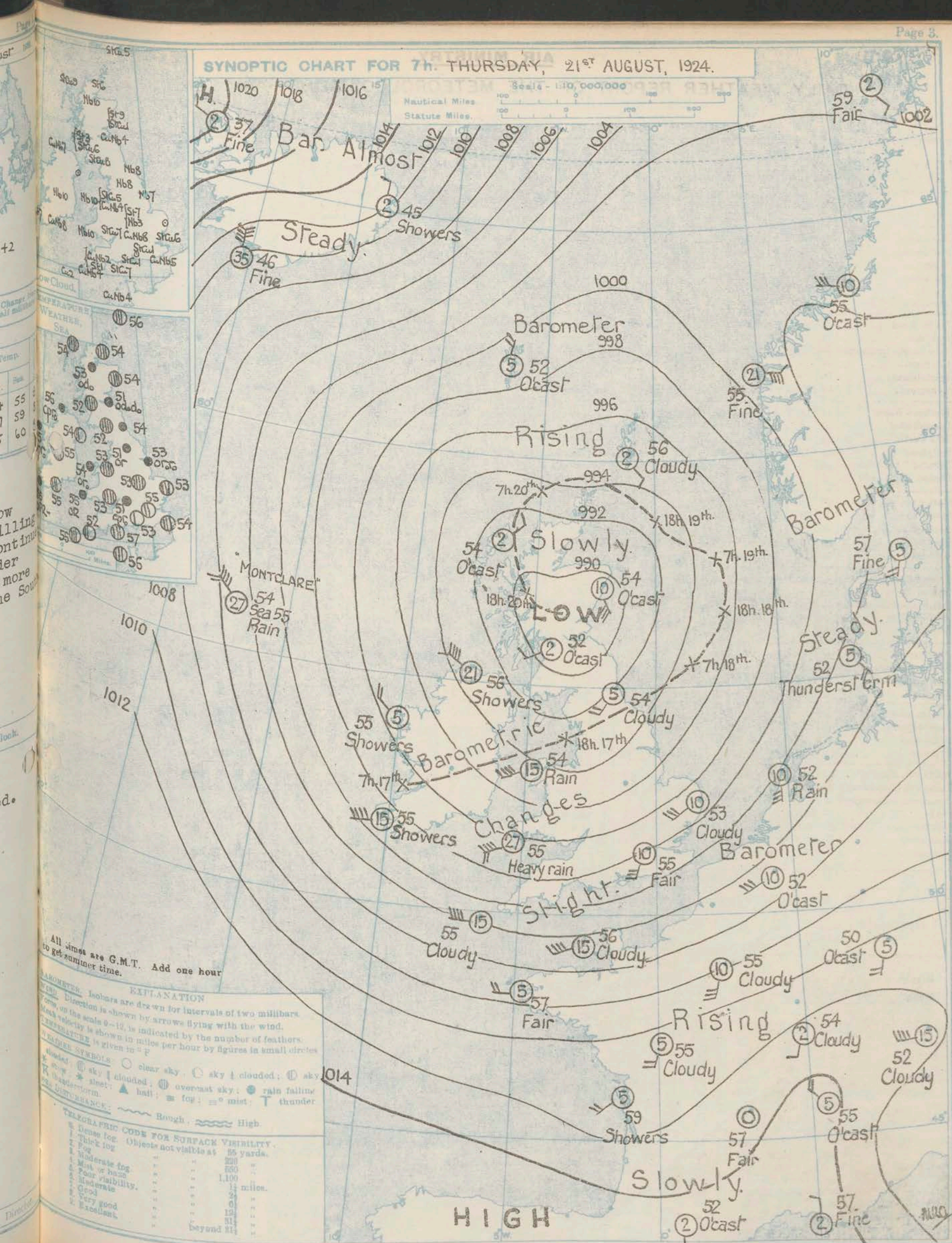
Forecasts for the 24 hours commencing 15h G.M.T. Thursday, 21st August, 1924.

Further Outlook.

Unsettled.

|                           |                                                                                                           |
|---------------------------|-----------------------------------------------------------------------------------------------------------|
| 1. S.E. England           | Wind mainly S.W., moderate; some showers, thundery tendency, fair intervals; visibility good; cool.       |
| 2. E. England             |                                                                                                           |
| 3. E. Midlands            |                                                                                                           |
| 4. W. Midlands            | Wind W., moderate or fresh; some showers, thundery tendency, fair intervals; visibility good; cool.       |
| 5. S.W. England           |                                                                                                           |
| 6. South Wales            |                                                                                                           |
| 7. North Wales            | Wind S.W. to W., moderate or fresh; some rain or showers, thundery tendency; visibility good; cool.       |
| 8. N.W. England           |                                                                                                           |
| 9. N. Midlands            | Wind S.W., moderate or light; some rain or showers, thundery tendency; visibility moderate to good; cool. |
| 10. N.E. England          |                                                                                                           |
| 11. E. Scotland           | Wind westerly or variable, light; some rain or showers, thundery tendency; visibility mainly good; cool.  |
| 12. S.W. Scotland         |                                                                                                           |
| 13. Isle of Man           |                                                                                                           |
| 14. N. & N.W. Scotland    | Wind between N. and E., light; some rain or showers; visibility moderate to good; cool.                   |
| 15. Hebrides              |                                                                                                           |
| 16. Orkneys and Shetlands |                                                                                                           |
| 17. N.W. Ireland          | Wind W. to N.W., moderate or fresh; showery; visibility good; cool.                                       |
| 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, 21st August...1924.

No. 234.

| STATIONS.                   | Height above<br>M.S.L. in feet. | Observations at 0100 G.M.T. 21st |                       |        |       |          |              |               |                  |                |       |      | Observations at 0700 G.M.T. 21st |                               |                       |               |        |          |              |               |                  |        |                |       |      |                |               |
|-----------------------------|---------------------------------|----------------------------------|-----------------------|--------|-------|----------|--------------|---------------|------------------|----------------|-------|------|----------------------------------|-------------------------------|-----------------------|---------------|--------|----------|--------------|---------------|------------------|--------|----------------|-------|------|----------------|---------------|
|                             |                                 | Barom.<br>at<br>M.S.L.<br>mb.    | Change in<br>3 Hours. | Wind.  |       | Weather. | Temp.<br>°F. | Humidity<br>% | Visibility.<br>§ | Cloud.         |       |      |                                  | Barom.<br>at<br>M.S.L.<br>mb. | Change in<br>3 Hours. | Wind.         |        | Weather. | Temp.<br>°F. | Humidity<br>% | Visibility.<br>§ | Cloud. |                |       |      |                |               |
|                             |                                 |                                  |                       | Direc. | Force |          |              |               |                  | Height<br>Feet | Form  | Amt. | Upper<br>Form.                   |                               |                       | Total<br>Amt. | Direc. |          |              |               |                  | Force  | Height<br>Feet | Form  | Amt. | Upper<br>Form. | Total<br>Amt. |
|                             |                                 |                                  |                       |        |       |          |              |               |                  |                |       |      |                                  |                               |                       |               |        |          |              |               |                  |        |                |       |      |                |               |
| Lerwick ...                 | 54                              | 994.3                            | +1                    | SE     | 2     | C        | 56           | 85            | 5                | 4000           | Cu    | 8    | -                                | 8                             | 995.8                 | +1            | SE     | 1        | C            | 56            | 85               | 6      | 5700           | StrCu | 5    | Alcu           | 8             |
| Stornoway ...               | 51                              | 992.9                            | +1                    | 2      | 2     | PR       |              |               |                  |                |       |      |                                  |                               | 991.7                 | +1            | NE     | 1        | O            | 54            | 92               | 7      | 1500           | StrCu | 9    | -              | 9             |
| Wick ...                    | 81                              | 991.8                            | 0                     | NE     | 1     | O        | 53           | 97            | 8                | -              | -     | 0    | ASr                              | 10                            | 992.0                 | +1            | E      | 2        | O            | 54            | 92               | 8      | 1500           | Str   | 6    | ASr            | 10            |
| Castlebay ...               | 37                              |                                  |                       |        |       |          |              |               |                  |                |       |      |                                  |                               | 992.3                 | +1            | NNW    | 3        | OPR          | 55            | 85               | 7      | 2500           | CuNb  | 9    | -              | 10            |
| Nairn ...                   | 82                              |                                  |                       |        |       |          |              |               |                  |                |       |      |                                  |                               | 990.7                 |               |        | 0        | Od           | 53            | 92               | 7      | 1500           | Nb    | 10   | -              | 10            |
| Aberdeen ...                | 46                              |                                  |                       |        |       |          |              |               |                  |                |       |      |                                  |                               | 989.8                 | +1            | SSE    | 3        | O            | 54            | 97               | 6      | 1500           | Str   | 10   | -              |               |
| Malin Head ...              | 51                              | 991.5                            | +2                    | NNW    | 5     | OPR      | 56           | 92            | 8                | 4000           | CuNb  | 9    | -                                | 9                             | 992.7                 | 0             | NW     | 5        | CPR          | 56            | 92               | 8      | 4000           | CuNb  | 7    | -              | 7             |
| Renfrew ...                 | 38                              |                                  |                       |        |       |          |              |               |                  |                |       |      |                                  |                               | 989.6                 | +2            | WSW    | 1        | O/R          | 52            | 92               | 8      | 1500           | StrCu | 9    | -              | 10            |
| Edinburgh (Inchkeith) ...   | 190                             | 988.2                            | 0                     | SW     | 2     | OPR      | 52           | 97            | 8                |                | CuNb  | 5    | ASr                              | 10                            | 988.2                 | +1            | WSW    | 2        | Od           | 51            | 97               | 7      |                | CuNb  | 4    | ASr            | 10            |
| Leuchars ...                | 36                              |                                  |                       |        |       |          |              |               |                  |                |       |      |                                  |                               | 988.3                 | 0             | E      | 1        | O            | 52            | 97               | 7      | 450            | Str   | 10   | -              | 9             |
| Eskdalemuir ...             | 794                             |                                  |                       |        |       |          |              |               |                  |                |       |      |                                  |                               | 990.0                 | +1            | W'S    | 4        | O            | 52            | 85               | 7      | 1500           | StrCu | 8    | Alcu           | 8             |
| Tynemouth ...               | 118                             | 992.0                            | -1                    | SW     | 1     | OPR      | 53           | 92            | 6                | 1500           | Nb    | 10   | -                                | 10                            | 993.0                 | +1            | SW     | 2        | CJP          | 54            | 85               | 6      | 1500           | Nb    | 8    | -              |               |
| Blackad Point ...           | 10                              | 995.8                            | 0                     | NW     | 3     | OPR      | 55           | 92            | 6                |                |       |      |                                  | 10                            | 997.1                 | +2            | NW     | 2        | OPR          | 55            | 92               | 8      |                |       |      | Alcu           | 6             |
| Donaghadee ...              | 35                              |                                  |                       |        |       |          |              |               |                  |                |       |      |                                  |                               | 993.1                 | 0             | W      | 3        | bc           | 54            | 92               | 8      |                |       | 0    | Alcu           | 10            |
| Birr Castle ...             | 175                             |                                  |                       |        |       |          |              |               |                  |                |       |      |                                  |                               | 991.8                 |               | NW     | 2        | O+           | 55            | 97               | 5      | 800            | Nb    | 10   | -              | 10            |
| Holyhead ...                | 26                              | 995.4                            | -1                    | SW     | 5     | O/R      | 54           | 85            | 8                | 1500           | StrCu | 10   | -                                | 10                            | 995.0                 | 0             | WSW    | 4        | OPR          | 54            | 92               | 7      | 1500           | StrCu | 9    | -              | 9             |
| Liverpool (Bidston) ...     | 189                             |                                  |                       |        |       |          |              |               |                  |                |       |      |                                  |                               | 994.0                 | 0             | SW     | 4        | O+           | 53            | 92               | 6      | 1500           | StrCu | 9    | -              | 9             |
| Chester (Sealand) ...       | 16                              |                                  |                       |        |       |          |              |               |                  |                |       |      |                                  |                               | 994.7                 | 0             | WSW    | 3        | O            | 54            | 85               | 8      | 2500           | Str   | 8    | Ci             |               |
| Harrogate ...               | 480                             |                                  |                       |        |       |          |              |               |                  |                |       |      |                                  |                               | 993.2                 | -1            | SW'S   | 4        | OPR          | 51            | 92               | 6      | 4000           | Nb    | 8    | ASr            | 10            |
| Spurn Head ...              | 26                              | 996.3                            | 0                     | SW     | 4     | O        | 53           | 85            | 7                | -              | -     | 0    | ASr                              | 10                            | 995.7                 | 0             | SW     | 3        | OPR          | 53            | 92               | 8      | 5700           | Nb    | 7    | ASr            | 10            |
| Birmingham (Edgbaston) ...  | 525                             |                                  |                       |        |       |          |              |               |                  |                |       |      |                                  |                               | 997.8                 | 0             | WSW    | 4        | O/R          | 52            | 75               | 8      | 2500           | StrCu | 4    | ASr            | 10            |
| Cranwell ...                | 297                             | 997.5                            | 0                     | SW     | 3     | OPR      | 52           | 97            | 7                | 4000           | Str   | 9    | -                                | 9                             | 997.1                 | 0             | SW     | 4        | O            | 53            | 92               | 8      | 2500           | Str   | 10   | ASr            | 8             |
| Gorleston ...               | 13                              | 999.2                            | 0                     | SW     | 3     | bt       | 50           | 92            | 7                | -              | -     | 0    | Ci                               | 3                             | 999.7                 | 0             | SW     | 3        | C            | 53            | 85               | 7      |                |       | 0    | -              |               |
| Valencia (Cahiroveen) ...   | 30                              | 1004.9                           | -1                    | WNW    | 3     | OPR      | 55           | 92            | 8                | -              | Str   | 10   | -                                | 10                            | 1001.6                | -1            | W'N    | 4        | OPR          | 55            | 85               | 7      | -              | Str   | 7    | ASr            | 10            |
| Roches Point ...            | 32                              |                                  |                       |        |       |          |              |               |                  |                |       |      |                                  |                               | 1001.1                | 0             | W      | 3        | C            | 55            | 92               | 8      | 2500           | CuNb  | 8    | -              | 10            |
| Pembroke (St. Ann's H.) ... | 149                             | 1001.1                           | 0                     | W      | 5     | C        | 57           | 85            | 8                | 4000           | StrCu | 8    | -                                | 8                             | 999.0                 | -3            | WSW    | 6        | OPR          | 53            | 85               | 7      | 1500           | Nb    | 7    | ASr            | 9             |
| Ross-on-Wye ...             | 223                             |                                  |                       |        |       |          |              |               |                  |                |       |      |                                  |                               | 998.7                 | -1            | W'S    | 3        | O            | 53            | 85               | 7      | 4000           | StrCu | 8    | -              | 8             |
| Leafeld ...                 | 556                             |                                  |                       |        |       |          |              |               |                  |                |       |      |                                  |                               | 1003.1                | 0             | W      | 3        | CPR          | 51            | 97               | 8      | 2500           | CuNb  | 8    | -              |               |
| Andover ...                 | 285                             |                                  |                       |        |       |          |              |               |                  |                |       |      |                                  |                               | 1001.7                | 0             | SSW    | 4        | C            | 53            | 85               | 8      | 1500           | StrCu | 2    | Ci             | 8             |
| S. Farnborough ...          | 230                             |                                  |                       |        |       |          |              |               |                  |                |       |      |                                  |                               | 1001.6                | +1            | SW     | 4        | bc           | 53            | 85               | 9      | -              |       | 1    | Ci             | 3             |
| London (Kew Obsy.) ...      | 18                              |                                  |                       |        |       |          | 51           |               |                  |                |       |      |                                  |                               | 1001.4                | +1            | SSW    | 3        | bc           | 55            | 85               | 8      | 4000           | StrCu | 1    | Ci             | 5             |
| Croydon ...                 | 244                             | 1000.9                           | +2                    | SW     | 3     | O+       | 52           | 85            | 7                | 2500           | StrCu | 6    | Alcu                             | 9                             | 1001.6                | +1            | SW'S   | 4        | bc           | 55            | 85               | 8      |                |       | 0    | Ci             |               |
| Olaeton-on-Sea ...          | 54                              |                                  |                       |        |       |          |              |               |                  |                |       |      |                                  |                               | 1001.0                | +1            | SW     | 4        | C            | 55            | 85               | 7      | 2500           | Cu    | 3    | Ci             | 7             |
| Shoeburyness ...            | 11                              |                                  |                       |        |       |          |              |               |                  |                |       |      |                                  |                               | 1001.4                | +2            | SW     | 4        | bc           | 56            | 75               | 6      | -              |       | 0    | Ci             | 8             |
| Felixstowe ...              | 20                              |                                  |                       |        |       |          |              |               |                  |                |       |      |                                  |                               | 1001.1                | +2            | SSW    | 4        | C            | 55            | 92               | 6      | 7200           | StrCu | 6    | Ci             | 4             |
| Lympne ...                  | 350                             | 1001.0                           | +1                    | WSW    | 3     | O+       | 50           | 92            | 7                | 4000           | StrCu | 9    | -                                | 9                             | 1002.6                | 0             | WSW    | 3        | bc           | 52            | 92               | 7      | 4000           | CuNb  | 3    | Alcu           |               |
| Boily (St. Mary's) ...      | 131                             | 1004.6                           | 0                     | W      | 4     | bc       | 54           | 97            | 8                | 4000           | Cu    | 2    | Alcu                             | 4                             | 1004.4                | 0             | W      | 4        | C            | 55            | 92               | 8      | 4000           | Cu    | 2    | Ci             | 4             |
| Falmouth (Pendennis) ...    | 209                             | 1004.1                           | 0                     | W      | 2     | bc       | 52           | 85            | 7                | 5700           | StrCu | 2    | -                                | 2                             | 1003.5                | 0             | W      | 3        | OPR          | 52            | 85               | 8      | 5700           | CuNb  | 4    | -              | 3             |
| Plymouth (Cattewater) ...   | 82                              |                                  |                       |        |       |          |              |               |                  |                |       |      |                                  |                               | 1003.1                | 0             | SW     | 5        | OPR          | 55            | 85               | 7      | 1500           | CuNb  | 3    | -              | 7             |
| Portland Bill ...           | 19                              | 1001.3                           | 0                     | W      | 5     | bc       | 57           | 92            | 7                | 4000           | Cu    | 1    | Ci                               | 1                             | 1001.3                | 0             | WSW    | 5        | O+           | 57            | 85               | 7      | 4000           | StrCu | 1    | Ci             | 2             |
| Southampton (Calshot) ...   | 12                              | 1002.1                           | +1                    | W'S    | 4     | bc       | 53           | 85            | 8                | -              | -     | 0    | Ci                               | 6                             | 1002.4                | +1            | WSW    | 4        | bc           | 57            | 75               | 8      | 2500           | StrCu | 1    | Ci             | 7             |
| Dungeness ...               | 21                              | 1001.1                           | +1                    | W      | 3     | bc       | 54           | 92            | 8                | -              | -     | 0    | Ci                               | 6                             | 1002.8                | +2            | W      | 3        | C/R          | 54            | 92               | 8      | 4000           | CuNb  | 4    | Alcu           | 7             |
| Guernsey ...                |                                 |                                  |                       |        |       |          |              |               |                  |                |       |      |                                  |                               | 1005.7                | 0             | WSW    | 4        | C+           | 56            | 85               | 7      | 2500           | CuNb  | 4    | -              |               |

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

| STATIONS.               | WEATHER.  |            | TEMPERATURE. |           | RAINFALL†       |              | SUNSHINE.       |                | STATIONS.            | WEATHER.  |            | TEMPERATURE. |           | RAINFALL†       |              | Sunrise to 17h. | Sunset to 19h. |
|-------------------------|-----------|------------|--------------|-----------|-----------------|--------------|-----------------|----------------|----------------------|-----------|------------|--------------|-----------|-----------------|--------------|-----------------|----------------|
|                         | Forenoon. | Afternoon. | Min. Night.  | Max. Day. | Night 17h.-20h. | Day 9h.-17h. | Sunrise to 17h. | Sunset to 19h. |                      | Forenoon. | Afternoon. | Min. Night.  | Max. Day. | Night 17h.-20h. | Day 9h.-17h. |                 |                |
|                         |           |            |              |           |                 |              |                 |                |                      |           |            |              |           |                 |              |                 |                |
|                         |           |            | 19h-20h      | 20h       | 19h-20h         | 20h          | 20h             | 19h            |                      |           |            | 19h-20h      | 20h       | 19h-20h         | 20h          |                 |                |
|                         |           |            | °F.          | °F.       | mm.             | mm.          |                 | hr.            |                      |           |            | °F.          | °F.       | mm.             | mm.          |                 |                |
| Berwick on-Tweed        | rgoc      | pr,od      | 49           | 58        | 1               | 1            | 00              | 2.2            | Ilfracombe ...       | cbcc      | cc         | 55           | 54        | 3               | -            | 7.0             | 6.7            |
|                         |           |            |              |           |                 |              |                 |                | Bude ...             | edpre     | cipre      | 48           | 59        | 2               | 1            | 6.9             | 6.4            |
|                         |           |            |              |           |                 |              |                 |                | Paignton ...         | bcp       | bcbtbcg    | 46           | 66        | 1               | 2            | 9.1             | 5.4            |
|                         |           |            |              |           |                 |              |                 |                | Torquay ...          | bcp       | bcbpbc     | 49           | 64        | 0.2             | 3            | 8.2             | 8.0            |
| Douglas (I.O.M.)        | cbiro     | or,ro      | 51           | 56        | 1               | 1            | 0.3             | 12.4           | Jersey ...           | cp        | bc         | 52           | 61        | 1               | 2            | 7.3             | 5.7            |
| Llandudno....           | pcp       | cp         | 53           | 59        | 3               | 2            | 1.0             | 12.9           | Weymouth ...         | cbe       | bcc        | 52           | 67        | 1               | -            | 7.6             | 4.4            |
| Colwyn Bay ...          | cr        | rc         | 52           | 57        | 1               | 7            | 0.5             | 10.1           |                      |           |            |              |           |                 |              |                 |                |
| Rhyl ...                | p         | p          | 53           | 58        | 1               | 6            | 0.5             | 12.9           | Bournemouth ...      | cb        | bcc        | 48           | 64        | 3               | 1            | 7.0             | 4.3            |
| Southport ...           | roc       | cor        | 51           | 59        | 3               | 1            | 0.6             | 12.6           | Portsmouth (S'thsea) | opbc      | bhcc       | 51           | 63        | 1               | 1            | 4.1             | 8.2            |
| Blackpool ...           | roc       | corg       | 54           | 60        | 2               | 2            | 1.3             | 11.1           | Littlehampton ...    | bcp       | bc         | 49           | 60        | 13              | 1            | 5.6             | 7.2            |
| Hrley ...               | cpcpo     | o          | 46           | 56        | 1               | 2            | 0.0             | 10.4           | Worthing ...         | bc        | bc         | 50           | 64        | 8               | -            | 6.9             | 6.0            |
| Skegness ...            | bc        | cod        | 47           | 66        | -               | Trace        | 8.3             | 10.6           | Brighton ...         | o         | bc         | 52           | 63        | 11              | -            | 7.5             | 8.2            |
|                         |           |            |              |           |                 |              |                 |                | Eastbourne...        | bc        | bc b       | 51           | 62        | 4               | 1            | 6.8             | 9.4            |
| Aberystwyth ...         | roc       | o          | 51           | 60        | 2               | -            | 0.7             | 4.0            |                      |           |            |              |           |                 |              |                 |                |
| Bath ...                | bccc      | pchcb      | 44           | 65        | 3               | 0.3          | 8.0             | 4.0            | Hastings ...         | opco      | op, bcb    | 50           | 61        | 3               | 1            | 5.3             | 6.5            |
| Cheltenham ...          | bc bc     | t bc       | 50           | 64        | -               | 2            | 7.3             | 9.3            | Folkestone ...       | p         | p          | 49           | 62        | 1               | 2            | 4.3             | 5.6            |
| Leamington Spa ...      | c         | cp         | 43           | 64        | -               | 2            | 6.2             | 6.7            | Dover ...            | orgpr     | roc bc     | 50           | 61        | 5               | 2            | 4.0             | 6.1            |
| Lowestoft ...           | bcco      | opacbc     | 47           | 64        | -               | 2            | 10.0            | 8.0            | Tunbridge Wells ...  | bcb       | rbc rb     | 44           | 62        | 2               | 3            | 5.0             | 5.5            |
| Felixstowe ...          | bc        | b          | 50           | 63        | 2               | -            | 9.3             | 3.7            | Ramsgate ...         | bcp       | pbc        | 50           | 61        | 0.4             | 1            | 4.8             | 4.0            |
| Harwich & Dovercourt... | bcbpnc    | bbc        | 46           | 62        | 1               | 3            | 9.9             | 5.5            | Margate ...          | co        | bc b       | 49           | 63        | -               | 0.2          | 4.5             | 4.3            |
| Southend ...            | ocbc      | bc         | 50           | 66        | 0.1             | -            | 7.4             | 4.6            | Deal ...             | oc c      | c bc, b    | 47           | 61        | 1               | 2            | 3.9             | 4.3            |

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

\* Information for these columns not usually received.

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

‡ For code see page 5.

§ See footnote page 1



BRITISH SECTION.

No. B22,919

Friday, 22nd August.....1924.

Page 1.

BRITISH SECTION.

No. B22,919

Friday, 22nd August, 1924.

Page 1.

Observations at 1300 G.M.T.....21st.....

Observations at 1800 G.M.T.....21st.....

STATIONS.

(For heights see p.4).

Barom. at M.S.L.  
mb.

Change in 3 Hours.  
±

Wind.  
Direc. Force

Weather.

Temp.  
°F.

Humidity  
%

Visibility  
miles.

Cloud.  
Low.  
Height Form Amt.

Upper Form.

Total Amt.

State of ground.

Barom. at M.S.L.  
mb.

Change in 3 Hours.  
±

Wind.  
Direc. Force

Weather.

Temp.  
°F.

Humidity  
%

Visibility  
miles.

Cloud.  
Low.  
Height Form Amt.

Upper Form.

Total Amt.

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\* For explanation see Introduction.

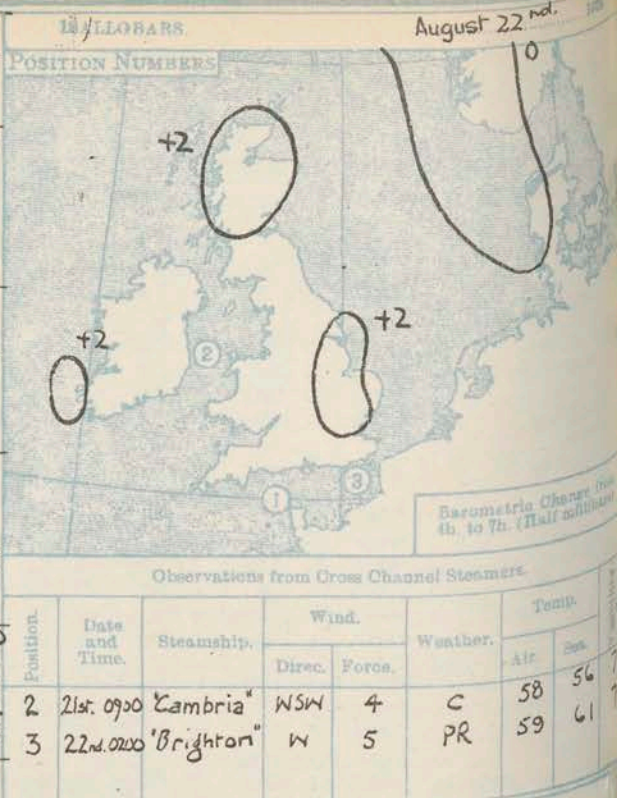
\* Information for these columns not usually received.

‡ The barometric change is expressed in half millibars.

‡ For code see page 3



| SUMMARIES FOR THE PAST 24 HOURS. |          |           |              |         |              |        |           |            |          |               |               |        | SUN. |
|----------------------------------|----------|-----------|--------------|---------|--------------|--------|-----------|------------|----------|---------------|---------------|--------|------|
| STATIONS.                        | WEATHER. |           |              |         | TEMPERATURE. |        |           | RAINFALL.† |          |               |               | Hours. |      |
|                                  | 7h.-18h. | 18h.-18h. | 18h. 21st.   | 1h.-7h. | MAX.         | MIN.   | MIN.      | Day.       | Night.   | Precipitation | Precipitation |        |      |
|                                  | 21st.    | 21st.     | to 1h. 22nd. | 22nd.   | Day.         | Night. | on GRASS. | 7h.-18h.   | 18h.-7h. | began.        | began.        |        |      |
| Lerwick                          | bc       | bbe       | bbee         | bc      | 59           | 53     | .         | -          | -        | -             | -             | 9.8    |      |
| Stornoway                        | c        | c         | c            | p       | 60           | 52     | .         | -          | 1        | -             | 03.30         | 7.1    |      |
| Wick                             | oirc     | oirc      | oirc         | oirc    | 57           | 52     | .         | 3          | 1        | 1100          | 2100          | .      |      |
| Castlebay                        | opcpo    | oepbe     | bco          | o       | 59           | 55     | .         | 2          | -        | -             | -             | 2.9    |      |
| Nairn                            | ircg     | p         | bco          | cd      | 57           | 51     | .         | 0.6        | 1        | 0900          | 2400          | 0.1    |      |
| Aberdeen                         | oo       | oco       | oirc         | o       | 59           | 54     | 5.3       | 0.1        | 5        | 10800         | 2100          | 0.0    |      |
| Malin Head                       | oprc     | oprc      | oprc         | oprc    | 57           | 53     | .         | 4          | 3        | 10800         | 2100          | 2.5    |      |
| Renfrew                          | oor      | oor       | oor          | oor     | 59           | 50     | 4.6       | 0.4        | Trace    | 1230          | -             | 0.1    |      |
| Edinburgh(Inchkeith)             | rr       | rr        | p            | dom     | 55           | 52     | 4.9       | 7          | 7        | 10800         | 2100          | 0.2    |      |
| Leuchars                         | oirc     | cop       | op           | op      | 58           | 49     | 4.3       | 1          | Trace    | 10800         | 2100          | 1.7    |      |
| Eskdalemuir                      | ooro     | coop      | oirc         | oo      | 58           | 49     | 4.8       | 1          | 3        | 10800         | 2100          | 1.0    |      |
| Tynemouth                        | cp       | cp        | cp           | cm      | 63           | 52     | 4.7       | 2          | 0.3      | 10800         | 2100          | .      |      |
| Blacksod Point                   | pcpc     | c         | pcpc         | pcpc    | 59           | ?      | .         | 2          | 4        | -             | -             | .      |      |
| Donaghadee                       | cpq      | cp        | c            | op      | 59           | 52     | .         | 3          | 1        | 10800         | 2100          | .      |      |
| Birr Castle                      | copr     | cprr      | copr         | cd      | 60           | 52     | 4.9       | 9          | 2        | 10800         | 2100          | 4.7    |      |
| Holyhead                         | ocbc     | becjp     | pc           | c       | 62           | 54     | 5.1       | -          | Trace    | -             | 2100          | 6.2    |      |
| Liverpool (Bidston)              | cbcp     | bcc       | cc           | cor     | 62           | 50     | 4.9       | 1          | 1        | 1100          | 0330          | 5.9    |      |
| Chester (Sealand)                | oirc     | hrctc     | cc           | cc      | 64           | 52     | 4.7       | 0.5        | -        | 10800         | -             | 2.9    |      |
| Harrogate                        | r-d      | c         | cbop         | cp      | 63           | 50     | 4.6       | 5          | 0.4      | 10800         | 2200          | 5.0    |      |
| Spurn Head                       | p        | cbpr      | c            | c       | 64           | 51     | .         | 4          | -        | 10800         | -             | 2.3    |      |
| Birmingham (Edgbaston)           | ocbir    | cbpr      | cbpr         | bcc     | 58           | 49     | 4.7       | 5          | 0.2      | 0900          | 2100          | 1.6    |      |
| Cranwell                         | oo       | oror      | oirc         | bcc     | 63           | 50     | 4.4       | 0.1        | 3        | 1430          | 2100          | 3.2    |      |
| Gorleston                        | cq       | cq        | cq           | bcc     | 66           | 52     | 4.9       | -          | 0.4      | -             | 2100          | 4.5    |      |
| Valencia (Cahirciveen)           | opc      | cope      | cbpr         | opbc    | 59           | 54     | 4.8       | 1          | 3        | 10800         | 2100          | 1.9    |      |
| Roches Point                     | cp       | cp        | cp           | cbp     | 63           | 52     | .         | 2          | 2        | 1100          | 2100          | .      |      |
| Pembroke (St. Ann's H.)          | cqpr     | c         | c            | c       | 59           | 54     | .         | 1          | 3        | 10800         | 0130          | 5.2    |      |
| Ross-on-Wye                      | orr      | orr       | orr          | orr     | 59           | 51     | 4.8       | 5          | 6        | 0900          | 2100          | 0.8    |      |
| Leafeld                          | colp     | cdorp     | crode        | copro   | 58           | 50     | 4.7       | 4          | 2        | 10800         | -             | 0.5    |      |
| Andover                          | ooro     | oro       | oprc         | bbee    | 62           | 50     | 4.7       | 0.1        | 0.4      | 1100          | 2100          | 4.1    |      |
| S. Farnborough                   | cbpr     | cbpr      | cbpr         | bbee    | 63           | 51     | 4.8       | 1          | -        | 1100          | -             | 6.4    |      |
| London (Kew Obsy.)               | bocpo    | opoc      | cbcb         | bco     | 63           | 53     | 4.9       | 1          | -        | 1100          | -             | 6.7    |      |
| Croydon                          | cbp      | opem      | bcc          | bwc     | 64           | 52     | 4.8       | 3          | -        | 1100          | -             | 8.8    |      |
| Clacton-on-Sea                   | lcbc     | bcc       | cbc          | bcc     | 65           | 55     | 5.3       | -          | -        | -             | -             | 8.3    |      |
| Shoeburyness                     | bbee     | cbc       | bc           | babbc   | 67           | 53     | 5.0       | -          | -        | -             | -             | 9.2    |      |
| Felixstowe                       | bbee     | cyepre    | cbc          | bc      | 66           | 55     | 5.2       | Trace      | -        | 1530          | -             | 8.1    |      |
| Lympne                           | bccpr    | cbc       | becor        | orrheo  | 61           | 51     | 5.0       | 6          | 7        | 0900          | 2200          | 9.8    |      |
| Seilly (St. Mary's)              | copo     | copo      | bobb         | bbe     | 60           | 53     | .         | 0.6        | 0.6      | 1100          | 2100          | 6.6    |      |
| Falmouth (Pendennis)             | bcco     | cop       | co           | cbc     | 60           | 52     | .         | 2          | -        | 1530          | -             | 6.7    |      |
| Plymouth (Cattewater)            | oror     | orrr      | orbc         | bwpc    | 60           | 55     | 5.1       | 4          | 0.4      | 10800         | 2100          | 4.3    |      |
| Portland Bill                    | c        | c         | c            | c       | 60           | 57     | .         | -          | -        | -             | -             | .      |      |
| Southampton (Calshot)            | bccq     | c         | opabbc       | bccop   | 62           | 55     | 5.2       | -          | Trace    | -             | 2100          | 10.4   |      |
| Dungeness                        | cqpr     | cq        | cqpr         | cqpr    | 63           | 55     | .         | 0.3        | 9        | 0900          | 2100          | .      |      |
| Guernsey                         | cprc     | bcb       | bc           | cprc    | 61           | 54     | .         | 0.4        | 6        | 10800         | 0930          | .      |      |



## GENERAL INFERENCE.

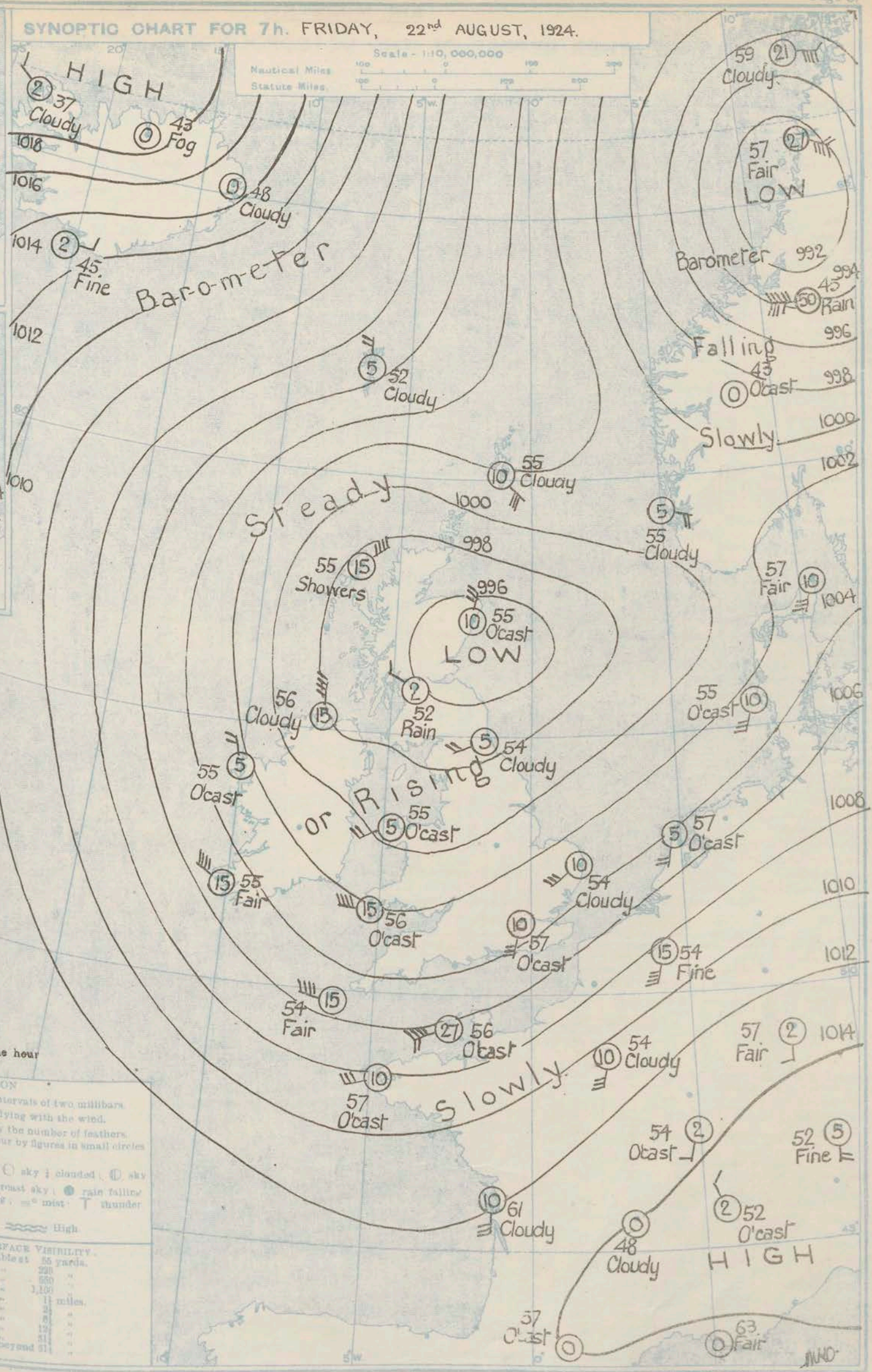
The depression centred over Eastern Scotland is filling up slowly. Weather will continue cool generally with some showers and a thundery tendency.

| Districts.                | Forecasts for the 24 hours commencing 15h. G.M.T. Friday, 22nd August, 1924.                                      | Farther Outlook.                                           |
|---------------------------|-------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|
| 1. S.E. England           | Wind S.W., moderate or fresh, some showers, thundery tendency, fair periods; visibility mainly good; cool.        | Continuing cool with alternating fair and showery periods. |
| 2. E. England             |                                                                                                                   |                                                            |
| 3. E. Midlands            |                                                                                                                   |                                                            |
| 4. W. Midlands            | Wind westerly, moderate or fresh; mainly fair but local showers; visibility good; cool.                           |                                                            |
| 5. S.W. England           |                                                                                                                   |                                                            |
| 6. South Wales            |                                                                                                                   |                                                            |
| 7. North Wales            | Wind mainly S.W., light or moderate; some showers, thundery tendency, fair periods; visibility mainly good; cool. |                                                            |
| 8. N.W. England           |                                                                                                                   |                                                            |
| 9. N. Midlands            |                                                                                                                   |                                                            |
| 10. N.E. England          |                                                                                                                   |                                                            |
| 11. E. Scotland           |                                                                                                                   |                                                            |
| 12. S.W. Scotland         | Wind light, variable; showery, thundery tendency; visibility mainly good; cool.                                   |                                                            |
| 13. Isle of Man           |                                                                                                                   |                                                            |
| 14. N. & N.W. Scotland    |                                                                                                                   |                                                            |
| 15. Hebrides              | Wind N. or N.E., moderate; showery; visibility mainly good; cool.                                                 |                                                            |
| 16. Orkneys and Shetlands |                                                                                                                   |                                                            |
| 17. N.W. Ireland          |                                                                                                                   |                                                            |
| 18. N.E. Ireland          | Wind N.W. to N., moderate or fresh; some showers, fair periods; visibility good; cool.                            |                                                            |
| 19. S.E. Ireland          |                                                                                                                   |                                                            |
| 20. S.W. Ireland          |                                                                                                                   |                                                            |



# SYNOPTIC CHART FOR 7h. FRIDAY, 22<sup>nd</sup> AUGUST, 1924.

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



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

## EXPLANATION

Isobars are drawn for intervals of two millibars.  
Direction is shown by arrows flying with the wind.  
Velocity is shown by the number of feathers.  
Velocity is shown in miles per hour by figures in small circles.  
Temperature is given in °F.

**SYMBOLS:**  
○ clear sky, ○ sky & clouded, ○ sky  
☁ sky & clouded, ☁ overcast sky, ☁ rain falling  
☁ hail, ☁ fog, ☁ mist, ☁ thunder

**WINDS:**  
Rough, High

| CODE FOR SURFACE VISIBILITY |                                  |
|-----------------------------|----------------------------------|
| 1                           | Objects not visible at 55 yards. |
| 2                           | 200                              |
| 3                           | 500                              |
| 4                           | 1,000                            |
| 5                           | 1,500                            |
| 6                           | 2,000                            |
| 7                           | 2,500                            |
| 8                           | 3,000                            |
| 9                           | 3,500                            |
| 10                          | 4,000                            |
| 11                          | 4,500                            |
| 12                          | 5,000                            |
| 13                          | 5,500                            |
| 14                          | 6,000                            |
| 15                          | 6,500                            |
| 16                          | 7,000                            |
| 17                          | 7,500                            |
| 18                          | 8,000                            |
| 19                          | 8,500                            |
| 20                          | 9,000                            |
| 21                          | 9,500                            |
| 22                          | 10,000                           |
| 23                          | 10,500                           |
| 24                          | 11,000                           |
| 25                          | 11,500                           |
| 26                          | 12,000                           |
| 27                          | 12,500                           |
| 28                          | 13,000                           |
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DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION...Friday, 22nd August.....1924.

No. 235.

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

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.

4 For code see page 3.

1 See footnote page 1



BRITISH SECTION.

No. B.22,920

Saturday, 23rd August 1924.

Page 1.

| Observations at 1300 G.M.T. 22nd                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                  |                                  |             |            |              |          |                    |                  |        |            |             |            |                  |                                               | Observations at 1800 G.M.T. 22nd |                                    |          |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                             |             |        |         |      |               |      |      |   |  |  |
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| 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 | 0-10          | 0-10 | 0-10 |   |  |  |
| (For heights see p.4).                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | mb.              |                                  |             |            |              | °F.      | %                  | 0-9              | Feet   | 0-10       |             | mb.        |                  |                                               |                                  |                                    | °F.      | %      | 0-9                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Feet        | 0-10   |         |      |               |      |      |   |  |  |
| Lerwick                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1002.8           | +2                               | ESE         | 3          | 0+           | 57       | 75                 | 6                | 4000   | StCu       | 9           | -          | 9                | 1003.5                                        | 0                                | E                                  | 1        | 0      | 53                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 75          | 6      | 2500    | St   | 6             | A.st | 9    | 0 |  |  |
| Stornoway                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1001.4           | +4                               | NE          | 4          | bc           | 60       | 85                 | 7                | 4000   | Cu         | 6           | -          | 6                | 1004.1                                        | +3                               | NE                                 | 5        | 0+     | 56                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 85          | 7      | 4000    | StCu | 8             | A.st | 8    | 4 |  |  |
| Wick                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1000.0           | +2                               | ENE         | 3          | bc           | 60       | 85                 | 8                | 2500   | CuNb       | 4           | Acu        | 4                | 1002.4                                        | +2                               | NNE                                | 5        | 0      | 55                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 85          | 8      | 4000    | StCu | 4             | A.st | 9    | 3 |  |  |
| Castlebay                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 999.3            | +1                               | NNE         | 3          | bc           | 60       | 75                 | 7                | 4000   | StCu       | 4           | Acu        | 1                | 1001.9                                        | +2                               | NNE                                | 5        | 0      | 57                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 85          | 7      | 4000    | StCu | 6             | A.st | 7    | 4 |  |  |
| Nairn                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 997.6            | +3                               | ENE         | 2          | or           | 57       | 92                 | 7                | 1500   | Nb         | 10          | -          | 10               | 1001.2                                        | -                                | ENE                                | 3        | 0      | 55                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 92          | 7      | 1500    | CuNb | 9             | -    | 9    | 0 |  |  |
| Aberdeen                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 997.6            | +3                               | ENE         | 2          | or           | 57       | 92                 | 7                | 1500   | Nb         | 10          | -          | 10               | 999.0                                         | +1                               | ENE                                | 2        | 0      | 55                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 92          | 6      | 1500    | Nb   | 9             | -    | 9    | 0 |  |  |
| Malin Head                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 999.5            | +1                               | NNW         | 4          | cpr          | 57       | 92                 | 8                | 4000   | CuNb       | 8           | -          | 8                | 1000.4                                        | +1                               | NW                                 | 4        | cpr    | 57                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 92          | 7      | 4000    | CuNb | 4             | Acu  | 7    | 4 |  |  |
| Renfrew                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 997.1            | 0                                | WSW         | 2          | oh           | 65       | 65                 | 7                | 4000   | StCu       | 9           | -          | 9                | 998.8                                         | +2                               | -                                  | 0        | 0/r    | 56                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 92          | 6      | 5700    | StCu | 9             | -    | 9    | 1 |  |  |
| Edinburgh (Inchkeith)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 996.2            | +1                               | ESE         | 1          | c/f          | 59       | 75                 | 8                | -      | CuNb       | 6           | Acu        | 7                | 998.5                                         | +2                               | NNE                                | 1        | 0/r    | 53                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 92          | 8      | -       | StCu | 9             | -    | 9    | 1 |  |  |
| Leuchars                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 997.1            | +2                               | NE          | 2          | c/r          | 56       | 92                 | 8                | 2500   | CuNb       | 6           | Acu        | 8                | 998.2                                         | +2                               | NNW                                | 1        | c/r    | 55                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 97          | 7      | 1500    | StNb | 8             | -    | 8    | 1 |  |  |
| Bakdalemuir                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 998.2            | +2                               | SW          | 2          | orr          | 52       | 92                 | 6                | 1500   | Nb         | 10          | -          | 10               | 998.3                                         | 0                                | -                                  | 0        | 0/r    | 55                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 75          | 6      | 1500    | StCu | 3             | A.st | 9    | 0 |  |  |
| Tyarnmouth                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 997.6            | 0                                | W           | 1          | o/p          | 58       | 85                 | 6                | 800    | Nb         | 9           | -          | 9                | 998.3                                         | 0                                | W                                  | 1        | 0/r    | 57                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 85          | 6      | 800     | Nb   | 9             | -    | 9    | 0 |  |  |
| Blackod Point                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 1003.8           | 0                                | NW          | 3          | 0            | 56       | 92                 | 7                | -      | -          | -           | 10         | 1005.0           | +1                                            | NW                               | 3                                  | 0        | 55     | 85                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 9           | -      | -       | -    | -             | 10   | 4    |   |  |  |
| Donaghadee                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 999.4            | 0                                | WNW         | 2          | b-           | 60       | 75                 | 8                | 4000   | Cu         | 2           | -          | 2                | 1000.3                                        | 0                                | W                                  | 3        | 0+     | 59                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 75          | 8      | 4000    | Cu   | 7             | -    | 7    | 2 |  |  |
| Birr Castle                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 1002.1           | -                                | NW          | 4          | cpr          | 60       | 85                 | 6                | 1500   | Cu         | 2           | Acu        | 4                | 1003.3                                        | -                                | NW                                 | 3        | cpr    | 55                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 97          | 6      | 1500    | Nb   | 4             | Acu  | 8    | 4 |  |  |
| Holyhead                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 1000.2           | 0                                | WNW         | 4          | bc           | 60       | 75                 | 8                | 2500   | Cu         | 2           | Acu        | 4                | 1000.9                                        | +1                               | W'S                                | 3        | 0+     | 56                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 85          | 7      | 5700    | StCu | 8             | -    | 8    | 4 |  |  |
| Liverpool (Bidston)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 999.5            | 0                                | W'S         | 4          | b-           | 60       | 75                 | 8                | 4000   | Cu         | 1           | -          | 1                | 1000.2                                        | 0                                | W'N                                | 3        | 0+     | 58                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 85          | 8      | 2500    | Cu   | 4             | -    | 4    | 4 |  |  |
| Chester (Sealand)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 999.5            | -1                               | WSW         | 4          | c/p          | 63       | 65                 | 9                | 2500   | CuNb       | 6           | Acu        | 8                | 1000.4                                        | +1                               | WNW                                | 3        | 0/r    | 57                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 85          | 7      | 2500    | Nb   | 9             | -    | 9    | 0 |  |  |
| Harrogate                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 999.6            | +1                               | S           | 3          | c-           | 62       | 75                 | 6                | 5700   | CuNb       | 7           | -          | 7                | 999.3                                         | 0                                | SW                                 | 2        | b/c/r  | 55                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 85          | 7      | 5700    | Cu   | 1             | Acu  | 6    | - |  |  |
| Spurn Head                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 1000.7           | 0                                | SW          | 3          | o/p          | 62       | 65                 | 7                | 4000   | CuNb       | 7           | Cu         | 9                | 1000.5                                        | 0                                | SW                                 | 2        | 0/r    | 58                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 75          | 8      | 4000    | StCu | 9             | -    | 9    | - |  |  |
| Birmingham (Edgbaston)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1001.3           | -1                               | W           | 2          | cpr          | 59       | 75                 | 8                | 2500   | CuNb       | 8           | -          | 8                | 1001.6                                        | 0                                | WSW                                | 2        | c/p    | 57                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 85          | 8      | 2500    | CuNb | 6             | Acu  | 8    | - |  |  |
| Cranwell                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 1001.1           | -1                               | SW'W        | 4          | C            | 65       | 75                 | 8                | 2500   | Cu         | 7           | CuCu       | 8                | 1001.3                                        | 0                                | WSW                                | 3        | bc-    | 59                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 85          | 8      | 4000    | StCu | 5             | Cu   | 6    | - |  |  |
| Gorleston                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1003.0           | 0                                | SW          | 5          | c/h          | 57       | 97                 | 7                | 2500   | Nb         | 7           | -          | 7                | 1003.5                                        | 0                                | SSW                                | 3        | bc-    | 58                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 85          | 7      | -       | -    | 5             | 1    |      |   |  |  |
| Valencia (Cahiroiveen)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1001.3           | +2                               | NW          | 4          | 0            | 57       | 85                 | 8                | 800    | St         | 9           | -          | 9                | 1008.2                                        | +1                               | NW                                 | 4        | c      | 56                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 75          | 9      | 1500    | St   | 7             | -    | 7    | 3 |  |  |
| Roche Point                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 1004.6           | 0                                | NW          | 3          | o/p          | 58       | 85                 | 8                | 2500   | CuNb       | 9           | -          | 9                | 1006.0                                        | +1                               | NW                                 | 4        | o/p    | 58                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 85          | 8      | 1500    | CuNb | 9             | -    | 9    | 0 |  |  |
| Pembroke (St. Ann's H.)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1003.0           | 0                                | W           | 4          | bc           | 58       | 85                 | 8                | 2500   | StCu       | 6           | -          | 6                | 1003.9                                        | 0                                | W                                  | 4        | c      | 58                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 85          | 8      | 2500    | StCu | 7             | -    | 7    | 4 |  |  |
| Rose-on-Wye                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 1001.8           | 0                                | W'S         | 3          | o/p          | 60       | 75                 | 6                | 4000   | CuNb       | 8           | CuCu       | 9                | 1002.1                                        | 0                                | W                                  | 1        | 0-     | 57                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 85          | 9      | 4000    | CuNb | 8             | CuCu | 9    | - |  |  |
| Leafield                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 1001.9           | 0                                | WSW         | 3          | c-           | 61       | 75                 | 8                | 4000   | Cu         | 8           | -          | 8                | 1002.4                                        | 0                                | WSW                                | 3        | c/p    | 53                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 85          | 9      | 2500    | CuNb | 4             | A.st | 7    | - |  |  |
| Andover                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1003.5           | +1                               | SW'W        | 3          | cpr          | 56       | 85                 | 8                | 1500   | CuNb       | 8           | -          | 8                | 1004.0                                        | +1                               | SW'W                               | 3        | c/h/r  | 54                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 92          | 8      | 1500    | CuNb | 6             | Cu   | 7    | - |  |  |
| S. Farnborough                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 1003.7           | 0                                | W           | 4          | oh           | 61       | 65                 | 8                | 1500   | Cu         | 10          | -          | 10               | 1004.0                                        | +1                               | W                                  | 3        | o/p    | 55                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 85          | 8      | 1500    | CuNb | 9             | -    | 9    | - |  |  |
| London (Kew Obs.)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 1004.0           | 0                                | SW          | 4          | oh           | 58       | 85                 | 8                | 2500   | CuNb       | 8           | Acu        | 9                | 1004.2                                        | +1                               | SW                                 | 3        | oh     | 58                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 75          | 8      | 800     | Nb   | 9             | -    | 9    | - |  |  |
| Croydon                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1004.4           | 0                                | SW          | 4          | or           | 58       | 92                 | 7                | 2500   | CuNb       | 9           | -          | 9                | 1004.4                                        | 0                                | SSW                                | 3        | bc/h   | 58                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 85          | 7      | 2500    | CuNb | 4             | Cu   | 6    | - |  |  |
| Clacton-on-Sea                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 1003.9           | 0                                | SW          | 4          | b            | 67       | 65                 | 7                | 4000   | Cu         | 2           | Cu         | 3                | 1003.9                                        | 0                                | SW                                 | 5        | bc     | 61                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 75          | 7      | 2500    | Cu   | 3             | Cst  | 5    | 3 |  |  |
| Shoeburyness                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 1003.8           | 0                                | SW          | 4          | b            | 67       | 65                 | 7                | 4000   | Cu         | 2           | Cu         | 3                | 1004.1                                        | 0                                | SW                                 | 3        | b-     | 60                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 75          | 6      | 4000    | Cu   | 1             | Cu   | 2    | 3 |  |  |
| Felixstowe                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 1003.6           | -1                               | SSW         | 5          | bc+          | 62       | 85                 | 8                | 4000   | CuNb       | 2           | Cu         | 4                | 1004.6                                        | -1                               | SW'S                               | 4        | bc     | 60                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 75          | 9      | 4000    | Cu   | 3             | Cu   | 4    | 3 |  |  |
| Lympe                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1003.0           | 0                                | SW'S        | 5          | o/r          | 59       | 75                 | 8                | 1500   | Cu         | 6           | Cu         | 9                | 1005.2                                        | 0                                | SW                                 | 3        | c      | 57                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 85          | 8      | 1500    | St   | 4             | Cu   | 7    | - |  |  |
| Scilly (St. Mary's)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 1003.3           | +1                               | W           | 4          | bc           | 62       | 85                 | 8                | 4000   | Cu         | 4           | -          | 4                | 1006.6                                        | 0                                | W                                  | 4        | bc     | 59                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 85          | 8      | 4000    | CuNb | 2             | Cst  | 5    | 4 |  |  |
| Falmouth (Pendennis)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1005.8           | 0                                | W           | 4          | cpr          | 57       | 85                 | 8                | 5700   | CuNb       | 8           | -          | 8                | 1006.2                                        | 0                                | W                                  | 2        | c      | 58                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 75          | 8      | 5700    | CuNb | 7             | -    | 7    | 0 |  |  |
| Plymouth (Cattewater)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1005.1           | 0                                | SW          | 6          | c/h          | 59       | 75                 | 7                | 2500   | CuNb       | 7           | -          | 7                | 1005.1                                        | +1                               | WNW                                | 5        | bc     | 60                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 65          | 8      | 2500    | CuNb | 4             | -    | 4    | 2 |  |  |
| Portland Bill                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 1005.7           | 0                                | WSW         | 5          | b-           | 60       | 85                 | 7                | 4000   | Cu         | 1           | Cu         | 1                | 1003.7                                        | 0                                | WSW                                | 6        | b+     | 58                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 97          | 7      | 4000    | Cu   | 1             | Cu   | 3    | 6 |  |  |
| Southampton (Calshot)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1004.5           | -1                               | SW          | 6          | c/p          | 62       | 75                 | 8                | 4000   | Cu         | 8           | -          | 8                | 1004.7                                        | 0                                | SW'W                               | 5        | c      | 60                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 85          | 8      | 2500    | Cu   | 5             | Acu  | 7    | 0 |  |  |
| Duneness                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 1005.3           | 0                                | WSW         | 5          | c/r          | 62       | 75                 | 8                | 4000   | CuNb       | 4           | CuCu       | 7                | 1005.5                                        | 0                                | WSW                                | 5        | c      | 60                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 85          | 8      | 4000    | CuNb | 5             | Acu  | 7    | 6 |  |  |
| Guernsey                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 1005.3           | 0                                | WSW         | 5          | c/r          | 62       | 75                 | 8                | 4000   | CuNb       | 4           | CuCu       | 7                | 1007.4                                        | 0                                | W'S                                | 5        | bcpr   | 57                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 92          | 8      | 2500    | CuNb | 3             | Cu   | 4    | 4 |  |  |
| LONDON OBSERVATIONS.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                  |                                  |             |            |              |          |                    |                  |        |            |             |            |                  |                                               |                                  |                                    |          |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                             |             |        |         |      |               |      |      |   |  |  |
| Height above M.S.L. in feet.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                  | WEATHER.                         |             |            | TEMPERATURE. |          |                    | RAIN-FALL.       |        | SUN-SHINE. |             | HUMIDITY.  |                  | ATMOSPHERIC POLLUTION.                        |                                  | POLE STAR RECORD at Greenwich Obs. |          |        | CODE FOR STATE OF GROUND.                                                                                                                                                                                                                                                                                                                                                                                                                                   |             |        |         |      |               |      |      |   |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                  | Morn-ing.                        | After-noon. | Night.     | Max. of.     | Min. of. | Min. on Grass. of. | Day.             | Night. | hrs.       | 15h. G.M.T. | 9h. G.M.T. | 3h. G.M.T.       | Milligrams of Solid Impurity per cubic metre. |                                  | Exposure from                      |          |        | 0=Dry ground. 1=Wet ground. 2=Soft (muddy) wet ground. 3=Bare ground frozen (but less than 2 ins. deep). 4=Bare ground frozen (but more than 2 ins. deep). 5=Dew (or wet grass but not wet ground). 6=Scating to-day in 1800 and 1890 reports (Hear frost in 6130 and 6790 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. 23rd.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                  | 24 HOURS ENDED 1800 G.M.T. 22nd. |             | YESTERDAY. |              | TO-DAY.  |                    | South Kensington |        | Max.       |             | Time.      |                  | Min.                                          |                                  | Time.                              |          | Stars. |                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Expo-sure.  |        | Record. |      | h. m. h. m. % |      |      |   |  |  |
| Kew                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                  | 24 hours ended 0700              |             | 18         |              | 18       |                    | 47               |        | 7          |             | 2          |                  | 5                                             |                                  | 9                                  |          | 86     |                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 6           |        | 6       |      | 6             |      |      |   |  |  |
| Greenwich (Royal Obs.)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                  | 244                              |             | 149        |              | 80       |                    | 27               |        | 168        |             | 110        |                  | 80                                            |                                  | 350                                |          | 24     |                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 24          |        | 24      |      | 24            |      |      |   |  |  |
| City (Rush Hill Row)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                  | 149                              |             | 80         |              | 27       |                    | 168              |        | 110        |             | 80         |                  | 350                                           |                                  | 24                                 |          | 24     |                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 24          |        | 24      |      | 24            |      |      |   |  |  |
| Westminster (St. James' Pl.)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                  | 27                               |             | 168        |              | 110      |                    | 80               |        | 350        |             | 24         |                  | 24                                            |                                  | 24                                 |          | 24     |                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 24          |        | 24      |      | 24            |      |      |   |  |  |
| Regent's Pl. (Botanic Gdns.)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                  | 168                              |             | 110        |              | 80       |                    | 350              |        | 24         |             | 24         |                  | 24                                            |                                  | 24                                 |          | 24     |                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 24          |        | 24      |      | 24            |      |      |   |  |  |
| Camden Square                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                  | 110                              |             | 80         |              | 27       |                    | 168              |        | 110        |             | 80         |                  | 350                                           |                                  | 24                                 |          | 24     |                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 24          |        | 24      |      | 24            |      |      |   |  |  |
| Kensington Palace                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                  | 80                               |             | 27         |              | 168      |                    | 110              |        | 80         |             | 350        |                  | 24                                            |                                  | 24                                 |          | 24     |                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 24          |        | 24      |      | 24            |      |      |   |  |  |
| Hampton Observatory                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                  | 350                              |             | 24         |              | 24       |                    | 24               |        | 24         |             | 24         |                  | 24                                            |                                  | 24                                 |          | 24     |                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 24          |        | 24      |      | 24            |      |      |   |  |  |
| TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET FOR STATIONS IN THE UNITED KINGDOM.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                  |                                  |             |            |              |          |                    |                  |        |            |             |            |                  |                                               |                                  |                                    |          |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                             |             |        |         |      |               |      |      |   |  |  |
| 23rd-24th August, 1924.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                  |                                  |             |            |              |          |                    |                  |        |            |             |            |                  |                                               |                                  |                                    |          |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                             |             |        |         |      |               |      |      |   |  |  |
| STATIONS.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                  | Sunrise.                         |             | Noon.      |              | Sunset.  |                    |                  |        |            |             |            |                  |                                               |                                  |                                    |          |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                             |             |        |         |      |               |      |      |   |  |  |
| G.M.T.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                  | G.M.T.                           |             | G.M.T.     |              |          |                    |                  |        |            |             |            |                  |                                               |                                  |                                    |          |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                             |             |        |         |      |               |      |      |   |  |  |
| Yarmouth                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                  | 4.50                             |             | 11.56      |              |          |                    |                  |        |            |             |            |                  |                                               |                                  |                                    |          |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                             |             |        |         |      |               |      |      |   |  |  |
| Greenwich                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                  | 4.51                             |             | 11.55      |              |          |                    |                  |        |            |             |            |                  |                                               |                                  |                                    |          |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                             |             |        |         |      |               |      |      |   |  |  |
| Wick                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                  | 5.0                              |             | 12.3       |              |          |                    |                  |        |            |             |            |                  |                                               |                                  |                                    |          |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                             |             |        |         |      |               |      |      |   |  |  |
| Valencia                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                  | 5.1                              |             | 12.2       |              |          |                    |                  |        |            |             |            |                  |                                               |                                  |                                    |          |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                             |             |        |         |      |               |      |      |   |  |  |
| BEAUFORT NOTATION OF WEATHER.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                  |                                  |             |            |              |          |                    |                  |        |            |             |            |                  |                                               |                                  |                                    |          |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                             |             |        |         |      |               |      |      |   |  |  |
| a blue sky (not more than a quarter covered with cloud). b sky partly cloudy (one half covered). c generally cloudy (three-quarters covered). d drizzle. e wet air. g gloomy. f fog, visibility 200-1000 m. F thick fog, " less than 200 m. m mist, " 1000-10000 m. h hail. i intermittent. j precipitation within sight of station. EQ line squall. l lightning. o overcast sky. p passing showers. q squally. r rain. s snow. rs sleet. t thunder. u ugly, threatening sky. v unusual visibility. w dew. z hoar frost. y dry air. z dust haze; the turbid atmosphere of dry weather. h(r)="hail" or "rain and hail." Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity. R = heavy rain. r = slight rain. rr = continuous rain. SYMBOLS. < = (less than (for cloud height), > = (more than (for precipitation). ☉ = solar halo. ☾ = lunar halo. With present weather is combined, whenever possible, the general character of the weather. A "solidus" divides actual existing weather from preceding conditions, thus: -bc/r = fair weather after rain; -bc/r+ = fair weather after rain, but has decreased + = has increased. |                  |                                  |             |            |              |          |                    |                  |        |            |             |            |                  |                                               |                                  |                                    |          |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                             |             |        |         |      |               |      |      |   |  |  |
| The BEAUFORT SCALE OF WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                  |                                  |             |            |              |          |                    |                  |        |            |             |            |                  |                                               |                                  |                                    |          |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                             |             |        |         |      |               |      |      |   |  |  |
| SEA DISTURBANCE, 0=no swell } Calm or slight sea. 1=mod. swell } 2=heavy swell } 3=no swell } 4=mod. swell } 5=heavy swell } 6=rather rough sea } 7=rough sea } 8=very rough sea } 9=mountainous sea }                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                  |                                  |             |            |              |          |                    |                  |        |            |             |            |                  |                                               |                                  |                                    |          |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                             |             |        |         |      |               |      |      |   |  |  |
| Beaufort No. Statute miles per hour. 0 Less than 1 1 1-3 2 4-7 3 8-12 4 13-16 5 17-24 6 25-31 7 32-38 8 39-46 9 47-54 10 55-63 11 64-73 12 Above 76                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                  |                                  |             |            |              |          |                    |                  |        |            |             |            |                  |                                               |                                  |                                    |          |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                             |             |        |         |      |               |      |      |   |  |  |

For explanation see Introduction.

\* Information for these columns not usually received.

‡ The barometric change is expressed in half millibars.

‡ For code see page 3



## SUMMARIES FOR THE PAST 24 HOURS.

| STATIONS.               | WEATHER.         |                   |                         | TEMPERATURE.    |                          |                                     | RAINFALL.               |                           |                         |                         | SUN.<br>Hours. |
|-------------------------|------------------|-------------------|-------------------------|-----------------|--------------------------|-------------------------------------|-------------------------|---------------------------|-------------------------|-------------------------|----------------|
|                         | 7h.-13h.<br>22nd | 13h.-18h.<br>22nd | 18h. 22nd<br>to 1b 23rd | 1b.-7b.<br>23rd | MAX.<br>Day.<br>7h.-18h. | MIN.<br>Night.<br>18h.-7b.<br>GRASS | Day.<br>7h.-18h.<br>mm. | Night.<br>18h.-7b.<br>mm. | Precipitation<br>began. | Precipitation<br>ended. |                |
| Lerwick                 | bcco             | cc                | cc                      | omrd            | 57                       | 50                                  | 0.4                     | 3                         | -                       | 0330                    | 6.0            |
| Stornoway               | p                | c                 | c                       | r-d             | 62                       | 50                                  | 0.1                     | 2                         | -                       | -                       | 3.8            |
| Wick                    | ir,pr            | oo                | oo                      | arr             | 56                       | 49                                  | 0.1                     | 0.4                       | 10800                   | 0530                    | 5.0            |
| Castlebay               | obc              | boc               | co                      | oco             | 61                       | 51                                  | -                       | -                         | -                       | -                       | 5.0            |
| Nairn                   | IRcg             | pegg              | cbg                     | cg              | 57                       | 50                                  | 7                       | 1                         | 1100                    | 2200                    | 0.5            |
| Aberdeen                | oco              | copg              | cof                     | Rprc            | 61                       | 49                                  | 47                      | 12                        | 1230                    | 2100                    | 1.8            |
| Malin Head              | copg             | copg              | coe                     | co              | 57                       | 53                                  | 0.3                     | -                         | 10800                   | -                       | 2.3            |
| Renfrew                 | rcit             | oitp              | ofco                    | oo              | 66                       | 52                                  | 0.5                     | Trace                     | -                       | -                       | 3.5            |
| Edinburgh(Inchkeith)    | p                | p                 | p                       | lfo             | 62                       | 51                                  | 48                      | 1                         | 1100                    | 2100                    | 2.3            |
| Leuchars                | obcpr            | cop               | apo                     | PRpro           | 62                       | 51                                  | 46                      | 3                         | 3                       | 1230                    | 2.4            |
| Esksdalemuir            | ccformor         | oopr              | oro                     | oorg            | 59                       | 48                                  | 46                      | 3                         | 5                       | 1100                    | 1.5            |
| Tynemouth               | ccP              | oit               | out                     | om              | 58                       | 52                                  | 49                      | 7                         | 0.4                     | 1230                    | -              |
| Blacksod Point          | pcpc             | pc                | p                       | bcc             | 56                       | 53                                  | 2                       | 5                         | -                       | -                       | -              |
| Donaghadee              | bc               | cpr               | ca                      | ag              | 61                       | 54                                  | 0.2                     | -                         | 1230                    | -                       | -              |
| Birr Castle             | copg             | coPR              | copg                    | co              | 60                       | 49                                  | 47                      | 2                         | 1                       | 0900                    | 1.1            |
| Holyhead                | okc              | bc                | co                      | oc              | 62                       | 54                                  | 53                      | 0.4                       | 1                       | 0900                    | 5.7            |
| Liverpool (Bidston)     | cobp             | cbe               | flr                     | otirp           | 61                       | 51                                  | 49                      | Trace                     | 7                       | 0900                    | 4.9            |
| Chester (Sealand)       | ocac             | OPR               | ccbc                    | ccbc            | 65                       | 48                                  | 40                      | 1                         | 14                      | 1100                    | 3.3            |
| Harrogate               | c                | p                 | cb                      | bob             | 62                       | 50                                  | 46                      | 0.4                       | 1                       | 1330                    | 5.2            |
| Spurn Head              | c                | c                 | c                       | obc             | 66                       | 52                                  | 45                      | 0.2                       | Trace                   | 1330                    | 6.2            |
| Birmingham (Edgbaston)  | cpr              | cotirPR           | cbb                     | bcc             | 60                       | 49                                  | 45                      | 2                         | 0.2                     | 10800                   | 3.3            |
| Cranwell                | copg             | cpr               | cbb                     | po              | 65                       | 51                                  | 46                      | 0.2                       | 0.2                     | 1100                    | 6.6            |
| Gorleston               | otirg            | cit               | cc                      | cc              | 68                       | 50                                  | 48                      | 7                         | -                       | 1230                    | 5.2            |
| Valencia (Cahiroiveen)  | copg             | cope              | bcp                     | copbc           | 58                       | 53                                  | 50                      | 3                         | 3                       | 10800                   | 5.9            |
| Roches Point            | cpo              | op                | opg                     | cpo             | 61                       | 50                                  | 2                       | 0.4                       | 10800                   | 2100                    | -              |
| Pembroke (St. Ann's H.) | c                | c                 | opg                     | c               | 59                       | 53                                  | 51                      | 0.6                       | 1                       | 10800                   | 3.7            |
| Ross-on-Wye             | orgcjp           | coulou            | co                      | coroc           | 61                       | 50                                  | 48                      | 2                         | 1                       | 10800                   | 2.8            |
| Leafeld                 | co               | copg              | ccbc                    | ccbc            | 61                       | 50                                  | 46                      | 2                         | 0.6                     | 1730                    | 3.8            |
| Andover                 | cprc             | coHAKrr           | cbe                     | cprc            | 64                       | 48                                  | 42                      | 4                         | 0.1                     | 1100                    | 6.0            |
| S. Farnborough          | cprg             | cotirPR           | cbb                     | cc              | 66                       | 49                                  | 47                      | 5                         | 3                       | 1230                    | 6.0            |
| London (Kew Obs.)       | obc              | cotirPR           | cbb                     | cc              | 63                       | 52                                  | 47                      | 7                         | 2                       | 1230                    | 5.9            |
| Croydon                 | copg             | cotirPR           | cbb                     | cc              | 64                       | 51                                  | 47                      | 4                         | 3                       | 1100                    | 6.3            |
| Clacton-on-Sea          | cprc             | cotirPR           | cbb                     | cc              | 65                       | 54                                  | 52                      | 2                         | -                       | 1100                    | 8.4            |
| Shoeburyness            | bc               | cbe               | b                       | bcc             | 68                       | 52                                  | 49                      | 0.2                       | -                       | 1530                    | 8.7            |
| Felixstowe              | cPR              | cotirPR           | cbb                     | cc              | 65                       | 53                                  | 51                      | 10                        | -                       | 1100                    | 8.8            |
| Lympne                  | orrPR            | cbe               | cbb                     | cc              | 61                       | 50                                  | 46                      | 6                         | 1                       | 10800                   | 5.1            |
| Seilly (St. Mary's)     | bcp              | bepg              | bc                      | bcp             | 63                       | 50                                  | 0.4                     | 3                         | 1100                    | 0130                    | 11.3           |
| Falmouth (Pendennis)    | copg             | copg              | cbc                     | bcpbc           | 61                       | 53                                  | 14                      | 1                         | 1230                    | 2400                    | 6.6            |
| Plymouth (Cattewater)   | opg              | opg               | bcc                     | bcc             | 60                       | 52                                  | 49                      | 1                         | 2                       | 10800                   | 7.8            |
| Portland Bill           | b-bc             | bbe               | b-bc                    | c               | 60                       | 56                                  | -                       | -                         | -                       | -                       | -              |
| Southampton (Ualshot)   | cbeprc           | cprg              | bcc                     | opbc            | 63                       | 54                                  | 52                      | Trace                     | -                       | 2400                    | 11.0           |
| Dungeness               | p                | p                 | b-bc                    | pr              | 63                       | 52                                  | 0.1                     | 13                        | 10800                   | 2100                    | -              |
| Guernsey                | -                | cbebc             | idobc                   | cPRprc          | 61                       | 52                                  | 0.3                     | 2                         | 1730                    | 2200                    | -              |



| Observations from Cross Channel Steamers. |                | Wind.      |               | Weather.      |          | Temp. |      |
|-------------------------------------------|----------------|------------|---------------|---------------|----------|-------|------|
| Position.                                 | Date and Time. | Steamship. | Dirac. Force. | Dirac. Force. | Weather. | Air.  | Sea. |
| 2                                         | 22nd 0910      | "Cambria"  | WSW           | 4             | C        | 56    | 56   |
| 1                                         | 22nd 1100      | "Ibex"     | WSW           | 6             | bc       | 59    | 59   |
| 3                                         | 23rd 0100      | "Dieppe"   | W             | 3             | PR       | 58    | 60   |

## GENERAL INFERENCE.

The depression recently over Scotland has moved to the North Sea, while another centre has moved from Scandinavia to a position near the Shetlands. Winds will be between W. and N. over the British Isles, weather continuing cool and unsettled with local thunderstorms.

## Further Outlook.

Cool and unsettled.

## Districts.

Forecasts for the 24 hours commencing 15h. G.M.T. Saturday, 23rd August, 1924.

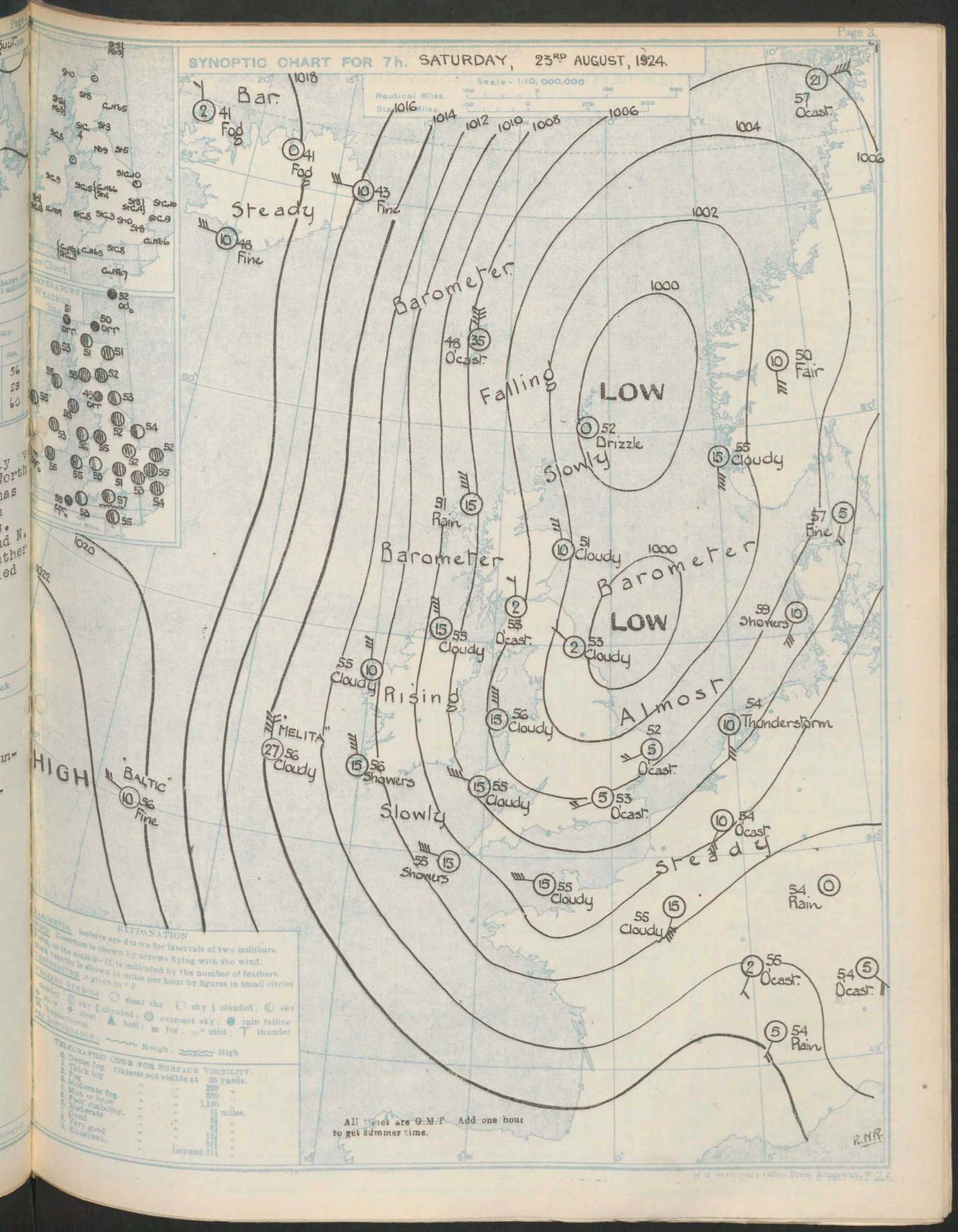
|                           |                                                                                                            |
|---------------------------|------------------------------------------------------------------------------------------------------------|
| 1. S.E. England           | Wind S.W. to W., light or moderate; cloudy, some rain, thunder locally; visibility moderate to good; cool. |
| 2. E. England             |                                                                                                            |
| 3. E. Midlands            |                                                                                                            |
| 4. W. Midlands            |                                                                                                            |
| 5. S.W. England           | Wind W. to N.W., moderate or fresh; cloudy, some rain, thunder locally; visibility mainly good; cool.      |
| 6. South Wales            |                                                                                                            |
| 7. North Wales            |                                                                                                            |
| 8. N.W. England           |                                                                                                            |
| 9. N. Midlands            | Wind northerly, moderate or fresh; cloudy, some rain, thunder locally; visibility mainly good; cool.       |
| 10. N.E. England          |                                                                                                            |
| 11. E. Scotland           |                                                                                                            |
| 12. S.W. Scotland         |                                                                                                            |
| 13. Isle of Man           |                                                                                                            |
| 14. N. & N.W. Scotland    |                                                                                                            |
| 15. Hebrides              |                                                                                                            |
| 16. Orkneys and Shetlands |                                                                                                            |
| 17. N.W. Ireland          |                                                                                                            |
| 18. N.E. Ireland          |                                                                                                            |
| 19. S.E. Ireland          |                                                                                                            |
| 20. S.W. Ireland          |                                                                                                            |



# SYNOPTIC CHART FOR 7h. SATURDAY, 23<sup>RD</sup> AUGUST, 1924.

Nautical Miles  
Statute Miles

Scale - 1:10,000,000



**EXPLANATION**

Isobars are drawn for intervals of two millibars.

Direction is shown by arrows flying with the wind.

Speed in the scale 0-12 is indicated by the number of feathers.

Temperature is shown in miles per hour by figures in small circles.

Pressure is given in °P.

**WEATHER SYMBOLS**

☉ clear sky; ☁ sky + clouded; ☂ sky + rain falling

☂ overcast sky; ☂ rain falling

☂ hail; ☂ fog; ☂ mist; ☂ thunder

**TELEGRAPHIC CODE FOR SURFACE VISIBILITY**

|   |                 |                                  |
|---|-----------------|----------------------------------|
| 1 | Dense fog       | Objects not visible at 50 yards. |
| 2 | Thick fog       | " " "                            |
| 3 | Fog             | " " "                            |
| 4 | Moderate fog    | " " "                            |
| 5 | Mist or haze    | " " "                            |
| 6 | Poor visibility | " " "                            |
| 7 | Moderate        | " " "                            |
| 8 | Good            | " " "                            |
| 9 | Very good       | " " "                            |
| 0 | Excellent       | " " "                            |

Rough. High

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

R.M.R.



## AIR MINISTRY.

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

Page 4.

BRITISH SECTION. Saturday, 23rd August, 1924.

No. 236.

| STATIONS.               | Height above M.S.L. in feet. | Observations at 0100 G.M.T. 23rd |                    |        |       |          |           |             |                 |             |      |           |        | Observations at 0700 G.M.T. 23rd |                    |       |             |          |           |             |                 |        |           |    |     |     |    |
|-------------------------|------------------------------|----------------------------------|--------------------|--------|-------|----------|-----------|-------------|-----------------|-------------|------|-----------|--------|----------------------------------|--------------------|-------|-------------|----------|-----------|-------------|-----------------|--------|-----------|----|-----|-----|----|
|                         |                              | Barom. at M.S.L. mb.             | Change in 3 Hours. | Wind.  |       | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud.      |      |           |        | Barom. at M.S.L. mb.             | Change in 3 Hours. | Wind. |             | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |           |    |     |     |    |
|                         |                              |                                  |                    | Direc. | Force |          |           |             |                 | Height Feet | Form | Amt. 0-10 | Direc. |                                  |                    | Force | Height Feet |          |           |             |                 | Form   | Amt. 0-10 |    |     |     |    |
|                         |                              |                                  |                    |        |       |          |           |             |                 |             |      |           |        |                                  |                    |       |             |          |           |             |                 |        |           |    |     |     |    |
| Lerwick                 | 54                           | 1002.4                           | -1                 |        | 0     | 0        | 51        | 92          | 5               | 2500        | Sc   | 6         | ASr    | 10                               | 999.0              | -3    |             | 0        | 52        | 92          | 5               | 800    | Sc        | 10 | -   | 10  | 10 |
| Stornoway               | 51                           | 1006.2                           | +3                 | NE     | 4     | bc       |           |             | 5               |             |      |           |        | 9                                | 1006.3             | 0     | NE          | 4        | 51        | 97          | 6               | 450    | Sc        | 10 | -   | 10  | 10 |
| Wick                    | 81                           | 1003.7                           | 0                  | NW     | 3     | 0        | 52        | 85          | 8               | 4000        | ScCu | 9         |        | 9                                | 1003.5             | +1    | NE          | 4        | 50        | 97          | 8               |        | Sc        | 9  | ASr | 10  | 10 |
| Castlebay               | 37                           |                                  |                    |        |       |          |           |             |                 |             |      |           |        |                                  | 1003.7             | +1    | NE          | 4        | 50        | 97          | 8               | 1500   | Sc        | 8  | -   | 10  | 10 |
| Nairn                   | 82                           |                                  |                    |        |       |          |           |             |                 |             |      |           |        |                                  | 1004.3             |       |             | 0        | 51        | 92          | 8               | 1500   | Sc        | 8  | -   | 10  | 10 |
| Aberdeen                | 46                           |                                  |                    |        |       |          |           |             |                 |             |      |           |        |                                  | 1003.3             | +2    | NE          | 3        | 51        | 92          | 8               | 1500   | CuN       | 5  | Ci  | -   | 10 |
| Malla Head              | 51                           | 1003.8                           | +4                 | N      | 4     | c        | 56        | 97          | 8               | 5700        | ScCu | 8         |        | 8                                | 1003.4             | +2    | N           | 4        | 55        | 85          | 8               | 5700   | ScCu      | 8  | -   | 10  | 10 |
| Renfrew                 | 38                           |                                  |                    |        |       |          |           |             |                 |             |      |           |        |                                  | 1004.1             | +3    | N           | 4        | 55        | 75          | 8               | 5700   | ScCu      | 4  | Ci  | ASr | 10 |
| Edinburgh (Inchkeith)   | 190                          | 1000.5                           | +1                 | NNE    | 3     | opr      | 53        | 85          | 8               |             | CuNb | 10        |        | 10                               | 1002.9             | +3    | N           | 3        | 52        | 75          | 8               |        | Sc        | 3  | ASr | 10  | 10 |
| Leuchars                | 36                           |                                  |                    |        |       |          |           |             |                 |             |      |           |        |                                  | 1003.1             | +4    | NE          | 1        | 52        | 85          | 8               | 4000   | Sc        | 10 | ASr | 10  | 10 |
| Eskdalemuir             | 794                          |                                  |                    |        |       |          |           |             |                 |             |      |           |        |                                  | 1003.6             | +5    | NE          | 5        | 49        | 92          | 6               | 1500   | Nb        | 9  | -   | 10  | 10 |
| Tynemouth               | 118                          | 999.4                            | 0                  | SW     | 1     | c        | 53        | 92          | 7               | 4000        | ScCu | 7         |        | 7                                | 1000.0             | 0     | NE          | 1        | 53        | 92          | 6               | 1500   | Sc        | 8  | -   | 10  | 10 |
| Blackod Point           | 10                           | 1005.7                           | 0                  | NW     | 4     | opr      | 56        | 92          | 6               |             |      |           |        | 10                               | 1010.7             | +5    | N           | 3        | 55        | 85          | 8               |        |           | 0  | ASr | 10  | 10 |
| Donaghadee              | 35                           |                                  |                    |        |       |          |           |             |                 |             |      |           |        |                                  | 1005.2             | +2    | NE          | 4        | 55        | 85          | 8               | 2500   | Sc        | 9  | -   | 10  | 10 |
| Birr Castle             | 175                          |                                  |                    |        |       |          |           |             |                 |             |      |           |        |                                  | 1007.8             |       | NE          | 2        | 53        | 97          | 5               | 1500   | ScCu      | 5  | ASr | 10  | 10 |
| Holyhead                | 26                           | 1000.8                           | +1                 | WNW    | 5     | 0+       | 56        | 85          | 8               | 2500        | ScCu | 10        |        | 10                               | 1003.2             | +3    | NE          | 4        | 56        | 85          | 6               | 800    | CuNb      | 10 | -   | 10  | 10 |
| Liverpool (Bidston)     | 189                          |                                  |                    |        |       |          |           |             |                 |             |      |           |        |                                  | 1002.0             | +1    | NE          | 3        | 55        | 92          | 6               | 800    | Nb        | 10 | -   | 10  | 10 |
| Chester (Sealand)       | 16                           |                                  |                    |        |       |          |           |             |                 |             |      |           |        |                                  | 1001.7             | +1    | NE          | 2        | 54        | 92          | 6               | 800    | Nb        | 10 | -   | 10  | 10 |
| Harrogate               | 480                          |                                  |                    |        |       |          |           |             |                 |             |      |           |        |                                  | 1001.7             | 0     | N           | 0        | 52        | 97          | 7               | 4000   | ScCu      | 10 | ASr | 10  | 10 |
| Spurn Head              | 26                           | 1001.0                           | 0                  | SW     | 3     | 0+       | 54        | 92          | 5               | 1500        | Sc   | 10        |        | 10                               | 1001.5             | +1    | NE          | 3        | 54        | 85          | 6               |        |           | 0  | ASr | 10  | 10 |
| Birmingham (Edgbaston)  | 525                          |                                  |                    |        |       |          |           |             |                 |             |      |           |        |                                  | 1003.1             | +1    | NE          | 2        | 53        | 85          | 6               | 4000   | ScCu      | 7  | -   | 10  | 10 |
| Cranwell                | 237                          | 1003.2                           | +1                 | WSW    | 2     | 0+       | 52        | 97          | 7               | 2500        | Nb   | 10        |        | 10                               | 1002.4             | +1    | NE          | 2        | 52        | 97          | 6               | 4000   | ScCu      | 10 | -   | 10  | 10 |
| Gorleston               | 13                           | 1004.1                           | 0                  | SW     | 3     | c        | 50        | 92          | 7               | 5700        | ScCu | 8         |        | 8                                | 1003.7             | 0     | NE          | 2        | 52        | 92          | 6               | 5700   | ScCu      | 10 | -   | 10  | 10 |
| Valencia (Cahirciveen)  | 30                           | 1009.7                           | +1                 | NW     | 2     | bcpr     | 55        | 97          | 9               |             | Sc   | 4         |        | 4                                | 1010.3             | +2    | NE          | 4        | 56        | 92          | 7               | 1500   | ScCu      | 8  | -   | 10  | 10 |
| Roches Point            | 32                           |                                  |                    |        |       |          |           |             |                 |             |      |           |        |                                  | 1008.6             | +2    | NE          | 2        | 55        | 97          | 8               | 2500   | CuNb      | 9  | -   | 10  | 10 |
| Pembroke (St. Ann's H.) | 149                          | 1004.8                           | 0                  | NW     | 4     | or       | 55        | 85          | 8               | 1500        | ScCu | 9         |        | 9                                | 1005.8             | +1    | NE          | 4        | 55        | 85          | 8               | 4000   | ScCu      | 8  | -   | 10  | 10 |
| Ross-on-Wye             | 223                          |                                  |                    |        |       |          |           |             |                 |             |      |           |        |                                  | 1003.8             | +1    | N           | 1        | 53        | 92          | 8               | 4000   | ScCu      | 3  | Ci  | -   | 10 |
| Leafeld                 | 556                          |                                  |                    |        |       |          |           |             |                 |             |      |           |        |                                  | 1003.3             | 0     | N           | 2        | 51        | 97          | 6               | 800    | Sc        | 10 | -   | 10  | 10 |
| Andover                 | 295                          |                                  |                    |        |       |          |           |             |                 |             |      |           |        |                                  | 1004.4             | +1    | NE          | 2        | 53        | 97          | 7               | 800    | Sc        | 7  | Ci  | 10  | 10 |
| S. Farnborough          | 236                          |                                  |                    |        |       |          |           |             |                 |             |      |           |        |                                  | 1004.2             | 0     | N           | 3        | 53        | 97          | 7               | 1500   | Cu        | 8  | ASr | 10  | 10 |
| London (Kew Obs.)       | 18                           |                                  |                    |        |       |          | 54        |             |                 |             |      |           |        |                                  | 1004.4             | +1    | NE          | 2        | 53        | 92          | 6               | 800    | Sc        | 4  | ASr | 10  | 10 |
| Croydon                 | 244                          | 1004.5                           | 0                  | SW     | 2     | 0+       | 53        | 97          | 7               | 2500        | ScCu | 9         |        | 9                                | 1004.3             | +1    | NE          | 2        | 55        | 85          | 7               | 1500   | Sc        | 10 | -   | 10  | 10 |
| Clacton-on-Sea          | 54                           |                                  |                    |        |       |          |           |             |                 |             |      |           |        |                                  | 1003.7             | 0     | WSW         | 4        | 55        | 92          | 6               | 1500   | ScCu      | 10 | ASr | 10  | 10 |
| Shoeburyness            | 11                           |                                  |                    |        |       |          |           |             |                 |             |      |           |        |                                  | 1004.0             | 0     | WSW         | 2        | 55        | 85          | 6               | 2500   | Cu        | 9  | -   | 10  | 10 |
| Felixstowe              | 15                           |                                  |                    |        |       |          |           |             |                 |             |      |           |        |                                  | 1003.9             | 0     | WSW         | 3        | 55        | 92          | 6               | 7200   | ScCu      | 6  | ASr | 10  | 10 |
| Lympne                  | 350                          | 1004.7                           | -1                 | SW     | 2     | c        | 53        | 92          | 8               | 2500        | CuNb | 7         |        | 7                                | 1004.4             | +1    | SW          | 3        | 52        | 97          | 7               | 1500   | CuNb      | 6  | -   | 10  | 10 |
| Scilly (St. Mary's)     | 131                          | 1007.2                           | 0                  | W      | 5     | bc       | 54        | 97          | 8               | 4000        | Cu   | 3         | Alu    | 4                                | 1008.5             | +1    | WNW         | 4        | 55        | 97          | 8               | 4000   | CuNb      | 7  | -   | 10  | 10 |
| Falmouth (Pendennis)    | 200                          | 1006.5                           | 0                  | W      | 3     | bcpr     | 55        | 85          | 7               | 4000        | CuNb | 5         |        | 5                                | 1007.4             | +2    | WNW         | 2        | 53        | 85          | 8               | 4000   | CuNb      | 5  | -   | 10  | 10 |
| Plymouth (Cattewater)   | 82                           |                                  |                    |        |       |          |           |             |                 |             |      |           |        |                                  | 1006.9             | +3    | SW          | 1        | 52        | 92          | 7               | 1500   | CuNb      | 8  | -   | 10  | 10 |
| Portland Bill           | 19                           | 1004.1                           | 0                  | W      | 4     | c        | 57        | 92          | 7               | 4000        | ScCu | 8         |        | 8                                | 1004.6             | 0     | W           | 4        | 57        | 85          | 7               | 4000   | ScCu      | 4  | Ci  | 10  | 10 |
| Southampton (Calshot)   | 12                           | 1004.9                           | -1                 | WSW    | 3     | opr      | 56        | 85          | 7               | 4000        | Nb   | 6         | Alu    | 6                                | 1004.7             | 0     | W           | 3        | 55        | 85          | 7               | 4000   | ScCu      | 6  | Alu | 10  | 10 |
| Dungeness               | 21                           | 1005.2                           | 0                  | W      | 4     | bc       | 58        | 85          | 8               | 4000        | CuNb | 5         |        | 5                                | 1004.7             | 0     | WSW         | 3        | 54        | 97          | 8               | 4000   | CuNb      | 7  | -   | 10  | 10 |
| Guernsey                |                              |                                  |                    |        |       |          |           |             |                 |             |      |           |        |                                  | 1007.3             | +2    | W           | 4        | 55        | 92          | 8               | 2500   | CuNb      | 7  | -   | 10  | 10 |

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

| WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT BERWICK-ON-TWEED |            |             |              |           |                |              |                 |                    | WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT BRIGHTON |            |             |              |            |                |              |                 |                    |
|-----------------------------------------------------------------|------------|-------------|--------------|-----------|----------------|--------------|-----------------|--------------------|---------------------------------------------------------|------------|-------------|--------------|------------|----------------|--------------|-----------------|--------------------|
| 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. |
|                                                                 |            |             | 21st-22nd.   | 22nd.     | 21st-22nd.     | 22nd.        | 22nd.           | 21st-22nd.         |                                                         |            |             | 22nd.        | 21st-22nd. | 22nd.          | 21st-22nd.   | 22nd.           | 21st-22nd.         |
|                                                                 |            |             | °F.          | °F.       | mm.            | mm.          |                 | hr.                |                                                         |            | °F.         | °F.          | mm.        | mm.            |              | hr.             |                    |
| Berwick-on-Tweed                                                | prco       | gtRo        | 52           | 61        | 2              | 2            | 1.6             | 0.4                | Ilfracombe ...                                          | opcho      | hccop       | 55           | 60         | 7              | 1            | 5.4             | 4.7                |
|                                                                 |            |             |              |           |                |              |                 |                    | Bude ...                                                | bc         | oc          | 52           | 61         | 3              | 0.1          | 7.3             | 3.1                |
|                                                                 |            |             |              |           |                |              |                 |                    | Paignton ...                                            | bcogr      | bcogp       | 54           | 65         | 1              | 2            | 7.0             | 4.3                |
|                                                                 |            |             |              |           |                |              |                 |                    | Torquay ...                                             | cbcp       | p           | 54           | 63         | 0.4            | 3            | 6.9             | 4.4                |
|                                                                 |            |             |              |           |                |              |                 |                    | Jersey ...                                              | bcpr       | bcpr        | 52           | 62         | -              | 5            | 3.0             | 8.5                |
|                                                                 |            |             |              |           |                |              |                 |                    | Weymouth ...                                            | cb         | cpbc        | 56           | 67         | -              | 0.2          | 4.0             | 8.6                |
| Douglas (IoM)                                                   | cd         | cd          | 51           | 60        | 1              | 0.3          | 3.9             | 6.6                |                                                         |            |             |              |            |                |              |                 |                    |
| Wandsworth                                                      | ccr        | dcc         | 55           | 61        | -              | 1            | 2.2             | 5.6                | Bournemouth ...                                         | b          | b           | 55           | 65         | -              | -            | 4.8             | 10.5               |
| Colwyn Bay                                                      | cp         | rc          | 53           | 61        | -              | 3            | 4.0             | 6.2                | Portsmouth (S'thsea)                                    | Pbc        | bbc         | 55           | 65         | 6              | -            | 8.6             | 4.4                |
| Rhyl                                                            | cbc        | cpbc        | 52           | 62        | -              | 1            | 3.5             | 11.2               | Littlehampton ...                                       | bc         | bc          | 56           | 62         | 1              | -            | 7.5             | 4.4                |
| Southport                                                       | robc       | bcob        | 55           | 62        | 3              | -            | 6.2             | 7.2                | Worthing ...                                            | pbc        | bc          | 54           | 64         | 3              | 1            | 7.3             | 10.5               |
| Blackpool                                                       | roc        | orbc        | 55           | 63        | 1              | 2            | 4.3             | 7.8                | Brighton ...                                            | p          | bc          | 56           | 63         | 4              | 4            | 6.8             | 9.8                |
| Ilkley                                                          | bcpr       | bcpr        | 57           | 64        | 1              | 2            | 2.7             | 4.8                | Eastbourne ...                                          | bcr        | b           | 55           | 63         | 5              | -            | 5.1             | 10.6               |
| Skegness                                                        | cbcp       | bcpr        | 50           | 64        | 1              | 2            | 5.3             | 2.5                |                                                         |            |             |              |            |                |              |                 |                    |
| Aberystwyth                                                     | roc        | b           | 53           | 62        | 1              | -            | 3.0             | 4.0                | Hastings ...                                            | cPr        | bcpr        | 55           | 63         | 15             | 7            | 5.4             | 10.4               |
| Bath                                                            | ottr       | ottr        | 53           | 61        | 10             | 11           | 1.8             | 3.6                | Folkestone ...                                          | r          | bc          | 54           | 62         | 15             | 2            | 6.2             | 10.3               |
| Cheltenham                                                      | ord        | bcl         | 52           | 63        | 6              | 4            | 3.6             | 0.3                | Dover ...                                               | poc        | pbc         | 54           | 62         | 16             | -            | 6.0             | 10.7               |
| Leamington Spa                                                  | c          | cpr         | 50           | 60        | -              | 0.3          | 4.5             | 2.5                | Tunbridge Wells ...                                     | co         | bcpr        | 52           | 65         | 1              | 1            | 5.4             | 11.5               |
| Lowestoft                                                       | cbpr       | bcpr        | 52           | 67        | -              | 2            | 5.7             | 6.6                | Ramsgate ...                                            | bcpr       | bcpr        | 54           | 63         | 1              | 1            | 5.4             | 10.0               |
| Felixstowe                                                      | bc         | bcpr        | 54           | 66        | -              | 10           | 7.5             | 8.0                | Margate ...                                             | cbcp       | abc         | 52           | 65         | 3              | 2            | 5.4             | 10.0               |
| Harwich & Dovercourt                                            | celtr      | cbe         | 52           | 66        | -              | 10           | 8.4             | 8.7                | Deal ...                                                | orcp       | bcpr        | 53           | 64         | 3              | 2            | 5.4             | 10.0               |
| Southend                                                        | cbpr       | bcpr        | 53           | 68        | -              | 1            | 8.5             | 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



BRITISH SECTION.

No. B. 22921

Sunday 24<sup>th</sup> August 1924

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| Observations at 1300 G.M.T. 23                                                                     |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | Observations at 1800 G.M.T. 23                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |        |          |           |             |                 |        |      |      |      |      |      |   |  |  |
|----------------------------------------------------------------------------------------------------|----------------------|--------------------|--------|-------|----------|-----------|-------------|-----------------|--------|------|------|--------|----------------------|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|----------|-----------|-------------|-----------------|--------|------|------|------|------|------|---|--|--|
| 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 |   |  |  |
| (For heights see p. 4).                                                                            |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |        |          |           |             |                 |        |      |      |      |      |      |   |  |  |
| Lerwick                                                                                            | 1000.6               | +1                 | E      | 1     | c        | 56        | 85          | 6               | 4000   | Cu   | 5    | ast    | 8                    | 1009.6             | +2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | -      | 0        | cip       | 54          | 92              | 5      | 4000 | Nb   | 3    | ast  | 9    | 0 |  |  |
| Stornoway                                                                                          | 1007.6               | +1                 | NNW    | 4     | o        | 53        | 85          | 6               | 450    | St   | 10   | -      | 10                   | 1008.5             | +1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | NNW    | 4        | o         | 50          | 92              | 6      | 450  | St   | 10   | -    | 10   | 3 |  |  |
| Wick                                                                                               | 1003.4               | 0                  | NW     | 3     | o        | 53        | 97          | 8               | 1500   | Nb   | 10   | -      | 10                   | 1004.3             | +1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | NNW    | 2        | o         | 51          | 92              | 8      | 1500 | Nb   | 10   | -    | 10   | 0 |  |  |
| Castellbay                                                                                         | 1009.6               | +1                 | NNW    | 4     | o        | 52        | 92          | 6               | 800    | Nb   | 10   | -      | 10                   | 1007.7             | +2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | NW     | 5        | o         | 53          | 85              | 6      | 1500 | Nb   | 10   | -    | 10   | 4 |  |  |
| Nairn                                                                                              | 1004.7               | +2                 | WNW    | 3     | o        | 53        | 92          | 8               | 1500   | Nb   | 10   | -      | 10                   | 1005.9             | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | NW     | 2        | o         | 52          | 97              | 7      | 1500 | St   | 9    | -    | 9    | 0 |  |  |
| Aberdeen                                                                                           | 1004.7               | +2                 | WNW    | 3     | o        | 53        | 92          | 8               | 1500   | Nb   | 10   | -      | 10                   | 1004.4             | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | WNW    | 4        | o         | 53          | 85              | 8      | 1500 | Nb   | 9    | -    | 9    | 0 |  |  |
| Malin Head                                                                                         | 1009.9               | +3                 | N      | 4     | o        | 54        | 97          | 8               | 4000   | Nb   | 8    | ast    | 9                    | 1011.1             | +1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | NNW    | 5        | o         | 54          | 97              | 7      | 1500 | St   | 9    | -    | 9    | 1 |  |  |
| Renfrew                                                                                            | 1006.2               | +3                 | NW     | 4     | o        | 59        | 75          | 8               | 4000   | StCu | 8    | ast    | 10                   | 1006.8             | +1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | WNW    | 2        | o         | 54          | 85              | 8      | 4000 | Nb   | 10   | -    | 10   | 0 |  |  |
| Edinburgh (Inchkeith)                                                                              | 1005.2               | +2                 | N      | 2     | o        | 57        | 65          | 9               | -      | StCu | 10   | -      | 10                   | 1005.7             | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | W      | 2        | o         | 55          | 85              | 9      | -    | StCu | 4    | acu  | 9    | 1 |  |  |
| Leuchars                                                                                           | 1004.7               | +2                 | NW     | 3     | o        | 59        | 65          | 8               | 4000   | StCu | 10   | -      | 10                   | 1005.1             | +1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | W      | 3        | o         | 56          | 75              | 8      | 5700 | StCu | 8    | acu  | 9    | 1 |  |  |
| Baldalemuir                                                                                        | 1005.5               | +1                 | N      | 2     | o        | 57        | 65          | 7               | 4000   | StCu | 5    | ast    | 10                   | 1006.2             | +1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | NW     | 2        | o         | 53          | 85              | 6      | 1500 | StCu | 6    | ast  | 9    | 0 |  |  |
| Truemouth                                                                                          | 1003.5               | +5                 | N      | 2     | o        | 53        | 92          | 6               | 1500   | Nb   | 10   | -      | 10                   | 1005.0             | +1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | N      | 1        | bc        | 55          | 85              | 7      | 1500 | CuNb | 3    | acu  | 5    | 1 |  |  |
| Blackod Point                                                                                      | 1014.2               | +3                 | NW     | 3     | o        | 57        | 85          | 8               | -      | -    | -    | -      | 10                   | 1015.8             | +2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | NW     | 3        | o         | 56          | 92              | 8      | -    | -    | -    | -    | 10   | 4 |  |  |
| Donaghadee                                                                                         | 1008.9               | +3                 | WNW    | 3     | c        | 57        | 85          | 8               | 5700   | StCu | 7    | -      | 7                    | 1009.8             | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | WNW    | 2        | o         | 54          | 92              | 7      | 1500 | St   | 10   | -    | 10   | 2 |  |  |
| Birt Castle                                                                                        | 1011.6               | 0                  | NW     | 4     | c        | 60        | 75          | 7               | 2500   | CuNb | 7    | -      | 7                    | 1014.1             | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | NW     | 3        | o         | 56          | 92              | 6      | 2500 | CuNb | 9    | -    | 9    | 0 |  |  |
| Holyhead                                                                                           | 1007.6               | +4                 | NW     | 5     | c        | 59        | 75          | 7               | 2500   | StCu | 8    | -      | 8                    | 1007.3             | +2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | NW     | 6        | o         | 56          | 85              | 8      | 4000 | CuNb | 9    | -    | 9    | 5 |  |  |
| Liverpool (Bidston)                                                                                | 1005.6               | +2                 | NW     | 4     | o        | 57        | 85          | 7               | 2500   | CuNb | 10   | -      | 10                   | 1007.9             | +2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | WNW    | 4        | bc        | 57          | 75              | 8      | 2500 | StCu | 4    | acu  | 6    | 4 |  |  |
| Glastonbury (Sealand)                                                                              | 1005.1               | +4                 | NW     | 5     | o        | 60        | 75          | 8               | 1500   | St   | 10   | -      | 10                   | 1007.5             | +2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | WNW    | 5        | o         | 57          | 75              | 8      | 2500 | St   | 4    | ast  | 9    | 0 |  |  |
| Harrogate                                                                                          | 1004.7               | +4                 | N      | 3     | o        | 54        | 92          | 5               | 4000   | Nb   | 10   | -      | 10                   | 1006.4             | +1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | NNW    | 1        | o         | 55          | 75              | 7      | 4000 | StCu | 9    | -    | 9    | 0 |  |  |
| Spurn Head                                                                                         | 1003.7               | +2                 | NW     | 2     | c        | 58        | 85          | 7               | 4000   | Nb   | 8    | -      | 8                    | 1005.7             | +2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | NNW    | 5        | o         | 55          | 92              | 7      | 4000 | Nb   | 10   | -    | 10   | 0 |  |  |
| Birmingham (Edgbaston)                                                                             | 1004.5               | +1                 | NW     | 3     | cip      | 61        | 65          | 7               | 2500   | CuNb | 8    | -      | 8                    | 1007.3             | +3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | NNW    | 4        | c         | 55          | 95              | 6      | 4000 | CuNb | 6    | acu  | 8    | 0 |  |  |
| Cranwell                                                                                           | 1004.0               | +1                 | N      | 3     | o        | 57        | 92          | 7               | 2500   | CuNb | 7    | acu    | 9                    | 1006.0             | +2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | NNW    | 3        | o         | 55          | 97              | 7      | 1500 | CuNb | 9    | -    | 9    | 0 |  |  |
| Gorleston                                                                                          | 1004.2               | +1                 | SW     | 2     | bc       | 62        | 75          | 7               | 5700   | Cu   | 5    | -      | 5                    | 1005.2             | +1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | SW     | 2        | bc        | 60          | 75              | 7      | 2500 | Nb   | 2    | ast  | 5    | 0 |  |  |
| Valencia (Cahirciveen)                                                                             | 1016.3               | +6                 | NNW    | 5     | bc       | 60        | 65          | 8               | 4000   | StCu | 3    | acu    | 6                    | 1018.4             | +3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | NNW    | 5        | c         | 58          | 75              | 8      | 2500 | StCu | 7    | acu  | 8    | 3 |  |  |
| Roehes Point                                                                                       | 1012.6               | +5                 | N      | 4     | bc       | 61        | 75          | 8               | 2500   | StCu | 6    | -      | 6                    | 1015.1             | +3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | NW     | 5        | o         | 58          | 85              | 8      | 2500 | CuNb | 9    | -    | 9    | 0 |  |  |
| Pembroke (St. Ann's H.)                                                                            | 1009.0               | +4                 | N      | 5     | cip      | 57        | 85          | 7               | 2500   | StCu | 8    | -      | 8                    | 1010.9             | +3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | N      | 3        | c         | 58          | 75              | 8      | -    | -    | -    | ast  | 8    | 4 |  |  |
| Ross-on-Wye                                                                                        | 1005.1               | +3                 | WN     | 2     | o        | 63        | 65          | 8               | 4000   | CuNb | 8    | acu    | 9                    | 1007.9             | +2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | NW     | 1        | o         | 59          | 75              | 8      | 4000 | CuNb | 7    | acu  | 8    | 0 |  |  |
| Leafield                                                                                           | 1004.4               | +1                 | W      | 3     | bc       | 62        | 65          | 8               | 2500   | CuNb | 3    | acu    | 6                    | 1006.7             | +2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | WNW    | 3        | o         | 55          | 92              | 6      | 2500 | CuNb | 10   | -    | 10   | 0 |  |  |
| Andover                                                                                            | 1005.5               | +1                 | W      | 4     | c        | 63        | 65          | 7               | 2500   | CuNb | 7    | -      | 7                    | 1007.8             | +3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | WN     | 2        | o         | 53          | 92              | 8      | 2500 | StCu | 10   | -    | 10   | 0 |  |  |
| S. Farnborough                                                                                     | 1005.2               | +1                 | W      | 4     | cip      | 67        | 65          | 8               | 2500   | CuNb | 7    | acu    | 8                    | 1007.0             | +2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | W      | 4        | o         | 57          | 85              | 8      | 2500 | CuNb | 10   | -    | 10   | 0 |  |  |
| London (Kew Obsy.)                                                                                 | 1005.3               | 0                  | WSW    | 3     | c        | 63        | 65          | 8               | 4000   | Cu   | 6    | acu    | 7                    | 1007.2             | +2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | WSW    | 2        | o         | 59          | 75              | 8      | 4000 | CuNb | 8    | acu  | 9    | 0 |  |  |
| Croydon                                                                                            | 1005.6               | +1                 | SW     | 2     | c        | 58        | 85          | 8               | 2500   | CuNb | 2    | ast    | 8                    | 1006.9             | +2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | SW     | 3        | cip       | 57          | 85              | 8      | 2500 | Nb   | 8    | ast  | 9    | 0 |  |  |
| Clacton-on-Sea                                                                                     |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      | 1005.8             | +1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | W      | 2        | c         | 56          | 85              | 6      | 4000 | CuNb | 8    | -    | 8    | 2 |  |  |
| Shoeburyness                                                                                       |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      | 1006.1             | +2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | W      | 2        | cip       | 59          | 75              | 7      | 2500 | Cu   | 7    | acu  | 8    | 0 |  |  |
| Felixstowe                                                                                         | 1004.9               | +1                 | SSW    | 3     | c        | 64        | 65          | 7               | 4000   | Cu   | 5    | ast    | 7                    | 1005.7             | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | WSW    | 2        | c         | 57          | 85              | 7      | 4000 | StCu | 5    | ast  | 8    | 0 |  |  |
| Lymington                                                                                          | 1004.8               | +1                 | SW     | 2     | bc       | 65        | 55          | 8               | 4000   | Cu   | 5    | -      | 5                    | 1006.8             | +1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | WSW    | 3        | o         | 60          | 75              | 8      | 1500 | CuNb | 7    | acu  | 9    | 0 |  |  |
| Scilly (St. Mary's)                                                                                | 1010.5               | +2                 | NW     | 4     | c        | 60        | 92          | 7               | 4000   | StCu | 8    | -      | 8                    | 1013.8             | +3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | NW     | 4        | bc        | 59          | 85              | 8      | 4000 | StCu | 3    | acu  | 4    | 4 |  |  |
| Falmouth (Pendennis)                                                                               | 1009.5               | +1                 | NW     | 3     | c        | 59        | 75          | 8               | 4000   | CuNb | 7    | -      | 7                    | 1012.0             | +3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | NNW    | 2        | bc        | 58          | 75              | 8      | 4000 | CuNb | 4    | -    | 4    | 0 |  |  |
| Ymouth (Cattewater)                                                                                | 1009.2               | +3                 | W      | 3     | o        | 58        | 92          | 7               | 800    | Nb   | 9    | -      | 9                    | 1011.0             | +3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | NW     | 4        | bc        | 59          | 75              | 8      | 2500 | StCu | 6    | -    | 6    | 1 |  |  |
| Island Bill                                                                                        | 1006.7               | +2                 | W      | 4     | bc       | 61        | 85          | 7               | 4000   | CuNb | 6    | -      | 6                    | 1008.0             | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | W      | 4        | cip       | 60          | 85              | 7      | 4000 | CuNb | 8    | -    | 8    | 4 |  |  |
| Southampton (Calshot)                                                                              | 1006.8               | +2                 | SW     | 5     | cip      | 63        | 75          | 8               | 2500   | CuNb | 8    | -      | 8                    | 1007.8             | +1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | WSW    | 4        | cip       | 60          | 85              | 8      | 2500 | CuNb | 7    | -    | 7    | 0 |  |  |
| Dunnet                                                                                             | 1006.2               | +2                 | SW     | 4     | c        | 59        | 85          | 8               | 4000   | CuNb | 4    | ast    | 7                    | 1007.2             | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | W      | 4        | c         | 59          | 85              | 8      | 4000 | CuNb | 5    | ast  | 7    | 4 |  |  |
| Guernsey                                                                                           | 1009.8               | +2                 | WSW    | 5     | c        | 59        | 75          | 8               | 2500   | Cu   | 7    | acu    | 8                    | 1010.9             | +2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | WS     | 5        | bc        | 57          | 85              | 8      | 2500 | Cu   | 8    | -    | 8    | 6 |  |  |
| LONDON OBSERVATIONS.                                                                               |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | CODE FOR STATE OF GROUND.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |        |          |           |             |                 |        |      |      |      |      |      |   |  |  |
| 24 HOURS ENDED 0700 G.M.T. 24                                                                      |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | 0=Dry ground.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |        |          |           |             |                 |        |      |      |      |      |      |   |  |  |
|                                                                                                    |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | 1=Wet ground.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |        |          |           |             |                 |        |      |      |      |      |      |   |  |  |
| 24 HOURS ENDED 0800 G.M.T. 24                                                                      |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | 2=Soft (muddy) wet ground.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |        |          |           |             |                 |        |      |      |      |      |      |   |  |  |
|                                                                                                    |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | 3=Bare ground frozen (but less than 2 ins. deep).                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |        |          |           |             |                 |        |      |      |      |      |      |   |  |  |
| 24 HOURS ENDED 0900 G.M.T. 24                                                                      |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | 4=Bare ground frozen (but more than 2 ins. deep).                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |        |          |           |             |                 |        |      |      |      |      |      |   |  |  |
|                                                                                                    |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | 5=Dew (or wet grass but not wet ground).                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |        |          |           |             |                 |        |      |      |      |      |      |   |  |  |
| 24 HOURS ENDED 1000 G.M.T. 24                                                                      |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | 6=Skating to-day in 1500 and 1800 reports (Hour frost 1000-1500 and 1700 reports).                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |        |          |           |             |                 |        |      |      |      |      |      |   |  |  |
|                                                                                                    |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | 7=Snow (thin layer, often not continuous).                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |        |          |           |             |                 |        |      |      |      |      |      |   |  |  |
| 24 HOURS ENDED 1100 G.M.T. 24                                                                      |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | 8=Snow (deep, impeding traffic, usually a continuous layer).                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |          |           |             |                 |        |      |      |      |      |      |   |  |  |
|                                                                                                    |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | 9=Glazed roads (ice on roads from frozen rain or melted snow).                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |        |          |           |             |                 |        |      |      |      |      |      |   |  |  |
| RADIO DISTURBANCES (Atmospherics) AT CROYDON.                                                      |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | BEAUFORT NOTATION OF WEATHER.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |        |          |           |             |                 |        |      |      |      |      |      |   |  |  |
| TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET FOR STATIONS IN THE UNITED KINGDOM. |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | 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. When present weather is combined, whenever possible, the general character of the weather. A "solidus" divides actual existing weather from preceding conditions; thus: bc-r=fair weather after rain. -w=has decreased +w=has increased. |        |          |           |             |                 |        |      |      |      |      |      |   |  |  |
| 24. 25. August, 1924.                                                                              |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | 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 33 feet above the ground.                                                                                                                                                                                                                                                                                                                                                                                                           |        |          |           |             |                 |        |      |      |      |      |      |   |  |  |
| STATIONS.                                                                                          |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | SEA DISTURBANCE.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |        |          |           |             |                 |        |      |      |      |      |      |   |  |  |
| Yarmouth                                                                                           |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | 0=no swell } Calm or slight                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |        |          |           |             |                 |        |      |      |      |      |      |   |  |  |
| Greenwich                                                                                          |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | 1=mod. swell } slight                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |        |          |           |             |                 |        |      |      |      |      |      |   |  |  |
| Wick                                                                                               |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | 2=heavy swell } sea.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |        |          |           |             |                 |        |      |      |      |      |      |   |  |  |
| Valencia                                                                                           |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | 3=no swell } Moderate                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |        |          |           |             |                 |        |      |      |      |      |      |   |  |  |
|                                                                                                    |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | 4=mod. swell } sea.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |        |          |           |             |                 |        |      |      |      |      |      |   |  |  |
|                                                                                                    |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | 5=heavy swell }                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |        |          |           |             |                 |        |      |      |      |      |      |   |  |  |
|                                                                                                    |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | 6=rather rough sea }                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |        |          |           |             |                 |        |      |      |      |      |      |   |  |  |
|                                                                                                    |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | 7=rough sea }                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |        |          |           |             |                 |        |      |      |      |      |      |   |  |  |
|                                                                                                    |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | 8=very rough sea }                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |        |          |           |             |                 |        |      |      |      |      |      |   |  |  |
|                                                                                                    |                      |                    |        |       |          |           |             |                 |        |      |      |        |                      |                    | 9=mountainous sea }                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |        |          |           |             |                 |        |      |      |      |      |      |   |  |  |

\* For explanation see Introduction.

\* Information for these columns not usually received.

: The barometric change is expressed in half milibars.

<sup>e</sup> For code see page 3

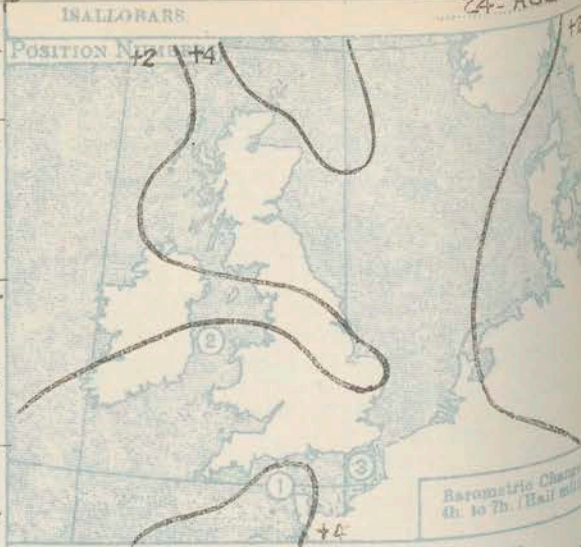


## SUMMARIES FOR THE PAST 24 HOUR

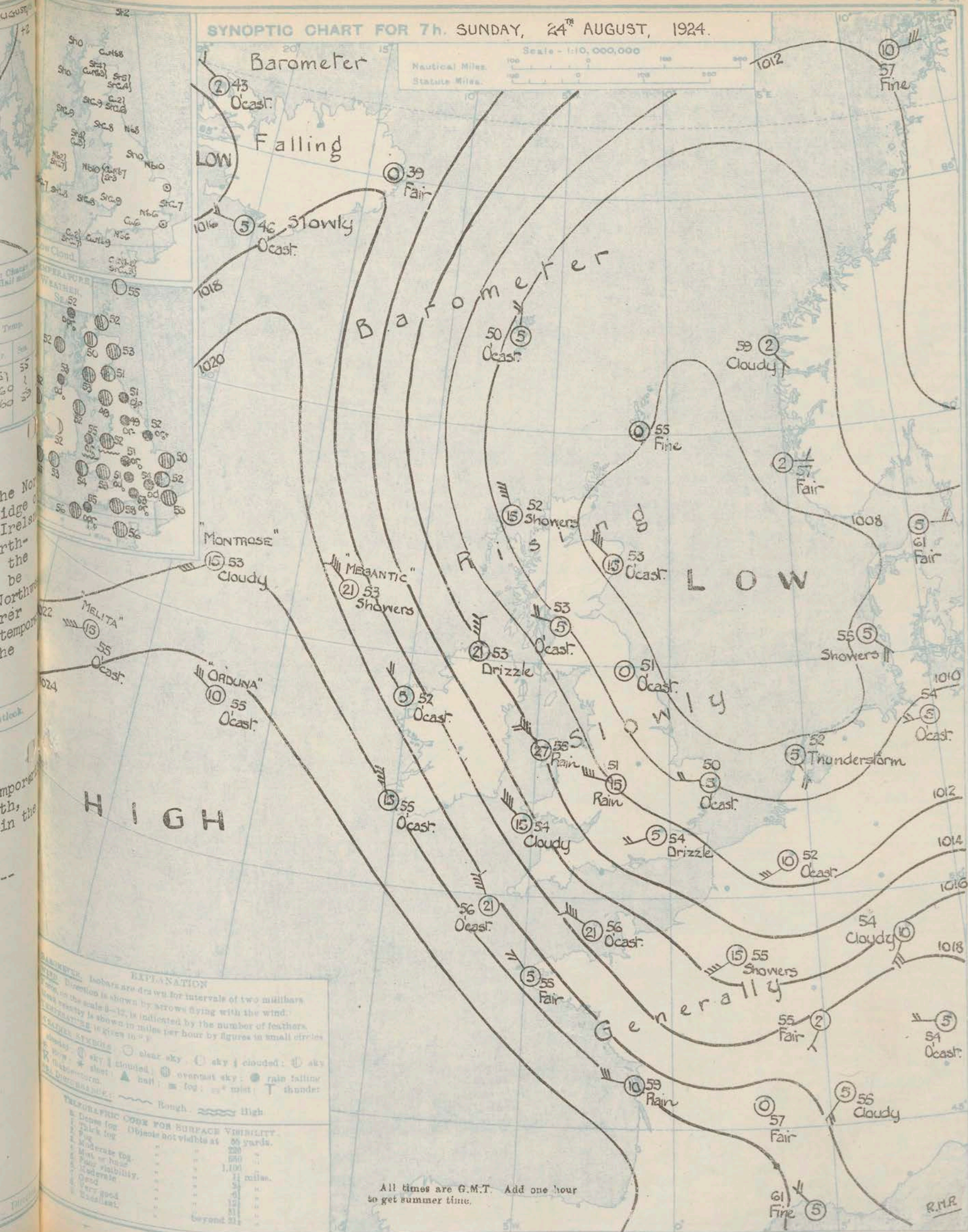
| STATIONS.              | WEATHER.         |                   |                     |                 | TEMPERATURE.             |                            |                      |                         | RAINFALL†                 |                              |                              |        | SUN.<br>23rd<br>Hours. |
|------------------------|------------------|-------------------|---------------------|-----------------|--------------------------|----------------------------|----------------------|-------------------------|---------------------------|------------------------------|------------------------------|--------|------------------------|
|                        | 7h.-13h.<br>23rd | 13h.-18h.<br>23rd | 18h. to 1h.<br>24th | 1h.-7h.<br>24th | 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. | Precipi-<br>tation<br>began. | Precipi-<br>tation<br>began. | Hours. |                        |
| Lerwick                | c.c. comp        | c.c. d            | omd                 | ombe            | 56                       | 50                         | .                    | 0.2                     | 3                         | 4900                         | 0530                         | 0.0    |                        |
| Stornoway              | r-d              | r-d               | r-d                 | p               | 54                       | 48                         | .                    | 6                       | 4                         | -                            | -                            | 0.0    |                        |
| Wick                   | trif.            | o.r.              | o.r.                | o.r.            | 54                       | 51                         | .                    | 4                       | 5                         | 40800                        | 4100                         | 0.0    |                        |
| Castlebay              | o.r.             | o.r.              | o.r.                | o.r.            | 54                       | 51                         | .                    | 2                       | 0.6                       | -                            | -                            | 0.0    |                        |
| Nairn                  | Rco              | o.r.              | o.r.                | o.r.            | 53                       | 49                         | .                    | 7                       | 3                         | 1100                         | 2400                         | 0.0    |                        |
| Aberdeen               | c.b.c.           | o.r.              | o.r.                | o.r.            | 57                       | 50                         | 4.8                  | 1                       | 1                         | 1230                         | 2100                         | 0.0    |                        |
| Malin Head             | c.c.             | o.r.              | o.r.                | o.r.            | 57                       | 52                         | .                    | 2                       | 0.4                       | 1330                         | 2100                         | 0.2    |                        |
| Renfrew                | oo               | o.r.              | o.r.                | o.r.            | 58                       | 49                         | 4.6                  | Trace                   | 0.3                       | -                            | -                            | 2.7    |                        |
| Edinburgh(Inchkeith)   | oo               | p                 | o.r.                | o.r.            | 58                       | 49                         | 4.7                  | 0.1                     | 7                         | 1430                         | 2200                         | 1.3    |                        |
| Leuchars               | c.c.             | o.r.              | o.r.                | o.r.            | 59                       | 48                         | 4.4                  | 0.1                     | 2                         | 1230                         | 2200                         | 1.2    |                        |
| Eskdalemuir            | c.c.             | o.r.              | o.r.                | o.r.            | 58                       | 46                         | 4.5                  | 0.2                     | 0.2                       | 40800                        | 2200                         | 2.8    |                        |
| Tynemouth              | c.c.             | o.r.              | o.r.                | o.r.            | 57                       | 50                         | 4.7                  | Trace                   | 3                         | 40800                        | 2200                         | .      |                        |
| Blacksod Point         | p.c.             | p.c.              | p.c.                | p.c.            | 59                       | 51                         | .                    | 2                       | 2                         | -                            | -                            | .      |                        |
| Donaghadee             | c                | o.r.              | o.r.                | o.r.            | 58                       | 52                         | .                    | 1                       | 3                         | 1630                         | 2200                         | .      |                        |
| Birr Castle            | c.c.             | c.o.p.r.          | c.o.                | c               | 62                       | 50                         | 4.7                  | 1                       | -                         | 40800                        | -                            | 4.4    |                        |
| Holyhead               | c.c.             | c.o.p.r.          | c.o.                | c               | 59                       | 53                         | 5.1                  | Trace                   | 1                         | 1530                         | 2200                         | 4.1    |                        |
| Liverpool (Bidston)    | c.c.             | c.c.              | c.c.                | c.c.            | 60                       | 51                         | 5.0                  | 2                       | 3                         | 40800                        | 2200                         | 3.9    |                        |
| Chester (Sealand)      | o.r.             | o.r.              | o.r.                | o.r.            | 61                       | 51                         | 5.0                  | 3                       | 7                         | 40800                        | 2200                         | 1.5    |                        |
| Harrogate              | p                | p                 | p                   | p               | 58                       | 48                         | 4.5                  | 0.6                     | 1                         | 0900                         | 2200                         | 0.9    |                        |
| Spurn Head             | c.c.             | c.c.              | c.c.                | c.c.            | 61                       | 51                         | 4.8                  | 0.2                     | 0.2                       | 1100                         | 0630                         | 3.4    |                        |
| Birmingham(Edgbaston)  | c.c.             | c.c.              | c.c.                | c.c.            | 62                       | 50                         | 4.6                  | 3                       | 1                         | 0900                         | 0530                         | 2.5    |                        |
| Cranwell               | c.c.             | c.c.              | c.c.                | c.c.            | 60                       | 48                         | 4.3                  | 6                       | -                         | 1100                         | -                            | 3.5    |                        |
| Gorleston              | c.c.             | c.c.              | c.c.                | c.c.            | 65                       | 48                         | 4.7                  | 1                       | Trace                     | 1430                         | 2200                         | 2.5    |                        |
| Valencia (Cahirciveen) | c.c.             | c.c.              | c.c.                | c.c.            | 61                       | 54                         | 4.9                  | 0.1                     | -                         | 40800                        | -                            | 8.4    |                        |
| Roches Point           | c.c.             | c.c.              | c.c.                | c.c.            | 64                       | 50                         | .                    | 1                       | -                         | -                            | 2100                         | *      |                        |
| Pembroke(St. Ann's H.) | c.c.             | c.c.              | c.c.                | c.c.            | 53                       | 53                         | .                    | 3                       | 3                         | 40800                        | 2200                         | 2.7    |                        |
| Ross-on-Wye            | c.c.             | c.c.              | c.c.                | c.c.            | 63                       | 51                         | 4.7                  | 0.1                     | 0.5                       | 1430                         | 0230                         | 6.4    |                        |
| Leafeld                | c.c.             | c.c.              | c.c.                | c.c.            | 62                       | 48                         | 4.0                  | 4                       | Trace                     | 1330                         | 0630                         | 4.4    |                        |
| Andover                | c                | c                 | c                   | c               | 65                       | 47                         | 4.3                  | 5                       | Trace                     | 1630                         | 2100                         | 5.5    |                        |
| S. Farnborough         | c.c.             | c.c.              | c.c.                | c.c.            | 69                       | 48                         | 4.5                  | 0.5                     | Trace                     | 0900                         | 0430                         | 4.1    |                        |
| London (Kew Obsy.)     | c.c.             | c.c.              | c.c.                | c.c.            | 65                       | 52                         | 4.6                  | 1                       | 0.1                       | 1100                         | 0630                         | 5.4    |                        |
| Croydon                | c.c.             | c.c.              | c.c.                | c.c.            | 65                       | 50                         | 4.4                  | 6                       | 0.3                       | 1100                         | 0430                         | 4.6    |                        |
| Clacton-on-Sea         | c.c.             | c.c.              | c.c.                | c.c.            | 66                       | 50                         | 4.7                  | 2                       | 1                         | 1430                         | 2100                         | 5.8    |                        |
| Shoeburyness           | c                | c                 | c                   | c               | 65                       | 49                         | 4.5                  | 3                       | Trace                     | 1330                         | 2100                         | 5.4    |                        |
| Felixstowe             | c.c.             | c.c.              | c.c.                | c.c.            | 65                       | 51                         | 4.9                  | 11                      | Trace                     | 1330                         | 2100                         | 4.8    |                        |
| Lympne                 | c.c.             | c.c.              | c.c.                | c.c.            | 62                       | 47                         | 4.5                  | Trace                   | 1                         | 40800                        | 2100                         | 7.3    |                        |
| Seilly (St. Mary's)    | c                | c                 | c                   | c               | 61                       | 54                         | .                    | 1                       | -                         | 0900                         | -                            | 9.3    |                        |
| Falmouth (Pendennis)   | c.c.             | c.c.              | c.c.                | c.c.            | 61                       | 54                         | .                    | 1                       | 0.4                       | 0900                         | 0430                         | 7.6    |                        |
| Plymouth(Cattewater)   | c.c.             | c.c.              | c.c.                | c.c.            | 61                       | 54                         | 4.8                  | 4                       | -                         | 40800                        | -                            | 6.4    |                        |
| Portland Bill          | c                | c                 | c                   | c               | 61                       | 56                         | .                    | 3                       | -                         | 1330                         | -                            | .      |                        |
| Southampton(Calshot)   | c.c.             | c.c.              | c.c.                | c.c.            | 65                       | 51                         | 4.8                  | 0.3                     | 1                         | 1230                         | 2100                         | 7.4    |                        |
| Dungeness              | c.c.             | c.c.              | c.c.                | c.c.            | 64                       | 49                         | .                    | 0.4                     | 0.3                       | 40800                        | 2100                         | .      |                        |
| Guernsey               | c.c.             | c.c.              | c.c.                | c.c.            | 66                       | 53                         | .                    | 0.3                     | -                         | 0900                         | -                            | .      |                        |

## ISALLONARS

24th August









## AIR MINISTRY.

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

Page 4.

BRITISH SECTION. Sunday, 24<sup>th</sup> August 1924.

No. 237

| STATIONS.               | Height above 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> |                  |                    |            |        |          |           |             |                     |        |             |      |      |             |            |
|-------------------------|------------------------------|----------------------------------------------|--------------------|--------|-------|----------|-----------|-------------|---------------------|-------------|------|------|----------------------------------------------|------------------|--------------------|------------|--------|----------|-----------|-------------|---------------------|--------|-------------|------|------|-------------|------------|
|                         |                              | Barom. at M.S.L.                             | Change in 3 hours. | Wind.  |       | Weather. | Temp. °F. | Humidity %. | Visibility 3 Miles. | Cloud.      |      |      |                                              | Barom. at M.S.L. | Change in 3 hours. | Wind.      |        | Weather. | Temp. °F. | Humidity %. | Visibility 3 Miles. | Cloud. |             |      |      |             |            |
|                         |                              |                                              |                    | Direc. | Force |          |           |             |                     | Height Feet | Form | Amt. | Upper Form.                                  |                  |                    | Total Amt. | Direc. |          |           |             |                     | Force  | Height Feet | Form | Amt. | Upper Form. | Total Amt. |
|                         |                              |                                              |                    |        |       |          |           |             |                     |             |      |      |                                              |                  |                    |            |        |          |           |             |                     |        |             |      |      |             |            |
| Lerwick                 | 54                           | 1006.5                                       | +2                 | -      | 0     | b-       | 54        | 92          | 6                   | 2500        | Sc   | 2    | Cu                                           | 2                | 1008.1             | +4         | -      | 0        | b         | 55          | 97                  | 6      | 2500        | Sc   | 2    | Alcu        | 2          |
| Stornoway               | 51                           | 1009.4                                       | +1                 | N      | 5     | or-      | 51        | 97          | 4                   | 1500        | Sc   | 10   | -                                            | 10               | 1009.3             | +1         | NNW    | 4        | opr       | 52          | 92                  | 6      | 450         | Sc   | 10   | -           | 10         |
| Wick                    | 81                           | 1005.2                                       | 0                  | NW     | 3     | or-      | 51        | 97          | 8                   | 1500        | Sc   | 10   | -                                            | 10               | 1007.2             | +2         | NW     | 2        | c         | 52          | 97                  | 8      | 2500        | CuNb | 8    | -           | 10         |
| Castlebay               | 87                           |                                              |                    |        |       |          |           |             |                     |             |      |      |                                              |                  | 1013.4             | +2         | NW     | 4        | 0         | 52          | 75                  | 8      | 1500        | Sc   | 10   | -           | 9          |
| Nairn                   | 82                           |                                              |                    |        |       |          |           |             |                     |             |      |      |                                              |                  | 1008.5             |            | -      | 0        | c-        | 50          | 92                  | 8      | 1500        | Sc   | 9    | -           | 9          |
| Aberdeen                | 40                           |                                              |                    |        |       |          |           |             |                     |             |      |      |                                              |                  | 1007.2             | +3         | NW     | 4        | 0         | 53          | 85                  | 8      | 1500        | Sc   | 9    | -           | 9          |
| Malin Head              | 51                           | 1012.8                                       | +1                 | NW     | 5     | odg      | 51        | 97          | 7                   | 1500        | Nb   | 10   | -                                            | 10               | 1014.4             | +2         | N      | 5        | odg       | 53          | 92                  | 8      | 4000        | Sc   | 9    | -           | 9          |
| Renfrew                 | 38                           |                                              |                    |        |       |          |           |             |                     |             |      |      |                                              |                  | 1010.2             | +2         | NNW    | 2        | or        | 53          | 85                  | 9      | 4000        | Sc   | 9    | -           | 9          |
| Edinburgh (Inchkeith)   | 190                          | 1007.0                                       | +1                 | W      | 2     | or-      | 51        | 92          | 8                   |             | Nb   | 4    | Alcu                                         | 10               | 1008.5             | +1         | W      | 3        | c-        | 51          | 85                  | 8      |             | Sc   | 8    | -           | 9          |
| Lenchairs               | 39                           |                                              |                    |        |       |          |           |             |                     |             |      |      |                                              |                  | 1008.2             | +3         | NNW    | 4        | 0         | 51          | 85                  | 8      | 4000        | Sc   | 8    | Alcu        | 8          |
| Eskdalemuir             | 794                          |                                              |                    |        |       |          |           |             |                     |             |      |      |                                              |                  | 1010.0             | +3         | NNW    | 3        | 0         | 49          | 85                  | 9      | 4000        | Sc   | 8    | -           | 8          |
| Tynemouth               | 118                          | 1006.5                                       | +1                 | W      | 1     | or       | 52        | 85          | 6                   | 1500        | Nb   | 10   | -                                            | 10               | 1009.0             | +3         | -      | 0        | cjb       | 51          | 92                  | 6      | 1500        | Nb   | 8    | -           | 9          |
| Blackad Point           | 10                           | 1017.2                                       | 0                  | NW     | 4     | opr      | 56        | 92          | 6                   |             |      |      |                                              | 10               | 1019.8             | +1         | NW     | 2        | 0         | 52          | 92                  | 8      |             |      |      | -           | 9          |
| Donaghadee              | 35                           |                                              |                    |        |       |          |           |             |                     |             |      |      |                                              |                  | 1013.2             | +1         | NNW    | 4        | c-        | 52          | 85                  | 8      | 2500        | Sc   | 7    | -           | 10         |
| Birr Castle             | 175                          |                                              |                    |        |       |          |           |             |                     |             |      |      |                                              |                  | 1018.9             |            | NNW    | 4        | or        | 52          | 92                  | 5      | 1500        | Sc   | 9    | -           | 10         |
| Holyhead                | 26                           | 1011.3                                       | +1                 | NW     | 6     | or       | 55        | 85          | 7                   | 1500        | CuNb | 10   | -                                            | 10               | 1013.3             | +3         | NW     | 6        | or        | 55          | 95                  | 8      | 1500        | Nb   | 10   | -           | 10         |
| Liverpool (Bidston)     | 189                          |                                              |                    |        |       |          |           |             |                     |             |      |      |                                              |                  | 1011.2             | +2         | WN     | 6        | or        | 52          | 92                  | 6      | 1500        | CuNb | 10   | -           | 10         |
| Chester (Sealand)       | 16                           |                                              |                    |        |       |          |           |             |                     |             |      |      |                                              |                  | 1011.0             | +2         | W      | 5        | or        | 52          | 92                  | 6      | 800         | Sc   | 10   | -           | 10         |
| Harrogate               | 480                          |                                              |                    |        |       |          |           |             |                     |             |      |      |                                              |                  | 1009.5             | +1         | WSW    | 1        | or        | 49          | 92                  | 7      | 2500        | Sc   | 10   | -           | 10         |
| Spurn Head              | 26                           | 1008.0                                       | +2                 | NNW    | 3     | b        | 54        | 85          | 7                   |             |      | 0    | -                                            | 0                | 1008.5             | +2         | NNW    | 4        | or        | 52          | 92                  | 5      | 2500        | Nb   | 10   | Alcu        | 9          |
| Birmingham (Edgbaston)  | 525                          |                                              |                    |        |       |          |           |             |                     |             |      |      |                                              |                  | 1012.0             | +2         | NNW    | 4        | or        | 51          | 92                  | 7      | 1500        | Nb   | 8    | Alcu        | 10         |
| Cranwell                | 237                          | 1008.9                                       | +3                 | WSW    | 3     | b-       | 49        | 97          | 6                   |             |      | 0    | Alcu                                         | 1                | 1009.6             | +1         | W      | 3        | 0         | 51          | 97                  | 6      | 2500        | Sc   | 10   | Alcu        | 10         |
| Gorleston               | 13                           | 1008.1                                       | +3                 | WN     | 2     | 0        | 53        | 97          | 7                   | 2500        | Nb   | 10   | -                                            | 10               | 1010.0             | +1         | W      | 2        | 0         | 50          | 97                  | 6      |             |      | 0    | Alcu        | 10         |
| Valencia (Cahiroveen)   | 30                           | 1020.9                                       | 0                  | W      | 3     | bc+      | 55        | 85          | 8                   |             | Sc   | 5    | -                                            | 5                | 1023.2             | +2         | NNW    | 4        | 0         | 55          | 75                  | 8      | 1500        | Sc   | 7    | Alcu        | 10         |
| Roche Point             | 32                           |                                              |                    |        |       |          |           |             |                     |             |      |      |                                              |                  | 1021.0             | +2         | NW     | 4        | c         | 53          | 85                  | 8      | 2500        | Sc   | 8    | -           | 8          |
| Pembroke (St. Ann's H.) | 149                          | 1014.0                                       | +3                 | N      | 3     | cjb      | 55        | 85          | 8                   | 2500        | Sc   | 8    | -                                            | 8                | 1016.8             | +2         | NW     | 4        | c         | 54          | 85                  | 8      | 4000        | Sc   | 9    | Alcu        | 10         |
| Ross-on-Wye             | 223                          |                                              |                    |        |       |          |           |             |                     |             |      |      |                                              |                  | 1012.8             | +2         | W      | 1        | or        | 53          | 85                  | 8      | 4000        | Sc   | 10   | -           | 10         |
| Leafeld                 | 556                          |                                              |                    |        |       |          |           |             |                     |             |      |      |                                              |                  | 1012.4             | +3         | W      | 3        | odg       | 51          | 92                  | 8      | 1500        | Cu   | 10   | -           | 10         |
| Andover                 | 295                          |                                              |                    |        |       |          |           |             |                     |             |      |      |                                              |                  | 1013.8             | +3         | W      | 4        | 0         | 53          | 92                  | 8      | 2500        | Sc   | 10   | Alcu        | 10         |
| S. Farnborough          | 250                          |                                              |                    |        |       |          |           |             |                     |             |      |      |                                              |                  | 1012.3             | +3         | W      | 3        | or        | 53          | 92                  | 7      | 1500        | Cu   | 6    | Alcu        | 10         |
| London (Kew Obs.)       | 13                           |                                              |                    |        |       |          | 50        |             |                     |             |      |      |                                              |                  | 1012.7             | +3         | WSW    | 2        | odg       | 54          | 85                  | 8      | 800         | Nb   | 6    | Alcu        | 10         |
| Croydon                 | 244                          | 1010.7                                       | +3                 | W      | 3     | b        | 53        | 85          | 8                   |             |      | 0    | Alcu                                         | 1                | 1012.5             | +3         | WSW    | 2        | or        | 53          | 92                  | 7      | 800         | Nb   | 3    | Alcu        | 10         |
| Clacton-on-Sea          | 54                           |                                              |                    |        |       |          |           |             |                     |             |      |      |                                              |                  | 1010.4             | +2         | W      | 3        | c         | 52          | 92                  | 7      | 7200        | Sc   | 8    | Alcu        | 10         |
| Shoeburyness            | 11                           |                                              |                    |        |       |          |           |             |                     |             |      |      |                                              |                  | 1010.6             | +3         | WS     | 3        | 0         | 54          | 85                  | 7      | 4000        | Sc   | 7    | Alcu        | 10         |
| Felixstowe              | 15                           |                                              |                    |        |       |          |           |             |                     |             |      |      |                                              |                  | 1010.5             | +3         | W      | 3        | 0         | 52          | 92                  | 6      | 7200        | Sc   | 10   | -           | 9          |
| Lympne                  | 350                          | 1009.8                                       | +2                 | NNW    | 3     | b        | 49        | 97          | 6                   |             |      | 0    | -                                            | 0                | 1012.4             | +3         | WS     | 3        | 0         | 51          | 97                  | 7      | 4000        | Sc   | 10   | -           | 9          |
| Seilly (St. Mary's)     | 131                          | 1017.6                                       | +2                 | NNW    | 5     | c        | 57        | 92          | 8                   | 4000        | Sc   | 7    | -                                            | 7                | 1020.6             | +3         | NNW    | 5        | 0         | 56          | 92                  | 8      | 4000        | Sc   | 9    | -           | 9          |
| Falmouth (Pendennis)    | 209                          | 1015.9                                       | +2                 | N      | 3     | bcpr     | 55        | 85          | 8                   | 4000        | CuNb | 5    | -                                            | 5                | 1019.0             | +3         | NW     | 3        | opr       | 55          | 75                  | 8      | 4000        | CuNb | 9    | -           | 9          |
| Plymouth (Cattewater)   | 82                           |                                              |                    |        |       |          |           |             |                     |             |      |      |                                              |                  | 1015.0             | +4         | NW     | 5        | or        | 58          | 85                  | 7      | 2500        | Nb   | 6    | Alcu        | 10         |
| Portland Bill           | 19                           | 1012.4                                       | +2                 | NW     | 4     | c+       | 57        | 92          | 7                   |             |      | 0    | Alcu                                         | 7                | 1014.1             | +3         | WN     | 4        | or        | 54          | 92                  | 8      | 2500        | Nb   | 5    | Alcu        | 10         |
| Southampton (Calshot)   | 12                           | 1012.1                                       | +2                 | NNW    | 3     | b-       | 52        | 92          | 8                   | 1500        | Sc   | 2    | -                                            | 2                | 1012.5             | +2         | NW     | 3        | 0         | 53          | 92                  | 7      |             |      | 0    | Alcu        | 9          |
| Dungeness               | 21                           | 1010.0                                       | +2                 | N      | 2     | bc-      | 53        | 97          | 6                   |             |      | 0    | Alcu                                         | 6                | 1017.6             | +4         | NNW    | 5        | 0         | 56          | 85                  | 8      | 2500        | CuNb | 9    | -           | 9          |
| Guernsey                |                              |                                              |                    |        |       |          |           |             |                     |             |      |      |                                              |                  |                    |            |        |          |           |             |                     |        |             |      |      |             |            |

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

| STATIONS.            | WEATHER.  |            | TEMPERATURE. |           | RAINFALL.†     |              | SUNSHINE.       |                    | STATIONS.            | WEATHER.  |            | TEMPERATURE. |           | RAINFALL.†     |              | Sunrise to 23h. |
|----------------------|-----------|------------|--------------|-----------|----------------|--------------|-----------------|--------------------|----------------------|-----------|------------|--------------|-----------|----------------|--------------|-----------------|
|                      | Forenoon. | Afternoon. | Min. Night.  | Max. Day. | Night 17h.-9h. | Day 9h.-17h. | Sunrise to 17h. | Sunrise to Sunset. |                      | Forenoon. | Afternoon. | Min. Night.  | Max. Day. | Night 17h.-9h. | Day 9h.-17h. |                 |
|                      |           |            |              |           |                |              |                 |                    |                      |           |            |              |           |                |              |                 |
|                      |           |            | 22-23        | 23        | 22-23          | 23           | 23              | 23                 |                      |           |            | 22-23        | 23        | 22-23          | 23           |                 |
|                      |           |            | °F           | °F        | mm.            | mm.          |                 | hr.                |                      |           |            | °F           | °F        | mm.            | mm.          |                 |
| Berwick-on-Tweed     | prg       | prv        | 50           | 57        | 1              | 0.1          | 1.0             | 1.6                | Ilfracombe           | b         | or c       | 52           | 60        | 8              | 1            | 5.7             |
|                      |           |            |              |           |                |              |                 |                    | Bude                 | bc        | or c       | 51           | 66        | 7              | 0.3          | 6.3             |
|                      |           |            |              |           |                |              |                 |                    | Paignton             | bc        | or c       | 51           | 65        | 4              | 2            | 7.4             |
|                      |           |            |              |           |                |              |                 |                    | Torquay              | c         | or c       | 55           | 62        | 2              | 0.3          | 7.7             |
| Douglas (IoM)        | c         | c          | 52           | 58        | 2              | -            | 2.7             | 4.6                | Jersey               | pr        | bc         | 55           | 68        | 1              | 1            | 5.4             |
| Llandudno            | c         | c          | 55           | 59        | -              | -            | 1.2             | 2.2                | Weymouth             | c         | or c       | 55           | 68        | -              | 3            | 3.5             |
| Colwyn Bay           | c         | c          | 54           | 59        | 1              | -            | 0.7             | 4.3                | Bournemouth          | or        | or c       | 53           | 65        | -              | 2            | 7.7             |
| Rhyl                 | c-bc      | c-bc       | 63           | 61        | 0.2            | -            | 3.6             | 3.6                | Portsmouth (S. thea) | b-bc      | bc         | 55           | 64        | 2              | 7            | 4.1             |
| Southport            | bc        | bc         | 56           | 61        | -              | -            | 5.3             | 6.9                | Littlehampton        | bc        | bc         | 53           | 61        | 2              | 7            | 4.1             |
| Blackpool            | c         | bc         | 56           | 61        | 1              | -            | 3.8             | 4.6                | Worthing             | c-bc      | or         | 54           | 64        | 1              | 0.3          | 6.8             |
| Ilkley               | c         | c          | 50           | 60        | 2              | -            | 5.3             | 3.1                | Brighton             | c         | bc         | 56           | 64        | 1              | -            | 6.8             |
| Skagness             | pc        | cpc        | 51           | 65        | 0.2            | 3            | 4.4             | 5.3                | Eastbourne           | or-bc     | c          | 52           | 63        | 1              | 0.1          | 2.6             |
| Aberystwyth          | T-or-c    | c          | 53           | 61        | 3              | -            | 3.0             | 4.0                | Hastings             | od        | c-bc       | 53           | 65        | 9              | 1            | 6.4             |
| Bath                 | bc-b      | b-or       | 51           | 64        | 3              | 4.02         | 7.26            | 1.8                | Folkestone           | or        | or c       | 52           | 64        | 4              | 0.2          | 5.5             |
| Cheltenham           | c-bc      | or         | 53           | 63        | 1              | 7            | 4.4             | 3.5                | Dover                | c-bc      | bc         | 55           | 62        | 3              | -            | 6.2             |
| Leamington Spa       | c-bp      | c-b        | 51           | 63        | 0.3            | 0.3          | 4.7             | 4.5                | Tunbridge Wells      | c-bc      | c-or       | 51           | 66        | -              | 1            | 7.0             |
| Lowestoft            | c         | b-c        | 51           | 64        | -              | 0.2          | 2.2             | 6.0                | Ramsgate             | b         | b-or       | 53           | 64        | -              | 1            | 5.7             |
| Felixstowe           | or-bc     | bc         | 51           | 65        | -              | 8            | 3.9             | 8.9                | Margate              | bc        | or c       | 52           | 65        | -              | 4            | 6.5             |
| Harwich & Dovercourt | c-bc      | bc         | 51           | 65        | -              | 17           | 5.3             | 9.2                | Deal                 | bc        | or c       | 52           | 66        | -              | -            |                 |
| Southend             | c-bc      | c-bc       | 53           | 67        | -              | 6            | 6.4             | 9.4                |                      |           |            |              |           |                |              |                 |

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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



BRITISH SECTION.

No. B. 22922

Monday, 25th August, 1924.

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| Observations at 1300 G.M.T. 24 <sup>h</sup> |        |                      |                    |        |       |           |             |                 |             |      |           |        |                      |                    | Observations at 1800 G.M.T. 24 <sup>h</sup> |             |           |             |                 |        |           |             |            |           |             |            |   |  |  |
|---------------------------------------------|--------|----------------------|--------------------|--------|-------|-----------|-------------|-----------------|-------------|------|-----------|--------|----------------------|--------------------|---------------------------------------------|-------------|-----------|-------------|-----------------|--------|-----------|-------------|------------|-----------|-------------|------------|---|--|--|
| STATIONS.                                   |        | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind.  |       | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud.      |      |           |        | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind.                                       |             | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |           |             |            | Sea. 0-10 |             |            |   |  |  |
|                                             |        |                      |                    | Direc. | Force |           |             |                 | Height Feet | Form | Amt. 0-10 | Direc. |                      |                    | Force                                       | Height Feet |           |             |                 | Form   | Amt. 0-10 |             |            |           |             |            |   |  |  |
|                                             |        |                      |                    |        |       |           |             |                 |             |      |           |        |                      |                    |                                             |             |           |             |                 |        |           | Upper Form. | Total Amt. |           | Upper Form. | Total Amt. |   |  |  |
| (For heights see p. 4.)                     |        |                      |                    | 0-13   |       |           |             |                 |             |      |           |        |                      |                    | 0-12                                        |             |           |             |                 |        |           |             |            |           |             |            |   |  |  |
| Lerwick                                     | 1011.2 | +3                   | E/S                | 2      | b     | 58        | 85          | 6               | 4000        | Cu   | 3         | RCu    | 3                    | 1013.8             | +2                                          | ESR         | 2         | b           | 57              | 92     | 7         | 4000        | Cu         | 2         | Ci          | 2          | 0 |  |  |
| Stornoway                                   | 1013.1 | +2                   | N                  | 4      | opr   | 56        | 85          | 6               | 4500        | SC   | 10        |        | 1014.7               | +1                 | N                                           | 3           | o         | 54          | 85              | 7      | 800       | SC          | 10         |           | 10          | 3          | 0 |  |  |
| Wick                                        | 1011.3 | +3                   | NNE                | 2      | bc    | 56        | 75          | 8               | 1500        | CuNb | 3         | Cu     | 5                    | 1013.1             | +2                                          | NW          | 1         | bc          | 56              | 92     | 4         | 2500        | CuNb       | 4         | WSc         | 5          | 0 |  |  |
| Castlebay                                   |        |                      |                    |        |       |           |             |                 |             |      |           |        |                      |                    |                                             |             |           |             |                 |        |           |             |            |           |             |            |   |  |  |
| Nairn                                       |        |                      |                    |        |       |           |             |                 |             |      |           |        | 1012.3               |                    |                                             | 0           | C/r       | 56          | 91              | 8      | 1500      | St          | 4          |           | 7           | 3          | 0 |  |  |
| Aberdeen                                    | 1010.3 | +2                   | NNW                | 2      | opr   | 57        | 85          | 8               | 2500        | CuNb | 9         |        | 1012.5               | +3                 | N                                           | 1           | bc        | 57          | 85              | 7      | 2500      | CuNb        | 6          |           | 6           | 0          |   |  |  |
| Malin Head                                  |        |                      |                    |        |       |           |             |                 |             |      |           |        | 1017.2               | +2                 | NNW                                         | 5           | o/r       | 55          | 85              | 8      | 5700      | SCu         | 5          | RCu       | 6           | 4          |   |  |  |
| Renfrew                                     | 1017.2 | +2                   | W                  | 3      | o     | 59        | 73          | 8               | 5700        | SCu  | 9         |        | 1017.2               | +2                 | NNW                                         | 4           | c         | 57          | 75              | 9      | 4000      | SCu         | 7          |           | 7           | 1          |   |  |  |
| Edinburgh (Inchkeith)                       | 1010.9 | +1                   | W                  | 3      | opr   | 56        | 76          | 8               |             | CuNb | 8         |        | 1012.4               | +2                 | W                                           | 2           | opr       | 57          | 85              | 8      |           | CuNb        | 9          |           | 9           | 1          |   |  |  |
| Leuchars                                    | 1010.1 | +2                   | NW                 | 4      | C/r   | 60        | 75          | 8               | 4000        | CuNb | 8         |        | 1012.2               | +2                 | W                                           | 0           | opr       | 57          | 85              | 8      | 4000      | SCu         | 9          |           | 9           | 1          |   |  |  |
| Eskdalemuir                                 | 1012.1 | +3                   | NNW                | 3      | o     | 56        | 75          | 8               | 4000        | SCu  | 7         | WSc    | 9                    | 1013.5             | +2                                          | NNW         | 2         | bc/r        | 55              | 85     | 8         | 4000        | SCu        | 3         | RCu         | 5          |   |  |  |
| Tynemouth                                   | 1010.2 | +2                   |                    | 0      | bc    | 55        | 85          | 7               | 1500        | CuNb | 6         |        | 1012.4               | +2                 | NNW                                         | 2           | opr       | 56          | 86              | 6      | 1500      | Nb          | 10         |           | 10          | 1          |   |  |  |
| Blackod Point                               |        |                      |                    |        |       |           |             |                 |             |      |           |        | 1012.3               | 0                  | NW                                          | 1           | bc        | 56          | 75              | 8      |           |             |            |           | 6           | 1          |   |  |  |
| Donaghadee                                  | 1016.0 | +1                   | NNW                | 4      | C/r   | 54        | 85          | 8               |             |      |           | RCu    | 9                    | 1016.0             | +1                                          | W           | 2         | c           | 55              | 85     | 8         | 2500        | SC         | 7         |             | 7          | 2 |  |  |
| Birr Castle                                 | 1015.4 | +3                   | NNW                | 3      | opr   | 56        | 85          | 6               | 1500        | SCu  | 8         |        | 1012.3               |                    | NNW                                         | 2           | o/r       | 57          | 85              | 6      | 2500      | SCu         | 9          |           | 9           | 6          |   |  |  |
| Holyhead                                    | 1016.7 | +3                   | NW                 | 5      | o/r   | 56        | 85          | 8               | 4000        | SCu  | 9         |        | 1017.9               | +1                 | NNW                                         | 6           | o         | 56          | 75              | 8      | 5700      | SCu         | 9          |           | 9           | 6          |   |  |  |
| Liverpool (Bidston)                         | 1014.4 | +2                   | NNW                | 6      | o/r   | 54        | 85          | 7               | 1500        | CuNb | 10        |        | 1016.3               | +2                 | NNW                                         | 6           | o         | 54          | 85              | 7      | 2500      | CuNb        | 10         |           | 10          | 7          |   |  |  |
| Chester (Sealand)                           | 1014.4 | +4                   | NNW                | 6      | o/r   | 55        | 85          | 6               | 800         | SC   | 10        |        | 1016.0               | +1                 | NNW                                         | 6           | opr       | 54          | 85              | 6      | 800       | SC          | 10         |           | 10          |            |   |  |  |
| Harrogate                                   |        |                      |                    |        |       |           |             |                 |             |      |           |        | 1014.2               | +3                 |                                             | 0           | C/r       | 53          | 92              | 8      | 4000      | CuNb        | 4          | RCu       | 8           |            |   |  |  |
| Spurn Head                                  | 1012.2 | +3                   | NW                 | 3      | o     | 54        | 85          | 8               | 2500        | Nb   | 7         | RCu    | 9                    | 1013.5             | +1                                          |             | 0         | o           | 56              | 85     | 6         | 2500        | Nb         | 10        |             | 10         |   |  |  |
| Birmingham (Edgbaston)                      | 1014.3 | +4                   | NW                 | 4      | o     | 54        | 75          | 7               | 2500        | CuNb | 10        |        | 1016.3               | +2                 | NNW                                         | 3           | o         | 53          | 75              | 7      | 2500      | SCu         | 10         |           | 10          |            |   |  |  |
| Cranwell                                    | 1012.6 | +3                   | NNW                | 3      | o/r   | 58        | 75          | 7               | 1500        | SCu  | 9         |        | 1014.3               | +4                 | NNW                                         | 4           | c         | 57          | 85              | 8      | 2500      | SCu         | 7          |           | 7           |            |   |  |  |
| Gorleston                                   | 1011.9 | +1                   | W                  | 2      | opr   | 53        | 92          | 6               | 1500        | Nb   | 10        |        | 1013.9               | +2                 | NNW                                         | 2           | bc        | 55          | 85              | 7      | 2500      | SCu         | 5          |           | 5           | 0          |   |  |  |
| Valencia (Cahirovee)                        | 1025.0 | +2                   | NNW                | 4      | o     | 58        | 65          | 8               | 2500        | SCu  | 10        |        | 1024.9               | 0                  | W/N                                         | 4           | o         | 57          | 75              | 8      | 2500      | SCu         | 10         |           | 10          | 4          |   |  |  |
| Roches Point                                | 1012.0 | +1                   | NW                 | 5      | c     | 60        | 75          | 8               | 2500        | SCu  | 7         |        | 1023.5               | +1                 | NW                                          | 4           | bc        | 57          | 75              | 8      | 4000      | SCu         | 5          | RCu       | 6           |            |   |  |  |
| Pembroke (St. Ann's H.)                     | 1019.5 | +4                   | NW                 | 4      | o     | 66        | 76          | 8               | 4000        | SCu  | 9         |        | 1020.3               | 0                  | NNW                                         | 4           | opr       | 56          | 85              | 8      | 2500      | SCu         | 10         |           | 10          | 4          |   |  |  |
| Ross-on-Wye                                 | 1015.6 | +3                   | NW                 | 4      | o     | 58        | 75          | 9               | 4000        | SCu  | 8         | Ci     | 9                    | 1017.4             | +2                                          | W/N         | 4         | opr         | 55              | 75     | 8         | 4000        | SCu        | 9         |             | 9          |   |  |  |
| Leafield                                    |        |                      |                    |        |       |           |             |                 |             |      |           |        | 1016.9               | +3                 | NNW                                         | 3           | opr       | 53          | 85              | 8      | 2500      | CuNb        | 10         |           | 10          |            |   |  |  |
| Andover                                     |        |                      |                    |        |       |           |             |                 |             |      |           |        | 1017.6               | +2                 | W/N                                         | 8           | C/r       | 55          | 75              | 8      | 2500      | SCu         | 6          | Ci        | 8           |            |   |  |  |
| S. Farnborough                              | 1015.1 | +2                   | W/N                | 4      | o     | 59        | 75          | 8               | 2500        | SCu  | 10        |        | 1016.9               | +2                 | NW                                          | 8           | opr       | 57          | 85              | 8      | 1500      | Nb          | 8          | Ci        | 9           |            |   |  |  |
| London (Kew Obs.)                           | 1015.0 | +2                   | WSW                | 3      | o/r   | 57        | 75          | 8               | 800         | SCu  | 10        |        | 1016.9               | +2                 | WS                                          | 2           | o         | 55          | 85              | 8      | 800       | SC          | 6          | RCu       | 9           |            |   |  |  |
| Croydon                                     | 1014.7 | +2                   | WS                 | 3      | o/r   | 56        | 85          | 8               | 1500        | Nb   | 8         | RCu    | 10                   | 1016.3             | +3                                          | W/N         | 2         | opr         | 55              | 85     | 7         | 1500        | Nb         | 8         | Ci          | 9          |   |  |  |
| Chelton-on-Sea                              |        |                      |                    |        |       |           |             |                 |             |      |           |        | 1014.1               | +3                 | W                                           | 3           | c         | 56          | 85              | 7      | 1500      | SCu         | 8          |           | 8           | 1          |   |  |  |
| Shoeburyness                                | 1013.6 | +3                   | WSW                | 2      | opr   | 57        | 75          | 7               | 1500        | SCu  | 10        |        | 1014.9               | +3                 | NNW                                         | 3           | c         | 57          | 75              | 7      | 1500      | Cu          | 1          | RCu       | 7           |            |   |  |  |
| Felixstowe                                  | 1012.7 | +3                   | NNW                | 4      | opr   | 54        | 92          | 6               | 2500        | Nb   | 10        |        | 1014.2               | +2                 | NNW                                         | 1           | C/r       | 53          | 92              | 6      | 2500      | Nb          | 8          |           | 8           | 1          |   |  |  |
| Lymington                                   | 1014.3 | +2                   | WSW                | 3      | opr   | 56        | 92          | 8               | 800         | Nb   | 8         | RCu    | 10                   | 1015.3             | +2                                          | NNW         | 4         | opr         | 54              | 85     | 7         | 800         | CuNb       | 7         | RCu         | 9          |   |  |  |
| Scilly (St. Mary's)                         | 1013.2 | +3                   | NNW                | 5      | c     | 59        | 85          | 8               | 4000        | SCu  | 8         |        | 1013.2               | 0                  | NNW                                         | 5           | bc        | 58          | 85              | 8      | 4000      | SCu         | 3          | RCu       | 6           | 4          |   |  |  |
| Falmouth (Pendennis)                        | 1012.4 | +2                   | NW                 | 3      | bc    | 54        | 65          | 8               | 4000        | CuNb | 5         |        | 1013.3               | +1                 | NW                                          | 3           | bc        | 58          | 75              | 8      | 5700      | Cu          | 3          |           | 3           | 0          |   |  |  |
| Plymouth (Cattewater)                       | 1010.2 | +3                   | NW                 | 5      | opr   | 57        | 65          | 8               | 2500        | SCu  | 9         |        | 1012.6               | +2                 | NW                                          | 3           | opr       | 56          | 85              | 7      | 1500      | SCu         | 9          |           | 9           | 2          |   |  |  |
| Portland Bill                               | 1016.5 | +2                   | NNW                | 5      | o     | 60        | 75          | 7               | 2500        | CuNb | 9         |        | 1018.7               | +1                 | NW                                          | 4           | c         | 58          | 85              | 7      | 1000      | SCu         | 7          |           | 7           | 0          |   |  |  |
| Southampton (Onishot)                       | 1016.3 | +2                   | W                  | 5      | o     | 61        | 65          | 8               | 4000        | SCu  | 9         |        | 1018.1               | +1                 | W/N                                         | 4           | bc        | 58          | 75              | 8      | 5700      | SCu         | 4          | Cu        | 6           | 0          |   |  |  |
| Dungeness                                   | 1014.5 | +2                   | NW                 | 2      | opr   | 66        | 92          | 7               | 5700        | CuNb | 6         | WSc    | 10                   | 1015.7             | +1                                          | NW          | 4         | opr         | 58              | 85     | 7         | 4000        | Nb         | 5         | RCu         | 9          | 4 |  |  |
| Guernsey                                    | 1012.7 | +4                   | W                  | 5      | opr   | 56        | 85          | 8               | 4000        | SCu  | 9         |        | 1014.7               | +1                 | W/N                                         | 6           | c         | 56          | 85              | 8      | 2500      | Cu          | 2          | RCu       | 8           | 3          |   |  |  |

| LONDON OBSERVATIONS.         |                     |                              |           |             |        |              |          |                   |            |        |               |               |                                               |                                                        | CODE FOR STATE OF GROUND.                                            |                                    |  |  |                                                                                                                                                                                                             |  |  |                                      |  |  |  |  |  |  |  |
|------------------------------|---------------------|------------------------------|-----------|-------------|--------|--------------|----------|-------------------|------------|--------|---------------|---------------|-----------------------------------------------|--------------------------------------------------------|----------------------------------------------------------------------|------------------------------------|--|--|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--------------------------------------|--|--|--|--|--|--|--|
| STATIONS.                    |                     | Height above M.S.L. in feet. | WEATHER.  |             |        | TEMPERATURE. |          |                   | RAIN-FALL. |        | SUN-SHINE.    |               | HUMIDITY.                                     |                                                        | Atmospheric Pollution. Milligrams of Solid Impurity per cubic metre. | POLE STAR RECORD at Greenwich Obs. |  |  | The BEAUFORT SCALE OF WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground. |  |  | Beaufort No. Statute miles per hour. |  |  |  |  |  |  |  |
|                              |                     |                              | Morn-ing. | After-noon. | Night. | Max. °F.     | Min. °F. | Min. on Grass °F. | Day.       | Night. | 15h. G.M.T. % | 24h. G.M.T. % | 24 Hr. ended 1800 G.M.T. 24 <sup>h</sup> .... | Exposure from 24 <sup>h</sup> to 25 <sup>h</sup> ..... |                                                                      |                                    |  |  |                                                                                                                                                                                                             |  |  |                                      |  |  |  |  |  |  |  |
| Kew                          | 24 hours ended 0700 | 18                           | odorro    | opr         | ocean  |              |          | 45                | 6          | 0.3    |               |               |                                               |                                                        |                                                                      |                                    |  |  |                                                                                                                                                                                                             |  |  |                                      |  |  |  |  |  |  |  |
| Croydon                      |                     | 244                          | orr       | orr         | ocean  |              |          | 43                | 3          | 0.4    |               |               |                                               |                                                        |                                                                      |                                    |  |  |                                                                                                                                                                                                             |  |  |                                      |  |  |  |  |  |  |  |
| Greenwich (Royal Obs.)       |                     | 148                          | orr       | orr         | ocean  |              |          | 43                | 3          | 0.2    | 75            | 72            | 6                                             |                                                        |                                                                      |                                    |  |  |                                                                                                                                                                                                             |  |  |                                      |  |  |  |  |  |  |  |
| City (Rushhill Row)          |                     | 80                           | orr       | orr         | ocean  |              |          | 43                | 3          | 0.1    | 98            | 91            |                                               |                                                        |                                                                      |                                    |  |  |                                                                                                                                                                                                             |  |  |                                      |  |  |  |  |  |  |  |
| Westminster (St. James' Pk.) |                     | 27                           |           |             |        |              |          | 59                | 51         | 46     |               |               |                                               |                                                        |                                                                      |                                    |  |  |                                                                                                                                                                                                             |  |  |                                      |  |  |  |  |  |  |  |
| Regent's Pk. (Botanic Gdns.) |                     | 168                          |           |             |        |              |          |                   |            |        |               |               |                                               |                                                        |                                                                      |                                    |  |  |                                                                                                                                                                                                             |  |  |                                      |  |  |  |  |  |  |  |
| Camden Square                |                     | 110                          | ooro      | oro         |        |              |          | 58                | 50         | 48     | 4             |               |                                               |                                                        |                                                                      |                                    |  |  |                                                                                                                                                                                                             |  |  |                                      |  |  |  |  |  |  |  |
| Kennington Palace            |                     | 80                           | oro       | oro         |        |              |          | 59                | 4          | 44     | 3             |               |                                               |                                                        |                                                                      |                                    |  |  |                                                                                                                                                                                                             |  |  |                                      |  |  |  |  |  |  |  |
| Hampstead Observatory        |                     | 450                          |           |             |        |              |          | 54                | 49         | 48     | 3             |               |                                               |                                                        |                                                                      |                                    |  |  |                                                                                                                                                                                                             |  |  |                                      |  |  |  |  |  |  |  |

| TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET FOR STATIONS IN THE UNITED KINGDOM. 25 <sup>h</sup> 24 <sup>h</sup> AUGUST, 1924. |  |          |        |        |        |        |        |         |        |        |                                                          |        |        |        | BEAUFORT NOTATION OF WEATHER. |                                              |        |        |        |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |        |        |        |        |                                                                                                                                                   |        |        |        | SEA DISTURBANCE. |                                   |        |        |        |        |                                                                                                                |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
|--------------------------------------------------------------------------------------------------------------------------------------------------|--|----------|--------|--------|--------|--------|--------|---------|--------|--------|----------------------------------------------------------|--------|--------|--------|-------------------------------|----------------------------------------------|--------|--------|--------|--------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|--------|--------|---------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|--------|------------------|-----------------------------------|--------|--------|--------|--------|----------------------------------------------------------------------------------------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| STATIONS.                                                                                                                                        |  | Sunrise. |        |        | Noon.  |        |        | Sunset. |        |        | b blue sky (not more than a quarter covered with cloud). |        |        |        |                               | c generally cloudy (three-quarters covered). |        |        |        |        | d drizzle. e wet air. g gloomy. f fog, visibility 200-1000 m. F thick fog, less than 200 m. m mist, 1000-10000 m. h hail. i intermittent. jp precipitation within sight of station. KQ line squall. l lightning. o overcast sky. p passing showers. q equally. r rain. s snow. rs sleet. t thunder. u ugly, threatening sky. v unusual visibility. w dew. x hoar frost. y dry air. z dust haze; the turbid atmosphere of dry weather. hr = "hail" or "rain and hail". Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity. R = heavy rain. ro = slight rain. rr = continuous rain. |        |        |        |        | 0=no swell 1=mod. swell 2=heavy swell 3=no swell 4=mod. swell 5=heavy swell 6=rather rough sea. 7=rough sea. 8=very rough sea. 9=mountainous sea. |        |        |        |                  | Calm or slight sea. Moderate sea. |        |        |        |        | 0 1 2 3 4 5 6 7 8 9 10 11 12 Less than 1 1-3 4-7 8-12 13-18 19-24 25-31 32-38 39-46 47-54 55-63 64-75 Above 75 |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
|                                                                                                                                                  |  | G.M.T.   | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T.  | G.M.T. | G.M.T. | G.M.T.                                                   | G.M.T. | G.M.T. | G.M.T. | G.M.T.                        | G.M.T.                                       | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T.                                                                                                                                            | G.M.T. | G.M.T. | G.M.T. | G.M.T.           | G.M.T.                            | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T.                                                                                                         | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. | G.M.T. |

## LONDON OBSERVATIONS.

Kew

Croydon

Greenwich (Royal Obs.)

City (Bunhill Row)

Westminster (St. James' Pk.)

Regent's Pk. (Botanic Gdns.)

Camden Square

Kensington Palace

Hampstead Observatory

Radio Disturbances (Atmospheric) at Croydon

Time

Type

No. per sec.

Strel.

Dir.

Sunrise

Noon

Sunset

G.M.T.

G.M.T.

G.M.T.

G.M.T.

G.M.T.

G.M.T.

G.M.T.

G.M.T.

## TABLE SHOWING THE GREENWICH TIMES OF

SUNRISE, NOON, AND SUNSET FOR

STATIONS IN THE UNITED KINGDOM.

25th AUGUST, 1924.

STATIONS

Sunrise

Noon

Sunset

G.M.T.

G.M.T.

G.M.T.

G.M.T.

G.M.T.

G.M.T.

G.M.T.

G.M.T.

G.M.T.

G.M.T.

G.M.T.

G.M.T.

G.M.T.

G.M.T.

G.M.T.

G.M.T.

G.M.T.

G.M.T.

G.M.T.

## 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, a wet air, a gloomy.

f fog, visibility 200-1000 m.

F thick fog, less than 200 m.

m mist, 1000-10000 m.

h hail, i intermittent.

jp precipitation within sight of

station.

KQ line squall, lightning.

o overcast sky, p passing showers.

q squally, r rain, s snow.

rs sheet, t thunder.

u ugly, threatening sky.

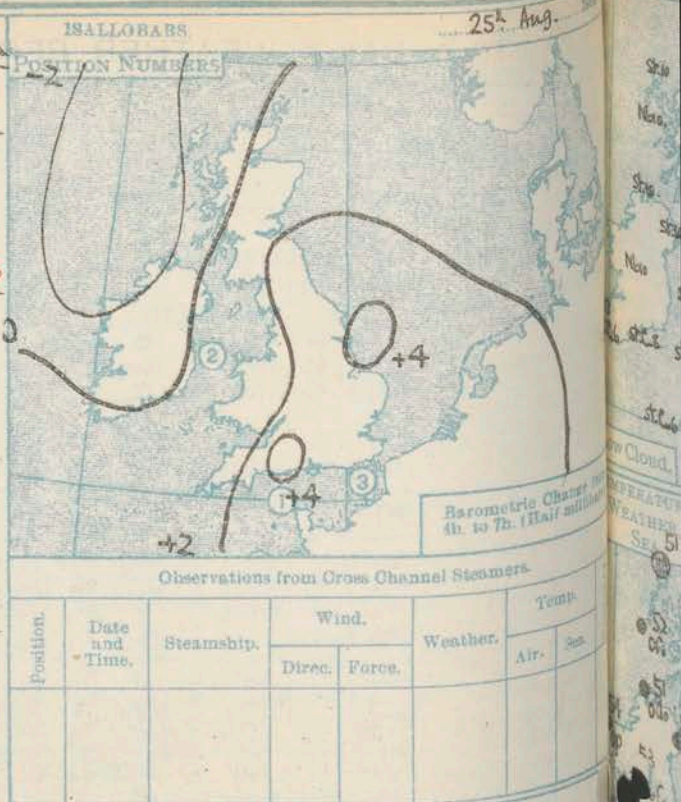
v unusual visibility, w dew.

x hoar frost, y dry air.

z dust haze; the



| SUMMARIES FOR THE PAST 24 HOURS. |               |                |                       |              |                         |                           |                      |                        |                          |                         |                         |      | SUN<br>24 |
|----------------------------------|---------------|----------------|-----------------------|--------------|-------------------------|---------------------------|----------------------|------------------------|--------------------------|-------------------------|-------------------------|------|-----------|
| STATIONS.                        | WEATHER.      |                |                       |              | TEMPERATURE.            |                           |                      |                        | RAINFALL.                |                         |                         |      | Hours.    |
|                                  | 7h-13h<br>24- | 13h-18h<br>24- | 18h-24h<br>to 18h-25- | 1h-7h<br>25- | 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 ... ..                   | bccc          | bcc            | om                    | omof         | 59                      | 51                        | .                    | 1                      | 0.2                      | -                       | -                       | 7.3  |           |
| Stornoway ... ..                 | p             | oo             | c                     | oo           | 54                      | 49                        | .                    | -                      | -                        | -                       | -                       | 0.7  |           |
| Wick ... ..                      | c             | b-bc           | op                    | opre         | 59                      | 50                        | .                    | -                      | 2                        | -                       | 12.00                   | 0.1  |           |
| Castlebay ... ..                 | ireg          | ireg           | peg                   | corr.<br>eq  | 59                      | 49                        | .                    | 5                      | 0.4                      | -                       | -                       | 1.4  |           |
| Nairn ... ..                     | bccpr         | op             | bccbe                 | bco          | 60                      | 50                        | 47                   | 0.4                    | -                        | 12.30                   | -                       | 4.13 |           |
| Aberdeen ... ..                  | bccpr         | op             | bccbe                 | bco          | 60                      | 50                        | 47                   | 0.4                    | -                        | 12.30                   | -                       | 4.13 |           |
| Malin Head ... ..                | cold          | co             | d cov                 | omd          | 56                      | 50                        | .                    | 0.3                    | 0.4                      | 408.00                  | 21.00                   | 1.5  |           |
| Renfrew ... ..                   | oo            | oc             | eb                    | bccw         | 61                      | 46                        | 58                   | -                      | -                        | -                       | -                       | 2.6  |           |
| Edinburgh(Inchkeith)             | c             | b              | c                     | oo           | 59                      | 50                        | 50                   | 2                      | 2                        | 12.30                   | 21.00                   | 2.3  |           |
| Leuchars ... ..                  | cob           | cob            | op                    | op           | 62                      | 48                        | 41                   | 2                      | 0.3                      | 12.30                   | 21.00                   | 2.6  |           |
| Esksdalemuir ... ..              | cc            | op             | bed                   | b d          | 59                      | 46                        | 45                   | 1                      | -                        | 12.30                   | -                       | 1.4  |           |
| Tynemouth ... ..                 | cb            | clp            | op                    | oo           | 59                      | 52                        | 48                   | 2                      | 2                        | 408.00                  | 21.00                   | *    |           |
| Blacksod Point ... ..            | bcc           | cc             | cr                    | peg          | 58                      | 51                        | .                    | 2                      | 0.2                      | -                       | 0.30                    | ?    |           |
| Donaghadee ... ..                | o             | c              | c                     | od           | 56                      | 50                        | .                    | -                      | 0.2                      | -                       | 0.30                    | ?    |           |
| Birr Castle ... ..               | copr          | cob            | cob                   | or           | 58                      | 51                        | 48                   | 2                      | 1                        | 0.900                   | 0.30                    | 0.7  |           |
| Holyhead ... ..                  | op            | oco            | op                    | oo           | 58                      | 53                        | 51                   | Trace                  | 0.3                      | 408.00                  | 21.00                   | 2.6  |           |
| Liverpool (Bidston) ... ..       | or            | op             | oo                    | oo           | 56                      | 51                        | 49                   | 1                      | -                        | 11.00                   | -                       | 0.0  |           |
| Chester (Sealand) ... ..         | op            | op             | op                    | op           | 57                      | 52                        | 50                   | 2                      | 2                        | 408.00                  | 21.00                   | 0.0  |           |
| Harrogate ... ..                 | c             | b              | cb                    | cbe          | 59                      | 48                        | 45                   | 12                     | -                        | 12.30                   | -                       | 2.4  |           |
| Spurn Head ... ..                | oppr          | c              | pcbb                  | c            | 58                      | 52                        | 45                   | 7                      | 3                        | 408.00                  | 21.00                   | 0.2  |           |
| Birmingham (Edgbaston)           | op            | oc             | oc                    | bcc          | 55                      | 49                        | 45                   | 0.5                    | -                        | 408.00                  | -                       | 0.1  |           |
| Cranwell ... ..                  | ro            | oo             | cb                    | bbe          | 58                      | 49                        | 45                   | 2                      | -                        | 408.00                  | -                       | 1.3  |           |
| Gorleston ... ..                 | oprr          | or             | b                     | bcc          | 57                      | 48                        | 46                   | 9                      | -                        | 11.00                   | -                       | 0.3  |           |
| Valencia (Cahiraveen)            | oo            | o              | co                    | bcc          | 58                      | 54                        | 50                   | -                      | 1                        | -                       | 0.30                    | 0.1  |           |
| Roches Point ... ..              | c             | cb             | co                    | cc           | 61                      | 53                        | .                    | -                      | -                        | -                       | -                       | ?    |           |
| Pembroke (St. Ann's H.)          | c             | b              | oo                    | c            | 59                      | 53                        | .                    | Trace                  | -                        | 12.30                   | -                       | 0.3  |           |
| Ross-on-Wye ... ..               | op            | co             | op                    | ocw          | 59                      | 51                        | 49                   | 0.1                    | Trace                    | 11.00                   | 21.00                   | 1.4  |           |
| Leafeld ... ..                   | co            | cob            | cob                   | bcc          | 58                      | 48                        | 46                   | 2                      | -                        | 12.30                   | -                       | 0.1  |           |
| Andover ... ..                   | op            | oc             | cb                    | co           | 60                      | 46                        | 41                   | 0.1                    | -                        | 12.30                   | -                       | 1.3  |           |
| S. Farnborough ... ..            | op            | op             | pr                    | co           | 61                      | 50                        | 50                   | 1                      | 1                        | 408.00                  | 21.00                   | 1.4  |           |
| London (Kew Obsy.) ... ..        | op            | op             | oc                    | co           | 60                      | 50                        | 45                   | 6                      | -                        | 408.00                  | -                       | 0.3  |           |
| Croydon ... ..                   | op            | op             | oc                    | co           | 59                      | 50                        | 45                   | 5                      | -                        | 408.00                  | -                       | 0.4  |           |
| Clacton-on-Sea ... ..            | cob           | oc             | oc                    | oc           | 57                      | 50                        | 49                   | 3                      | -                        | 11.00                   | -                       | 0.3  |           |
| Shoeburyness ... ..              | op            | oc             | cb                    | bcc          | 61                      | 49                        | 46                   | 0.3                    | -                        | 0.30                    | -                       | 1.2  |           |
| Felixstowe ... ..                | op            | op             | cb                    | bcc          | 59                      | 51                        | 48                   | 7                      | 2                        | 0.30                    | 21.00                   | 0.3  |           |
| Lympe ... ..                     | op            | op             | op                    | bcc          | 59                      | 46                        | 41                   | 1                      | Trace                    | 0.30                    | 21.00                   | 1.6  |           |
| Scilly (St. Mary's) ..           | oc            | cb             | b                     | bcc          | 62                      | 54                        | .                    | -                      | -                        | -                       | -                       | 6.0  |           |
| Falmouth (Pendennis)             | cob           | bc             | bc                    | bcc          | 60                      | 50                        | .                    | Trace                  | -                        | 408.00                  | -                       | 7.0  |           |
| Plymouth (Cattewater)            | op            | cb             | cb                    | bcc          | 60                      | 52                        | 48                   | 0.4                    | Trace                    | 0.30                    | -                       | 3.5  |           |
| Portland Bill ... ..             | c             | c              | b-bc                  | c            | 61                      | 56                        | .                    | -                      | -                        | -                       | -                       | ?    |           |
| Southampton (Calshot)            | op            | op             | bcc                   | oo           | 62                      | 50                        | 46                   | Trace                  | -                        | 408.00                  | -                       | 1.8  |           |
| Dungeness ... ..                 | op            | op             | op                    | bcc          | 62                      | 48                        | .                    | 4                      | 0.3                      | 0.30                    | 21.00                   | ?    |           |
| Guernsey ... ..                  | cq            | cb             | cb                    | bcc          | 59                      | 54                        | .                    | 1                      | -                        | 12.30                   | -                       | ?    |           |



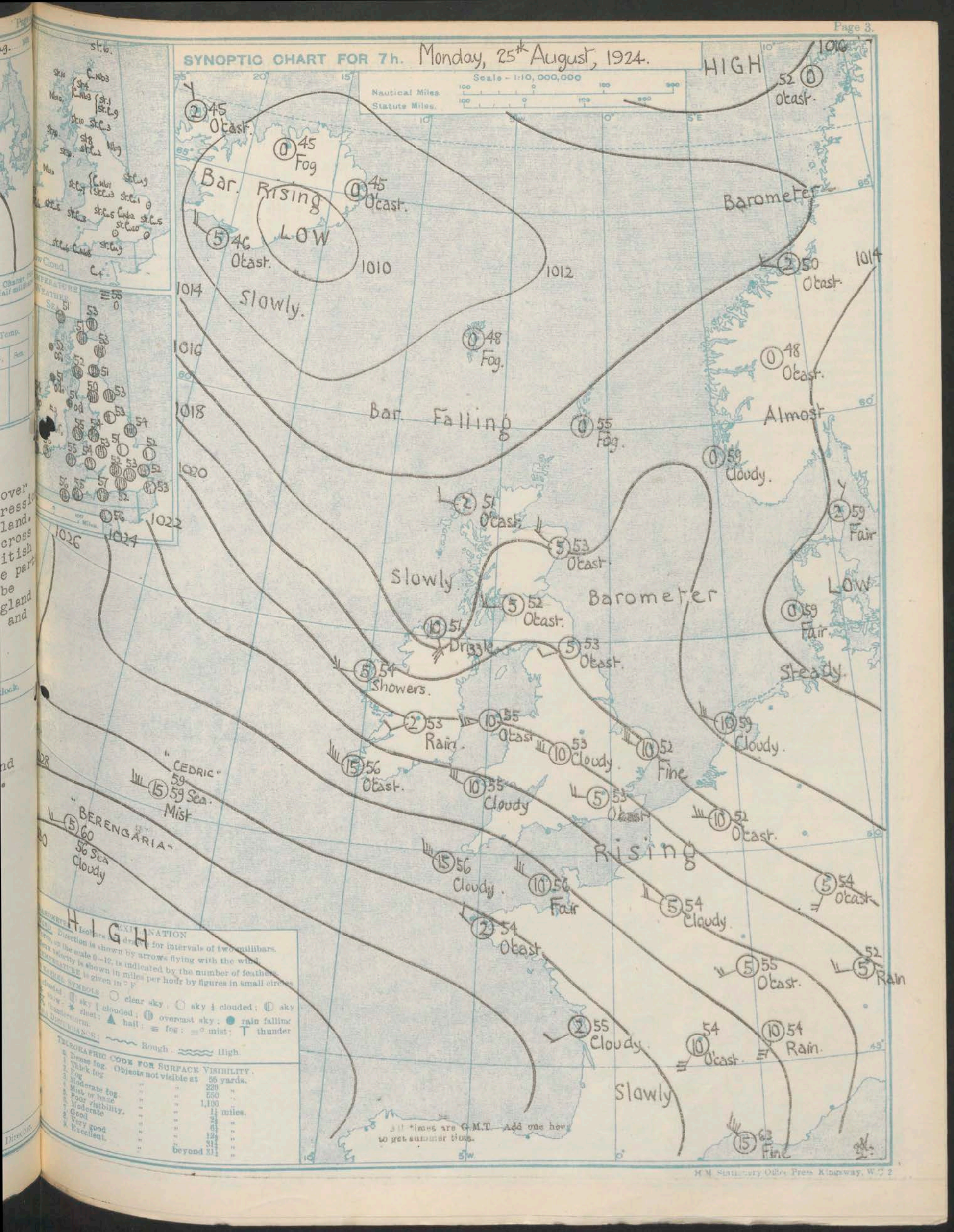
There is a depression over Iceland and a secondary depression near the west coast of Scotland. The secondary is likely to cross the northern part of the British Isles and cause rain in those parts and unsettled weather will be renewed in the south of England after an interval of fairer and rather warmer weather.

| Districts                 | Forecasts for the 24 hours commencing 15h. GMT. Monday, 25th August, 1924.                                                      | Further Outlook     |
|---------------------------|---------------------------------------------------------------------------------------------------------------------------------|---------------------|
| 1. S.E. England           | Moderate westerly winds, freshening; fair at first, becoming dull to rainy later; visibility moderate to good; slightly warmer. | Cool and unsettled. |
| 2. E. England             |                                                                                                                                 |                     |
| 3. E. Midlands            |                                                                                                                                 |                     |
| 4. W. Midlands            |                                                                                                                                 |                     |
| 5. S.W. England           |                                                                                                                                 |                     |
| 6. South Wales            | Moderate to fresh westerly winds; cloudy, rain at times; visibility moderate to good; cool.                                     |                     |
| 7. North Wales            |                                                                                                                                 |                     |
| 8. N.W. England           |                                                                                                                                 |                     |
| 9. N. Midlands            |                                                                                                                                 |                     |
| 10. N.E. England          |                                                                                                                                 |                     |
| 11. E. Scotland           | Wind S.W. to W., veering towards N.W. temporarily; cloudy, rain at times; visibility moderate to good; cool.                    |                     |
| 12. S.W. Scotland         |                                                                                                                                 |                     |
| 13. Isle of Man           |                                                                                                                                 |                     |
| 14. N.E. N.W. Scotland    |                                                                                                                                 |                     |
| 15. Hebrides              |                                                                                                                                 |                     |
| 16. Orkneys and Shetlands | Light to moderate southwesterly winds; cloudy, rain at times; visibility moderate; cool.                                        |                     |
| 17. N.W. Ireland          |                                                                                                                                 |                     |
| 18. N.E. Ireland          |                                                                                                                                 |                     |
| 19. S.E. Ireland          |                                                                                                                                 |                     |
| 20. S.W. Ireland          |                                                                                                                                 |                     |



# SYNOPTIC CHART FOR 7h. Monday, 25<sup>th</sup> August, 1924.

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





## AIR MINISTRY.

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

Page 4.

BRITISH SECTION. MONDAY, 25<sup>TH</sup> AUGUST, 1924.

No. 238.

| STATIONS.               | Height above<br>M.S.L. in feet. | Observations at 0100 G.M.T. 25 <sup>th</sup> |                       |        |       |          |              |                |                    |                |              |               | Observations at 0700 G.M.T. 25 <sup>th</sup> |                       |               |        |          |              |                |                    |        |                |              |               |               |      |      |
|-------------------------|---------------------------------|----------------------------------------------|-----------------------|--------|-------|----------|--------------|----------------|--------------------|----------------|--------------|---------------|----------------------------------------------|-----------------------|---------------|--------|----------|--------------|----------------|--------------------|--------|----------------|--------------|---------------|---------------|------|------|
|                         |                                 | Barom. at<br>M.S.L.<br>mb.                   | Change in<br>3 Hours. | Wind.  |       | Weather. | Temp.<br>°F. | Humidity.<br>% | Visibility.<br>0-9 | Cloud.         |              |               | Barom. at<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 | Low.<br>Form | Upper<br>Form |                                              |                       | Total<br>Amt. | Direc. |          |              |                |                    | Force  | Height<br>Feet | Low.<br>Form | Upper<br>Form | Total<br>Amt. |      |      |
|                         |                                 |                                              |                       |        |       |          |              |                |                    |                |              |               |                                              |                       |               |        |          |              |                |                    |        |                |              |               |               | 0-12 | 0-10 |
| Lerwick                 | 54                              | 1014.5                                       | 0                     | -      | 0     | 54       | 97           | 5              | 4000               | Sc             | 6            | ASc           | 9                                            | 1015.2                | 0             | -      | 0        | ffo          | 53             | 83                 | 2      | 225            | St           | 10            | -             | 10   |      |
| Stornoway               | 51                              | 1016.0                                       | +2                    | NW     | 1     | bc       | 54           | 97             | 5                  | 2500           | CuNb         | 8             | ASc                                          | 10                    | 1014.3        | -1     | W        | 1            | o              | 51                 | 91     | 4              | 300          | St            | 10            | -    | 10   |
| Wick                    | 81                              | 1014.6                                       | +1                    | NW     | 1     | o        | 53           | 97             | 8                  | 2500           | CuNb         | 8             | ASc                                          | 10                    | 1015.4        | +1     | SW       | 1            | c              | 53                 | 91     | 3              | 2500         | CuNb          | 10            | -    | 10   |
| Castlebay               | 37                              | 1014.6                                       | 0                     | 0      | 0     | 53       | 97           | 8              | 2500               | CuNb           | 8            | ASc           | 10                                           | 1015.0                | -2            | SE     | 4        | o            | 51             | 92                 | 3      | 800            | Nb           | 10            | -             | 10   |      |
| Nairn                   | 82                              | 1014.6                                       | 0                     | 0      | 0     | 53       | 97           | 8              | 2500               | CuNb           | 8            | ASc           | 10                                           | 1015.4                | 0             | 0      | 0        | c            | 51             | 94                 | 8      | 1500           | St           | 10            | -             | 10   |      |
| Aberdeen                | 46                              | 1014.6                                       | 0                     | 0      | 0     | 53       | 97           | 8              | 2500               | CuNb           | 8            | ASc           | 10                                           | 1015.4                | +1            | NW     | 2        | o            | 53             | 85                 | 4      | 2500           | St           | 10            | -             | 10   |      |
| Malin Head              | 51                              | 1018.3                                       | -1                    | W      | 3     | o        | 53           | 85             | 9                  | -              | -            | 0             | ASc                                          | 10                    | 1015.3        | -1     | SE       | 3            | o              | 51                 | 94     | 6              | 1500         | St            | 10            | -    | 10   |
| Renfrew                 | 38                              | 1018.3                                       | -1                    | W      | 3     | o        | 53           | 85             | 9                  | -              | -            | 0             | ASc                                          | 10                    | 1014.2        | 0      | W        | 2            | o              | 51                 | 92     | 4              | 1500         | St            | 10            | -    | 10   |
| Edinburgh (Inchkeith)   | 190                             | 1015.6                                       | +2                    | W      | 3     | o+       | 53           | 85             | 8                  | Sc             | 9            | -             | 9                                            | 1016.4                | +1            | SW     | 3        | o            | 51             | 92                 | 4      | 4000           | St           | 10            | -             | 10   |      |
| Leuchars                | 34                              | 1015.6                                       | +2                    | W      | 3     | o+       | 53           | 85             | 8                  | Sc             | 9            | -             | 9                                            | 1015.9                | +1            | SW     | 2        | o            | 53             | 92                 | 4      | 4000           | St           | 10            | -             | 10   |      |
| Blackdunmill            | 704                             | 1015.6                                       | +2                    | W      | 3     | o+       | 53           | 85             | 8                  | Sc             | 9            | -             | 9                                            | 1014.8                | +2            | NW     | 2        | o            | 53             | 92                 | 4      | 1500           | St           | 10            | -             | 10   |      |
| Tynemouth               | 118                             | 1014.6                                       | +1                    | -      | 0     | bc/r     | 53           | 85             | 6                  | 1500           | Sc           | 3             | ASc                                          | 5                     | 1014.1        | +2     | NW       | 1            | o              | 53                 | 92     | 6              | 1500         | Nb            | 9             | -    | 10   |
| Blacksod Point          | 10                              | 1019.8                                       | -2                    | W      | 2     | opr      | 55           | 92             | 7                  | -              | -            | -             | 10                                           | 1018.9                | -1            | W      | 2        | opr          | 54             | 94                 | 4      | -              | St           | 10            | -             | 10   |      |
| Donaghadee              | 35                              | 1019.8                                       | -2                    | W      | 2     | opr      | 55           | 92             | 7                  | -              | -            | -             | 10                                           | 1018.9                | 0             | SW     | 1        | opr          | 51             | 92                 | 3      | 1500           | St           | 10            | -             | 10   |      |
| Birr Castle             | 175                             | 1019.8                                       | -2                    | W      | 2     | opr      | 55           | 92             | 7                  | -              | -            | -             | 10                                           | 1018.9                | 0             | SW     | 1        | opr          | 51             | 92                 | 3      | 1500           | Nb           | 10            | -             | 10   |      |
| Holyhead                | 26                              | 1019.5                                       | +1                    | NW     | 5     | bc       | 55           | 85             | 8                  | 4000           | Sc           | 5             | -                                            | 5                     | 1020.3        | +1     | NW       | 3            | o              | 55                 | 85     | 8              | 2500         | St            | 10            | -    | 10   |
| Liverpool (Bidston)     | 189                             | 1019.5                                       | +1                    | NW     | 5     | bc       | 55           | 85             | 8                  | 4000           | Sc           | 5             | -                                            | 5                     | 1019.9        | 0      | W        | 4            | o              | 54                 | 85     | 4              | 2500         | CuNb          | 10            | -    | 10   |
| Chester (Sealand)       | 16                              | 1019.5                                       | +1                    | NW     | 5     | bc       | 55           | 85             | 8                  | 4000           | Sc           | 5             | -                                            | 5                     | 1019.6        | +1     | W        | 3            | o              | 54                 | 85     | 4              | 2500         | St            | 10            | -    | 10   |
| Harrogate               | 480                             | 1015.7                                       | +1                    | W      | 4     | bc       | 53           | 92             | 7                  | 4000           | Cu           | 4             | -                                            | 4                     | 1018.3        | +2     | NW       | 3            | bc             | 53                 | 85     | 8              | 4000         | St            | 10            | -    | 10   |
| Spurn Head              | 26                              | 1015.7                                       | +1                    | W      | 4     | bc       | 53           | 92             | 7                  | 4000           | Cu           | 4             | -                                            | 4                     | 1014.8        | +4     | NW       | 3            | o              | 54                 | 85     | 6              | 5700         | St            | 10            | -    | 10   |
| Birmingham (Edgbaston)  | 525                             | 1017.3                                       | +2                    | W      | 3     | b-       | 51           | 97             | 7                  | -              | -            | 0             | ASc                                          | 2                     | 1020.7        | +2     | NW       | 3            | c              | 53                 | 85     | 6              | 4000         | St            | 10            | -    | 10   |
| Cranwell                | 237                             | 1017.3                                       | +2                    | W      | 3     | b-       | 51           | 97             | 7                  | -              | -            | 0             | ASc                                          | 2                     | 1019.5        | +3     | NW       | 3            | b+             | 51                 | 92     | 6              | 5700         | St            | 10            | -    | 10   |
| Gorleston               | 13                              | 1015.4                                       | +1                    | NW     | 2     | b-       | 50           | 97             | 7                  | -              | -            | 0             | ASc                                          | 1                     | 1018.1        | +3     | NW       | 3            | o              | 51                 | 95     | 6              | -            | -             | 0             | 10   |      |
| Valencia (Cahiroveen)   | 30                              | 1024.6                                       | -3                    | SW     | 3     | o+       | 55           | 92             | 7                  | -              | Sc           | 10            | -                                            | 10                    | 1023.5        | 0      | NW       | 4            | opr            | 56                 | 92     | 8              | 800          | St            | 10            | -    | 10   |
| Roches Point            | 32                              | 1024.6                                       | -3                    | SW     | 3     | o+       | 55           | 92             | 7                  | -              | Sc           | 10            | -                                            | 10                    | 1023.9        | -1     | NW       | 3            | c              | 56                 | 91     | 8              | 2500         | St            | 10            | -    | 10   |
| Pembroke (St. Ann's H.) | 149                             | 1021.9                                       | +4                    | NW     | 3     | b        | 53           | 75             | 8                  | 2500           | Sc           | 2             | -                                            | 2                     | 1022.4        | 0      | NW       | 3            | c              | 55                 | 83     | 8              | 4000         | St            | 10            | -    | 10   |
| Ross-on-Wye             | 223                             | 1021.9                                       | +4                    | NW     | 3     | b        | 53           | 75             | 8                  | 2500           | Sc           | 2             | -                                            | 2                     | 1021.0        | +1     | SW       | 1            | c              | 54                 | 83     | 8              | 4000         | St            | 10            | -    | 10   |
| Leafeld                 | 556                             | 1021.9                                       | +4                    | NW     | 3     | b        | 53           | 75             | 8                  | 2500           | Sc           | 2             | -                                            | 2                     | 1020.7        | +2     | W        | 3            | o              | 52                 | 85     | 4              | 4000         | CuNb          | 10            | -    | 10   |
| Andover                 | 295                             | 1018.9                                       | +2                    | WSW    | 2     | o        | 51           | 85             | 7                  | 4000           | Sc           | 4             | ASc                                          | 9                     | 1021.9        | +2     | W        | 3            | o              | 53                 | 85     | 4              | 4000         | St            | 10            | -    | 10   |
| S. Farnborough          | 230                             | 1018.9                                       | +2                    | WSW    | 2     | o        | 51           | 85             | 7                  | 4000           | Sc           | 4             | ASc                                          | 9                     | 1021.3        | +3     | W        | 3            | o              | 52                 | 85     | 3              | -            | -             | 0             | 10   |      |
| London (Kew Obs.)       | 18                              | 1018.9                                       | +2                    | WSW    | 2     | o        | 51           | 85             | 7                  | 4000           | Sc           | 4             | ASc                                          | 9                     | 1021.5        | +3     | W        | 2            | o              | 53                 | 85     | 6              | 4000         | St            | 10            | -    | 10   |
| Croydon                 | 244                             | 1018.9                                       | +2                    | WSW    | 2     | o        | 51           | 85             | 7                  | 4000           | Sc           | 4             | ASc                                          | 9                     | 1021.3        | +3     | NW       | 2            | o              | 53                 | 85     | 6              | 4000         | St            | 10            | -    | 10   |
| Olaeton-on-Sea          | 54                              | 1018.9                                       | +2                    | WSW    | 2     | o        | 51           | 85             | 7                  | 4000           | Sc           | 4             | ASc                                          | 9                     | 1018.9        | +2     | NW       | 2            | c              | 52                 | 92     | 4              | 4200         | St            | 10            | -    | 10   |
| Shoeburyness            | 11                              | 1018.9                                       | +2                    | WSW    | 2     | o        | 51           | 85             | 7                  | 4000           | Sc           | 4             | ASc                                          | 9                     | 1020.0        | +4     | NW       | 2            | b              | 53                 | 95     | 4              | -            | -             | 0             | 10   |      |
| Felixstowe              | 45                              | 1018.9                                       | +2                    | WSW    | 2     | o        | 51           | 85             | 7                  | 4000           | Sc           | 4             | ASc                                          | 9                     | 1019.0        | +4     | NW       | 3            | b              | 54                 | 95     | 6              | -            | -             | 0             | 10   |      |
| Lympe                   | 350                             | 1018.9                                       | +2                    | WSW    | 2     | o        | 51           | 85             | 7                  | 4000           | Sc           | 4             | ASc                                          | 9                     | 1020.6        | +3     | NW       | 3            | bc             | 51                 | 85     | 4              | 2500         | St            | 10            | -    | 10   |
| Scilly (St. Mary's)     | 131                             | 1025.4                                       | +2                    | NW     | 4     | b        | 55           | 92             | 8                  | 4000           | Sc           | 2             | -                                            | 2                     | 1015.4        | 0      | NW       | 4            | c              | 56                 | 92     | 8              | 4000         | St            | 10            | -    | 10   |
| Falmouth (Pendennis)    | 209                             | 1024.7                                       | +1                    | NW     | 2     | b+       | 55           | 85             | 8                  | 5700           | Sc           | 2             | -                                            | 2                     | 1015.7        | +1     | NW       | 2            | c              | 55                 | 85     | 8              | 4000         | CuNb          | 10            | -    | 10   |
| Plymouth (Cattewater)   | 82                              | 1024.7                                       | +1                    | NW     | 2     | b+       | 55           | 85             | 8                  | 5700           | Sc           | 2             | -                                            | 2                     | 1014.4        | +1     | W        | 1            | o              | 54                 | 95     | 4              | 1500         | St            | 10            | -    | 10   |
| Portland Bill           | 12                              | 1020.7                                       | +2                    | NW     | 4     | c+       | 58           | 92             | 7                  | -              | -            | 0             | ASc                                          | 7                     | 1022.4        | +4     | NW       | 4            | o              | 54                 | 92     | 4              | 4000         | St            | 10            | -    | 10   |
| Southampton (Calshot)   | 12                              | 1020.7                                       | +2                    | NW     | 4     | c+       | 58           | 92             | 7                  | -              | -            | 0             | ASc                                          | 7                     | 1022.4        | +3     | NW       | 4            | o              | 54                 | 92     | 4              | 4000         | St            | 10            | -    | 10   |
| Dungeness               | 21                              | 1018.2                                       | +1                    | NW     | 3     | bc       | 53           | 92             | 8                  | -              | -            | 0             | ASc                                          | 6                     | 1020.9        | +3     | NW       | 3            | bc             | 53                 | 85     | 8              | -            | -             | 0             | 10   |      |
| Guernsey                | -                               | 1018.2                                       | +1                    | NW     | 3     | bc       | 53           | 92             | 8                  | -              | -            | 0             | ASc                                          | 6                     | 1020.9        | +3     | NW       | 3            | bc             | 56                 | 85     | 8              | 4000         | Cu            | 4             | ASc  | 10   |

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 24<sup>th</sup> AUGUST

| STATIONS.               | WEATHER.  |            | TEMPERATURE. |           | RAINFALL†     |             | SUNSHINE.       |                | STATIONS.            | WEATHER.  |            | TEMPERATURE. |           | RAINFALL†     |             | Sunrise to 17h. | Sunset to 23h. |
|-------------------------|-----------|------------|--------------|-----------|---------------|-------------|-----------------|----------------|----------------------|-----------|------------|--------------|-----------|---------------|-------------|-----------------|----------------|
|                         | Forenoon. | Afternoon. | Min. Night.  | Max. Day. | Night 17h-9h. | Day 9h-17h. | Sunrise to 17h. | Sunset to 23h. |                      | Forenoon. | Afternoon. | Min. Night.  | Max. Day. | Night 17h-9h. | Day 9h-17h. |                 |                |
|                         |           |            |              |           |               |             |                 |                |                      |           |            |              |           |               |             |                 |                |
|                         |           |            | 23-24        | 24        | 23-24         | 24          | 24              | 24             |                      |           |            | 23-24        | 24        | 23-24         | 24          |                 |                |
|                         |           |            | °F           | °F        | mm.           | mm.         |                 | hr.            |                      |           |            | °F           | °F        | mm.           | mm.         |                 |                |
| Berwick-on-Tweed        | pRcg      | bcprc      | 49           | 61        | 3             | 1           | 44              | 12             | Ilfracombe ...       | acbc      | bcc        | 55           | 59        | -             | -           | 4.3             | 1.4            |
|                         |           |            |              |           |               |             |                 |                | Bude ...             | oc        | cc         | 51           | 59        | 0.6           | -           | 5.2             | 7.5            |
|                         |           |            |              |           |               |             |                 |                | Paignton ...         | ob        | cd         | 52           | 64        | -             | -           | 4.7             | 4.1            |
|                         |           |            |              |           |               |             |                 |                | Torquay ...          | ocbc      | b          | 51           | 65        | -             | -           | 2.5             | 5.1            |
| Douglas (I.O.M.)        | og        | cp         | 50           | 54        | 9             | 0.5         | 0.2             | 2.7            | Jersey ...           | b         | bobe       | 57           | 61        | -             | -           | 2.4             | 4.3            |
| Llandudno...            | do        | c          | 52           | 57        | 10            | 0.1         | 0.5             | 1.4            | Weymouth ...         | oc        | c          | 53           | 64        | -             | -           | 1.2             | 8.3            |
| Gelwyn Bay              | bc        | c          | 51           | 56        | 12            | -           | 0.0             | 0.9            | Bournemouth ...      | c         | c          | 52           | 61        | 1             | -           | 1.5             | 5.0            |
| Rhyl ...                | obqy      | og         | 51           | 56        | 11            | 0.2         | 0.0             | 3.8            | Portsmouth (Sithsea) | o         | bcc        | 52           | 62        | 2             | -           | 2.6             | 4.4            |
| Southport               | rbco      | po         | 51           | 53        | 5             | 0.5         | 0.6             | 6.1            | Littlehampton ...    | oc        | bc         | 48           | 62        | 1             | -           | 1.4             | 6.4            |
| Blackpool ...           | onp       | o          | 53           | 60        | 1             | 0.1         | 1.0             | 4.2            | Worthing ...         | oc        | c          | 50           | 63        | 1             | -           | 2.1             | 6.1            |
| Holey ...               | c         | bc         | 47           | 61        | -             | -           | 2.2             | 5.3            | Brighton ...         | do        | o          | 52           | 63        | 1             | -           | 1.6             | 6.1            |
| Skegness ...            | oporo     | opa        | 47           | 56        | 0.2           | 4           | 0.0             | 4.8            | Eastbourne ...       | orc       | c          | 51           | 62        | 1             | 0.4         | 0.9             | 6.1            |
| Aberystwyth ...         | roc       | bc         | 53           | 59        | 3             | -           | 2.0             | 3.0            | Hastings ...         | ridoc     | opbce      | 49           | 62        | 0.4           | 1           | 1.2             | 7.6            |
| Bath ...                | ocbcp     | onp        | 53           | 60        | 1             | -           | 1.2             | 7.6            | Folkestone ...       | bc        | bc         | 50           | 61        | -             | 0.4         | 0.8             | 7.6            |
| Cheltenham ...          | o         | o          | 50           | 59        | 0.3           | -           | 0.3             | 4.5            | Dover ...            | oro       | ocbc       | 51           | 61        | Trace         | Trace       | 2.4             | 7.6            |
| Leamington Spa ...      | op        | op         | 50           | 57        | 2             | 0.5         | 0.1             | 4.7            | Tunbridge Wells ...  | op        | oc         | 48           | 63        | 5             | 1           | 2.0             | 6.1            |
| Lowestoft ...           | oor       | oroco      | 48           | 55        | -             | 7           | 0.5             | 2.9            | Ramsgate ...         | opbc      | bc         | 51           | 61        | -             | 0.2         | 0.1             | 6.1            |
| Felixstowe ...          | or        | obc        | 50           | 57        | -             | 3           | 0.7             | 3.9            | Margate ...          | or        | o          | 52           | 60        | -             | 0.2         | 0.1             | 6.1            |
| Harwich & Dovercourt... | ococf     | roc        | 49           | 58        | 0.6           | 6           | 1.4             | 5.3            | Deal ...             | roc       | oc         | 50           | 62        | 1             | -           | 0.1             | 6.1            |
| Southend ...            | orb       | ob         | 49           | 61        | -             | 2           | 0.8             | 6.5            |                      |           |            |              |           |               |             |                 |                |





## AIR MINISTRY.

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

BRITISH SECTION.

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TUESDAY, 26<sup>th</sup> AUGUST, 1924.

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| STATIONS.               | Observations at 1300 G.M.T. 25 |                    |        |       |          |           |             |                 |        |      |      |             |                      |                    | Observations at 1800 G.M.T. 25 |                  |          |           |             |                 |        |       |        |      |      |             |            |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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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 | 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 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 | 0-10 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| (For heights see p. 4). |                                |                    |        |       |          |           |             |                 |        |      |      |             |                      |                    |                                |                  |          |           |             |                 |        |       |        |      |      |             |            |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

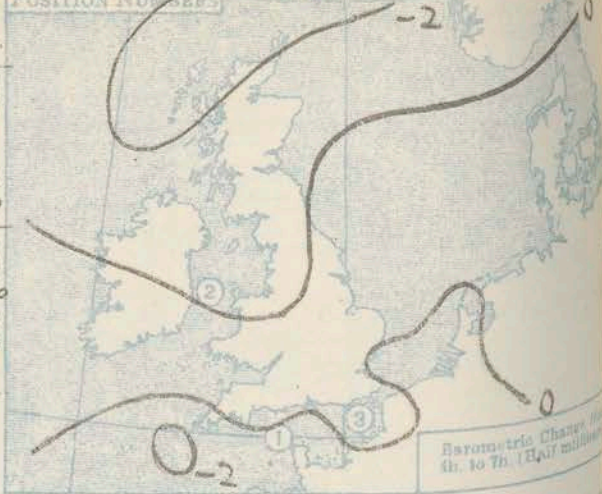


## SUMMARIES FOR THE PAST 24 HOURS.

| STATIONS.               | WEATHER.                     |                               |                         |                             | TEMPERATURE.             |                            |                     | RAINFALL†               |                           |                         |                         | SUN<br>15 <sup>th</sup><br>Hour. |
|-------------------------|------------------------------|-------------------------------|-------------------------|-----------------------------|--------------------------|----------------------------|---------------------|-------------------------|---------------------------|-------------------------|-------------------------|----------------------------------|
|                         | 7h.-18h.<br>25 <sup>th</sup> | 18h.-18h.<br>25 <sup>th</sup> | 18h.-18h.<br>to 1h. 7h. | 1h.-7h.<br>26 <sup>th</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. |                                  |
| Berwick                 | cbe                          | bcco                          | omvabc                  | bbe                         | 59                       | 50                         | .                   | -                       | 3                         | -                       | 0230                    | 4.0                              |
| Stornoway               | P                            | P                             | b                       | cpr                         | 58                       | 48                         | .                   | 1                       | 3                         | -                       | -                       | 2.6                              |
| Wick                    | c                            | cpr                           | bbe                     | bbe                         | 57                       | 46                         | .                   | 0.3                     | -                         | 1430                    | -                       | 4.8                              |
| Glasgow                 | cpco                         | cbe                           | bcbbe                   | beop                        | 57                       | 51                         | .                   | 0.4                     | 2                         | -                       | -                       | 2.0                              |
| Nairn                   | cg                           | pc                            | ebec                    | cg                          | 61                       | 47                         | .                   | 0.2                     | -                         | 1630                    | -                       | 0.6                              |
| Aberdeen                | odc                          | coc                           | cbebw                   | b                           | 60                       | 47                         | 39                  | -                       | -                         | -                       | -                       | -                                |
| Malin Head              | omd                          | cpr                           | bcp                     | bccpr                       | 59                       | 51                         | .                   | 1                       | 0.5                       | 4030                    | 2100                    | 2.0                              |
| Renfrew                 | oio                          | oc                            | eb                      | bbecc                       | 59                       | 48                         | 39                  | 0.1                     | Trace                     | -                       | -                       | 2.8                              |
| Edinburgh (Inchkeith)   | P                            | oo                            | bbe                     | c                           | 57                       | 50                         | 47                  | Trace                   | -                         | 1100                    | -                       | 0.6                              |
| Leuchars                | oo                           | oio                           | bcb                     | bbecc                       | 60                       | 45                         | 46                  | 0.1                     | -                         | 1630                    | -                       | 1.3                              |
| Baldernair              | oio                          | oio                           | eb                      | eb                          | 54                       | 45                         | 41                  | 0.2                     | -                         | 1230                    | 0130                    | 0.5                              |
| Tynemouth               | c                            | c                             | ocb                     | bc                          | 60                       | 49                         | 45                  | -                       | -                         | -                       | -                       | -                                |
| Blacksod Point          | oo                           | cc                            | co                      | bcc                         | 60                       | 51                         | .                   | 0.2                     | 2                         | -                       | -                       | -                                |
| Donaghadee              | ad                           | c                             | c                       | bc                          | 60                       | 49                         | .                   | 1                       | -                         | 4030                    | -                       | -                                |
| Birr Castle             | cpr                          | co                            | co                      | cpr                         | 61                       | 50                         | 47                  | 0.4                     | 0.1                       | 0430                    | 0530                    | 1.1                              |
| Holyhead                | ad                           | oio                           | oe                      | co                          | 61                       | 54                         | 51                  | 2                       | -                         | 0400                    | -                       | 0.2                              |
| Liverpool (Bidston)     | ad                           | op                            | od                      | op                          | 58                       | 53                         | 50                  | 0.6                     | 0.4                       | 1430                    | 0130                    | 0.0                              |
| Chester (Sealand)       | oio                          | oio                           | oprd                    | oprd                        | 54                       | 53                         | 50                  | 0.6                     | 0.3                       | 1100                    | 4100                    | 0.0                              |
| Harrogate               | c                            | oio                           | odm                     | bcc                         | 60                       | 44                         | 38                  | 1                       | 0.2                       | 1530                    | 2100                    | 2.0                              |
| Spurn Head              | c                            | oo                            | aro                     | c                           | 60                       | 51                         | .                   | 1                       | 1                         | -                       | 2100                    | 4.6                              |
| Birmingham (Edgbaston)  | cpr                          | oio                           | co                      | oco                         | 58                       | 51                         | 50                  | 0.2                     | -                         | 0400                    | -                       | 0.3                              |
| Cranwell                | oo                           | oio                           | oda                     | oo                          | 61                       | 49                         | 44                  | Trace                   | 0.6                       | 1630                    | 2100                    | 4.7                              |
| Gorleston               | bccc                         | co                            | od                      | oo                          | 63                       | 54                         | 53                  | -                       | Trace                     | -                       | 2100                    | 5.5                              |
| Valencia (Cahirciveen)  | opc                          | cbe                           | b                       | c                           | 60                       | 51                         | 45                  | Trace                   | -                         | -                       | -                       | 5.8                              |
| Roche Point             | cpc                          | c                             | cb                      | bo                          | 63                       | 54                         | .                   | 0.1                     | -                         | 1100                    | -                       | 2.8                              |
| Pembroke (St. Ann's H.) | opad                         | c                             | c                       | c                           | 60                       | 55                         | .                   | Trace                   | -                         | 0400                    | -                       | 0.9                              |
| Rose-on-Wye             | cpr                          | oio                           | con                     | owv                         | 62                       | 51                         | 50                  | 0.2                     | -                         | 1300                    | -                       | 0.0                              |
| Leafield                | co                           | ocbe                          | ocbe                    | beo                         | 54                       | 50                         | 41                  | 0.6                     | -                         | 1530                    | -                       | 0.0                              |
| Andover                 | o                            | cpr                           | odo                     | o                           | 60                       | 43                         | 41                  | 0.1                     | Trace                     | 1530                    | 2100                    | 0.6                              |
| S. F. Amborough         | oo                           | cpr                           | opr                     | bccod                       | 60                       | 48                         | 46                  | 0.1                     | Trace                     | 1430                    | -                       | 0.3                              |
| London (Kew Obsy.)      | oco                          | cpr                           | oodob                   | boomv                       | 63                       | 53                         | 45                  | Trace                   | 0.2                       | 1630                    | 2100                    | 0.5                              |
| Croydon                 | o                            | oio                           | oio                     | ocrm                        | 61                       | 51                         | 41                  | Trace                   | 0.1                       | 1530                    | 0630                    | 0.5                              |
| Glaughton-on-Sea        | cbe                          | bcc                           | coap                    | ogm                         | 63                       | 51                         | 50                  | -                       | 0.1                       | -                       | 1100                    | 6.1                              |
| Shoeburyness            | bbecc                        | o                             | o                       | o                           | 64                       | 51                         | 47                  | -                       | -                         | -                       | -                       | 4.4                              |
| Felixstowe              | bcc                          | oco                           | o                       | omo                         | 64                       | 54                         | 51                  | -                       | -                         | -                       | -                       | 5.8                              |
| Lymington               | bcco                         | oo                            | oio                     | oco                         | 61                       | 56                         | 46                  | -                       | Trace                     | -                       | 2100                    | 4.1                              |
| Scilly (St. Mary's)     | co                           | om                            | bcc                     | cod                         | 61                       | 53                         | .                   | 1                       | -                         | -                       | 0130                    | 1.8                              |
| Falmouth (Pendennis)    | c                            | cod                           | bc                      | copco                       | 60                       | 54                         | .                   | 0.2                     | Trace                     | 1330                    | 0430                    | 0.8                              |
| Plymouth (Lattewater)   | bcco                         | oio                           | cbe                     | bbeow                       | 60                       | 51                         | 45                  | 0.1                     | -                         | 1530                    | -                       | 2.2                              |
| Portland (B7)           | c                            | c                             | bbe                     | bbe                         | 61                       | 56                         | .                   | -                       | -                         | -                       | -                       | 1.4                              |
| Southampton (Calshot)   | oo                           | oprc                          | coidrbc                 | bcbwco                      | 61                       | 51                         | 41                  | Trace                   | Trace                     | 1530                    | 2100                    | 1.1                              |
| Dungeness               | c                            | co                            | c                       | c                           | 63                       | 51                         | .                   | -                       | -                         | -                       | -                       | -                                |
| Guernsey                | cbecc                        | cpr                           | bc                      | cpr                         | 61                       | 53                         | .                   | -                       | 1                         | -                       | 0530                    | -                                |

## ISALOBARS.

## POSITION NUMBERS



## Observations from Cross Channel Steamers.

| Position. | Date and Time. | Steamship. | Wind. |        | Weather. | Temp. |      |
|-----------|----------------|------------|-------|--------|----------|-------|------|
|           |                |            | Dir.  | Force. |          | Air.  | Sea. |
| 3         | 15.00          | DIAPPE     | WNW   | 4      | cc       | 54    | 34   |
| 1         | "              | IBEX       | WNW   | 4      | cc       | 60    | 34   |
| 2         | "              | CAMBRIA    | SW    | 4      | om       | 54    | 34   |
| 3         | 15.00          | BRIGHTON   | NW    | 4      | bc       | 61    | 34   |

## GENERAL INFERENCE.

The main depression north of Scotland is likely to move slowly southeast or east and will be followed later by another depression now south of Greenland. Westerly winds will continue generally, fresh to strong at times in the North with intermittent rain, but in the South there will not be much rain although the weather is likely to remain cloudy.

## Districts.

Forecasts for the 24 hours commencing 15h. G.M.T. Tuesday, 26th August, 1924.

## 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 westerly, light or moderate; cloudy, occasional slight rain in places; visibility moderate or good; cool.

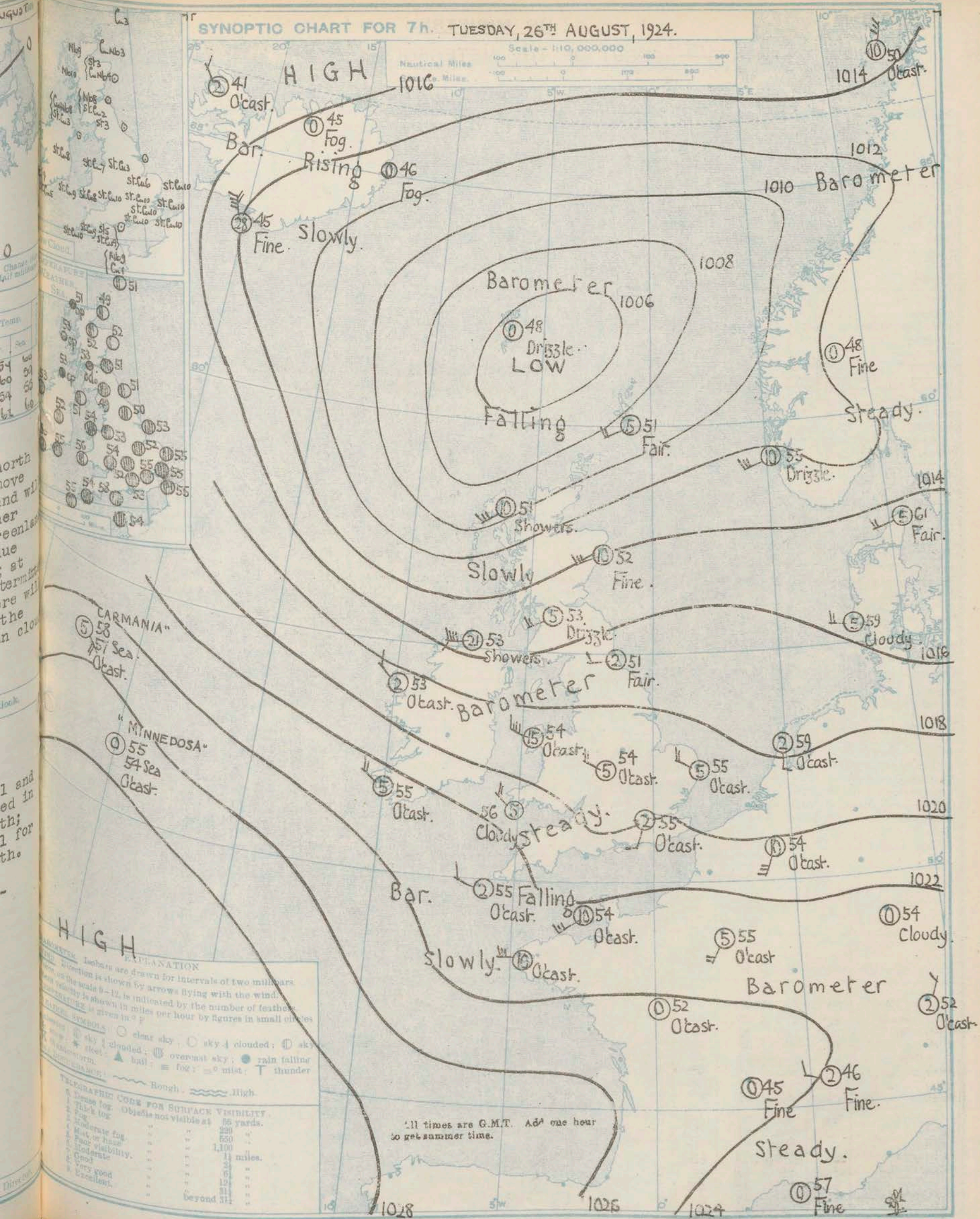
Wind westerly, moderate or fresh; mainly cloudy, probably some rain; visibility moderate to good; cool.

Wind westerly, fresh to strong at times; mainly cloudy, some rain; visibility moderate to good; cool.

As 7 - 10.

Cool and unsettled in the North; doubtful for the South.







## AIR MINISTRY.

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

Page 4.

BRITISH SECTION... Tuesday 26<sup>th</sup> August... 1924.

No. 229.

| STATIONS.               | Height above M.S.L. in feet. | Observations at 0100 G.M.T. 25 |                    |        |       |          |           |             |                  |             |      |      | Observations at 0700 G.M.T. 26 |                      |                    |       |             |          |           |             |                  |        |      |            |            |      |      |
|-------------------------|------------------------------|--------------------------------|--------------------|--------|-------|----------|-----------|-------------|------------------|-------------|------|------|--------------------------------|----------------------|--------------------|-------|-------------|----------|-----------|-------------|------------------|--------|------|------------|------------|------|------|
|                         |                              | Barom. at M.S.L. mb.           | Change in 3 Hours. | Wind.  |       | Weather. | Temp. °F. | Humidity. % | Visibility. 1/10 | Cloud.      |      |      |                                | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |             | Weather. | Temp. °F. | Humidity. % | Visibility. 1/10 | Cloud. |      |            |            |      |      |
|                         |                              |                                |                    | Direc. | Force |          |           |             |                  | Height Feet | Form | Amt. | Direc.                         |                      |                    | Force | Height Feet |          |           |             |                  | Form   | Amt. | Upper Form | Total Amt. |      |      |
|                         |                              |                                |                    |        |       |          |           |             |                  |             |      |      |                                |                      |                    |       |             |          |           |             |                  |        |      |            |            | 0-12 | 0-10 |
| Lerwick                 | 54                           | 1009.4                         | -3                 |        | 0     | bl       | 51        | 92          | 6                | 2500        | St   | 2    | Ac                             | 2                    | 1008.1             | -2    | sw          | 2        | bc        | 51          | 94               | 4      | 4000 | Cu         | 3          | Ac   | 4    |
| Stornoway               | 51                           | 1012.2                         | 0                  | w      | 3     | PR       | 49        | 92          | 5                |             |      |      |                                | 1009.3               | -2                 | sw    | 3           | opr      | 51        | 92          | 6                | 800    | Nb   | 9          |            | 5    |      |
| Wick                    | 81                           | 1011.4                         | -1                 | sw     | 2     | bc       | 49        | 92          | 8                | 4000        | Cu   | 4    |                                | 1010.4               | -1                 | sw    | 2           | bc       | 49        | 85          | 8                | 2500   | Cu   | 3          | Ci         | 10   |      |
| Castlebay               | 37                           |                                |                    |        |       |          |           |             |                  |             |      |      |                                | 1012.6               | -2                 | w     | 4           | opr      | 53        | 85          | 8                | 1500   | Nb   | 10         |            | 3    |      |
| Nairn                   | 82                           |                                |                    |        |       |          |           |             |                  |             |      |      |                                | 1011.3               |                    | w     | 2           | C        | 51        | 85          | 8                | 1500   | St   | 4          |            | 3    |      |
| Aberdeen                | 46                           |                                |                    |        |       |          |           |             |                  |             |      |      |                                | 1012.9               | -1                 | sw    | 3           | b+       | 51        | 85          | 4                |        |      | 0          | Ci         | 8    |      |
| Malin Head              | 51                           | 1014.5                         | -1                 | W/N    | 5     | bc       | 54        | 85          | 8                | 5700        | Cu   | 4    |                                | 1015.8               | -1                 | W/N   | 5           | cpr      | 53        | 92          | 8                | 4000   | Cu   | 8          |            | 10   |      |
| Renfrew                 | 38                           |                                |                    |        |       |          |           |             |                  |             |      |      |                                | 1015.3               | -1                 | sw    | 2           | od       | 53        | 92          | 6                | 600    | Nb   | 10         |            | 9    |      |
| Edinburgh (Inchkeith)   | 190                          | 1015.3                         | +1                 | WSW    | 4     | b-       | 51        | 85          | 8                |             | St   | 1    |                                | 1014.0               | -1                 | WSW   | 4           | ot       | 51        | 85          | 4                |        |      | 0          | Ci         | 9    |      |
| Leuchars                | 36                           |                                |                    |        |       |          |           |             |                  |             |      |      |                                | 1013.5               | 0                  | WSW   | 3           | ot       | 51        | 92          | 4                |        |      | 0          | Ac         | 9    |      |
| Eskdalemuir             | 794                          |                                |                    |        |       |          |           |             |                  |             |      |      |                                | 1016.3               | -1                 | SW/W  | 3           | 0        | 49        | 85          | 4                | 1500   | St   | 3          | Ci         | 4    |      |
| Tynemouth               | 118                          | 1016.7                         | 0                  | w      | 2     | b        | 50        | 85          | 4                | 1500        | St   | 2    | Ci                             | 3                    | 1016.3             | 0     | w           | 1        | bc+       | 51          | 85               | 4      |      |            | 0          | Ci   | 9    |
| Blacksod Point          | 10                           | 1021.0                         | 0                  | NW     | 2     | 0        | 57        | 85          | 6                |             |      |      |                                | 1019.1               | 0                  | NW    | 1           | 0        | 53        | 92          | 8                |        |      | 0          | Ac         | 8    |      |
| Donaghadee              | 35                           |                                |                    |        |       |          |           |             |                  |             |      |      |                                | 1019.1               | 0                  | sw    | 3           | bc-      | 51        | 92          | 8                |        |      | 0          | Ac         | 8    |      |
| Birr Castle             | 175                          |                                |                    |        |       |          |           |             |                  |             |      |      |                                | 1020.8               | 0                  | w     | 1           | 0        | 51        | 94          | 8                | 1500   | St   | 8          | Ci         | 8    |      |
| Holyhead                | 26                           | 1020.3                         | 0                  | WNW    | 4     | C        | 55        | 85          | 8                | 4000        | St   | 4    | Ci                             | 7                    | 1019.3             | 0     | W/N         | 4        | 0         | 54          | 85               | 8      | 2500 | St         | 3          | Ac   | 10   |
| Liverpool (Bidston)     | 159                          |                                |                    |        |       |          |           |             |                  |             |      |      |                                | 1018.8               | 0                  | w     | 2           | ot       | 53        | 85          | 4                | 1500   | St   | 3          | Ac         | 10   |      |
| Chester (Sealand)       | 16                           |                                |                    |        |       |          |           |             |                  |             |      |      |                                | 1019.0               | 0                  | w     | 3           | 0        | 54        | 75          | 8                | 4000   | St   | 9          | Ac         | 8    |      |
| Harrogate               | 480                          |                                |                    |        |       |          |           |             |                  |             |      |      |                                | 1014.9               | 0                  | sw    | 3           | C        | 50        | 92          | 4                |        |      | 0          | Ci         | 10   |      |
| Spurn Head              | 26                           | 1014.8                         | -1                 | WNW    | 3     | 0        | 55        | 94          | 6                | 4000        | Nb   | 10   |                                | 1015.0               | +1                 | WNW   | 4           | 0        | 53        | 85          | 6                |        |      | 0          | Ac         | 10   |      |
| Birmingham (Edgbaston)  | 525                          |                                |                    |        |       |          |           |             |                  |             |      |      |                                | 1019.3               | 0                  | WNW   | 2           | 0        | 54        | 85          | 6                | 5700   | St   | 6          | Ac         | 10   |      |
| Cranwell                | 237                          | 1019.1                         | 0                  | W/N    | 5     | 0/r      | 54        | 94          | 6                | 1500        | St   | 10   |                                | 1019.8               | 0                  | W/S   | 3           | 0        | 52        | 94          | 6                | 4000   | St   | 10         |            |      |      |
| Gorleston               | 13                           | 1019.3                         | 0                  | sw     | 2     | 0/r      | 54        | 92          | 6                | 2500        | Nb   | 10   |                                | 1018.8               | 0                  | WNW   | 2           | 0        | 55        | 85          | 6                | 4000   | St   | 10         |            |      |      |
| Valencia (Cahiroveen)   | 30                           | 1014.2                         | 0                  |        | 0     | bc       | 55        | 94          | 9                |             |      | 0    | Ac                             | 4                    | 1013.3             | 0     | WNW         | 2        | 0         | 55          | 85               | 9      | 1500 | St         | 9          |      |      |
| Roches Point            | 32                           |                                |                    |        |       |          |           |             |                  |             |      |      |                                | 1013.3               | 0                  | WNW   | 1           | 0        | 55        | 92          | 8                | 4000   | St   | 8          |            |      |      |
| Pembroke (St. Ann's H.) | 149                          | 1020.9                         | 0                  | NW     | 2     | C        | 56        | 85          | 8                | 4000        | St   | 4    |                                | 1020.9               | 0                  | NW    | 2           | C        | 56        | 85          | 8                | 4000   | St   | 8          |            |      |      |
| Ross-on-Wye             | 223                          |                                |                    |        |       |          |           |             |                  |             |      |      |                                | 1019.9               | 0                  |       | 0           | 0        | 54        | 85          | 9                | 4000   | St   | 10         |            |      |      |
| Leafeld                 | 556                          |                                |                    |        |       |          |           |             |                  |             |      |      |                                | 1020.4               | 0                  | sw    | 2           | 0        | 52        | 94          | 8                | 5400   | St   | 10         |            |      |      |
| Andover                 | 295                          |                                |                    |        |       |          |           |             |                  |             |      |      |                                | 1020.1               | +2                 | WNW   | 2           | 0        | 53        | 94          | 5                | 3700   | St   | 10         |            |      |      |
| S. Farnborough          | 230                          |                                |                    |        |       |          |           |             |                  |             |      |      |                                | 1019.8               | 0                  | WNW   | 2           | 0        | 53        | 94          | 4                | 4200   | St   | 10         |            |      |      |
| London (Kew Obsy.)      | 19                           |                                |                    |        |       |          | 56        |             |                  |             |      |      |                                | 1020.3               | 0                  | SW    | 1           | 0        | 55        | 92          | 6                | 4000   | St   | 10         |            |      |      |
| Croydon                 | 244                          | 1012.5                         | -2                 | SW/W   | 2     | 0        | 54        | 92          | 6                | 2500        | St   | 10   |                                | 1012.3               | +1                 | w     | 1           | 0/r      | 54        | 92          | 6                | 2500   | St   | 9          |            |      |      |
| Clacton-on-Sea          | 54                           |                                |                    |        |       |          |           |             |                  |             |      |      |                                | 1019.0               | 0                  | w     | 1           | 0        | 55        | 94          | 6                | 4100   | St   | 10         |            |      |      |
| Shoeburyness            | 11                           |                                |                    |        |       |          |           |             |                  |             |      |      |                                | 1019.0               | 0                  | WNW   | 1           | 0        | 55        | 85          | 8                | 4000   | St   | 10         |            |      |      |
| Felixstowe              | 15                           |                                |                    |        |       |          |           |             |                  |             |      |      |                                | 1019.3               | -1                 | WNW   | 2           | 0        | 56        | 85          | 6                | 4000   | St   | 10         |            |      |      |
| Lympne                  | 350                          | 1020.1                         | -2                 | W/S    | 2     | 0        | 54        | 94          | 4                | 4000        | St   | 10   |                                | 1019.9               | 0                  | WNW   | 2           | 0        | 53        | 94          | 6                | 5400   | St   | 10         |            |      |      |
| Seilly (St. Mary's)     | 131                          | 1014.4                         | 0                  | WNW    | 2     | C+       | 55        | 94          | 8                | 4000        | St   | 7    |                                | 1013.4               | -2                 | WNW   | 1           | 0        | 55        | 94          | 8                | 4000   | St   | 10         |            |      |      |
| Falmouth (Pendennis)    | 209                          | 1014.9                         | 0                  | WNW    | 1     | 0        | 55        | 92          | 4                | 4000        | St   | 10   |                                | 1012.3               | -1                 |       | 0           | 0        | 54        | 85          | 8                | 5700   | St   | 9          | Ac         | 10   |      |
| Plymouth (Cattewater)   | 82                           |                                |                    |        |       |          |           |             |                  |             |      |      |                                | 1021.4               | 0                  |       | 0           | 0        | 51        | 94          | 4                | 1150   | St   | 0          |            |      |      |
| Portland Bill           | 18                           | 1021.6                         | 0                  | WNW    | 3     | b        | 54        | 94          | 4                |             |      | 0    |                                | 1020.4               | 0                  | WNW   | 2           | C+       | 58        | 92          | 4                |        |      | 0          |            |      |      |
| Southampton (Calshot)   | 12                           | 1021.2                         | -2                 | WSW    | 2     | bl       | 54        | 94          | 8                | 1500        | St   | 4    | Ac                             | 5                    | 1020.6             | -1    | WSW         | 2        | 0         | 54          | 94               | 4      | 5400 | St         | 10         |      |      |
| Dungeness               | 21                           | 1020.2                         | -2                 | WNW    | 2     | bc-      | 54        | 92          | 8                |             |      | 0    | Ac                             | 5                    | 1019.4             | 0     | WNW         | 1        | ot        | 55          | 92               | 4      | 5400 | St         | 10         |      |      |
| Guernsey                |                              |                                |                    |        |       |          |           |             |                  |             |      |      |                                | 1021.1               | -1                 | W/S   | 3           | 0/r      | 54        | 92          | 8                | 1500   | Nb   | 10         |            |      |      |

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

| STATIONS.            | WEATHER.  |            | TEMPERATURE. |           | RAINFALL†      |             | SUNSHINE.       |                | STATIONS.             | WEATHER.  |            | TEMPERATURE. |           | RAINFALL†      |             | Sunrise to 17h. | Sunset to 24h. |
|----------------------|-----------|------------|--------------|-----------|----------------|-------------|-----------------|----------------|-----------------------|-----------|------------|--------------|-----------|----------------|-------------|-----------------|----------------|
|                      | Forenoon. | Afternoon. | Min. Night.  | Max. Day. | Night 17h-24h. | Day 9h-17h. | Sunrise to 17h. | Sunset to 24h. |                       | Forenoon. | Afternoon. | Min. Night.  | Max. Day. | Night 17h-24h. | Day 9h-17h. |                 |                |
|                      |           |            |              |           |                |             |                 |                |                       |           |            |              |           |                |             |                 |                |
|                      |           |            | 24.25        | 15        | 24.25          | 25          | 15              | 24             |                       |           |            | 24.25        | 25        | 24.25          | 25          |                 |                |
|                      |           |            | °F           | °F.       | mm.            | mm.         |                 | hr.            |                       |           |            | °F           | °F.       | mm.            | mm.         |                 |                |
| Berwick-on-Tweed     | cwcor     | cbdo       | 49           | 59        | -              | -           | 0.7             | 5.2            | Ilfracombe ...        | opd       | od         | 56           | 59        | 0.2            | 1           | 0.0             | 2.0            |
|                      |           |            |              |           |                |             |                 |                | Bude ...              | o         | ond        | 55           | 60        | -              | 1           | 0.5             | 2.5            |
|                      |           |            |              |           |                |             |                 |                | Paignton ...          | obc       | odp        | 52           | 64        | -              | -           | 2.8             | 6.1            |
|                      |           |            |              |           |                |             |                 |                | Torquay ...           | o         | bce        | 53           | 64        | -              | -           | 3.1             | 3.7            |
|                      |           |            |              |           |                |             |                 |                | Jersey ...            | bc        | bc         | 56           | 63        | Trace          | -           | 6.5             | 3.3            |
|                      |           |            |              |           |                |             |                 |                | Weymouth ...          | o         | po         | 54           | 64        | -              | 0.2         | 0.5             | 2.5            |
| Douglas (IoM)        | o         | cp         | 50           | 59        | 1              | 1           | 0.6             | 0.2            | Bournemouth ...       | o         | o          | 52           | 61        | -              | -           | 0.8             | 2.2            |
| Llandudno...         | o         | o          | 53           | 58        | -              | -           | 0.0             | 0.5            | Portsmouth (St. thea) | o         | opo        | 52           | 63        | -              | Trace       | 0.4             | 1.8            |
| Colwyn Bay           | cp        | cd         | 52           | 59        | -              | 1           | 0.0             | 0.0            | Littlehampton ...     | bc        | ocp        | 49           | 62        | -              | -           | 0.6             | 2.1            |
| Rhyl ...             | p         | p          | 53           | 59        | 0.3            | 1           | 0.0             | 0.0            | Worthing ...          | co        | co         | 50           | 62        | -              | -           | 0.6             | 1.6            |
| Southport ...        | o         | orco       | 53           | 58        | 0.3            | 4           | 0.0             | 0.6            | Brighton ...          | o         | od         | 52           | 63        | -              | 0.2         | 2.1             | 1.0            |
| Blackpool ...        | cor       | oro        | 64           | 59        | 0.4            | 4           | 0.0             | 1.0            | Eastbourne ...        | o         | o          | 52           | 63        | 0.1            | -           | 3.3             | 1.3            |
| Hkley ...            | bcbcc     | cmpp       | 49           | 60        | -              | 1           | 1.6             | 2.8            | Hastings ...          | cbcco     | oco        | 48           | 62        | 1              | -           | 3.5             | 1.1            |
| Skegness ...         | ocbcc     | co         | 46           | 63        | 4              | -           | 5.0             | 0.0            | Folkestone ...        | bc        | o          | 49           | 63        | -              | -           | 1.9             | 2.0            |
| Aberystwyth          | roc       | b          | 55           | 60        | 0.3            | -           | 0.5             | 3.0            | Dover ...             | oco       | o          | 51           | 63        | -              | -           | 1.6             | 2.0            |
| Bath ...             | co        | opdd       | 51           | 60        | -              | Trace       | 1.3             | 1.9            | Tunbridge Wells ...   | co        | o          | 48           | 62        | -              | -           | 3.5             | 0.7            |
| Cheltenham           | o         | cdp        | 51           | 61        | -              | 0.3         | 0.2             | 0.3            | Ramsgate ...          | bcbcc     | bco        | 52           | 63        | -              | -           | 4.5             | 1.2            |
| Leamington Spa       | o         | ocbo       | 47           | 60        | -              | -           | 1.5             | 0.1            | Margate ...           | cb        | bc         | 52           | 63        | -              | -           | 3.5             |                |
| Lowestoft ...        | cbcc      | co         | 48           | 62        | 0.1            | -           | 5.9             | 0.5            | Deal ...              | obc       | co         | 50           | 64        | -              | -           |                 |                |
| Felixstowe ...       | bc        | bco        | 50           | 64        | 4              | -           | 6.1             | 1.0            |                       |           |            |              |           |                |             |                 |                |
| Harwich & Dovercourt | bcc       | c          | 49           | 62        | 6              | -           | 8.5             | 1.4            |                       |           |            |              |           |                |             |                 |                |
| Southend ...         | cbcc      | o          | 49           | 64        | -              | -           | 5.8             | 0.8            |                       |           |            |              |           |                |             |                 |                |

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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.22924

WEDNESDAY, 27<sup>th</sup> AUGUST, 1924.

Page 1.

| Observations at 1300 G.M.T. 26 <sup>th</sup> |        |                      |                    |        |       |          |           |             |                 |        |             |            |        |                      | Observations at 1800 G.M.T. 26 <sup>th</sup> |       |      |          |           |             |                 |             |            |             |      |                      |                    |           |             |          |           |             |                 |      |           |      |      |    |     |    |   |
|----------------------------------------------|--------|----------------------|--------------------|--------|-------|----------|-----------|-------------|-----------------|--------|-------------|------------|--------|----------------------|----------------------------------------------|-------|------|----------|-----------|-------------|-----------------|-------------|------------|-------------|------|----------------------|--------------------|-----------|-------------|----------|-----------|-------------|-----------------|------|-----------|------|------|----|-----|----|---|
| STATIONS.                                    |        | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind.  |       | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |             |            |        | Barom. at M.S.L. mb. | Change in 3 Hours.                           | Wind. |      | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud.      |            |             |      | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind.     |             | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 |      |           |      |      |    |     |    |   |
|                                              |        |                      |                    | 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).                      |        |                      |                    |        |       |          |           |             |                 |        |             |            |        |                      |                                              |       |      |          |           |             |                 |             |            |             |      |                      |                    |           |             |          |           |             |                 |      |           |      |      |    |     |    |   |
| Lerwick                                      | 1008.9 | 0                    | SSW                | 1      | bc    | 56       | 75        | 7           | 4000            | St     | 3           | AC         | 6      | 1008.2               | +1                                           | S     | 1    | bcjp     | 55        | 85          | 7               | 5700        | Cu         | 6           | -    | 6                    | 0                  | 1008.2    | +1          | S        | 1         | bcjp        | 55              | 85   | 7         | 5700 | Cu   | 6  | -   | 6  | 0 |
| Stornoway                                    | 1008.0 | -2                   | NW                 | 4      | cpr   | 55       | 85        | 7           | 4000            | Cu     | 8           | -          | 8      | 1008.0               | 0                                            | N.W.  | 3    | cpr      | 54        | 85          | 7               | 4000        | Cu         | 8           | -    | 8                    | 2                  | 1008.0    | 0           | N.W.     | 3         | cpr         | 54              | 85   | 7         | 4000 | Cu   | 8  | -   | 8  | 2 |
| Wick                                         | 1009.2 | -1                   | WSW                | 3      | off   | 54       | 92        | 8           | 2500            | StC    | 8           | ASr        | 10     | 1008.5               | +1                                           | 0     | 0    | bcpr     | 52        | 92          | 8               | 1500        | CuNb       | 4           | Ci   | 5                    | 0                  | 1008.5    | +1          | 0        | 0         | bcpr        | 52              | 92   | 8         | 1500 | CuNb | 4  | Ci  | 5  | 0 |
| Castlebay                                    | 1011.1 | 0                    | WNW                | 5      | CPR   | 54       | 85        | 7           | 2500            | CuNb   | 6           | ASr        | 7      | 1011.1               | 0                                            | WNW   | 4    | C        | 55        | 65          | 8               | 2500        | Nb         | 6           | ACu  | 1                    | 4                  | 1011.1    | 0           | WNW      | 4         | C           | 55              | 65   | 8         | 2500 | Nb   | 6  | ACu | 1  | 4 |
| Nairn                                        | 1010.2 | -2                   | SSW                | 3      | bc    | 60       | 65        | 7           | 4000            | Cu     | 6           | -          | 6      | 1008.3               | -1                                           | W     | 3    | C        | 54        | 85          | 8               | 1500        | St         | 7           | -    | 7                    | 0                  | 1008.3    | -1          | W        | 3         | C           | 54              | 85   | 8         | 1500 | St   | 7  | -   | 7  | 0 |
| Aberdeen                                     | 1010.2 | -2                   | SSW                | 3      | bc    | 60       | 65        | 7           | 4000            | Cu     | 6           | -          | 6      | 1008.9               | -1                                           | 0     | 0    | or       | 51        | 85          | 7               | 2500        | Nb         | 6           | ASr  | 10                   | 0                  | 1008.9    | -1          | 0        | 0         | or          | 51              | 85   | 7         | 2500 | Nb   | 6  | ASr | 10 | 0 |
| Malin Head                                   | 1014.7 | -1                   | WNW                | 5      | lpr   | 57       | 85        | 8           | 5700            | CuNb   | 3           | C          | 3      | 1013.4               | -2                                           | NW    | 6    | CPR      | 54        | 85          | 8               | 4000        | CuNb       | 8           | ACu  | 8                    | 4                  | 1013.4    | -2          | NW       | 6         | CPR         | 54              | 85   | 8         | 4000 | CuNb | 8  | ACu | 8  | 4 |
| Renfrew                                      | 1013.2 | -2                   | WSW                | 4      | or    | 51       | 97        | 6           | 800             | Nb     | 9           | 2          | 9      | 1011.5               | -2                                           | W     | 3    | cpr      | 52        | 85          | 7               | 1500        | Nb         | 7           | Ci   | 8                    | 0                  | 1011.5    | -2          | W        | 3         | cpr         | 52              | 85   | 7         | 1500 | Nb   | 7  | Ci  | 8  | 0 |
| Edinburgh (Inchkeith)                        | 1012.4 | -2                   | SW                 | 4      | or    | 54       | 85        | 8           | 1500            | St     | 4           | CSr        | 9      | 1009.8               | -3                                           | W     | 3    | bc       | 55        | 85          | 7               | 4000        | Cu         | 6           | -    | 6                    | 1                  | 1009.8    | -3          | W        | 3         | bc          | 55              | 85   | 7         | 4000 | Cu   | 6  | -   | 6  | 1 |
| Leuchars                                     | 1010.9 | -3                   | SW                 | 4      | or    | 57       | 75        | 7           | 1500            | StC    | 9           | -          | 9      | 1009.1               | -2                                           | WSW   | 4    | bc       | 55        | 75          | 8               | 4000        | StC        | 2           | ASr  | 5                    | 0                  | 1009.1    | -2          | WSW      | 4         | bc          | 55              | 75   | 8         | 4000 | StC  | 2  | ASr | 5  | 0 |
| Edalemuir                                    | 1014.2 | -1                   | SWW                | 4      | orr   | 51       | 85        | 7           | 1500            | Nb     | 10          | -          | 10     | 1012.3               | -2                                           | W'S   | 3    | ojp      | 51        | 85          | 8               | 1500        | StC        | 9           | -    | 9                    | 0                  | 1012.3    | -2          | W'S      | 3         | ojp         | 51              | 85   | 8         | 1500 | StC  | 9  | -   | 9  | 0 |
| Tynemouth                                    | 1014.7 | -1                   | W                  | 2      | cj    | 57       | 65        | 6           | 1500            | CuNb   | 8           | -          | 8      | 1012.2               | -2                                           | W     | 2    | ojp      | 57        | 65          | 6               | 1500        | Nb         | 10          | -    | 10                   | 0                  | 1012.2    | -2          | W        | 2         | ojp         | 57              | 65   | 6         | 1500 | Nb   | 10 | -   | 10 | 0 |
| Blacksod Point                               | 1018.8 | 0                    | W'N                | 1      | bc    | 59       | 75        | 8           | 2500            | St     | 7           | -          | 7      | 1018.1               | -1                                           | NW    | 1    | od       | 54        | 85          | 9               | 2500        | St         | 10          | -    | 10                   | 3                  | 1018.1    | -1          | NW       | 1         | od          | 54              | 85   | 9         | 2500 | St   | 10 | -   | 10 | 3 |
| Donaghadee                                   | 1016.0 | -3                   | SW                 | 4      | cj    | 60       | 75        | 8           | 2500            | St     | 7           | -          | 7      | 1014.9               | 0                                            | W     | 1    | ojp      | 55        | 85          | 8               | 2500        | St         | 10          | -    | 10                   | 0                  | 1014.9    | 0           | W        | 1         | ojp         | 55              | 85   | 8         | 2500 | St   | 10 | -   | 10 | 0 |
| Birr Castle                                  | 1019.3 | 3                    | W                  | 2      | C     | 57       | 85        | 6           | 2500            | StC    | 6           | AC         | 8      | 1017.5               | -1                                           | NW    | 2    | C        | 59        | 85          | 6               | 4000        | StC        | 7           | -    | 7                    | 0                  | 1017.5    | -1          | NW       | 2         | C           | 59              | 85   | 6         | 4000 | StC  | 7  | -   | 7  | 0 |
| Holyhead                                     | 1016.1 | -3                   | WSW                | 3      | 0     | 56       | 75        | 8           | 2500            | StC    | 3           | ASr        | 10     | 1016.1               | -1                                           | WSW   | 3    | 0        | 55        | 85          | 8               | 2500        | StC        | 9           | -    | 9                    | 3                  | 1016.1    | -1          | WSW      | 3         | 0           | 55              | 85   | 8         | 2500 | StC  | 9  | -   | 9  | 3 |
| Liverpool (Bidston)                          | 1017.3 | -2                   | W                  | 4      | 0     | 55       | 75        | 7           | 2500            | Cu     | 4           | ASr        | 10     | 1015.1               | -2                                           | W'S   | 3    | 0        | 55        | 85          | 8               | 1500        | CuNb       | 10          | -    | 10                   | 4                  | 1015.1    | -2          | W'S      | 3         | 0           | 55              | 85   | 8         | 1500 | CuNb | 10 | -   | 10 | 4 |
| Chester (Sealand)                            | 1017.6 | -1                   | WNW                | 4      | 0     | 57       | 75        | 8           | 4000            | StC    | 9           | ASr        | 10     | 1015.3               | -2                                           | W     | 4    | 0+       | 58        | 65          | 8               | 2500        | StC        | 10          | -    | 10                   | 0                  | 1015.3    | -2          | W        | 4         | 0+          | 58              | 65   | 8         | 2500 | StC  | 10 | -   | 10 | 0 |
| Harrogate                                    | 1016.2 | -1                   | W                  | 4      | 0     | 57       | 75        | 8           | 4000            | StC    | 9           | -          | 9      | 1014.2               | -1                                           | SW    | 4    | bc+      | 56        | 75          | 8               | 2500        | CuNb       | 6           | -    | 6                    | 0                  | 1014.2    | -1          | SW       | 4         | bc+         | 56              | 75   | 8         | 2500 | CuNb | 6  | -   | 6  | 0 |
| Spurn Head                                   | 1016.7 | -2                   | WNW                | 4      | ojp   | 57       | 75        | 5           | 1500            | Nb     | 10          | -          | 10     | 1015.0               | -2                                           | WSW   | 2    | 0        | 56        | 75          | 6               | 2500        | -          | 0           | ASr  | 10                   | 0                  | 1015.0    | -2          | WSW      | 2         | 0           | 56              | 75   | 6         | 2500 | -    | 0  | ASr | 10 | 0 |
| Birmingham (Edgbaston)                       | 1018.0 | -2                   | NW                 | 3      | 0     | 59       | 55        | 8           | 4000            | CuNb   | 7           | AC         | 9      | 1016.1               | -2                                           | NW    | 3    | 0        | 55        | 65          | 7               | 4000        | StC        | 9           | -    | 9                    | 0                  | 1016.1    | -2          | NW       | 3         | 0           | 55              | 65   | 7         | 4000 | StC  | 9  | -   | 9  | 0 |
| Cranwell                                     | 1018.2 | -1                   | W                  | 3      | 0     | 57       | 85        | 8           | 2500            | StC    | 10          | -          | 10     | 1016.2               | -2                                           | W'N   | 1    | 0        | 56        | 92          | 8               | 2500        | StC        | 10          | -    | 10                   | 0                  | 1016.2    | -2          | W'N      | 1         | 0           | 56              | 92   | 8         | 2500 | StC  | 10 | -   | 10 | 0 |
| Gorleston                                    | 1018.2 | 0                    | W                  | 2      | 0     | 61       | 65        | 6           | 2500            | StC    | 9           | -          | 9      | 1016.2               | -3                                           | -     | 0    | 0        | 59        | 65          | 7               | 4000        | StC        | 10          | -    | 10                   | 0                  | 1016.2    | -3          | -        | 0         | 0           | 59              | 65   | 7         | 4000 | StC  | 10 | -   | 10 | 0 |
| Valencia (Cahiroiveen)                       | 1022.6 | -1                   | NW                 | 3      | C     | 58       | 75        | 8           | 2500            | StC    | 7           | -          | 7      | 1021.8               | -1                                           | WNW   | 4    | C        | 56        | 85          | 8               | 1500        | St         | 7           | -    | 7                    | 3                  | 1021.8    | -1          | WNW      | 4         | C           | 56              | 85   | 8         | 1500 | St   | 7  | -   | 7  | 3 |
| Roches Point                                 | 1021.8 | -1                   | NW                 | 2      | C     | 60       | 55        | 8           | 4000            | StC    | 8           | -          | 8      | 1021.4               | 0                                            | NNW   | 4    | 0        | 57        | 85          | 8               | 2500        | StC        | 9           | -    | 9                    | 0                  | 1021.4    | 0           | NNW      | 4         | 0           | 57              | 85   | 8         | 2500 | StC  | 9  | -   | 9  | 0 |
| Pembroke (St. Ann's H.)                      | 1020.1 | -2                   | W                  | 3      | C     | 57       | 85        | 8           | 4000            | StC    | 8           | -          | 8      | 1017.8               | -4                                           | W     | 4    | C        | 56        | 85          | 8               | 4000        | StC        | 8           | -    | 8                    | 3                  | 1017.8    | -4          | W        | 4         | C           | 56              | 85   | 8         | 4000 | StC  | 8  | -   | 8  | 3 |
| Ross-on-Wye                                  | 1018.9 | -2                   | W                  | 1      | 0     | 60       | 65        | 9           | 4000            | StC    | 9           | -          | 9      | 1016.5               | -2                                           | NW    | 2    | 0        | 56        | 75          | 9               | 4000        | StC        | 9           | -    | 9                    | 0                  | 1016.5    | -2          | NW       | 2         | 0           | 56              | 75   | 9         | 4000 | StC  | 9  | -   | 9  | 0 |
| Leafield                                     | 1018.5 | -3                   | SW                 | 2      | 0+    | 58       | 65        | 8           | 2500            | Cu     | 10          | -          | 10     | 1016.5               | -4                                           | W     | 3    | C        | 56        | 75          | 7               | 2500        | Cu         | 8           | -    | 8                    | 0                  | 1016.5    | -4          | W        | 3         | C           | 56              | 75   | 7         | 2500 | Cu   | 8  | -   | 8  | 0 |
| Andover                                      | 1018.7 | -2                   | W'N                | 3      | 0     | 60       | 65        | 7           | 4000            | Cu     | 9           | ASr        | 10     | 1016.8               | -2                                           | W     | 3    | 0        | 57        | 65          | 8               | 5700        | StC        | 9           | -    | 9                    | 0                  | 1016.8    | -2          | W        | 3         | 0           | 57              | 65   | 8         | 5700 | StC  | 9  | -   | 9  | 0 |
| S. Farnborough                               | 1018.6 | -2                   | WSW                | 2      | 0     | 61       | 75        | 8           | 2500            | StC    | 8           | ASr        | 10     | 1016.4               | -3                                           | WNW   | 1    | 0        | 59        | 85          | 7               | 2500        | StC        | 5           | ACu  | 9                    | 0                  | 1016.4    | -3          | WNW      | 1         | 0           | 59              | 85   | 7         | 2500 | StC  | 5  | ACu | 9  | 0 |
| London (Kew Obsy.)                           | 1018.6 | -3                   | SSW                | 2      | 0     | 63       | 65        | 7           | 5700            | StC    | 6           | ASr        | 10     | 1016.4               | -3                                           | WNW   | 1    | 0        | 60        | 65          | 7               | 4000        | StC        | 9           | -    | 9                    | 0                  | 1016.4    | -3          | WNW      | 1         | 0           | 60              | 65   | 7         | 4000 | StC  | 9  | -   | 9  | 0 |
| Croydon                                      | 1018.9 | -2                   | WSW                | 2      | 0     | 60       | 65        | 8           | 2500            | Cu     | 10          | -          | 10     | 1016.4               | -3                                           | SSW   | 2    | 0        | 59        | 75          | 7               | 4000        | StC        | 8           | ASr  | 9                    | 0                  | 1016.4    | -3          | SSW      | 2         | 0           | 59              | 75   | 7         | 4000 | StC  | 8  | ASr | 9  | 0 |
| Clacton-on-Sea                               | 1016.4 | -2                   | WSW                | 1      | 0+    | 60       | 75        | 8           | 5700            | StC    | 7           | -          | 7      | 1015.9               | -2                                           | SSW   | 2    | C        | 60        | 75          | 6               | 7200        | StC        | 8           | -    | 8                    | 0                  | 1015.9    | -2          | SSW      | 2         | C           | 60              | 75   | 6         | 7200 | StC  | 8  | -   | 8  | 0 |
| Shoeburyness                                 | 1016   |                      |                    |        |       |          |           |             |                 |        |             |            |        |                      |                                              |       |      |          |           |             |                 |             |            |             |      |                      |                    |           |             |          |           |             |                 |      |           |      |      |    |     |    |   |



## SUMMARIES FOR THE PAST 24 HOURS.

| STATIONS.               | WEATHER.        |                  |                        |                | TEMPERATURE.             |                            |                      | RAINFALL.               |                           |                         |                         | SUN<br>Hrs. |
|-------------------------|-----------------|------------------|------------------------|----------------|--------------------------|----------------------------|----------------------|-------------------------|---------------------------|-------------------------|-------------------------|-------------|
|                         | 7h.-13h.<br>26. | 13h.-18h.<br>26. | 18h. 26.<br>to 1h. 27. | 1h.-7h.<br>27. | MAX.<br>Day.<br>7h.-18h. | MIN.<br>Night.<br>18h.-7h. | MIN.<br>on<br>GRASS. | Day.<br>7h.-13h.<br>mm. | Night.<br>13h.-7h.<br>mm. | Precipitation<br>began. | Precipitation<br>ended. |             |
| Lerwick                 | ocbep           | cbec             | ocd                    | cbep           | 58                       | 49                         | .                    | 0.1                     | 4                         | 15.30                   | 04.30                   | 1.5         |
| Stornoway               | p               | p                | p                      | e              | 54                       | 44                         | .                    | 4                       | 0.6                       | -                       | -                       | 3.0         |
| Wick                    | corr            | orr.ir           | bbe                    | bbe            | 51                       | 43                         | .                    | 4                       | -                         | 12.30                   | -                       | 3.0         |
| Castlebay               | pcopc           | copc             | cbcop                  | cobo           | 54                       | 51                         | .                    | 4                       | 2                         | -                       | -                       | 3.0         |
| Nairn                   | eg.g.           | cb.cq.           | ca                     | cb             | 58                       | 46                         | .                    | 0.3                     | 0.2                       | 15.30                   | 04.30                   | 1.4         |
| Aberdeen                | pr.be           | chpr.co          | rr.dbe                 | bbeo           | 60                       | 42                         | 36                   | 2                       | 0.6                       | 11.00                   | 21.00                   | 5.0         |
| Malin Head              | cogr            | bc PR            | cobeh                  | Pr co          | 54                       | 50                         | .                    | 3                       | 5                         | 08.00                   | 21.00                   | 4.4         |
| Renfrew                 | dir             | opr.c.           | cbe                    | bbeor          | 58                       | 44                         | 34                   | 4                       | 1                         | 08.00                   | 21.00                   | 2.8         |
| Edinburgh(Inchkeith)    | p               | p                | be                     | rd             | 55                       | 46                         | .                    | 2                       | 0.4                       | 11.00                   | 06.30                   | 2.0         |
| Leuchars                | op              | OR.r.bcc         | beb                    | bbebr          | 59                       | 39                         | 32                   | 4                       | Trace                     | 12.30                   | 06.30                   | 1.6         |
| Eskdalemuir             | orr             | orr.opr          | oco                    | oob            | 55                       | 43                         | 34                   | 4                       | 0.4                       | 11.00                   | 06.30                   | 1.0         |
| Tynemouth               | bcp             | op               | ob                     | bbe            | 61                       | 45                         | 42                   | Trace                   | -                         | 12.30                   | -                       | .           |
| Blacksod Point          | pec             | pc.fc.           | bepc                   | bepc           | 69                       | 51                         | .                    | 0.2                     | 2                         | -                       | -                       | .           |
| Donaghadee              | eg              | cb.              | cb                     | c              | 60                       | 46                         | .                    | 1                       | 0.3                       | 12.30                   | 21.00                   | 4.8         |
| Birr Castle             | co              | copr             | e PR                   | co             | 61                       | 49                         | 43                   | Trace                   | 1                         | 14.30                   | 21.00                   | 4.8         |
| Holyhead                | oo              | pr               | bbe                    | bbe            | 59                       | 51                         | 50                   | 0.3                     | 5                         | 16.30                   | 21.00                   | 0.5         |
| Liverpool (Bidston)     | oo              | d                | cor                    | cor            | 58                       | 49                         | 44                   | -                       | 2                         | -                       | 24.00                   | 0.7         |
| Chester (Sealand)       | oo              | oopr             | oprd                   | orrobe         | 60                       | 50                         | 45                   | Trace                   | 2                         | 16.30                   | 21.00                   | 0.2         |
| Harrogate               | c               | c                | bcc                    | b              | 58                       | 43                         | 38                   | -                       | -                         | -                       | -                       | 1.6         |
| Spurn Head              | coge            | oo               | ob.c                   | bekadbe        | 60                       | 51                         | .                    | Trace                   | -                         | -                       | 21.00                   | 0.4         |
| Birmingham (Edgbaston)  | co              | co               | obbe                   | be             | 61                       | 41                         | 43                   | -                       | -                         | -                       | -                       | 0.5         |
| Cranwell                | oo              | oo               | copr                   | emb            | 61                       | 47                         | 42                   | Trace                   | -                         | -                       | 24.00                   | 1.4         |
| Gorleston               | oo              | oo               | ood                    | odebe          | 63                       | 44                         | 45                   | Trace                   | -                         | -                       | 24.00                   | 0.5         |
| Valencia (Cahirciveen)  | ooc             | cp.              | ebp                    | o              | 59                       | 54                         | 50                   | 0.1                     | 0.2                       | 09.00                   | 21.00                   | 3.5         |
| Roches Point            | oc              | co               | obw                    | bo             | 61                       | 52                         | .                    | -                       | Trace                     | -                       | -                       | 1.6         |
| Pembroke (St. Ann's H.) | c               | c                | c                      | c              | 59                       | 54                         | .                    | -                       | 0.3                       | -                       | 02.30                   | 0.7         |
| Ross-on-Wye             | ov              | oc.ov.           | o                      | oroebv         | 62                       | 46                         | 43                   | -                       | -                         | -                       | -                       | 1.0         |
| Leafield                | co              | co               | cobe                   | bcc            | 65                       | 44                         | 35                   | -                       | -                         | -                       | -                       | .           |
| Andover                 | o               | oco              | oc                     | cprcb          | 62                       | 46                         | 43                   | -                       | 0.2                       | -                       | 03.30                   | 1.6         |
| S. Farnborough          | oo              | oo               | ocbe                   | bepb           | 63                       | 48                         | 43                   | -                       | 1                         | -                       | 04.30                   | 0.2         |
| London (Kew Obs.)       | omwo            | oco              | o                      | ocbw           | 64                       | 51                         | 44                   | -                       | -                         | -                       | -                       | 0.2         |
| Croydon                 | omv             | o                | ocbe                   | beorbv         | 62                       | 51                         | 44                   | Trace                   | -                         | -                       | 04.30                   | 0.0         |
| Clacton-on-Sea          | ogmo            | ocg              | cog                    | ogebc          | 61                       | 49                         | 44                   | -                       | 0.3                       | -                       | 03.30                   | 0.1         |
| Shoeburyness            | oco             | oc.              | cbe                    | bw             | 63                       | 46                         | 41                   | -                       | 0.1                       | -                       | -                       | 1.1         |
| Felixstowe              | oo              | opr.o.           | apr.c                  | cbebw          | 64                       | 49                         | 46                   | Trace                   | 0.1                       | 14.30                   | 00.30                   | 0.5         |
| Lympe                   | omv             | o                | cobeco                 | omp.r          | 61                       | 44                         | 42                   | Trace                   | -                         | -                       | 06.30                   | 0.5         |
| Scilly (St. Mary's)     | oc              | cb.              | b                      | bcc            | 63                       | 54                         | .                    | -                       | -                         | -                       | -                       | 6.3         |
| Falmouth (Pendennis)    | cabc            | bc               | bcco                   | cobelp         | 62                       | 53                         | .                    | -                       | 1                         | -                       | 05.30                   | 4.0         |
| Plymouth (Cattewater)   | bcbey           | bey              | bcbey                  | bcbey          | 63                       | 52                         | 46                   | Trace                   | -                         | -                       | 06.30                   | 4.6         |
| Portland Bill           | b-bc            | c                | bbe                    | e              | 62                       | 56                         | .                    | -                       | 0.1                       | -                       | 01.30                   | 1.4         |
| Southampton (Calshot)   | oo              | or.c.            | oo                     | oprbcb         | 63                       | 50                         | 43                   | Trace                   | 1                         | 13.30                   | 01.30                   | 1.4         |
| Dungeness               | oo              | oo               | e                      | c              | 62                       | 51                         | .                    | -                       | -                         | -                       | -                       | .           |
| Guernsey                | ocid.           | cv               | bcb                    | bbed           | 59                       | 54                         | .                    | Trace                   | Trace                     | 11.00                   | 04.30                   | .           |



Observations from Cross Channel Steamers.

| Position | Date and Time.        | Steamship. | Wind. |        | Weather. | Temp. |     |
|----------|-----------------------|------------|-------|--------|----------|-------|-----|
|          |                       |            | Dir.  | Force. |          | Air   | Sea |
| 2        | 26 <sup>th</sup> 1010 | SCOTIA     | W     | 4      | c        | 56    | 56  |
| 1        | 1100                  | REINDER    | W     | 4      | q/r      | 60    | 60  |
| 3        | 27 <sup>th</sup> 0100 | DIEPPE     | NW    | 2      | o        | 59    | 60  |

## GENERAL INFERENCE.

In the rear of the depression which is crossing the North Sea winds will be mainly northwesterly over Britain today with some showers but bright intervals, probably of considerable duration in the South. Winds will back to southwest later, on the approach of another depression from the Atlantic, and the weather will become cloudy to dull with more rain.

Further Outlook.

## Districts.

Forecasts for the 24 hours commencing 15h. G.M.T. Wednesday, 27th August, 1924.

1. S.E. England
2. E. England
3. E. Midlands
4. W. Midlands
5. S.W. England
6. South Wales

Wind N.W., backing to W. or S.W. later, light to moderate; occasional local showers, considerable bright intervals; visibility mainly good; cool.

Cool and unsettled in the North; doubtful for the South.

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

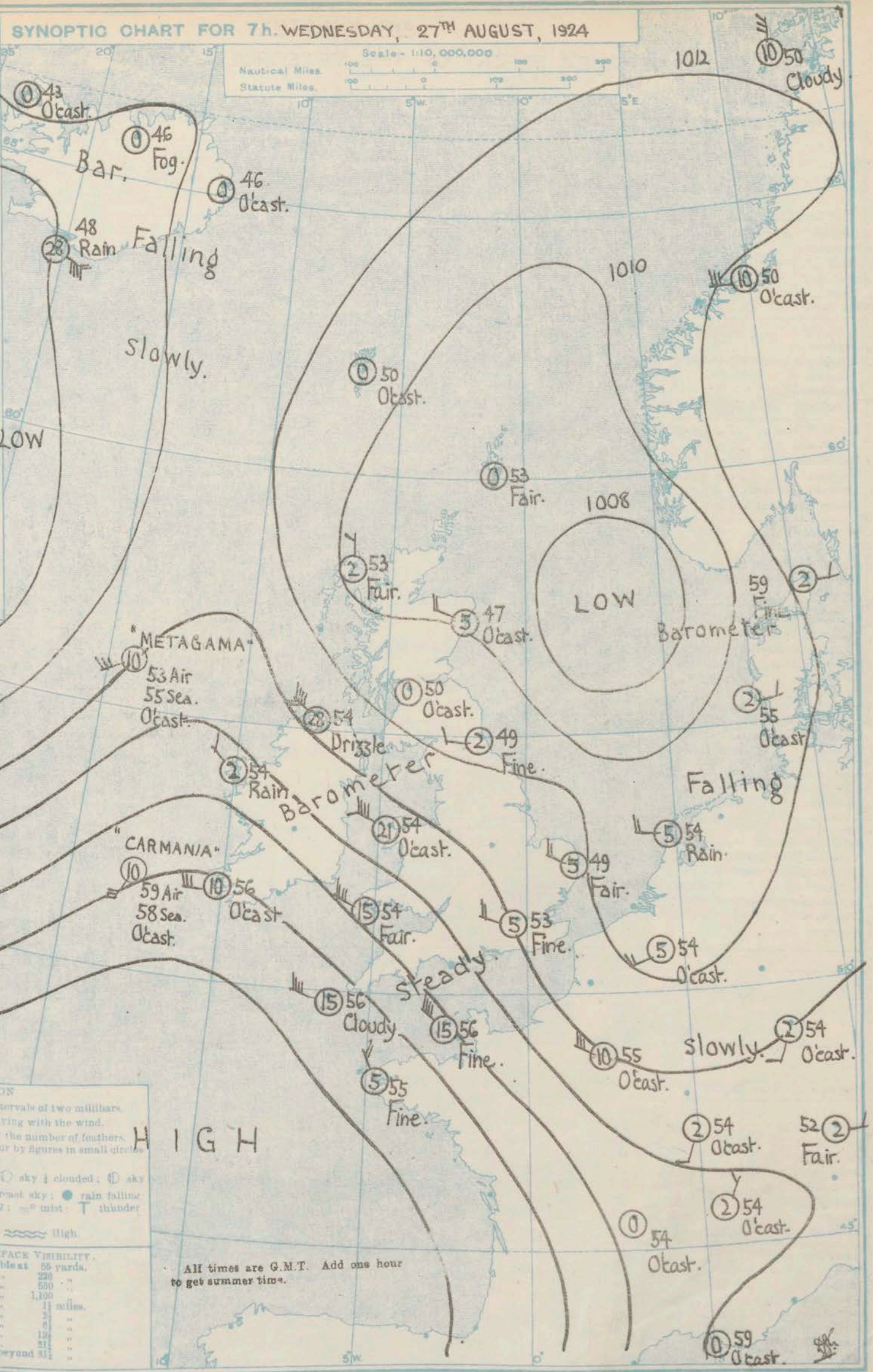
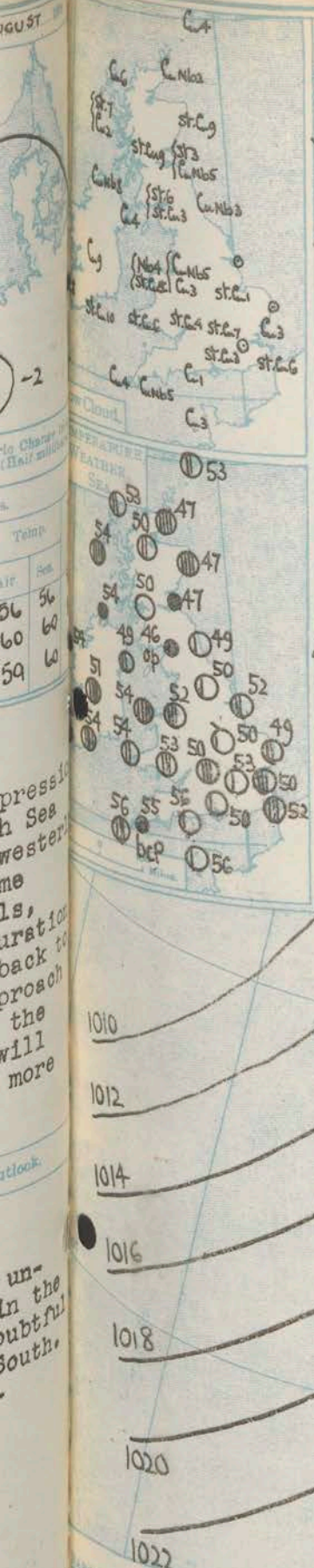
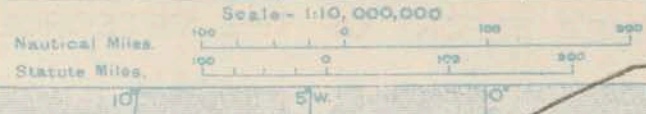
Wind N.W., backing to S.W. later, moderate to fresh; some showers with bright intervals today, mainly dull with some rain or drizzle tomorrow; visibility mainly good; cool.

17. N.W. Ireland
18. N.E. Ireland
19. S.E. Ireland
20. S.W. Ireland

Wind N.W. to W., backing to S.W., moderate to light today, freshening later; cloudy, some rain; visibility moderate to good; cool.



# SYNOPTIC CHART FOR 7h. WEDNESDAY, 27<sup>th</sup> AUGUST, 1924



## EXPLANATION

Isobars are drawn for intervals of two millibars.  
Direction is shown by arrows flying with the wind.  
Force on the scale 0-15 is indicated by the number of feathers.  
Precipitation is shown in miles per hour by figures in small circles.  
Temperature is given in °F.

Weather symbols:  
○ clear sky; ○ sky & clouded; ○ sky  
○ sky & clouded; ○ overcast sky; ● rain falling  
▲ hail; = fog; - mist; T thunder

Sea symbols:  
~ Rough; ~ High

| TELEGRAPHIC CODE FOR SURFACE VISIBILITY.       |  |
|------------------------------------------------|--|
| 1. Dense fog. Objects not visible at 65 yards. |  |
| 2. Thick fog. " " " "                          |  |
| 3. Moderate fog. " " " "                       |  |
| 4. Mist or haze. " " " "                       |  |
| 5. Poor visibility. " " " "                    |  |
| 6. Good. " " " "                               |  |
| 7. Very good. " " " "                          |  |
| 8. Excellent. " " " "                          |  |
| 9. Beyond 3 1/2 miles.                         |  |

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 WEDNESDAY 27<sup>th</sup> AUGUST 1924.

No 240...

| STATIONS.               | Height above M.S.L. in feet. | Observations at 0100 G.M.T. 27 <sup>th</sup> |                    |        |       |          |           |             |               |             |      |           | Observations at 0700 G.M.T. 27 <sup>th</sup> |                    |        |       |          |           |             |               |             |      |           | Upper Form. | Total Amt. |      |      |      |
|-------------------------|------------------------------|----------------------------------------------|--------------------|--------|-------|----------|-----------|-------------|---------------|-------------|------|-----------|----------------------------------------------|--------------------|--------|-------|----------|-----------|-------------|---------------|-------------|------|-----------|-------------|------------|------|------|------|
|                         |                              | Barom. at M.S.L. mb.                         | Change in 3 Hours. | Wind.  |       | Weather. | Temp. °F. | Humidity. % | Visibility. § | Cloud.      |      |           | Barom. at M.S.L. mb.                         | Change in 3 Hours. | Wind.  |       | Weather. | Temp. °F. | Humidity. % | Visibility. § | Cloud.      |      |           |             |            |      |      |      |
|                         |                              |                                              |                    | Direc. | Force |          |           |             |               | Height Feet | Form | Amt. 0-10 |                                              |                    | Direc. | Force |          |           |             |               | Height Feet | Form | Amt. 0-10 |             |            |      |      |      |
|                         |                              |                                              |                    |        |       |          |           |             |               |             |      |           |                                              |                    |        |       |          |           |             |               |             |      |           |             |            | 0-12 | 0-10 | 0-10 |
|                         |                              |                                              |                    |        |       |          |           |             |               |             |      |           |                                              |                    |        |       |          |           |             |               |             |      |           |             |            |      |      |      |
| Lerwick                 | 54                           | 1003.6                                       | 0                  | -      | 0     | ct       | 50        | 92          | 5             | 800         | St   | 6         | ASt                                          | 3                  | 1009.0 | 0     | -        | 0         | bc          | 53            | 92          | 4    | 5700      | Cu          | 4          | ACu  | 6    |      |
| Stornoway               | 51                           | 1003.9                                       | 0                  | W      | 1     | PR       | 50        | 92          | 5             | 800         | St   | 6         | ASt                                          | 3                  | 1009.6 | +2    | W        | 1         | bc          | 53            | 85          | 4    | 4000      | Cu          | 6          | -    | 6    |      |
| Wick                    | 81                           | 1003.9                                       | 0                  | WNW    | 1     | c        | 46        | 94          | 8             | 4000        | Cu   | 5         | ACu                                          | 4                  | 1009.3 | +1    | W        | 1         | b           | 54            | 94          | 8    | 2500      | CuNb        | 2          | Ci   | 3    |      |
| Castlebay               | 37                           | .                                            | .                  | .      | .     | .        | .         | .           | .             | .           | .    | .         | .                                            | 1011.2             | 0      | WNW   | 4        | o         | 54          | 85            | 4           | 1500 | St        | 9           | -          | 9    |      |      |
| Nairn                   | 82                           | .                                            | .                  | .      | .     | .        | .         | .           | .             | .           | .    | .         | .                                            | 1009.8             | .      | -     | 0        | bc        | 50          | 92            | 8           | 4000 | Cu        | 5           | ACu        | -    | 9    |      |
| Aberdeen                | 46                           | .                                            | .                  | .      | .     | .        | .         | .           | .             | .           | .    | .         | .                                            | 1010.0             | +1     | WNW   | 2        | o         | 44          | 92            | 6           | 4000 | StCu      | 9           | -          | -    | 8    |      |
| Malin Head              | 51                           | 1013.6                                       | -1                 | WNW    | 5     | bpr      | 52        | 92          | 8             | 4000        | CuNb | 3         | -                                            | 3                  | 1012.9 | 0     | NW       | 6         | cd          | 54            | 92          | 4    | 4000      | CuNb        | 8          | -    | 9    |      |
| Renfrew                 | 38                           | .                                            | .                  | .      | .     | .        | .         | .           | .             | .           | .    | .         | .                                            | 1010.9             | -1     | -     | 0        | or        | 50          | 94            | 4           | 2500 | StCu      | 9           | -          | -    | 9    |      |
| Edinburgh (Inchkeith)   | 190                          | 1010.4                                       | 0                  | W      | 3     | b        | 49        | 92          | 8             | .           | St   | 1         | -                                            | 1                  | 1010.5 | 0     | WSW      | 2         | cb          | 44            | 94          | 4    | .         | CuNb        | 8          | -    | -    | 9    |
| Leuchars                | 96                           | .                                            | .                  | .      | .     | .        | .         | .           | .             | .           | .    | .         | .                                            | 1009.4             | 0      | W     | 3        | cb        | 49          | 94            | 8           | 4000 | Nb        | 4           | -          | -    | 9    |      |
| Eskdalemuir             | 794                          | .                                            | .                  | .      | .     | .        | .         | .           | .             | .           | .    | .         | .                                            | 1011.9             | 0      | SSW   | 2        | ob        | 46          | 94            | 4           | 800  | St        | 9           | -          | -    | 9    |      |
| Tynemouth               | 118                          | 1011.0                                       | -2                 | W      | 1     | b        | 50        | 85          | 8             | 2500        | St   | 2         | Ci                                           | 3                  | 1011.4 | 0     | W        | 1         | b           | 49            | 95          | 6    | 1500      | CuNb        | 3          | -    | -    | 9    |
| Blackhead Point         | 10                           | 1014.4                                       | 0                  | WNW    | 1     | cb       | 52        | 92          | 4             | .           | .    | .         | .                                            | 4                  | 1016.6 | 0     | NW       | 1         | or          | 54            | 85          | 8    | .         | .           | .          | .    | 9    |      |
| Donaghadee              | 35                           | .                                            | .                  | .      | .     | .        | .         | .           | .             | .           | .    | .         | .                                            | 4                  | 1014.4 | 0     | W        | 2         | bc          | 49            | 85          | 8    | 2500      | Cu          | 4          | -    | -    | 9    |
| Birr Castle             | 175                          | .                                            | .                  | .      | .     | .        | .         | .           | .             | .           | .    | .         | .                                            | 4                  | 1014.2 | .     | W        | 1         | or          | 51            | 94          | 6    | 2500      | Cu          | 9          | -    | -    | 9    |
| Holyhead                | 28                           | 1014.3                                       | -1                 | WNW    | 5     | bc       | 54        | 85          | 9             | 1500        | StCu | 4         | -                                            | 4                  | 1014.6 | 0     | WNW      | 3         | or          | 54            | 85          | 8    | 1500      | StCu        | 9          | -    | -    | 9    |
| Liverpool (Bidston)     | 189                          | .                                            | .                  | .      | .     | .        | .         | .           | .             | .           | .    | .         | .                                            | 8                  | 1013.4 | 0     | WNW      | 3         | cl          | 52            | 85          | 8    | 2500      | CuNb        | 8          | -    | -    | 9    |
| Chester (Sealand)       | 13                           | .                                            | .                  | .      | .     | .        | .         | .           | .             | .           | .    | .         | .                                            | 8                  | 1013.3 | 0     | WNW      | 4         | c           | 51            | 92          | 4    | 1500      | StCu        | 8          | -    | -    | 9    |
| Harrogate               | 480                          | .                                            | .                  | .      | .     | .        | .         | .           | .             | .           | .    | .         | .                                            | 3                  | 1012.5 | -1    | SW       | 3         | b           | 49            | 85          | 8    | .         | .           | 0          | ACu  | 2    | 4    |
| Spurn Head              | 26                           | 1012.5                                       | -2                 | WSW    | 3     | b        | 52        | 85          | 6             | 2500        | St   | 3         | -                                            | 3                  | 1011.9 | 0     | WNW      | 4         | bc          | 52            | 85          | 6    | .         | .           | 0          | ACu  | 2    | 4    |
| Birmingham (Edgbaston)  | 525                          | .                                            | .                  | .      | .     | .        | .         | .           | .             | .           | .    | .         | .                                            | 3                  | 1014.4 | 0     | NW       | 2         | b           | 49            | 85          | 6    | .         | .           | 0          | ACu  | 2    | 4    |
| Cranwell                | 237                          | 1014.0                                       | -2                 | W      | 3     | cb       | 50        | 94          | 6             | 2500        | St   | 3         | ASt                                          | 6                  | 1013.1 | 0     | WNW      | 3         | b           | 50            | 94          | 6    | 4000      | StCu        | 1          | ACu  | 5    | 5    |
| Gorleston               | 13                           | 1014.3                                       | -2                 | W      | 1     | od       | 52        | 85          | 4             | 4000        | Nb   | 10        | -                                            | 10                 | 1012.4 | -2    | WNW      | 2         | bc          | 49            | 85          | 6    | .         | .           | 0          | ACu  | 2    | 4    |
| Valencia (Cahirciveen)  | 30                           | 1012.5                                       | 0                  | SW     | 2     | b        | 53        | 94          | 9             | .           | St   | 6         | .                                            | 6                  | 1012.3 | 0     | W        | 3         | o           | 56            | 85          | 4    | 800       | St          | 8          | ASt  | 10   | 6    |
| Roches Point            | 32                           | .                                            | .                  | .      | .     | .        | .         | .           | .             | .           | .    | .         | .                                            | 6                  | 1010.5 | 0     | NW       | 3         | o           | 54            | 92          | 8    | 2500      | StCu        | 10         | -    | -    | 6    |
| Pembroke (St. Ann's H.) | 149                          | 1017.2                                       | 0                  | W      | 4     | c        | 55        | 85          | 8             | 2500        | StCu | 4         | .                                            | 4                  | 1016.4 | 0     | WNW      | 4         | bc          | 54            | 85          | 8    | 4000      | StCu        | 6          | Ci   | -    | 4    |
| Ross-on-Wye             | 223                          | .                                            | .                  | .      | .     | .        | .         | .           | .             | .           | .    | .         | .                                            | 4                  | 1014.3 | -1    | NW       | 2         | c           | 53            | 95          | 9    | 4000      | StCu        | 4          | -    | -    | 4    |
| Leafeld                 | 556                          | .                                            | .                  | .      | .     | .        | .         | .           | .             | .           | .    | .         | .                                            | 4                  | 1014.3 | 0     | WNW      | 3         | ct          | 50            | 92          | 9    | 4000      | StCu        | 4          | -    | -    | 4    |
| Andover                 | 205                          | .                                            | .                  | .      | .     | .        | .         | .           | .             | .           | .    | .         | .                                            | 5                  | 1015.0 | 0     | WNW      | 4         | bc          | 51            | 85          | 8    | 4000      | StCu        | 4          | -    | -    | 3    |
| S. Farnborough          | 236                          | .                                            | .                  | .      | .     | .        | .         | .           | .             | .           | .    | .         | .                                            | 5                  | 1014.0 | 0     | WNW      | 3         | b           | 50            | 94          | 8    | 1500      | StCu        | 0          | Ci   | -    | 3    |
| London (Kew Obsy.)      | 18                           | .                                            | .                  | .      | .     | .        | 53        | .           | .             | .           | .    | .         | .                                            | 5                  | 1013.8 | 0     | WNW      | 2         | b           | 53            | 85          | 6    | .         | .           | 1          | ACu  | -    | 3    |
| Croydon                 | 244                          | 1015.0                                       | -2                 | WSW    | 2     | bc       | 51        | 85          | 4             | .           | .    | 0         | ASt                                          | 5                  | 1013.9 | 0     | W        | 2         | b           | 52            | 85          | 6    | 800       | Cu          | 3          | -    | -    | 3    |
| Clacton-on-Sea          | 54                           | .                                            | .                  | .      | .     | .        | .         | .           | .             | .           | .    | .         | .                                            | 5                  | 1012.4 | -2    | WNW      | 3         | c           | 50            | 92          | 6    | 2500      | Cu          | 0          | ACu  | 9    | 2    |
| Shoeburyness            | 11                           | .                                            | .                  | .      | .     | .        | .         | .           | .             | .           | .    | .         | .                                            | 5                  | 1013.3 | -1    | NW       | 2         | b           | 53            | 85          | 8    | .         | .           | 3          | Ci   | -    | 9    |
| Felixstowe              | 15                           | .                                            | .                  | .      | .     | .        | .         | .           | .             | .           | .    | .         | .                                            | 5                  | 1012.6 | -1    | WNW      | 3         | or          | 52            | 85          | 4    | 5400      | StCu        | 8          | ACu  | -    | 9    |
| Lympe                   | 350                          | 1014.2                                       | -2                 | NW     | 3     | o        | 52        | 92          | 6             | 1500        | St   | 10        | -                                            | 10                 | 1013.3 | 0     | WNW      | 3         | or          | 50            | 92          | 6    | 5400      | StCu        | 8          | Ci   | St   | 9    |
| Scilly (St. Mary's)     | 131                          | 1012.4                                       | 0                  | WNW    | 4     | b        | 56        | 94          | 8             | 4000        | StCu | 3         | -                                            | 3                  | 1012.3 | 0     | WNW      | 4         | c           | 56            | 92          | 8    | 4000      | Cu          | 4          | -    | -    | 9    |
| Falmouth (Pendennis)    | 209                          | 1013.2                                       | -1                 | NW     | 1     | c        | 56        | 85          | 8             | 5400        | StCu | 8         | .                                            | 8                  | 1013.5 | 0     | NW       | 2         | b           | 55            | 85          | 8    | 4000      | CuNb        | 5          | -    | -    | 9    |
| Plymouth (Cattewater)   | 82                           | .                                            | .                  | .      | .     | .        | .         | .           | .             | .           | .    | .         | .                                            | 4                  | 1014.6 | 0     | W        | 1         | or          | 54            | 85          | 4    | 1500      | StCu        | 9          | Ci   | -    | 4    |
| Portland Bill           | 19                           | 1015.3                                       | -2                 | WNW    | 4     | c        | 57        | 92          | 4             | 2500        | CuNb | 4         | -                                            | 4                  | 1015.1 | 0     | WNW      | 4         | b           | 56            | 85          | 4    | 4000      | Cu          | 1          | -    | -    | 4    |
| Southampton (Calshot)   | 12                           | 1015.4                                       | -2                 | WNW    | 2     | o        | 52        | 92          | 8             | 5400        | StCu | 10        | -                                            | 10                 | 1014.9 | 0     | NW       | 3         | b           | 53            | 92          | 8    | 4000      | StCu        | 4          | -    | -    | 3    |
| Dungeness               | 21                           | 1014.3                                       | -3                 | NW     | 1     | bc       | 52        | 92          | 8             | 5400        | StCu | 4         | -                                            | 4                  | 1013.4 | -1    | NW       | 2         | c           | 52            | 92          | 4    | 5400      | StCu        | 4          | -    | -    | 3    |
| Guernsey                | .                            | .                                            | .                  | .      | .     | .        | .         | .           | .             | .           | .    | .         | .                                            | 4                  | 1014.4 | +1    | NW       | 4         | b           | 56            | 92          | 8    | 4000      | Cu          | 3          | -    | -    | 3    |

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 26<sup>th</sup>

| STATIONS.               | WEATHER.   |             | TEMPERATURE. |           | RAINFALL.†    |             | SUNSHINE.       |                    | STATIONS.            | WEATHER.   |             | TEMPERATURE. |           | RAINFALL.†    |             | Sunrise to 17h. | Sunrise to 17h. |
|-------------------------|------------|-------------|--------------|-----------|---------------|-------------|-----------------|--------------------|----------------------|------------|-------------|--------------|-----------|---------------|-------------|-----------------|-----------------|
|                         | Fore-noon. | After-noon. | Min. Night.  | Max. Day. | Night 12h-9h. | Day 9h-17h. | Sunrise to 17h. | Sunrise to Sunset. |                      | Fore-noon. | After-noon. | Min. Night.  | Max. Day. | Night 12h-9h. | Day 9h-17h. |                 |                 |
|                         |            |             |              |           |               |             |                 |                    |                      |            |             |              |           |               |             |                 |                 |
|                         |            |             | 25-26.       | 26.       | 25-26.        | 26.         | 26.             | 25.                |                      |            |             | 25-26.       | 26.       | 25-26.        | 26.         |                 |                 |
|                         |            |             | °F.          | °F.       | mm.           | mm.         |                 | hr.                |                      |            |             | °F.          | °F.       | mm.           | mm.         |                 |                 |
| Berwick on-Tweed        | pr oz      | pr br       | 48           | 58        | 0.3           | 1           | 2.3             | 0.9                | Ilfracombe ...       | oc         | co          | 57           | 61        | -             | -           | 4.4             | 0.3             |
|                         |            |             |              |           |               |             |                 |                    | Bude ...             | cbcb       | b           | 51           | 61        | -             | -           | 6.1             | 2.8             |
|                         |            |             |              |           |               |             |                 |                    | Paignton ...         | ocbc       | bc          | 52           | 68        | 0.3           | -           | 5.4             | 3.2             |
|                         |            |             |              |           |               |             |                 |                    | Torquay ...          | cbc        | bc          | 52           | 66        | 0.2           | -           | 5.6             | 6.6             |
|                         |            |             |              |           |               |             |                 |                    | Jersey ...           | do         | doc         | 55           | 60        | 1             | Trace       | 0.8             | 0.3             |
|                         |            |             |              |           |               |             |                 |                    | Weymouth ...         | b          | b           | 52           | 69        | -             | -           | 5.5             | 0.3             |
| Douglas (IoM)           | c          | Rp          | 50           | 58        | -             | 4           | 1.1             | 0.8                | Bournemouth ...      | bc         | bc          | 50           | 64        | 0.3           | -           | 2.8             | 0.3             |
| Llandudno ...           | o          | ocbc        | 53           | 60        | Trace         | -           | 0.8             | 0.0                | Portsmouth (S'thsea) | o          | obc         | 53           | 62        | 1             | -           | 0.8             | 0.3             |
| Colwyn Bay ...          | c          | c           | 52           | 59        | -             | -           | 2.0             | 0.0                | Littlehampton ...    | oc         | c           | 52           | 61        | 0.1           | -           | 0.4             | 0.6             |
| Rhyl ...                | oc         | cbc         | 52           | 61        | 0.3           | -           | 0.8             | 0.0                | Worthing ...         | bc         | co          | 53           | 63        | 0.3           | -           | 0.3             | 2.1             |
| Southport ...           | coco       | ocbc        | 54           | 59        | 1             | 0.1         | 0.9             | 0.0                | Brighton ...         | o          | o           | 54           | 63        | 0.2           | -           | 1.1             | 3.3             |
| Blackpool ...           | o          | co          | 55           | 59        | 1             | -           | 0.5             | 0.1                | Eastbourne ...       | oc         | coco        | 55           | 63        | -             | -           | 1.8             | 3.3             |
| Ilkley ...              | bc         | ocbc        | 47           | 60        | 0.2           | -           | 2.5             | 1.6                |                      |            |             |              |           |               |             |                 |                 |
| Skegness ...            | oco        | oco         | 49           | 61        | 0.2           | -           | 1.2             | 5.0                | Hastings ...         | obcco      | o           | 53           | 62        | Trace         | -           | 0.4             | 3.3             |
| Aberystwyth ...         | roc        | b           | 55           | 60        | 1             | -           | 1.0             | 0.5                | Folkestone ...       | o          | o           | 49           | 64        | -             | -           | 0.4             | 1.6             |
| Bath ...                | ocbc       | ocbc        | 53           | 63        | 2             | -           | 2.7             | 1.3                | Dover ...            | ococo      | oco         | 55           | 61        | Trace         | -           | 0.2             | 3.5             |
| Cheltenham ...          | c          | c           | 52           | 62        | -             | -           | 0.8             | 0.9                | Tunbridge Wells ...  | o          | o           | 52           | 63        | -             | 0.1         | 0.7             | 4.5             |
| Leamington Spa ...      | o          | ocbo        | 52           | 61        | -             | -           | 1.2             | 1.9                | Ramsgate ...         | obc        | tcpp        | 53           | 62        | -             | -           | 0.4             |                 |
| Lowestoft ...           | oc         | co          | 54           | 64        | 0.2           | -           | 1.8             | 5.9                | Margate ...          | o          | co          | 53           | 61        | -             | -           |                 |                 |
| Felixstowe ...          | om         | o           | 49           | 63        | -             | -           | 0.6             | 6.1                | Deal ...             | o          | o           | 52           | 64        | -             | -           |                 |                 |
| Harwich & Dovercourt... | oc         | odo         | 52           | 63        | -             | -           | 0.5             | 5.8                |                      |            |             |              |           |               |             |                 |                 |
| Southend ...            | oc         | odo         | 51           | 65        | -             | -           | 1.1             | 5.8                |                      |            |             |              |           |               |             |                 |                 |

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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. B22925

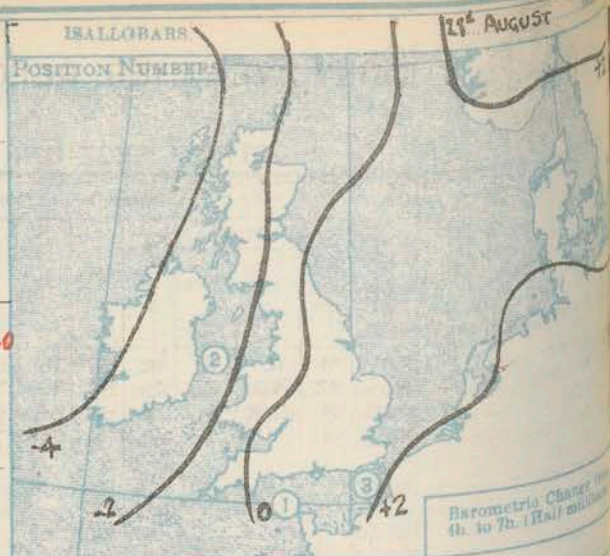
THURSDAY, 28<sup>th</sup> AUGUST.....1924.

Page 1.

| Observations at 1300 G.M.T. 24 <sup>th</sup> |  |                      |                    |       |  |          |           |             |                 |        |  |  |  |                      | Observations at 1800 G.M.T. 24 <sup>th</sup> |       |  |          |           |             |                 |        |  |  |  |                      |                    |       |  |          |           |             |                 |        |  |  |  |                      |                    |       |  |          |           |             |                 |        |  |  |  |                      |                    |       |  |          |           |             |                 |        |  |  |  |                      |                    |       |  |          |           |             |                 |        |  |  |  |                      |                    |       |  |          |           |             |                 |        |  |  |  |                      |     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| STATIONS.                                    |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours.                           | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind. |  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |  |  |  |



| SUMMARIES FOR THE PAST 24 HOURS. |          |          |             |         |              |             |                |               |                 |                      |                      | Hour. |
|----------------------------------|----------|----------|-------------|---------|--------------|-------------|----------------|---------------|-----------------|----------------------|----------------------|-------|
| STATIONS.                        | WEATHER. |          |             |         | TEMPERATURE. |             |                | RAINFALL†     |                 |                      |                      |       |
|                                  | 7h.-18h. | 18h.-7h. | 18h. to 1h. | 1h.-7h. | MAX. Day.    | MIN. Night. | MIN. on GRASS. | Day. 7h.-18h. | Night. 18h.-7h. | Precipitation began. | Precipitation began. |       |
| Lerwick ...                      | bcp      | bc       | bc          | b       | 58           | 56          | .              | 0.3           | -               | <0.00                | -                    | 10.7  |
| Stornoway ...                    | c        | c        | c           | r-d     | 59           | 51          | .              | -             | 5               | -                    | -                    | 3.7   |
| Wick ...                         | b-bc     | b-bc     | b-bc        | oo      | 57           | 48          | .              | -             | -               | -                    | -                    | .     |
| Castlebay ...                    | oco      | opc      | corr        | orr     | 57           | 53          | .              | 0.1           | 12              | -                    | 42.00                | 1.1   |
| Nairn ...                        | cbe      | pcbc     | bcw         | cq      | 60           | 45          | .              | 0.5           | -               | 14.30                | -                    | 6.0   |
| Aberdeen ...                     | ocpr     | cbeb     | bbw         | bwbc    | 58           | 47          | 3.9            | 1             | -               | 11.00                | -                    | 6.2   |
| Malin Head ...                   | coind    | coind    | orr         | orr     | 57           | 52          | .              | 1             | 5               | <0.00                | 42.00                | 3.1   |
| Renfrew ...                      | oo       | oco      | obcb        | bor     | 63           | 43          | 3.6            | -             | 2               | -                    | 03.30                | 7.0   |
| Edinburgh(Inchkeith)             | c        | p        | bc          | c       | 61           | 49          | 4.1            | 0.1           | Trace           | -                    | 06.30                | 10.1  |
| Leuchars ...                     | cplbcb   | bb       | b           | bbcc    | 62           | 42          | 3.3            | 0.2           | -               | <0.00                | -                    | 10.1  |
| Eskdalemuir ...                  | ococ     | ocpr     | opbc        | bcw     | 61           | 39          | 3.6            | 6             | 1               | 14.30                | 42.00                | 4.6   |
| Tynemouth ...                    | bcp      | bc       | bcm         | b-bcm   | 60           | 47          | 4.3            | 1             | -               | 12.30                | -                    | .     |
| Blacksod Point                   | pepe     | memo     | pcc         | rr      | 57           | 54          | .              | 1             | 10              | -                    | -                    | .     |
| Donaghadee ...                   | ep       | cp       | or          | od      | 58           | 52          | .              | 1             | 3               | 12.30                | 01.30                | .     |
| Birr Castle ...                  | co       | coPR     | coid        | coid    | 62           | 53          | 5.2            | 2             | 0.6             | 16.30                | 42.00                | 2.8   |
| Holyhead ...                     | ocbc     | bcc      | or          | id      | 61           | 54          | 5.3            | -             | 0.5             | -                    | 24.00                | 7.9   |
| Liverpool (Bidston)...           | cbcc     | cbe      | odm         | odm     | 59           | 49          | 4.8            | -             | 0.3             | -                    | 04.30                | 3.5   |
| Chester (Sealand) ...            | oprc     | oprc     | co          | oorm    | 61           | 49          | 4.3            | 0.1           | 0.3             | 04.00                | 03.30                | 3.2   |
| Harrogate ...                    | p        | bcb      | b           | bcb     | 59           | 46          | 4.2            | 12            | -               | 11.00                | -                    | 5.9   |
| Spurn Head ...                   | c        | cbe      | b-bc        | bcc     | 59           | 48          | 4.4            | 4             | -               | 15.30                | -                    | 8.5   |
| Birmingham (Edgbaston)           | bcb      | ocbc     | bcb         | bcc     | 59           | 48          | 4.3            | 0.2           | -               | 11.00                | -                    | 4.8   |
| Cranwell ...                     | cbcc     | opfr     | orabc       | c       | 60           | 43          | 3.5            | 6             | Trace           | 13.30                | 42.00                | 5.0   |
| Gorleston ...                    | bcb      | bc       | bbw         | bwbc    | 60           | 42          | 4.1            | 0.1           | -               | 11.00                | -                    | 6.7   |
| Valencia (Cahirciveen)           | o        | o        | op          | oor     | 58           | 57          | 5.5            | -             | 4               | -                    | 42.00                | 0.0   |
| Roches Point ...                 | oco      | op       | od          | dmo     | 61           | 54          | .              | Trace         | 1               | 15.30                | 42.00                | 4     |
| Pembroke (St. Ann's H.)          | c        | c        | oo          | op      | 59           | 55          | .              | -             | Trace           | -                    | 03.30                | 4.3   |
| Ross-on-Wye ...                  | bcbccv   | cbcc     | cbcc        | ourac   | 61           | 51          | 4.7            | -             | 0.2             | -                    | 04.30                | 6.5   |
| Leafeld ...                      | co       | cbcc     | cbcc        | bcc     | 64           | 47          | 4.1            | -             | -               | -                    | -                    | 9.6   |
| Andover ...                      | color    | ocbc     | cp          | op      | 62           | 48          | 4.4            | Trace         | Trace           | 11.00                | -                    | 7.3   |
| S. Farnborough ...               | bcb      | cpcjp    | bcb         | obcm    | 65           | 45          | 4.5            | Trace         | Trace           | 11.00                | -                    | 8.5   |
| London (Kew Obs.)...             | color    | op       | op          | op      | 62           | 48          | 4.1            | Trace         | 0.1             | 12.30                | 42.00                | 8.1   |
| Croydon ...                      | bo       | obcc     | bcb         | bbw     | 62           | 48          | 4.1            | -             | 0.6             | -                    | 42.00                | 4.4   |
| Glaughton-on-Sea                 | cbe      | bcb      | bcb         | bcb     | 62           | 45          | 4.2            | 0.1           | -               | 4.30                 | -                    | 6.6   |
| Shoeburyness ...                 | bcb      | bcb      | bcb         | bcb     | 63           | 44          | 3.7            | Trace         | Trace           | 17.30                | 42.00                | 8.1   |
| Felixstowe ...                   | opbc     | opbc     | opbc        | bcb     | 62           | 46          | 4.2            | 2             | Trace           | <0.00                | -                    | 5.6   |
| Lympe ...                        | ocbc     | bcb      | bcb         | bcb     | 60           | 43          | 3.5            | -             | -               | -                    | -                    | 7.8   |
| Seilly (St. Mary's) ...          | cbe      | bcc      | co          | ofa     | 63           | 55          | .              | -             | 1               | -                    | 03.30                | 8.6   |
| Falmouth (Pendennis)             | bcb      | bc       | bc          | bcb     | 61           | 55          | .              | 1             | Trace           | <0.00                | 03.30                | 8.2   |
| Plymouth(Cattewater)             | ovcb     | co       | obcb        | obcb    | 62           | 55          | 5.0            | Trace         | 1               | <0.00                | 06.30                | 6.8   |
| Portland Bill ...                | b-bc     | c        | c           | c       | 63           | 57          | .              | -             | -               | -                    | -                    | .     |
| Southampton(Calshot)             | bcc      | opbc     | bcb         | op      | 62           | 51          | 4.4            | -             | 0.1             | -                    | 05.30                | 5.8   |
| Dungeness ...                    | c        | c        | c           | c       | 63           | 45          | .              | -             | -               | -                    | -                    | .     |
| Guernsey                         | bc       | bcc      | bcb         | pc      | 61           | 55          | .              | -             | 0.4             | -                    | 04.30                | .     |



| Observations from Cross Channel Steamers |                       |            |        |        |          |       |      |
|------------------------------------------|-----------------------|------------|--------|--------|----------|-------|------|
| Position.                                | Date and Time.        | Steamship. | Wind.  |        | Weather. | Temp. |      |
|                                          |                       |            | Dirac. | Force. |          | Air.  | Sea. |
| 2                                        | 27 <sup>th</sup> 1000 | "Scotia"   | WNW    | 4      | CV       | 55    | 56   |
| 1                                        | 27 <sup>th</sup> 1100 | "Langdon"  | NW     | 5      | bc       | 58    | 58   |
| 3                                        | 28 <sup>th</sup> 0200 | "Brighton" | NNW    | 3      | bc       | 56    | -    |

## GENERAL INFERENCE.

A depression northwest of Ireland will move east and cause rain to spread to all districts today but some improvement is probable tomorrow. Winds will be southerly to southwesterly, strong at times in the North.

| Districts.                | Forecasts for the 24 hours commencing 15h. GMT. Thursday, 28th August, 1924.                                                                            |
|---------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1. S.E. England           | Wind S. to SW., moderate to fresh; cloudy, rain at times; visibility moderate to good; rather cool.                                                     |
| 2. E. England             |                                                                                                                                                         |
| 3. E. Midlands            |                                                                                                                                                         |
| 4. W. Midlands            | Wind S. to SW., veering to W. or NW. later, moderate to fresh; rainy today, some improvement tomorrow; visibility moderate to good; rather cool.        |
| 5. S.W. England           |                                                                                                                                                         |
| 6. South Wales            |                                                                                                                                                         |
| 7. North Wales            | Wind southerly, veering to W. or NW. later, fresh to strong at times; rainy today, some improvement tomorrow; visibility moderate to good; rather cool. |
| 8. N.W. England           |                                                                                                                                                         |
| 9. N. Midlands            |                                                                                                                                                         |
| 10. N.E. England          | Wind southerly to southwesterly, fresh to strong at times; rainy today, some improvement tomorrow; visibility moderate to good; rather cool.            |
| 11. E. Scotland           |                                                                                                                                                         |
| 12. W. Scotland           | Wind S., veering to SW. or W., fresh to strong at times; cloudy, rain at times; visibility moderate to good; cool.                                      |
| 13. Isle of Man           |                                                                                                                                                         |
| 14. N. & N.W. Scotland    |                                                                                                                                                         |
| 15. Hebrides              |                                                                                                                                                         |
| 16. Orkneys and Shetlands | Wind mainly between S. and SE., fresh at times; intermittent rain; cool.                                                                                |
| 17. N.W. Ireland          |                                                                                                                                                         |
| 18. N.E. Ireland          | As 7 - 9.                                                                                                                                               |
| 19. S.E. Ireland          |                                                                                                                                                         |
| 20. S.W. Ireland          |                                                                                                                                                         |

## Further Outlook

Cool and unsettled in the North; further outlook doubtful for the South.







## AIR MINISTRY.

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

Page 4.

BRITISH SECTION. THURSDAY, 28<sup>th</sup> AUGUST 1924.

No. 241...

| STATIONS.                   | Height above<br>M.S.L. in feet. | Observations at 0100 G.M.T. 18 <sup>th</sup> |                       |        |       |          |              |                |                    |                |        |      | Observations at 0700 G.M.T. 18 <sup>th</sup> |                            |                       |        |       |          |              |                |                    |                |        |      |               |               |
|-----------------------------|---------------------------------|----------------------------------------------|-----------------------|--------|-------|----------|--------------|----------------|--------------------|----------------|--------|------|----------------------------------------------|----------------------------|-----------------------|--------|-------|----------|--------------|----------------|--------------------|----------------|--------|------|---------------|---------------|
|                             |                                 | Barom. at<br>M.S.L.<br>H. b.                 | Change in<br>3 Hours. | Wind.  |       | Weather. | Temp.<br>°F. | Humidity.<br>% | Visibility.<br>0-9 | Height<br>Feet | Cloud. |      |                                              | Barom. at<br>M.S.L.<br>mb. | Change in<br>3 Hours. | Wind.  |       | Weather. | Temp.<br>°F. | Humidity.<br>% | Visibility.<br>0-9 | Height<br>Feet | Cloud. |      |               |               |
|                             |                                 |                                              |                       | Direc. | Force |          |              |                |                    |                | Form   | Amt. | Total<br>Amt.                                |                            |                       | Direc. | Force |          |              |                |                    |                | Form   | Amt. | Upper<br>Form | Total<br>Amt. |
|                             |                                 |                                              |                       |        |       |          |              |                |                    |                |        |      |                                              |                            |                       |        |       |          |              |                |                    |                |        |      |               |               |
| Lerwick ...                 | 54                              | 1011.4                                       | -2                    | -      | 0     | bc       | 54           | 85             | 5                  | 5700           | Cu     | As   | 4                                            | 1010.0                     | -2                    | -      | 0     | b-       | 54           | 92             | 8                  | 5700           | Cu     | As   | 2             |               |
| Stornoway ...               | 51                              | 1009.4                                       | -2                    | SW     | 4     | c        | 52           | 85             | 5                  | 5700           | Cu     | 3    | -                                            | 1007.7                     | -3                    | SSE    | 3     | o        | 53           | 92             | 8                  | 4500           | St-Cu  | 4    | 10            |               |
| Wick ...                    | 81                              | 1011.0                                       | -1                    | S      | 2     | b        | 52           | 97             | 8                  | 2500           | Cu     | 3    | -                                            | 1007.7                     | -3                    | SSE    | 3     | o        | 53           | 85             | 8                  | 4000           | St-Cu  | 4    | 10            |               |
| Castlebay ...               | 37                              | 1011.0                                       | -1                    | S      | 2     | b        | 52           | 97             | 8                  | 2500           | Cu     | 3    | -                                            | 1007.7                     | -3                    | SSE    | 3     | o        | 53           | 97             | 6                  | 800            | Nb     | 10   | 7             |               |
| Nairn ...                   | 82                              | 1011.0                                       | -1                    | S      | 2     | b        | 52           | 97             | 8                  | 2500           | Cu     | 3    | -                                            | 1007.7                     | -3                    | SSE    | 3     | o        | 53           | 85             | 8                  | 1500           | St     | 10   | 7             |               |
| Aberdeen ...                | 46                              | 1011.0                                       | -1                    | S      | 2     | b        | 52           | 97             | 8                  | 2500           | Cu     | 3    | -                                            | 1010.9                     | -1                    | S      | 3     | c        | 52           | 85             | 6                  | -              | St     | 0    | 10            |               |
| Malin Head ...              | 51                              | 1008.8                                       | -4                    | SSE    | 4     | orr      | 54           | 97             | 7                  | 4000           | Nb     | 10   | -                                            | 1003.7                     | -4                    | S'E    | 4     | orr      | 57           | 97             | 7                  | 4000           | Nb     | 8    | AsE           |               |
| Renfrew ...                 | 38                              | 1008.8                                       | -4                    | SSE    | 4     | orr      | 54           | 97             | 7                  | 4000           | Nb     | 10   | -                                            | 1009.7                     | -3                    | ESE    | 2     | orr      | 52           | 97             | 5                  | 1500           | Nb     | 10   | 10            |               |
| Edinburgh (Inchkeith) ...   | 190                             | 1012.9                                       | 0                     | WSW    | 1     | b-       | 50           | 92             | 8                  | 5700           | St     | 2    | -                                            | 1010.7                     | -2                    | SSE    | 2     | orr      | 51           | 85             | 8                  | -              | St     | 2    | AsE           |               |
| Leuchars ...                | 36                              | 1012.9                                       | 0                     | WSW    | 1     | b-       | 50           | 92             | 8                  | 5700           | St     | 2    | -                                            | 1010.7                     | -2                    | SSE    | 2     | orr      | 51           | 85             | 8                  | -              | St     | 2    | AsE           |               |
| Blackdunmuir ...            | 794                             | 1012.9                                       | 0                     | WSW    | 1     | b-       | 50           | 92             | 8                  | 5700           | St     | 2    | -                                            | 1010.7                     | -2                    | SSE    | 2     | orr      | 51           | 85             | 8                  | -              | St     | 2    | AsE           |               |
| Tynemouth ...               | 118                             | 1014.3                                       | 0                     | -      | 0     | bc       | 48           | 85             | 6                  | 800            | St     | 4    | -                                            | 1013.4                     | 0                     | W      | 1     | bc       | 49           | 85             | 4                  | 1500           | St     | 2    | Ci            |               |
| Blackhead Point ...         | 10                              | 1007.7                                       | -2                    | SW     | 2     | o        | 58           | 97             | 8                  | 5700           | St     | 10   | -                                            | 1001.6                     | -5                    | S'W    | 2     | orr      | 57           | 97             | 7                  | -              | St     | 10   | 10            |               |
| Donaghadee ...              | 35                              | 1007.7                                       | -2                    | SW     | 2     | o        | 58           | 97             | 8                  | 5700           | St     | 10   | -                                            | 1010.3                     | -3                    | SSE    | 3     | od       | 55           | 92             | 8                  | 1500           | St     | 10   | 10            |               |
| Birr Castle ...             | 175                             | 1007.7                                       | -2                    | SW     | 2     | o        | 58           | 97             | 8                  | 5700           | St     | 10   | -                                            | 1008.5                     | -5                    | S      | 1     | od       | 57           | 97             | 5                  | 800            | Nb     | 10   | 10            |               |
| Holyhead ...                | 26                              | 1015.0                                       | -1                    | SW'S   | 1     | od       | 54           | 97             | 6                  | 1500           | St     | 10   | -                                            | 1012.1                     | -2                    | S'E    | 2     | od       | 56           | 97             | 7                  | 800            | St     | 10   | 10            |               |
| Liverpool (Bidston) ...     | 189                             | 1015.0                                       | -1                    | SW'S   | 1     | od       | 54           | 97             | 6                  | 1500           | St     | 10   | -                                            | 1013.2                     | -1                    | S'E    | 2     | od       | 53           | 97             | 5                  | 1500           | Nb     | 10   | 10            |               |
| Chester (Sealand) ...       | 16                              | 1015.0                                       | -1                    | SW'S   | 1     | od       | 54           | 97             | 6                  | 1500           | St     | 10   | -                                            | 1013.7                     | -1                    | SSE    | 3     | od       | 54           | 92             | 6                  | 4000           | Nb     | 10   | 10            |               |
| Harrogate ...               | 480                             | 1015.0                                       | +1                    | NW     | 2     | b        | 52           | 92             | 5                  | 5700           | St     | 10   | -                                            | 1013.9                     | 0                     | S'W    | 1     | c        | 51           | 92             | 4                  | -              | St     | 0    | AsE           |               |
| Spurn Head ...              | 26                              | 1015.0                                       | +1                    | NW     | 2     | b        | 52           | 92             | 5                  | 5700           | St     | 10   | -                                            | 1015.6                     | +1                    | SSE    | 1     | o        | 53           | 85             | 5                  | -              | St     | 0    | AsE           |               |
| Birmingham (Edgbaston) ...  | 525                             | 1015.0                                       | +1                    | NW     | 2     | b        | 52           | 92             | 5                  | 5700           | St     | 10   | -                                            | 1015.5                     | 0                     | SSE    | 2     | o        | 53           | 92             | 6                  | 5700           | St-Cu  | 6    | AsE           |               |
| Cranwell ...                | 237                             | 1016.2                                       | +1                    | W      | 3     | b        | 45           | 97             | 6                  | 5700           | St     | 10   | -                                            | 1016.3                     | 0                     | W'S    | 1     | o        | 51           | 97             | 6                  | 4000           | St     | 0    | AsE           |               |
| Gorleston ...               | 13                              | 1015.4                                       | +1                    | W'N    | 2     | b        | 46           | 92             | 7                  | 5700           | St     | 10   | -                                            | 1017.0                     | +1                    | W'N    | 2     | mbc      | 43           | 97             | 5                  | -              | St     | 0    | AsE           |               |
| Valencia (Cahirciveen) ...  | 30                              | 1013.5                                       | -2                    | NW     | 2     | obr      | 58           | 97             | 9                  | 5700           | St     | 10   | -                                            | 1008.8                     | -5                    | S      | 5     | orr      | 58           | 92             | 8                  | 800            | St     | 10   | 10            |               |
| Roches Point ...            | 32                              | 1013.5                                       | -2                    | NW     | 2     | obr      | 58           | 97             | 9                  | 5700           | St     | 10   | -                                            | 1013.6                     | -3                    | SW     | 3     | o        | 56           | 92             | 8                  | 2500           | St-Cu  | 10   | 10            |               |
| Pembroke (St. Ann's H.) ... | 149                             | 1016.8                                       | -2                    | W      | 3     | o        | 56           | 85             | 8                  | 2500           | St     | 10   | -                                            | 1013.6                     | -4                    | SW     | 4     | o        | 57           | 92             | 8                  | 1500           | St-Cu  | 10   | 10            |               |
| Ross-on-Wye ...             | 223                             | 1016.8                                       | -2                    | W      | 3     | o        | 56           | 85             | 8                  | 2500           | St     | 10   | -                                            | 1015.1                     | -1                    | W      | 1     | o        | 56           | 92             | 7                  | 4000           | St-Cu  | 6    | AsE           |               |
| Leafeld ...                 | 556                             | 1016.8                                       | -2                    | W      | 3     | o        | 56           | 85             | 8                  | 2500           | St     | 10   | -                                            | 1016.8                     | 0                     | SW     | 1     | fo       | 51           | 97             | 2                  | 4500           | St     | 10   | 10            |               |
| Andover ...                 | 285                             | 1017.2                                       | 0                     | S'W    | 1     | o        | 51           | 97             | 6                  | 2500           | St     | 10   | -                                            | 1017.2                     | 0                     | S'W    | 1     | o        | 51           | 97             | 6                  | 2500           | St     | 10   | 10            |               |
| S. Farnborough ...          | 230                             | 1017.2                                       | 0                     | S'W    | 1     | o        | 51           | 97             | 6                  | 2500           | St     | 10   | -                                            | 1016.9                     | 0                     | -      | 0     | c        | 51           | 97             | 6                  | -              | St     | 0    | AsE           |               |
| London (Kew Obsy.) ...      | 18                              | 1017.2                                       | 0                     | S'W    | 1     | o        | 51           | 97             | 6                  | 2500           | St     | 10   | -                                            | 1017.2                     | +1                    | SSE    | 1     | c        | 52           | 92             | 6                  | 4000           | St     | 3    | AsE           |               |
| Croydon ...                 | 244                             | 1016.7                                       | 0                     | WSW    | 2     | b        | 50           | 85             | 7                  | 5700           | St     | 10   | -                                            | 1017.3                     | +2                    | SSE    | 1     | c        | 52           | 92             | 6                  | 5700           | St-Cu  | 6    | AsE           |               |
| Clacton-on-Sea ...          | 54                              | 1016.7                                       | 0                     | WSW    | 2     | b        | 50           | 85             | 7                  | 5700           | St     | 10   | -                                            | 1016.5                     | +1                    | NW     | 2     | mc       | 47           | 97             | 5                  | -              | St     | 0    | AsE           |               |
| Shoeburyness ...            | 11                              | 1016.7                                       | 0                     | WSW    | 2     | b        | 50           | 85             | 7                  | 5700           | St     | 10   | -                                            | 1017.0                     | +1                    | W      | 1     | bc       | 51           | 85             | 5                  | -              | St     | 0    | AsE           |               |
| Felixstowe ...              | 15                              | 1016.7                                       | 0                     | WSW    | 2     | b        | 50           | 85             | 7                  | 5700           | St     | 10   | -                                            | 1016.7                     | +3                    | NW     | 1     | df       | 49           | 92             | 6                  | -              | St     | 0    | AsE           |               |
| Lympe ...                   | 350                             | 1016.7                                       | +1                    | NW     | 3     | b        | 46           | 97             | 6                  | 5700           | St     | 10   | -                                            | 1017.6                     | +1                    | NW     | 3     | c        | 46           | 97             | 6                  | -              | St     | 0    | AsE           |               |
| Scilly (St. Mary's) ...     | 131                             | 1019.4                                       | -1                    | W'S    | 2     | iso      | 57           | 97             | 2                  | 450            | St     | 10   | -                                            | 1017.5                     | -2                    | W      | 2     | o        | 57           | 97             | 8                  | 4000           | St-Cu  | 10   | 10            |               |
| Falmouth (Pendennis) ...    | 200                             | 1018.5                                       | -1                    | W      | 1     | b        | 55           | 92             | 8                  | 5700           | St-Cu  | 3    | -                                            | 1016.6                     | -1                    | W      | 1     | o        | 57           | 97             | 7                  | 4000           | St-Cu  | 9    | 10            |               |
| Plymouth (Cattewater) ...   | 82                              | 1018.5                                       | -1                    | W      | 1     | b        | 55           | 92             | 8                  | 5700           | St-Cu  | 3    | -                                            | 1016.9                     | 0                     | SW     | 4     | odd      | 56           | 97             | 4                  | 4500           | Nb     | 10   | 10            |               |
| Portland Bill ...           | 19                              | 1017.4                                       | 0                     | NW     | 3     | c        | 57           | 85             | 7                  | 5700           | St     | 10   | -                                            | 1016.9                     | 0                     | NW     | 2     | o        | 58           | 92             | 7                  | 2500           | St-Cu  | 10   | 10            |               |
| Southampton (Calshot) ...   | 12                              | 1017.3                                       | 0                     | NW     | 2     | o        | 52           | 92             | 8                  | 4000           | St-Cu  | 10   | -                                            | 1017.5                     | 0                     | WSW    | 2     | o        | 55           | 92             | 7                  | 2500           | St     | 3    | AsE           |               |
| Dungeness ...               | 21                              | 1016.0                                       | +1                    | N      | 2     | b        | 48           | 97             | 7                  | 5700           | St     | 10   | -                                            | 1016.8                     | +1                    | N      | 2     | c        | 48           | 92             | 7                  | -              | St     | 0    | 10            |               |
| Guernsey ...                | -                               | -                                            | -                     | -      | -     | -        | -            | -              | -                  | -              | -      | -    | -                                            | 1019.0                     | 0                     | WSW    | 3     | orr      | 55           | 97             | 7                  | 1500           | CuNb   | 10   | 10            |               |

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

| STATIONS.               | WEATHER.  |            | TEMPERATURE. |           | RAINFALL†     |             | SUNSHINE.       |                | STATIONS.            | WEATHER.  |            | TEMPERATURE. |           | RAINFALL†     |             | Sunrise to 17h. | Sunset to 17h. |
|-------------------------|-----------|------------|--------------|-----------|---------------|-------------|-----------------|----------------|----------------------|-----------|------------|--------------|-----------|---------------|-------------|-----------------|----------------|
|                         | 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. |                 |                |
|                         |           |            |              |           |               |             |                 |                |                      |           |            |              |           |               |             |                 |                |
|                         |           |            | 76-74        | 74        | 76-74         | 74          | 5.7             | 2.2            |                      |           |            | 76-74        | 74        | 76-74         | 74          | 5.4             | 7.6            |
|                         |           |            | °F.          | °F.       | mm.           | mm.         |                 | hr.            |                      |           |            | °F.          | °F.       | mm.           | mm.         |                 | hr.            |
| Berwick-on-Tweed        | bcbcr     | bprpb      | 44           | 57        | -             | 0.1         | 8.6             | 2.9            | Ilfracombe ...       | cbe       | beco       | 54           | 59        | Trace         | -           | 5.4             | 7.6            |
|                         |           |            |              |           |               |             |                 |                | Bude ...             | cc        | beco       | 54           | 60        | 3             | -           | 8.4             | 6.9            |
|                         |           |            |              |           |               |             |                 |                | Paignton ...         | cbe       | bcc        | 50           | 66        | -             | -           | 7.9             | 0.8            |
|                         |           |            |              |           |               |             |                 |                | Torquay ...          | b         | b          | 49           | 66        | -             | -           | 10.8            | 5.8            |
|                         |           |            |              |           |               |             |                 |                | Jersey ...           | pbc       | bc         | 54           | 63        | 1             | -           | 6.8             | 2.4            |
|                         |           |            |              |           |               |             |                 |                | Weymouth ...         | pebe      | bc         | 50           | 66        | 0.2           | -           | 8.0             | 0.9            |
| Douglas (IoM)           | bcbp      | bcbp       | 48           | 58        | 4             | 1           | 6.1             | 1.1            | Bournemouth ...      | b         | b          | 50           | 63        | -             | -           | 6.4             | 0.5            |
| Llandudno...            | cbe       | cbe        | 49           | 61        | 4             | -           | 4.2             | 0.8            | Portsmouth (S'thsea) | bbe       | bc         | 51           | 62        | 1             | -           | 8.1             | 0.3            |
| Colwyn Bay              | c         | c          | 49           | 60        | 5             | -           | 4.0             | 2.0            | Littlehampton ...    | ocbe      | bc         | 50           | 63        | -             | -           | 6.7             | 1.1            |
| Rhyl ...                | bc        | becbe      | 52           | 59        | 2             | -           | 6.8             | 0.8            | Worthing ...         | bc        | cobc       | 51           | 62        | 3             | -           | 8.0             | 1.8            |
| Southport ...           | cocbc     | becbe      | 51           | 59        | 1             | -           | 7.2             | 0.9            | Brighton ...         | o         | bc         | 52           | 64        | 2             | -           | 6.5             | 0.4            |
| Blackpool ...           | cob       | cc         | 50           | 61        | 1             | 1           | 5.6             | 0.7            | Eastbourne ...       | blcce     | cbe        | 52           | 63        | 1             | -           | 6.4             | 0.4            |
| Hkley ...               | bcbbb     | becpt      | 44           | 61        | 1             | 1           | 6.0             | 3.1            | Hastings ...         | bec       | cocbc      | 50           | 62        | 2             | -           | 7.2             | 0.2            |
| Skegness ...            | orobc     | becro      | 49           | 62        | 0.3           | 2           | 5.0             | 1.2            | Folkestone ...       | bc        | bcc        | 51           | 62        | 3             | -           | 6.0             | 0.2            |
| Aberystwyth ...         | roc       | b          | 52           | 60        | 1             | -           | 4.0             | 1.3            | Dover ...            | cbe       | bcc        | 52           | 62        | -             | -           | 6.1             | 1.2            |
| Bath ...                | ocbcb     | boco       | 48           | 62        | 1             | -           | 5.0             | 2.7            | Tunbridge Wells ...  | bco       | cbe        | 49           | 62        | 3             | -           | 4.5             | 0.7            |
| Cheltenham ...          | bcc       | bc         | 48           | 61        | -             | -           | 6.9             | 0.9            | Ramsgate ...         | bcb       | bbc        | 51           | 64        | -             | -           | 8.4             | 0.2            |
| Leamington Spa ...      | cbo       | apcb       | 46           | 59        | -             | 0.2         | 4.2             | 1.2            | Margate ...          | cobc      | bcb        | 55           | 62        | -             | -           | 8.2             | 0.2            |
| Lowestoft ...           | cotro     | opobc      | 47           | 58        | 0.4           | 2           | 6.6             | 1.8            | Deal ...             | cbe       | bcb        | 50           | 64        | -             | -           |                 |                |
| Felixstowe ...          | oc        | ocp        | 47           | 62        | -             | -           | 4.8             | 0.6            |                      |           |            |              |           |               |             |                 |                |
| Harwich & Dovercourt... | coc       | cprpb      | 47           | 61        | Trace         | 2           | 4.6             | 0.5            |                      |           |            |              |           |               |             |                 |                |
| Southend ...            | cbe       | bcc        | 48           | 64        | 0.3           | -           | 5.9             | 1.1            |                      |           |            |              |           |               |             |                 |                |

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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.





## AIR MINISTRY.

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

BRITISH SECTION.

No. B.22926

Friday 29<sup>th</sup> August 1924.

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| Observations at 1300 G.M.T. 28th |                      |                    |        |       |          |           |             |                 |        |      |      |        |                  |                      | Observations at 1800 G.M.T. 28th |       |        |          |           |             |                 |        |      |      |      |                  |      |      |      |
|----------------------------------|----------------------|--------------------|--------|-------|----------|-----------|-------------|-----------------|--------|------|------|--------|------------------|----------------------|----------------------------------|-------|--------|----------|-----------|-------------|-----------------|--------|------|------|------|------------------|------|------|------|
| STATIONS.                        | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind.  |       | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |      |      |        | State of ground. | Barom. at M.S.L. mb. | Change in 3 Hours.               | Wind. |        | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |      |      |      | State of ground. |      |      |      |
|                                  |                      |                    | Direc. | Force |          |           |             |                 | Height | Form | Amt. | Direc. |                  |                      |                                  | Force | Height |          |           |             |                 | Form   | Amt. |      |      |                  |      |      |      |
|                                  |                      |                    |        |       |          |           |             |                 |        |      |      |        |                  |                      |                                  |       |        |          |           |             |                 |        |      | 0-12 | 0-10 |                  | 0-10 | 0-10 | 0-10 |
| (For heights see p. 4).          |                      |                    |        |       |          |           |             |                 |        |      |      |        |                  |                      |                                  |       |        |          |           |             |                 |        |      |      |      |                  |      |      |      |
| Lerwick                          | 1008.1               | -2                 | S      | 4     | bc       | 58        | 75          | 7               | -      | -    | 0    | A.st   | 6                | 1005.9               | -3                               | S     | 4      | 0        | 57        | 85          | 5               | 4000   | St   | 7    | Ast  | 10               | 3    |      |      |
| Stornoway                        | 998.8                | -5                 | S      | 5     | 0/r      | 56        | 92          | 6               | 450    | St   | 10   | -      | 10               | 998.1                | -4                               | S     | 5      | 0/r      | 56        | 97          | 6               | 450    | St   | 10   | -    | 10               | 3    |      |      |
| Wick                             | 1003.8               | -4                 | S      | 4     | 0        | 56        | 85          | 8               | 2500   | St   | 2    | A.st   | 10               | 1001.7               | -2                               | SSE   | 5      | 0/r      | 55        | 92          | 7               | 1500   | St   | 4    | Ast  | 10               | 4    |      |      |
| Castleby                         | 998.7                | -2                 | SE     | 5     | 0/r      | 55        | 97          | 6               | 800    | Nb   | 10   | -      | 10               | 997.2                | -1                               | SSW   | 3      | 0/r      | 55        | 97          | 7               | 1500   | St   | 10   | -    | 10               | 4    |      |      |
| Nairn                            |                      |                    |        |       |          |           |             |                 |        |      |      |        |                  | 1000.4               |                                  |       | 0      | orr      | 57        | 97          | 7               | 1500   | Nb   | 10   | -    | 10               | 1    |      |      |
| Aberdeen                         | 1007.9               | -2                 | SSE    | 4     | 0/r      | 55        | 85          | 6               | 1500   | Nb   | 8    | A.st   | 10               | 1004.6               | -4                               | S'E   | 4      | 0/r      | 55        | 92          | 5               | 1500   | Nb   | 10   | -    | 10               | 1    |      |      |
| Malin Head                       | 999.6                | -3                 | S'E    | 5     | orr      | 58        | 97          | 7               | 4000   | Nb   | 6    | A.st   | 10               | 998.7                | -1                               | WSW   | 3      | 0/r      | 57        | 97          | 8               | 4000   | Nb   | 9    | Ast  | 10               | 1    |      |      |
| Benfrew                          | 1005.4               | -5                 | SSE    | 3     | 0/r      | 58        | 97          | 6               | 800    | Nb   | 10   | -      | 10               | 1001.5               | -4                               | SSE   | 3      | 0/r      | 57        | 97          | 6               | 800    | Nb   | 10   | -    | 10               | 1    |      |      |
| Edinburgh (Inchkeith)            | 1007.3               | -3                 | S      | 1     | 0/r      | 55        | 85          | 8               | -      | Nb   | 10   | -      | 10               | 1003.5               | -3                               | S     | 2      | orr      | 57        | 85          | 8               | -      | Nb   | 10   | -    | 10               | 1    |      |      |
| Leith                            | 1007.2               | -4                 | SE     | 3     | 0/r      | 57        | 85          | 7               | 1500   | St   | 6    | A.st   | 10               | 1003.6               | -4                               | SE    | 3      | 0/r      | 56        | 92          | 6               | 1500   | St   | 6    | Ast  | 10               | 1    |      |      |
| Blackdalemuir                    | 1008.3               | -3                 | SSE    | 4     | 0/r      | 53        | 97          | 6               | 800    | Nb   | 10   | -      | 10               | 1004.2               | -4                               | S     | 4      | orr      | 54        | 97          | 6               | 450    | Nb   | 10   | -    | 10               | 2    |      |      |
| Tynemouth                        | 1010.6               | -2                 | S      | 2     | 0/r      | 57        | 85          | 5               | 800    | Nb   | 10   | -      | 10               | 1007.0               | -4                               | S     | 3      | 0/r      | 58        | 85          | 6               | 1500   | St   | 10   | -    | 10               | 2    |      |      |
| Blackod Point                    | 1000.3               | 0                  | W      | 1     | 0-       | 57        | 97          | 8               | -      | -    | -    | -      | 9                | 1000.5               | 0                                | SWW   | 2      | bc       | 58        | 85          | 8               | -      | -    | -    | -    | 5                | 1    |      |      |
| Donaghadee                       | 1006.0               | -3                 | S      | 3     | orr      | 57        | 97          | 8               | 1500   | St   | 10   | -      | 10               | 1001.6               | -2                               | S     | 4      | 0/r      | 57        | 97          | 8               | 1500   | St   | 10   | -    | 10               | 3    |      |      |
| Birr Castle                      | 1008.6               | -3                 | S      | 1     | 0/r      | 59        | 97          | 6               | 1500   | Nb   | 10   | -      | 10               | 1002.1               | -3                               | W     | 1      | C-       | 60        | 92          | 6               | 2500   | St   | 8    | -    | 10               | 4    |      |      |
| Holyhead                         | 1008.8               | -3                 | SW     | 4     | 0/r      | 59        | 92          | 7               | 800    | Nb   | 10   | -      | 10               | 1004.4               | -3                               | SW    | 5      | orr      | 57        | 97          | 6               | 450    | Nb   | 10   | -    | 10               | 3    |      |      |
| Liverpool (Bidston)              | 1009.8               | -4                 | SE/S   | 3     | 0        | 60        | 85          | 6               | 1500   | C.Nb | 10   | -      | 10               | 1006.3               | -3                               | S'E   | 2      | 0/r      | 57        | 97          | 6               | 800    | C.Nb | 10   | -    | 10               | 3    |      |      |
| Chester (Sealand)                | 1010.6               | -3                 | SSE    | 3     | 0/r      | 60        | 92          | 6               | 2500   | St   | 10   | -      | 10               | 1006.8               | -3                               | SE    | 3      | orr      | 58        | 92          | 6               | 1500   | Nb   | 7    | Ast  | 10               | 1    |      |      |
| Harrogate                        | 1011.4               | -1                 | S'E    | 3     | 0/r      | 57        | 85          | 5               | 4000   | Nb   | 10   | -      | 10               | 1008.1               | -1                               | S     | 2      | 0/r      | 56        | 92          | 4               | 2500   | Nb   | 10   | -    | 10               | 1    |      |      |
| Spurn Head                       | 1013.6               | -2                 | S'W    | 4     | 0        | 60        | 75          | 8               | -      | -    | 0    | A.st   | 10               | 1000.0               | -4                               | SSE   | 4      | 0        | 58        | 85          | 6               | -      | -    | 0    | Ast  | 10               | 1    |      |      |
| Branscombe (Edgborough)          | 1012.7               | -3                 | SSW    | 4     | 0        | 59        | 75          | 8               | 2500   | St   | 10   | -      | 10               | 1009.5               | -4                               | SSW   | 3      | 0        | 57        | 92          | 6               | 2500   | C.Nb | 10   | -    | 10               | 1    |      |      |
| Cranwell                         | 1014.2               | -2                 | SSW    | 4     | 0        | 61        | 75          | 8               | 2500   | St   | 8    | A.st   | 10               | 1010.3               | -5                               | S     | 4      | 0/r      | 60        | 92          | 8               | 1500   | St   | 10   | -    | 10               | 1    |      |      |
| Gorleston                        | 1016.0               | -1                 | S'E    | 4     | 0+       | 61        | 65          | 6               | 4000   | C    | 5    | A.st   | 9                | 1014.2               | -2                               | S'W   | 4      | 0        | 59        | 75          | 6               | -      | -    | 0    | Ast  | 9                | 1    |      |      |
| Valencia (Cahirciveen)           | 1004.9               | -2                 | SWW    | 4     | 0/r      | 60        | 97          | 6               | 800    | St   | 10   | -      | 10               | 1004.9               | 0                                | W'S   | 3      | 0/r      | 58        | 92          | 7               | 800    | St   | 7    | -    | 10               | 4    |      |      |
| Roches Point                     | 1008.3               | -5                 | SWW    | 4     | 0/r      | 58        | 97          | 7               | 1500   | Nb   | 10   | -      | 10               | 1005.8               | -4                               | SWW   | 3      | bc       | 60        | 92          | 8               | 1500   | St   | 2    | C.C. | 5                | 1    |      |      |
| Pembroke (St. Ann's H.)          | 1011.6               | -4                 | SW     | 4     | 0/r      | 57        | 92          | 8               | 1500   | Nb   | 2    | A.st   | 10               | 1007.3               | -6                               | SW    | 7      | 0/r      | 57        | 97          | 5               | 1500   | Nb   | 10   | -    | 10               | 6    |      |      |
| Ross-on-Wye                      | 1012.9               | -2                 | S'W    | 2     | 0        | 59        | 85          | 8               | 2500   | St   | 10   | -      | 10               | 1004.7               | -3                               | S'W   | 1      | 0/r      | 58        | 85          | 7               | 2500   | Nb   | 10   | -    | 10               | 1    |      |      |
| Leafield                         | 1014.1               | -3                 | S      | 3     | 0+       | 60        | 85          | 8               | 2500   | C    | 10   | -      | 10               | 1010.6               | -3                               | SW    | 2      | 0/r      | 57        | 97          | 7               | 450    | St   | 10   | -    | 10               | 1    |      |      |
| Andover                          | 1015.2               | -2                 | S      | 4     | 0        | 59        | 85          | 7               | 2500   | St   | 10   | -      | 10               | 1012.8               | -2                               | SSW   | 4      | 0/r      | 56        | 97          | 7               | 450    | St   | 10   | -    | 10               | 1    |      |      |
| S. Farnborough                   | 1015.5               | -2                 | SSW    | 4     | 0        | 63        | 65          | 8               | 2500   | St   | 10   | -      | 10               | 1012.8               | -4                               | SSW   | 4      | 0        | 58        | 85          | 7               | 800    | Nb   | 10   | -    | 10               | 1    |      |      |
| London (Kew Obsy.)               | 1015.5               | -2                 | SSW    | 3     | 0        | 62        | 75          | 8               | 4000   | St   | 10   | -      | 10               | 1012.9               | -4                               | S     | 3      | 0/r      | 59        | 92          | 7               | 800    | Nb   | 9    | Ast  | 10               | 1    |      |      |
| Croydon                          | 1015.9               | -2                 | S'W    | 3     | 0/r      | 60        | 85          | 8               | 2500   | Nb   | 9    | -      | 9                | 1013.2               | -4                               | SSW   | 3      | 0/r      | 57        | 97          | 7               | 450    | Nb   | 9    | Ast  | 10               | 1    |      |      |
| Clacton-on-Sea                   |                      |                    |        |       |          |           |             |                 |        |      |      |        |                  | 1013.9               | -2                               | SSW   | 4      | 0        | 61        | 85          | 7               | 7200   | St   | 10   | -    | 10               | 2    |      |      |
| Shoeburyness                     | 1016.2               | -1                 | SW     | 2     | 0+       | 64        | 65          | 8               | -      | -    | 0    | A.st   | 9                | 1013.9               | -3                               | SSW   | 3      | 0        | 59        | 85          | 7               | 1500   | St   | 10   | -    | 10               | 1    |      |      |
| Felixstowe                       | 1016.2               | -1                 | S'W    | 3     | 0+       | 61        | 65          | 6               | -      | -    | 0    | A.st   | 10               | 1014.3               | -2                               | SSW   | 3      | 0        | 61        | 75          | 8               | 4000   | St   | 7    | Ast  | 10               | 1    |      |      |
| Lymington                        | 1016.6               | -2                 | SW     | 3     | 0+       | 63        | 65          | 7               | 2500   | C    | 5    | A.st   | 10               | 1014.7               | -3                               | SSW   | 4      | 0        | 57        | 85          | 7               | 800    | St   | 9    | Ast  | 10               | 1    |      |      |
| Seilly (St. Mary's)              | 1014.3               | -2                 | SSW    | 4     | 0        | 59        | 92          | 8               | 4000   | St   | 10   | -      | 10               | 1011.2               | -3                               | S     | 4      | 0/r      | 58        | 97          | 6               | 2500   | Nb   | 10   | -    | 10               | 4    |      |      |
| Plymouth (Pendennis)             | 1014.7               | -2                 | WSW    | 5     | 0/r      | 59        | 85          | 6               | 4000   | St   | 10   | -      | 10               | 1012.4               | -2                               | SWW   | 5      | 0/r      | 58        | 97          | 7               | 4000   | Nb   | 10   | -    | 10               | 1    |      |      |
| Plymouth (Cattewater)            | 1014.9               | -2                 | S      | 4     | 0        | 59        | 92          | 8               | 1500   | Nb   | 8    | A.st   | 9                | 1012.3               | -4                               | SSW   | 5      | 0/r      | 57        | 97          | 7               | 800    | Nb   | 10   | -    | 10               | 3    |      |      |
| Portland Bill                    | 1015.6               | -4                 | SW     | 5     | 0/r      | 60        | 92          | 7               | 2500   | Nb   | 10   | -      | 10               | 1013.5               | -3                               | SW    | 5      | 0/r      | 59        | 92          | 7               | 2500   | Nb   | 10   | -    | 10               | 6    |      |      |
| Southampton (Calshot)            | 1016.1               | -2                 | SSW    | 4     | 0/r      | 61        | 75          | 8               | 1500   | Nb   | 10   | -      | 10               | 1013.7               | -3                               | SW    | 5      | 0/r      | 59        | 85          | 7               | 800    | Nb   | 10   | -    | 10               | 0    |      |      |
| Dungeness                        | 1017.3               | -3                 | WSW    | 4     | 0        | 62        | 75          | 8               | -      | -    | 0    | C.st   | 8                | 1015.2               | -2                               | WSW   | 5      | 0        | 59        | 85          | 8               | -      | -    | 0    | G.st | 10               | 5    |      |      |
| Guernsey                         | 1017.6               | -3                 | WSW    | 4     | 0        | 60        | 85          | 8               | 2500   | C    | 2    | A.st   | 9                | 1015.6               | -2                               | SWW   | 4      | 0        | 58        | 85          | 8               | 4000   | C    | 3    | Ast  | 10               | 6    |      |      |

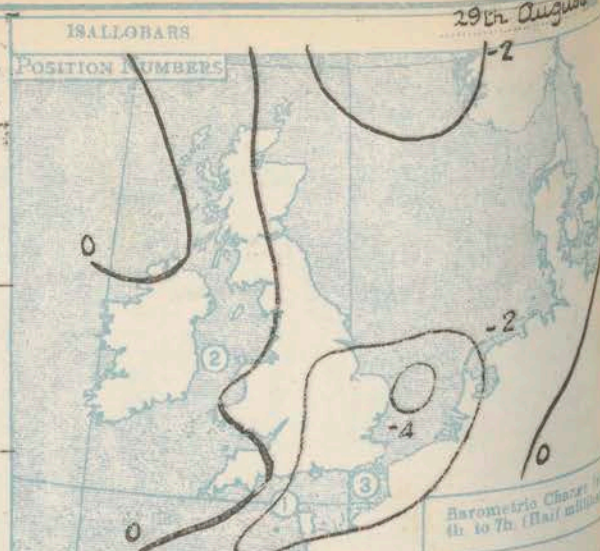
| LONDON OBSERVATIONS.            |     |    |    |    |    |    |    |    |    | ATMOSPHERIC POLLUTION.                             |  |  |  |  |  |  |  |  |  |
|---------------------------------|-----|----|----|----|----|----|----|----|----|----------------------------------------------------|--|--|--|--|--|--|--|--|--|
| Height above M.S.L. in feet.    |     |    |    |    |    |    |    |    |    | Milligrams of Solid Impurity per cubic metre.      |  |  |  |  |  |  |  |  |  |
| WEATHER.                        |     |    |    |    |    |    |    |    |    | POLE STAR RECORD at Greenwich Obsy.                |  |  |  |  |  |  |  |  |  |
| Morn-ing. After-noon. Night.    |     |    |    |    |    |    |    |    |    | Exposure from 29th 20 h. 15 m. to 29th 03 h. 45 m. |  |  |  |  |  |  |  |  |  |
| 24 HOURS ENDED 0900 G.M.T. 29th |     |    |    |    |    |    |    |    |    | South Kensington                                   |  |  |  |  |  |  |  |  |  |
| Max. Min. on Grass. of. of.     |     |    |    |    |    |    |    |    |    | Max. Time. Min. Time.                              |  |  |  |  |  |  |  |  |  |
| Kew                             | 18  | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | Kew Observatory                                    |  |  |  |  |  |  |  |  |  |
| Croydon                         | 244 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | Max. Time. Min. Time.                              |  |  |  |  |  |  |  |  |  |
| Greenwich (Royal Obsy.)         | 149 | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | Polaris                                            |  |  |  |  |  |  |  |  |  |
| City (Bunhill Row)              | 80  |    |    |    |    |    |    |    |    | h. m. h. m. %                                      |  |  |  |  |  |  |  |  |  |
| Westminster (St. James' Pk.)    | 27  |    |    |    |    |    |    |    |    | 7 30 N.C. -                                        |  |  |  |  |  |  |  |  |  |
| Regent's Pk. (Botanic Gdns.)    | 168 |    |    |    |    |    |    |    |    | Minoris                                            |  |  |  |  |  |  |  |  |  |
| Camden Square                   | 110 | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 7 30 N.C. -                                        |  |  |  |  |  |  |  |  |  |
| Rampstead Palace                | 80  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 7 30 N.C. -                                        |  |  |  |  |  |  |  |  |  |
| Rampstead Observatory           | 450 | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 7 30 N.C. -                                        |  |  |  |  |  |  |  |  |  |

| TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET FOR STATIONS IN THE UNITED KINGDOM. |  |  |  |  |  |  |  |  |  | BEAUFORT NOTATION OF WEATHER.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |  |  |  |  |  |  |  |  | THE BEAUFORT SCALE OF WIND                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                  |  |  |  |  |  |  |  |  |  |
|----------------------------------------------------------------------------------------------------|--|--|--|--|--|--|--|--|--|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|--|--|--|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|--|--|--|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|--|--|--|
| 29th 4 30th August, 1924.                                                                          |  |  |  |  |  |  |  |  |  | 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. " 1000-10000 m. h hail. i intermittent. jp precipitation within sight of station.<br>KQ line squall. l lightning. o overcast sky. p passing showers. q squally. r rain. s snow. rs sleet & thunder. u ugly, threatening sky. v unusual visibility. w dew. |  |  |  |  |  |  |  |  |  | x hoar frost. y dry air. z dust haze; the turbid atmosphere of dry weather. h(r) "hail" or "rain and hail." Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity. R = heavy rain. ro = slight rain. rr = continuous rain. SYMBOLS.<br>< = less than (for cloud height). < before (for precipitation). ⊕ = solar halo. ⊙ = lunar halo. With present weather is combined, whenever possible, the general character of the weather. A "solidus" divides actual existing weather from preceding conditions; thus: -bcfr = fair weather after rain; - = has decreased + = has increased. |  |  |  |  |  |  |  |  |  | 0=no swell } Calm or slight sea.<br>1=mod. swell }<br>2=heavy swell }<br>3=no swell }<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 } |  |  |  |  |  |  |  |  |  |
| STATIONS.                                                                                          |  |  |  |  |  |  |  |  |  | STATIONS.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |  |  |  |  | STATIONS.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                  |  |  |  |  |  |  |  |  |  |
| Sunrise. Noon. Sunset.                                                                             |  |  |  |  |  |  |  |  |  | Sunrise. Noon. Sunset.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |  |  |  |  |  |  |  |  | Sunrise. Noon. Sunset.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                  |  |  |  |  |  |  |  |  |  |
| Yarmouth                                                                                           |  |  |  |  |  |  |  |  |  | Greenwich                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |  |  |  |  | Wick                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                  |  |  |  |  |  |  |  |  |  |
| Valencia                                                                                           |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |  |  |  |                                                                                                                                                                                                                  |  |  |  |  |  |  |  |  |  |

| BEAUFORT SCALE OF WIND |             | SEA DISTURBANCE. |                  |
|------------------------|-------------|------------------|------------------|
| 0                      | Less than 1 | 0                | no swell         |
| 1                      | 1-3         | 1                | mod. swell       |
| 2                      | 4-7         | 2                | heavy swell      |
| 3                      | 8-12        | 3                | no swell         |
| 4                      | 13-18       | 4                | mod. swell       |
| 5                      | 19-24       | 5                | heavy swell      |
| 6                      | 25-31       | 6                | rather rough sea |
| 7                      | 32-38       | 7                | rough sea        |
| 8                      | 39-46       | 8                | very rough sea   |
| 9                      | 47-54       | 9                | mountainous sea  |
| 10                     | 55-63       |                  |                  |
| 11                     | 64-75       |                  |                  |
| 12                     | Above 75    |                  |                  |



| SUMMARIES FOR THE PAST 24 HOURS. |          |           |           |         |              |                |                      |                  |                    |                         |                         |                 | SUN. |
|----------------------------------|----------|-----------|-----------|---------|--------------|----------------|----------------------|------------------|--------------------|-------------------------|-------------------------|-----------------|------|
| STATIONS.                        | WEATHER. |           |           |         | TEMPERATURE. |                |                      | RAINFALL.        |                    |                         |                         | 28th.<br>Hours. |      |
|                                  | 7h.-13h. | 13h.-18h. | 18h.-24h. | 1h.-7h. | MAX.<br>Day. | MIN.<br>Night. | MIN.<br>on<br>GRASS. | Day.<br>7h.-13h. | Night.<br>18h.-7h. | Precipitation<br>began. | Precipitation<br>ended. |                 |      |
|                                  | 28th.    | 28th.     | 29th.     | 29th.   | 7h.-13h.     | 18h.-7h.       | mm.                  | mm.              | mm.                | mm.                     |                         |                 |      |
| Lerwick                          | cbe      | becom     | omdr      | omdr    | 58           | 53             | .                    | 2.5              | 0.4                | -                       | 42100                   | 5.1             |      |
| Stornoway                        | r-d      | r-d       | c         | c       | 57           | 52             | .                    | 2.5              | 0.2                | -                       | -                       | 0.0             |      |
| Wick                             | oo       | oo        | idd       | add     | 57           | 54             | .                    | .                | 0.1                | -                       | 42100                   | .               |      |
| Castlebay                        | rrf      | r,ro      | opobc     | bead    | 55           | 54             | .                    | 8                | Trace              | -                       | -                       | 0.0             |      |
| Nairn                            | deg      | cr,ro     | or,ro     | cq      | 61           | 52             | .                    | 8                | 3                  | 1430                    | 42100                   | 0.0             |      |
| Aberdeen                         | col      | oir       | oir       | r,ridm  | 56           | 54             | 54                   | 0.1              | 1                  | 1100                    | 42100                   | 0.4             |      |
| Malin Head                       | orr      | oir       | og        | oe      | 58           | 51             | .                    | 5                | 0.4                | 40800                   | 42100                   | 0.0             |      |
| Renfrew                          | ofdd     | or,ro     | or        | oro     | 59           | 55             | 53                   | 3                | 2                  | 40800                   | 42100                   | 0.0             |      |
| Edinburgh(Inchkeith)             | ofdd     | or,ro     | rr        | c       | 57           | 55             | 50                   | 6                | 12                 | 40800                   | 42100                   | 0.0             |      |
| Leuchars                         | ofdd     | oir       | or        | oro     | 58           | 54             | 49                   | 1                | 2                  | 40800                   | 42100                   | 0.0             |      |
| Eskdalemuir                      | odorm    | odorm     | oir       | oir     | 55           | 52             | 52                   | 6                | 13                 | 40800                   | 42100                   | 0.0             |      |
| Tynemouth                        | oid      | oid       | oir       | oir     | 59           | 56             | 54                   | 0.3              | 2                  | 1100                    | 2200                    | .               |      |
| Blacksod Point                   | roc      | pec       | rr        | cdgd    | 60           | 54             | .                    | 1                | 3                  | -                       | -                       | .               |      |
| Donaghadee                       | or       | or        | od        | od      | 58           | 53             | .                    | 8                | 1                  | 40800                   | 42100                   | .               |      |
| Birr Castle                      | ORR      | ORR       | ORR       | ORR     | 62           | 53             | 49                   | 10               | Trace              | 40800                   | 0630                    | 0.9             |      |
| Holyhead                         | oo       | rrm       | rrdnp     | oo      | 60           | 55             | 53                   | 6                | 5                  | 1230                    | 42100                   | 0.0             |      |
| Liverpool (Bidston)              | oo       | or        | or        | or      | 61           | 52             | 52                   | 3                | 13                 | 1630                    | 42100                   | 0.0             |      |
| Chester (Sealand)                | ORR      | ORR       | ORR       | ORR     | 62           | 55             | 51                   | 3                | 8                  | 40800                   | 42100                   | 0.1             |      |
| Harrogate                        | r-d      | r-d       | or        | or      | 58           | 54             | 53                   | 0.4              | 6                  | 0400                    | 42100                   | 0.1             |      |
| Spurn Head                       | c        | oob       | oob       | oro     | 64           | 55             | .                    | Trace            | 7                  | 1530                    | 42100                   | 2.6             |      |
| Birmingham(Edgbaston)            | oob      | od        | or        | oro     | 60           | 54             | 53                   | 0.6              | 4                  | 1430                    | 42100                   | 0.1             |      |
| Cranwell                         | idgo     | od,po     | or        | ordro   | 62           | 55             | 52                   | Trace            | 13                 | 1100                    | 42100                   | 2.0             |      |
| Gorleston                        | bmbo     | co        | or,ro     | oro     | 64           | 56             | 50                   | .                | 4                  | -                       | 42100                   | 4.4             |      |
| Valencia (Cahiroiveen)           | oro      | opc       | opq       | op,ro   | 61           | 54             | 52                   | 15               | 0.6                | 40800                   | 42100                   | 0.6             |      |
| Roches Point                     | orr      | rrbc      | bc        | c       | 60           | 54             | .                    | 8                | -                  | 0900                    | -                       | .               |      |
| Pembroke(St. Ann's H.)           | opd      | or,ro     | or,ro     | cbr     | 57           | 55             | .                    | 13               | 1                  | 40800                   | 42100                   | 0.5             |      |
| Ross-on-Wye                      | eo       | or,ro     | or,ro     | oro     | 61           | 55             | 49                   | 2                | 3                  | 1430                    | 42100                   | 0.0             |      |
| Leafeld                          | eo       | becor     | irdo      | irddq   | 65           | 53             | 52                   | 1                | 5                  | 1630                    | 42100                   | 0.4             |      |
| Andover                          | oo       | oor       | orr       | or,ro   | 62           | 55             | 54                   | 1                | 7                  | 1430                    | 42100                   | 0.0             |      |
| S. Farnborough                   | cmoo     | oodo      | oor       | or,ro   | 64           | 55             | 55                   | 0.2              | 3                  | 1530                    | 42100                   | 1.4             |      |
| London (Kew Obsy.)               | oo       | oor       | oor       | or,ro   | 64           | 56             | 47                   | Trace            | 3                  | 1730                    | 42100                   | 0.8             |      |
| Croydon                          | copr     | adrr      | or,ro     | or,ro   | 64           | 55             | 44                   | 1                | 3                  | 1230                    | 42100                   | 1.1             |      |
| Clacton-on-Sea                   | emoz     | oor       | opd       | ogrog   | 63           | 56             | 56                   | .                | 4                  | -                       | 42100                   | 2.3             |      |
| Shoeburyness                     | beco     | o         | oor       | oro     | 65           | 55             | 54                   | .                | 4                  | -                       | 42100                   | 1.6             |      |
| Felixstowe                       | emo      | o         | or,ro     | or,ro   | 62           | 56             | 55                   | .                | 3                  | -                       | 42100                   | 1.5             |      |
| Lympe                            | coco     | oro       | orr       | or,ro   | 63           | 54             | 53                   | Trace            | 4                  | 1530                    | 42100                   | 1.1             |      |
| Scilly (St. Mary's)              | oo       | oprm      | or,ro     | orc     | 61           | 54             | .                    | 4                | 10                 | -                       | 42100                   | 0.2             |      |
| Falmouth (Pendennis)             | cod      | oor       | comr      | odc     | 59           | 54             | .                    | 0.2              | 2                  | 1430                    | 42100                   | 0.0             |      |
| Plymouth(Cattewater)             | oc       | or,ro     | or,ro     | oddm    | 61           | 55             | 54                   | 0.3              | 4                  | 40800                   | 42100                   | 0.3             |      |
| Portland Bill                    | p        | r-d       | r-d       | r-d     | 60           | 57             | .                    | Trace            | 7                  | 1100                    | 42100                   | .               |      |
| Southampton(Calshot)             | oo       | oddm      | or,ro     | or,ro   | 61           | 57             | 55                   | 1                | 6                  | 1330                    | 42100                   | 0.0             |      |
| Dungeness                        | c        | c         | r-d       | rr      | 63           | 56             | .                    | .                | .                  | -                       | 2200                    | .               |      |
| Guernsey                         | oc,ro    | oir       | or,ro     | or,ro   | 61           | 56             | .                    | 0.1              | 5                  | 0900                    | 42100                   | .               |      |



| Observations from Cross Channel Steamers. |                       |            |        |        |          |       |      |
|-------------------------------------------|-----------------------|------------|--------|--------|----------|-------|------|
| Position.                                 | Date and Time.        | Steamship. | Wind.  |        | Weather. | Temp. |      |
|                                           |                       |            | Dirac. | Force. |          | Air.  | Sea. |
| 2                                         | 28 <sup>th</sup> 1000 | Scotia     | W      | 3      | om       | 58    | 56   |
| 1                                         | 28 <sup>th</sup> 1200 | Reindeer   | SSW    | 5      | dd       | 61    | 60   |
| 3                                         | 28 <sup>th</sup> 1100 | Dieppe     | SSW    | 5      | rr       | 58    | 60   |

## GENERAL INFERENCE.

The depression off the Hebrides is practically stationary while a secondary over England is moving northeast. Some improvement in weather over England and Scotland is likely today but southwesterly winds and a falling barometer on the Atlantic suggest the early advance of other disturbances and unsettled weather is probable over the week-end.

| Districts.                | Forecasts for the 24 hours commencing 15h. G.M.T. Friday, 29th August, 1924.                                                        |
|---------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| 1. S.E. England           | Southwesterly winds, fresh at times; occasional rain, bright intervals; visibility moderate to good; cool.                          |
| 2. E. England             |                                                                                                                                     |
| 3. E. Midlands            |                                                                                                                                     |
| 4. W. Midlands            |                                                                                                                                     |
| 5. S.W. England           | Southwesterly winds, fresh at times; showers and bright intervals at first, dull to rainy later; visibility moderate or good; cool. |
| 6. South Wales            |                                                                                                                                     |
| 7. North Wales            | Moderate or fresh southwesterly winds; cloudy, rain at times; visibility moderate or good; cool.                                    |
| 8. N.W. England           |                                                                                                                                     |
| 9. N. Midlands            |                                                                                                                                     |
| 10. N.E. England          |                                                                                                                                     |
| 11. E. Scotland           | Southerly to southwesterly winds, light to moderate; cloudy, rain at times; visibility moderate or good; cool.                      |
| 12. S.W. Scotland         |                                                                                                                                     |
| 13. Isle of Man           |                                                                                                                                     |
| 14. N. & N.W. Scotland    |                                                                                                                                     |
| 15. Hebrides              |                                                                                                                                     |
| 16. Orkneys and Shetlands |                                                                                                                                     |
| 17. N.W. Ireland          |                                                                                                                                     |
| 18. N.E. Ireland          |                                                                                                                                     |
| 19. S.E. Ireland          |                                                                                                                                     |
| 20. S.W. Ireland          |                                                                                                                                     |

As 7 - 10.

Further Outlook.  
Cool and unsettled.



# SYNOPTIC CHART FOR 7H. FRIDAY, 29<sup>TH</sup> AUGUST, 1924

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

Barometer  
45  
Ocast.

46  
Fog

46  
Rain

Falling

48  
Fine

Slowly

52  
Ocast.  
Mist

Barometer

LOW

55  
Fair

55  
Drizzle

Barometer

57  
Ocast.

50  
Ocast.

59  
Cloudy

61  
Fine

61  
Ocast.

55  
Ocast.

57  
Fair

Steady

57  
Cloudy

Falling

56  
Rain

58  
Rain

55  
Ocast.

54  
Rain

Slowly

58  
Drizzle

48  
Fine

HIGH

41  
Ocast.  
Mist

48  
Ocast.

50  
Cloudy

59  
Fine

R.N.R.

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

## EXPLANATION

Isobars are drawn for intervals of two millibars  
Direction is shown by arrows being with the wind  
Force is shown by the number of feathers  
Rain falling is shown in miles per hour by figures in small circles  
Temperature is given in °F

SYMBOLS: ○ clear sky, ◐ sky & clouded, ◑ sky  
          ☁ cloudy, ☂ overcast sky, ● rain falling  
          ☂ fog, ☂ mist, T thunder

WIND: ~~~~~ Rough, ~~~~~ High

| METEOROLOGICAL CODE FOR SURFACE VISIBILITY. |                      |
|---------------------------------------------|----------------------|
| 0                                           | Dense fog            |
| 1                                           | Thick fog            |
| 2                                           | Moderate fog         |
| 3                                           | Moderate fog or haze |
| 4                                           | Good visibility      |
| 5                                           | Very good            |
| 6                                           | Excellent            |
| 7                                           | beyond 31            |



## AIR MINISTRY.

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

Page 4.

BRITISH SECTION Friday 29<sup>th</sup> August 1924.

No. 242.

| STATIONS.               | Height above M.S.L. in feet. | Observations at 0100 G.M.T. 29th |                    |        |       |          |           |             |               |             |      |           | Observations at 0700 G.M.T. 29th |                      |                    |        |       |          |           |             |               |             |      |           |             |                 |    |  |  |  |  |  |  |  |  |  |  |  |
|-------------------------|------------------------------|----------------------------------|--------------------|--------|-------|----------|-----------|-------------|---------------|-------------|------|-----------|----------------------------------|----------------------|--------------------|--------|-------|----------|-----------|-------------|---------------|-------------|------|-----------|-------------|-----------------|----|--|--|--|--|--|--|--|--|--|--|--|
|                         |                              | Barom. at M.S.L. mb.             | Change in 3 Hours. | Wind.  |       | Weather. | Temp. °F. | Humidity. % | Visibility. § | Cloud.      |      |           |                                  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind.  |       | Weather. | Temp. °F. | Humidity. % | Visibility. § | Cloud.      |      |           |             |                 |    |  |  |  |  |  |  |  |  |  |  |  |
|                         |                              |                                  |                    | 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                           | 1003.5                           | -3                 | SE     | 5     | o/r      | 56        | 92          | 6             | 2500        | SL   | 7         | ASL                              | 10                   | 1001.6             | -3     | S     | 3        | o/r       | 56          | 92            | 5           | 2500 | SL        | 7           | ASL             | 10 |  |  |  |  |  |  |  |  |  |  |  |
| Stornoway               | 51                           | 997.7                            | 0                  | S      | 2     | o        | 55        | 97          | 5             | 1500        | SL   | 10        | -                                | 10                   | 996.9              | 0      | WSW   | 2        | o/r       | 55          | 92            | 8           | 220  | Cu        | 2           | ASL             | 10 |  |  |  |  |  |  |  |  |  |  |  |
| Wick                    | 81                           | 999.4                            | -3                 | SSE    | 5     | o/r      | 55        | 97          | 7             | 1500        | SL   | 10        | -                                | 10                   | 998.9              | +1     | SSE   | 3        | o         | 55          | 92            | 8           | 1500 | SL        | 6           | ASL             | 10 |  |  |  |  |  |  |  |  |  |  |  |
| Castlebay               | 37                           |                                  |                    |        |       |          |           |             |               |             |      |           |                                  |                      | 995.9              | -1     | SE    | 4        | o/r       | 55          | 97            | 6           | 800  | Nb        | 10          | -               | 8  |  |  |  |  |  |  |  |  |  |  |  |
| Nairn                   | 82                           |                                  |                    |        |       |          |           |             |               |             |      |           |                                  |                      | 998.1              | -      |       | 0        | o         | 55          | 97            | 8           | 1500 | SL        | 8           | -               | 10 |  |  |  |  |  |  |  |  |  |  |  |
| Aberdeen                | 46                           |                                  |                    |        |       |          |           |             |               |             |      |           |                                  |                      | 999.7              | -1     | S     | 2        | o/r       | 55          | 97            | 4           | 800  | Nb        | 10          | -               | -  |  |  |  |  |  |  |  |  |  |  |  |
| Malin Head              | 51                           | 998.4                            | -1                 | SE     | 3     | o        | 54        | 97          | 8             | 5700        | Nb   | 6         | ASL                              | 10                   | 996.6              | -1     | SSW   | 4        | o         | 55          | 97            | 7           | 1500 | SL        | 8           | ASL             | 10 |  |  |  |  |  |  |  |  |  |  |  |
| Renfrew                 | 38                           |                                  |                    |        |       |          |           |             |               |             |      |           |                                  |                      | 999.3              | 0      | SSW   | 1        | o/r       | 55          | 97            | 6           | 1500 | SL        | 9           | -               | 9  |  |  |  |  |  |  |  |  |  |  |  |
| Edinburgh (Inchkeith)   | 190                          | 1000.2                           | -2                 | S      | 1     | b/r      | 57        | 85          | 8             |             | CuNb | 3         | -                                | 3                    | 999.6              | -1     | -     | 0        | o/r       | 57          | 92            | 8           |      | SLCu      | 9           | -               | 9  |  |  |  |  |  |  |  |  |  |  |  |
| Leuchars                | 36                           |                                  |                    |        |       |          |           |             |               |             |      |           |                                  |                      | 999.2              | 0      | -     | 0        | o         | 55          | 97            | 7           | 1500 | SLCu      | 4           | -               | 10 |  |  |  |  |  |  |  |  |  |  |  |
| Eskdalemuir             | 794                          |                                  |                    |        |       |          |           |             |               |             |      |           |                                  |                      | 1000.6             | 0      | SSW   | 2        | o         | 53          | 92            | 7           | 800  | SL        | 10          | -               | 6  |  |  |  |  |  |  |  |  |  |  |  |
| Tynemouth               | 118                          | 1002.3                           | -2                 | S      | 2     | o/r      | 56        | 92          | 6             | 800         | Nb   | 10        | -                                | 10                   | 1001.1             | -1     | W     | 1        | b/r       | 57          | 92            | 6           | 800  | SL        | 4           | -               | -  |  |  |  |  |  |  |  |  |  |  |  |
| Blackad Point           | 10                           | 997.7                            | -2                 | W      | 3     | o/r      | 55        | 97          | 6             |             |      |           |                                  | 10                   | 998.5              | 0      | W     | 1        | o         | 55          | 97            | 7           |      | SL        | 10          | -               | 10 |  |  |  |  |  |  |  |  |  |  |  |
| Donaghadee              | 35                           |                                  |                    |        |       |          |           |             |               |             |      |           |                                  |                      | 1000.8             | 0      | SSW   | 2        | o/r       | 54          | 97            | 8           | 800  | SL        | 10          | -               | 10 |  |  |  |  |  |  |  |  |  |  |  |
| Birr Castle             | 175                          |                                  |                    |        |       |          |           |             |               |             |      |           |                                  |                      | 1001.6             | 0      | S     | 2        | o/r       | 54          | 97            | 6           | 2500 | Nb        | 10          | -               | 10 |  |  |  |  |  |  |  |  |  |  |  |
| Holyhead                | 26                           | 1002.6                           | -1                 | SW     | 2     | c        | 57        | 97          | 7             | 800         | SLCu | 8         | -                                | 8                    | 1002.1             | 0      | SSW   | 1        | o         | 55          | 97            | 7           | 1500 | SLCu      | 9           | -               | 9  |  |  |  |  |  |  |  |  |  |  |  |
| Liverpool (Bidston)     | 189                          |                                  |                    |        |       |          |           |             |               |             |      |           |                                  |                      | 1002.4             | 0      | SW    | 3        | o         | 56          | 85            | 8           | 2500 | SLCu      | 9           | -               | -  |  |  |  |  |  |  |  |  |  |  |  |
| Chester (Sealand)       | 16                           |                                  |                    |        |       |          |           |             |               |             |      |           |                                  |                      | 1002.2             | -2     | S     | 1        | o/r       | 56          | 97            | 5           | 2500 | SLCu      | 9           | -               | 9  |  |  |  |  |  |  |  |  |  |  |  |
| Harrogate               | 480                          |                                  |                    |        |       |          |           |             |               |             |      |           |                                  |                      | 1003.9             | -1     | SW    | 4        | o         | 57          | 92            | 7           | 2500 | Nb        | 10          | ASL             | 10 |  |  |  |  |  |  |  |  |  |  |  |
| Spurn Head              | 26                           | 1006.0                           | -3                 | S      | 4     | o/r      | 56        | 97          | 7             | 4000        | Nb   | 10        | -                                | 10                   | 1004.1             | -1     | WSW   | 3        | o/r       | 55          | 97            | 7           | 2500 | Nb        | 8           | -               | 10 |  |  |  |  |  |  |  |  |  |  |  |
| Birmingham (Edgbaston)  | 425                          |                                  |                    |        |       |          |           |             |               |             |      |           |                                  |                      | 1004.3             | -3     | SSW   | 4        | o/r       | 56          | 97            | 8           | 450  | Nb        | 10          | -               | 10 |  |  |  |  |  |  |  |  |  |  |  |
| Cranwell                | 237                          | 1006.7                           | -4                 | SSW    | 4     | o/r      | 55        | 97          | 6             | 800         | Nb   | 10        | -                                | 10                   | 1008.7             | -4     | SSW   | 4        | o/r       | 56          | 92            | 6           | 2500 | Nb        | 10          | -               | 10 |  |  |  |  |  |  |  |  |  |  |  |
| Gorleston               | 13                           | 1011.3                           | -2                 | SW'S   | 3     | o/r      | 56        | 97          | 7             | 4000        | Nb   | 10        | -                                | 10                   | 1004.2             | 0      | WSW   | 4        | c         | 57          | 85            | 7           | 800  | SL        | 10          | -               | 10 |  |  |  |  |  |  |  |  |  |  |  |
| Valencia (Cahirciveen)  | 30                           | 1004.6                           | -1                 | SW     | 4     | o/r      | 55        | 85          | 8             | -           | SL   | 10        | -                                | 10                   | 1005.8             | 0      | W     | 1        | o         | 55          | 92            | 8           | 4000 | SLCu      | 8           | -               | 10 |  |  |  |  |  |  |  |  |  |  |  |
| Roches Point            | 32                           |                                  |                    |        |       |          |           |             |               |             |      |           |                                  |                      | 1005.2             | 0      | WSW   | 4        | c         | 57          | 85            | 8           | 4000 | SLCu      | 8           | -               | 10 |  |  |  |  |  |  |  |  |  |  |  |
| Pembroke (St. Ann's H.) | 149                          | 1005.5                           | -1                 | WSW    | 4     | c/r      | 56        | 92          | 8             | 1500        | SLCu | 7         | -                                | 7                    | 1004.5             | -1     | WS    | 1        | o/r       | 56          | 92            | 7           | 2500 | SLCu      | 10          | -               | 10 |  |  |  |  |  |  |  |  |  |  |  |
| Ross-on-Wye             | 223                          |                                  |                    |        |       |          |           |             |               |             |      |           |                                  |                      | 1005.3             | -3     | SSW   | 4        | o/r       | 55          | 97            | 8           | 1500 | SL        | 10          | -               | 10 |  |  |  |  |  |  |  |  |  |  |  |
| Leafeld                 | 556                          |                                  |                    |        |       |          |           |             |               |             |      |           |                                  |                      | 1006.0             | -3     | SSW   | 3        | o/r       | 57          | 97            | 6           | 450  | SL        | 10          | -               | 10 |  |  |  |  |  |  |  |  |  |  |  |
| Andover                 | 295                          |                                  |                    |        |       |          |           |             |               |             |      |           |                                  |                      | 1006.1             | -3     | S     | 3        | o/r       | 57          | 97            | 6           | 450  | Nb        | 10          | ASL             | 10 |  |  |  |  |  |  |  |  |  |  |  |
| S. Farnborough          | 230                          |                                  |                    |        |       |          |           |             |               |             |      |           |                                  |                      | 1006.5             | -3     | S     | 3        | o/r       | 58          | 92            | 6           | 800  | Nb        | 7           | -               | 10 |  |  |  |  |  |  |  |  |  |  |  |
| London (Kew Obs.)       | 18                           |                                  |                    |        |       |          |           |             |               |             |      |           |                                  |                      | 1007.0             | -3     | SSW   | 4        | o/r       | 56          | 92            | 6           | 220  | Nb        | 10          | -               | 10 |  |  |  |  |  |  |  |  |  |  |  |
| Croydon                 | 244                          | 1010.3                           | -3                 | SSW    | 3     | o/r      | 56        | 92          | 7             | 800         | Nb   | 10        | -                                | 10                   | 1008.0             | -3     | S     | 4        | o/r       | 57          | 97            | 7           | 1500 | Nb        | 10          | -               | 10 |  |  |  |  |  |  |  |  |  |  |  |
| Clacton-on-Sea          | 54                           |                                  |                    |        |       |          |           |             |               |             |      |           |                                  |                      | 1008.1             | -3     | SSW   | 5        | o/r       | 57          | 85            | 7           | 1500 | SLCu      | 10          | -               | 10 |  |  |  |  |  |  |  |  |  |  |  |
| Shoeburyness            | 11                           |                                  |                    |        |       |          |           |             |               |             |      |           |                                  |                      | 1008.3             | -3     | SSW   | 5        | o/r       | 58          | 92            | 7           | 800  | Nb        | 10          | -               | 10 |  |  |  |  |  |  |  |  |  |  |  |
| Felixstowe              | 15                           |                                  |                    |        |       |          |           |             |               |             |      |           |                                  |                      | 1009.0             | -2     | SW    | 5        | o/r       | 56          | 92            | 8           | 1500 | SL        | 10          | -               | 10 |  |  |  |  |  |  |  |  |  |  |  |
| Lympne                  | 350                          | 1011.4                           | -2                 | SSW    | 4     | o/r      | 56        | 92          | 6             | 800         | Nb   | 10        | -                                | 10                   | 1008.1             | 0      | W     | 4        | c         | 55          | 97            | 8           | 4000 | CuNb      | 6           | ASL             | 10 |  |  |  |  |  |  |  |  |  |  |  |
| Ecilly (St. Mary's)     | 131                          | 1008.7                           | -3                 | WN     | 3     | o/r      | 57        | 97          | 3             | 1500        | SL   | 10        | -                                | 10                   | 1007.6             | 0      | WNW   | 2        | c         | 54          | 92            | 8           | 4000 | SLCu      | 10          | -               | 10 |  |  |  |  |  |  |  |  |  |  |  |
| Falmouth (Pendennis)    | 209                          | 1007.8                           | 0                  | SW     | 4     | o/r      | 58        | 97          | 6             | 200         | SLCu | 10        | -                                | 10                   | 1007.5             | 0      | SW    | 2        | o/r       | 55          | 92            | 6           | 450  | Nb        | 10          | -               | 10 |  |  |  |  |  |  |  |  |  |  |  |
| Plymouth (Cattewater)   | 82                           |                                  |                    |        |       |          |           |             |               |             |      |           |                                  |                      | 1005.9             | -2     | WSW   | 4        | c/r       | 59          | 85            | 6           | 2500 | Nb        | 8           | -               | 10 |  |  |  |  |  |  |  |  |  |  |  |
| Portland Bill           | 19                           | 1008.2                           | -4                 | SW     | 7     | o/r      | 58        | 97          | 6             | 2500        | Nb   | 10        | -                                | 10                   | 1006.4             | -4     | SW'S  | 6        | o/r       | 59          | 97            | 4           | 220  | Nb        | 10          | -               | 10 |  |  |  |  |  |  |  |  |  |  |  |
| Southampton (Calshot)   | 12                           | 1010.2                           | -4                 | SW'S   | 5     | o/r      | 57        | 97          | 6             | 450         | Nb   | 10        | -                                | 10                   | 1008.8             | -2     | SW    | 5        | o/r       | 58          | 92            | 7           | 4000 | CuNb      | 7           | -               | 10 |  |  |  |  |  |  |  |  |  |  |  |
| Dungeness               | 21                           | 1011.8                           | -3                 | SW     | 5     | o/r      | 59        | 85          | 8             | 4000        | Nb   | 10        | -                                | 10                   | 1008.8             | -2     | WSW   | 5        | o/r       | 58          | 97            | 5           | 800  | Nb        | 10          | -               | 10 |  |  |  |  |  |  |  |  |  |  |  |
| Guernsey                |                              |                                  |                    |        |       |          |           |             |               |             |      |           |                                  |                      | 1008.8             | -2     | WSW   | 5        | o/r       | 58          | 97            | 5           | 800  | Nb        | 10          | -               | 10 |  |  |  |  |  |  |  |  |  |  |  |

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

| STATIONS.               | WEATHER.   |             | TEMPERATURE.        |                  | RAINFALL†                          |                  | SUNSHINE.        |                    | STATIONS.            | WEATHER.   |             | TEMPERATURE.        |                  | RAINFALL†                          |                  | Sunrise to 17h. 28th. | Sunrise to Sunset. |
|-------------------------|------------|-------------|---------------------|------------------|------------------------------------|------------------|------------------|--------------------|----------------------|------------|-------------|---------------------|------------------|------------------------------------|------------------|-----------------------|--------------------|
|                         | 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.      |                       |                    |
|                         |            |             |                     |                  |                                    |                  |                  |                    |                      |            |             |                     |                  |                                    |                  |                       |                    |
|                         |            |             | 27-28 <sup>th</sup> | 28 <sup>th</sup> | 27 <sup>th</sup> -28 <sup>th</sup> | 28 <sup>th</sup> | 28 <sup>th</sup> | 27 <sup>th</sup>   |                      |            |             | 27-28 <sup>th</sup> | 28 <sup>th</sup> | 27 <sup>th</sup> -28 <sup>th</sup> | 28 <sup>th</sup> |                       |                    |
|                         |            |             | °F.                 | °F.              | mm.                                | mm.              |                  | hr.                |                      |            |             | °F.                 | °F.              | mm.                                | mm.              | 0.4                   |                    |
| Berwick-on-Tweed        | bewdr      | cdogd       | 44                  | 59               | 0.1                                | 0.1              | 0.0              | 10.0               | Ilfracombe ...       | odd        | cor         | 55                  | 62               | 1                                  | 0.5              | 0.0                   | 5.7                |
|                         |            |             |                     |                  |                                    |                  |                  |                    | Bude ...             | p          | p           | 55                  | 62               | 0.5                                | Trace            | 0.5                   | 8.8                |
|                         |            |             |                     |                  |                                    |                  |                  |                    | Paignton ...         | odpc       | coq         | 54                  | 63               | Trace                              | Trace            | 0.7                   | 8.2                |
|                         |            |             |                     |                  |                                    |                  |                  |                    | Torquay ...          | c          | c           | 55                  | 64               | -                                  | -                | 1.2                   | 11.2               |
|                         |            |             |                     |                  |                                    |                  |                  |                    | Jersey ...           | cd         | oc          | 57                  | 63               | -                                  | -                | 0.1                   | 8.4                |
|                         |            |             |                     |                  |                                    |                  |                  |                    | Weymouth ...         | o          | opoc        | 50                  | 64               | -                                  | 0.3              |                       |                    |
| Douglas (I.O.M.)        | o/r        | FF          | 50                  | 58               | 1                                  | 9                | 0.0              | 6.1                | Bournemouth ...      | o          | o           | 52                  | 62               | -                                  | 0.3              | 0.4                   | 7.7                |
| Llandudno ...           | odo        | odor        | 53                  | 64               | 0.4                                | 0.5              | 0.2              | 4.2                | Portsmouth (S'thsea) | o          | orod        | 52                  | 63               | 0.2                                | 0.5              | 1.0                   | 9.0                |
| Gŵlwyn Bay ...          | c          | cr          | 54                  | 62               | 1                                  | 5                | 0.2              | 4.0                | Littlehampton ...    | bcm        | omr         | 48                  | 61               | -                                  | -                | 1.2                   | 7.0                |
| Rhyl ...                | co         | op          | 51                  | 63               | 0.4                                | 2                | 0.1              | 6.8                | Worthing ...         | oc         | od          | 48                  | 63               | -                                  | -                | 1.3                   | 8.0                |
| Southport ...           | o          | or          | 51                  | 60               | 0.3                                | 0.4              | 0.0              | 7.4                | Brighton ...         | od         | od          | 49                  | 63               | 5                                  | 1                | 1.9                   | 6.5                |
| Blackpool ...           | opo        | o           | 49                  | 60               | 1                                  | 0.2              | 0.0              | 6.1                | Eastbourne ...       | oco        | ocpoo       | 50                  | 64               | 0.2                                | 0.1              | 2.9                   | 7.3                |
| Blackley ...            | omro       | mdoo        | 45                  | 61               | 4                                  | 1                | 0.0              | 6.0                | Hastings ...         | obcc       | cbcc        | 47                  | 63               | -                                  | -                | 3.0                   | 6.4                |
| Skegness ...            | bc         | bc          | 39                  | 62               | -                                  | Trace            | 1.6              | 5.6                | Folkestone ...       | bc         | o           | 47                  | 64               | -                                  | -                | 2.5                   | 6.3                |
| Aberystwyth ...         | ro         | ro          | 56                  | 61               | 0.3                                | 1                | 0.0              | 4.0                | Dover ...            | co         | o           | 48                  | 62               | -                                  | -                | 2.4                   | 5.9                |
| Bath ...                | op         | or          | 52                  | 62               | -                                  | 1                | 0.0              | 5.0                | Tunbridge Wells ...  | oc         | o           | 44                  | 63               | -                                  | -                | 4.0                   | 8.4                |
| Cheltenham ...          | o          | orp         | 50                  | 63               | -                                  | 1                | 0.2              | 7.0                | Ramsgate ...         | bc         | bco         | 48                  | 63               | 0.1                                | -                | 2.4                   | 8.4                |
| Leamington Spa ...      | o          | or          | 47                  | 63               | -                                  | 1                | 0.3              | 4.5                | Margate ...          | cbcc       | o           | 52                  | 64               | -                                  | -                | 3.3                   |                    |
| Lowestoft ...           | bcoe       | coo         | 42                  | 64               | -                                  | 1                | 6.0              | 6.6                | Deal ...             | bcc        | bc          | 47                  | 63               | -                                  | -                |                       |                    |
| Felixstowe ...          | cm         | co          | 44                  | 61               | 2                                  | -                | 1.9              | 4.8                |                      |            |             |                     |                  |                                    |                  |                       |                    |
| Harwich & Dovercourt .. | co         | oqu         | 44                  | 62               | 1                                  | -                | 1.5              | 4.6                |                      |            |             |                     |                  |                                    |                  |                       |                    |
| Southend ...            | oc         | o           | 46                  | 65               | -                                  | -                | 1.8              | 5.9                |                      |            |             |                     |                  |                                    |                  |                       |                    |

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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





DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

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Saturday 30<sup>th</sup> August 1924

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BRITISH SECTION.

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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. |      |
|                                                                                                                              |                      |                     |        |       |          |           |             |                 |        |        |        |                  |                      |                    |        |       |          |           |             |                 |        |       |        |                  |      |
| (For heights see p.4)                                                                                                        |                      |                     |        | 0-12  |          |           |             |                 | Height | Form   | Amount |                  |                      |                    |        | 0-12  |          |           |             |                 | Height | Form  | Amount |                  |      |
| Lerwick                                                                                                                      | 1001.1               | 0                   | S      | 4     | 0-       | 59        | 85          | 5               | 2500   | st     | 6      | A-st             | 10                   | 1000.5             | -1     | S     | 3        | od        | 57          | 97              | 5      | 2500  | st     | 10               | 2    |
| Stornoway                                                                                                                    | 996.9                | 0                   | SSW    | 3     | c        | 60        | 85          | 8               | 4000   | C      | 7      | -                | 7                    | 996.4              | 0      | SSW   | 2        | bc        | 56          | 92              | 8      | 4000  | C      | 4                | 1    |
| Wick                                                                                                                         | 998.8                | 0                   | S      | 1     | b        | 59        | 85          | 7               | -      | -      | 0      | C-st             | 3                    | 998.3              | 0      | S     | 1        | C         | 57          | 92              | 8      | 4000  | st     | 6                | 1    |
| Castlebay                                                                                                                    | 996.3                | 0                   | S      | 3     | 0        | 57        | 92          | 7               | 2500   | st     | 9      | -                | 9                    | 996.0              | 0      | S     | 0        | bc        | 58          | 92              | 8      | 4000  | st     | 4                | 1    |
| Nairn                                                                                                                        | 999.7                | 0                   | S      | 3     | c-       | 61        | 85          | 7               | 1500   | st     | 7      | -                | 7                    | 999.4              | +1     | S     | 2        | c+        | 57          | 85              | 7      | 4000  | st     | 7                | 1    |
| Aberdeen                                                                                                                     | 997.7                | +1                  | WSW    | 4     | c/r      | 59        | 92          | 8               | 4000   | C-Nb   | 8      | -                | 8                    | 997.7              | 0      | WSW   | 4        | od        | 56          | 97              | 5      | 800   | st     | 10               | 10   |
| Main Head                                                                                                                    | 999.6                | 0                   | SW     | 2     | 0        | 59        | 85          | 7               | 1500   | C-Nb   | 10     | -                | 10                   | 999.6              | 0      | SSW   | 2        | o/r       | 57          | 97              | 6      | 2500  | st     | 10               | 10   |
| Edinburgh (Inchkeith)                                                                                                        | 999.7                | -1                  | WSW    | 1     | 0        | 59        | 75          | 8               | -      | -      | 4      | A-Cu             | 9                    | 999.8              | -1     | SW    | 1        | o/r       | 56          | 97              | 7      | -     | Nb     | 7                | 0    |
| Leith                                                                                                                        | 999.4                | 0                   | SW     | 3     | 0        | 62        | 75          | 7               | 4000   | st     | 8      | A-st             | 9                    | 999.8              | +1     | S     | 2        | o/r       | 58          | 92              | 7      | 4000  | st     | 10               | 10   |
| Riddalemuir                                                                                                                  | 1000.7               | 0                   | SSW    | 4     | od       | 56        | 92          | 6               | 800    | Nb     | 10     | -                | 10                   | 1000.8             | 0      | SSW   | 3        | od        | 54          | 97              | 6      | 800   | Nb     | 10               | 10   |
| Traquair                                                                                                                     | 1000.9               | 0                   | SW     | 2     | o+       | 63        | 65          | 6               | 1500   | Nb     | 9      | -                | 9                    | 1001.0             | 0      | SW    | 2        | 0         | 59          | 75              | 6      | 1500  | Nb     | 9                | 0    |
| Blackod Point                                                                                                                | 999.4                | +1                  | W      | 2     | o/r      | 57        | 92          | 7               | -      | -      | -      | -                | 10                   | 999.4              | 0      | SW    | 1        | mo+       | 58          | 97              | 4      | -     | -      | -                | 4    |
| Donaghadee                                                                                                                   | 1001.1               | 0                   | S      | 1     | o/r      | 60        | 85          | 8               | 1500   | st     | 10     | -                | 10                   | 1000.9             | 0      | S     | 0        | o-        | 58          | 92              | 8      | 1500  | st     | 10               | 0    |
| Birr Castle                                                                                                                  | 1001.4               | 0                   | S      | 1     | o/r      | 58        | 97          | 6               | 1500   | Nb     | 10     | -                | 10                   | 1001.5             | 0      | SW    | 1        | o-        | 57          | 92              | 6      | 2500  | Nb     | 9                | 0    |
| Holyhead                                                                                                                     | 1002.5               | 0                   | SWW    | 4     | 0        | 58        | 85          | 8               | 1500   | st     | 10     | -                | 10                   | 1002.3             | 0      | SW    | 4        | o/r       | 57          | 92              | 6      | 4000  | st     | 10               | 2    |
| Liverpool (Bidston)                                                                                                          | 1002.5               | 0                   | W      | 2     | o/r      | 57        | 85          | 7               | 2500   | C-Nb   | 10     | -                | 10                   | 1002.6             | 0      | WSW   | 2        | od        | 56          | 92              | 5      | 1500  | st     | 10               | 3    |
| Chester (Sealand)                                                                                                            | 1002.4               | 0                   | NW     | 3     | o/r      | 61        | 75          | 8               | 1500   | st     | 10     | -                | 10                   | 1003.0             | +1     | SW    | 3        | 0         | 59          | 75              | 7      | 1500  | st     | 10               | 0    |
| Harrogate                                                                                                                    | 1002.3               | 0                   | WSW    | 2     | 0        | 59        | 75          | 8               | 2500   | st     | 9      | -                | 9                    | 1002.8             | 0      | SW    | 2        | 0         | 56          | 85              | 8      | 2500  | st     | 10               | -    |
| Turn Head                                                                                                                    | 1003.5               | -2                  | SSW    | 3     | 0        | 64        | 75          | 7               | 4000   | Nb     | 10     | -                | 10                   | 1003.1             | -1     | SWW   | 2        | 0         | 59          | 85              | 7      | 2500  | Nb     | 10               | -    |
| Swanage (Edgemoor)                                                                                                           | 1003.5               | 0                   | SW     | 3     | 0        | 62        | 65          | 8               | 2500   | C-Nb   | 9      | -                | 9                    | 1003.1             | 0      | SW    | 3        | c+        | 57          | 85              | 8      | 1500  | Nb     | 7                | -    |
| Cranwell                                                                                                                     | 1003.3               | +1                  | WIS    | 3     | 0        | 63        | 75          | 8               | 2500   | st     | 10     | -                | 10                   | 1003.7             | 0      | SWW   | 2        | 0         | 58          | 92              | 8      | 2500  | st     | 10               | -    |
| Corleston                                                                                                                    | 1006.4               | -3                  | S      | 5     | o/r      | 58        | 97          | 5               | 1500   | Nb     | 10     | -                | 10                   | 1005.0             | -1     | S     | 3        | o/r       | 60          | 92              | 6      | 2500  | Nb     | 10               | 1    |
| Valencia (Cabirovee)                                                                                                         | 1004.4               | 0                   | SWW    | 4     | o/r      | 59        | 92          | 6               | 450    | st     | 10     | -                | 10                   | 1004.3             | 0      | SWW   | 4        | o/r       | 58          | 97              | 6      | 270   | st     | 10               | 3    |
| Rothes Point                                                                                                                 | 1005.4               | 0                   | SW     | 3     | 0        | 59        | 92          | 8               | 2500   | st     | 10     | -                | 10                   | 1005.1             | 0      | SSW   | 3        | 0         | 60          | 92              | 8      | 2500  | st     | 10               | 0    |
| Pembroke (St. Ann's H.)                                                                                                      | 1005.3               | 0                   | W      | 4     | 0        | 58        | 85          | 8               | 2500   | st     | 10     | -                | 10                   | 1005.7             | 0      | WSW   | 4        | 0         | 57          | 97              | 7      | 1500  | st     | 10               | 5    |
| Ross-on-Wye                                                                                                                  | 1004.6               | 0                   | W      | 2     | od       | 58        | 85          | 7               | 2500   | Nb     | 10     | -                | 10                   | 1004.8             | 0      | SW    | 2        | 0         | 57          | 92              | 6      | 2500  | Nb     | 8                | -    |
| Leafield                                                                                                                     | 1004.8               | -1                  | WSW    | 3     | 0        | 60        | 75          | 8               | 2500   | C      | 10     | -                | 10                   | 1004.8             | 0      | SW    | 2        | o/r       | 55          | 92              | 8      | 1500  | st     | 10               | -    |
| Amlover                                                                                                                      | 1005.7               | 0                   | WSW    | 3     | 0        | 62        | 75          | 8               | 4000   | st     | 9      | A-st             | 10                   | 1005.9             | 0      | WSW   | 4        | 0         | 57          | 85              | 8      | 4000  | st     | 10               | -    |
| S. Farnborough                                                                                                               | 1005.8               | 0                   | SWW    | 4     | c        | 66        | 65          | 8               | 2500   | st     | 5      | A-Cu             | 8                    | 1005.9             | +1     | WSW   | 2        | o/r       | 58          | 92              | 8      | 800   | st     | 10               | -    |
| London (Kew Obs.)                                                                                                            | 1004.9               | -1                  | SW     | 3     | 0        | 65        | 65          | 8               | 2500   | st     | 7      | A-Cu             | 9                    | 1005.8             | +2     | SSW   | 3        | od        | 59          | 85              | 7      | 1500  | st     | 6                | -    |
| Croydon                                                                                                                      | 1005.5               | -1                  | SW     | 3     | 0        | 65        | 75          | 8               | 1500   | st     | 8      | A-Cu             | 9                    | 1006.1             | +1     | SW    | 2        | o/r       | 57          | 97              | 7      | 1500  | Nb     | 4                | -    |
| Clacton-on-Sea                                                                                                               | 1005.5               | -1                  | SW     | 3     | 0        | 65        | 75          | 8               | 1500   | st     | 8      | A-Cu             | 9                    | 1006.1             | +1     | SW    | 2        | o/r       | 57          | 97              | 7      | 1500  | Nb     | 4                | -    |
| Sheehyrynes                                                                                                                  | 1005.5               | -3                  | SW     | 4     | bc/r     | 65        | 75          | 8               | -      | -      | 0      | C-st             | 5                    | 1004.8             | -1     | WSW   | 2        | o+        | 63          | 75              | 7      | 4000  | st     | 10               | 0    |
| Felzastowe                                                                                                                   | 1006.0               | -3                  | S'W    | 5     | o/r      | 61        | 92          | 6               | 800    | Nb     | 9      | -                | 9                    | 1005.4             | 0      | W     | 3        | o/r       | 59          | 85              | 7      | 800   | Nb     | 10               | 0    |
| Lynpae                                                                                                                       | 1006.9               | -3                  | SSW    | 4     | od       | 58        | 97          | 5               | 450    | Nb     | 10     | -                | 10                   | 1005.0             | 0      | WSW   | 3        | 0         | 63          | 75              | 7      | 2500  | Nb     | 3                | -    |
| Billy (St. Mary's)                                                                                                           | 1008.6               | 0                   | W      | 4     | 0        | 60        | 92          | 7               | 4000   | st     | 10     | -                | 10                   | 1006.7             | 0      | W     | 4        | o+        | 58          | 92              | 7      | 4000  | st     | 10               | 4    |
| Plymouth (Pendennis)                                                                                                         | 1007.8               | 0                   | W      | 3     | c/r      | 59        | 85          | 7               | 4000   | C-Nb   | 8      | -                | 8                    | 1008.0             | 0      | W     | 3        | c/r       | 59          | 85              | 7      | 4000  | C-Nb   | 7                | 0    |
| Plymouth (Cattewater)                                                                                                        | 1007.4               | 0                   | SW     | 4     | 0        | 59        | 75          | 8               | 1500   | Nb     | 9      | -                | 9                    | 1007.4             | 0      | SW    | 4        | o/r       | 58          | 85              | 7      | 1500  | Nb     | 8                | -    |
| Portland Bill                                                                                                                | 1005.9               | 0                   | W      | 5     | bc-      | 60        | 75          | 7               | 4000   | C-Nb   | 3      | C                | 6                    | 1005.9             | 0      | WSW   | 6        | o+        | 59          | 92              | 7      | 2500  | Nb     | 10               | 6    |
| Southampton (Calshot)                                                                                                        | 1006.6               | +1                  | SW     | 5     | bc-      | 61        | 75          | 8               | 2500   | st     | 5      | A-Cu             | 6                    | 1006.7             | 0      | SWW   | 4        | c/r       | 59          | 85              | 8      | 4000  | st     | 7                | 0    |
| Wangenees                                                                                                                    | 1007.3               | -2                  | SW     | 6     | o/r      | 59        | 97          | 6               | 800    | st     | 10     | -                | 10                   | 1006.6             | +1     | SW    | 6        | c+        | 60          | 85              | 7      | 4000  | C      | 4                | -    |
| Wormsey                                                                                                                      | 1009.2               | -1                  | WSW    | 5     | 0        | 59        | 85          | 8               | 2500   | st     | 9      | -                | 9                    | 1009.6             | +1     | WSW   | 5        | 0         | 58          | 92              | 8      | 2500  | C-Nb   | 6                | 3    |
| LONDON OBSERVATIONS.                                                                                                         |                      |                     |        |       |          |           |             |                 |        |        |        |                  |                      |                    |        |       |          |           |             |                 |        |       |        |                  |      |
| Kew                                                                                                                          |                      | 24 hours ended 0700 |        | 18    | orco     | od        | 2000        | 54              | 2      | 7      | 1.5    | 7                | 18                   | od                 | od     | 2000  | 54       | 2         | 7           | 1.5             | 7      | 18    | od     | od               | 2000 |
| Croydon                                                                                                                      |                      | 24 hours ended 0700 |        | 244   | od       | od        | 2000        | 53              | 3      | 7      | 0.9    | 6                | 244                  | od                 | od     | 2000  | 53       | 3         | 7           | 0.9             | 6      | 244   | od     | od               | 2000 |
| Greenwich (Royal Obs.)                                                                                                       |                      | 24 hours ended 0700 |        | 149   | oc       | co        | of          | 70              | 56     | 52     | 1.9    | 60               | 149                  | oc                 | co     | of    | 70       | 56        | 52          | 1.9             | 60     | 149   | oc     | co               | of   |
| City (Bunhill Row)                                                                                                           |                      | 24 hours ended 0700 |        | 80    | .        | .         | .           | 66              | 57     | 56     | 1.2    | 66               | 80                   | .                  | .      | .     | 66       | 57        | 56          | 1.2             | 66     | 80    | .      | .                | .    |
| Westminster (St. James Pk.)                                                                                                  |                      | 24 hours ended 0700 |        | 27    | .        | .         | .           | 66              | 57     | 56     | 1.2    | 66               | 27                   | .                  | .      | .     | 66       | 57        | 56          | 1.2             | 66     | 27    | .      | .                | .    |
| Regent's Pk. (Botanic Gdns.)                                                                                                 |                      | 24 hours ended 0700 |        | 168   | .        | .         | .           | 66              | 57     | 56     | 1.2    | 66               | 168                  | .                  | .      | .     | 66       | 57        | 56          | 1.2             | 66     | 168   | .      | .                | .    |
| Camden Square                                                                                                                |                      | 24 hours ended 0700 |        | 110   | oroc     | 0         | .           | 66              | 57     | 55     | 1.5    | 97               | 110                  | oroc               | 0      | .     | 66       | 57        | 55          | 1.5             | 97     | 110   | oroc   | 0                | .    |
| Kensington Palace                                                                                                            |                      | 24 hours ended 0700 |        | 80    | 0        | .         | .           | 67              | 57     | 53     | 1.5    | 94               | 80                   | 0                  | .      | .     | 67       | 57        | 53          | 1.5             | 94     | 80    | 0      | .                | .    |
| Hamstead Observatory                                                                                                         |                      | 24 hours ended 0700 |        | 450   | .        | .         | .           | 63              | 55     | 51     | 1.4    | 1.2              | 450                  | .                  | .      | .     | 63       | 55        | 51          | 1.4             | 1.2    | 450   | .      | .                | .    |
| TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET FOR STATIONS IN THE UNITED KINGDOM. 30th & 31st August, 1924. |                      |                     |        |       |          |           |             |                 |        |        |        |                  |                      |                    |        |       |          |           |             |                 |        |       |        |                  |      |
| STATIONS.                                                                                                                    |                      | Sunrise.            |        | Noon. |          | Sunset.   |             | G.M.T.          |        | G.M.T. |        | G.M.T.           |                      |                    |        |       |          |           |             |                 |        |       |        |                  |      |
| Yarmouth                                                                                                                     |                      | 5.0                 |        | 11.54 |          | 6.47      |             | 5.0             |        | 11.54  |        | 6.47             |                      |                    |        |       |          |           |             |                 |        |       |        |                  |      |
| Greenwich                                                                                                                    |                      | 5.2                 |        | 11.53 |          | 6.44      |             | 5.10            |        | 12.1   |        | 6.51             |                      |                    |        |       |          |           |             |                 |        |       |        |                  |      |
| Wick                                                                                                                         |                      | 5.12                |        | 12.0  |          | 6.48      |             | 5.9             |        |        |        |                  |                      |                    |        |       |          |           |             |                 |        |       |        |                  |      |

<sup>1</sup> For explanation see Introduction.

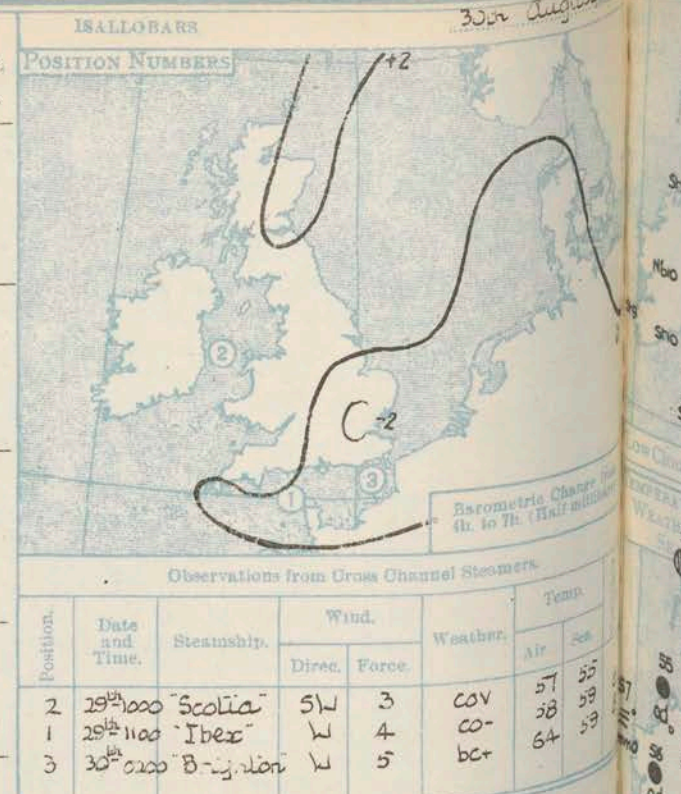
\* Information for these columns not usually received.

‡ The barometric change is expressed in half millibars.

‡ For code see page 3



| STATIONS.               | SUMMARIES FOR THE PAST 24 HOURS. |                   |                                  |                 |                          |                            |                      |                         |                           |                         | SUN                     |        |
|-------------------------|----------------------------------|-------------------|----------------------------------|-----------------|--------------------------|----------------------------|----------------------|-------------------------|---------------------------|-------------------------|-------------------------|--------|
|                         | WEATHER.                         |                   |                                  |                 | TEMPERATURE.             |                            |                      | RAINFALL.†              |                           |                         |                         | 29th   |
|                         | 7h.-13h.<br>29th                 | 13h.-18h.<br>29th | 18h.-24h.<br>29th to 1h.<br>30th | 1h.-7h.<br>30th | MAX.<br>Day.<br>7h.-10h. | MIN.<br>Night.<br>10h.-7h. | MIN.<br>on<br>GRASS. | Day.<br>7h.-18h.<br>mm. | Night.<br>18h.-7h.<br>mm. | Precipitation<br>began. | Precipitation<br>began. | Hours. |
| Lerwick                 | omdr                             | omvd              | ombc                             | bc              | 57                       | 53                         | 53                   | 0.4                     | -                         | 40800                   | -                       | 0.0    |
| Sternoway               | c                                | c                 | b-bc                             | oo              | 61                       | 48                         | .                    | -                       | -                         | -                       | -                       | 6.1    |
| Wick                    | b-bc                             | b-bc              | b-bc                             | bffe            | 59                       | 52                         | .                    | -                       | -                         | -                       | -                       | .      |
| Castlebay               | ddco                             |                   |                                  |                 |                          |                            |                      |                         |                           |                         |                         |        |
| Nairn                   | cg                               | cbe               | bccw                             | bc              | 62                       | 50                         | .                    | -                       | -                         | -                       | -                       | 1.5    |
| Aberdeen                | domoc                            | cbbce             | cbbc                             | bbffe           | 63                       | 50                         | 45                   | 0.1                     | -                         | 40800                   | -                       | 4.7    |
| Malin Head              | coir                             | oirm              | our                              | od d            | 59                       | 53                         | .                    | 2                       | 2                         | 0900                    | 42100                   | 0.1    |
| Renfrew                 | oo                               | oid               | or d                             | oor             | 60                       | 55                         | 54                   | 0.2                     | 1                         | 1530                    | 42100                   | 0.1    |
| Edinburgh(Inchkeith)    | c                                | orr               | c                                | r r o           | 61                       | 53                         | 50                   | 4                       | 0.4                       | 1330                    | 42100                   | 2.6    |
| Leuchars                | co                               | oop               | op r                             | om              | 64                       | 48                         | 39                   | Trace                   | 0.2                       | 1730                    | 42100                   | 0.9    |
| Eskdalemuir             | old                              | oiddm             | oidm                             | omo             | 57                       | 52                         | 52                   | 1                       | 0.2                       | 40800                   | 42100                   | 0.3    |
| Tynemouth               | bcc                              | oo                | orro                             | cbe             | 66                       | 54                         | 52                   | -                       | 3                         | -                       | 42100                   | .      |
| Blacksod Point          | dd                               | d f               | fo                               | f m m           | 58                       | 56                         | .                    | 3                       | 0.5                       | -                       | -                       | .      |
| Donaghadee              | oo                               | op                | od                               | bcp             | 60                       | 54                         | .                    | 0.3                     | 2                         | 1430                    | 42100                   | .      |
| Birr Castle             | coir                             | copr              | coid                             | coid            | 65                       | 57                         | 56                   | 1                       | 0.1                       | 40800                   | 42100                   | 0.0    |
| Holyhead                | op                               | oir               | op                               | rmo             | 59                       | 56                         | 55                   | Trace                   | 2                         | 1230                    | 42100                   | 0.1    |
| Liverpool (Bidston)     | cod                              | od                | odm                              | odm             | 60                       | 55                         | 53                   | 1                       | 4                         | 1100                    | 2400                    | 0.6    |
| Chester (Sealand)       | coopr                            | opr oo            | oorrm                            | adp r           | 64                       | 55                         | 53                   | Trace                   | 2                         | 1230                    | 2200                    | 0.2    |
| Harrogate               | oo                               | oo                | or                               | or f            | 60                       | 52                         | 51                   | -                       | 0.3                       | -                       | 42100                   | 0.1    |
| Spurn Head              | cp                               | cpop              | opdc                             | cod             | ?                        | 54                         | 53                   | 5                       | 0.2                       | 40800                   | 2400                    | 1.0    |
| Birmingham (Edgbaston)  | oc                               | op r              | coc                              | cor             | 64                       | 54                         | 53                   | Trace                   | 8                         | 1330                    | 0230                    | 1.6    |
| Cranwell                | oco                              | opop              | oop r                            | opord           | 63                       | 54                         | 49                   | 0.6                     | 2                         | 40800                   | 2200                    | 1.3    |
| Gorleston               | orr                              | or y              | bc                               | cod             | 63                       | 55                         | 53                   | 3                       | 1                         | 40800                   | 42100                   | 0.5    |
| Valencia (Cahirciveen)  | coir                             | oir               | ord                              | o               | 59                       | 57                         | 56                   | 3                       | 0.5                       | 1100                    | 2200                    | 0.0    |
| Roches Point            | oco                              | d le              | op c                             | co              | 62                       | 54                         | .                    | -                       | 0.3                       | -                       | -                       | *      |
| Pembroke (St. Ann's H.) | c                                | c                 | od d                             | or fid          | 58                       | 56                         | .                    | -                       | 4                         | -                       | 42100                   | 0.0    |
| Ross-on-Wye             | ocod                             | od                | og p o                           | l r o           | 62                       | 55                         | 55                   | 0.1                     | 3                         | 1230                    | 2200                    | 0.6    |
| Leafield                | co                               | cop               | od                               | d r do          | 66                       | 54                         | 52                   | 0.4                     | 2                         | 1630                    | 2400                    | 1.6    |
| Andover                 | oddmo                            | ooro              | mdm                              | orro            | 64                       | 55                         | 52                   | 2                       | 6                         | 40800                   | 42100                   | 0.7    |
| S. Farnborough          | odmoc                            | copr              | op r                             | oro             | 67                       | 55                         | 53                   | 1                       | 4                         | 1430                    | 42100                   | 1.9    |
| London (Kew Obey.)      | or co                            | od                | od pro                           | oro             | 66                       | 57                         | 54                   | 2                       | 7                         | 40800                   | 2200                    | 1.5    |
| Croydon                 | oddpo                            | or rrd            | od d o                           | or r r          | 66                       | 56                         | 53                   | 3                       | 7                         | 1630                    | 42100                   | 0.9    |
| Olaeton-on-Sea          | og r o                           | og co             | og d                             | ogr             | 64                       | 56                         | 54                   | 4                       | 2                         | 0900                    | 42100                   | 2.1    |
| Shoeburyness            | Oirebe                           | bccopr            | op r                             | oor r           | 59                       | 55                         | 55                   | 1                       | 2                         | 1100                    | 42100                   | 1.0    |
| Felixstowe              | or r o                           | ocopo             | oddm                             | odorm           | 64                       | 56                         | 54                   | 4                       | 1                         | 40800                   | 2200                    | 1.4    |
| Lympne                  | ORRf                             | od co             | or                               | orr R           | 63                       | 55                         | 53                   | 3                       | 5                         | 40800                   | 2200                    | 0.5    |
| Seilly (St. Mary's)     | cpoo                             | co                | op                               | om d f          | 62                       | 56                         | .                    | 0.4                     | 1                         | -                       | 42100                   | 3.0    |
| Falmouth (Pendennis)    | cp r o                           | codco             | com d                            | om d co         | 61                       | 57                         | .                    | 1                       | 2                         | 40800                   | 42100                   | 1.2    |
| Plymouth(Cattewater)    | od                               | op r              | op r                             | oddm            | 59                       | 57                         | 55                   | 0.3                     | 3                         | 40800                   | 42100                   | 1.1    |
| Portland Bill           |                                  | c                 | p                                | r-d             | 61                       | 58                         | .                    | -                       | 2                         | -                       | 2200                    |        |
| Southampton(Calshot)    | od f r e b                       | oc b e g b        | coid co                          | od d r o        | 62                       | 58                         | 56                   | 2                       | 9                         | 40800                   | 2200                    | 3.3    |
| Dungeness               | orrm                             | mr y              | op d                             | orr             | 62                       | 59                         | .                    | 1                       | 4                         | 0900                    | 2400                    | .      |
| Guernsey                | od d o m c                       | c r o c           | od p                             | d m d o         | 60                       | 57                         | .                    | 1                       | 1                         | 40800                   | 42100                   | .      |



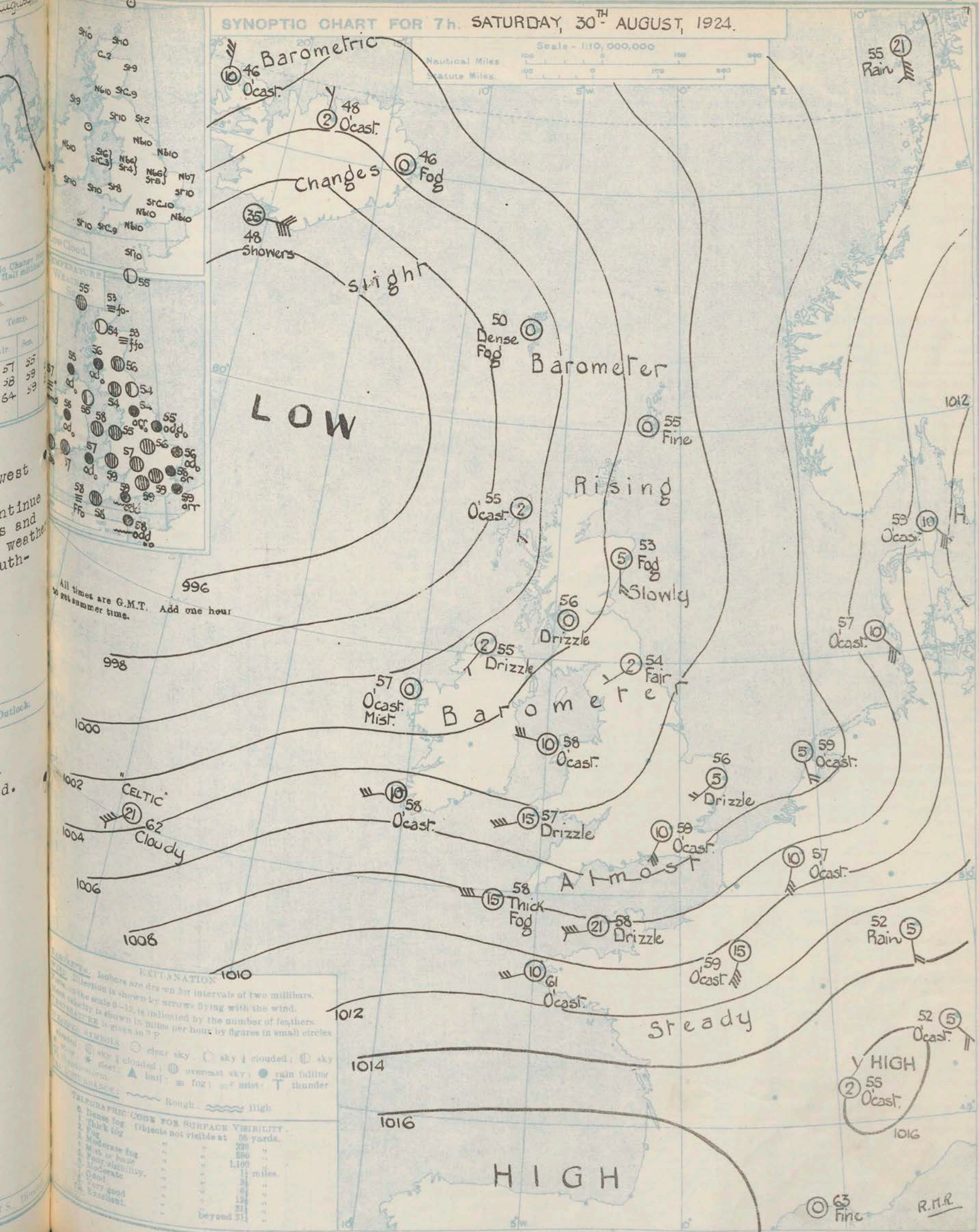
## GENERAL INFERENCE.

The main depression west of Scotland continues and secondaries to it will continue to cross the British Isles and maintain cloudy unsettled weather with moderate to fresh south-westerly winds.

| Districts.                | Forecasts for the 24 hours commencing 15h. GMT. Saturday, 30th August, 1924.                                    | Further Outlook.    |
|---------------------------|-----------------------------------------------------------------------------------------------------------------|---------------------|
| 1. S.E. England           | Wind southwesterly, moderate to fresh; cloudy, occasional rain; visibility poor at times; moderate temperature. | Cool and unsettled. |
| 2. E. England             |                                                                                                                 |                     |
| 3. E. Midlands            |                                                                                                                 |                     |
| 4. W. Midlands            |                                                                                                                 |                     |
| 5. E.W. England           |                                                                                                                 |                     |
| 6. South Wales            |                                                                                                                 |                     |
| 7. North Wales            |                                                                                                                 |                     |
| 8. N.W. England           |                                                                                                                 |                     |
| 9. N. Midlands            |                                                                                                                 |                     |
| 10. N.E. England          |                                                                                                                 |                     |
| 11. E. Scotland           | Light to moderate southerly winds; cloudy, some rain; visibility poor at times; moderate temperature.           |                     |
| 12. S.W. Scotland         |                                                                                                                 |                     |
| 13. Isle of Man           |                                                                                                                 |                     |
| 14. N. & N.W. Scotland    |                                                                                                                 |                     |
| 15. Hebrides              |                                                                                                                 |                     |
| 16. Orkneys and Shetlands |                                                                                                                 |                     |
| 17. N.W. Ireland          |                                                                                                                 |                     |
| 18. N.E. Ireland          |                                                                                                                 |                     |
| 19. S.E. Ireland          |                                                                                                                 |                     |
| 20. S.W. Ireland          |                                                                                                                 |                     |

As 1 - 10.







## AIR MINISTRY.

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

Page 4.

BRITISH SECTION. Saturday 30<sup>th</sup> August 1924.

No. 243...

| STATIONS.               | Height above<br>M.S.L. in feet. | Observations at 0100 G.M.T. 30th |                      |        |       |          |              |                |                    |                |      |      | Observations at 0700 G.M.T. 30th |                            |                      |               |        |          |              |                |                    |        |                |      |      |                |               |      |      |      |      |      |      |
|-------------------------|---------------------------------|----------------------------------|----------------------|--------|-------|----------|--------------|----------------|--------------------|----------------|------|------|----------------------------------|----------------------------|----------------------|---------------|--------|----------|--------------|----------------|--------------------|--------|----------------|------|------|----------------|---------------|------|------|------|------|------|------|
|                         |                                 | Barom. at<br>M.S.L.<br>mb.       | Change in<br>3 Hours | Wind.  |       | Weather. | Temp.<br>°F. | Humidity.<br>% | Visibility.<br>0-9 | Cloud.         |      |      |                                  | Barom. at<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. | Upper<br>Form.                   |                            |                      | Total<br>Amt. | Direc. |          |              |                |                    | Force  | Height<br>Feet | Form | Amt. | Upper<br>Form. | Total<br>Amt. |      |      |      |      |      |      |
|                         |                                 |                                  |                      |        |       |          |              |                |                    |                |      |      |                                  |                            |                      |               |        |          |              |                |                    |        |                |      |      |                |               | 0-12 | 0-10 | 0-10 | 0-12 | 0-10 | 0-10 |
|                         |                                 |                                  |                      |        |       |          |              |                |                    |                |      |      |                                  |                            |                      |               |        |          |              |                |                    |        |                |      |      |                |               |      |      |      |      |      |      |
| Lerwick                 | 54                              | 1001.3                           | 0                    | S      | 3     | b        | 56           | 92             | 8                  | 2500           | Sc   | 1    | -                                | 1                          | 1002.8               | +2            | -      | 0        | b            | 55             | 85                 | 7      | -              | -    | 0    | alcu           | 1             |      |      |      |      |      |      |
| Stornoway               | 51                              | 999.0                            | +1                   | -      | 0     | bc       | 56           | 92             | 6                  | 2500           | Sc   | 1    | -                                | 1                          | 999.0                | +1            | S      | 1        | o            | 55             | 97                 | 6      | 800            | Sc   | 10   | -              | 10            |      |      |      |      |      |      |
| Wick                    | 81                              | 1000.1                           | +1                   | SSW    | 2     | b        | 53           | 97             | 8                  | 2500           | Cu   | 3    | -                                | 3                          | 1001.1               | +1            | SE     | 2        | fo           | 53             | 92                 | 3      | 450            | Sc   | 10   | -              | 10            |      |      |      |      |      |      |
| Castlebay               | 37                              | 1000.1                           | 0                    | -      | -     | -        | -            | -              | -                  | -              | -    | -    | -                                | -                          | 1000.5               | -             | -      | 0        | b            | 54             | 92                 | 8      | 4000           | Cu   | 2    | -              | 2             |      |      |      |      |      |      |
| Nairn                   | 82                              | 1000.1                           | 0                    | -      | -     | -        | -            | -              | -                  | -              | -    | -    | -                                | -                          | 1000.5               | -             | -      | 0        | b            | 54             | 92                 | 8      | 4000           | Cu   | 2    | -              | 2             |      |      |      |      |      |      |
| Aberdeen                | 40                              | 1000.1                           | 0                    | -      | -     | -        | -            | -              | -                  | -              | -    | -    | -                                | -                          | 1002.2               | +2            | S      | 2        | ffo          | 53             | 97                 | 2      | 450            | Sc   | 9    | -              | 9             |      |      |      |      |      |      |
| Malin Head              | 51                              | 999.5                            | 0                    | WSW    | 4     | or       | 55           | 92             | 7                  | 4000           | Nb   | 10   | -                                | 10                         | 1000.4               | +1            | SW     | 1        | od           | 55             | 97                 | 7      | 2500           | Sc   | 9    | -              | 9             |      |      |      |      |      |      |
| Renfrew                 | 38                              | 999.0                            | 0                    | -      | -     | -        | -            | -              | -                  | -              | -    | -    | -                                | -                          | 1001.7               | +1            | -      | 0        | od           | 56             | 97                 | 6      | 800            | Nb   | 10   | -              | 10            |      |      |      |      |      |      |
| Edinburgh (Inchkeith)   | 190                             | 1001.0                           | 0                    | S      | 1     | bc       | 55           | 92             | 9                  | -              | -    | 0    | alcu                             | 6                          | 1001.9               | +2            | -      | 0        | or           | 56             | 92                 | 8      | -              | Sc   | 9    | -              | 10            |      |      |      |      |      |      |
| Leuchars                | 36                              | 1000.1                           | 0                    | -      | -     | -        | -            | -              | -                  | -              | -    | -    | -                                | -                          | 1001.8               | +1            | -      | 0        | o            | 54             | 97                 | 6      | 2500           | Sc   | 10   | -              | 10            |      |      |      |      |      |      |
| Esksdalemuir            | 794                             | 1000.1                           | 0                    | -      | -     | -        | -            | -              | -                  | -              | -    | -    | -                                | -                          | 1002.5               | 0             | SE     | 2        | o            | 54             | 97                 | 6      | 450            | Sc   | 10   | -              | 10            |      |      |      |      |      |      |
| Tynemouth               | 118                             | 1002.3                           | 0                    | SW     | 1     | or       | 55           | 92             | 6                  | 1500           | Nb   | 10   | -                                | 10                         | 1002.4               | +1            | SW     | 1        | bc           | 54             | 97                 | 5      | 800            | Sc   | 2    | alcu           | 5             |      |      |      |      |      |      |
| Blacksod Point          | 10                              | 1000.0                           | 0                    | SW     | 2     | o        | 57           | 92             | 6                  | -              | -    | -    | -                                | 10                         | 1000.1               | 0             | -      | 0        | mmd          | 57             | 97                 | 4      | -              | -    | 0    | alcu           | 10            |      |      |      |      |      |      |
| Donaghadee              | 35                              | 1000.0                           | 0                    | -      | -     | -        | -            | -              | -                  | -              | -    | -    | -                                | -                          | 1002.2               | 0             | -      | 0        | bc           | 55             | 97                 | 7      | -              | -    | 0    | alcu           | 10            |      |      |      |      |      |      |
| Birr Castle             | 175                             | 1000.0                           | 0                    | -      | -     | -        | -            | -              | -                  | -              | -    | -    | -                                | -                          | 1002.9               | 0             | SSW    | 1        | od           | 58             | 97                 | 5      | 800            | Nb   | 10   | -              | 10            |      |      |      |      |      |      |
| Holyhead                | 26                              | 1002.3                           | 0                    | SW     | 2     | or       | 57           | 97             | 4                  | 450            | Nb   | 10   | -                                | 10                         | 1002.4               | +1            | W      | 3        | o            | 58             | 97                 | 6      | 800            | Sc   | 9    | -              | 9             |      |      |      |      |      |      |
| Liverpool (Bidston)     | 189                             | 1000.0                           | 0                    | -      | -     | -        | -            | -              | -                  | -              | -    | -    | -                                | -                          | 1002.7               | 0             | S      | 1        | o            | 55             | 97                 | 6      | 1500           | Nb   | 10   | -              | 10            |      |      |      |      |      |      |
| Chester (Sealand)       | 16                              | 1000.0                           | 0                    | -      | -     | -        | -            | -              | -                  | -              | -    | -    | -                                | -                          | 1002.6               | 0             | -      | 0        | od           | 56             | 92                 | 4      | 1500           | Nb   | 10   | -              | 10            |      |      |      |      |      |      |
| Harrogate               | 489                             | 1000.0                           | 0                    | -      | -     | -        | -            | -              | -                  | -              | -    | -    | -                                | -                          | 1003.2               | 0             | -      | 0        | or           | 54             | 97                 | 3      | 2500           | Nb   | 10   | -              | 10            |      |      |      |      |      |      |
| Spurn Head              | 26                              | 1003.8                           | 0                    | SW     | 2     | c        | 56           | 92             | 7                  | 4000           | Nb   | 7    | -                                | 7                          | 1004.5               | +1            | S      | 1        | od           | 55             | 97                 | 6      | 2500           | Nb   | 10   | -              | 10            |      |      |      |      |      |      |
| Birmingham (Edgbaston)  | 525                             | 1000.0                           | 0                    | -      | -     | -        | -            | -              | -                  | -              | -    | -    | -                                | -                          | 1003.3               | 0             | W      | 2        | o            | 57             | 97                 | 6      | 1500           | Sc   | 10   | -              | 10            |      |      |      |      |      |      |
| Cranwell                | 237                             | 1004.4                           | 0                    | SW     | 2     | or       | 55           | 97             | 7                  | 2500           | Nb   | 10   | -                                | 10                         | 1003.7               | -1            | S      | 1        | or           | 56             | 97                 | 6      | 1500           | Nb   | 10   | -              | 10            |      |      |      |      |      |      |
| Gorleston               | 13                              | 1005.7                           | 0                    | SW     | 1     | bc       | 56           | 92             | 7                  | 4000           | Nb   | 2    | alcu                             | 5                          | 1005.4               | 0             | SW     | 2        | od           | 56             | 92                 | 6      | 4000           | Nb   | 7    | alcu           | 10            |      |      |      |      |      |      |
| Valencia (Cahirciveen)  | 30                              | 1005.2                           | 0                    | W'S    | 3     | od       | 57           | 92             | 7                  | -              | Sc   | 10   | -                                | 10                         | 1004.7               | 0             | WSW    | 3        | o            | 58             | 92                 | 6      | 450            | Sc   | 9    | alcu           | 10            |      |      |      |      |      |      |
| Roches Point            | 32                              | 1005.2                           | 0                    | -      | -     | -        | -            | -              | -                  | -              | -    | -    | -                                | -                          | 1005.5               | 0             | SSW    | 2        | o            | 57             | 97                 | 7      | 1500           | Sc   | 10   | -              | 10            |      |      |      |      |      |      |
| Pembroke (St. Ann's H.) | 149                             | 1004.8                           | -2                   | WSW    | 4     | od       | 56           | 97             | 6                  | 1500           | Nb   | 10   | -                                | 10                         | 1004.9               | 0             | WSW    | 4        | od           | 57             | 97                 | 6      | 450            | Sc   | 10   | -              | 10            |      |      |      |      |      |      |
| Ross-on-Wye             | 223                             | 1000.0                           | 0                    | -      | -     | -        | -            | -              | -                  | -              | -    | -    | -                                | -                          | 1003.8               | 0             | SW     | 2        | o            | 59             | 97                 | 7      | 2500           | Sc   | 8    | alcu           | 10            |      |      |      |      |      |      |
| Leafeld                 | 556                             | 1000.0                           | 0                    | -      | -     | -        | -            | -              | -                  | -              | -    | -    | -                                | -                          | 1003.9               | 0             | SSW    | 3        | or           | 57             | 97                 | 8      | 1500           | Sc   | 10   | -              | 10            |      |      |      |      |      |      |
| Andover                 | 295                             | 1000.0                           | 0                    | -      | -     | -        | -            | -              | -                  | -              | -    | -    | -                                | -                          | 1005.2               | -1            | SW     | 4        | o            | 58             | 92                 | 7      | 800            | Sc   | 10   | -              | 10            |      |      |      |      |      |      |
| S. Farnborough          | 280                             | 1000.0                           | 0                    | -      | -     | -        | -            | -              | -                  | -              | -    | -    | -                                | -                          | 1004.7               | -1            | SW     | 4        | o            | 58             | 97                 | 8      | 800            | Nb   | 10   | -              | 10            |      |      |      |      |      |      |
| London (Kew Obs.)       | 18                              | 1000.0                           | 0                    | -      | -     | -        | -            | -              | -                  | -              | -    | -    | -                                | -                          | 1004.6               | -2            | SSW    | 3        | o            | 59             | 92                 | 7      | 1500           | Sc   | 10   | -              | 10            |      |      |      |      |      |      |
| Croydon                 | 244                             | 1006.4                           | -1                   | SW'S   | 3     | o        | 56           | 97             | 8                  | 4000           | Sc   | 3    | alcu                             | 10                         | 1005.0               | -1            | SW'S   | 3        | or           | 59             | 97                 | 6      | 800            | Nb   | 10   | -              | 10            |      |      |      |      |      |      |
| Olaeton-on-Sea          | 54                              | 1000.0                           | 0                    | -      | -     | -        | -            | -              | -                  | -              | -    | -    | -                                | -                          | 1005.0               | -1            | SSW    | 3        | or           | 58             | 92                 | 6      | 2500           | Sc   | 10   | -              | 10            |      |      |      |      |      |      |
| Shoeburyness            | 11                              | 1000.0                           | 0                    | -      | -     | -        | -            | -              | -                  | -              | -    | -    | -                                | -                          | 1005.1               | -1            | SSW    | 3        | or           | 58             | 92                 | 5      | 800            | Nb   | 10   | -              | 10            |      |      |      |      |      |      |
| Felixstowe              | 15                              | 1000.0                           | 0                    | -      | -     | -        | -            | -              | -                  | -              | -    | -    | -                                | -                          | 1005.0               | 0             | SSW    | 2        | or           | 57             | 97                 | 6      | 800            | Nb   | 10   | -              | 10            |      |      |      |      |      |      |
| Lympe                   | 350                             | 1006.9                           | -1                   | WSW    | 3     | or       | 57           | 97             | 7                  | 1500           | Nb   | 10   | -                                | 10                         | 1005.7               | -2            | SW     | 3        | or           | 58             | 97                 | 2      | 450            | Nb   | 10   | -              | 10            |      |      |      |      |      |      |
| Scilly (St. Mary's)     | 131                             | 1008.9                           | 0                    | W      | 4     | o        | 57           | 97             | 7                  | 4000           | Sc   | 10   | -                                | 10                         | 1007.8               | -1            | W      | 4        | FFo          | 58             | 97                 | 1      | 450            | Sc   | 10   | -              | 10            |      |      |      |      |      |      |
| Falmouth (Pendennis)    | 200                             | 1007.4                           | 0                    | W      | 4     | od       | 58           | 97             | 7                  | 4000           | Nb   | 10   | -                                | 10                         | 1007.5               | 0             | W      | 3        | or           | 58             | 92                 | 7      | 4000           | Sc   | 9    | -              | 9             |      |      |      |      |      |      |
| Plymouth (Cattewater)   | 82                              | 1000.0                           | 0                    | -      | -     | -        | -            | -              | -                  | -              | -    | -    | -                                | -                          | 1007.2               | 0             | SW     | 3        | od           | 57             | 97                 | 6      | 450            | Nb   | 10   | -              | 10            |      |      |      |      |      |      |
| Portland Bill           | 19                              | 1006.9                           | -2                   | WSW    | 5     | or       | 59           | 92             | 6                  | 2500           | Nb   | 10   | -                                | 10                         | 1005.5               | 0             | WSW    | 6        | od           | 59             | 92                 | 6      | 2500           | Nb   | 10   | -              | 10            |      |      |      |      |      |      |
| Southampton (Calshot)   | 12                              | 1006.4                           | -1                   | WSW    | 4     | o        | 59           | 92             | 7                  | 1500           | Sc   | 9    | -                                | 9                          | 1005.9               | -1            | WSW    | 4        | o            | 60             | 92                 | 7      | 1500           | Sc   | 10   | -              | 10            |      |      |      |      |      |      |
| Dungeness               | 21                              | 1006.7                           | -1                   | WSW    | 5     | od       | 60           | 92             | 7                  | 2500           | Nb   | 6    | alcu                             | 10                         | 1005.7               | -1            | SW     | 5        | or           | 59             | 97                 | 6      | 2500           | Nb   | 10   | -              | 10            |      |      |      |      |      |      |
| Guernsey                | ...                             | ...                              | ...                  | ...    | ...   | ...      | ...          | ...            | ...                | ...            | ...  | ...  | ...                              | ...                        | 1009.1               | -1            | WSW    | 5        | or           | 58             | 92                 | 7      | 1500           | Sc   | 10   | -              | 10            |      |      |      |      |      |      |

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

| STATIONS.            | WEATHER.   |             | TEMPERATURE.            |                      | RAINFALL.†                     |                         | SUNSHINE.                  |                               | STATIONS.             | WEATHER.   |             | TEMPERATURE.            |                      | RAINFALL.†                     |                         | SUNSHINE.                  |                               |
|----------------------|------------|-------------|-------------------------|----------------------|--------------------------------|-------------------------|----------------------------|-------------------------------|-----------------------|------------|-------------|-------------------------|----------------------|--------------------------------|-------------------------|----------------------------|-------------------------------|
|                      | Fore-noon. | After-noon. | Min. Night.<br>12h.-2h. | Max. Day.<br>2h.-4h. | Night<br>17h.-9h.<br>28h.-29h. | Day<br>9h.-17h.<br>29h. | Sunrise<br>to 17h.<br>29h. | Sunrise<br>to Sunset.<br>29h. |                       | Fore-noon. | After-noon. | Min. Night.<br>12h.-2h. | Max. Day.<br>2h.-4h. | Night<br>17h.-9h.<br>28h.-29h. | Day<br>9h.-17h.<br>29h. | Sunrise<br>to 17h.<br>29h. | Sunrise<br>to Sunset.<br>29h. |
|                      |            |             |                         |                      |                                |                         |                            |                               |                       |            |             |                         |                      |                                |                         |                            |                               |
|                      |            |             |                         |                      |                                |                         |                            |                               |                       |            |             |                         |                      |                                |                         |                            |                               |
| °F.                  | °F.        | mm.         | mm.                     | hr.                  | °F.                            | °F.                     | mm.                        | mm.                           | 1.6                   | 0.4        |             |                         |                      |                                |                         |                            |                               |
| Berwick-on-Tweed     | odp        | co          | 52                      | 57                   | 6                              | 1                       | 0.0                        | 0.0                           | Ilfracombe ...        | pcop       | ocp         | 55                      | 60                   | 6                              | 0.3                     | 0.4                        | 0.6                           |
| Douglas (IoM)        | drRd       | c3cd        | 54                      | 63                   | 5                              | 0.1                     | 1.7                        | 0.0                           | Bude ...              | r          | r           | 55                      | 61                   | 3                              | 2                       | 3.0                        | 0.7                           |
| Llandudno...         | c          | o           | 56                      | 61                   | 2                              | -                       | 1.2                        | 0.2                           | Paignton ...          | ordp       | cbcd        | 56                      | 64                   | 1                              | -                       | 2.4                        | 1.2                           |
| Golwyn Bay           | c          | c           | 55                      | 62                   | 2                              | -                       | 0.6                        | 0.2                           | Torquay ...           | bc         | c           | 57                      | 64                   | 1                              | 0.2                     | 1.3                        | 0.1                           |
| Rhyl                 | cbcc       | cbcc        | 55                      | 62                   | 5                              | 0.3                     | 0.8                        | 0.1                           | Jersey ...            | d          | dbc         | 57                      | 62                   | 3                              | 1                       | 3.3                        | 0.4                           |
| Southport            | oc         | opo         | 56                      | 62                   | 9                              | -                       | 0.7                        | 0.0                           | Weymouth ...          | c          | cod         | 57                      | 66                   | 6                              | 0.2                     | 2.7                        | 0.0                           |
| Blackpool            | rocp       | opo         | 56                      | 60                   | 9                              | 1                       | 0.1                        | 0.0                           | Bournemouth           | cde        | dc          | 56                      | 64                   | 4                              | 1                       | 3.6                        | 1.0                           |
| Ilkley               | ogpo       | o           | 55                      | 62                   | 7                              | 0.2                     | 0.2                        | 0.0                           | Portsmouth (S. thess) | ocbc       | bot         | 57                      | 66                   | 5                              | -                       | 3.9                        | 1.2                           |
| Skewness             | rroc       | cor         | 56                      | 66                   | 11                             | 1                       | 1.5                        | 1.6                           | Littlehampton         | omp        | obcc        | 57                      | 62                   | 5                              | 0.2                     | 4.8                        | 1.3                           |
| Aberystwyth          | roc        | o           | 56                      | 60                   | 8                              | -                       | 0.0                        | 0.0                           | Worthing              | bc         | bco         | 57                      | 65                   | 7                              | 0.3                     | 3.9                        | 1.9                           |
| Bath                 | ocp        | op          | 57                      | 63                   | 3                              | 0.3                     | 0.6                        | 0.0                           | Brighton              | o          | o           | 57                      | 63                   | 6                              | 0.2                     | 3.6                        | 0.4                           |
| Cheltenham           | rc         | cbco        | 56                      | 62                   | 2                              | 1                       | 1.2                        | 0.2                           | Eastbourne            | rroc       | cbcc        | 56                      | 64                   | 4                              | 0.3                     | 2.2                        | 0.4                           |
| Leamington Spa       | cbo        | cbop        | 55                      | 64                   | 9                              | 0.2                     | 2.2                        | 0.3                           | Hastings              | orod       | odbc        | 56                      | 63                   | 4                              | 1                       | 1.3                        | 2.5                           |
| Lowestoft            | orfo       | orR         | 56                      | 61                   | 4                              | 10                      | 0.0                        | 6.0                           | Folkestone            | r          | bc          | 56                      | 65                   | 3                              | 3                       | 0.4                        | 2.4                           |
| Felixstowe           | omrp       | bco         | 56                      | 63                   | 4                              | 4                       | 1.8                        | 1.9                           | Dover                 | roird      | doe         | 57                      | 61                   | 3                              | 2                       | 2.4                        | 4.0                           |
| Harwich & Dovercourt | odr        | odop        | 55                      | 63                   | 4                              | 3                       | 0.9                        | 1.5                           | Tunbridge Wells       | oror       | cod         | 54                      | 66                   | 4                              | 1                       | 0.9                        | 2.4                           |
| Southend             | o          | ocop        | 55                      | 67                   | 4                              | -                       | 0.8                        | 1.8                           | Ramsgate              | do         | obcc        | 56                      | 63                   | 3                              | 1                       | 0.8                        | 3.3                           |
|                      |            |             |                         |                      |                                |                         |                            |                               | Margate               | or         | opc         | 56                      | 65                   | 4                              | 2                       | 0.5                        |                               |
|                      |            |             |                         |                      |                                |                         |                            |                               | Deal                  | ror        | rc          | 55                      | 63                   | 3                              | 4                       |                            |                               |





DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

SUNDAY 31<sup>st</sup> AUGUST.....1924.

Page 1.

| Observations at 1300 G.M.T. 30. |  |                      |                    |        |       |          |           |             |                 |             |      |           |             |                      | Observations at 1800 G.M.T. 30. |                 |                  |          |           |             |                 |        |       |             |      |           |             |                 |                  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| STATIONS.                       |  | Barom. at M.S.L. mb. | Change in 3 Hours. | Wind.  |       | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud.      |      |           |             | Barom. at M.S.L. mb. | Change in 3 Hours.              | Wind.           |                  | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |       |             |      |           |             |                 |                  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                 |  |                      |                    | Dirac. | Force |          |           |             |                 | Height Feet | Form | Amt. 0-10 | Upper Form. |                      |                                 | Total Amt. 0-10 | State of ground. |          |           |             |                 | Dirac. | Force | Height Feet | Form | Amt. 0-10 | Upper Form. | Total Amt. 0-10 | State of ground. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| (For heights see p. 4.)         |  |                      |                    | 0-12   |       |          |           |             |                 |             |      |           |             |                      |                                 | 0-12            |                  |          |           |             |                 |        |       |             |      |           |             |                 |                  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

\* For explanation see Introduction

\* Information for these columns not usually received.

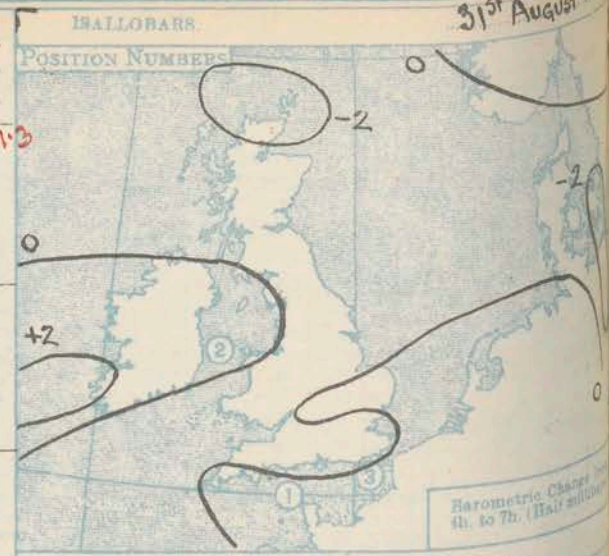
‡ The barometric change is expressed in half millibars.

4 For code see page 3



## SUMMARIES FOR THE PAST 24 HOURS.

| STATIONS.               | WEATHER. |           |           |             | TEMPERATURE. |             |                | RAINFALL.     |                  |                      |                      | SUN.<br>HOURS. |
|-------------------------|----------|-----------|-----------|-------------|--------------|-------------|----------------|---------------|------------------|----------------------|----------------------|----------------|
|                         | 7h.-13h. | 13h.-19h. | 19h.-24h. | 24h. to 1h. | MAX. Day.    | MIN. Night. | MIN. on GRASS. | Day. 7h.-13h. | Night. 13h.-19h. | Precipitation began. | Precipitation ended. |                |
| Eerwick                 | bbec     | cbcm      | bbec      | dem         | 59           | 55          | .              | -             | -                | -                    | -                    | 0.5            |
| Stornoway               | offb     | bbe       | bbe       | oo          | 59           | 53          | .              | -             | -                | -                    | -                    | 0.0            |
| Wick                    | odpff    | odpf      | dpfo      | orro        | 57           | 53          | .              | 0.1           | 3                | <0800                | -                    | 0.0            |
| Castlebay               | bebff    | bbee      | eb        | cbg         | 61           | 56          | .              | -             | 0.2              | -                    | 0430                 | 4.9            |
| Nairn                   | femb     | bbe       | bob       | bod         | 63           | 54          | 50             | -             | Trace            | -                    | 0630                 | 10.2           |
| Aberdeen                |          |           |           |             |              |             |                |               |                  |                      |                      |                |
| Malin Head              | dcom     | o         | coq       | coq         | 60           | 56          | .              | Trace         | 2                | <0800                | 0130                 | 0.1            |
| Renfrew                 | or.d     | odco      | oo        | oo          | 62           | 55          | 53             | 0.4           | -                | <0800                | -                    | 0.0            |
| Edinburgh(Inchkeith)    | p        | oo        | oo        | oo          | 59           | 54          | 53             | 0.1           | -                | 1100                 | -                    | 0.6            |
| Leuchars                | omd.o    | oo        | oo        | oo          | 61           | 52          | 44             | -             | -                | -                    | -                    | 0.4            |
| Eskdalemuir             | oopdo    | oo        | oo        | oo          | 61           | 52          | 48             | 0.1           | -                | <0800                | -                    | 0.0            |
| Tynemouth               | bcm      | be        | bce       | c           | 63           | 55          | 50             | -             | -                | -                    | -                    | *              |
| Blackrod Point          | ococ     | ocmo      | bcc       | doc         | 60           | 55          | .              | 0.2           | 3                | -                    | -                    | .              |
| Donaghadee              | o        | c         | o         | or          | 60           | 55          | .              | -             | 1                | -                    | 0330                 | .              |
| Birr Castle             | coid     | coid      | copr      | co          | 64           | 54          | 56             | 0.1           | 3                | 0900                 | 2200                 | 1.2            |
| Holyhead                | od.o     | oco       | opd       | prffe       | 66           | 56          | 53             | Trace         | 1                | 1100                 | 2100                 | 2.1            |
| Liverpool (Bidston)     | obed     | bea       | opr       | oprc        | 64           | 55          | 53             | -             | 2                | -                    | 2100                 | 4.8            |
| Chester (Sealand)       | doodc    | eco       | opr       | oprc        | 65           | 54          | 44             | Trace         | 1                | <0800                | 2100                 | 1.3            |
| Harrogate               | oo       | c         | ebcb      | b of        | 63           | 54          | 51             | -             | 0.3              | -                    | 0430                 | 0.2            |
| Spurn Head              | oo       | c         | ocb       | fomdo       | 61           | 53          | 51             | Trace         | 0.6              | <0800                | 0530                 | 1.4            |
| Birmingham (Edgbaston)  | cor      | oo        | oprc      | copr        | 63           | 53          | 51             | 0.2           | 1                | 1100                 | 2200                 | 0.5            |
| Cranwell                | rrce     | co        | ocobcm    | be rcd      | 65           | 54          | 44             | 2             | 2                | <0800                | 0130                 | 1.4            |
| Gorleston               | orro     | copre     | bca       | oo          | 63           | 54          | 56             | 6             | -                | <0800                | -                    | 0.6            |
| Valencia (Cahirciveen)  | oor      | orope     | Fda       | codm        | 61           | 55          | 50             | 1             | 1                | 1100                 | 2100                 | 0.4            |
| Roches Point            | oc       | opfe      | od        | dfce        | 63           | 56          | .              | 1             | 0.3              | 0430                 | 2100                 | 0.4            |
| Pembroke (St. Ann's H.) | offey    | cof       | offdd     | offr        | 64           | 54          | 56             | 0.6           | 1                | 0900                 | 2100                 | 0.4            |
| Ross-on-Wye             | coide    | oqp       | pacor     | oc          | 64           | 54          | 56             | 0.6           | 1                | 0900                 | 2100                 | 0.4            |
| Leafeld                 | cat      | doda      | oreo      | orebo       | 64           | 54          | 50             | 0.3           | 3                | 0900                 | 2100                 | 0.3            |
| Andover                 | or       | orrm      | o         | orro        | 63           | 56          | 52             | 3             | 1                | <0800                | -                    | 0.5            |
| S. Farnborough          | oppr     | oppr      | ootl      | oorrr       | 63           | 54          | 54             | Trace         | 3                | 0900                 | 0130                 | 0.6            |
| London (Kew Obs.)       | R        | or.co     | or.o      | oord        | 64           | 58          | 55             | 2             | 3                | 0130                 | 2200                 | 1.1            |
| Croydon                 | op       | co        | orrRr     | od.r        | 68           | 54          | 53             | Trace         | 2                | 1100                 | 2100                 | 1.0            |
| Glacton-on-Sea          | ogr      | ogrc      | cbzgr     | agrd        | 64           | 56          | 55             | 4             | 1                | <0800                | 2100                 | 0.0            |
| Shoeburyness            | ogropR   | oprc      | copr      | opro        | 63           | 54          | 53             | 4             | 2                | <0800                | 2100                 | 1.0            |
| Felixstowe              | orrgr    | compro    | op.ro     | omdd        | 64           | 54          | 55             | 8             | 5                | <0800                | 2100                 | 1.0            |
| Lympe                   | orf      | opr       | cebr      | bcrr        | 64           | 55          | 53             | 0.6           | 5                | <0800                | 2200                 | 0.3            |
| Scilly (St. Mary's)     | off      | offr      | offd      | orFFd       | 61           | 54          | .              | 2             | 0.5              | <0800                | 2100                 | 0.5            |
| Falmouth (Pendennis)    | codco    | coFd      | pd        | fd          | 63           | 52          | .              | 0.4           | 4                | 0900                 | 2200                 | 0.4            |
| Plymouth (Cattewater)   | odd      | ocod      | orrd      | orffr       | 62           | 57          | 56             | 1             | 8                | <0800                | 2200                 | 0.1            |
| Portland Bill           | rd       | c         | rd        | p           | 61           | 58          | .              | Trace         | 4                | <0800                | 2100                 | *              |
| Southampton (Calshot)   | b        | ogd       | odrr      | orrd        | 64           | 59          | 58             | Trace         | 3                | <0800                | 2100                 | 1.4            |
| Dunegess                | dd       | ob        | pr        | dd          | 64           | 60          | .              | 0.4           | 3                | <0800                | 2100                 | .              |
| Guernsey                | odmdd    | oidom     | damro     | rfld        | 60           | 58          | .              | 1             | 6                | <0800                | 2100                 | .              |



| Observations from Cross Channel Steamers. |                |            |       |        |       |
|-------------------------------------------|----------------|------------|-------|--------|-------|
| Position.                                 | Date and Time. | Steamship. | Wind. |        | Temp. |
|                                           |                |            | Dir.  | Force. |       |
| 2                                         | 30-0910        | CAMBRIA    | W     | 3      | 59    |
| 1                                         | " 1200         | REINDEER   | SW    | 6      | 60    |
| 3                                         | 31-0100        | ARUNDEL    | W's   | 5      | 60    |

## GENERAL INFERENCE.

A depression remains stationary between Scotland and Iceland and further secondaries are likely to cross the British Isles. Weather will continue changeable with a moderate temperature and winds mainly between south and west.

## Further Outlook.

Unsettled.

## Districts.

Forecasts for the 24 hours commencing 15h. G.M.T. Sunday, 31<sup>st</sup> AUGUST, 1924

1. S.E. England
2. E. England
3. E. Midlands
4. W. Midlands
5. S.W. England
6. South Wales
7. North Wales

Wind S.W. to W., moderate or fresh locally; cloudy, occasional rain or drizzle; visibility poor at times; moderate temperature.

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 S. to S.W., light or moderate; dull, occasional rain or drizzle; visibility poor at times; moderate temperature.

15. Hebrides
16. Orkneys and Shetlands
17. N.W. Ireland
18. N.E. Ireland
19. S.E. Ireland
20. S.W. Ireland

As 0 - 7.



AUGUST





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

Page 4.

BRITISH SECTION. SUNDAY... 31<sup>st</sup> AUGUST..... 1924.

No. 244..

| STATIONS.               | Height above M.S.L. in feet | Observations at 0100 G.M.T. 31 <sup>st</sup> |                    |        |       |          |           |             |                 |        |      |            |                      | Observations at 0700 G.M.T. 31 <sup>st</sup> |        |       |          |           |             |                 |        |      |            |        |      |      |      |      |      |
|-------------------------|-----------------------------|----------------------------------------------|--------------------|--------|-------|----------|-----------|-------------|-----------------|--------|------|------------|----------------------|----------------------------------------------|--------|-------|----------|-----------|-------------|-----------------|--------|------|------------|--------|------|------|------|------|------|
|                         |                             | Barom. at M.S.L. mb.                         | Change in 3 Hours. | Wind.  |       | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |      |            | Barom. at M.S.L. mb. | Change in 3 Hours.                           | Wind.  |       | Weather. | Temp. °F. | Humidity. % | Visibility. 0-9 | Cloud. |      |            |        |      |      |      |      |      |
|                         |                             |                                              |                    | Direc. | Force |          |           |             |                 | Height | Form | Total Amt. |                      |                                              | Direc. | Force |          |           |             |                 | Height | Form | Total Amt. |        |      |      |      |      |      |
|                         |                             |                                              |                    |        |       |          |           |             |                 |        |      |            |                      |                                              |        |       |          |           |             |                 |        |      |            | 0-12   | 0-10 | 0-10 | 0-12 | 0-10 | 0-10 |
|                         |                             |                                              |                    |        |       |          |           |             |                 |        |      |            |                      |                                              |        |       |          |           |             |                 |        |      |            |        |      |      |      |      |      |
| Lerwick                 | 54                          | 1004.1                                       | +1                 | SE     | 2     | 0        | 54        | 92          | 5               | 1500   | St   | 10         | 1004.1               | -1                                           | SE     | 3     | 0        | 54        | 92          | 5               | 1500   | St   | 10         | 1004.1 |      |      |      |      |      |
| Stornoway               | 51                          | 1000.1                                       | -1                 | SE     | 0     | 0        | 54        | 92          | 5               | 1500   | St   | 10         | 1000.1               | -1                                           | SE     | 3     | 0        | 54        | 92          | 5               | 1500   | St   | 10         | 1000.1 |      |      |      |      |      |
| Wick                    | 81                          | 1001.2                                       | -1                 | SE     | 2     | 0        | 54        | 94          | 8               | 1500   | St   | 2          | 1001.2               | -1                                           | SE     | 2     | 0        | 54        | 94          | 8               | 1500   | St   | 2          | 1001.2 |      |      |      |      |      |
| Castlebay               | 37                          | 1001.2                                       | -1                 | SE     | 2     | 0        | 54        | 94          | 8               | 1500   | St   | 2          | 1001.2               | -1                                           | SE     | 2     | 0        | 54        | 94          | 8               | 1500   | St   | 2          | 1001.2 |      |      |      |      |      |
| Nairn                   | 82                          | 1001.2                                       | -1                 | SE     | 2     | 0        | 54        | 94          | 8               | 1500   | St   | 2          | 1001.2               | -1                                           | SE     | 2     | 0        | 54        | 94          | 8               | 1500   | St   | 2          | 1001.2 |      |      |      |      |      |
| Aberdeen                | 46                          | 1001.2                                       | -1                 | SE     | 2     | 0        | 54        | 94          | 8               | 1500   | St   | 2          | 1001.2               | -1                                           | SE     | 2     | 0        | 54        | 94          | 8               | 1500   | St   | 2          | 1001.2 |      |      |      |      |      |
| Malin Head              | 51                          | 1004.1                                       | -4                 | SE     | 5     | 0        | 60        | 85          | 8               | 4000   | Nb   | 4          | 1004.1               | -1                                           | SE     | 5     | 0        | 58        | 94          | 8               | 4000   | Nb   | 4          | 1004.1 |      |      |      |      |      |
| Renfrew                 | 38                          | 1004.1                                       | -1                 | SE     | 0     | 0        | 56        | 92          | 5               | 1500   | St   | 3          | 1004.1               | -1                                           | SE     | 1     | 0        | 56        | 92          | 5               | 1500   | St   | 3          | 1004.1 |      |      |      |      |      |
| Edinburgh (Inchkeith)   | 190                         | 1001.4                                       | -1                 | SE     | 0     | 0        | 56        | 92          | 5               | 1500   | St   | 3          | 1001.4               | -1                                           | SE     | 0     | 0        | 56        | 92          | 5               | 1500   | St   | 3          | 1001.4 |      |      |      |      |      |
| Leuchars                | 36                          | 1001.4                                       | -1                 | SE     | 0     | 0        | 56        | 92          | 5               | 1500   | St   | 3          | 1001.4               | -1                                           | SE     | 0     | 0        | 56        | 92          | 5               | 1500   | St   | 3          | 1001.4 |      |      |      |      |      |
| Eskdalemuir             | 794                         | 1001.4                                       | -1                 | SE     | 0     | 0        | 56        | 92          | 5               | 1500   | St   | 3          | 1001.4               | -1                                           | SE     | 0     | 0        | 56        | 92          | 5               | 1500   | St   | 3          | 1001.4 |      |      |      |      |      |
| Tynemouth               | 118                         | 1003.2                                       | -1                 | SE     | 1     | 0        | 55        | 92          | 6               | 800    | St   | 10         | 1003.2               | -1                                           | SE     | 1     | 0        | 55        | 94          | 6               | 800    | St   | 10         | 1003.2 |      |      |      |      |      |
| Blackhead Point         | 10                          | 1004.1                                       | 0                  | SE     | 3     | 0        | 58        | 94          | 6               | 1500   | St   | 10         | 1004.1               | +1                                           | WSW    | 1     | 0        | 56        | 85          | 4               | 1500   | St   | 10         | 1004.1 |      |      |      |      |      |
| Donaghadee              | 35                          | 1004.1                                       | 0                  | SE     | 3     | 0        | 58        | 94          | 6               | 1500   | St   | 10         | 1004.1               | 0                                            | WSW    | 2     | 0        | 58        | 94          | 6               | 1500   | St   | 10         | 1004.1 |      |      |      |      |      |
| Birr Castle             | 175                         | 1004.1                                       | 0                  | SE     | 3     | 0        | 58        | 94          | 6               | 1500   | St   | 10         | 1004.1               | 0                                            | WSW    | 2     | 0        | 58        | 94          | 6               | 1500   | St   | 10         | 1004.1 |      |      |      |      |      |
| Holyhead                | 26                          | 1001.4                                       | -3                 | SE     | 3     | 0        | 58        | 94          | 4               | 450    | Nb   | 10         | 1001.4               | 0                                            | WSW    | 3     | 0        | 58        | 94          | 4               | 450    | Nb   | 10         | 1001.4 |      |      |      |      |      |
| Liverpool (Bidston)     | 189                         | 1001.4                                       | 0                  | SE     | 3     | 0        | 58        | 94          | 4               | 450    | Nb   | 10         | 1001.4               | 0                                            | WSW    | 3     | 0        | 58        | 94          | 4               | 450    | Nb   | 10         | 1001.4 |      |      |      |      |      |
| Chester (Sealand)       | 16                          | 1001.4                                       | 0                  | SE     | 3     | 0        | 58        | 94          | 4               | 450    | Nb   | 10         | 1001.4               | -1                                           | SE     | 2     | 0        | 58        | 94          | 4               | 450    | Nb   | 10         | 1001.4 |      |      |      |      |      |
| Harrogate               | 420                         | 1004.2                                       | 0                  | SE     | 1     | 0        | 58        | 94          | 1               | <150   | St   | 10         | 1004.2               | -1                                           | SE     | 1     | 0        | 58        | 94          | 1               | <150   | St   | 10         | 1004.2 |      |      |      |      |      |
| Spurn Head              | 26                          | 1004.2                                       | 0                  | SE     | 1     | 0        | 58        | 94          | 1               | <150   | St   | 10         | 1004.2               | 0                                            | SE     | 1     | 0        | 58        | 94          | 1               | <150   | St   | 10         | 1004.2 |      |      |      |      |      |
| Birmingham (Edgbaston)  | 525                         | 1005.0                                       | 0                  | WSW    | 3     | 0        | 54        | 94          | 6               | 4000   | St   | 2          | 1005.0               | -1                                           | WSW    | 1     | 0        | 54        | 94          | 6               | 4000   | St   | 2          | 1005.0 |      |      |      |      |      |
| Cranwell                | 237                         | 1005.0                                       | 0                  | WSW    | 3     | 0        | 54        | 94          | 6               | 4000   | St   | 2          | 1005.0               | -1                                           | WSW    | 1     | 0        | 54        | 94          | 6               | 4000   | St   | 2          | 1005.0 |      |      |      |      |      |
| Gorleston               | 13                          | 1005.0                                       | -1                 | WSW    | 3     | 0        | 54        | 94          | 6               | 4000   | St   | 2          | 1005.0               | 0                                            | WSW    | 1     | 0        | 58        | 94          | 6               | 4000   | St   | 2          | 1005.0 |      |      |      |      |      |
| Valencia (Cahiroveon)   | 30                          | 1001.4                                       | 0                  | SW     | 4     | 0        | 59        | 92          | 6               | 1500   | St   | 10         | 1001.4               | +1                                           | SW     | 3     | 0        | 54        | 92          | 6               | 1500   | St   | 10         | 1001.4 |      |      |      |      |      |
| Roches Point            | 32                          | 1001.4                                       | 0                  | SW     | 4     | 0        | 59        | 92          | 6               | 1500   | St   | 10         | 1001.4               | 0                                            | SW     | 1     | 0        | 54        | 94          | 6               | 1500   | St   | 10         | 1001.4 |      |      |      |      |      |
| Pembroke (St. Ann's H.) | 149                         | 1005.2                                       | -2                 | SW     | 4     | 0        | 54        | 94          | 4               | <150   | Nb   | 10         | 1005.2               | 0                                            | WSW    | 4     | 0        | 58        | 94          | 4               | <150   | Nb   | 10         | 1005.2 |      |      |      |      |      |
| Ross-on-Wye             | 223                         | 1005.2                                       | -2                 | SW     | 4     | 0        | 54        | 94          | 4               | <150   | Nb   | 10         | 1005.2               | -1                                           | SW     | 3     | 0        | 58        | 94          | 4               | <150   | Nb   | 10         | 1005.2 |      |      |      |      |      |
| Leafeld                 | 556                         | 1005.2                                       | -2                 | SW     | 4     | 0        | 54        | 94          | 4               | <150   | Nb   | 10         | 1005.2               | 0                                            | SW     | 3     | 0        | 58        | 94          | 4               | <150   | Nb   | 10         | 1005.2 |      |      |      |      |      |
| Andover                 | 295                         | 1005.2                                       | -1                 | SW     | 2     | 0        | 54        | 94          | 6               | 4000   | St   | 4          | 1005.2               | -1                                           | SW     | 3     | 0        | 58        | 94          | 6               | 4000   | St   | 4          | 1005.2 |      |      |      |      |      |
| S. Farnborough          | 330                         | 1005.2                                       | -1                 | SW     | 2     | 0        | 54        | 94          | 6               | 4000   | St   | 4          | 1005.2               | -1                                           | SW     | 3     | 0        | 58        | 94          | 6               | 4000   | St   | 4          | 1005.2 |      |      |      |      |      |
| London (Kew Obs.)       | 18                          | 1006.6                                       | -1                 | SW     | 2     | 0        | 54        | 94          | 6               | 4000   | St   | 4          | 1006.6               | -1                                           | SW     | 3     | 0        | 58        | 94          | 6               | 4000   | St   | 4          | 1006.6 |      |      |      |      |      |
| Croydon                 | 244                         | 1006.6                                       | -1                 | SW     | 2     | 0        | 54        | 94          | 6               | 4000   | St   | 4          | 1006.6               | 0                                            | SW     | 3     | 0        | 58        | 94          | 6               | 4000   | St   | 4          | 1006.6 |      |      |      |      |      |
| Glaston-on-Sea          | 54                          | 1005.2                                       | 0                  | SW     | 2     | 0        | 54        | 94          | 6               | 1500   | St   | 3          | 1005.2               | 0                                            | SW     | 2     | 0        | 54        | 94          | 6               | 1500   | St   | 3          | 1005.2 |      |      |      |      |      |
| Shoeburyness            | 11                          | 1005.2                                       | 0                  | SW     | 2     | 0        | 54        | 94          | 6               | 1500   | St   | 3          | 1005.2               | 0                                            | SW     | 2     | 0        | 54        | 94          | 6               | 1500   | St   | 3          | 1005.2 |      |      |      |      |      |
| Wicksteed               | 15                          | 1005.2                                       | 0                  | SW     | 2     | 0        | 54        | 94          | 6               | 1500   | St   | 3          | 1005.2               | 0                                            | SW     | 2     | 0        | 54        | 94          | 6               | 1500   | St   | 3          | 1005.2 |      |      |      |      |      |
| Lympe                   | 350                         | 1005.2                                       | 0                  | SW     | 2     | 0        | 54        | 94          | 6               | 1500   | St   | 3          | 1005.2               | 0                                            | SW     | 2     | 0        | 54        | 94          | 6               | 1500   | St   | 3          | 1005.2 |      |      |      |      |      |
| Seilly (St. Mary's)     | 131                         | 1004.2                                       | -1                 | WSW    | 4     | 0        | 59        | 94          | 3               | 1500   | St   | 10         | 1004.2               | -1                                           | WSW    | 4     | 0        | 58        | 94          | 1               | 450    | St   | 10         | 1004.2 |      |      |      |      |      |
| Falmouth (Pendennis)    | 200                         | 1006.5                                       | -1                 | W      | 4     | 0        | 54        | 94          | 3               | 220    | St   | 10         | 1006.5               | 0                                            | W      | 4     | 0        | 54        | 94          | 4               | 450    | Nb   | 10         | 1006.5 |      |      |      |      |      |
| Plymouth (Cattewater)   | 82                          | 1006.5                                       | -1                 | W      | 4     | 0        | 54        | 94          | 3               | 220    | St   | 10         | 1006.5               | 0                                            | W      | 4     | 0        | 54        | 94          | 4               | 450    | Nb   | 10         | 1006.5 |      |      |      |      |      |
| Portland Bill           | 19                          | 1006.5                                       | 0                  | WSW    | 4     | 0        | 54        | 94          | 6               | 2500   | Nb   | 10         | 1006.5               | -1                                           | WSW    | 5     | 0        | 58        | 94          | 4               | 4000   | St   | 10         | 1006.5 |      |      |      |      |      |
| Southampton (Calshot)   | 12                          | 1004.2                                       | -2                 | WSW    | 4     | 0        | 54        | 94          | 6               | 450    | Nb   | 10         | 1004.2               | -1                                           | WSW    | 4     | 0        | 54        | 94          | 6               | 4000   | Nb   | 10         | 1004.2 |      |      |      |      |      |
| Dungeness               | 21                          | 1004.2                                       | -1                 | W      | 3     | 0        | 54        | 94          | 6               | 2500   | Nb   | 10         | 1004.2               | -1                                           | WSW    | 4     | 0        | 54        | 94          | 6               | 4000   | Nb   | 10         | 1004.2 |      |      |      |      |      |
| Guernsey                | ...                         | 1004.2                                       | +1                 | W      | 3     | 0        | 54        | 94          | 6               | 2500   | Nb   | 10         | 1004.2               | -1                                           | WSW    | 4     | 0        | 54        | 94          | 6               | 4000   | Nb   | 10         | 1004.2 |      |      |      |      |      |

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

| STATIONS.            | WEATHER.   |             | TEMPERATURE. |           | RAINFALL†     |             | SUNSHINE.       |            | STATIONS.            | WEATHER.    |             | TEMPERATURE. |               | RAINFALL†   |     | Sunrise to 17h. |
|----------------------|------------|-------------|--------------|-----------|---------------|-------------|-----------------|------------|----------------------|-------------|-------------|--------------|---------------|-------------|-----|-----------------|
|                      | Fore-noon. | After-noon. | Min. Night.  | Max. Day. | Night 17h-9h. | Day 9h-17h. | Sunrise to 17h. | Fore-noon. |                      | After-noon. | Min. Night. | Max. Day.    | Night 17h-9h. | Day 9h-17h. |     |                 |
|                      |            |             | 29. 20.      | 30.       | 29. 20.       | 30.         | 29.             |            |                      |             | 29. 20.     | 30.          | 29. 20.       | 30.         |     |                 |
|                      |            |             | °F.          | °F.       | mm.           | mm.         | hr.             |            |                      |             | °F.         | °F.          | mm.           | mm.         |     | 0.0             |
| Berwick-on-Tweed     | cybc       | bcbb        | 52           | 61        | 0.1           | -           | 4.4             | 1.4        | Ilfracombe           | od          | o           | 56           | 60            | 4           | 0.2 | 1.5             |
|                      |            |             |              |           |               |             |                 |            | Eude                 | r           | oebe        | 58           | 63            | 6           | 2   | 0.4             |
|                      |            |             |              |           |               |             |                 |            | Paignton             | oe          | co          | 58           | 65            | 2           | -   | 0.6             |
|                      |            |             |              |           |               |             |                 |            | Torquay              | o           | c           | 58           | 65            | 0.8         | -   | 0.8             |
| Douglas (H.M.)       | og         | og          | 54           | 61        | 1             | -           | 0.4             | 0.0        | Jersey               | oe          | d           | 59           | 65            | Trace       | -   | 0.8             |
| Llandudno            | ope        | c           | 56           | 66        | 3             | 0.8         | 1.4             | 1.2        | Weymouth             | oe          | co          | 58           | 64            | 3           | -   | 0.6             |
| Gelwyn Bay           | rice       | c           | 56           | 66        | 2             | 1           | 3.0             | 0.6        | Bournemouth          | o           | o           | 54           | 65            | 3           | -   | 1.4             |
| Blyth                | ebc        | bc          | 55           | 65        | 1             | -           | 5.5             | 0.8        | Portsmouth (S'these) | be          | o           | 59           | 66            | 1           | -   | 1.5             |
| Soukport             | ro         | oe          | 55           | 64        | 4             | 0.3         | 4.0             | 0.4        | Littlehampton        | oe          | oe          | 58           | 65            | 1           | -   | 1.9             |
| Blackpool            | oro        | ebc         | 56           | 65        | 6             | 0.3         | 1.9             | 0.1        | Worthing             | oe          | co          | 58           | 65            | 1           | -   | 1.6             |
| Hkley.               | o          | bc          | 53           | 63        | 0.5           | -           | 0.1             | 0.2        | Brighton             | c           | c           | 59           | 65            | 1           | -   | 1.4             |
| Skewness             | oro        | oco         | 55           | 63        | 1             | Trace       | 1.0             | 1.5        | Eastbourne           | o           | oco         | 58           | 64            | 1           | -   | 1.1             |
| Aberystwyth          | roc        | o           | 54           | 61        | 4             | -           | 0.3             | 0.0        | Hastings             | og, oe      | cbcd        | 58           | 66            | 4           | 0.5 | 0.0             |
| Bath                 | op         | oe          | 56           | 66        | 4             | Trace       | 0.1             | 0.6        | Folkestone           | o           | o           | 58           | 65            | 3           | 0.1 | 0.6             |
| Cheltenham           | c          | or          | 56           | 66        | 2             | 1           | 0.1             | 1.2        | Dover                | do          | oebe        | 58           | 65            | 3           | 0.2 | 0.4             |
| Leamington Spa       | oe         | ebor        | 55           | 66        | 5             | 4           | 0.6             | 2.4        | Tunbridge Wells      | odo         | oro         | 56           | 64            | 3           | 2   | 1               |
| Lowestoft            | or, ro     | o           | 54           | 66        | 0.6           | 4           | 0.2             | 0.0        | Ramsgate             | obe         | bebe        | 54           | 64            | 4           | 0.3 | 1.6             |
| Felixstowe           | omp        | omr         | 56           | 61        | 4             | 8           | 1.2             | 1.8        | Margate              | o           | oe          | 56           | 69            | 3           | -   | 2.0             |
| Harwich & Dovercourt |            |             |              |           |               |             |                 |            | Deal                 | roe         | ee          | 56           | 68            | 3           | -   | 0.8             |
| Southend             | o          | ape         | 54           | 64        | 4             | 4           | 1.9             | 0.9        |                      |             |             |              |               |             |     |                 |





## AIR MINISTRY.

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

BRITISH SECTION.

CORRECTIONS AND ADDITIONS, August 1924.

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## I.—CORRECTIONS.

| Report for      | STATION.           | CORRECTION.                        | Report for       | STATION.         | CORRECTION.                                                   | Report for       | STATION.            | CORRECTION.                            |
|-----------------|--------------------|------------------------------------|------------------|------------------|---------------------------------------------------------------|------------------|---------------------|----------------------------------------|
| 1 <sup>st</sup> | Holyhead 1300      | Wind SSW                           | 6 <sup>th</sup>  | Harrigate        | Max 67°                                                       | 12 <sup>th</sup> | Tynemouth 1300      | Cloud SE 2 a.c. 4.                     |
|                 | Delixstowe 1800    | Temp. 66°                          |                  | Cranwell         | Weather 13-18 hr o.c. bc.                                     |                  | Birt Castle 1300    | Wind SW 2                              |
|                 | Birmingham 1200    | Cloud CuNb 7 a.s. ground 2         | 7 <sup>th</sup>  | Guernsey         | Day rain 0.6 mm.                                              |                  | Holyhead 1300       | Bar 1007.9 mb                          |
|                 | Holyhead 0700      | " a.s. 9                           |                  | Holyhead 1800    | Wind SW 5                                                     |                  | Chester 1300        | " 1007.6 - Wind ESE.                   |
|                 | Delixstowe 0700    | " SE 9                             |                  | Gorleston 1800   | " ESE 3                                                       |                  |                     | Temp 72°                               |
|                 | Chester 0700       | Weather 1-7 hr 00 Min 57°          |                  | Guernsey 0700    | " E.N.                                                        |                  | Leurich 1800        | Temp 57°                               |
|                 | Cranwell           | Min 51°                            |                  | Berwick-on-Tweed | Max 67°                                                       |                  | Lymington 1800      | Wind SSW 2.                            |
| 2 <sup>nd</sup> | Donaghadee 1300    | Bar 1005.5 mb                      |                  | Gorleston        | Weather 18-1 hr o.c.                                          |                  | Dungeness 1800      | Temp 65°                               |
|                 | Andover 1300       | Hum. 65%                           |                  |                  | Day rain Trace                                                |                  | Westminster 1800    | 5.57. 54 a. 2. 87 hrs 48% 73%          |
|                 | Birt Castle 1800   | Bar 1004.9 mb                      |                  |                  | " nil                                                         |                  | Westminster 0100    | Temp 57°                               |
|                 | Berwick-on-Tweed   | Max 67°                            | 8 <sup>th</sup>  | Guernsey         | Weather c/p Cloud CuNb 8                                      |                  | Croydon 0100        | Vis 6                                  |
|                 | Leuchars           | Weather 1-7 hr o.p.c.              |                  | Aberdeen 1300    | Wind NW 2.                                                    |                  | Leurich 0700        | Bar 1000.3 mb.                         |
|                 | Holyhead           | " 13-18 - id.                      |                  | Liverpool 1300   | Temp 58°                                                      |                  | Clacton-on-Sea 0900 | " 1004.9 -                             |
|                 | Liverpool          | " 18-1 hr p.c. 1-7 hr c.o.         |                  | Cranwell 1300    | Cloud CuNb 5 a.c. 9                                           |                  | Eastbourne          | Sun: for 10 <sup>th</sup> 12.9 hrs     |
|                 | Renfrew            | " 1-7 hr o.p.c.                    |                  | Delixstowe 1300  | Hum. 55%                                                      |                  | Aberdeen            | Sun 1.1 hrs                            |
| 3 <sup>rd</sup> | Croydon            | " 1-7 hr opdd RR                   |                  | Dampstead        | 65° 48° 45° - - 6.5 hrs                                       |                  | Edinburgh           | Max 58°                                |
|                 | Harrigate 1300     | Vis: 8                             |                  | Cranwell 1800    | Bar 1022.3 mb.                                                |                  | Leuchars            | Weather 7-13 hr o.p.c.                 |
|                 | Ross-on-Wye 1300   | Bar 1011.9 mb. Bar change +3       |                  | Guernsey 1800    | Sea 0.                                                        |                  | Guernsey            | Max 70°                                |
|                 | Dungeness 1300     | " 1011.0 "                         |                  | Scilly 0100      | Wind NNW 2.                                                   | 13 <sup>th</sup> | Leuchars 1300       | Vis: 7                                 |
|                 | Dampstead          | 65° 50° 44° Sun 6.4 hrs            |                  | Wick 0700        | Hum 94%                                                       |                  | Cranwell 1300       | Cloud Cu 8 a.c. 9                      |
|                 | Malin Htd          | Bar 1013.6 mb.                     |                  | Harrigate 0700   | Bar 1028.1 mb Weather 6                                       |                  | Ross-on-Wye 1300    | Temp 58°                               |
|                 | Harrigate 1800     | Vis: 8                             |                  |                  | Cloud SE Cu 1                                                 |                  | Harrigate 1800      | Cloud 7.00                             |
|                 | Spain Htd          | Wind NNW                           |                  | S. Dunbar 0700   | Hum 92%                                                       |                  | Croydon 1800        | Bar change +1                          |
|                 | Chester 0700       | Bar 1014.6 mb.                     |                  | Jersey           | h.c. b. 56. 66. Trace - 8.0 2.3                               |                  | Harrigate 0700      | Vis: 8                                 |
|                 | Harrigate 0700     | " 1012.8 "                         |                  | Leurich          | Max 56°                                                       |                  | Eastbourne          | Sun: to 17 hr 12 <sup>th</sup> 7.6 hrs |
|                 | Dungeness 0700     | Hum 55°                            |                  | Castlebar        | Day rain 0.1 mm.                                              |                  | Leuchars            | Weather 7-13 hr c.                     |
|                 | Castlebar          | Max 61°                            |                  | Leuchars         | Weather 7-13 hr bc.c.                                         |                  | Holyhead            | " 18-1 hr o.p.c.                       |
|                 | Renfrew            | Weather 7-13 hr b.v.c.             |                  | Birt Castle      | Grass Min 45°                                                 |                  | Liverpool           | Grass Min missing                      |
|                 | Edinburgh          | Max 57° Min 51°                    |                  | Croydon          | Day rain 0.1 mm.                                              |                  | Pembroke            | Sun: 5.1 hrs                           |
|                 | Holyhead           | Weather 18-1 hr o.b.               |                  | Delixstowe       | Min 49°                                                       |                  | Delixstowe          | Min 54° Sun: 7.1 hrs                   |
|                 | Croydon            | Sun 4.7 hrs.                       | 9 <sup>th</sup>  | Lymington        | Day rain 0.2 mm.                                              |                  | Plymouth            | Day rain 0.3 0800                      |
|                 | Delixstowe         | Weather 18-1 hr c.b.c.b.           |                  | Wick 1300        | Wind SSE 1                                                    |                  | Calshot             | Time of rain 2300                      |
|                 | Plymouth           | by b.c. c.b.w. 65.51. H.H. Trace - |                  | Malin Htd 1300   | " SW 2.                                                       | 14 <sup>th</sup> | Guernsey            | Min 55°                                |
|                 | Edinburgh          | Sun 9.8 hrs                        |                  | Roches Pt 1300   | Bar 1031.7 mb.                                                |                  | Birt Castle 1300    | Cloud Nb 9 - 9                         |
|                 | Holyhead 1300      | Cloud CuNb 9 a.s. 10               |                  | Wick 1800        | Hum 85%                                                       |                  | Cranwell 1300       | Hum 65%                                |
|                 | Delixstowe 1300    | Wind S.W.                          |                  | Liverpool 1800   | " 75%                                                         |                  | Dungeness 1300      | " 75%                                  |
|                 | Plymouth 1300      | Weather 0 0                        |                  | Cranwell 1800    | " 75% Cloud SE Cu 3                                           |                  | Dampstead           | 68.52 H.H. 2. - 5.1 hr 78%             |
|                 | Dampstead          | 65° 54° 53° Sun 5.6 hrs            |                  | Gorleston 1800   | Cloud Cu 9                                                    |                  | Gorleston 1800      | Weather bc. Cloud Nb 4 - 4             |
|                 | Wick 0100          | Hum 97% Vis 8                      |                  | Cranwell 0700    | Wind NE 2.                                                    |                  | Andover 1800        | Cloud 6500' CuNb 9 - 9                 |
|                 | Tynemouth 0100     | Bar 1007.6 mb                      |                  | Aberdeen         | Hum: 92%                                                      |                  | Clacton 1800        | " 2500 CuNb 3 a.c. 5                   |
|                 | Cranwell 0100      | Cloud Nb 10                        |                  | Croydon          | Sun 4.6 hrs                                                   |                  | Delixstowe 1800     | Sea 1                                  |
|                 | Castlebar 0700     | Weather c Cloud CuNb 7-7           |                  | Scilly           | Weather 7-13 hr bmbw 17 hr bw                                 |                  | Leurich 0100        | Hum 92%                                |
|                 | Renfrew 0700       | Hum 85%                            | 10 <sup>th</sup> | Wick 1300        | Sun 12.3 hrs                                                  |                  | Eastbourne          | Sun: for 12 <sup>th</sup> 8.8 hrs      |
|                 | Birmingham 0700    | Wind WNW 3                         |                  | Birt Castle 1300 | Wind SSW 3                                                    |                  | Margate             | pp. b. b. 53. 70. - - 9.9 5.8          |
|                 | Aberdeen           | Rain (day) nil.                    |                  | Birt Castle 1300 | Cloud Cu 7-7                                                  |                  | Leurich 0700        | Wind S.W.                              |
|                 | Cranwell           | Time of rain 2200                  |                  | Dampstead 1300   | Temp 61°                                                      |                  | Stornoway 0700      | Temp 56°                               |
|                 | Plymouth           | Max 61°                            |                  | Guernsey 1300    | Wind ENE.                                                     |                  | Birt Castle         | Min 52° Grass Min 47°                  |
| 5 <sup>th</sup> | Birt Castle 1300   | Wind SW 2.                         |                  | Malin Htd. 1800  | Hum: 75%                                                      |                  | Gorleston           | Sun: 8.5 hrs                           |
|                 | Malin Htd. 0100    | Vis: 5                             |                  | Chester 1800     | Wind NW 2.                                                    |                  | Pembroke            | Min 56                                 |
|                 | Leurich 0700       | Vis: 7.                            |                  | Ross-on-Wye 1800 | Cloud 5700'                                                   |                  | Plymouth            | Weather 1-7 hr b.b.c.                  |
|                 | Cranwell 0700      | Cloud height 1500                  |                  | Kew 0700         | Temp 56°                                                      | 15 <sup>th</sup> | Calshot             | " 13-18 hr c.p.c.                      |
|                 | Bath               | Weather forenoon o.c.o. After-     |                  | Eastbourne       | Sun: to 17 hr 9 <sup>th</sup> 11.7 hrs                        |                  | Stornoway 1300      | Temp 55°                               |
|                 | Renfrew            | noon o.c.o.d.                      |                  | Aberdeen         | Sun 5.7 hrs                                                   |                  | Birt Castle 1300    | Wind force 2                           |
|                 | Donaghadee         | Time of rain 1100                  | 11 <sup>th</sup> | Plymouth         | b.b. 68.53. 47 - - - 132                                      |                  | Guernsey 1300       | Bar 1014.1 mb.                         |
|                 | Cranwell           | Max 70°                            |                  | Renfrew 1300     | Wind SSW.                                                     |                  | Leurich 1800        | Cloud Cu 8 a.c. 10                     |
|                 | Plymouth           | Time of rain 0030.                 |                  | Gorleston 1300   | Weather Ct Cloud Cu 7                                         |                  | Holyhead 0100       | " 2500 SE Cu 4 - 4                     |
| 6 <sup>th</sup> | Wick 1800          | Day rain 1 mm.                     |                  | Ross-on-Wye 1800 | Temp 67°                                                      |                  | Southport           | Sun: for 13 <sup>th</sup> ?            |
|                 | Leurich 1800       | Temp 58°                           |                  | Guernsey 1800    | Sea 1                                                         |                  | Eastbourne          | Sun to 17 hr 14 <sup>th</sup> 8.8 hrs  |
|                 | Malin              | Cloud SE Cu 6                      |                  | Cranwell 0100    | Weather bc Cloud Cu 5                                         |                  | Bude                | Min 57°                                |
|                 | Birt Castle 1800   | Cloud 1500' CuNb 7-7               |                  | Gorleston 0100   | Temp 60°                                                      |                  | Leurich 0700        | Cloud 4000'                            |
|                 | Chester 1800       | Wind W 2.                          |                  | Calshot 0100     | Wind E.N. 1.                                                  |                  | Birt Castle 0700    | Vis 6                                  |
|                 | Delixstowe 1800    | Bar change +3                      |                  | Birt Castle 0700 | Bar 1008.0 Wind SW 2                                          |                  | Dungeness 0700      | Wind NW 3.                             |
|                 | Calshot 1300       | Ground 0                           |                  | Birmingham 0700  | Wind SSE 2.                                                   |                  | Chester             | Weather 18-1 hr o.c.b.bc.              |
|                 | Dungeness 1800     | Temp 62°                           |                  | Gorleston 0700   | Temp 63°                                                      |                  | Ross-on-Wye         | Max 63°                                |
|                 | Stornoway 0700     | Bar 1006.6 mb.                     |                  | Dungeness 0700   | Hum: 75% Sea 3                                                |                  | Calshot             | Weather 13-18 hr o.p.c. 1-7 hr c.b.c.  |
|                 | Portland Bill 0700 | Cloud SE Cu 8 Weather c            |                  | Berwick-on-Tweed | b.c. b. bcg 47. 58 - - 55 66                                  |                  | Dungeness           | Right rain 1 mm.                       |
|                 | Sheerness          | Max 73°                            |                  | Eastbourne       | Sun to 17 hr 10 <sup>th</sup> 11.5 hr 9 <sup>th</sup> 13.3 hr |                  | Guernsey            | Day rain 2 -                           |
|                 | Leuchars           | Weather 12-18 hr bc bcg 18-18      |                  | Stornoway        | Max 63°                                                       | 16 <sup>th</sup> | Westminster         | 68° 51° 46° 2 mm 51% 62%               |
|                 | Blackad. Pt        | Max 61° Min 53°                    |                  | Leuchars         | Weather 1-7 hr 0                                              |                  | Leurich 1800        | Cloud Cu 5 a.c. 7.                     |
|                 | Aberdeen           | Sun 7.7 hrs                        | 12 <sup>th</sup> | Chester          | Sun 5.0 hrs                                                   |                  | Calshot 1300        | State of ground 0                      |
|                 |                    |                                    |                  | Harrigate        | " 3.2 -                                                       |                  | Ross-on-Wye 1800    | Bar 1011.4 mb Hum 65%                  |
|                 |                    |                                    |                  | Calshot          | Max 68°                                                       |                  | Dungeness 1800      | Hum 97%                                |
|                 |                    |                                    |                  | Edinburgh 1300   | Bar 1005.6 mb                                                 |                  |                     |                                        |
|                 |                    |                                    |                  | Leuchars 1300    | Wind SSW.                                                     |                  |                     |                                        |

The barometric change is expressed in half millibars.





## I.—CORRECTIONS.

| Report for       | STATION.           | CORRECTION.                          | Report for       | STATION.          | CORRECTION.                                     | Report for       | STATION.          | CORRECTION.             |
|------------------|--------------------|--------------------------------------|------------------|-------------------|-------------------------------------------------|------------------|-------------------|-------------------------|
| 16 <sup>th</sup> | Lerwick 0100       | Bar 1003.9 mb Hum 85%                | 20 <sup>th</sup> | Queensferry 1800  | Bar 1004.5 mb                                   | 27 <sup>th</sup> | Lerwick 1800      | Cloud 4000              |
|                  | Spinn Htd 0100     | " 1008.5 "                           |                  | Lerwick 0100      | " 989.9 " Cloud 2500'                           |                  | Harrogate 1800    | Bar 1014.2 mb.          |
|                  | Pembroke 0100      | Wind force 6                         |                  | " 0700            | " 988.0 "                                       |                  | Delistowne 1800   | Hum 45%, Vis 7          |
|                  | Lerwick 0700       | Temp 53°                             |                  | Deal 0700         | Max 64°                                         |                  | Lerwick 0700      | Cloud 4000              |
|                  | Eastbourne         | Sun for 14 <sup>th</sup> 8.8 hrs     |                  | Lerwick           | Min 52°                                         |                  | Ross-on-Wye 0700  | Bar 1014.2 mb           |
|                  | Bude               | Min 54°                              |                  | Wich              | Max 57° Min 50°                                 |                  | Dalyhead          | Weather 18-1hr P.H. bc  |
|                  | Stornoway          | " 51°                                |                  | Nairston          | " 54°                                           |                  | Delistowne        | " " op.c.               |
|                  | Leuchars           | Weather 7-13hr bc PR                 |                  | Renfrew           | Time of rain <2100                              | 28 <sup>th</sup> | Ross-on-Wye 1200  | Bar 1015.2 mb.          |
|                  | S. Darnboro'       | Sun 8.7 hrs                          |                  | Croydon           | Min 46°                                         |                  | Harrogate 1800    | Temp 52° Hum 85%        |
| 17 <sup>th</sup> | Edinburgh 1300     | Wind force 1.                        |                  | Harrogate         | Sun 11.8 hrs                                    |                  | Lerwick 0100      | Cloud Cu 4 aCu 5        |
|                  | Harrogate 1300     | " 5                                  |                  | Ross-on-Wye       | " 5.0 hrs                                       |                  | " 0700            | Max 60° Min 51°         |
|                  | Westminster        | 67.52 49 1.8 9.2 hrs 59% 88%         |                  | Birmingham        | Weather 13-18hr cpr                             |                  | Renfrew           | Sun 7.0 hrs             |
|                  | Camden Syre        | c.o.c. co. 67.52.49 - 1 68%          |                  | Calshot           | Day rain 0.1 mm                                 |                  | Ross-on-Wye       | " 5.7 "                 |
|                  | Leuchars 1800      | Weather ofr Cloud Nb 9               | 21 <sup>st</sup> | Lerwick 1300      | Cloud 450'                                      |                  | Lympne            | " 6.0 "                 |
|                  | Donaghadee 1800    | Temp 58°                             |                  | Edinburgh 1300    | Cloud 450' nb 8 aSe 10                          | 29 <sup>th</sup> | Edinburgh 1300    | Temp 58°                |
|                  | Ross-on-Wye 1800   | Bar 1001.4 mb                        |                  | Queensferry 1300  | Temp 58°                                        |                  | Cranwell 1300     | Bar 1014.2 mb.          |
|                  | Lerwick 0100       | " 999.8 mb Weather                   |                  | Harrogate 1800    | Weather 0 Cloud Nb 4 aSe 9                      |                  | Lerwick 1800      | Cloud 2500'             |
|                  |                    | C- Cloud 2500 St 6. Ci 8             |                  | Blackpool Pt      | Cloud St 2 Ci 3                                 |                  | Stornoway 1800    | Sea 4 Temp 55°          |
|                  | Tynemouth 0100     | Bar 998.8 mb.                        |                  | Harrogate 0100    | Temp 58° Hum: 85%                               |                  | Spinn Htd 1800    | Bar 1010.0 mb           |
|                  | Pembroke 0100      | Hum: 75%                             |                  | Lympne 0700       | Bar change +2.                                  |                  | Lerwick 0100      | " 1003.4 "              |
|                  | Birt Castle 0700   | Cloud 52°                            |                  | Donaghadee 0700   | Hum 85%                                         |                  | Dalyhead 0100     | Wind SWW                |
|                  | Harrogate 0700     | Cloud aSe 10.                        |                  | Eastbourne        | Weather (from on) r.be.                         |                  | Croydon 0100      | Hum 97%                 |
|                  | Pembroke 0700      | Wind SW 5.                           |                  | Nairston          | " 7-13hr cpr c.g                                |                  | Blackpool Pt      | Cloud 4000              |
|                  | Bude               | Min 52°                              |                  | Blackpool Pt      | Max 60°                                         |                  | Calshot 0100      | Wind force 5            |
|                  | Eastbourne         | Sun 6.17hr 16 <sup>th</sup> 6.5 hrs. |                  | Ross-on-Wye       | Time of rain 0030                               |                  | Stornoway 0700    | Cloud 4000              |
|                  | Stornoway          | Min 48°                              |                  | S. Darnboro'      | Sun 6.5 hrs                                     |                  | Leuchars 0700     | " St Cu 9 - 9           |
|                  | Aberdeen           | Sun 8.3 hrs                          |                  | Castletidey 1300  | Weather 18-1hr 2100                             |                  | Croydon 0700      | Hum: 97%                |
|                  | Edinburgh          | Day rain 4 mm.                       | 22 <sup>nd</sup> | Donaghadee 1800   | Bar 993.9 mb                                    |                  | Lerwick           | Max 58°                 |
|                  | Chester            | Weather 1-7hr bc.o.orr.              |                  | Liverpool 1800    | " 996.1 - Wind W.2.                             |                  | Stornoway         | Day rain 5 mm           |
|                  | Cranwell           | " 7-13hr c.o.                        |                  | Pembroke 1800     | Cloud 2500'                                     |                  | Calshot           | Min 57°                 |
|                  |                    | Day rain 0.5 Night rain 0.6          |                  | Harrogate 0100    | Wind force 6                                    | 30 <sup>th</sup> | Pembroke 1300     | Wind WSW.               |
|                  | Ross-on-Wye        | " 7 mm                               |                  | Lerwick 0100      | Temp 56°                                        |                  | Malin Htd 1800    | " W                     |
|                  | Plymouth           | Co. ofr 64 54 51 9. 4.               |                  | Harrogate 0700    | Cloud 2500'                                     |                  | Birt Castle 1800  | Temp 58°                |
|                  |                    | 4000 42100 4.7 hrs                   |                  | Blackpool Pt      | Day rain Trace                                  |                  | Birmingham 1800   | Bar 1004.1 mb.          |
| 18 <sup>th</sup> | Birt Castle 1300   | Wind WSW.                            |                  | Blackpool Pt      | Min 56°                                         |                  | Blackpool Pt 0700 | Wind - 0                |
|                  | Plymouth 1300      | Hum: 75%                             |                  | Ross-on-Wye       | Day rain 1 mm                                   |                  | Croydon 0700      | Hum 97%                 |
|                  | Donaghadee 1300    | Weather cfr Cloud Nb 5 aCu 8         |                  | S. Darnboro'      | Sun 0.7 hrs                                     |                  | Lerwick           | Max 60°                 |
|                  | Wich 1800          | Cloud 2500'                          |                  | Castletidey       | Bar 993.9 mb                                    |                  | Birt Castle       | " 60°                   |
|                  | Harrogate 1800     | Hum 92%                              |                  | Donaghadee 1800   | " 1000.6 - Bar change +1                        |                  | Spinn Htd         | " 64°                   |
|                  | Cranwell 1500      | Cloud St Cu 9 - 9                    | 24 <sup>th</sup> | Lerwick 1300      | Bar 1000.1 mb.                                  |                  | Calshot           | Weather 7-13hr odd p.c. |
|                  | Lerwick 0100       | Bar 994.8 mb Cloud 800'              |                  | Cranwell 1300     | " 1003.4 " Wind NNW.                            | 31 <sup>st</sup> | Malin Htd 1300    | Bar 1001.1 mb.          |
|                  | Edinburgh 0100     | Bar 989.4 mb.                        |                  | Lerwick 1800      | " 999.6 "                                       |                  | Aberdeen 1800     | Cloud 1500 St 1 - 1     |
|                  | Liverpool 0700     | Weather 09                           |                  | Tynemouth 1800    | Temp 54°                                        |                  | Spinn Htd 1800    | Hum 65%                 |
|                  | Bude               | Min 52°                              |                  | Birmingham 1800   | Hum 75%                                         |                  | Lerwick 0100      | Cloud aSe 10            |
|                  | Eastbourne         | Sun for 16 <sup>th</sup> 7.2 hrs     |                  | Croydon 0100      | Temp 52° Hum 92%                                |                  | Blackpool Pt      | " nb 10                 |
|                  | Lerwick            | Max 58° Sun 3.3 hrs                  |                  | Bath              | Day rain 2 mm Sun for 17hr 23 <sup>rd</sup> 7.6 |                  | Stornoway 0700    | Bar 996.4 mb.           |
|                  | Leuchars           | Time of rain 0700                    |                  | Donaghadee        | Min 50°                                         |                  | Lerwick           | Max 61° Sun 1.3 hrs     |
|                  | Pembroke           | Sun 1.9 hrs                          |                  | Croydon           | Night rain 0.2 mm.                              |                  | Castletidey       | Day rain 0.1 mm.        |
|                  | Ross-on-Wye        | " 3.7 " Rain 3 mm & 4 mm             |                  | Plymouth          | bc.c.b. Min 54° Grass Min                       |                  | Birt Castle       | Min 56°                 |
|                  | Shoeburyness       | Day rain 0.6 mm                      |                  |                   | 48° night rain nil. Sun 6.4 hrs                 |                  | Pembroke          | Max 60°                 |
| 19 <sup>th</sup> | Plymouth           | Max 53°                              |                  | Pembroke          | Sun 2.1 hrs                                     |                  |                   |                         |
|                  | Tynemouth 1300     | Wind SW.                             |                  | Ross-on-Wye       | " 6.4 "                                         |                  |                   |                         |
|                  | Dalyhead 1300      | Bar change +2 Hum 65% Vis 9          | 25 <sup>th</sup> | Lerwick 1300      | Bar 1011.2 mb Cloud Cu 3 aCu 6                  |                  |                   |                         |
|                  | Forceson 1300      | Wind WNW. Weather                    |                  | Liverpool 1300    | " 1014.6 "                                      |                  |                   |                         |
|                  |                    | cfr Cloud Nb 8 - 8                   |                  | Lerwick 1800      | Cloud Cu 2 Ci 4                                 |                  |                   |                         |
|                  | Delistowne 1300    | Temp 69°                             |                  | Ross-on-Wye 1800  | Bar 1017.9 mb.                                  |                  |                   |                         |
|                  | Birt Castle 1800   | Hum 85%                              |                  | Lerwick 0100      | " 1014.5 " Cloud 2500'                          |                  |                   |                         |
|                  | Birmingham 1800    | Temp 56°                             |                  | Pembroke 0100     | Weather 0 Temp 56 Cloud St 10                   |                  |                   |                         |
|                  | Cranwell 1800      | Wind WNW 5                           |                  | Lerwick 0700      | Bar 1015.2 mb                                   |                  |                   |                         |
|                  | Queensferry 1800   | Vis 6.                               |                  | Aberdeen          | Sun 4.3 hrs                                     |                  |                   |                         |
|                  | Ross-on-Wye 0700   | Cloud St Cu 2 Ci 4                   |                  | Ross-on-Wye       | " 1.1 "                                         |                  |                   |                         |
|                  | Leafield 0700      | Temp 44°                             |                  | Delistowne        | Grass Min 49°                                   |                  |                   |                         |
|                  | Portland Hill 0700 | Hum 85%                              | 26 <sup>th</sup> | Lerwick 1300      | Wind S.1.                                       |                  |                   |                         |
|                  | Lerwick            | Night rain 10 mm.                    |                  | Leuchars 1300     | Cloud St 3 aSe 10                               |                  |                   |                         |
|                  | Malin Head         | Day " Nil                            |                  | Lerwick 1800      | Wind S.2.                                       |                  |                   |                         |
|                  | Chester            | " " Trace                            |                  | Malin Htd 1800    | Bar 1018.0 mb                                   |                  |                   |                         |
|                  | Shoeburyness       | Min 56°                              |                  | Aberdeen 1800     | Hum 75%                                         |                  |                   |                         |
| 20 <sup>th</sup> | Lerwick 1300       | Temp 56°                             |                  | Calshot 1300      | Ground 0.                                       |                  |                   |                         |
|                  | " 1800             | Cloud Cu 3 aCu 8                     |                  | Queensferry 1800  | Cloud 1500                                      |                  |                   |                         |
|                  | Blackpool Pt 1800  | Wind NNW.                            |                  | Lerwick 0100      | " St 2 aCu 4                                    |                  |                   |                         |
|                  | Birmingham 1800    | Bar 998.1 mb                         |                  | Lerwick 0700      | Hum 92%                                         |                  |                   |                         |
|                  |                    |                                      |                  | Blackpool Pt 0700 | Bar 1023.7 mb                                   |                  |                   |                         |
|                  |                    |                                      |                  | Plymouth 0700     | Cloud 4150                                      |                  |                   |                         |
|                  |                    |                                      |                  | Calshot 0700      | Sea 0                                           |                  |                   |                         |
|                  |                    |                                      |                  | Leuchars          | Grass Min 39°                                   |                  |                   |                         |
|                  |                    |                                      |                  | Birmingham        | Max 58°                                         |                  |                   |                         |
|                  |                    |                                      |                  | Croydon           | Weather 18-1hr of Rain <2100                    |                  |                   |                         |
|                  |                    |                                      |                  | Queensferry       | " " a.c.                                        |                  |                   |                         |
|                  |                    |                                      |                  | Lerwick 1300      | Cloud 2500'                                     |                  |                   |                         |
|                  |                    |                                      |                  | Renfrew 1300      | Cloud Nb 9 - 9                                  |                  |                   |                         |
|                  |                    |                                      |                  | Dalyhead 1300     | Bar change -2                                   |                  |                   |                         |

† The barometric change is expressed in half millibars.





AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

CORRECTIONS AND ADDITIONS, August 1924

Page 3.

II.—ADDITIONS.

# II.—ADDITIONS.

| Report for       | STATION.   | Barom. at M.S.L. in. b. | Change in 3 hours. | Wind.  |       | Weather. | Temp. of. | Humidity. % | Visibility in miles. | Height of Low Cloud. Feet | Cloud. |      |             |            | SUMMARIES FOR THE PAST 24 HOURS. |          |           |          |         |                    |                      |                |               |                 | Sun. Hours.          |      |  |  |  |  |  |  |  |  |
|------------------|------------|-------------------------|--------------------|--------|-------|----------|-----------|-------------|----------------------|---------------------------|--------|------|-------------|------------|----------------------------------|----------|-----------|----------|---------|--------------------|----------------------|----------------|---------------|-----------------|----------------------|------|--|--|--|--|--|--|--|--|
|                  |            |                         |                    | Direc. | Force |          |           |             |                      |                           | Low.   |      | Upper Form. | Total Amt. | Sea.                             | WEATHER. |           |          |         | TEMPERATURE.       |                      |                | RAINFALL.     |                 |                      |      |  |  |  |  |  |  |  |  |
|                  |            |                         |                    |        |       |          |           |             |                      |                           | Form.  | Amt. |             |            |                                  | 7h.-13h. | 13h.-18h. | 18h.-7h. | 1h.-7h. | MAX. Day. 7h.-18h. | MIN. Night. 18h.-7h. | MIN. on GRASS. | Day. 7h.-18h. | Night. 18h.-7h. | Precipitation began. |      |  |  |  |  |  |  |  |  |
|                  |            |                         |                    |        |       |          |           |             |                      |                           |        |      |             |            |                                  |          |           |          |         |                    |                      |                |               |                 |                      |      |  |  |  |  |  |  |  |  |
| 9 <sup>th</sup>  | Guernsey   | 1300                    | 1016.5             | +1     | W     | 5        | b         | 61          | 85                   | 8                         | 4000   | Cu   | 2           | Ala        | 3                                | X        |           |          |         |                    |                      |                |               |                 |                      |      |  |  |  |  |  |  |  |  |
| 10 <sup>th</sup> | Leuchars   | 0700                    | 1022.4             | -1     | W     | 2        | bc        | 53          | 85                   | 8                         |        |      | 0           | Ala        | 4                                | X        |           |          |         |                    | 47                   | 36             |               |                 |                      | 6.9  |  |  |  |  |  |  |  |  |
| 10 <sup>th</sup> | Cranwell   | 0700                    | 1025.8             | +1     | SE    | 1        | o         | 54          | 97                   | 6                         |        |      | 0           | Ala        | 9                                | X        |           | oo       | ocw     |                    | 48                   | 40             |               |                 |                      | 12.2 |  |  |  |  |  |  |  |  |
| 12 <sup>th</sup> | Guernsey   | 0700                    | 1024.3             | -3     | E'S   | 3        | b         | 59          | 75                   | 7                         |        |      | 0           | Ci         | 3                                |          |           | b        | b.w.    | 63                 | 57                   |                |               |                 |                      |      |  |  |  |  |  |  |  |  |
| 12 <sup>th</sup> | Castellbay | 1800                    | 999.0              | -1     | SSW   | 4        | o         | 57          | 92                   | 7                         | 1500   | Nb   | 10          |            |                                  |          |           |          |         |                    |                      |                | 0.4           |                 |                      |      |  |  |  |  |  |  |  |  |
| 17 <sup>th</sup> | Scilly     | 0700                    | 996.0              | 0      |       | 0        | o         | 55          | 97                   | 7                         | 1500   | Nb   | 10          |            |                                  |          |           | o prop   | o r     | 57                 | 55                   |                |               | 4               |                      | 0.0  |  |  |  |  |  |  |  |  |
| 17 <sup>th</sup> | Castellbay | 0100                    | 1000.6             | -4     | S     | 5        | o         | 55          | 97                   | 7                         | 2500   | Nb   | 10          |            |                                  |          |           |          |         |                    |                      |                |               |                 |                      |      |  |  |  |  |  |  |  |  |
| 23 <sup>rd</sup> | "          | 0700                    | 992.8              | -1     | ESE   | 3        | o         | 52          | 92                   | 7                         | 1500   | Nb   | 10          |            |                                  |          |           | bc       | cof. o  | 58                 | 50                   |                |               | 1               |                      | 7.4  |  |  |  |  |  |  |  |  |
| 23 <sup>rd</sup> | Guernsey   | 1800                    | 996.2              | 0      | W     | 3        | b         | 57          | 75                   | 8                         | 2500   | Cu   | 2           |            |                                  |          |           |          |         |                    |                      |                |               |                 |                      |      |  |  |  |  |  |  |  |  |
| 25 <sup>th</sup> | Castellbay | 1300                    | 1007.6             | -      | W'S   | 4        | c         | 59          | 85                   | 8                         | 2500   | Cu   | 6           | Ci         | 8                                | X        |           | bc. b    |         |                    |                      |                | 0.3           |                 |                      |      |  |  |  |  |  |  |  |  |
| 25 <sup>th</sup> | "          | 1300                    | 1015.3             | -      | NW    | 4        | c         | 55          | 75                   | 8                         | 1500   | Nb   | 10          |            |                                  |          |           |          |         |                    |                      |                |               |                 |                      |      |  |  |  |  |  |  |  |  |
| 26 <sup>th</sup> | "          | 1800                    | 1016.5             | -      | NW    | 4        | c         | 55          | 85                   | 8                         | 2500   | St   | 5           | Ala        | 7                                |          |           |          |         |                    |                      |                |               |                 |                      |      |  |  |  |  |  |  |  |  |
| 26 <sup>th</sup> | "          | 1800                    | 996.5              | -      | SSW   | 3        | o         | 55          | 97                   | 6                         | 800    | Nb   | 10          |            |                                  |          |           |          |         | 58                 | 55                   |                | Trace         |                 |                      |      |  |  |  |  |  |  |  |  |
| 16 <sup>th</sup> | Penryn     | 0700                    | 999.8              | -      | WSW   | 2        | o         | 55          | 97                   | 6                         | 1500   | Nb   | 10          |            |                                  |          |           |          |         |                    |                      |                | 0.2           | 2               |                      | 0.4  |  |  |  |  |  |  |  |  |
| 16 <sup>th</sup> | Penryn     | 0700                    | 1005.4             | -3     | SW    | 6        | o         | 56          | 85                   | 7                         | 1500   | Nb   | 10          |            |                                  |          |           |          | o r     | 59                 | 54                   |                |               | 17              | 2.200                | 0.0  |  |  |  |  |  |  |  |  |

UPPER AIR SUPPLEMENT, CORRECTIONS AND ADDITIONS.

UPPER AIR SUPPLEMENT, CORRECTIONS AND ADDITIONS.

1.—CORRECTIONS.

2.—Additions.

| DIRECTION AND MEAN VELOCITY OF SURFACE AND UPPER WINDS. |           |          |      |              |                       |           |          |          |              |                       |           |          |      |              |                       |    |          |      |              |
|---------------------------------------------------------|-----------|----------|------|--------------|-----------------------|-----------|----------|----------|--------------|-----------------------|-----------|----------|------|--------------|-----------------------|----|----------|------|--------------|
| Date and Time.                                          |           | Station. | Dir. | Speed m.p.h. | Date and Time.        |           | Station. | Dir.     | Speed m.p.h. | Date and Time.        |           | Station. | Dir. | Speed m.p.h. | Date and Time.        |    | Station. | Dir. | Speed m.p.h. |
| 17 <sup>th</sup> 1700                                   | Delixstow | 1000     | 31   | 15           | 12 <sup>th</sup> 1300 | Shoewick  | 2000     | 265      | 12           | 19 <sup>th</sup> 1100 | Cranwell  | 1000     | 265  | 20           | 27 <sup>th</sup> 1200 | 11 | 1800     | 15   | 1200         |
| 17 <sup>th</sup> 1700                                   | Gordon    | 1000     | 235  | 15           | 12 <sup>th</sup> 1700 | Cranwell  | 4000     | 165      | 6            | 19 <sup>th</sup> 1200 | Delixstow | 2000     | 265  | 5            | 27 <sup>th</sup> 1300 | 15 | 1300     | 21   | 1300         |
| 17 <sup>th</sup> 0600                                   | Cranwell  | 5000     | 235  | 29           | 13 <sup>th</sup> 0600 | Shoewick  | 2000     | 110      | 2            | 19 <sup>th</sup> 1800 | Cranwell  | 2000     | 250  | 13           | 27 <sup>th</sup> 1300 | 21 | 1300     | 23   | 1300         |
| 17 <sup>th</sup> 1300                                   | Leuchars  | 2000     | 290  | 15           |                       |           | 5000     | 260      | 2            | 20 <sup>th</sup> 0000 | "         | 3000     | 250  | 10           | 27 <sup>th</sup> 1300 | 21 | 1300     | 23   | 1300         |
| 21 <sup>st</sup>                                        |           | 5000     | 315  | 15           | 13 <sup>th</sup> 0600 | Delixstow | 2000     | 220      | 7            | 20 <sup>th</sup> 0000 | "         | 5000     | 250  | 21           | 27 <sup>th</sup> 1300 | 21 | 1300     | 23   | 1300         |
| 21 <sup>st</sup>                                        | Cranwell  | 2000     | 300  | 26           |                       |           | 1000     | 225      | 18           | 20 <sup>th</sup> 1100 | Cranwell  | 4000     | 235  | 17           | 27 <sup>th</sup> 1300 | 21 | 1300     | 23   | 1300         |
| 21 <sup>st</sup>                                        |           | 5000     | 300  | 27           |                       |           | 10000    | 225      | 17           | 21 <sup>st</sup> 1700 | Delixstow | 2000     | 265  | 10           | 27 <sup>th</sup> 1300 | 21 | 1300     | 23   | 1300         |
| 21 <sup>st</sup>                                        | Gordon    | 4000     | 285  | 19           |                       |           | 12000    | 210      | 17           | 21 <sup>st</sup> 1700 | Shoewick  | 3000     | 260  | 31           | 27 <sup>th</sup> 1300 | 21 | 1300     | 23   | 1300         |
| 21 <sup>st</sup>                                        | Delixstow | 1000     | 285  | 30           | 13 <sup>th</sup> 0900 | Esplanade | 4000     | 345      | 4            | 22 <sup>nd</sup> 1200 | Holyhead  | 5000     | 300  | 15           | 27 <sup>th</sup> 1300 | 21 | 1300     | 23   | 1300         |
| 21 <sup>st</sup>                                        | Calshot   | 2000     | 285  | 23           | 13 <sup>th</sup> 1200 | Calshot   | 2000     | 240      | 9            | 22 <sup>nd</sup> 1200 | Calshot   | 2000     | 255  | 25           | 27 <sup>th</sup> 1300 | 21 | 1300     | 23   | 1300         |
| 21 <sup>st</sup>                                        |           | 5000     | 240  | 25           |                       |           | 2000     | 290      | 9            | 23 <sup>rd</sup> 0700 | Gordon    | 4000     | 260  | 21           | 27 <sup>th</sup> 1300 | 21 | 1300     | 23   | 1300         |
| 21 <sup>st</sup>                                        | Leuchars  | 3000     | 275  | 15           | 13 <sup>th</sup> 1700 | Cranwell  | 2000     | 70       | 4            | 26 <sup>th</sup> 0700 | Leuchars  | 5000     | 275  | 25           | 27 <sup>th</sup> 1300 | 21 | 1300     | 23   | 1300         |
| 21 <sup>st</sup>                                        |           | 6000     | 265  | 23           | 14 <sup>th</sup> 0600 | Shoewick  | 1000     | 200      | 10           | 26 <sup>th</sup> 0600 | Cranwell  | 2000     | 270  | 7            | 27 <sup>th</sup> 1300 | 21 | 1300     | 23   | 1300         |
| 21 <sup>st</sup>                                        | Delixstow | 1000     | 310  | 15           |                       |           | 2000     | 230      | 21           | 26 <sup>th</sup> 0600 | Calshot   | 6000     | 275  | 13           | 27 <sup>th</sup> 1300 | 21 | 1300     | 23   | 1300         |
| 21 <sup>st</sup>                                        | Shoewick  | 3000     | 310  | 21           | 14 <sup>th</sup> 1200 | Leuchars  | 1000     | 195      | 19           | 26 <sup>th</sup> 2400 | "         | 5000     | 300  | 9            | 27 <sup>th</sup> 1300 | 21 | 1300     | 23   | 1300         |
| 21 <sup>st</sup>                                        | Leuchars  | 1000     | 260  | 21           | 14 <sup>th</sup> 1200 | Shoewick  | 1000     | 170      | 27           | 27 <sup>th</sup> 1800 | Renfrew   | 2000     | 265  | 17           | 27 <sup>th</sup> 1300 | 21 | 1300     | 23   | 1300         |
| 21 <sup>st</sup>                                        |           | 2000     | 260  | 26           | 14 <sup>th</sup> 1700 | Cranwell  | 2000     | 210      | 17           | 27 <sup>th</sup> 1200 | Calshot   | 3000     | 310  | 17           | 27 <sup>th</sup> 1300 | 21 | 1300     | 23   | 1300         |
| 21 <sup>st</sup>                                        |           | 3000     | 265  | 25           | 14 <sup>th</sup> 1700 | Delixstow | 2000     | 230      | 23           | 27 <sup>th</sup> 1700 | Holyhead  | 5000     | 300  | 15           | 27 <sup>th</sup> 1300 | 21 | 1300     | 23   | 1300         |
| 21 <sup>st</sup>                                        |           | 5000     | 275  | 28           | 15 <sup>th</sup> 0600 | Cranwell  | 2000     | 265      | 14           | 27 <sup>th</sup> 1200 | Calshot   | 2000     | 255  | 25           | 27 <sup>th</sup> 1300 | 21 | 1300     | 23   | 1300         |
| 21 <sup>st</sup>                                        | Cranwell  | 1000     | 330  | 15           |                       |           | 5000     | 295      | 29           | 28 <sup>th</sup> 1100 | Delixstow | 8000     | 255  | 13           | 27 <sup>th</sup> 1300 | 21 | 1300     | 23   | 1300         |
| 21 <sup>st</sup>                                        | Holyhead  | 5000     | 325  | 31           | 15 <sup>th</sup> 0600 | Delixstow | 6000     | 265      | 25           | 29 <sup>th</sup> 1200 | Shoewick  | 1000     | 255  | 6            | 27 <sup>th</sup> 1300 | 21 | 1300     | 23   | 1300         |
| 21 <sup>st</sup>                                        | Cranwell  | 3000     | 335  | 24           | 15 <sup>th</sup> 0700 | Calshot   | Shoewick | head     | 0600         |                       |           |          |      |              | 27 <sup>th</sup> 1300 | 21 | 1300     | 23   | 1300         |
| 21 <sup>st</sup>                                        | Gordon    | 4000     | 350  | 17           | 15 <sup>th</sup> ?    | Shoewick  | Delete   |          |              |                       |           |          |      |              | 27 <sup>th</sup> 1300 | 21 | 1300     | 23   | 1300         |
| 21 <sup>st</sup>                                        | Delixstow | 2000     | 340  | 5            | 15 <sup>th</sup> 1200 | Holyhead  | 4000     | 235      | 17           |                       |           |          |      |              | 27 <sup>th</sup> 1300 | 21 | 1300     | 23   | 1300         |
| 21 <sup>st</sup>                                        | Calshot   | 4000     | 350  | 17           | 15 <sup>th</sup> 1100 | Cranwell  | 1000     | 275      | 34           |                       |           |          |      |              | 27 <sup>th</sup> 1300 | 21 | 1300     | 23   | 1300         |
| 21 <sup>st</sup>                                        | Delixstow | 2000     | 350  | 17           |                       |           | 3000     | 260      | 24           |                       |           |          |      |              | 27 <sup>th</sup> 1300 | 21 | 1300     | 23   | 1300         |
| 21 <sup>st</sup>                                        |           | 3000     | 340  | 9            | 15 <sup>th</sup> 1700 | Leuchars  | 6000     | 240      | 26           |                       |           |          |      |              | 27 <sup>th</sup> 1300 | 21 | 1300     | 23   | 1300         |
| 21 <sup>st</sup>                                        | Calshot   | 4000     | 343  | 13           | 15 <sup>th</sup> 1700 | Andover   | 6000     | 250      | 28           |                       |           |          |      |              | 27 <sup>th</sup> 1300 | 21 | 1300     | 23   | 1300         |
| 21 <sup>st</sup>                                        | Holyhead  | 5000     | 335  | 6            | 16 <sup>th</sup> 0000 | Cranwell  | 2000     | 250      | 20           |                       |           |          |      |              | 27 <sup>th</sup> 1300 | 21 | 1300     | 23   | 1300         |
| 21 <sup>st</sup>                                        |           | 5000     | 335  | 6            |                       |           | 3000     | 235      | 16           |                       |           |          |      |              | 27 <sup>th</sup> 1300 | 21 | 1300     | 23   | 1300         |
| 21 <sup>st</sup>                                        | Andover   | 5000     | 370  | 50           | 16 <sup>th</sup> 0600 | Leuchars  | 2000     | 240      | 21           |                       |           |          |      |              | 27 <sup>th</sup> 1300 | 21 | 1300     | 23   | 1300         |
| 21 <sup>st</sup>                                        |           | 5000     | 370  | 50           |                       |           | 5000     | 185      | 18           |                       |           |          |      |              | 27 <sup>th</sup> 1300 | 21 | 1300     | 23   | 1300         |
| 21 <sup>st</sup>                                        | Gordon    | 3000     | 380  | 7            | 16 <sup>th</sup> 1100 | Gordon    | 2000     | 190      | 25           |                       |           |          |      |              | 27 <sup>th</sup> 1300 | 21 | 1300     | 23   | 1300         |
| 21 <sup>st</sup>                                        |           | 4000     | 380  | 7            | 16 <sup>th</sup> 1700 |           | 1000     | 190      | 18           |                       |           |          |      |              | 27 <sup>th</sup> 1300 | 21 | 1300     | 23   | 1300         |
| 21 <sup>st</sup>                                        | Cranwell  | 5000     | 365  | 7            | 17 <sup>th</sup> 1300 | Holyhead  | 1000     | 215      | 31           |                       |           |          |      |              | 27 <sup>th</sup> 1300 | 21 | 1300     | 23   | 1300         |
| 21 <sup>st</sup>                                        | Calshot   | 1000     | 185  | 18           | 18 <sup>th</sup> 0700 | Shoewick  | head     | Holyhead |              |                       |           |          |      |              | 27 <sup>th</sup> 1300 | 21 | 1300     | 23   | 1300         |
| 21 <sup>st</sup>                                        | Leuchars  | 1000     | 185  | 18           | 18 <sup>th</sup> 1200 | Calshot   | 1000     | 270      | 26           |                       |           |          |      |              | 27 <sup>th</sup> 1300 | 21 | 1300     | 23   | 1300         |
| 21 <sup>st</sup>                                        |           | 1000     | 185  | 18           | 19 <sup>th</sup> 0700 | Shoewick  | head     | 0600     |              |                       |           |          |      |              | 27 <sup>th</sup> 1300 | 21 | 1300     | 23   | 1300         |
| 21 <sup>st</sup>                                        |           | 1000     | 185  | 18           | 19 <sup>th</sup> 0600 | Calshot   | 4000     | 290      | 16           |                       |           |          |      |              | 27 <sup>th</sup> 1300 | 21 | 1300     | 23   | 1300         |

\* The barometric change is expressed in half millibars