

Notes on the Weather of the Month.

Broadly speaking September, 1931, was cool, dull and, after the heavy local rain during the first week, mainly dry. The opening days of the month were very unsettled. A complex depression off S.W. Ireland moved slowly eastward across England giving heavy rains in many places. Thunderstorms were widespread in England on the 3rd and local on the 4th, 5th and 7th. Among the heavier falls were 69 mm. at Dublin, 48 mm. at Harrogate and 44 mm. at Kensington Palace (London) on the 3rd, and 57 mm. at Harrogate on the 4th. In the rear of this system cold polar air flowed over the British Isles and day temperatures were very low. At Leafield the maximum was only 49°F. on the 5th. The northerly winds were also strong, and approached gale force locally. Thereafter the character of the month completely changed, quiet anticyclonic weather prevailing with only occasional short breaks.

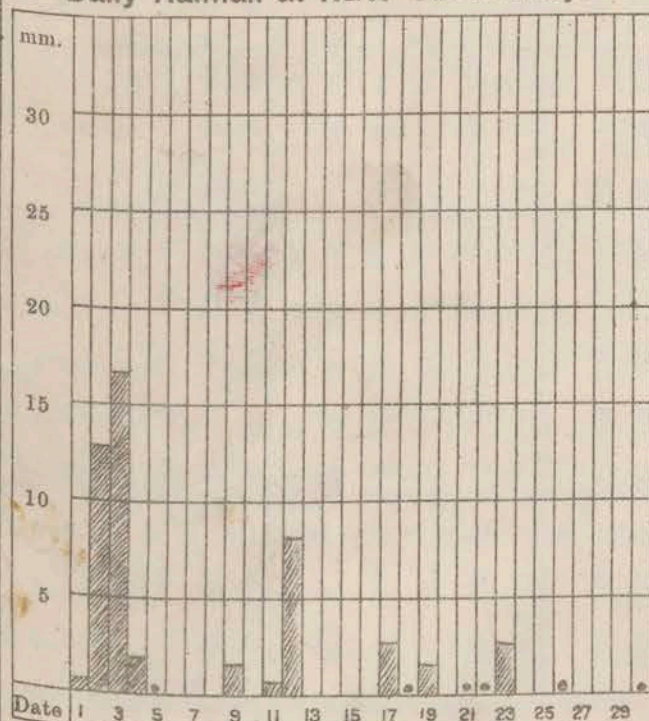
On the 6th an anticyclone situated westward of Ireland, with a tongue of high pressure extending over France, moved a little eastward. A period of cool, mainly fair weather ensued, apart from scattered showers. Sunshine records were good on the whole and ground frost occurred locally. This distribution persisted with little change until the 10th. When a secondary depression south of Iceland moved southeastward and gave considerable rain between the 10th and 12th. Thunderstorms occurred in S.W. England on the 10th.

About the 13th tropical air was brought in round a large anticyclone off our S.W. coasts and warmer, mainly dull conditions prevailed for some days with much fog and some local drizzle.

Although the anticyclone persisted a change to cooler conditions occurred about the 20th, with polar air flowing down the North Sea in the rear of a deep depression over Spitzbergen. Weather was mainly dull and cool with slight local drizzle in eastern districts. Sunshine was good at times, however, in the West and North.

Subsequently the high diminished in intensity and moved eastward and a depression on the Atlantic brought rain to the west on the 29th and later in other districts also.

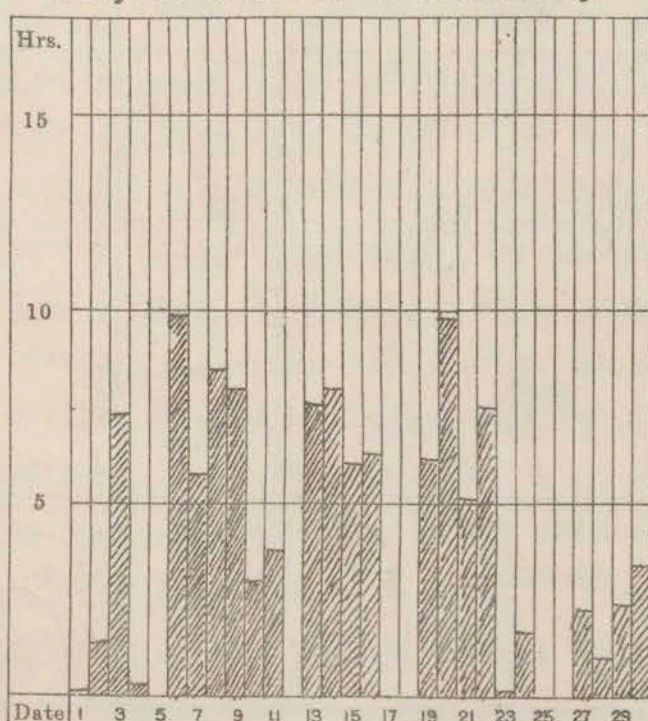
Daily Rainfall at KEW Observatory.



• = Less than 0.5 mm.

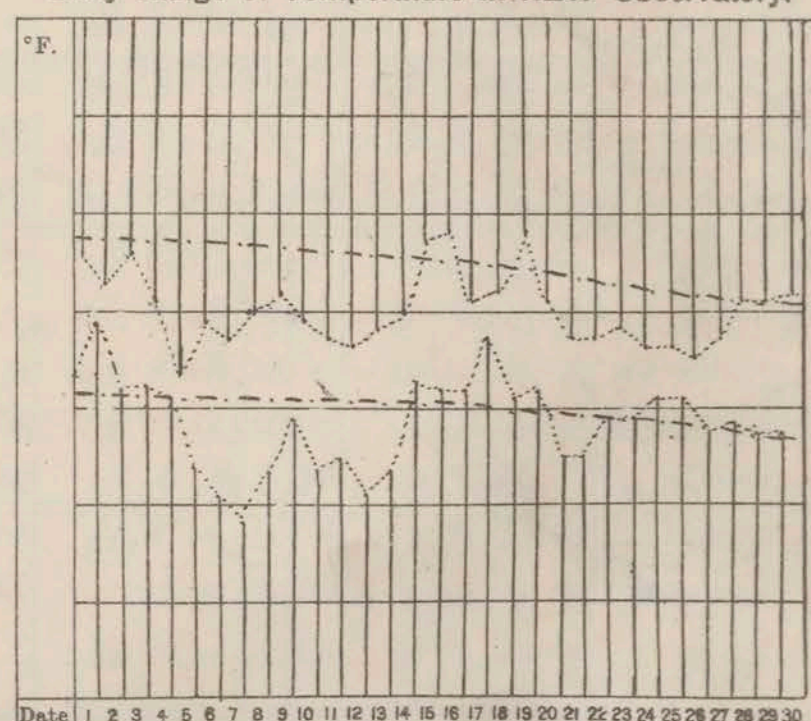
RAINFALL. Total for Month. 53.0 mm.

Daily Sunshine at KEW Observatory.



SUNSHINE. Total for Month. 117 hrs.

Daily Range of Temperature at KEW Observatory.



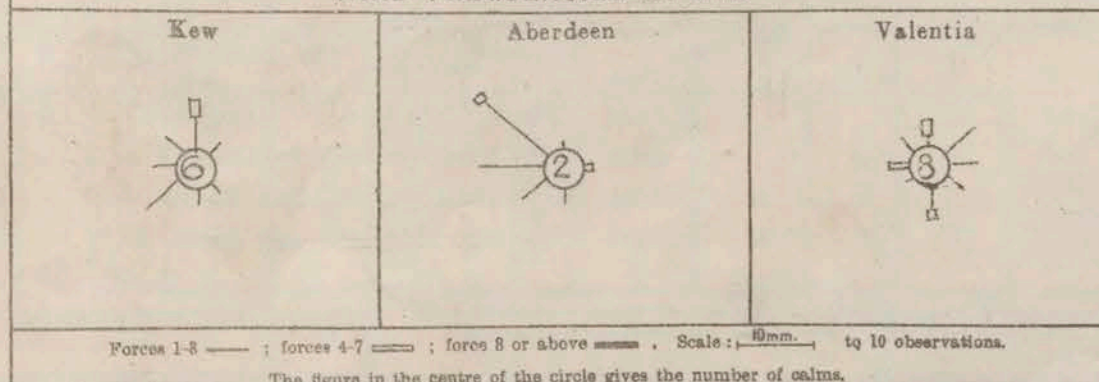
TEMPERATURE. The pecked curves indicate the maximum temperature recorded each day, and the minimum temperature each night throughout the month. The chain lines show normal values.

MEAN VALUES FOR THE MONTH.*

STATIONS.	PRESSURE		TEMPERATURE	
	Mean	Difference from average	Mean	Difference from average
	mb.	mb.	°F.	°F.
Kew	1021.6	+ 4.2	54.3	- 2.9
Aberdeen	1021.4	+ 6.9	51.8	- 1.4
Valentia	1022.0	+ 5.7	55.5	- 1.3

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

WIND FREQUENCIES AT 7 hr.



"RUN" of WIND, or total displacement of air relative to the anemographs.

	miles.
Kew ...	4,227
Aberdeen ...	5,010
Lerwick ...	12,438
Valentia ..	4,886

SUMMARY OF RECORDS OF TEMPERATURE, LOW CLOUD, VISIBILITY,

STATIONS.		† TEMPERATURE.												LOW CLOUD.					FOG, MIST and GOOD VISIBILITY.																				
		Number of daily readings within fixed limits.						Extremes—Warmest and Coldest						Number of observations within fixed limits.					Number of observations within fixed limits.																				
								Days.			Nights.								7 h.				13 h.		18 h.			7 h.				13 h.							
		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.	Dense fog.	Thick fog.	Fog.	Mist.	Good Visibility.	Dense fog.	Thick fog.	Fog.	Mist.	Good Visibility.												
42°-50°	51°-59°	60°-68°	69°-77°		Date.	Date.		Date.	Date.	Below 1,000 ft.	1,000-5,000 ft.	5,000-8,000 ft.	Below 1,000 ft.	1,000-5,000 ft.	5,000-8,000 ft.	Dense fog.	Thick fog.	Fog.	Mist.	Good Visibility.	Dense fog.	Thick fog.	Fog.	Mist.	Good Visibility.														
1	London (Kew Obsy.)	0	14	16	0	64.9	0	3	14	13	49.3	68	54	5	59	2	38	8	0	6	11	0	3	27	0	2	24	1	0	2	2	6	4	0	0	0	0	16	
	Croydon	0	13	16	1	*	0	3	17	10	*	69	16	53	5	59	2	36	8	0	10	11	0	5	25	0	2	24	0	0	0	4	8	3	0	0	0	2	7
	Calshot (Southampton)	0	10	19	1	*	0	2	16	12	*	69	19	54	5	59	2	41	8	0	2	22	0	2	26	1	0	26	1	0	2	1	1	9	0	0	0	0	20
	Lympne	0	17	13	0	*	0	1	20	9	*	66	3	54	22 25	57	2	41	11	0	6	13	3	5	22	1	4	18	2	0	1	1	1	9	0	0	0	1	18
2	Shoeburyness	0	10	18	2	65.6	0	8	15	7	51.1	69	13	55	12	57	2	38	8 14	1	3	13	3	2	27	0	0	22	1	0	1	2	2	14	0	0	0	1	20
	Corleston	0	15	15	0	62.5	0	3	17	10	51.5	66	19	56	22 27	58	2	40	8	0	0	25	1	0	29	0	0	27	0	0	0	0	0	5	0	0	0	0	11
	Cranwell	0	16	12	2	63.7	0	4	20	6	48.3	70	1	53	5	57	2	38	13	0	10	15	1	6	22	2	5	22	3	0	1	3	3	2	0	0	0	0	12
3	Leafeld	1	21	8	0	*	0	8	14	8	*	68	16	49	5	55	2	36	8 13	5	13	10	3	4	20	6	2	17	5	0	3	0	3	17	0	0	0	1	22
4	Ross-on-Wye	0	14	15	1	65.3	0	8	11	11	47.7	69	16	54	24	57	16	33	8	1	8	18	0	2	26	2	1	27	0	0	2	7	1	7	0	0	0	1	18
5	Falmouth (Pendennis)	0	16	14	0	*	0	0	9	21	*	66	15	56	22 27	58	19	45	9 22	*	0	30	0	1	29	0	1	29	0	0	0	0	0	25	0	0	1	0	25
7	Holyhead	0	20	10	0	61.0	0	0	5	25	51.8	63	2	56	4 31	58	15	43	13	0	7	21	1	4	24	2	5	22	3	0	0	1	2	14	0	0	0	0	23
8	Liverpool (Bidston)	0	27	3	0	61.4	0	0	16	14	50.7	67	1	53	13	57	19	43	12	0	2	24	1	1	28	0	1	29	0	0	0	3	1	15	0	0	0	2	21
10	Tynemouth	0	21	8	1	60.7	0	4	14	12	47.8	70	15	53	10	57	19	38	11	0	4	26	0	0	30	0	0	30	0	0	1	2	1	7	0	0	0	0	19
11	Inchkeith	0	22	8	0	*	0	1	21	8	*	64	22	53	24	54	15	40	21	1	3	23	1	0	30	0	3	24	2	0	0	1	1	17	0	0	0	1	23
12	Renfrew	0	15	15	0	*	4	9	14	3	*	68	23	52	2	56	15	27	11	10	7	14	5	0	28	2	1	24	3	0	0	4	4	13	0	0	0	3	21
	Eskdalemuir	1	22	7	0	*	6	8	13	3	*	67	18	50	30	54	19	24	11	11	7	18	1	0	30	0	4	23	0	0	0	1	0	21	0	0	0	0	27
13B	Stornoway CG	0	26	4	0	57.7	0	5	12	13	46.2	65	14	53	2.6 11.12	55	15	36	13	*	6	24	0	1	29	0	4	25	1	0	0	0	0	28	0	0	0	0	30
15	Aberdeen	0	23	7	0	59.5	0	6	15	9	46.6	68	14	52	2	56	15	34	10	2	1	25	1	0	29	0	3	25	2	0	0	0	0	21	0	0	0	0	26
19	Dublin (Phoenix Park)	0	13	17	0	61.9	0	13	14	3	46.1	66	18	54	4	54	15	34	8 19	2	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
	Birr Castle	0	10	20	0	62.1	0	10	9	11	47.0	68	17	52	3	59	19	35	8 11	7	0	25	0	0	28	0	0	27	0	0	0	6	0	22	0	0	0	0	29
20	Valentia (Cahiriveen)	0	12	18	0	61.8	0	2	12	16	51.3	65	23	55	3	57	17	39	7	0	11	15	1	6	22	1	9	17	2	0	0	1	1	24	0	0	1	0	28

UPPER AIR TEMPERATURE.

UPPER WINDS.

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

Pressure. mb.	Normal Height. Feet.	Normal Temperature. °F.	DUXFORD.		S. FARNBOROUGH.		STATION.		RENFREW.						HOLYHEAD.						PLYMOUTH (Mt. Batten).						LYMPNE.						STATION.	
			Mean.	No. of Reports.	Mean.	No. of Reports.	Mean.	No. of Reports.	Height.	No. of Obs.	9 or less	10 to 25	26 to 45	46 to 75	Above 75	No. of Obs.	9 or less	10 to 25	26 to 45	46 to 75	Above 75	No. of Obs.	9 or less	10 to 25	26 to 45	46 to 75	Above 75	No. of Obs.	9 or less	10 to 25	26 to 45	46 to 75	Above 75	Height.
950	1860	50	49	35	49	8			2,000	53	18	28	7	0	0	50	13	33	4	0	0	42	19	20	3	0	0	79	30	41	8	0	0	2,000
850	4870	44	38	35	39	8			5,000	22	5	12	5	0	0	28	9	17	2	0	0	11	3	6	2	0	0	39	17	18	4	0	0	5,000
750	8210	36	31	34	37	4			10,000	4	0	2	2	0	0	15	1	9	4	1	0	3	0	1	2	0	0	8	3	5	0	0	0	10,000
650	11,950	24	22	34	27	3			15,000	0	0	0	0	0	0	5	0	4	1	0	0	1	0	0	1	0	0	2	1	1	0	0	0	15,000
550	16,100	11	9	34	11	3																												

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

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

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

SUNSHINE, RAINFALL, AND HUMIDITY SEPTEMBER 1931.

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District.	STATIONS.	SUNSHINE.												RAINFALL.														Days with Thunder.	Days with Snow or Sleet.							
		Number of Days with duration.					Maximum Duration.		Total for past 12 months.	Difference from average.	Total for Month.	Difference from average.	Highest and Lowest Totals on record for Month.					†Number of days with amount.	Maximum fall in 24 hrs.	Total for past 12 months.	Difference from Average.	Total for Month.†	Difference from Average.	Highest and Lowest Totals on record for Month.												
							First year of record.	Highest.					Year.	Lowest.	Year.	First year of record.	Highest.							Year.	Lowest.	Year.										
		Nil.	0.1-3h.	3.1-6h.	6.1-9h.	Above 9h.																					Hours.			Date.	0, trace or 0.1 mm.	0.2-1 mm.	1.1-5 mm.	5.1-15 mm.	15.1-25 mm.	Above 25 mm.
1	London (Kew Obsy.)	6	8	5	9	2	9.9	6	1284	-191	117	-28	1880	224	11	94	96	19	3	5	2	1	0	17	3	691	+85	53	+5	1871	145	18	4	29	1	0
	Croydon	5	10	6	7	2	9.2	6	1318	*	115	*	1922	205	28	110	122	16	7	4	3	0	0	12	3	740	+61	43	-7	1921	134	27	4	29	0	0
	Calshot** (Southampton)	6	8	3	10	3	10.8	8	1510	*	131	*	1881	243	95	102	96	18	5	3	4	0	0	14	2	816	+170	42	-12	1871	170	36	4	10	0	0
	Lympne	4	6	5	12	3	11.2	16	1665	*	155	*	1921	244	28	112	27	19	4	4	3	0	0	11	12	747	+23	43	-15	1920	114	22	8	28	2	0
2	Shoeburyness	4	7	7	8	4	11.3	6	1647	*	141	*	1919	237	28	114	20	19	5	3	2	1	0	16	2	568	+88	45	+5	1920	93	30	8	28	1	0
	Gorleston	3	11	4	10	2	9.6	11	1515	-190	127	-35	1908	222	28	112	25	19	4	5	1	1	0	25	3	724	+102	51	+1	1871	163	30	4	38	1	0
	Cranwell	4	16	3	6	1	11.0	6	1410	-138	87	-61	1921	185	29	105	27	17	3	6	3	1	0	24	3	760	+170	65	+20	1917	115	27	12	28	1	0
3	Leafeld	10	8	2	8	2	11.2	8	1363	*	102	*	1924	203	29	100	27	18	5	4	3	0	0	14	2	751	+57	50	-1	1924	160	27	4	29	1	0
4	Ross-on-Wye	5	14	2	7	2	10.3	8	1304	-182	95	-41	1915	205	29	100	27	16	5	6	3	0	0	13	2	833	+115	45	-6	1818	174	76	2	65	1	0
5	Falmouth (Observatory)	4	11	4	4	7	11.7	13	1427	-332	131	-32	1881	235	66	116	86	17	2	6	3	2	0	18	4	1323	+216	80	+6	1871	206	18	9	95	1	0
7	Holyhead	5	10	5	4	6	11.0	5	1398	-208	124	-20	1914	172	14	107	16	17	5	2	5	0	1	29	3	992	+104	78	+10	1871	188	18	7	34	0	0
8	Liverpool (Bidston)	10	8	5	4	3	11.3	7	1274	-182	93	-35	1908	176	14	96	12	14	7	3	5	1	0	22	3	925	+216	79	+18	1867	167	72	11	15	1	0
10	Tynemouth	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	14	8	5	0	3	0	25	2	861	+240	81	+35	1915	115	18	22	21	0	0
11	Inchkeith**	6	5	9	8	2	10.2	10	1346	*	125	*	1923	166	28	106	30	21	4	2	2	1	0	18	1	734	+180	46	+3	1870	139	27	6	29	1	0
12	Renfrew	7	9	7	5	2	10.1	7	1102	*	96	*	1921	152	28	80	30	22	2	4	2	0	0	12	16	1046	+121	29	-38	1921	155	27	28	29	0	0
	Eskdalemuir	5	14	9	2	0	7.0	21	1038	-177	75	-35	1910	150	15	80	17	19	5	3	3	0	0	13	1	1605	+176	37	-57	1910	242	18	25	10	2	0
13B	Stornoway CG.	2	16	5	5	2	11.9	12	1217	-42	93	-22	1881	175	63	73	87	14	8	7	0	1	0	17	10	1241	-25	42	-58	1870	201	00	12	34	0	0
15	Aberdeen	5	9	8	7	1	9.2	9	1255	-132	110	-14	1881	199	66	57	81	18	8	2	2	0	0	6	16	822	+74	23	-33	1871	162	27	14	94	0	0
19	Dublin (Phoenix Park)	12	5	5	5	3	10.0	22	1260	-247	97	-42	1881	185	95	77	16	18	3	5	3	0	1	69	3	844	+139	113	+64	1877	171	30	5	94	1	0
	Birr Castle	5	12	5	5	3	11.4	5	1189	-154	111	-15	1881	182	95	80	08	20	3	2	4	1	0	22	3	923	+94	63	+5	1872	172	24	8	94	1	0
20	Valentia (Cahiriveen)	9	7	4	3	7	11.9	6	1253	-192	127	-6	1880	181	11	78	22	16	4	7	1	2	0	22	29	1431	+17	66	-39	1870	253	75	24	09	0	0

MINIMUM SURFACE HUMIDITY.

No. of Days (Mdt. to Mdt.) with Minima between Fixed Limits.

STATIONS.	90 to 100 %	80 to 89 %	70 to 79 %	60 to 69 %	50 to 59 %	40 to 49 %	30 to 39 %	20 to 29 %	10 to 19 %
London (Kew)	0	5	3	10	9	3	0	0	0
Ross-on-Wye	0	5	9	5	8	3	0	0	0
Falmouth (Obsy.)	3	4	7	6	9	1	0	0	0
Renfrew	0	3	6	7	8	6	0	0	0
Eskdalemuir	0	3	8	7	11	1	0	0	0
Aberdeen	0	1	8	7	12	2	0	0	0
Valentia	2	7	8	7	3	3	0	0	0

STATE OF GROUND AT 18h.

No. of Days each type was recorded.

STATIONS.	0	1	2	3	4	5	6	7	8	9	CODE for State of Ground.
London (Kew)	5	25	0	0	0	0	0	0	0	0	0 Dry.
Ross-on-Wye	8	22	0	0	0	0	0	0	0	0	1 Wet.
Renfrew	20	10	0	0	0	0	0	0	0	0	2 Flooded.
Eskdalemuir	6	24	0	0	0	0	0	0	0	0	3 Covered with thawing snow.
Aberdeen	19	11	0	0	0	0	0	0	0	0	4 Frozen hard and dry.
Valentia	17	13	0	0	0	0	0	0	0	0	5 Covered with ice or glazed frost.
											6 Partly covered by snow or hail.
											7 Covered with snow, less than 6 ins., but ground not frozen.
											8 Covered with snow, less than 6 ins., and ground frozen.
											9 Covered with snow greater than 6 ins. deep.

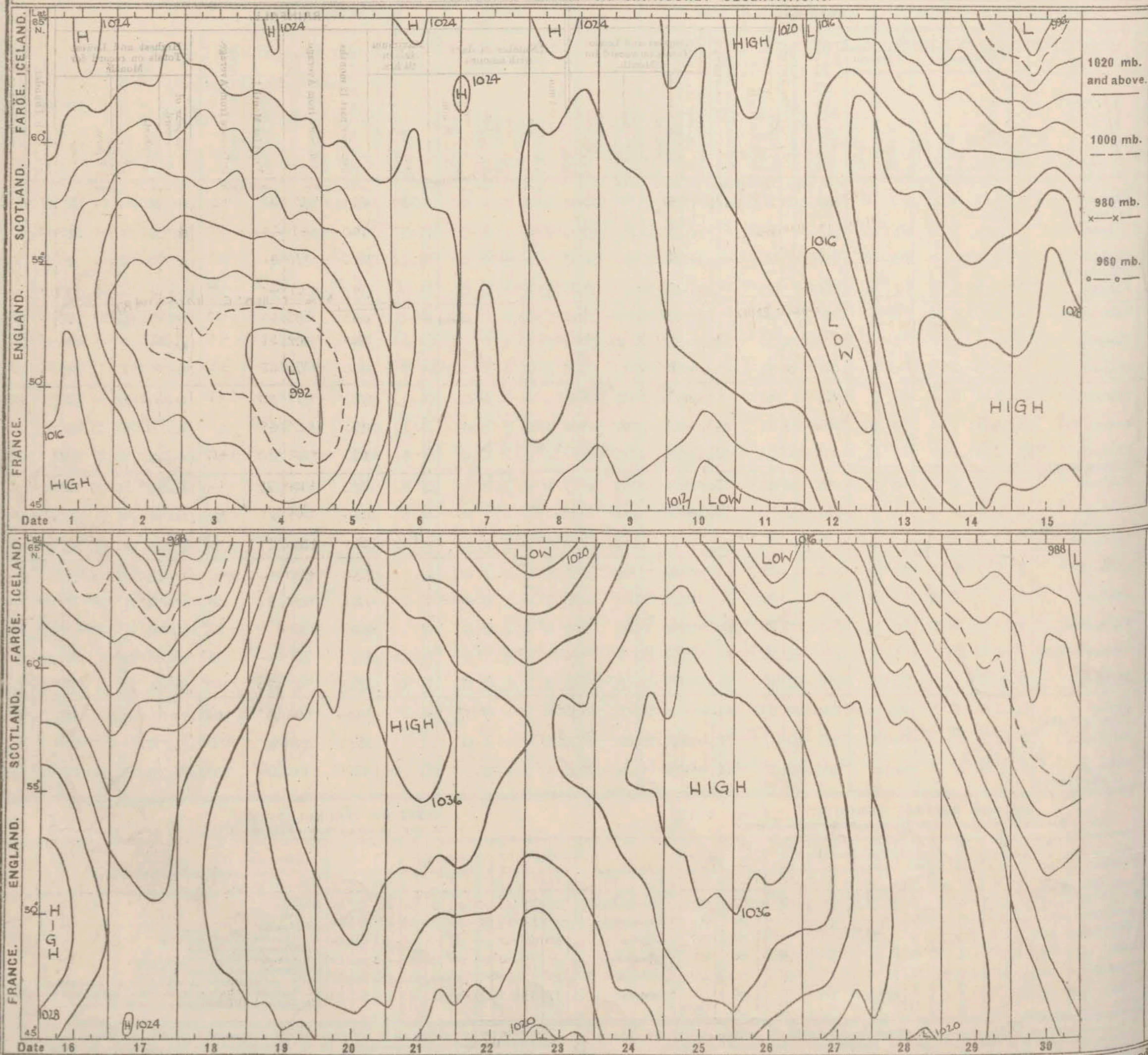
** In extremes of rainfall the short period returns from Inchkeith are supplemented by those from Leith, and extremes of rainfall and sunshine from Calshot by those from Southampton.

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

Observations Coastguard Station began Sept. 1930. Normals and extremes from old Station.

PRESSURE: ICELAND TO GULF OF LIONS September 1931

ISOPLETHS* BASED ON SIX-HOURLY OBSERVATIONS.



* The diagram is obtained by drawing a line from Akureyri in Iceland to the south of France near Marseilles. The points at which the isobars drawn for 4 mb. pressure intervals intersect this line at 1h., 7h., 13h., and 18h. are plotted consecutively and joined to show the variation of pressure from day to day at any point in the line. The line terminates at Lat. 66° N., Long. 18° W. in the north; at Lat. 44½° N., Long. 4° E. in the south.

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

 BRITISH SECTION
 Tuesday, 1st September 1931.
 No. 25485

DISTRICT.	STATIONS. (For heights see p. 4.)	OBSERVATIONS at 13h. G.M.T. 31 st August													OBSERVATIONS at 18h. G.M.T. 31 st August													PAST 24 HOURS.									
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.			Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.			State of Ground. 0-8	Sea. 0-9	WEATHER.											
				Direc.	Force.					Low.	Med.	High.			Low.	Med.					High.	Low.	Med.			High.	Low.	Med.	High.	Low.	Med.	High.	7h.-18h. 31 st	18h.-18h. 31 st	18h. 31 st to 1h. 1 st	1h.-7h. 1 st	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)		
1	London (Kew)...	1016.8	+2	NW	4	0	59	85	6	5	-	-	10	10	800	1015.3	-6	NE	2	C	64	75	6	5	3	-	1	9	1500	0	*	030	030	030	030	030	030
	Croydon	1016.1	+2	N	2	0	59	85	4	5	-	-	10	10	450	1015.8	-4	NE	1	C	63	85	5	5	-	-	10	10	1500	1	*	030	030	030	030	030	030
	S. Farnborough	1016.7	+2	NW	2	0	57	85	6	5	-	-	10	10	800	1016.1	-4	NNW	1	C	61	85	6	5	-	-	10	10	4000	0	*	030	030	030	030	030	030
	Winchester	1017.0	+6	NE	3	0	56	85	8	5	-	-	10	10	1500	1016.3	-6	NW	2	C	59	85	7	5	2	-	9	10	1500	1	*	030	030	030	030	030	030
	Boscombe Down	1017.3	+6	N	3	0	54	85	6	6	2	-	7.8	10	450	1016.2	-8	N	2	C	60	85	7	5	-	-	10	10	800	0	*	030	030	030	030	030	030
	Calshot, S'thmth	1016.5	0	NNW	4	C	59	85	6	5	-	-	10	10	800	1016.5	0	NNW	2	C	60	85	6	5	-	-	10	10	1500	0	1	030	030	030	030	030	030
	Dungeness	*	*	NNE	3	C	*	*	5	8	-	*	9	9	1500	*	*	NNE	2	C	*	*	7	5	7	*	4.6	7.8	1500	*	0	030	030	030	030	030	030
	Lympne	1014.3	+2	NNE	4	C	63	85	6	5	-	-	9+	9+	800	1014.4	+2	NNE	4	C	62	85	7	1	-	6	1	7.8	1500	0	*	030	030	030	030	030	030
2	Shoeburyness	1015.3	0	NE	2	0	65	85	6	5	-	-	10	10	800	1015.4	0	ENE	2	bc	61	85	8	5	4	-	1	4.6	4000	0	*	030	030	030	030	030	030
	Felixstowe	1015.1	+2	NE	4	C	67	75	7	5	3	9	4.6	9	2500	1015.2	0	N	3	C	65	75	8	5	3	-	2.3	7.8	5700	0	1	030	030	030	030	030	030
	Gorleston	1015.3	+4	NW	4	C	64	95	7	5	-	-	9+	9+	1500	1015.5	0	NNW	3	0	60	95	6	5	-	-	10	10	2500	0	2	030	030	030	030	030	030
	Cranwell	1017.9	-6	NNE	3	C	62	75	7	7	-	-	9	9	2500	1016.8	-4	NEE	2	b	61	75	7	-	-	-	0	0	-	0	*	030	030	030	030	030	030
3	Cardington	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Birmingham	1018.3	-2	ENE	2	C	61	65	7	5	3	-	4.6	7.8	4000	1017.0	-4	E	2	bc	62	65	6	5	-	-	2.3	2.3	5700	0	*	030	030	030	030	030	030
	Upper Heyford	1017.5	-2	NE	3	C	59	75	7	5	-	-	10	10	1500	1016.5	-6	N	2	bc	60	85	7	5	-	9	2.3	2.3	5700	0	*	030	030	030	030	030	030
	Leafield	1017.4	0	NE	4	C	58	75	7	5	-	-	9+	9+	4000	1016.7	0	NNE	2	C	59	85	7	-	3	-	0	7.8	-	0	*	030	030	030	030	030	030
4	Ross-on-Wye	1017.6	-6	NE	2	C	62	65	7	-	9	-	0	7.8	-	1016.7	-6	EN	1	C	63	85	6	5	3	-	7.8	7.8	4000	0	*	030	030	030	030	030	030
5	Portland Bill	1015.7	0	NNE	2	C	59	85	7	4	7	-	7.8	10	1500	1016.6	+2	NNE	2	C	60	85	6	4	-	-	10	10	1500	1	2	030	030	030	030	030	030
	Plymouth	1017.3	+2	SSW	3	C	60	95	7	5	-	-	9+	9+	800	1017.2	-2	SSW	2	bc	59	95	7	5	4	-	1	2.3	1500	0	1	030	030	030	030	030	030
	Falmouth	1017.9	0	SE	2	bc	63	95	7	1	-	-	4.6	4.6	4000	1017.4	-2	SWW	2	bc	64	95	8	8	-	-	4.6	4.6	4000	0	0	030	030	030	030	030	030
	Scilly (St. Mary's)	1018.0	+2	NNE	1	bc	64	85	6	8	3	1	2.3	4.6	4000	1017.6	-6	NE	1	bc	62	85	6	-	3	-	0	4.6	-	0	1	030	030	030	030	030	030
	Guernsey	1016.8	+6	NW	3	0	59	95	6	5	-	-	10	10	1500	1016.9	+2	NW	2	0	58	95	6	5	-	-	10	10	1500	1	2	030	030	030	030	030	030
6	Pembroke	1017.6	-2	SW	2	3	62	75	6	-	6	-	0	4.6	-	1016.7	-10	NW	1	b	62	75	7	-	-	1	0	Tr	-	0	1	030	030	030	030	030	030
7	Holyhead	1018.4	-4	NNE	3	0	61	75	7	-	-	-	0	0	-	1017.4	-8	NNE	1	b	56	85	8	-	-	-	0	0	-	0	1	030	030	030	030	030	030
	Chester (Sealand)	1018.4	-6	NNW	3	b	62	55	6	-	-	-	0	0	-	1017.4	-2	NNW	3	b	58	85	6	-	-	-	0	0	-	0	0	030	030	030	030	030	030
8	L'pool (Bidston)	1018.5	0	NNW	3	b	58	65	8	-	-	-	0	0	-	1017.3	-6	NNW	3	b	59	65	8	-	-	-	0	0	-	0	0	030	030	030	030	030	030
9	Harrogate	1018.6	-6	W	2	b	59	65	6	-	-	-	0	0	-	1017.5	-6	NW	1	b	59	75	6	-	-	8	0	1	-	0	*	030	030	030	030	030	030
10	Spurn Head	1018.5	0	NNE	4	bc	62	75	7	1	3	1	2.3	4.6	4000	1017.6	-2	NE	3	bc	58	85	7	-	1	-	0	2.3	-	0	2	030	030	030	030	030	030
	Tynemouth	1019.2	-2	NNE	2	0	55	75	8	6	-	-	10	10	1500	1017.8	-4	ENE	1	bc	54	75	8	5	-	-	2.3	2.3	800	0	2	030	030	030	030	030	030
11	Inchkeith	1020.4	-6	NNE	1	b	58	75	8	-	-	-	0	0	-	1018.9	-12	NNE	2	b	56	85	8	5	-	-	1	1	2500	0	1	030	030	030	030	030	030
	Leuchars	1019.4	-10	ESE	2	b	57	75	7	1	-	-	Tr	Tr	2500	1017.3	-10	E	2	b	55	75	7	-	-	-	0	0	-	0	*	030	030	030	030	030	030
12	Renfrew	1019.6	-12	NNE	1	b	60	75	5	-	-	-	0	0	-	1017.2	-14	ENE	1	b	63	55	6	-	-	-	0	0	-	0	*	030	030	030	030	030	030
	Esksdalemuir	1018.7	-8	NE	2	b	59	65	8	-	-	-	0	0	-	1016.8	-6	NE	1	b	59	65	8	-	-	-	0	0	-	0	0	030	030	030	030	030	030
13a	Tiree	1019.1	-6	NNW	1	3	61	75	6	1	-	-	Tr	Tr	5700	1017.7	-12	N	1	3	59	95	6	-	-	-	0	0	-	0	1	030	030	030	030	030	030
13b	Stornoway	1019.3	-10	ENE	2	C	60	95	8	1	7	-	4.6	7.8	4000	1018.4	-8	N	2	C	56	95	8	5	7	-	4.6	9	2500	0	1	030	030	030	030	030	030
15	Dalwhinnie	1018.5	-4	E	1	b	67	45	8	1	-	-	Tr	Tr	4000	1016.0	-6	E	1	bc	62	55	8	1	-	-	2.3	2.3	4000	0	0	030	030	030	030	030	030
	Aberdeen	1019.3	-14	ESE	3																																

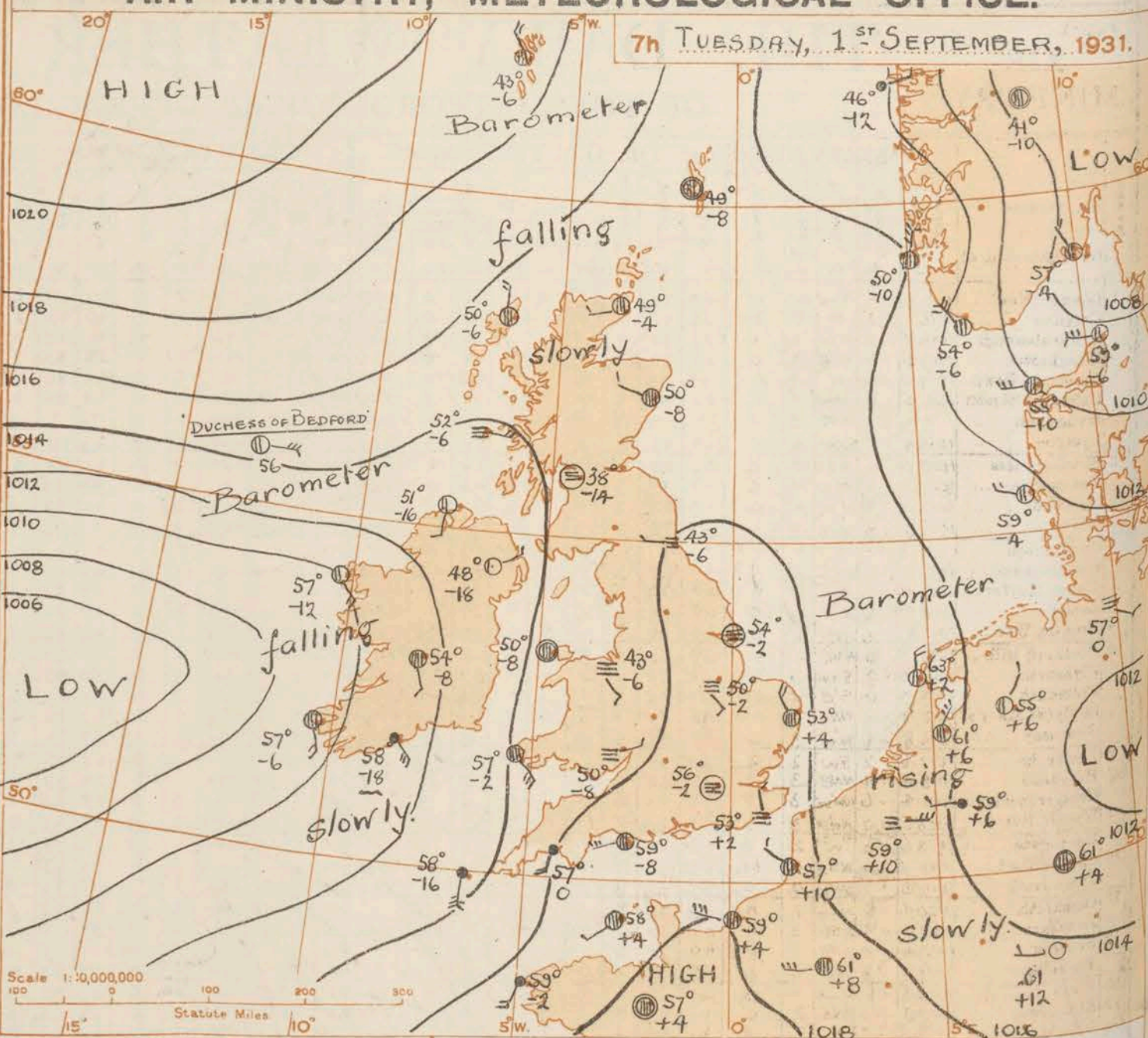
REPORTS from HEALTH RESORTS for 31st August 1931.

AIR MINISTRY, METEOROLOGICAL OFFICE.

7th TUESDAY, 1st SEPTEMBER, 1931.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 9h. to 5h.	Max. 5h. to 9h.	Night. 9h. to 3h.	Day. 3h. to 9h.	Sunrise to 17h.	Sunset to 30h.
1	Tunbridge W.	oao	oor	57	63	-	1	0.0	2.1
	Bournemouth	o	oco	53	62	2	-	0.2	0.8
	Ventnor								
	Southsea	oc	c	57	64	-	-	0.5	1.5
	Bognor Regis	obco	obco	56	64	-	-	0.4	2.6
	Littlehampton	c	c	57	63	-	-	0.2	3.7
	Worthing	oc	oc	58	62	-	-	0.2	4.1
	Brighton	c	c	58	65	-	-	0.4	5.1
	Eastbourne	o	oco	59	67	2	-	0.2	2.6
	Hastings	o	oco	59	67	0.2	-	0.1	3.6
	Folkestone	comc	c	60	68	-	-	1.4	4.4
	Dover	c	cbc	61	67	-	-	3.8	3.2
2	Deal	o	obc	60	67	-	-	1.7	2.5
	Ramsgate	e	cbc	60	66	-	-	4.0	3.2
	Margate	c	bc	61	64	Trace	-	3.4	3.2
	Southend	o	oc	58	67	0.4	-	0.0	1.4
	Maldon	o	ocbc	57	67	0.3	-	0.9	1.7
	Clacton-on-Sea	ogc	cbc	59	69	Trace	-	1.4	0.5
	Dovercourt	bcc	bcc	59	69	-	-	3.0	0.5
	Lowestoft	c	cbcc	58	63	-	-	0.9	0.2
	Skegness	abc	bc	55	60	-	-	4.3	8.5
	Mablethorpe	cbcb	bcby	54	61	-	-	6.6	8.9
	Cleethorpes	b	b	52	60	-	-	10.9	9.3
	Leamington S.	oc	c	51	62	-	-	0.0	2.9
3	Cheltenham	o	ocbc	51	67	Trace	-	2.4	2.4
	Bath	roc	cbcc	54	66	1	Trace	1.0	0.0
	Weymouth	circ	c	54	62	0.3	-	0.3	1.3
	Jersey	pc	c	57	65	1	-	0.0	0.8
	Torquay	pcso	bcsc	56	64	0.1	-	1.8	2.1
	Penzance	cb	b	57	70	-	-	5.5	2.4
	St. Ives	o	b	56	62	-	-	5.3	2.2
	Bude	ocbc	bc	55	66	-	-	9.2	2.1
	Ilfracombe	b	b	56	66	-	-	8.9	3.9
	Aberystwyth	bc	b	50	64	-	-	11.3	10.7
	Llandudno	b	b	47	61	-	-	11.2	7.5
	Colwyn Bay	b	b	44	60	-	-	10.8	7.8
4	Rhyl	b	b	42	61	-	-	10.2	7.6
	Wallasey	bzb	b	46	60	-	-	10.9	7.2
	Southport	b3	b3	44	60	-	-	11.0	8.9
	Blackpool	bc	b	43	62	-	-	9.7	11.9
	Morecambe	b	b	46	64	-	-	11.3	11.6
	Ilkley	b	b	45	65	-	-	10.6	8.8
	Berwick-on-T.	oc	bc	49	53	-	-	4.6	2.9
	Dunbar	bc	bcn	48	55	-	-	8.5	1.4
	Douglas	b	b3	46	62	-	-	11.1	11.6

† Max. Temp. for period 21h. yesterday to 17h. to-day; Min. Temp. 21h.-9h. † Min. Temp. 17h.-9h.



DISTRICTS. FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 1st Sept. 1931.

1. S.E. England	Winds becoming moderate to fresh southeasterly or southerly; dull, some rain; moderate temperature,
2. E. England	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Fresh or strong southerly to southwesterly winds, stronger perhaps locally on coasts; dull, some rain; moderate temperature.
6. South Wales	
7. North Wales	
8. N.W. England	Fresh winds between southeast and southwest, strong locally; dull, some rain; moderate temperature.
9. N. Midlands	
10. N.E. England	As 1 - 3.
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	
13. { A.W. Scotl. B.N.W. Scot- land.	Winds becoming fresh southeasterly to easterly; strong locally; dull, some rain; moderate temperature.
14. Mid-Scotland	
15. N.E. Scotland	Light variable to fresh southeasterly to easterly winds; dull, some rain later; moderate temperature.
16. Orkneys and Shetlands	
17. N.W. Ireland	As 4 - 7.
18. N.E. Ireland	
19. S.E. Ireland	
20. S.W. Ireland	

† W. Stationery Office Press, Kingsway W.C.2

PE 303/2297. No. 75. B. 4001. 9th. 10th. 11th. 12th. 13th. 14th. 15th. 16th. 17th. 18th. 19th. 20th. 21st. 22nd. 23rd. 24th. 25th. 26th. 27th. 28th. 29th. 30th. 31st.

BAROMETER. Isobars are drawn for intervals of two millibars.
WIND. Arrows fly with the wind. Number of feathers indicate Beaufort force.
TEMPERATURE is given in degrees F.
Calm. - 0.
WEATHER SYMBOLS:—
○ Clear sky. ○ Sky less than 1/8 clouded. ○ Sky 1/8 to 1/4 clouded. ○ Sky 1/4 to 1/2 clouded. ○ Sky 1/2 to 3/4 clouded. ○ Overcast sky.
● Rain falling. * Snow. ▲ Hail. ≡ Fog. ≡ Mist. T Thunder. T Thunderstorm.
SEA DISTURBANCE. ~ Rough. ~ High.
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

GENERAL INFERENCE.

A deepening depression centred off Western Ireland is moving slowly eastward and will cause unsettled conditions to spread slowly from the West to all districts.

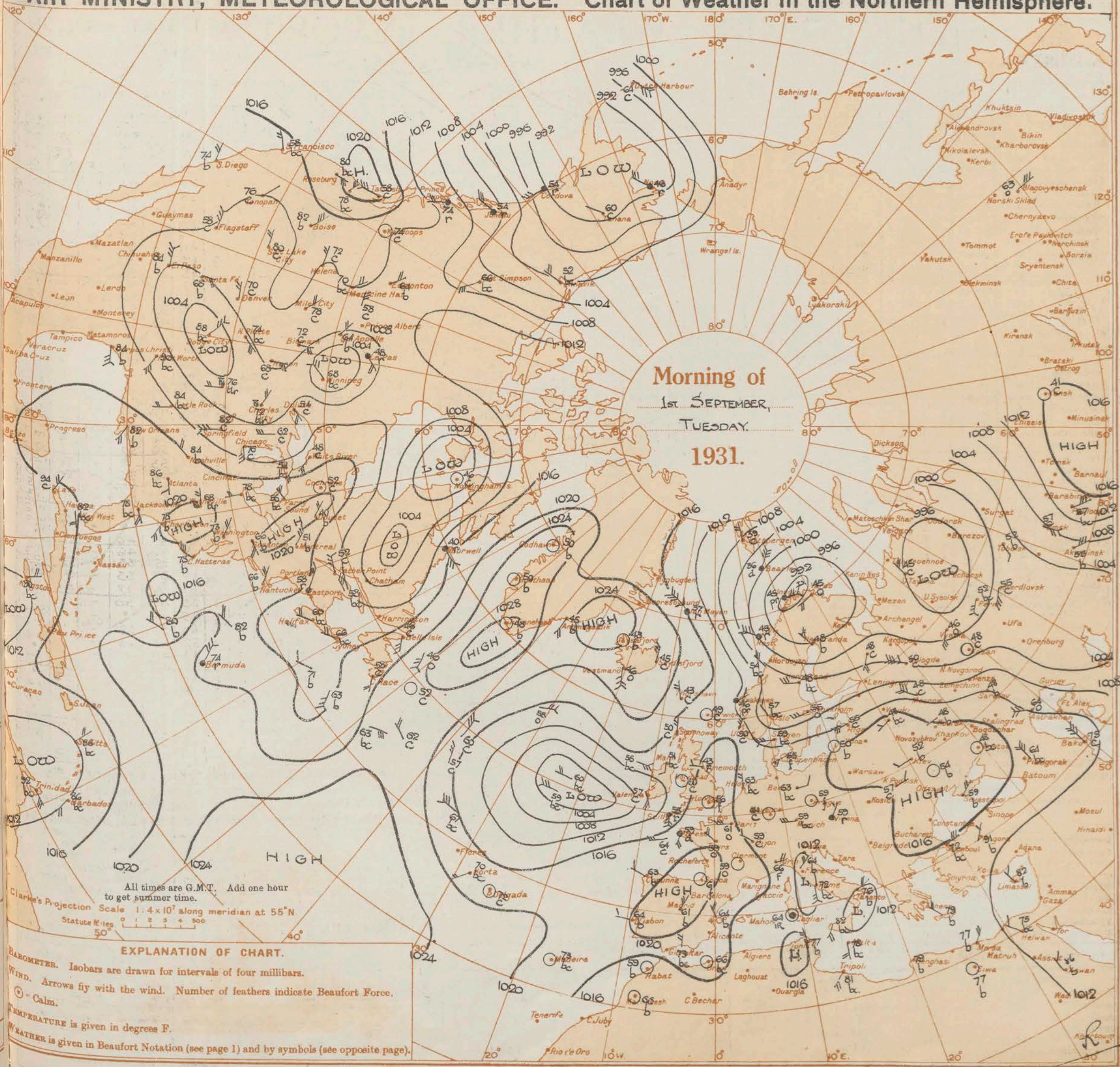
Unsettled. FURTHER OUTLOOK.

Forecasts issued at 0915 G.M.T.

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

AIR MINISTRY, METEOROLOGICAL OFFICE. Chart of Weather in the Northern Hemisphere.

031.
OW
1008
1010
1012
57°
LOW
61°
1012
1014
cloudy.
sky.
m.
temperature.
cts.
F.R.S.
ector.



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

Clarke's Projection Scale $1:4 \times 10^7$ along meridian at $55^\circ N$
Statute Miles 0 100 200 300 400 500

EXPLANATION OF CHART.

- BAROMETER.** Isobars are drawn for intervals of four millibars.
- WIND.** Arrows fly with the wind. Number of feathers indicate Beaufort Force.
- ☉ - Calm.**
- TEMPERATURE** is given in degrees F.
- WEATHER** is given in Beaufort Notation (see page 1) and by symbols (see opposite page).

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
Tuesday 1st September 1931.
No. 25485

DISTRICT.	STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 1st September														OBSERVATIONS at 7 hr. G.M.T. 1st September														PAST 24 HOURS.																													
		Height above M.S.L. in feet.	Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. of.	Humid. %	Visibility 0-9	Cloud.			Height of Base (feet)	Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. of.	Humid. %	Visibility 0-9	Cloud.			Height of Base (feet)	Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. of.	Humid. %	Visibility 0-9	TEMPERATURE.			RAINFALL.		SUNSHINE 31st Hr.																			
					Direc.	Force.					Form.	Amount.	Direc.				Force.	Form.					Amount.	Direc.	Force.				Form.	Amount.					Direc.	Force.	Form.	Amount.	Max. Day 7h-12h of.		Min. Night 12h-7h of.	Min. on Grass of.	Day 7h-12h mm.	Night 12h-7h mm.															
																																													Low.	Med.	High.	Low.	Total.	Low.	Med.	High.	Low.	Total.	Low.	Med.	High.	Low.	Total.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)																								
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	*	10165	0	-	0	f	56	95	3	-	-	-	-	-	-	-	1	*	64	54	47	-	-	0.2																							
	Croydon ...	217	10170	0	-	0	c	58	95	4	5	-	10	10	2500	10165	-2	-	0	f	56	95	3	5	-	-	10	10	220	0	*	63	56	54	-	-	0.0																						
	S. Farnborough ...	237	*	*	*	*	*	*	*	*	*	*	*	10162	-2	-	0	0	c	56	95	5	5	-	-	9+	9+	1500	0	*	61	54	53	Tr	Tr	0.0																							
	Winchester ...	275	*	*	*	*	*	*	*	*	*	*	*	10165	-2	-	0	0	c	56	95	5	5	-	-	10	10	800	0	*	60	55	54	Tr	-	0.0																							
	Boscombe Down ...	417	*	*	*	*	*	*	*	*	*	*	*	10163	-4	-	0	0	c	55	95	5	3	-	-	0	9+	-	1	*	60	52	46	Tr	-	0.0																							
	Calshot (S'thmtn) ...	8	10170	-2	WSW	1	1	59	95	6	5	-	10	10	1500	10167	0	-	0	0	58	95	6	5	-	-	10	10	1500	0	0	61	58	56	-	Tr	0.0																						
	Dungeness ...	20	*	*	*	*	*	*	*	*	*	*	*	10167	0	-	0	0	0	58	95	6	5	-	-	10	10	1500	0	0	61	58	56	-	Tr	0.0																							
	Lympne ...	346	10162	0	N	3	c	57	95	6	5	-	4.6	10	4000	10161	+2	NE	1	f	53	95	1	5	-	-	10	10	1500	0	0	63	53	52	Tr	-	1.3																						
2	Shoeburyness ...	11	*	*	*	*	*	*	*	*	*	*	*	10168	0	-	0	f	54	95	2	-	-	-	-	-	-	0	*	67	51	47	-	-	0.3																								
	Felixstowe ...	15	*	*	*	*	*	*	*	*	*	*	*	10169	+2	NE	1	f	51	95	2	-	-	-	-	-	-	1	0	70	51	52	-	Tr	37																								
	Gorleston ...	14	10166	-4	NW	2	f	55	95	2	5	-	10	10	1500	10161	+4	NNW	2	53	95	5	5	-	-	10	10	1500	0	2	64	53	52	-	-	1.6																							
	Cranwell ...	240	10175	-2	-	0	b	45	95	4	-	-	0	0	-	10160	-2	SE	1	f	50	95	1	-	-	-	-	0	*	67	43	39	-	Tr	4.8																								
3	Cardington ...	100	*	*	*	*	*	*	*	*	*	*	*	10162	-2	SSE	1	f	52	95	2	-	-	-	-	-	-	0	*	65	52	46	-	-	6.3																								
	Birmingham ...	535	*	*	*	*	*	*	*	*	*	*	*	10159	-4	S	1	bc	54	95	4	3	-	-	0	2.3	-	0	*	62	50	43	Tr	-	2.4																								
	Upper Heyford ...	408	*	*	*	*	*	*	*	*	*	*	*	10159	-8	E	1	bc	53	95	5	3	1	-	2.3	5700	0	*	62	51	41	-	-	2.4																									
	Leafeld ...	612	*	*	*	*	*	*	*	*	*	*	*	10161	-6	E	0	b	54	95	6	3	1	-	0	1	1500	0	*	62	51	41	-	-	2.4																								
4	Ross-on-Wye ...	223	*	*	*	*	*	*	*	*	*	*	*	10158	-8	ENE	1	f	50	95	3	6	-	-	10	10	1500	0	*	68	49	45	-	-	3.9																								
5	Portland Bill ...	32	10170	-4	WSW	3	c	60	85	6	4	7	-	7.8	10	4000	10161	-8	WSW	3	c	59	95	6	4	2	-	7.8	10	2500	1	2	61	58	-	0.4	3.7																						
	Plymouth ...	82	*	*	*	*	*	*	*	*	*	*	*	10162	0	SSW	2	d.d.	57	95	7	5	-	-	10	10	800	1	1	59	56	54	Tr	Tr	8.4																								
	Falmouth ...	200	10178	0	-	0	bc	58	95	6	5	-	4.6	4.6	4000	10162	-2	S	4	c	58	95	6	5	2	-	7.8	10	4000	0	2	66	55	-	-	10.7																							
	Scilly (St. Mary's) ...	163	10174	-8	SW	2	c	58	95	6	5	-	9+	9+	4000	10154	-16	S	5	58	95	4	5	-	-	10	10	1500	1	2	67	56	-	-	0.0																								
	Guernsey ...	175	10151	0	-	0	b	57	95	6	5	-	10	10	2500	10176	+4	SW	1	58	95	6	5	-	-	10	10	1500	0	1	59	56	52	Tr	-	0.0																							
6	Pembroke ...	142	10170	-2	-	0	b	58	85	6	-	-	0	0	-	10141	-2	SE	3	57	95	6	5	-	-	10	10	800	1	1	64	53	-	-	12.1																								
7	Holyhead ...	26	10162	-10	-	0	b	50	95	6	-	-	0	0	-	10141	-8	-	0	c	50	95	6	-	-	6	0	7.8	-	0	62	46	36	-	Tr	12.9																							
	Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	10153	-6	SES	1	bf	43	95	2	-	-	-	5	0	1	-	0	*	63	41	37	-	-	11.5																							
8	L'pool (Bidston) ...	198	*	*	*	*	*	*	*	*	*	*	*	10147	-2	E	2	f	47	95	2	-	-	-	-	-	-	0	*	59	46	44	-	Tr	11.3																								
9	Harrogate ...	478	*	*	*	*	*	*	*	*	*	*	*	10156	0	S	1	c	50	95	4	5	-	-	9+	9+	1500	0	*	62	46	41	-	-	11.6																								
10	Spurn Head ...	29	10163	0	N	1	b	53	95	6	-	-	0	0	-	10163	-2	-	0	c/f	54	95	4	5	2	-	7.8	9+	800	0	1	62	52	-	-	12.5																							
	Tynemouth ...	87	10170	-8	WSW	1	b	45	95	5	-	-	0	0	-	10161	-6	W	1	f	43	95	1	5	-	-	10	10	1500	0	1	65	41	40	-	-	11.2																						
11	Inchkeith ...	190	10170	-6	NE	1	b	49	95	7	5	-	1	1	1500	10152	-6	NW	1	f	47	95	3	-	-	-	-	0	*	59	46	46	-	Tr	10.3																								
	Leuchars ...	35	*	*	*	*	*	*	*	*	*	*	*	10150	-6	-	0	f	43	95	1	5	-	-	10	10	1500	0	*	58	39	33	-	-	8.4																								
12	Renfrew ...	36	*	*	*	*	*	*	*	*	*	*	*	10153	-14	-	0	bf	38	95	2	-	-	-	0	0	-	0	*	68	37	33	-	0.1	8.3																								
	Eskdalemuir ...	794	*	*	*	*	*	*	*	*	*	*	*	10153	-3	-	0	fg	37	95	6	-	-	-	0	Tr	-	0	*	64	31	27	-	0.4	12.4																								
13a	Tiree ...	22	*	*	*	*	*	*	*	*	*	*	*	10135	-6	E'S	2	f	52	95	1	-	-	-	0	0	-	0	2	63	42	30	-																										

DISTRICT.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 1st September														OBSERVATIONS at 18h. G.M.T. 1st September														PAST 24 HOURS.						
		Barom. at mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.			Barom. at mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.			State of Ground. 0-9	Sea. 0-8	WEATHER.										
				Direc.	Force.					Low.	Med.	High.			Low.	Total.					Height of Base. (feet)	Low.	Med.			High.	Low.	Total.	Height of Base. (feet)	7h.-13h. 1st	13h.-18h. 1st	18h.-1st 2nd	1h.-7h. 2nd			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(37)	(38)	(39)	(40)			
(For heights see p. 4.)																																				
1	London (Kew)...	1015.2	-10	SW	3	o/pr	65	75	6	5	-	-	10	10	2500	1013.0	-12	SSW	3	pr	62	85	7	6	7	-	4-6	9+	2500	1	*	ocmcp	c	ca	ocpc	
	Croydon ...	1015.5	-6	SSW	3	c	65	75	6	5	2	-	7-8	9+	1500	1013.4	-8	SW	3	c	61	85	6	5	7	-	7-8	10	1500	0	*	ocm	cm	cd, d, m	cr, r, c	
	S. Farnborough ...	1015.3	-2	SW	3	c	61	85	6	5	-	-	10	10	1500	1012.6	-14	S'W	2	c/r	61	85	6	6	7	-	9	10	1500	0	*	cd, m	d, c, r	cd, d, o	od, c	
	Winchester ...	1015.1	-8	SSW	3	c	61	85	7	5	2	-	9	10	800	1012.5	-10	S'W	4	id	59	85	7	5	2	-	1	10	1500	0	*	cm, id, c	cd, id	od, r, d	c, o	
	Boscombe Down ...	1014.7	-10	SSW	3	c	61	85	6	5	-	-	9+	9+	1500	1012.2	-16	S	4	rr	57	95	5	5	-	-	10	10	450	1	*	cd, c	cd, r, o	od, r, m, c	cd, r, o	
	Calshot, S'thmtn ...	1015.9	-6	SW	3	c	63	75	8	5	-	-	9+	9+	1500	1013.6	-18	SSE	4	c	61	85	6	5	-	-	10	10	2500	0	2	ocm	cpr	ir, id, o	c	
	Dungeness ...	*	*	SW	2	c	*	*	7	5	-	*	9+	9+	1500	*	*	SW	3	c	*	*	6	5	7	*	4-6	7-8	1500	*	1	o	bc	*	bc	
	Lympe ...	1015.8	-8	S'W	3	c	63	85	6	7	-	-	9+	9+	800	1014.1	-6	SW	4	c	59	85	6	5	-	-	10	10	1500	0	*	je bcc	bccm	cd, m	or, fm	
2	Shoeburyness ...	1015.4	-8	E'S	3	c	63	85	6	4	3	-	4-6	9	4000	1013.3	-8	WSW	3	c	62	75	6	5	-	-	9+	9+	2500	0	*	om, cm	bccm	cd, r	c	
	Felixstowe ...	1015.7	-10	SE'S	3	c	60	85	7	5	-	-	4-6	7-8	800	1013.2	-12	SSW	4	bc	64	75	6	5	-	9	2-3	4-6	2500	0	1	offen, bc	bccg	bccor	orr, c	
	Gorleston ...	1014.5	-8	SE'S	3	c	58	95	6	5	-	-	7-8	7-8	2500	1012.5	-10	S'E	4	c	61	95	6	5	-	-	9+	9+	2500	0	3	oc	cbcc	cd, r, o	orr, r	
	Cranwell ...	1013.2	-18	SE	3	c	67	75	6	8	-	-	9	9+	2500	1010.0	-16	S'W	3	ir	60	85	6	6	2	-	7-8	10	1500	1	*	Fe bc	c, r	cd, r	Rid, c	
3	Cardington ...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*		
	Birmingham ...	1013.1	-8	SSW	3	c	65	75	8	8	-	-	9	9	2500	1010.2	-22	S	3	ir	57	95	6	6	-	-	10	10	800	1	*	bcc	cir	orr	c	
	Upper Heyford ...	1014.5	-8	S'W	2	c	62	85	6	5	-	-	9+	9+	1500	1011.7	-14	S	2	rr	57	95	5	6	-	-	10	10	800	1	*	bccm	cir, r, o	orr, r	cd, c	
	Leafeld ...	1013.7	-10	S'W	3	o	61	85	7	5	-	-	10	10	2500	1010.9	-20	S'E	4	rr	56	95	6	6	-	-	10	10	450	1	*	bcc	cd, r, r	orr, r	o, o	
4	Ross-on-Wye ...	1012.8	-10	SW	3	o	61	85	6	5	-	-	10	10	2500	1009.6	-26	S	3	rr	58	95	6	6	-	-	10	10	1500	1	*	Fe, cm	orr	pred	oc	
5	Portland Bill ...	1014.7	-10	SSW	4	c	60	85	6	4	1	-	7-8	10	2500	1011.5	-16	S	5	c/d	61	95	6	8	7	-	7-8	10	2500	1	3	cir, c, g	cd, g	cd, o, d, r	cRR	
	Plymouth ...	1013.3	-18	S	3	rr	59	95	6	5	-	-	10	10	450	1009.8	-20	S	5	d, o	59	95	5	6	-	-	10	10	1500	1	4	orr, m	cd, r, m	b	bodr	
	Falmouth ...	1012.6	-10	S'W	6	of	59	95	3	5	-	-	10	10	800	1009.2	-8	SSW	6	of	60	95	3	5	-	-	10	10	800	1	3	corr, Fg	orr, Fg	of, c	cd, r, m	
	Seilly (St. Mary's) ...	1010.5	-14	SSW	6	ir	61	95	6	5	-	-	9+	9+	1500	1008.7	-4	W'N	3	F	59	95	0	5	-	-	10	10	1500	1	2	orr	ir, off	ff, r, c	cd, r, o	
	Guernsey ...	1015.8	-18	SSE	4	c	64	85	6	8	6	8	4-6	9+	2500	1013.0	-16	S	3	rr	62	95	7	6	-	-	10	10	1500	1	3	oc, bc	cd, r	cd, r	cd, r	
6	Pembroke ...	1009.7	-22	SE'S	4	RR	58	95	3	6	-	-	10	10	450	1006.3	-10	SWW	2	c/r	58	95	8	5	-	-	7-8	7-8	1500	2	3	fr	fr, r, d	c	cRRm	
7	Holyhead ...	1011.3	-16	SSE	4	c	59	85	6	5	2	-	9+	10	1500	1006.1	-26	S'E	4	c/r	59	95	6	5	-	-	9+	10	800	1	1	bccm	rr, m	cd, c	cd, r, o	
	Chester (Sealand) ...	1011.2	-22	SSE	4	c	69	65	7	5	-	-	7	1	9+	4000	1007.2	-16	SSE	4	o	60	95	6	5	-	-	10	10	800	0	*	fg, cm	cir	cd	cd, r, o
8	L'pool (Bidston) ...	1011.2	-14	ENE	2	c	66	65	5	3	-	-	8	2-3	7-8	800	1006.8	-20	SE'S	4	c	61	85	7	6	2	-	1	10	2500	0	*	fg, cm	cd	cd	cd, r, o
9	Harrogate ...	1012.1	-26	SE	1	c	61	75	5	5	-	-	7-8	7-8	2500	1007.8	-14	SSW	2	c	62	85	5	5	2	-	7-8	10	2500	1	*	mb, bc	cd, r	cd, r	cd, r	
10	Spurn Head ...	1013.4	-8	S	3	bc	62	85	6	5	3	1	2-3	4-6	1500	1009.5	-10	S'E	4	c	60	95	5	5	2	-	4-6	9+	800	0	3	fe, bc	bcc	cd, r	cd, r	
	Tynemouth ...	1012.1	-16	SSE	2	bc	59	75	6	5	-	-	7-8	7-8	2500	1008.6	-20	ESE	1	o/r	55	95	6	5	-	-	10	10	1500	1	1	off, bc	bcc, r	cd, r	cd, r	
11	Inchkeith ...	1011.9	-12	E	2	bc	58	85	8	5	-	-	2-3	4-6	1500	1009.0	-28	ENE	4	c	54	95	6	5	2	-	4-6	10	800	0	3	fg, bc	c	cd, r	cd, r	
	Leuchars ...	1012.5	-18	E	3	bc	58	75	8	1	-	-	2-3	4-6	1500	1010.2	-18	ENE	3	c	53	85	6	5	-	-	7-8	9+	1500	0	*	fg, bc	bccm	cd, r	cd, r	
12	Renfrew ...	1011.2	-26	ENE	2	b	63	65	4	1	-	-	7	7	4000	1008.5	-12	E'N	3	c	56	75	5	5	7	1	2-3	9+	4000	0	*	bf, m	b, c	cd, r	cd, r	
	Eskdalemuir ...	1010.9	-18	S'W	3	c	62	55	7	1	-	-	6	7	9	2500	1007.6	-14	-	o	ir	57	75	7	-	-	0	10	-	0	*	b, c, y	c, y, r	cd, r	cd, r	
13A	Tiree ...	1010.6	-16	NE	1	3	57	85	6	8	1	-	4-6	9+	4000	1007.0	-20	-	o	c	56	95	7	5	2	-	2-3	9+	4000	0	1	Femo	cd	cd	cd, r	
13B	Stornoway ...	1011.8	-12	NE	3	c	56	95	8	8	6	8	4-6	7-8	4000	1009.8	-6	NE	6	c	52	95	8	9	6	8	4-6	9	2500	0	4	c	cg	cg	cd, r	
15	Dalwhinnie ...	1011.7	-6	S	1	c	58	65	8	8	24	-	7-8	7-8	4000	1008.2	-12	SE	1	c	55	75	6	4	4	-	4-6	10	800	0	*	bc	c	cd	cd, r	
	Aberdeen ...	1013.2	-10	E	2	c	54	75	6	5	-	-	10	10	1500	1010.8	-18	E	1	c	53	85	6	5	-	-	10	10	2500	0	0	od, c	cg	cd	cd, r	
	Wick ...	1015.9	-8	NE	4	c	51	95	8	8	-	-	10</																							

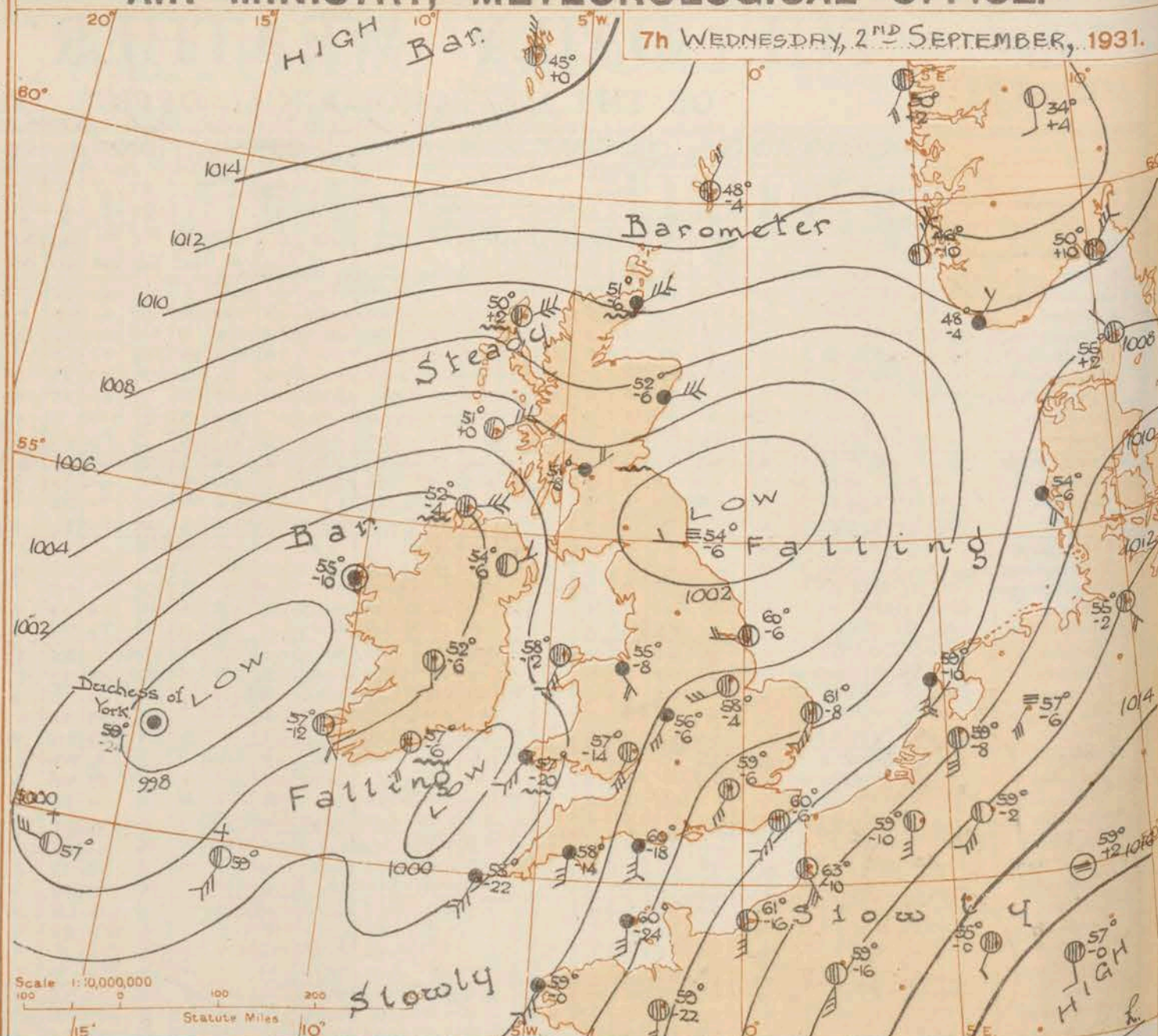
REPORTS from HEALTH RESORTS for 1st September 1931.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Forenoon.	Afternoon.	Min. 9h. to 5h.	Max. 5h. to 9h.	Night 5h. to 9h.	Day 9h. to 5h.	Sunrise to 17h.	Sunset to 3h.
1	Tunbridge W.	bcc	co	55	68	Trace	-	2.5	0.0
	Bournemouth	o	o	54	62	-	-	0.0	0.2
	Ventnor	ouco	u	59	64	-	Trace	0.4	0.2
	Southsea	o	oco	57	64	0.4	-	0.1	0.5
	Bognor Regis	o	ocbce	58	63	-	-	0.3	0.4
	Littlehampton	c	cbe	58	63	-	-	0.2	0.2
	Worthing	o	oc	59	64	-	-	0.0	0.2
	Brighton	c	c	59	64	-	-	0.0	0.4
	Eastbourne†	oco	ocbce	57	66	-	-	2.7	0.2
	Hastings†	mbee	cbcco	55	66	-	-	2.0	0.1
	Folkestone	wb3o	bc	53	69	-	-	8.1	1.4
	Dover...	bccbc	bc	54	65	-	-	8.8	4.5
	Deal	ocbcb	bbe	55	68	-	-	7.6	1.9
	Ramsgate	bc	b	55	68	-	-	7.9	1.4
	Margate	cbe	bc	55	70	-	-	7.1	4.2
2	Southend	cbcc	coro	53	68	Trace	Trace	2.9	0.0
	Maldon	moobe	bcco	52	69	-	-	2.3	1.8
	Clacton-on-Sea	omc	cbc	52	65	-	-	2.8	1.4
	Dovercourt	uocm	bccz	50	66	Trace	-	2.5	3.0
	Lowestoft	c	ccbc	52	60	-	-	2.3	0.9
	Skegness	fobe	o	50	63	-	-	3.1	-
	Mablethorpe	muscm	bccm	43	67	-	-	2.6	7.9
	Cleethorpes	owneb	bco	46	69	-	-	4.8	12.1
3	Leamington S.	be	cor	53	69	-	0.4	4.1	0.0
4	Cheltenham†	bbcco	iporr	54	66	-	2	3.9	2.6
5	Bath	cbcc	crr	52	63	-	2	1.8	1.1
	Weymouth	c	crrc	57	62	-	0.1	0.0	0.3
	Jersey	c	bc	59	66	-	-	2.7	0.0
	Torquay	ome	orpojp	55	63	-	1	0.0	2.7
	Penzance	orfm	orrf	53	61	3	9	0.0	7.0
	St. Ives	r	r	56	61	0.3	13	0.0	6.9
	Bude	corr	rdd	55	62	-	6	0.0	10.5
	Ilfracombe	o	rr	54	66	-	12	0.0	10.3
6	Aberystwyth	bbcc	crrc	48	63	-	6	3.1	12.9
7	Llandudno	bcc	codr	44	65	-	0.6	4.7	13.1
	Colwyn Bay	bbcc	bccof	43	64	-	1	5.4	12.3
	Rhyl	bcc	cprc	41	68	-	0.3	4.3	11.7
8	Wallasey	bbcc	c	45	69	-	-	3.5	12.2
	Southport	fe	cod	40	67	-	Trace	2.7	12.6
	Blackpool	mc	co	40	68	-	-	2.3	11.1
	Morecambe	bbcc	crrc	43	66	-	Trace	3.2	12.2
9	Ilkley	bc	capo	46	68	-	Trace	4.8	11.1
10	Berwick-on-T.	cbc	co	37	56	-	-	6.5	6.2
11	Dunbar	bcm	bcm	38	56	-	-	7.3	10.3
12	Douglas	cbc	colm	42	59	-	2	3.1	12.8

† Max. Temp. for period 21h. yesterday to 17h. to-day; Min. Temp. 21h.-9h. | Min. Temp. 17h.-9h.

AIR MINISTRY, METEOROLOGICAL OFFICE.

7th WEDNESDAY, 2ND SEPTEMBER, 1931.



BAROMETER. Isobars are drawn for intervals of two millibars.
 WIND. Arrows fly with the wind. Number of feathers indicate Beaufort force.
 TEMPERATURE is given in degrees F.
 WEATHER SYMBOLS:—
 ○ Clear sky. ○ Sky less than 1/8 clouded. ○ Sky 1/8 to 1/2 clouded. ○ Sky 1/2 to 3/4 clouded. ○ Overcast sky.
 ● Rain falling. * Snow. ▲ Hail. ≡ Fog. ° Mist. T Thunder. K Thunderstorm.
 SEA DISTURBANCE. ~~~~~ Rough. ~~~~~ High.
 BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

GENERAL INFERENCE.

A depression centred just off Southwestern Ireland is moving east together with associated secondaries and will maintain unsettled conditions generally with some rain in most districts.

FURTHER OUTLOOK.

Unsettled.

FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 2nd Sept. 1931.

DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 2nd Sept. 1931.
1. S.E. England	Winds mainly moderate or fresh southerly or south-westerly; dull, some rain; moderate temperature.
2. E. England...	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	
6. South Wales	Moderate or fresh variable winds; mainly dull, some rain; moderate temperature.
7. North Wales	
8. N.W. England	
9. N. Midlands	Moderate or fresh easterly or northeasterly winds; mainly dull, some rain; moderate or rather low temperature.
10. N.E. England	
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	Moderate or fresh southerly or southwesterly winds, veering later and being strong locally; some rain followed by showers; moderate temperature.
13. A. W. Scotland & N.W. Scotland.	
14. Mid-Scotland	
15. N.E. Scotland	
16. Orkneys and Shetlands.	
17. N.W. Ireland	
18. N.E. Ireland	
19. S.E. Ireland	
20. S.W. Ireland	

* M Stationery Office Press, Kingsway W.C.2

Forecasts issued at 0915 G.M.T.

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

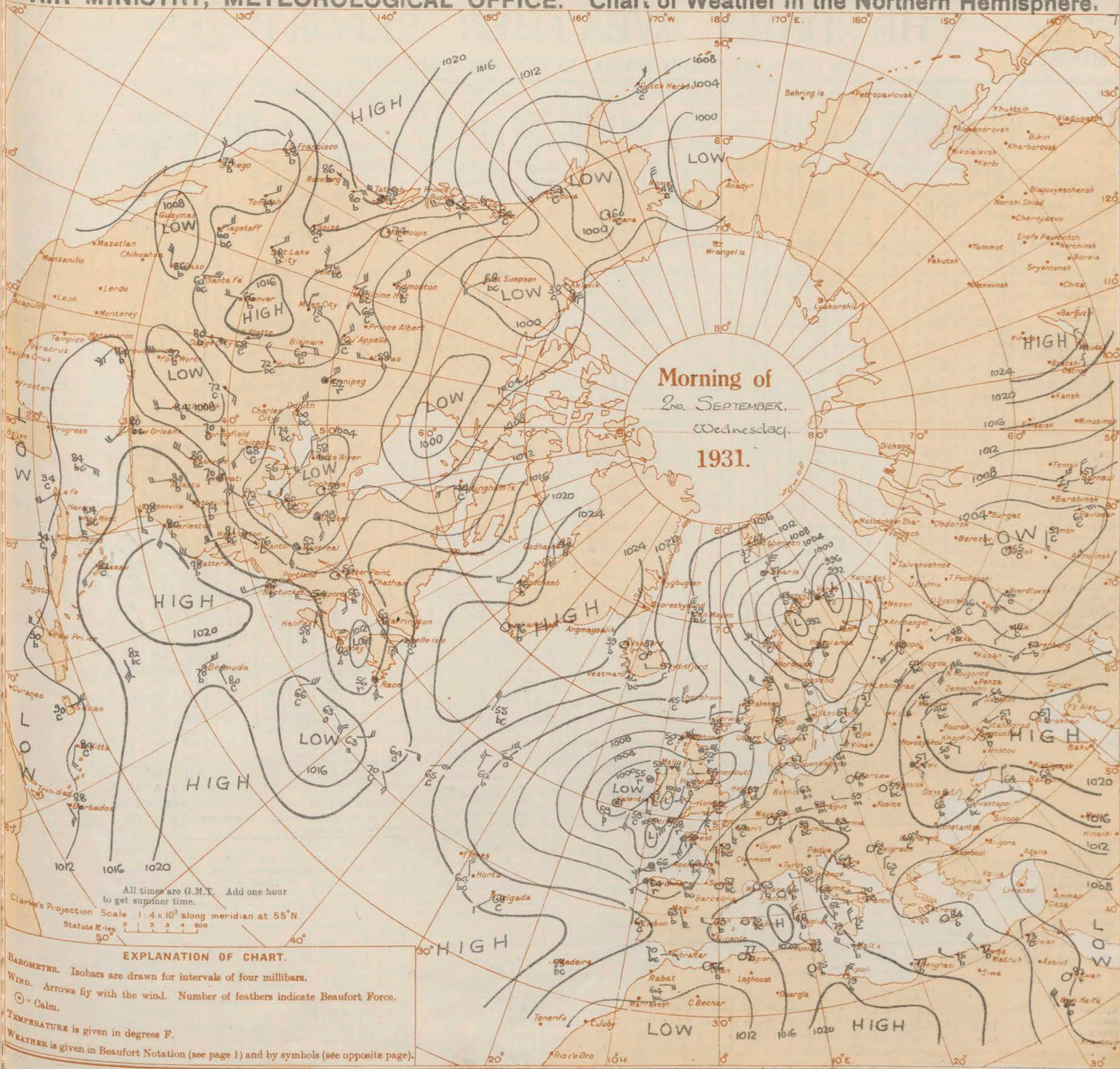
AIR MINISTRY, METEOROLOGICAL OFFICE. Chart of Weather in the Northern Hemisphere.

1931.

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THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
Wednesday, 2nd September 1931.
No. 25486

STATIONS.	Height above M.S.L. in feet.	OBSERVATIONS at 1 hr. G.M.T. 2 nd September													OBSERVATIONS at 7 hr. G.M.T. 2 nd September													PAST 24 HOURS.									
		Barom. at station.	Change in 3 hours.	Wind. Dir. Force.	Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.					Barom. at M.S.L.	Change in 3 hours.	Wind. Dir. Force.	Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.					State of Ground.	Sea.	TEMPERATURE.			RAINFALL.		SUNSHINE (Hrs.)				
									Form.	Amount.	Height of Base (feet)	Form.	Amount.								Height of Base (feet)	Max. Day 7h-18h of (31).	Min. Night 18h-7h of (32).	Min. on Grass °F. (33).	Day 7h-18h mm. (34).			Night 18h-7h mm. (35).									
																													Low	Med	High	Low		Total 0-10	Low	Med	High	Low	Total 0-10
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)		
1 London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	*	*	1006.4	-6	SSW	3	cr.	60	85	8	6	7	-	1	9+	1500	1	*	66	59	57	Tr	1	0.1		
Croydon ...	217	1009.3	-20	SSW	4	cl	61	95	6	5	2	-	9	10	800	1007.0	-6	SSW	3	c	59	85	8	5	7	-	2.3	9+	800	1	*	66	59	56	-	0.3	1.1
S. Farnborough ...	237	*	*	*	*	*	*	*	*	*	*	*	*	1006.2	-8	SSW	2	c	58	95	7	5	7	-	2.3	10	1500	1	*	63	57	55	Tr	0.5	0.0		
Winchester ...	275	*	*	*	*	*	*	*	*	*	*	*	*	1005.8	-14	SE'S	2	o	57	95	6	5	-	-	10	10	450	1	*	62	56	54	Tr	2	0.0		
Boscombe Down ...	417	*	*	*	*	*	*	*	*	*	*	*	*	1005.9	-10	S	3	cr.	57	95	6	5	-	-	10	10	220	1	*	62	56	54	1	1	0.1		
Calshot (S'thmtn) ...	8	1010.1	-14	SW'S	5	cl	60	95	7	5	2	-	4.6	10	2500	1007.3	-10	S'E	3	cr.	60	95	7	5	7	-	4.6	10	1500	1	1	64	59	57	0.1	1	0.1
Dungeness ...	20	*	*	*	*	*	*	*	*	*	*	*	*	1007.3	-10	S	3	cr.	60	95	7	5	7	-	4.6	10	1500	1	1	64	59	57	-	0.5	0.1		
Lympne ...	346	1010.5	-30	SSW	4	ir.	60	95	6	6	2	-	4.6	10	1500	1007.9	-6	SW	4	c	60	95	5	5	-	-	10	10	220	1	3	65	57	55	-	Tr	7.5
2 Shoeburyness ...	11	*	*	*	*	*	*	*	*	*	*	*	*	1008.9	-12	SW	3	c	61	85	8	5	7	-	2.3	9+	2500	*	*	69	57	56	-	Tr	4.7		
Felixstowe ...	15	*	*	*	*	*	*	*	*	*	*	*	*	1006.9	-4	SSW	3	c	61	85	7	5	7	-	4.6	10	1500	1	2	65	59	58	-	2	2.2		
Gorleston ...	14	1008.6	-20	S'E	5	rr	59	95	6	6	-	-	10	10	800	1005.5	-8	SSW	4	o	61	95	6	5	-	-	10	10	1500	1	3	63	58	58	-	5	2.5
Cranwell ...	240	1005.9	-24	S	3	ir.	59	95	6	6	-	-	10	10	800	1004.0	-4	SW	3	c/d	58	95	6	9	1	-	9	10	1500	1	*	70	57	56	0.4	4	4.4
3 Cardington ...	100	*	*	*	*	*	*	*	*	*	*	*	*	1005.4	-4	SSW	3	c	60	85	8	6	1	8	-	1	10	1500	*	*	*	*	*	*	*		
Birmingham ...	535	*	*	*	*	*	*	*	*	*	*	*	*	1004.3	-6	SSW	3	cr.	56	95	6	6	2	-	4.6	10	2500	1	*	67	55	54	2	5	4.6		
Upper Heyford ...	408	*	*	*	*	*	*	*	*	*	*	*	*	1005.2	-8	SSW	2	c	57	95	7	5	7	-	4.6	10	800	1	*	65	57	55	1	3	3.1		
Leafeld ...	612	*	*	*	*	*	*	*	*	*	*	*	*	1004.9	-10	S	2	c	55	95	8	6	2	-	4.6	10	800	1	*	64	55	53	1	3	3.1		
4 Ross-on-Wye ...	223	*	*	*	*	*	*	*	*	*	*	*	*	1004.0	-14	S'W	3	c	57	95	7	6	7	-	1	10	800	1	*	66	57	55	6	4	2.0		
5 Portland Bill....	32	1008.3	-6	SW	5	c	59	95	8	4	-	-	10	10	1500	1005.0	-18	S	4	RR	60	95	7	6	-	-	10	10	1500	1	3	62	59	*	0.2	2	*
Plymouth ...	82	*	*	*	*	*	*	*	*	*	*	*	*	1003.7	-14	S	3	RR	58	95	7	8	2	-	9+	10	450	1	3	59	58	57	4	2	0.0		
Falmouth ...	200	1009.9	-8	SW'S	4	c	59	95	7	5	-	-	9	9	4000	1003.7	-12	SSW	4	RR	58	95	6	6	-	-	10	10	2500	2	2	61	58	*	4	2	0.0
Scilly (St. Mary's) ...	163	1006.6	-16	SW'S	4	c	59	95	6	5	-	-	9+	9+	2500	1001.8	-22	SW'S	5	rr	58	95	5	6	-	-	10	10	1500	1	3	61	57	*	10	10	0.0
Guernsey ...	175	1010.9	-10	SSW	3	o/r	60	95	6	5	-	-	10	10	1500	1005.8	-24	S	3	RR	60	95	5	6	-	-	10	10	800	2	3	66	59	56	1	12	3.2
6 Pembroke ...	142	1005.6	-6	S	2	c	58	95	8	3	-	-	9+	9+	1500	1000.7	-20	SW	4	cr	57	95	6	6	-	-	10	10	800	2	4	59	56	*	17	10	0.0
7 Holyhead ...	26	1004.3	-8	SW'S	4	c	57	95	6	5	-	-	8	4.6	9+	1002.4	-12	SSW	4	o/r	58	95	6	6	-	-	10	10	800	1	1	62	57	54	9	1	1.4
Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	*	1002.8	-8	S'E	2	rr	55	95	6	6	-	-	10	10	2500	1	*	71	55	51	Tr	3	4.3		
8 L'pool (Bidston) ...	198	*	*	*	*	*	*	*	*	*	*	*	*	1002.0	-6	S'E	3	cr.	55	95	7	6	2	-	2.3	9	1500	1	*	67	54	53	-	0.2	3.1		
9 Harrogate ...	478	*	*	*	*	*	*	*	*	*	*	*	*	1003.2	-10	S'W	3	c	56	85	6	-	2	7	0	9+	-	1	*	64	55	53	1	0.3	5.4		
10 Spurn Head ...	29	1005.5	-12	SW	4	o	59	95	6	6	-	-	10	10	1500	1003.3	-6	W	2	c	60	95	6	3	2	-	4.6	9+	2500	0	1	62	58	*	-	2	3.6
Tynemouth ...	87	1003.0	-20	SE	1	o	56	95	7	5	-	-	10	10	1500	1001.0	-6	W	1	f	54	95	3	5	-	-	4.6	4.6	1500	1	1	59	53	51	0.1	19	6.8
11 Inchkeith ...	190	1006.3	-14	ENE	4	rr	52	95	7	6	-	-	10	10	1500	1002.9	-10	ENE	5	rr	52	95	6	6	-	-	10	10	1500	1	4	58	47	47	-	18	6.8
Leuchars ...	35	*	*	*	*	*	*	*	*	*	*	*	*	1003.6	-6	NE	3	rr	51	95	6	6	2	-	9+	10	800	1	*	58	51	50	-	10	4.1		
12 Renfrew ...	36	*	*	*	*	*	*	*	*	*	*	*	*	1002.8	-8	NE	2	rr	51	95	5	5	2	-	9+	10	1500	1	*	63	50	49	-	8	3.3		
Eskdalemuir ...	794	*	*	*	*	*	*	*	*	*	*	*	*	1001.5	-4	N	3	rd.	48	95	6	5	-	-	10	10	800	1	*	62	47	47	Tr	13	6.5		
13a Tiree ...	22	*	*	*	*	*	*</																														

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
Thursday 3rd September 1931.
No. 25487

DISTRICT.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 2 nd September														OBSERVATIONS at 18h. G.M.T. 2 nd September														PAST 24 HOURS.						
		Barom. at m.b.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.					Barom. at m.b.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.					State of Ground. 0-9	Sea. 0-9	WEATHER.						
				Dir.	Force.					0-12	Low.	Med.	High.	Low.			Total 0-10	Height of Base. (feet)					Low.	Med.	High.	Low.	Total 0-10			Height of Base. (feet)	7h.-13h. 2 nd	13h.-18h. 2 nd	18h. to 3 rd 1h.	1h.-7h. 3 rd		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)			
(For heights see p. 4.)																																				
1	London (Kew)...	1001.2	-3.4	S'E	3	rr	59	95	6	6	-	10	10	800	1002.1	+1.0	SW	4	bc	63	75	8	8	-	-	4.6	4.6	1500	1	*	corrmo	cbe	bcbm.	bmcprbc		
	Croydon ...	1002.2	-3.0	S	4	rr	59	95	6	6	2	-	9	10	450	1002.3	+6	SSW	3	bc	61	75	8	7	-	8	2.3	4.6	2500	1	*	corrmo	crrc	bcbw	bucrc	
	S. Farnborough ...	1000.1	-3.4	S	4	rr	60	95	6	6	-	10	10	450	1001.9	+6	SW	3	bc	60	85	8	7	8	1	2.3	2.3	1500	1	*	corr	orrbc	bc	bccp		
	Winchester ...	1000.0	-3.2	SW	4	dr	60	95	7	6	2	-	9	10	450	1002.3	+4	SW	4	C	60	85	8	8	-	-	9	9	800	1	*	corrmo	cbe	bc	ccr	
	Boscombe Down ...	1000.9	-1.8	NW	3	rr	57	95	6	6	-	10	10	450	1001.6	+6	SW	4	bc	60	85	7	8	-	-	4.6	4.6	2500	1	*	corrmo	cbe	bcbw	bccr		
	Calshot, S'tlmtn ...	1001.7	-2.4	SW	4	rr	61	95	7	6	2	-	4	6	800	1003.2	+1.0	SW	4	bc	61	85	8	5	4	-	2.3	4.6	1500	1	1	corrmo	cbe	bcbw	bccr	
	Dungeness ...	*	*	S	5	rr	*	*	5	6	-	*	10	10	800	*	*	SW	6	C	*	*	*	7	8	2	*	4.6	9	1500	*	3	r	cir		
	Lympe ...	1003.2	-3.0	S'W	5	rr	60	95	4	6	-	-	10	10	450	1003.0	+1.0	WSW	4	cld	59	85	9	5	2	-	7.8	9	800	1	*	corrmo	rdc	bcm.	of Rcm.	
2	Shoeburyness ...	1001.8	-3.0	S'W	4	rr	60	95	6	6	-	-	10	10	450	1002.1	+1.4	WSW	3	C	61	85	8	9	-	-	7.8	7.8	800	1	*	corrmo	oirc	bcb	bccr	
	Felixstowe ...	1003.3	-3.0	SE	5	rr	61	95	7	6	2	-	7	8	10	1001.3	+8	SW	5	C	61	85	7	8	7	6	2.3	7.8	1500	1	3	corr	orrbc	bcb	bccr	
	Gorleston ...	1003.2	-1.0	SE	5	rr	60	95	6	6	-	-	10	10	1500	997.9	-1.6	SSW	5	bc	61	95	6	5	-	-	4.6	4.6	2500	1	3	corr	orrbc	bcb	bccr	
	Cranwell ...	1001.3	-1.8	S'E	2	rr	59	95	6	6	-	-	10	10	800	998.5	-1.0	SW	3	c/pr	57	95	6	5	-	-	9	9	800	1	*	corr	rrc	bcb	bccr	
3	Cardington ...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*		
	Birmingham ...	1001.6	-1.4	SSW	1	rr	55	95	6	6	-	-	10	10	1500	1000.3	0	WSW	2	bc	57	95	8	8	-	-	4.6	4.6	2500	1	*	corr	orrbc	bcb	bccr	
	Upper Heyford ...	1000.8	-3.0	N	1	RR	57	95	4	6	-	-	10	10	450	1000.8	+6	WSW	2	C	60	85	8	8	5	-	4.6	7.8	2500	1	*	corr	orrbc	bcb	bccr	
	Leafeld ...	1000.6	-2.0	WS	1	RR	55	95	6	6	-	-	10	10	450	1000.8	+4	WSW	3	bc	59	85	9	5	7	-	2.3	4.6	2500	1	*	corr	rrc	bcb	bccr	
4	Ross-on-Wye ...	1000.1	-2.0	SW	3	c/r	60	85	7	9	6	-	7	8	9	2500	1000.6	0	SW	3	bc	59	85	8	8	6	3	2.3	4.6	4000	1	*	corr	irbc	bcb	bccr
5	Portland Bill ...	1001.8	+2.5	SW	3	c/r	58	95	8	8	7	-	7	8	9	1500	1002.5	+2	SW	5	C	60	85	8	8	7	-	7.8	9	1500	1	4	corr	C	bcc	cjp
	Plymouth ...	1002.6	-2	SW	3	c/r	60	95	8	9	-	-	9	9	450	1002.0	-2	SW	4	C	59	95	7	9	-	-	9	9	800	1	3	corr	b/c	C	qirc	
	Falmouth ...	1002.7	-2	SW	5	bc	62	95	8	8	-	-	4	6	4000	1001.7	-4	SW	5	q	60	95	8	8	-	-	7.8	7.8	4000	0	3	corr	bc	bccr	bccr	
	Scilly (St. Mary's) ...	1001.8	0	WSW	4	C	62	95	8	8	-	-	7	8	7	4000	1000.7	-12	SW	4	C	59	95	7	8	3	-	7.8	7.8	2500	0	3	corr	bc	bccr	bccr
	Guernsey ...	1004.5	+12	SW	4	0	60	95	7	5	-	-	10	10	1500	1004.5	0	SW	4	bc	62	85	7	8	-	-	10	10	2500	2	3	corr	ocbc	bccr	bccr	
6	Pembroke ...	1000.1	-2	SW	3	rr	58	95	8	3	7	-	4	6	9	1500	999.7	-4	SW	3	C	59	95	8	9	7	-	4.6	9	1500	1	2	corr	cbe	cir	ORA
7	Holyhead ...	1001.1	-1.0	SSW	1	C	59	95	8	6	1	-	7	8	9	800	1000.0	+2	SSW	2	C	57	95	6	5	-	-	9	9	450	1	0	C	C	cmoc	C.Rr
	Chester (Sealand) ...	999.2	-1.8	SW	3	rr	58	95	6	6	-	-	10	10	1500	999.3	0	S	1	C	58	85	7	8	-	-	4.6	7.8	4000	1	*	rr	rrc	cm	codm	
8	L'pool (Bidston) ...	999.6	-1.2	-	0	rr	57	95	4	6	-	-	10	10	1500	999.0	+2	SSW	1	C	58	95	8	8	-	-	7.8	7.8	2500	0	*	ordrr	orr	robc	codrm	
9	Harrogate ...	1000.5	-1.0	-	0	rf	56	95	3	6	2	-	9	10	450	998.0	-1.0	SW	3	RR	55	95	5	6	2	-	9	10	2500	1	*	corr	fockr	C.Rbc	cofir	
10	Spurn Head ...	1002.4	-4	SW	3	rr	59	95	6	5	2	-	7	8	10	1500	998.5	-12	WSW	2	C	57	95	6	3	2	-	4.6	7.8	2500	1	0	orr	orr	coqbc	bcc
	Tynemouth ...	1000.1	-4	E	1	rr	58	95	6	6	-	-	10	10	1500	997.5	-8	NNW	2	rr	55	95	6	6	-	-	10	10	1500	1	3	bciforr	orr	oirc	oirc	
11	Inchkeith ...	1001.7	-1.2	NE	6	0	50	95	7	5	-	-	10	10	1500	1001.7	0	NE	6	rr	49	95	6	6	-	-	10	10	1500	1	4	rm	orr	iroc	C	
	Leuchars ...	1004.1	+2	ENE	4	rr	49	95	6	6	2	-	9	10	450	1003.2	-6	NNE	4	c/r	49	95	8	6	1	-	9	10	1500	1	*	rm	orr	iroc	C	
12	Renfrew ...	1003.2	+4	E	3	C	52	85	7	6	1	-	9	10	800	1003.2	0	ENE	3	C	50	85	7	5	2	-	9	10	1500	1	*	rm	orr	iroc	C	
	Eskdalemuir ...	1000.8	-2	NW	3	C	52	85	7	5	-	-	10	10	1500	1000.7	0	NE	5	dcd	48	95	6	5	-	-	10	10	800	1	*	rm	orr	iroc	C	
13	Tiree ...	1002.9	+2	NE	5	rr	52	85	7	6	2	-	9	10	1500	1004.2	+8	ENE	5	rr	50	85	7	6	2	-	7.8	10	1500	1	3	oirc	orr	cird	C	
13	Stornoway ...	1008.3	0	ENE	6	C	52	85	8	9	2	-	7	8	16	1500	1008.3	0	NE	6	bc	51	95	8	7	6	5	2.3	4.6	2500	0	4	oirc	orr	cird	C
15	Dalwhinnie ...	1005.9	-2	NE	5	r	45	85	7	3	2	-	7	8	10	800	1005.7	0	NE	4	C	43	85	8	3	2	-	7.8	10	800	0	*	oirc	orr	cird	C
	Aberdeen ...	1005.6	0	ENE	4	rr	50	85	6	6	2	-	9	10	1500	1004.0	-8	ENE	4	rr	51	75	6	6	2	-	9	10	1500	1	4	oirc	orr	cird	C	
	Wick ...	1008.0	0	NE	5	C	52	95	8	7	7	8	7	8	10	1500	1006.7	-8																		

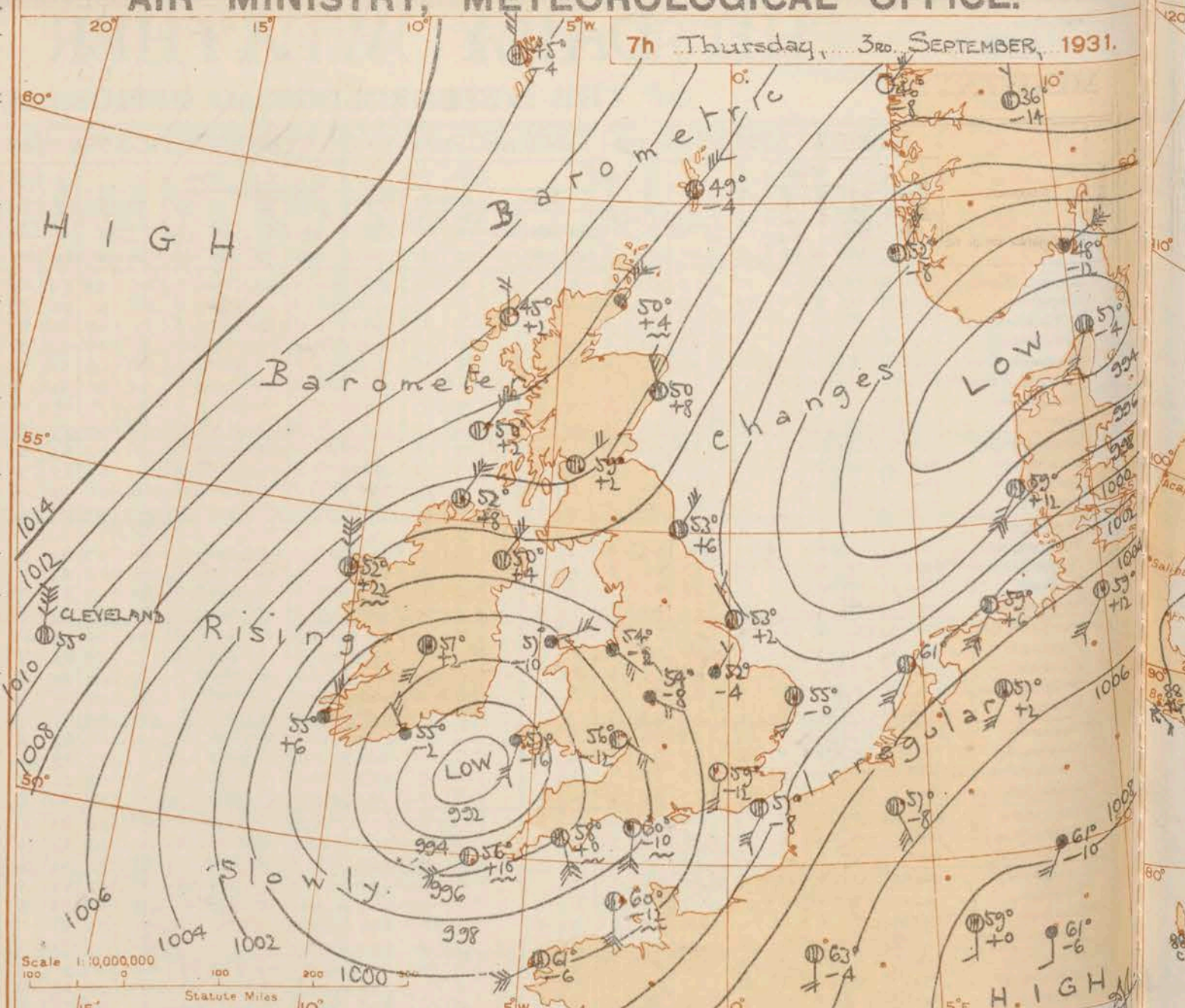
REPORTS from HEALTH RESORTS for 2nd September 1931.

AIR MINISTRY, METEOROLOGICAL OFFICE.

7th Thursday, 3rd SEPTEMBER, 1931.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 9h. to 2nd 9h.	Max. 9h.-17h. 2nd.	Night. 17h. to 2nd 9h.	Day. 9h.-17h. 2nd.	Sunrise to 17h. 2nd.	Sunset to 1st 1st.
1	Tunbridge W.	oro	oro	58	62	4	13	0.0	2.5
	Bournemouth	r	ocbc	57	62	5	11	1.8	0.0
	Ventnor	pcou	rocov	58	61	5	5	0.4	0.4
	Southsea	orr	orcbe	59	61	4	7	1.0	0.1
	Bognor Regis	rrr	rocbe	60	62	5	8	0.3	0.3
	Littlehampton	cr	crc	59	62	4	7	0.1	0.2
	Worthing	orr	Rrc	60	62	3	10	0.3	0.1
	Brighton	rr	roc	60	62	3	11	0.0	0.0
	Eastbourne	rrr	rrrc	61	62	3	6	0.0	2.7
	Hastings	orr	oroc	60	62	1	7	0.0	2.0
	Folkestone	oirm	oro	59	63	0.1	6	0.0	8.1
	Dover	corc	coro	61	64	Trace	6	0.0	8.8
	Deal	oor	ro	58	64	-	6	0.0	7.7
	Ramsgate	crcr	rc	59	64	Trace	3	0.0	7.9
	Margate	cr	cd	57	65	Trace	3	0.0	7.1
2	Southend	orr	orc	57	62	Trace	8	0.0	2.9
	Maldon	or	rc	58	63	Trace	8	0.0	2.3
	Clacton-on-Sea	cpcor	orrc	58	63	1	8	0.0	2.7
	Dovercourt	roc	roc	59	63	2	8	0.0	2.5
	Lowestoft	oprc	iro	54	64	5	8	0.3	2.3
	Skegness	omr	r	53	62	4	16	0.0	3.1
	Mablethorpe	ogm	orm	52	62	6	9	0.0	2.6
	Cleethorpes	ogrr	ork	56	60	1	10	0.0	4.8
3	Leamington S.	or	oc	57	60	2	8	0.0	4.1
4	Cheltenham	orr	cirbe	56	62	6	5	1.2	3.9
5	Bath	rr	rrcbe	58	66	7	6	1.3	1.8
	Weymouth	or	crcb	56	63	7	9	2.8	0.0
	Jersey	rrc	cbe	60	68	5	5	1.3	2.7
	Torquay	orm	orndbe	57	66	9	3	4.6	0.0
	Penzance	cb	bc	59	66	18	-	5.2	0.0
	St. Ives	robcb	b	57	62	12	1	6.7	0.0
	Bude	rr	obc	56	63	6	1	4.6	0.0
	Ilfracombe	roc	orc	54	63	7	3	1.8	0.0
6	Aberystwyth	crr	crc	56	60	10	4	0.9	-
7	Llandudno	oro	cbe	56	64	1	1	1.2	4.7
	Colwyn Bay	orro	obc	56	63	1	3	1.0	5.4
	Rhyl	orr	orcbe	56	62	0.5	4	0.4	4.3
8	Wallasey	rr	Rrcb	51	60	1	8	0.1	3.5
	Southport	orr	rrac	55	59	0.3	8	0.0	2.7
	Blackpool	or	orc	52	58	1	8	0.0	2.3
	Morecambe	roado	rroro	49	59	3	9	0.0	3.2
9	Ilkley	r	r	54	59	-	17	0.0	4.8
10	Berwick-on-T.	od	do	44	55	6	1	0.0	6.8
11	Dunbar	orr	orr	53	52	17	3	0.0	7.9
12	Douglas	Capir	cmirc	53	60	5	1	0.0	3.1

† Max. Temp. for period 21h. yesterday to 17h. to-day; Min. Temp. 21h.-9h. † Min. Temp. 17h.-9h.



DISTRICTS. FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 3rd Sept., 1931.

1. S.E. England	Fresh variable winds becoming northeasterly or northerly, strong at times; occasional rain at first, showers and bright intervals later; temperature low for the season.
2. E. England	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Winds becoming fresh northeasterly or northerly, strong at times; showers, bright intervals; temperature low for the season.
6. South Wales	
7. North Wales	
8. N.W. England	
9. N. Midlands	
10. N.E. England	
11. S.E. Scotland	Fresh northeasterly to northerly winds, strong at times; showers, bright intervals; temperature low for the season.
12. S.W. Scotland & Isle of Man	
13. A. W. Scotland, B. N. W. Scotland	
14. Mid-Scotland	Fresh or strong northerly winds; showers, bright intervals; temperature low for the season.
15. N.E. Scotland	
16. Orkneys and Shetlands	
17. N.W. Ireland	Strong northerly winds, stronger locally on coasts; showers, bright intervals; temperature low for the season.
18. N.E. Ireland	
19. S.E. Ireland	
20. S.W. Ireland	

As 13A. - 16.

W Stationery Office Press, Kingsway W.C.T.

BAROMETER. Isobars are drawn for intervals of two millibars.
WIND. Arrows fly with the wind. Number of feathers indicate Beaufort force.
TEMPERATURE is given in degrees F.
WEATHER SYMBOLS:—
○ Clear sky. ○ Sky less than 1/2 clouded. ○ Sky 1/2 to 3/4 clouded. ○ Sky 3/4 to 1 clouded. ○ Overcast sky.
● Rain falling. * Snow. ▲ Hail. ☼ Fog. ☼ Mist. ☼ Thunder. ☼ Thunderstorm.
SEA DISTURBANCE. ~~~~~ Rough. ~~~~~ High.
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

GENERAL INFERENCE.

A complex depression with centres over the Bristol Channel and the North Sea is moving eastward. As it moves away, northerly or northeasterly winds will become general over the British Isles with bright intervals, showers, and a low temperature for the season.

FURTHER OUTLOOK.

Showers, bright intervals; temperature low for the season.

Time of Issue of Gale Warnings.

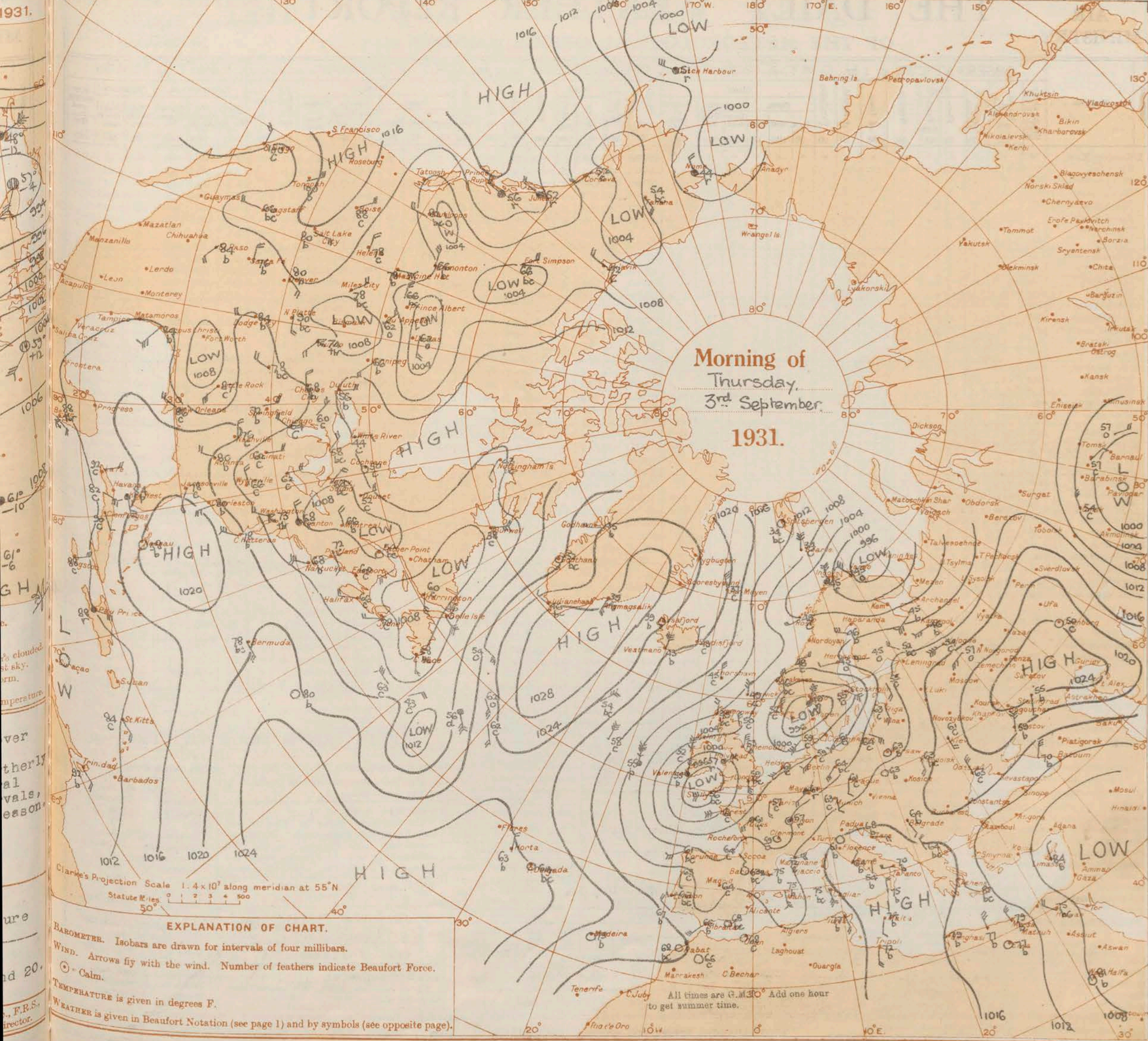
North Cone at 15h. 10m. on 2nd in 17 and 20.

Forecasts issued at 0915 G.M.T.

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

AIR MINISTRY, METEOROLOGICAL OFFICE. Chart of Weather in the Northern Hemisphere.

1931.



THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Thursday, 3rd September 1931.

No. 25487

DISTRICT.	STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 3 rd September														OBSERVATIONS at 7 hr. G.M.T. 3 rd September														PAST 24 HOURS.																																																																																																																																																																																																																																																																																																																																																																																																																																																													
		Height above M.S.L. in feet.	Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	°F. Temp.	Humid. %	Visibility 0-9	Cloud.					Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	°F. Temp.	Humid. %	Visibility 0-9	Cloud.			State of Ground.	Sea.	TEMPERATURE.			RAINFALL.		SUNSHINE 2 nd Hrs.																																																																																																																																																																																																																																																																																																																																																																																																																																																									
					Direc.	Force.					Low.	Med.	High.	Low 0-10	Total 0-10			Height of Base (feet)	Direc.					Force.	Low.	Med.			High.	Low 0-10	Total 0-10	Height of Base (feet)	Max. Day 7h-18h of.		Min. Night 18h-7h of.	Min. on Grass of.	Day 7h-18h mm.	Night 18h-7h mm.																																																																																																																																																																																																																																																																																																																																																																																																																																																					
																																							0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12	0-12

LONDON OBSERVATIONS.												EXPLANATION OF FIGURES & LETTERS, etc.											
Day 7h—18h, Kew & Croydon. 9h—18h, Kensington. 9h—21h, other stations.												COLUMNS 2, 16. The barometric tendency is expressed in tenths of a millibar.											
COLUMNS 8, 22.—Code for surface visibility. Objects not visible at 55 yards.																							
COLUMNS 4, 18. 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.												COLUMNS 30.—Code for State of Sea. 0 Calm. 5 Very rough. 1 Smooth. 6 High. 2 Slight. 7 Very high. 3 Moderate. 8 Precipitous. 4 Rough. 9 Confused.											
COLUMNS 34, 35. Tr. = rain has fallen, but amount less than 0.1 mm.																							

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2/6 per month ; 5/6 per quarter ; 25/- per year.

METEOROLOGICAL OFFICE, AIR MINISTRY, ADASTRAL HOUSE, KINGSWAY LONDON, W.C.2

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

† 1 hr observations are from Valentia W/T station.

Page 1. **THE DAILY WEATHER REPORT** BRITISH SECTION
AIR MINISTRY. OF THE METEOROLOGICAL OFFICE, LONDON. Friday 4th September 1931. No. 25488.

DISTRICT.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 3rd September														OBSERVATIONS at 18h. G.M.T. 3rd September														PAST 24 HOURS.							
		Barom. at M.S.L. (1)	Change in 3 hours. (2)	Wind. (3)		Weather. (5)	Temp. (6)	Humid. (7)	Visibility (8)	Cloud. (9-14)					Barom. at M.S.L. (15)	Change in 3 hours. (16)	Wind. (17)		Weather. (19)	Temp. (20)	Humid. (21)	Visibility (22)	Cloud. (23-28)					State of Ground. (29)	Sea. (30)	WEATHER. (31-35)							
				Direc. (4)	Force (4-12)					Form. (10)	Amount. (11)	Height of Base. (12)	Form. (24)	Amount. (25)			Height of Base. (26)	Th. - 13h. (31)					13h. - 18h. (32)	18h. - 24h. (33)	24h. - 1h. (34)	1h. - 2h. (35)											
																											Low. (9)			Med. (10)	High. (11)	Low. (23)	Med. (24)	High. (25)	Low. (26)	Total (27)	Height of Base. (28)
(For heights see p. 4.)		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	
1	London (Kew)...	999.1	-6	SSW	3	cjp	64	85	8	8	-	3	7-8	7-8	1500	998.8	0	SSW	3	bc	64	75	8	8	-	4-6	4-6	2500	1	*	cprct	bc	bcbwcr	crRr	crRr		
	Croydon	999.5	-4	SW's	4	cjpr	64	75	7	8	-	-	7-8	7-8	1500	999.0	-6	SW's	3	bc	61	75	8	8	3	-	4-6	4-6	2500	1	*	bccPR	cPRbc	bwcrro	RRmfr	RRmfr	
	S. Farnborough	998.5	+2	SW	4	pr	63	75	8	3	8	3	4-6	4-6	1500	998.3	0	SW's	3	bc	60	85	8	2	-	1-3	2-3	1500	1	*	cbeP	p. bc	bcbarr	RRmfr	RRmfr		
	Winchester	998.2	-2	SSW	4	c	62	75	8	4	-	-	7-8	7-8	1500	997.9	-2	SSW	4	bc	59	85	8	8	-	4-6	4-6	1500	1	*	cRprc	cprcbe	cbarr	RRmfr	RRmfr		
	Boscombe Down	997.9	+2	SW's	4	c	62	75	8	8	-	-	7-8	7-8	2500	997.7	-2	SSW	4	bc	58	85	8	8	-	4-6	4-6	2500	1	*	cRbc	cprcbe	cbarr	RRmfr	RRmfr		
	Calshot, S'thmtn	999.5	+20	SW's	5	bc	64	65	8	9	-	3	4-6	4-6	1500	999.2	-2	SW's	4	c	61	85	8	8	-	7-8	7-8	1500	0	2	chprbc	b	cbarr	RRmfr	RRmfr		
	Dungeness	*	*	SW's	4	bc	*	*	7	2	4	*	2-3	4-6	2500	*	*	SSW	2	cjp	*	*	7	9	4	*	7-8	7-8	1500	*	2	bc	bc	cbarr	RRmfr	RRmfr	
	Lympne	1000.7	-6	SW's	6	c	63	75	8	8	-	-	7-8	7-8	1500	1000.1	-4	SSW	3	bcip	60	85	8	2	-	4-6	4-6	2500	0	*	c	bc	cbarr	RRmfr	RRmfr		
2	Shoeburyness	1000.1	-10	SSW	4	pr	65	75	8	3	9	-	4-6	4-6	4000	999.6	0	SSW	3	bc	61	85	8	2	9	-	2-3	2-3	4000	1	*	bccpr	b	bcbarr	RRmfr	RRmfr	
	Felixstowe	1000.2	-6	SE	3	c	65	75	8	8	3	1	4-6	4-6	2500	999.6	+2	S	4	bc	63	75	9	2	4	9	1	2-3	4000	0	2	bcl	bccpr	bcbarr	RRmfr	RRmfr	
	Corleston	1000.4	-8	SE	3	ro	57	95	6	3	-	-	4-6	7-8	1500	999.7	-8	SE	4	6/10	58	95	7	6	3	-	4-6	7-8	1500	1	3	Or. g	cbLR	cbarr	RRmfr	RRmfr	
	Cranwell	999.1	-10	NE	1	hr	56	95	6	9	-	-	10	10	450	999.5	-4	SE	2	c	55	95	6	9	-	3	7-8	9	800	1	*	d. hr	cbLR	cbarr	RRmfr	RRmfr	
3	Cardington	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
	Birmingham	997.2	-12	SSE	3	ir	61	85	7	9	-	-	9	9	1500	997.1	0	S	2	cjp	58	85	8	8	-	3	4-6	7-8	2500	1	*	orrir	cbprbc	cbarr	RRmfr	RRmfr	
	Upper Heyford	997.5	-10	SW	3	pr	61	85	8	3	-	-	7-8	7-8	1500	997.3	0	SW's	3	bcip	59	75	8	9	3	9	4-6	4-6	2500	1	*	cmorpr	cbprbc	cbarr	RRmfr	RRmfr	
	Leafield	996.8	-10	SW	4	cjp	61	75	9	3	-	8	7-8	7-8	2500	997.0	-2	S	3	bc	58	75	9	8	6	-	4-6	4-6	4000	1	*	crirbc	cbprbc	cbarr	RRmfr	RRmfr	
4	Ross-on-Wye	996.2	-8	SW	4	c	64	75	8	3	-	-	7-8	7-8	4000	996.1	-4	S	2	cjp	59	85	8	8	-	3	4-6	7-8	4000	1	*	porc	cbprbc	cbarr	RRmfr	RRmfr	
5	Portland Bill	998.3	+8	SW	5	c	61	85	8	8	6	-	4-6	7-8	2500	997.3	0	SW's	5	bc	60	85	8	8	6	-	4-6	4-6	2500	1	4	cPRc	cbprbc	cbarr	RRmfr	RRmfr	
	Plymouth	997.3	+2	SW	5	c	61	85	8	9	8	3	4-6	7-8	1500	996.3	-6	SW	5	c	59	85	8	9	-	6	1	9	1500	1	3	cprbc	cbprbc	cbarr	RRmfr	RRmfr	
	Falmouth	997.1	+2	SW	5	q	60	95	8	8	-	-	4-6	4-6	4000	996.7	-4	SWW	4	c	58	95	8	8	-	7-8	7-8	4000	0	3	bccpr	cbprbc	cbarr	RRmfr	RRmfr		
	Scilly (St. Mary's)	997.1	+4	WSW	3	c	59	95	8	9	6	-	4-6	7-8	2500	996.7	-6	WSW	4	PR	56	95	7	3	-	9+	9+	2500	1	3	bccpr	cbprbc	cbarr	RRmfr	RRmfr		
	Guernsey	999.9	0	SSW	4	bc	65	85	7	8	4	-	4-6	4-6	2500	999.3	-6	SSW	3	rr	61	85	7	6	-	10	10	1500	1	3	bccpr	cbprbc	cbarr	RRmfr	RRmfr		
6	Pembroke	993.2	0	SSW	5	bc	59	85	8	4	-	-	4-6	4-6	4000	992.3	-4	SSW	5	c	56	85	8	3	8	-	7-8	9	800	1	4	cir. g	bccpr	cbarr	RRmfr	RRmfr	
7	Holyhead	997.0	-2	E	6	ir	57	85	6	5	1	-	9	10	4000	995.6	-4	E	4	ir	57	95	6	9	2	-	7-8	9+	450	1	2	PRir	ir. g	cbarr	RRmfr	RRmfr	
	Chester (Sealand)	996.5	-18	E	4	c	60	85	6	5	-	3	4-6	7-8	800	995.6	-4	E	3	cjp	58	85	6	9	-	3	7-8	7-8	1500	1	*	rr	ir. g	cbarr	RRmfr	RRmfr	
8	L'pool (Bidston)	996.5	-6	NE	5	c/r	57	85	4	5	-	-	9+	9+	1500	995.2	-2	NE	5	cjp	57	85	4	5	2	6	7-8	9+	1500	2	*	drfir	ir. g	cbarr	RRmfr	RRmfr	
9	Harrogate	999.9	-6	NE	2	ro	57	95	7	6	2	-	9	10	2500	998.8	0	E	2	rf	52	95	3	6	-	10	10	1500	1	*	foerr	cbprbc	cbarr	RRmfr	RRmfr		
10	Spurn Head	1000.1	-2	E	4	c	56	95	6	5	2	-	4-6	9+	1500	997.6	-6	E	5	r	55	95	5	3	2	-	4-6	10	1500	1	4	bc	cbprbc	cbarr	RRmfr	RRmfr	
	Tynemouth	1001.7	+2	NNE	3	olr	54	85	7	6	-	-	10	10	1500	1001.4	0	NNE	4	ir	54	85	7	6	-	10	10	1500	1	3	oir	cbprbc	cbarr	RRmfr	RRmfr		
11	Inchkeith	1004.2	+4	ENE	4	c	55	75	8	2	3	-	4-6	7-8	2500	1005.0	-2	ENE	5	c	52	85	8	8	2	-	4-6	10	4000	0	3	c	cbprbc	cbarr	RRmfr	RRmfr	
12	Leuchars	1005.0	+2	NE	3	c	56	75	8	1	3	9	2-3	9+	2500	1005.6	+4	NE	4	c	52	75	8	7	7	-	2-3	9+	2500	1	*	c	cbprbc	cbarr	RRmfr	RRmfr	
12	Renfrew	1004.8	+6	NE	4	c	56	85	8	2	1	8	2-3	10	1500	1004.7	+4	ENE	3	c	53	65	7	5	7	-	4-6	9+	4000	1	*	c	cbprbc	cbarr	RRmfr	RRmfr	
12	Eskdalemuir	1002.4	+4	NEN	5	pr	50	75	7	5	2	-	9+	10	1500	1002.4	+2	NNE	5	ir	48	85	7	6	2	-	2-3	10	1500	1	*	cprc	cbprbc	cbarr	RRmfr	RRmfr	
13	Tiree	1006.2	0	NNE	4	bc	57	55	9	8	3	8	2-3	2-3	4000	1006.2	0	NNE	5	c	55	65	8	5	2	-	2-3	7-8	4000	0	3	bccpr	cbprbc	cbarr	RRmfr	RRmfr	
13	Stornoway	1008.5	+6	NE	3	c	53	95	9	8	7	-	2-3	7-8	1500	1009.0	+8	NE	4	bc	50	95	8	7	8	-	4-6	4-6	1500	0	3	bccpr	cbprbc	cbarr	RRmfr	RRmfr	
13	Dalwhinnie	1006.6	+8	NNE	3	c	46	85	7	3	2	-	4-6	7-8	450	1006.9	+2	NE	5	c	47	75	8	1	1	-	1	7-8	4000	0	3	c	cbprbc	cbarr	RRmfr	RRmfr	
	Aberdeen	1005.7	+8	NE</																																	

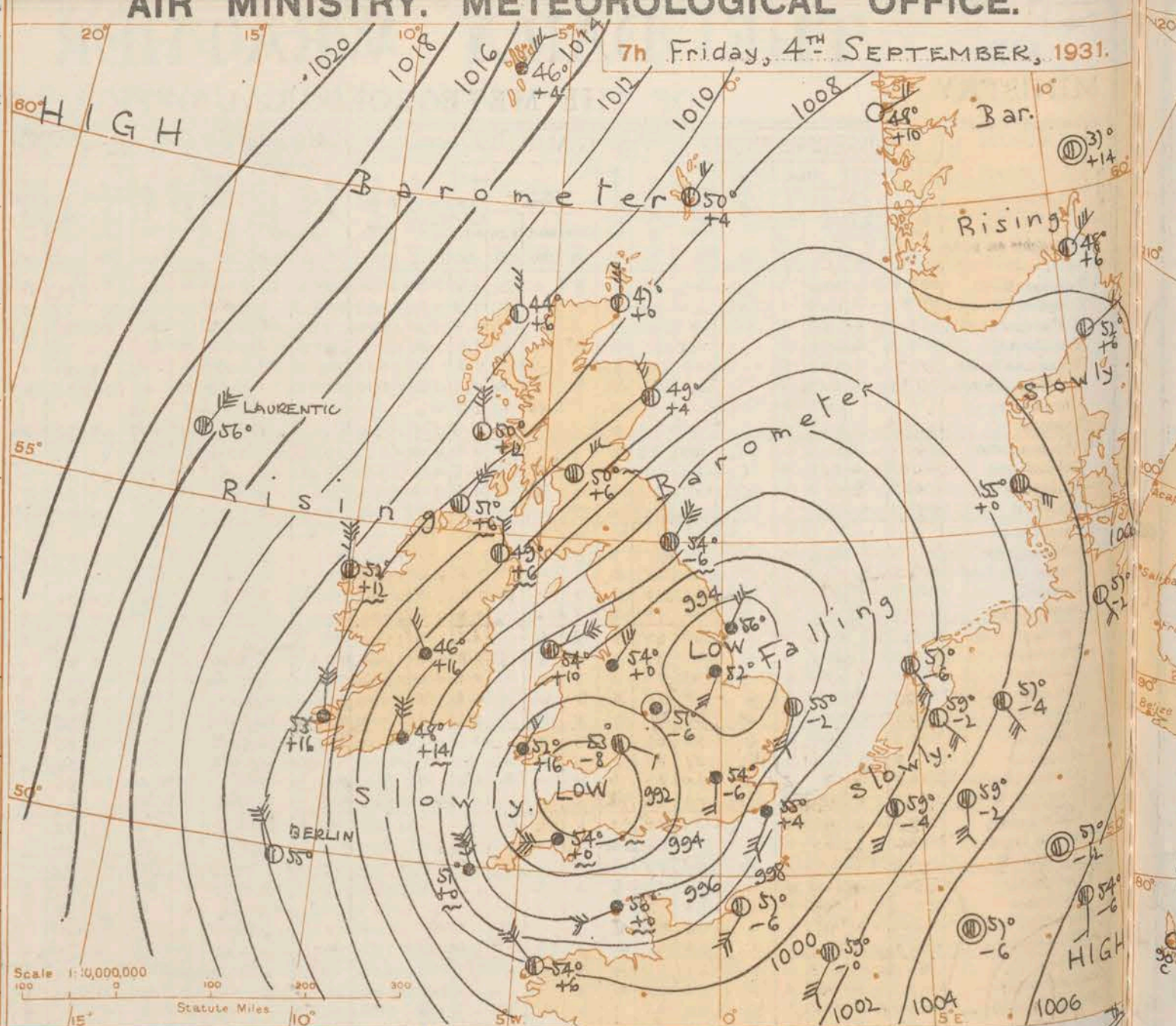
REPORTS from HEALTH RESORTS for.....3rd.....September, 1931.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 9h. 2nd. to 9h. 3rd.	Max. 9h. 17h. 3rd.	Night. 17h. 2nd. to 9h. 3rd.	Day. 9h. 17h. 3rd.	Sunrise to 17h. 3rd.	Sunrise to Sunset. 2nd.
1	Tunbridge W.	bcop	cpbe	53	65	3	0.3	7.8	0.7
	Bournemouth	ocb	bbe	57	65	2	-	7.0	2.3
	Ventnor	repbe	bepc	57	63	3	0.5	8.4	0.4
	Southsea	cpbe	b	57	65	3	2	7.2	1.6
	Bognor Regis	bcb	b	58	64	2	-	6.6	0.8
	Littlehampton	bc	bepbe	57	64	0.2	0.2	7.3	0.4
	Worthing	cbcb	bbe	59	66	-	-	7.3	0.3
	Brighton	cbc	bepbe	58	65	-	3	6.2	0.2
	Eastbourne†	cbc	bepbe	58	68	-	0.2	9.1	0.0
	Hastings†	bcbe	bcbbe	57	67	2	-	8.3	0.2
	Folkestone	rcbe	bcb	56	70	0.3	-	8.7	0.0
	Dover...	cbc	b	58	67	0.5	-	8.3	0.0
2	Deal	cbcb	b	56	68	2	-	9.2	0.0
	Ramsgate	bcb	b	56	67	2	-	9.8	0.0
	Margate	b	b	56	68	1	-	9.7	0.2
	Southend	bcob	b	55	67	1	Trace	8.2	0.3
	Maldon	pbee	phrbe	50	69	0.3	4	6.3	0.2
	Clacton-on-Sea	bc	b	57	66	-	-	9.7	0.3
	Dovercourt	bc	b	54	67	-	-	7.6	1.7
	Lowestoft	bbco	Rhr	51	61	-	24	0.7	0.9
	Skegness	fom	r	50	62	0.6	8	1.1	0.0
	Mablethorpe	orm,cbc	bcom	56	61	9	6	0.9	0.0
	Cleethorpes	cv	ogtr,rcg	48	60	Trace	9	1.9	0.0
	Leamington S.	cp	ertr	53	66	Trace	10	3.2	0.2
3	Cheltenham†	orlc	ertr	54	66	8	7	3.1	1.2
	Bath	cbcp	bcb	53	67	13	0.3	5.5	1.3
	Weymouth	crbbe	bcb	57	66	3	-	8.8	3.4
	Jersey	pcbe	bere	59	66	1	7	5.0	2.2
	Torquay	rpbcg	bepbe	57	65	2	0.1	6.6	4.8
	Penzance	b	b	55	64	1	-	7.9	5.2
	St. Ives	prpr	pbcv	55	62	0.5	3	7.6	7.8
	Bude	obe	b	54	62	3	-	6.2	-
	Ilfracombe	cdebe	bcbbe	57	64	1	0.3	6.2	1.8
	Aberystwyth	ccir	rrtpe	56	62	8	6	1.5	1.1
	Llandudno	ror	ror	54	58	5	10	0.0	1.3
	Colwyn Bay	ro	rr	52	57	6	13	0.0	1.0
4	Rhyl	ocpr	corr	52	58	5	23	0.5	1.0
	Wallasey	ir	cbecir	51	60	2	13	0.7	0.2
	Southport	oro	orr	50	58	8	11	0.3	0.3
	Blackpool	orc	cp	50	56	6	3	0.0	0.0
	Morecambe	errap	rracc	50	57	9	4	0.0	0.0
	Ilkley	ro	rr	49	56	6	12	0.0	0.0
	Berwick-on-T.	o	o	48	53	2	-	0.0	0.0
	Dunbar	cbc	c	50	54	0.3	-	1.5	0.0
	Douglas	RRno	RRno	50	52	14	15	0.0	0.0

† Max. Temp. for period 21h. yesterday to 17h. to-day; Min. Temp. 21h.-9h. | Min. Temp. 17h.-9h.

AIR MINISTRY. METEOROLOGICAL OFFICE.

7h Friday, 4th SEPTEMBER, 1931.



BAROMETER. Isobars are drawn for intervals of two millibars.
WIND. Arrows fly with the wind. Number of feathers indicate Beaufort force.
TEMPERATURE is given in degrees F.
WEATHER SYMBOLS:—
○ Clear sky. ○ Sky less than 1/10 clouded. ○ Sky 1/10 to 1/2 clouded. ○ Sky 1/2 to 3/4 clouded. ○ Overcast sky.
● Rain falling. * Snow. ▲ Hail. ☼ Fog. ☼ Mist. T Thunder. K Thunderstorm.
SEA DISTURBANCE. ~~~~~ Rough. ~~~~~ High.
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

GENERAL INFERENCE.

A complex depression over England will move slowly eastward. Occasional rain or showers, heavy locally, will prevail generally at first, but later fairer conditions are expected on the western seaboard and these will spread gradually eastward. Temperature is likely to be low for the season.

FURTHER OUTLOOK.

Fairer conditions spreading gradually from the West.

Times of issue of gale warnings.

▲ North coast at 15h. 10m. on 2nd in 17 and 20.
▲ " " " 2h. 4th " 5 and 6.
▲ " " " 8h. 10m. " 4th " 7, 8, 12, 18, 19.

Forecasts issued at 1000 G.M.T.

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

DISTRICTS. FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 4th Sept, 1931.

1. S.E. England	Moderate or fresh variable winds, becoming finally northerly, strong at times; some rain at first, followed by showers and bright intervals; temperature low for the season.
2. E. England	
3. E. Midlands	
4. W. Midlands	Fresh or strong northerly winds, stronger locally on coasts, slowly moderating; showers and bright intervals; temperature low for the season, ground frost in places at night.
5. S.W. England	
6. South Wales	
7. North Wales	
8. N.W. England	
9. N. Midlands	
10. N.E. England	As 1 - 3.
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	As 4 - 8.
13. { A. W. Scotland. B. N.W. Scotland.	
14. Mid. Scotland	
15. N.E. Scotland	Moderate or fresh northerly winds; showers and bright intervals; temperature low for the season.
16. Orkneys and Shetlands.	
17. N.W. Ireland	Fresh or strong northerly winds, stronger locally on coasts, slowly moderating; showers and bright intervals at first, mainly fair later; temperature low for the season, ground frost at night.
18. N.E. Ireland	
19. S.E. Ireland	
20. S.W. Ireland	

AIR MINISTRY, METEOROLOGICAL OFFICE. Chart of Weather in the Northern Hemisphere.

1931.

3°
+14

48°
+6

52°
+6

56°
+6

60°
+6

64°
+6

68°
+6

72°
+6

76°
+6

80°
+6

84°
+6

88°
+6

92°
+6

96°
+6

100°
+6

104°
+6

108°
+6

112°
+6

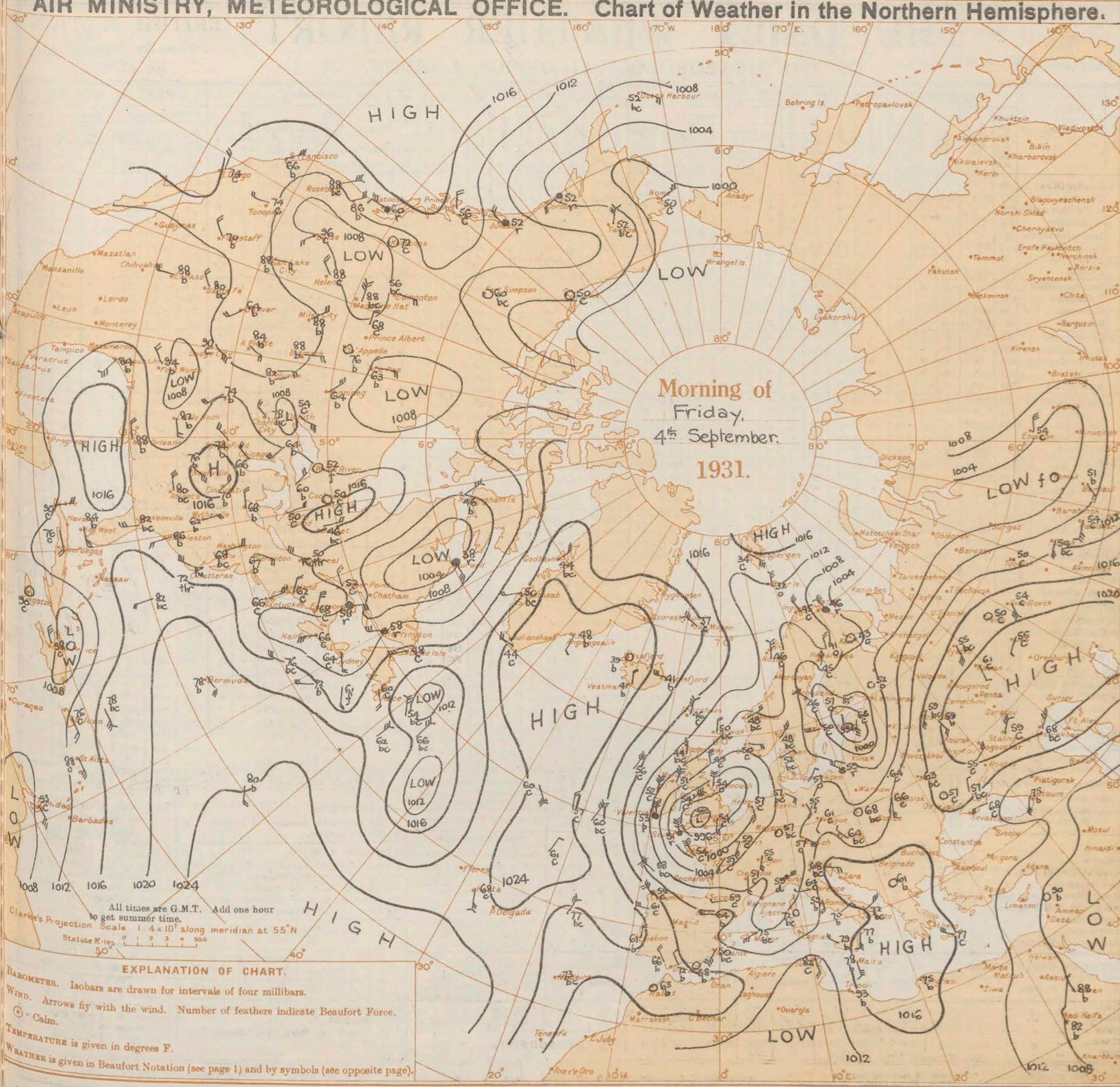
116°
+6

120°
+6

124°
+6

128°
+6

132°
+6



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

Clarke's Projection Scale 1:4x10⁷ along meridian at 55°N

Statute Miles 0 1 2 3 4 5 6 7 8 9 10

EXPLANATION OF CHART.

BAROMETER. Isobars are drawn for intervals of four millibars.

WIND. Arrows fly with the wind. Number of feathers indicate Beaufort Force.

○ = Calm.

TEMPERATURE is given in degrees F.

WEATHER is given in Beaufort Notation (see page 1) and by symbols (see opposite page).

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

DISTRICT.	STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 4th September														OBSERVATIONS at 7 hr. G.M.T. 4th September														PAST 24 HOURS.																					
		Height above M.S.L. in feet.	Barom. at station.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.			Height of Base. (feet)	Barom. at station.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.			Height of Base. (feet)	State of Ground.	Sea.	TEMPERATURE.			RAINFALL.		SUNSHINE Hrs.																	
					Direc.	Force.					Form.	Amount.	Form.				Amount.	Form.					Amount.	Form.	Amount.				Form.	Amount.	Max. Day 7h-18h °F.	Min. Night 18h-7h °F.	Min. on Grass °F.		Day 7h-18h mm.	Night 18h-7h mm.															
																																					Low.	Med.	High.	Low.	Total 0-10.	Low.	Med.	High.	Low.	Total 0-10.	Low.	Med.	High.	Low.	Night 18h-7h mm.
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	*	994.7	0	SE	3	ir	54	85	7	6	7	-	46	21	1500	1	*	66	53	49	4	13	7.3																
	Croydon ...	217	996.9	-2.2	SSE	2	c/r	57	95	7	5	3	-	7-8	9+	1500	995.6	-1.6	S	2	c/pr	54	85	7	8	7	-	78	9	4000	1	*	66	53	51	5	7	8.3													
	S. Farnborough ...	237	*	*	*	*	*	*	*	*	*	*	*	994.4	-8	SSE	2	r/r	52	95	6	6	7	-	9	24	1500	1	*	66	51	45	6	12	26.3																
	Winchester ...	275	*	*	*	*	*	*	*	*	*	*	*	993.9	-8	SSE	2	ir	52	95	7	6	2	-	7-8	10	800	1	*	65	50	48	3	3	7.5																
	Boscombe Down ...	417	*	*	*	*	*	*	*	*	*	*	*	993.6	-6	SSE	3	r/r	52	95	6	6	-	-	10	10	450	1	*	64	50	47	4	1	7.5																
	Calshot (S'thmtn) ...	8	997.1	-1.4	SSW	4	ir	58	95	7	8	-	-	10	10	1500	994.5	-1.4	SSW	5	ir	55	95	6	8	-	10	10	1500	1	2	65	53	51	1	7	7.6														
	Dungeness ...	20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*																
	Lymington ...	346	997.8	-1.8	SE	4	rr	57	95	6	6	3	-	4-6	10	800	996.8	+4	SW'S	4	c/pr	55	95	7	8	-	7-8	7.8	1500	1	*	66	52	50	-	7	8.6														
2	Shoeburyness ...	11	*	*	*	*	*	*	*	*	*	*	*	996.1	+2	SSW	3	ir	56	85	7	3	1	-	7-8	3	800	1	*	63	53	52	0.1	12	2.4																
	Felixstowe ...	15	*	*	*	*	*	*	*	*	*	*	*	996.0	-8	SW	4	bc	57	85	8	8	3	3	2.3	46	2500	1	3	66	55	51	7	17	10.5																
	Gorleston ...	14	998.6	-1.2	SE	3	bc	57	95	7	-	8	1	0	4-6	-	994.2	-2	SW	4	c	55	95	6	3	-	7-8	7.8	1500	1	3	62	54	53	19	6	0.5														
	Cranwell ...	240	997.0	-6	-	0	F-	49	95	1	5	-	-	10	10	1500	993.2	-26	SW'S	3	rr	52	95	6	6	-	10	10	450	1	*	62	48	44	7	18	0.6														
3	Cardington ...	100	*	*	*	*	*	*	*	*	*	*	*	994.1	-6	SSE	3	bc	55	95	6	4	-	1	1	2.3	2500	*	*	*	*	*	*	*	*																
	Birmingham ...	535	*	*	*	*	*	*	*	*	*	*	*	994.4	-6	-	0	rr	51	95	6	6	-	-	10	10	1500	1	*	64	51	49	7	12	2.3																
	Upper Heyford ...	408	*	*	*	*	*	*	*	*	*	*	*	993.8	-8	SSE	3	bc	52	95	7	5	3	3	2.3	46	220	1	*	65	51	48	8	8	2.3																
	Leafeld ...	612	*	*	*	*	*	*	*	*	*	*	*	993.2	-10	SES	3	c/l	51	95	8	5	8	3	7.8	7.8	220	1	*	64	50	47	3	2	5.4																
4	Ross-on-Wye ...	223	*	*	*	*	*	*	*	*	*	*	*	993.1	-8	ESE	1	c	53	95	6	3	1	3	1	3	2500	1	*	65	52	48	7	2	3.2																
5	Portland Bill ...	32	994.7	-2.0	SW'S	5	c	57	85	8	4	-	-	7-8	7-8	2500	991.8	-8	SW	6	c	56	85	8	3	7	-	7-8	3	1500	1	4	62	55	51	3	1	8.3													
	Plymouth ...	82	*	*	*	*	*	*	*	*	*	*	*	992.5	0	W	6	dod	54	95	6	8	2	-	3	10	450	1	4	63	53	51	7	17	10.2																
	Falmouth ...	200	995.7	-6	SW'W	5	rr	52	95	6	6	-	-	10	10	2500	991.2	-2	WSW	5	ir	52	95	7	6	2	-	7-8	10	2500	1	3	62	52	50	0.6	5	10.2													
	Scilly (St. Mary's) ...	163	997.1	-4	NW	7	c	54	85	8	2	-	-	7-8	7-8	4000	996.8	0	NW'N	8	r	51	95	7	6	-	10	10	2500	1	5	62	50	48	4	4	5.9														
	Guernsey ...	175	998.0	-6	SW	4	c	57	85	7	8	-	-	7-8	7-8	2500	997.0	0	WSW	5	PR	56	85	7	6	-	10	10	1500	1	4	66	54	52	1	9	8.6														
6	Pembroke ...	142	990.8	-1.0	SE	3	r/r	55	95	8	3	6	-	7-8	9+	1500	993.0	+16	NNE	2	ir	52	95	8	8	7	-	46	46	4000	1	1	53	51	50	0.3	1	6.0													
7	Holyhead ...	26	996.1	-2	E	5	c	55	95	6	3	-	-	9+	9+	800	997.2	+10	NEE	7	c/r	54	85	6	5	-	10	10	1500	1	3	57	54	51	16	13	0.0														
	Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	994.9	0	NNE	3	ir	58	95	6	6	-	-	10	10	800	1	*	60	54	52	11	5	0.4																
8	L'pool (Bidston) ...	198	*	*	*	*	*	*	*	*	*	*	*	994.2	0	NNE	5	rr	52	95	7	6	-	-	10	10	1500	1	*	58	52	50	15	7	0.5																
9	Harrogate ...	478	*	*	*	*	*	*	*	*	*	*	*	995.9	-6	NW	3	r/r	51	95	2	5	-	-	10	10	450	1	*	54	51	50	13	35	0.0																
10	Spurn Head ...	29	997.8	-2	SW'S	1	c	55	95	7	4	1	-	4-6	7-8	2500	993.3	-12	NE	4	r	56	95	5	6	2	-	7-8	10	1500	1	3	58	55	50	5	3	1.5													
	Tynemouth ...	87	1000.6	-10	NE	5	r/r	54	85	7	6	-	-	10	10	1500	992.3	-6	NNE	6	dir	54	75	7	6	-	10	10	1500	1	4	55	52	50	1	4	1.0														
11	Inchkeith ...	190	1004.4	0	NNE	6	c	49	85	8	5	-	-	9+	9+	4000	1003.9	0	NNE	6	c	51	85	8	5	4	-	7-8	24	4000	0	4	55	47	47	-	-	1.0													
	Leuchars ...	35	*	*	*	*	*	*	*	*	*	*	*	1005.6	0	N	4	c	49	85	8	8	7	6	46	3	2500	1	*	57	47	45	-	-	0.0																
12	Renfrew ...	36	*	*	*	*	*	*	*	*	*	*	*	1005.5	+6	NE	4	c	50	65	8	5	-	-	10	10	2500	1	*	56	48	46	-	-	0.0																
	Eskdalemuir ...	794	*	*	*	*	*	*	*	*	*	*	*	1001.2	-4	NNE	6	c	48	75	8	5	3	8	2.3	34	1500	1	*	53	45	45.3	1	2	0.2																
13	Tiree ...	22	*	*	*	*	*	*	*	*	*	*	*	1008.5	+12	N	5	bc	50	75	8	5	6	8	2.3	46	4000	0	3	57	49	45	-	-	10.5																
13a	Stornoway ...	34	1010.3	0	N	3	ir	47	95	7	9	6	-	7-8	9+	1500	1010.6	+6	N	3	bc	44	95	3	8	7	-	46	46	2500	1	1	55	42	40	3	2	7.9													
15	Dalwhinnie ...	1176	*	*	*	*	*	*	*	*	*	*	*	1007.3	+2	N	2	c	43	95	7	3	2	-	3	10	800	1	*	47	41	33	Trace	7.4	0.1																
	Aberdeen ...	37	*	*	*	*	*	*	*	*	*	*	*	1006.3	+4	NNW	3	c	49	85	8	3	-	3	2.3	7.8	2500	1	1	56	46	44	7	0.2	2.1																
	Wick ...	81	1008.3	0	NNE	4	bc/pr	48	85	8	8	8	-	4-6	4-6	2500	1008.5	0	N	3	bc	47	85	8	8	1	46	46	2500	0	3	54	45	44	-	1	10.5														
16	Lerwick ...	54	1008.3	0	NW	2	bc	46	85	8	5	-	-	2-3	2-3	1500	1009.6	+1.4	N'E	2	bc	50	75	8	8	-	46	46	1500	0	*	52	46	44	-	-	10.5														
17	Blackod Point ...	18	1006.5	+6	N	8	PR	51	85	7	9	-	-	10	10	1500	1008.7	+12	N	7	c																														

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

Saturday 23 September 1931.

No. 25489

STATIONS. (For heights see p. 4.)		OBSERVATIONS at 13h. G.M.T. 4th September														OBSERVATIONS at 18h. G.M.T. 4th September														PAST 24 HOURS.											
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility m.	Cloud.				Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility m.	Cloud.				State of Ground. 0-9	Sea. 0-9	WEATHER.													
				Dir.	Force					Low.	Med.	High.	Low.			Med.	High.					Low.	Total	Height of Base (feet)	Low.			Med.	High.	Low.	Total	Height of Base (feet)	Th.-13h. 4m.	13h.-18h. 4m.	18h.-to 1h. 5m.	1h.-7h. 5m.					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)		
1	London (Kew)...	994.3	-6	SW	4	C	60	65	8	4	3	-	2.3	9	+	2500	994.4	+4	S	2	C	58	75	7	6	2	-	4.6	10	1500	1	*	cir.c	C	carr	crc					
	Croydon	995.3	0	SSW	4	C	60	65	8	8	7	-	7.8	9	+	1500	994.7	-2	SSE	3	C	57	85	8	8	7	-	4.6	9	2500	1	*	crc	C	carr	oddmo					
	S. Farnborough	993.9	-2	SW	4	C	60	75	8	9	3	-	7.8	7.8	1500	993.5	-4	ESE	1	dd	55	95	6	6	-	-	9	9	800	1	*	rcp	cod	cod	odod						
	Winchester	993.5	0	SW	4	C	57	85	8	8	2	-	7.8	9	+	1500	992.9	-2	NE	2	C	55	95	7	6	-	-	9	9	2500	1	*	rcp	cod	cod	odod					
	Boscombe Down	993.2	-2	SW	4	C	57	85	7	8	-	-	7.8	7.8	1500	993.4	+6	NW	3	dd	54	95	5	6	-	-	10	10	480	1	*	crc	cod	cod	odod						
	Calshot, S'thmtn	994.4	-2	SSW	5	C	59	75	7	8	-	-	9	9	+	1500	993.0	-2	S	3	ir	59	85	8	9	-	-	9	9	1500	1	2	edog	cir	cir	odod					
	Dungeness	*	*	SSW	5	C	*	*	7	8	5	*	7.8	7.8	1500	*	*	SSW	3	C	*	*	7	2	1	*	4.6	7.8	4000	*	3	or	bc	*	o						
	Lympe	995.9	-2	SW	5	C	60	75	8	7	6	-	7.8	9	+	1500	995.1	-8	SW	4	bc	56	75	9	1	-	4	1	4.6	1500	1	*	crc	C	C	C					
2	Shoeburyness	995.3	-2	SSW	3	C	60	75	7	8	3	-	4.6	9	+	800	995.2	+2	SW	5	C	58	75	8	8	3	-	4.6	7.8	800	0	*	crc	C	C	C					
	Felixstowe	995.7	0	S	4	bc	62	75	8	8	7	-	2.3	4.6	1500	995.4	0	S	4	C	59	75	8	5	3	-	4.6	7.8	7200	0	3	prbc	bc	bc	C	C					
	Gorleston	995.8	0	S	4	C	58	75	7	8	-	-	9	9	+	1500	994.8	-8	S	3	C	59	75	7	4	-	-	7.8	7.8	2500	0	3	prbc	bc	bc	C	C				
	Cranwell	993.1	0	SE	2	C	58	85	7	8	-	-	9	9	+	1500	994.1	+6	N	1	C	56	95	7	9	-	-	9	9	4000	1	*	rrpr	cpr	cr	cr					
3	Cardington	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
	Birmingham	994.1	0	NNW	2	C	56	85	6	6	-	-	10	10	1500	995.9	+10	NNW	4	ir	51	95	5	6	-	-	10	10	800	1	*	orrc	C	or	or						
	Upper Heyford	993.2	0	S	1	ir	55	95	7	6	2	-	7.8	10	800	994.1	+6	SSW	1	ir	54	95	5	6	-	-	9	10	800	1	*	bcrr	cir	or	or						
	Leafeld	993.1	0	S	1	C	55	95	8	8	2	-	7.8	10	2500	994.5	+10	NNW	3	rr	54	95	5	6	-	-	10	10	800	1	*	cd	crr	or	or						
	Rose-on-Wye	993.6	+4	N	3	W	(55)	85	7	9	-	-	10	10	2500	996.0	+12	N	4	olr	51	95	8	6	-	-	10	10	1500	1	*	cd	crr	or	or						
4	Portland Bill	991.5	-8	SW	5	C	59	85	8	8	-	-	7.8	7.8	2500	993.4	+12	NW	5	pr	57	85	7	8	2	-	7.8	10	1500	1	4	cdrcpr	CPR	C	do						
	Plymouth	993.8	+16	NNW	5	C	60	85	8	9	3	-	9	9	+	1500	997.7	+28	NNW	6	rr	53	95	7	6	-	-	10	10	1500	1	3	cpr	coir	or	or					
	Falmouth	996.3	+4	NNW	4	ir	55	95	7	9	-	-	9	9	+	2500	1000.9	+12	NNW	6	RR	52	95	6	6	-	-	10	10	2500	2	4	cir	or	or	or					
	Scilly (St. Mary's)	1000.1	+22	NW	8	ir	52	95	6	9	-	-	9	9	+	2500	1004.9	+30	NW	6	ir	51	95	7	6	-	-	4.6	10	2500	1	5	or	cir	or	or					
	Guernsey	995.8	-8	SW	7	C	57	85	7	8	-	-	9	9	+	1500	994.8	+4	NNW	4	RR	56	95	6	6	-	-	10	10	800	1	5	or	cir	or	or					
5	Pembroke	996.7	+16	N	4	rr	53	95	7	5	-	-	10	10	800	1001.0	+22	N	5	rr	52	85	7	6	-	-	10	10	800	1	4	cir	or	or	or						
	Holyhead	1000.3	+22	N	7	rr	54	95	6	6	-	-	10	10	1500	1002.6	+18	NE	7	C	56	75	8	5	3	-	4.6	9	4000	1	4	rr	or	or	or						
	Chester (Sealand)	996.7	+14	N	4	rr	52	95	6	6	-	-	10	10	1500	999.0	+20	NNW	6	rr	51	85	6	6	-	-	10	10	1500	2	*	rr	or	or	or						
	L'pool (Bidston)	996.9	+12	N	5	dd	51	85	7	6	2	-	7.8	10	1500	999.1	+12	NW	5	olr	52	75	7	6	-	-	10	10	1500	2	*	or	or	or	or						
6	Harrogate	995.7	+6	NNW	4	RR	49	95	5	6	-	-	10	10	2500	996.7	+10	NNW	4	RR	50	95	6	6	-	-	10	10	2500	1	0	or	or	or	or						
	Spurn Head	993.6	0	SE	4	C	60	85	6	4	1	-	4.6	7.8	2500	994.2	+2	SW	1	C	57	85	7	2	4	-	4.6	7.8	2500	0	1	or	or	or	or						
	Tynemouth	998.0	-4	NNE	6	olr	52	85	6	6	-	-	10	10	1500	997.9	0	NNE	6	olr	52	95	6	6	-	-	10	10	1500	1	4	or	or	or	or						
7	Inchkeith	1003.5	0	NNE	6	C	55	65	8	2	6	-	4.6	7.8	4000	1003.7	0	NNE	6	C	56	75	8	7	8	-	4.6	7.8	4000	0	4	C	C	C	C						
	Leuchars	1004.8	-4	NNE	4	bc	58	55	8	7	-	-	8	4.6	4.6	2500	1004.8	+6	NNE	4	bc	51	75	9	7	6	1	2.3	2.3	2500	0	*	cd	bc	bc	bc					
	Renfrew	1005.6	+2	NE	5	C	55	55	8	7	3	-	7.8	7.8	5700	1006.0	+16	N	3	C	55	55	8	8	4	1	7.8	7.8	5700	0	*	C	C	C	C						
	Eskdalemuir	1000.9	-2	NNE	6	C	51	55	8	1	7	1	4.6	7.8	2500	1002.3	+10	NNE	6	C	49	65	8	1	3	-	1	7.8	1500	1	*	ccy	C	C	C						
8	Tiree	1008.8	0	N	6	bc	55	65	9	7	4	1	1	2.3	2500	1008.9	0	N	6	bc	53	75	9	7	6	-	1	1	4000	0	4	bc	bc	bc	bc						
	Stornoway	1010.4	-4	NE	4	pr	53	95	8	7	-	-	4.6	7.8	2500	1010.8	+2	NNE	4	bc	51	95	8	8	9	-	4.6	4.6	2500	1	3	cpr	bc	bc	bc						
	Dalwhinnie	1006.9	-2	N	6	bc	55	45	8	7	-	-	4.6	4.6	4000	1006.8	+4	N	7	bc	47	75	8	1	-	-	2.3	2.3	4000	0	0	bc	bc	bc	bc						
	Aberdeen	1005.1	-6	NNE	5	bc	55	55	8	3	-	-	2.3	2.3	2500	1005.0	+2	NE	4	bc	52	75	8	1	4	-	2.3	2.3	2500	1	3	bc	bc	bc	bc						

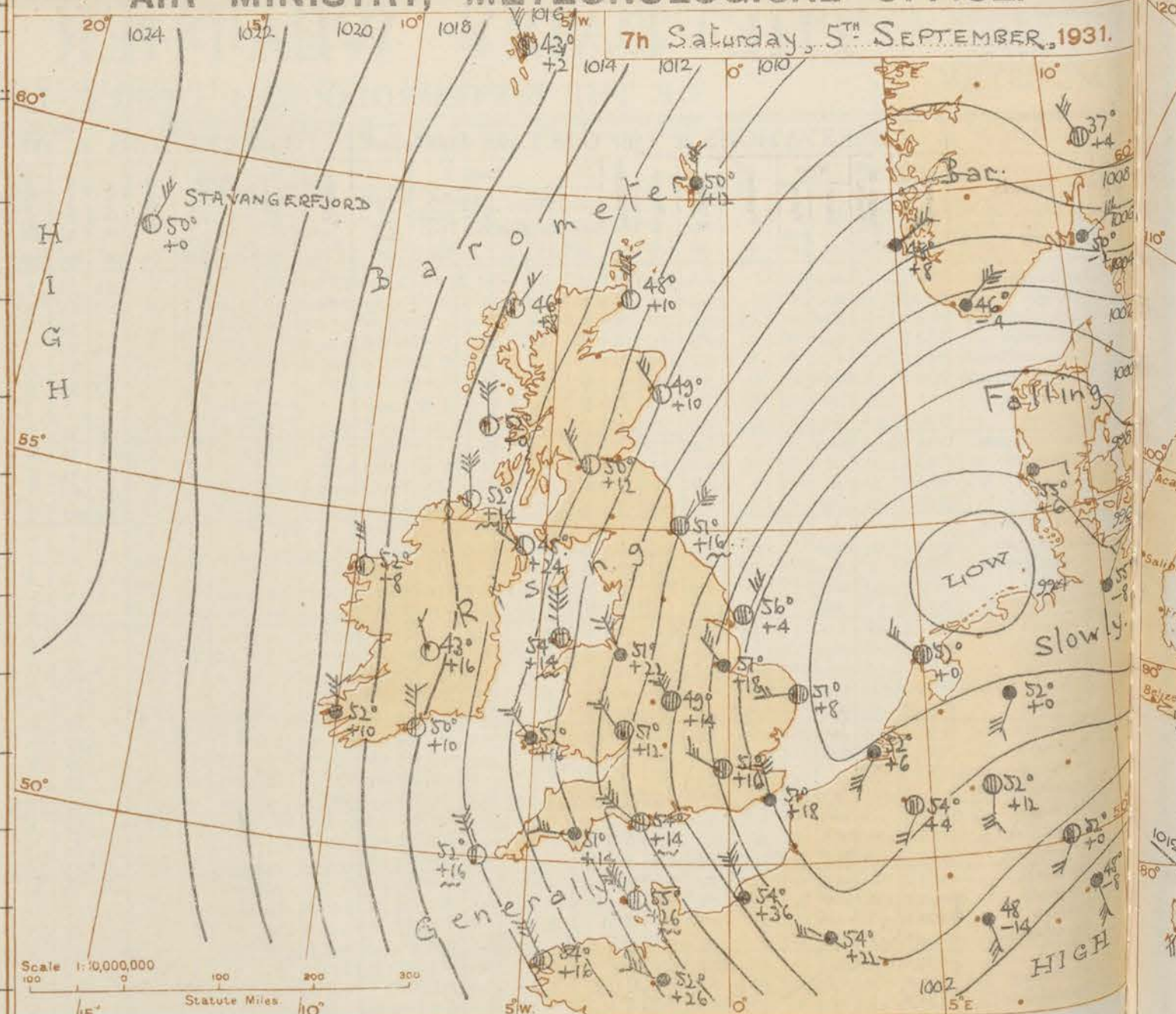
REPORTS from HEALTH RESORTS for... 4th September... 1931.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 9h. to 5h. Am.	Max. 5h. to 17h. 4m.	Night. 17h. to 9h. 4m.	Day. 9h. to 4h.	Sunrise to 17h. 4m.	Sunrise to Sunset. 2nd.
1	Tunbridge W.	obscp	ocd	51	61	15	0.3	2.1	7.9
	Bournemouth	dc	c	52	60	6	0.5	0.3	7.0
	Ventnor	orpou	ou	52	58	15	Trace	0.2	8.5
	Southsea	orr	opc	53	59	17	1	0.6	7.6
	Bognor Regis	obscp	orobc	53	59	16	0.3	0.3	9.0
	Littlehampton	cpc	cpc	53	59	15	1	0.0	8.8
	Worthing	cpc	co	55	62	14	0.3	0.7	8.0
	Brighton	cpc	c	55	61	20	Trace	1.3	6.5
	Eastbourne	cpc	oc	55	62	17	0.1	3.5	9.5
	Hastings	bcpc	bcpc	54	63	13	0.4	4.5	8.5
	Folkestone	cpc	cpc	55	64	5	0.5	4.6	9.1
	Dover	cpc	bcpc	57	61	6	Trace	4.0	8.9
	Deal	cpc	cpc	53	64	4	2	6.7	10.2
	Ramsgate	bcpc	bc	55	63	3	3	7.8	10.4
	Margate	bcpc	bc	54	64	5	0.3	7.2	10.5
2	Southend	cpc	cpc	53	61	7	0.2	2.3	8.9
	Maldon	cir	c	52	63	4	0.3	1.6	7.1
	Clacton-on-Sea	cpc	bcpc	55	63	11	0.1	3.7	10.4
	Dovercourt	bcpc	bcpc	53	63	15	Trace	3.4	8.0
	Lowestoft	bcpc	bcpc	55	61	6	1	5.3	0.7
	Skegness	obc	bc	54	62	14	Trace	6.1	1.1
	Mablethorpe	bcpc	bcpc	52	63	11	Trace	3.1	0.9
	Cleethorpe	bcpc	bcpc	53	62	17	0.3	2.9	1.9
3	Leamington S.	cpc	bcpc	52	63	19	0.4	3.7	3.2
4	Cheltenham	c	co	53	61	2	-	1.4	3.1
5	Bath	rcr	cir	54	62	-	4	0.3	6.3
	Weymouth	cpc	cpc	54	65	2	3	1.5	9.4
	Jersey	rcr	cpc	55	59	11	1	1.4	5.0
	Torquay	rcr	cpc	52	60	1	1	0.6	6.6
	Penzance	orr	orr	51	55	9	9	0.0	7.9
	St. Ives	r	RR	50	56	9	5	0.0	8.3
	Bude	bc	cpc	53	61	5	6	3.3	5.6
	Hilfscombe	ocd	orr	52	61	6	4	2.0	6.2
6	Aberystwyth	cir	cir	52	56	3	0.5	0.0	1.8
7	Llandudno	r	rcr	52	56	41	15	0.0	0.0
	Colwyn Bay	rcr	orr	52	56	29	8	0.0	0.0
	Rhyl	orr	orr	51	56	28	8	0.0	0.5
8	Wallasey	rr	cir	52	54	8	7	0.0	0.7
	Southport	rr	rcr	51	54	11	7	0.0	0.3
	Blackpool	rr	op	50	55	7	0.1	0.0	0.0
	Morecambe	rcr	bcpc	50	56	16	1	0.1	0.0
9	Ulkeley	RR	RR	50	52	25	16	0.0	0.0
10	Berwick-on-T.	c	c	52	54	-	-	3.4	0.0
11	Dunbar	bc	bc	51	54	-	-	7.4	1.5
12	Douglas	rcr	cb	49	54	20	0.3	0.3	0.0

† Max. Temp. for period 5h. yesterday to 17h. to-day; Min. Temp. 5h. to 9h. 1st In. Temp. 17h. to 9h.

AIR MINISTRY, METEOROLOGICAL OFFICE.

7th Saturday, 5th SEPTEMBER, 1931.



BAROMETER. Isobars are drawn for intervals of two millibars.
WIND. Arrows fly with the wind. Number of feathers indicate Beaufort force.
TEMPERATURE is given in degrees F.
Calm, = 0.
WEATHER SYMBOLS:—
○ Clear sky. ○ Sky less than 1/8 clouded. ○ Sky 1/8 to 1/4 clouded. ○ Sky 1/4 to 1/2 clouded. ○ Sky 1/2 to 3/4 clouded. ○ Overcast sky.
● Rain falling. * Snow. ▲ Hail. ≡ Fog. ≡ Mist. T Thunder. K Thunderstorm.
SEA DISTURBANCE. ~ Rough. ~ High.
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

GENERAL INFERENCE.

A depression centred over the southern North Sea is moving away eastward. Cold northerly winds with showery weather will prevail generally at first but an improvement is expected to spread slowly from the West later.

FURTHER OUTLOOK.

Mainly fair temporarily.

Forecasts issued at

0915 G.M.T.

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

AIR MINISTRY, METEOROLOGICAL OFFICE. Chart of Weather in the Northern Hemisphere.

1931.

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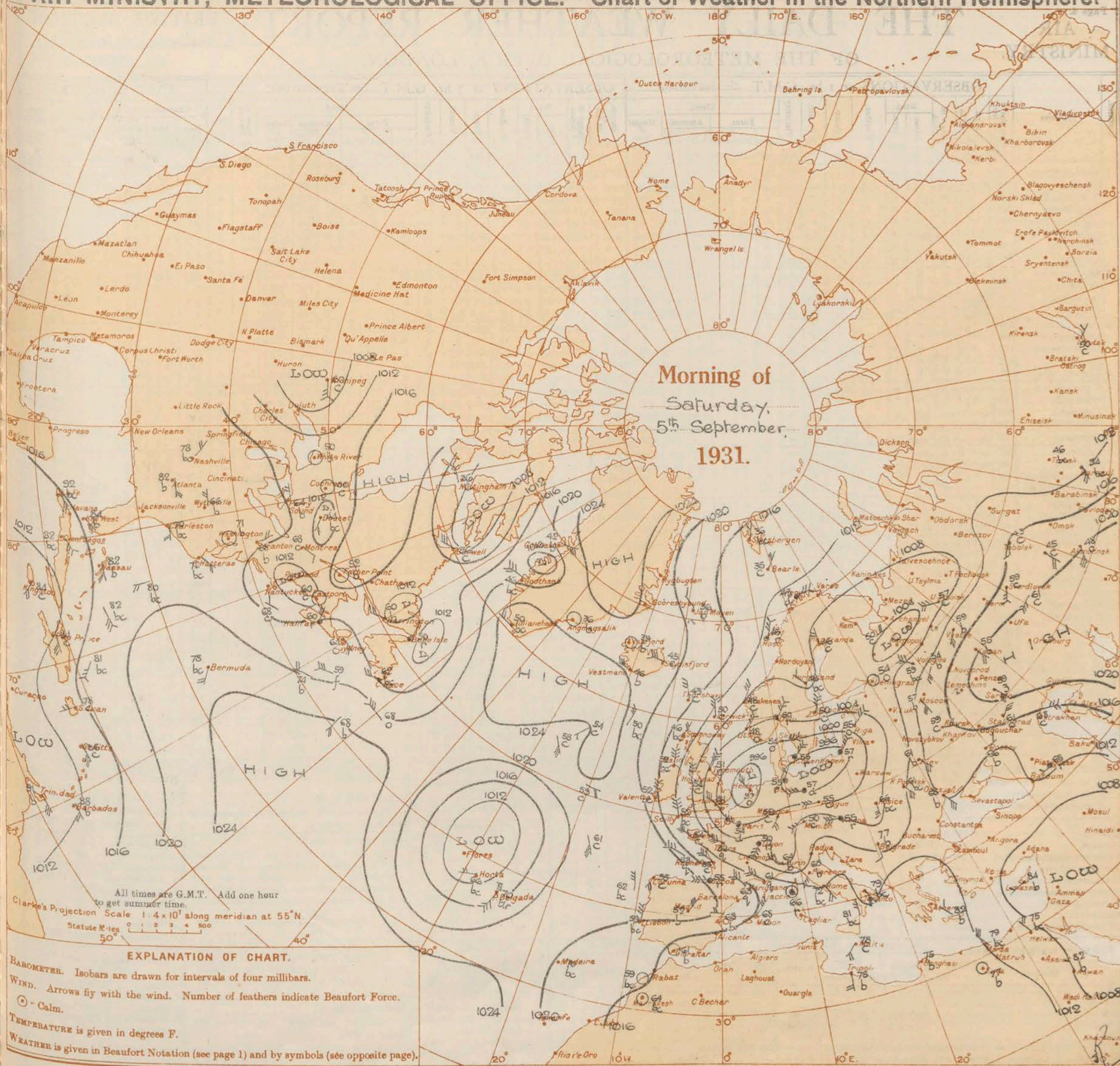
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0.Sc., F.R.S.

Director.

AIR
MINISTRY.

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Saturday 5th September 1931.

No. 25489

DISTRICT.	STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 5th September														OBSERVATIONS at 7 hr. G.M.T. 5th September														PAST 24 HOURS.								
		Height above M.S.L. in feet.	Barom. at M.S.L.	Change in 3 hours.	Wind. Direc.	Force.	Weather.	Temp. of.	% Humid.	Visibility.	Cloud.			Barom. at M.S.L.	Change in 3 hours.	Wind. Direc.	Force.	Weather.	Temp. of.	% Humid.	Visibility.	Cloud.			State of Ground.	Sea.	TEMPERATURE.			RAINFALL.		SUNSHINE Hrs.						
											Form.	Amount.	Height of Base (feet).									Form.	Amount.	Height of Base (feet).			Max. Day 7h-18h of.	Min. Night 18h-7h of.	Min. on Grass of.	Day 7h-18h mm.	Night 18h-7h mm.							
																																	Low.	Med.	High.	Low.	Med.	High.
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	*	999.6	+2.6	WNW	3	C	51	85	7	5	-	-	9+	9+	1500	1	*	61	51	49	0.3	2	0.4			
	Croydon	217	996.3	+3	-	0	dd	54	95	6	5	-	-	10	10	800	999.7	+1.6	WNW	3	C	51	85	7	5	2	-	9+	10	800	1	*	60	51	52	1	1	2.0
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	1000.4	+1.6	WNW	4	U	51	85	8	6	-	-	10	10	1500	1	*	61	50	48	2	1	1.8			
	Winchester	275	*	*	*	*	*	*	*	*	*	*	*	1001.5	+1.6	WNW	5	C	51	85	8	5	-	-	9+	9+	800	1	*	59	49	46	3	1	1.7			
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	1001.9	+2.0	NW	5	C	51	85	7	5	-	-	9+	9+	1500	1	*	61	48	46	2	2	*			
	Calshot (S' thmtn)	8	997.3	+2.2	WNW	4	dd	51	95	6	5	-	-	10	10	800	1001.6	+2.2	WNW	5	C	52	75	7	5	4	-	7.8	7.8	1500	1	2	59	51	49	1	3	0.4
	Dungeness	20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	NW	3	C	*	*	6	5	-	-	9+	9+	4000	*	1	62	52	*	1	-	*		
	Lympne	346	995.9	+4	W	2	C	54	95	8	5	3	-	7.8	10	2500	997.9	+1.8	WNW	4	id	51	95	6	6	-	8	10	10	450	1	*	61	51	50	0.3	Tr.	5.2
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	998.6	+2.4	WNW	3	C	52	85	7	5	2	-	7.8	9+	1500	0	*	63	50	39	2	-	1.9			
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	997.1	+2.4	WNW	4	id	53	95	7	5	2	-	9	10	800	1	2	63	51	47	Tr.	Tr.	4.2			
	Gorleston	14	996.6	+2	SWW	2	bc	54	95	7	7	-	-	4.6	4.6	2500	996.4	8	W	2	0	51	95	5	5	-	10	10	1500	0	2	62	50	47	2	-	5.4	
	Cranwell	240	996.9	+4	NW	4	C	51	95	6	5	-	-	10	10	1500	998.1	+1.8	NW	3	id	51	95	6	5	-	10	10	450	1	*	61	49	49	3	0.3	1.3	
3	Cardington	100	*	*	*	*	*	*	*	*	*	*	*	998.7	+8	WNW	3	id	50	95	5	6	-	-	10	10	800	*	*	*	*	*	*	*	*	*		
	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	1002.1	+1.4	WNW	5	0	49	85	7	6	-	-	10	10	800	1	*	57	48	45	1	3	0.0			
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	1000.0	+8	WNW	5	dd	49	95	5	6	-	-	10	10	800	1	*	56	48	47	3	0.2	*			
	Leafeld	612	*	*	*	*	*	*	*	*	*	*	*	1000.6	+10	NW	6	C	47	95	8	5	-	-	10	10	2500	1	*	58	47	46	5	2	0.0			
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	1003.4	+1.2	NW	5	q	51	75	8	6	-	-	10	10	2500	1	*	62	49	48	2	1	2.2			
5	Portland Bill	32	999.5	+2.6	NW	6	dd	53	85	8	4	8	-	7.8	10	1500	1003.3	+1.4	WNW	6	C	54	75	8	4	8	-	7.8	9	1500	1	4	61	52	*	1	Tr.	*
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	1008.1	+1.4	WNW	4	ir	51	85	8	5	2	-	9+	10	800	1	1	61	50	47	0.5	0.2	2.0			
	Falmouth	200	1007.4	+1.4	NW	6	q	54	65	8	3	3	-	4.6	4.6	4000	1009.0	+8	WNW	5	q	52	85	8	8	-	7.8	7.8	4000	0	3	58	52	*	14	5	0.5	
	Scilly (St. Mary's)	163	1009.3	+2.0	NW	7	bc	53	75	8	2	-	-	4.6	4.6	4000	1011.9	+1.6	NW	6	bc	52	85	8	2	-	4.6	4.6	4000	1	4	52	50	*	5	1	0.0	
	Guernsey	175	1001.6	+3.2	NW	8	0	55	75	7	8	-	-	10	10	1500	1005.8	+2.6	NW	7	C	55	75	7	8	-	10	10	1500	1	4	58	53	51	11	4	2.2	
6	Pembroke	142	1005.6	+1.6	WNW	5	C	52	75	7	8	-	-	9+	9+	4000	1008.7	+1.6	NW	5	pr	52	75	8	8	8	-	7.8	9	1500	1	3	56	51	*	6	Tr.	1.1
7	Holyhead	26	1005.7	+1.2	N'E	7	C	54	75	8	1	3	-	Tr.	9	1500	1008.1	+1.4	N	7	C	54	75	8	5	-	9+	9+	2500	1	4	56	53	48	5	-	0.0	
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	1004.7	+2.2	WNW	5	id	51	85	6	6	-	-	10	10	450	2	*	54	50	47	17	4	0.0			
8	L'pool (Bidston)	198	*	*	*	*	*	*	*	*	*	*	*	1005.2	+2.4	NW	5	ir	51	75	7	6	2	-	7.8	10	1500	1	*	53	50	47	9	2	0.0			
9	Harrogate	478	*	*	*	*	*	*	*	*	*	*	*	1002.3	+2.6	WNW	5	dd	48	95	5	6	-	-	10	10	2500	1	*	56	48	47	47	10	0.0			
10	Spurn Head	29	995.4	0	WNW	2	C	54	95	7	3	1	-	4.6	7.8	2500	997.8	+4	N'E	3	C	56	95	6	3	2	-	7.8	10	1500	1	2	62	53	*	11	1	4.3
	Tynemouth	67	999.0	+4	NNE	7	rr	51	95	6	6	-	-	10	10	1500	1003.4	+1.6	NNE	6	or	51	85	6	6	-	10	10	1500	1	4	54	50	49	6	14	*	
11	Inchkeith	190	1005.4	+6	NNE	6	C	50	75	8	5	3	-	7.8	9	4000	1008.3	+1.6	WNW	3	bc	47	85	8	5	4	1	2.3	2.3	4000	0	3	57	47	40	-	-	6.4
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	1008.3	+8	NW	3	C	49	75	9	7	4	2	1	7.8	2500	0	*	59	47	42	-	-	-	-		
12	Renfrew	36	*	*	*	*	*	*	*	*	*	*	*	1010.1	+1.2	WNW	3	bc	50	65	8	5	9	1	1	4.6	2500	0	*	58	42	33	-	Tr.	2.0			
	Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	1007.																								

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Sunday, 6th September 1931.

No. 25490.

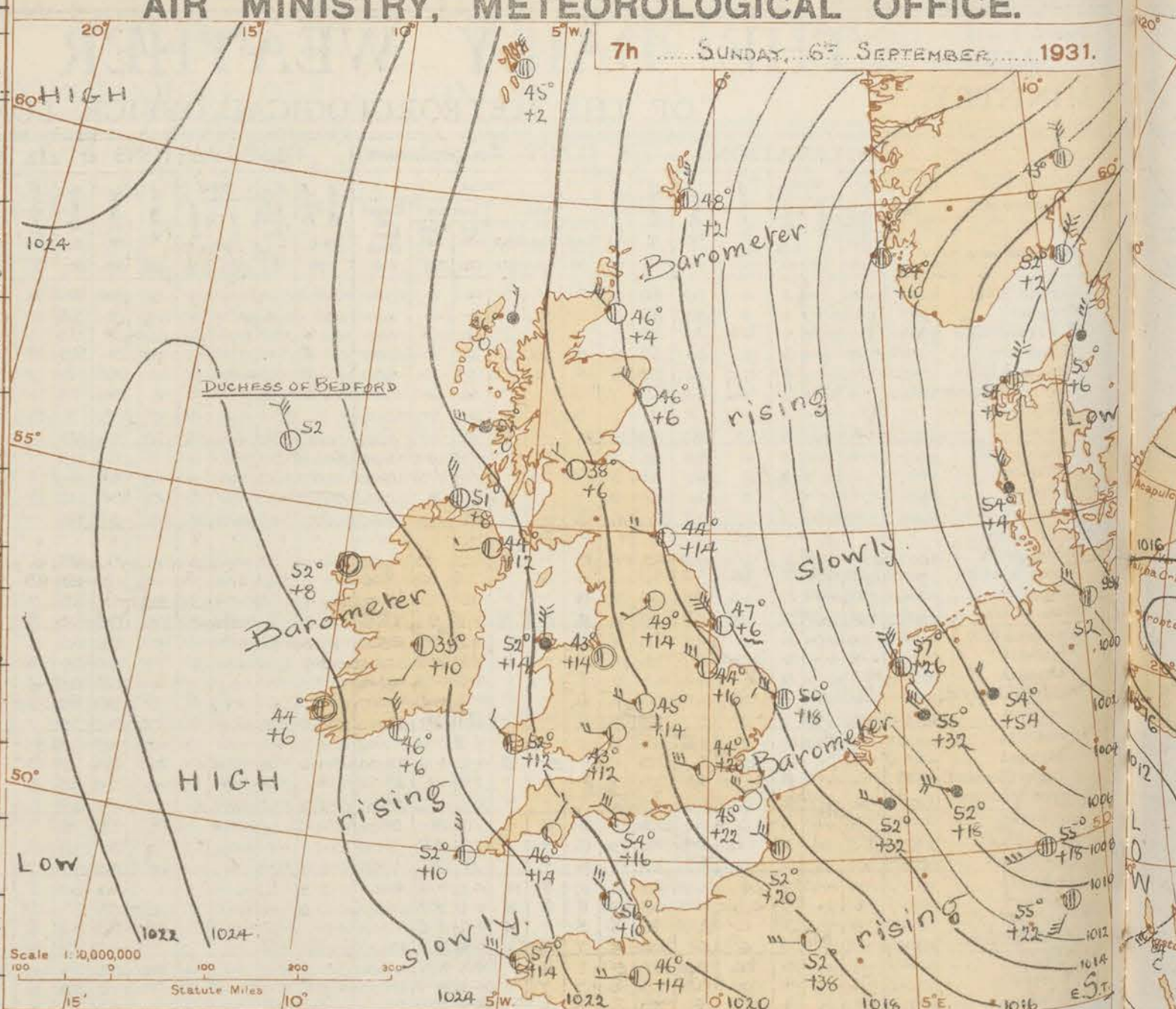
DISTRICT.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 5th September														OBSERVATIONS at 18h. G.M.T. 5th September														PAST 24 HOURS.							
		Barom. at sea mb.	Change in 3 hours.	Wind. Dir. Force.	Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.					Barom. at sea mb.	Change in 3 hours.	Wind. Dir. Force.	Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.					State of Ground.	Sea.	WEATHER.									
									Form.	Amount.	Height of Base (feet)	Low.	Med.								High.	Form.	Amount.	Height of Base (feet)	Low.			Med.	High.	7h.-18h. 5m.	18h.-18h. 5m.	18h. 5m. to 1h. 6m.	1h.-7h. 6m.				
(For heights see p. 4.)		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)
1	London (Kew)...	1004.1	+2.6	NW	3	c	53	85	6	5	-	-	10	10	1500	1003.8	+3.4	NNW	4	c	53	85	6	5	-	-	10	10	1500	1	*	cc30	cprc30	c30cb	b30w		
	Croydon ...	1003.7	+2.2	WNW	4	o	53	85	5	5	-	-	10	10	800	1003.1	+3.4	NNW	4	ig	51	85	6	5	-	-	10	10	1500	1	*	addmd	cm40	cirbcm	bcmw		
	S. Farnborough ...	1003.2	+3.0	WNW	4	dd	50	95	5	6	-	-	10	10	450	1010.4	+3.2	NW	4	dr	51	85	6	6	2	-	4-6	10	800	1	*	add	add	cdcb	bcmw		
	Winchester ...	1006.5	+2.6	NNW	6	c	51	85	8	3	2	4	9	10	1500	1011.6	+2.4	NW	5	pr	51	85	8	5	2	-	7-8	10	1500	1	*	cacc	cidec	cbe	bcbw		
	Boscombe Down ...	1007.3	+3.0	NNW	6	ig	50	95	6	5	2	-	9	10	800	1011.8	+3.0	NNW	5	c	51	85	7	5	6	-	4-6	9	4000	0	*	add	oir	cb	bcm		
	Calshot, S'thmtn ...	1006.5	+2.6	NNW	5	id	52	85	7	5	-	-	10	10	1500	1011.0	+2.8	NW	6	c	54	75	7	5	2	-	7-8	10	4000	1	3	cdgc	cprg	bbe	bw		
	Dungeness ...	*	*	WNW	3	c	*	*	7	5	-	*	9	9	1500	*	*	NW	4	o	*	*	6	5	-	*	10	10	1500	*	2	o	o	*	b		
	Lympne ...	1001.8	+1.8	WNW	3	id	53	85	5	5	-	-	10	10	450	1006.7	+3.0	NNW	5	id	54	85	6	5	-	-	10	10	450	1	*	cd	cdm	odcb	bcbw		
2	Shoeburyness ...	1001.9	+1.6	NW	2	c	53	85	7	5	2	-	7-8	9	1500	1006.8	+3.0	NW	4	c	54	85	7	5	2	-	9	9	1500	0	*	c	cir	cbe	b		
	Felixstowe ...	1001.0	+1.6	NNW	2	c	50	75	8	7	3	-	7-8	7-8	1500	1005.2	+3.0	NW	4	ig	55	95	7	6	2	-	9	10	800	1	2	cbe	cgrt	cgrc	c		
	Gorleston ...	999.8	+1.6	NNW	3	c	61	85	6	7	-	-	9	9	1500	1003.5	+1.6	NW	5	c	56	95	6	9	-	-	9	9	1500	0	3	oc	cgr	cgrc	cprg		
	Cranwell ...	1004.3	+3.0	NNW	4	pr	52	95	6	6	-	-	10	10	450	1003.3	+3.0	NNW	5	c	51	85	7	5	-	-	10	10	2500	1	*	dorr	rrir	cbe	cb		
3	Cardington ...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*		
	Birmingham ...	1007.3	+2.2	NNW	5	o/r	49	85	7	6	-	-	10	10	800	1011.7	+2.2	NNW	3	c	51	85	6	9	7	-	4-6	9	2500	1	*	oir	oir	cbe	bcmw		
	Upper Heyford ...	1005.8	+2.6	NNW	5	id	49	85	6	6	2	-	7-8	10	800	1011.1	+2.0	NW	4	ig	49	85	6	6	7	-	4-6	9	800	1	*	add	dorr	cbe	bcbw		
	Leafield ...	1006.4	+2.6	NNW	5	id	48	95	8	6	-	-	10	10	1500	1011.4	+3.0	NNW	4	ig	49	85	7	5	-	9	9	3700	1	*	oid	oir	cbe	bw			
4	Ross-on-Wye ...	1008.5	+2.4	NW	5	pr	55	75	8	6	5	3	7-8	9	2500	1012.5	+1.6	NNW	3	bc	54	65	8	8	4	2	1	4-6	4000	1	*	egir	egir	bcb	bjwb		
5	Portland Bill ...	1008.0	+2.6	NNW	6	c	57	65	8	8	7	-	7-8	9	2500	1011.8	+2.8	NNW	6	c	58	65	8	8	4	-	4-6	7-8	2500	0	4	c	c	b	b		
	Plymouth ...	1012.1	+1.8	NW	5	c/pr	57	75	8	3	-	1	7-8	7-8	1500	1015.2	+2.0	NNW	6	b	56	65	9	1	-	-	Tr	Tr	2500	1	4	cprbc	bcbqv	b	cbw		
	Falmouth ...	1014.6	+6	NNW	5	q	55	65	8	8	-	-	4-6	4-6	4000	1017.5	+6	NW	4	q	55	65	8	2	-	-	4-6	4-6	4000	0	3	cbeq	bcb	bcb	bc		
	Scilly (St. Mary's) ...	1016.1	+2.0	NNW	6	bc	57	75	8	2	-	-	4-6	4-6	4000	1018.5	+1.0	NNW	5	b	56	85	8	1	-	-	1	1	4000	0	3	bc	bcb	bcb	bc		
	Guernsey ...	1010.8	+2.0	WNW	7	c	57	75	7	8	-	-	2	9	1500	1014.0	+2.4	WNW	7	bc	57	75	7	8	-	-	4-6	4-6	2500	1	4	egc	cbeq	bc	bc		
6	Pembroke ...	1013.1	+1.6	NW	3	c	56	65	8	1	-	-	7-8	7-8	4000	1015.7	+2.0	NW	3	bc	55	65	9	1	8	-	2-3	4-6	4000	0	2	cbe	bcbv	bcb	bcv		
7	Holyhead ...	1012.0	+1.8	N	6	bc	57	75	8	1	-	2	4-6	4-6	2500	1014.6	+1.6	NW	5	bc	55	75	9	8	-	8	1	2-3	2500	1	4	cbe	bc	bcb	bcPR		
	Chester (Sealand) ...	1003.4	+2.0	NNW	6	c/pr	55	75	7	5	3	-	7-8	9	2500	1013.1	+2.2	NW	5	c	54	65	8	1	2	2	2-3	7-8	2500	1	*	sc	c	ctrpr	cbe		
8	L'pool (Bidston) ...	1002.9	+1.2	NNW	5	bc	55	65	8	8	-	-	4-6	4-6	2500	1012.5	+1.0	NNW	5	c	54	65	9	8	-	6	2-3	7-8	2500	0	*	scgc	bcbqv	vbcb	bcbw		
9	Harrogate ...	1006.8	+2.6	NNW	3	c	53	75	7	6	2	-	7-8	9	2500	1010.7	+3.0	NNW	3	c	52	75	7	6	2	-	2-3	7-8	4000	1	*	odcc	cp	cb	b		
10	Spurn Head ...	1002.3	+1.2	N	7	ir	54	95	5	6	-	-	10	10	800	1007.1	+2	NW	7	q	53	95	6	3	2	-	4-6	7-8	2500	0	1	oprng	pcqpr	cq	cqbc		
	Tynemouth ...	1026.3	+2.4	N	5	c	54	75	7	6	-	-	9	9	1500	1010.4	+2.0	N	5	c	53	85	7	2	6	-	4-6	7-8	2500	1	4	og	og	bcb	bc		
11	Inchkeith ...	1010.0	+1.0	NNE	4	c	55	65	8	2	8	9	4-6	7-8	4000	1013.3	+2.0	NNW	3	c	53	65	8	2	4	4	1	7-8	4000	0	3	bcc	cbe	bcb	bcb		
	Leuchars ...	1010.7	+8	N	4	c/pr	57	65	3	8	6	9	4-6	7-8	2500	1013.6	+1.8	NNW	2	bcpr	53	65	9	8	4	4	1	4-6	2500	0	*	bcbpr	bcbpr	bcb	bcb		
12	Renfrew ...	1012.0	+6	NNE	3	c	53	45	8	8	-	8	4-6	7-8	4000	1015.1	+2.2	NNW	2	c	55	55	8	7	-	1	4-6	7-8	4000	0	*	bcb	cprg	cqb	bcb		
	Eskdalemuir ...	1010.6	+2.2	NNE	4	c	51	65	8	7	5	1	4-6	7-8	1500	1013.6	+1.8	N	2	c	47	85	8	8	5	3	1	7-8	2500	1	*	cbe	cprc	cbe	ba		
13	Tiree ...	1014.7	-8	N	5	bc	55	75	9	1	6	-	2-3	2-3	4000	1017.3	+1.6	N	4	bc	53	75	9	7	6	8	2-3	2-3	4000	0	3	bcb	bc	bcb	bcbpr		
13	Stornoway ...	1016.2	+2.0	NNE	4	bc	55	75	8	7	7	-	4-6	4-6	2500	1017.8	+1.6	NNE	3	ir	48	95	8	9	6	-	4-6	7-8	1500	1	2	bcbpr	cpr	c	opr		
15	Dalwhinnie ...	1012.4	+6	N	4	c	51	65	8	8	1	-	4-6	7-8	2500	1016.0	+1.8	N	3	c	48	75	8	8	4	4	1	2-3	1500	1	2	trbc	bc	.	opr		
	Aberdeen ...	1010.4	+1.4	NNW	4	pr	54	75	8	3	-	1	4-6	4-6	1500	1013.0	+1.8	NW	4	bc	51	75	8	8	4	-	1	2-3	1500	1	2	cpr	bcbpr	bw	bw		
	Wick ...	1012.0	+1.2	N	5	bc	53	65	8	2	4	-	4-6	4-6	4000	1014.3	+1.8	NNW	5	bc	50	75	8	2	8	4	4-6	4-6	2500	0	3	bc	bcbPR	cprc	cbe		
16	Lerwick ...	1011.6	+1.0	N	5	bc	51	75	8	8	-	-	4-6	4-6	1500	1012.9	+6	N	4	c	5																

REPORTS from HEALTH RESORTS for 5th September 1931.

DISTRICT.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 9h.-4p.	Max. 4p.-9h.	Night. 17h.-4a.	Day. 9h.-17h.	Sunrise to 17h.	Sunset to 17h.
1	Tunbridge W.	od	od	50	53	1	2	0.0	2.1
	Bournemouth	bc	o	49	56	4	-	0.3	0.3
	Ventnor	oud	oud	50	53	3	0.3	0.8	0.2
	Southsea	op	o	51	54	-	0.3	0.0	0.6
	Bognor Regis	coir	oir	50	54	0.3	Tr.	0.0	0.3
	Littlehampton	c	cd	50	54	0.4	Tr.	0.0	0.0
	Worthing	cod	od	51	54	-	Tr.	0.1	0.8
	Brighton	co	odo	52	55	1	0.2	0.0	1.3
	Eastbourne	oro	oro	51	58	2	0.4	0.7	3.5
	Hastings	ed	odoo	51	53	3	1	0.1	4.7
	Folkestone	cpo	or	52	58	Tr.	0.4	0.3	5.4
	Dover	cp	cp	53	57	3	Tr.	0.3	4.7
	Deal	o	cop	52	60	2	Tr.	0.8	7.8
	Ramsgate	cbe	rc	53	61	0.2	1	1.2	8.0
	Margate	cbe	pc	54	61	-	Tr.	0.9	8.1
2	Southend	co	cor	51	58	-	Tr.	0.3	2.6
	Maldon	oc	cir	51	60	-	1	0.2	1.7
	Clacton-on-Sea	cbe	bcr	50	62	-	1	2.1	4.6
	Dovercourt	wbct	ocku	51	63	-	3	2.2	3.7
	Lowestoft	c	c	50	61	-	-	0.8	5.3
	Skegness	bc	ord	51	60	9	2	1.5	6.1
	Mablethorpe	om	om	50	59	8	1	0.0	3.1
	Cleethorpes	oro	oir	49	58	3	1	0.0	2.9
3	Leamington S.	opr	opr	49	52	1	2	0.0	3.7
4	Cheltenham	odorr	orr	49	52	1	5	0.0	1.4
5	Bath	dr	rc	51	62	1	01	0.4	0.3
	Weymouth	cbe	cbe	51	59	0.3	-	1.9	1.5
	Jersey	rc	bc	52	60	14	-	3.4	1.4
	Torquay	cgc	bcb	53	61	-	-	7.2	0.6
	Penzance	b	b	51	59	14	-	9.1	0.0
	St. Ives	b	b	51	56	3	-	8.4	0.0
	Bude	roc	cbe	49	57	6	Tr.	6.4	3.3
	Ilfracombe	bcc	bbe	53	60	-	-	4.1	2.0
6	Aberystwyth	c	cbe	53	57	-	-	7.7	0.0
7	Llandudno	cbe	bcc	51	59	0.2	-	5.7	0.0
	Colwyn Bay	cbe	bcc	50	57	0.3	-	4.4	0.0
	Rhyl	cbe	bcc	50	59	1	-	3.9	0.0
8	Wallasey	pc	bc	50	58	3	Tr.	3.0	0.0
	Southport	odc	bcc	50	58	2	Tr.	1.0	0.0
	Blackpool	c	c	50	59	2	-	1.4	0.0
	Morecambe	dptcc	cbtcc	51	59	Tr.	Tr.	0.0	0.1
9	Ilkley	pc	cpc	48	54	3	0.6	0.0	0.0
10	Berwick-on-T.	c	c	48	54	4	-	6.9	3.4
11	Dunbar	ber	bc	50	55	1	-	5.8	7.9
12	Douglas	bc	bc	48	53	-	-	3.7	0.3

† Max. Temp. for period 21h. yesterday to 17h. to-day; Min. Temp. 21h.-9h. † Min. Temp. 17h.-9h.

AIR MINISTRY, METEOROLOGICAL OFFICE.



BAROMETER. Isobars are drawn for intervals of two millibars.
WIND. Arrows fly with the wind. Number of feathers indicate Beaufort force.
TEMPERATURE is given in degrees F.
WEATHER SYMBOLS:—
○ Clear sky. ○ Sky less than 1/10 clouded. ○ Sky 1/10 to 1/5 clouded. ○ Sky 1/5 to 1/2 clouded. ○ Overcast sky.
● Rain falling. * Snow. ▲ Hail. ☼ Fog. ☼ Mist. T Thunder. K Thunderstorm.
SEA DISTURBANCE. ~~~~~ Rough. ~~~~~ High.
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

GENERAL INFERENCE.

A ridge of high pressure off Western Ireland continues to move eastward. Weather will be fine or fair apart from scattered showers mainly in coastal areas.

FURTHER OUTLOOK.

Mainly fair, higher day temperature.

Forecasts issued at 1030 G.M.T.

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

DISTRICTS.

FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 6th Sept., 1931.

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. S.E. Scotland
12. S.W. Scotland & Isle of Man
13. { A. W. Scotld.
B. N.W. Scotland.
14. Mid-Scotland
15. N.E. Scotland
16. Orkneys and Shetlands.

Wind light variable, fine or fair, temperature rising somewhat, mist and local ground frost at night.

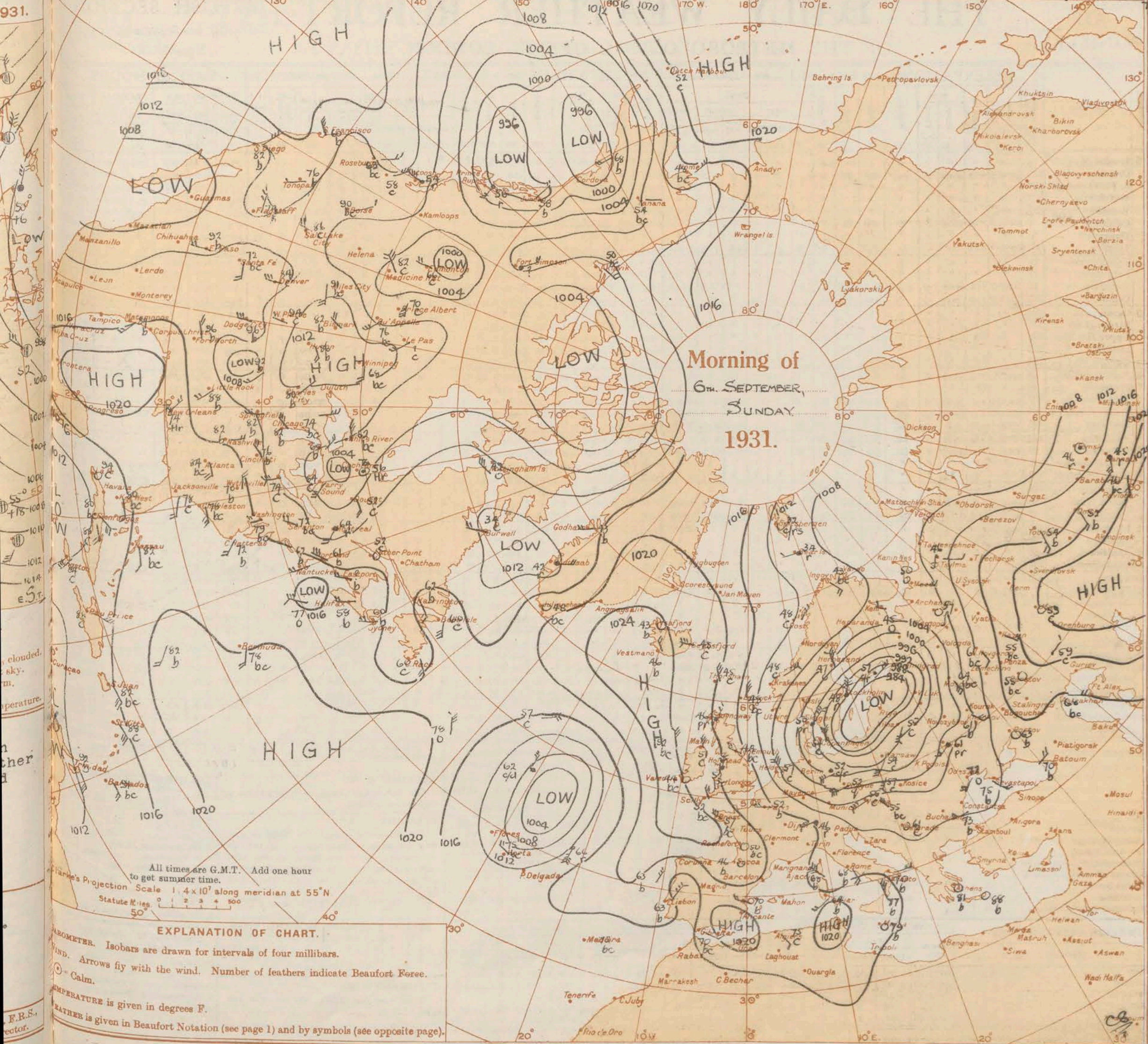
17. N.W. Ireland
18. N.E. Ireland
19. S.E. Ireland
20. S.W. Ireland

† Stationary Office Press, Kingsway W.C.2

PS 304.231 W 15 D 5001 Sp 302 30800 3/31

AIR MINISTRY, METEOROLOGICAL OFFICE. Chart of Weather in the Northern Hemisphere.

931.



THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
Sunday, 6th September, 1931.
No. 25490.

District.	STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 6th September														OBSERVATIONS at 7 hr. G.M.T. 6th September														PAST 24 HOURS.									
		Height above M.S.L. in feet.	Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. of.	Humid. %	Visibility.	Cloud.			Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. of.	Humid. %	Visibility.	Cloud.			State of Ground.	Sea.	TEMPERATURE.			RAINFALL.		SUN- SHINE Hrs.							
					Direc.	Force.					Low.	Med.	High.			Low.	Total.					Low.	Med.	High.			Low.	Total.											
																													0-9	10-12	0-9		10-12	0-9	10-12				
																																				Form.	Amount.	Height of Base (feet).	Form.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)				
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	*	1018.0	+14	WN	2	b	46	85	6	-	-	-	0	0	-	1	*	54	44	37	0.1	-	0.0				
	Croydon ...	217	1014.5	+18	WNW	3	bc	48	85	6	-	3	1	0	2-3	-	1017.7	+20	WN	3	b	44	95	6	-	3	-	0	Tr	-	1	*	53	43	42	0.6	Tr	0.0	
	S. Farnborough ...	237	*	*	*	*	*	*	*	*	*	*	*	1018.7	+18	WNW	1	b	43	95	7	-	-	-	0	0	-	1	*	51	38	28	0.5	0.1	0.0				
	Winchester ...	275	*	*	*	*	*	*	*	*	*	*	*	1019.2	+28	NW	3	b	45	85	8	-	-	-	0	0	-	1	*	52	39	35	0.1	-	0.0				
	Boscombe Down ...	417	*	*	*	*	*	*	*	*	*	*	*	1018.8	+24	WNW	3	b	43	75	6	5	-	-	Tr	Tr	220	1	*	54	39	32	0.2	-	*				
	Calshot (S' thmtn) ...	8	1016.3	+14	WNW	3	b	46	85	8	-	-	-	0	0	-	1018.6	+12	WNW	3	b	47	85	8	-	-	0	0	-	1	*	54	42	40	0.1	-	0.0		
	Dungeness ...	20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	0	0	-	1	*	57	48	*	-	-	*			
	Lympne ...	346	1012.4	+22	NW	4	c	49	85	6	5	-	9	4-6	7-8	5700	1016.1	+22	NW	3	b	45	95	6	-	-	0	0	-	1	*	55	42	40	Tr	Tr	0.8		
2	Shoeburyness ...	11	*	*	*	*	*	*	*	*	*	*	*	1016.2	+20	WNW	3	b	48	85	7	-	3	-	0	Tr	-	0	*	59	44	41	0.2	-	6.3				
	Felixstowe ...	15	*	*	*	*	*	*	*	*	*	*	*	1015.4	+36	NW	4	c	49	85	7	5	-	-	7-8	7-8	800	1	2	(6.2)	47	44	1	0.3	2.4				
	Gorleston ...	14	1009.2	+12	WNW	4	c/r	63	95	7	6	-	-	7-8	7-8	1500	1012.3	+18	WNW	4	c	50	95	6	6	-	-	7-8	7-8	1500	1	3	62	50	47	Tr	2	1.0	
	Cranwell ...	240	1014.0	+14	NW	4	c	46	95	8	-	5	6	0	9	-	1017.0	+16	WNW	3	b	44	85	8	-	3	-	0	Tr	-	1	*	53	42	40	5	-	0.0	
3	Cardington ...	100	*	*	*	*	*	*	*	*	*	*	*	1017.6	+16	WNW	3	b	45	85	6	-	-	-	0	0	-	*	*	*	*	*	*	*	*	*			
	Birmingham ...	535	*	*	*	*	*	*	*	*	*	*	*	1018.0	+14	WNW	2	b	45	85	6	-	3	-	0	1	-	1	*	51	42	36	1	-	0.0				
	Upper Heyford ...	408	*	*	*	*	*	*	*	*	*	*	*	1018.1	+22	NW	3	b	45	85	8	5	-	-	1	1	4000	1	*	51	41	36	1	0.1	*				
	Leafeld ...	612	*	*	*	*	*	*	*	*	*	*	*	1017.9	+14	WNW	3	b	44	85	8	4	-	-	Tr	Tr	5700	1	*	49	39	33	0.3	Tr	0.0				
4	Ross-on-Wye ...	223	*	*	*	*	*	*	*	*	*	*	*	1019.0	+12	W	2	b	43	95	8	7	-	-	1	1	4000	1	*	57	39	33	0.4	-	1.5				
5	Portland Bill ...	32	1017.2	+12	NW	4	b	53	75	8	-	-	-	0	0	-	1018.9	+16	NW	4	b	54	65	8	1	-	1	1	4000	0	3	59	50	*	-	*			
	Plymouth ...	82	*	*	*	*	*	*	*	*	*	*	*	1020.6	+14	NE	1	b	46	95	8	7	4	-	-	1	1	2500	1	0	57	45	36	0.4	-	6.2			
	Falmouth ...	200	1020.4	+4	WNW	3	bc	52	85	8	1	-	-	2-3	2-3	4000	1022.1	+4	WNW	3	bc	49	85	8	2	-	-	4-6	4-6	4000	0	0	57	49	*	-	8.9		
	Scilly (St. Mary's) ...	163	1021.0	+6	NNW	3	bc	52	85	8	1	-	-	2-3	2-3	4000	1022.1	+10	NW	3	bc	52	85	8	2	-	-	4-6	4-6	4000	0	2	57	50	*	-	11.8		
	Guernsey ...	175	1018.1	+12	NW	4	bc	54	75	8	8	-	-	4-6	4-6	2500	1020.2	+10	NW	3	bc	56	75	7	8	4	-	4-6	4-6	1500	0	3	53	53	48	-	-	3.3	
6	Pembroke ...	142	1018.6	+6	NW	3	bc	52	85	9	-	3	-	0	2-3	-	1020.0	+12	NW	1	bc	52	85	8	3	-	-	4-6	4-6	4000	0	2	58	50	*	-	0.3		
7	Holyhead ...	26	1017.2	+10	NNW	4	bc	54	95	8	5	-	-	4-6	4-6	1500	1019.0	+14	N	5	(bc)	52	85	8	3	-	-	9	9	1500	1	2	57	48	45	-	3	11.0	
	Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1018.7	+14	-	0	bc	43	95	6	7	4	-	-	2-3	2-3	2500	0	*	57	40	31	0.2	-	0.8
8	L'pool (Bidston) ...	198	*	*	*	*	*	*	*	*	*	*	*	1018.7	+12	-	0	bc	48	65	8	8	-	-	-	4-6	4-6	2500	0	*	57	46	40	0.4	-	2.2			
9	Harrogate ...	478	*	*	*	*	*	*	*	*	*	*	*	1017.8	+14	SW	2	b	49	85	9	-	-	4	0	Tr	-	1	*	58	41	37	0.2	-	0.3				
10	Spurn Head ...	29	1011.1	+4	NNW	6	q	51	85	7	2	3	-	4-6	7-8	4000	1013.8	+6	WNW	6	bc	47	85	7	4	2	2-4	4-6	4000	0	4	58	47	*	1	-	0.0		
	Tynemouth ...	67	1014.0	+14	NNW	3	bc	47	85	7	6	-	-	4-6	4-6	1500	1015.7	+14	WNW	2	bc	44	75	7	2	-	-	2-3	4-6	2500	0	3	54	42	40	1	Tr	*	
11	Inchkeith ...	190	1016.5	+10	NW	3	b	47	85	8	5	-	-	1	1	2500	1017.6	+8	W	2	bc	44	95	8	-	4	-	0	2-3	-	0	2	58	44	40	-	-	6.3	
	Leuchars ...	35	*	*	*	*	*	*	*	*	*	*	*	*	*	1017.1	+10	WNW	3	b	44	85	9	7	4	-	-	1	1	4000	0	*	58	37	30	Tr	-	6.8	
12	Renfrew ...	36	*	*	*	*	*	*	*	*	*	*	*	1019.0	+6	NW	1	b	38	95	8	-	3	-	0	1	-	0	*	60	32	25	0.1	-	6.5				
	Eskdalemuir ...	794	*	*	*	*	*	*	*	*	*	*	*	1018.1	+6	NNE	2	b	44	65	8	1	4	-	-	Tr	Tr	2500	1	55	(54)	37	26	0.6	-	4.6			
13a	Tiree ...	22	*	*	*	*	*	*	*	*	*	*	*	1019.7	0	WNW	3	pr	51	85	8	8	6	-	-	4-6	7-8	2500	1	2	55	48	42	-	0.5	11.1			
13b	Stornoway ...	84	1018.8	-2	-	0	c	46	85	8	9	7	-	7-8	10	2500	1018.7	0	NNE	2	pr	46	95	7	5	2	-	7-8	10	800	1	1	55	43	*	3	1	6.8	
15	Dalwhinnie ...	1176	*	*	*	*	*	*	*	*	*	*	*	1019.0	+2	N	1	bc	41	85	8	4	-	-	-	4-6	4-6	1500	0	*	51	34	30	0.4	Tr	5.8			
	Aberdeen ...	37	*	*	*	*	*	*	*	*	*	*	*	1018.7	+6	NW	4	b	46	85	8	-	-	-	0	0	-	1	1	55	43	39	0.6	-	6.3				
	Wick ...	81	1016.0	+2	NNW	3	c	46	85	8	8	2	-	4-6	7-8	2500	1015.9	+4	NW	3	bc	46	85	8	7	3	-	2-3	4-6	4000	0	3	53	43	*	0.3	0.2	6.3	
16	Lerwick ...	54	1013.6	0	NW	3	bc	47	75	8	4	3	-	1	4-6	1500	1013.7	+2	N	3	bc	48	85	8	8	-	-	4-6	4-6	1500	0	*	52	44	*	Tr	-	*	
17	Blacksod Point</																																					

THE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, LONDON.BRITISH SECTION
Monday, September 27th 1931.
No. 25,491.

STATIONS.	OBSERVATIONS at 13h. G.M.T. 26th September														OBSERVATIONS at 18h. G.M.T. 26th September														PAST 24 HOURS.					
	Barom. at m.b.	Change in 3 hours.	Wind.		Temp. °F.	Humid. %	Visibility m.	Cloud.						Barom. at m.b.	Change in 3 hours.	Wind.		Temp. °F.	Humid. %	Visibility m.	Cloud.						Sea. 0-9	WEATHER.						
			Dir.	Force.				Low.	Med.	High.	Low.	Total 0-10	Height of Base (feet)			Dir.	Force.				Low.	Med.	High.	Low.	Total 0-10	Height of Base (feet)		State of Ground.	7h.-13h. 26th	13h.-18h. 26th	18h.-24h. 26th	24h.-27h. 27th		
(For heights see p. 4.)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)
1 London (Kew)...	10197	0	NW	3	57	45	8	7	-	-	7-8	7-8	4000	10198	0	WN	2	bc	56	65	8	7	6	-	2-3	4-6	5700	0	*	bbsy	bbsy	bcmw	bcmw	
Croydon	10194	+6	NW	3	59	55	7	1	-	-	4-6	4-6	4000	10190	-2	WNW	2	bc	55	65	6	7	3	-	2-3	4-6	4000	1	*	bbsy	bbsy	bcmw	bcmw	
S. Farnborough	10196	+2	NW	2	59	55	8	2	-	-	7-8	7-8	4000	10199	+2	WN	1	b	53	75	7	1	3	1	Tr	1	4000	1	*	bbsy	bbsy	bcmw	bcmw	
Winchester	10200	0	NW	2	56	55	8	7	-	-	9	9	2500	10206	+6	NW	4	pr	51	85	8	7	4	-	9	9	2500	1	*	bbsy	bbsy	bcmw	bcmw	
Boscombe Down	10195	-2	WNW	3	60	55	8	1	-	-	4-6	4-6	4000	10199	+2	NW	1	c	51	95	7	8	-	G	4-6	7-8	4000	1	*	bbsy	bbsy	bcmw	bcmw	
Calshot, S'thmtn	10200	0	NW	1	59	55	8	7	-	-	7-8	7-8	5700	10193	-2	WSW	2	c	55	75	8	8	4	4	4-6	7-8	4000	0	1	bbsy	bbsy	bcmw	bcmw	
Dungeness	*	*	NW	3	59	55	8	5	-	*	4-6	4-6	2500	*	*	W	2	bc	*	*	7	8	-	*	4-6	4-6	1500	*	0	bc	bc	bcmw	bcmw	
Lympe	10184	+6	NW	4	57	55	7	1	-	-	4-6	4-6	4000	10190	+6	NW	2	bc	54	55	7	5	5	-	2-3	2-3	5700	0	*	bbsy	bbsy	bcmw	bcmw	
2 Shoeburyness	10186	+10	NW	4	58	55	7	1	-	-	4-6	4-6	4000	10188	0	WNW	1	bc	55	65	7	5	-	-	2-3	2-3	5700	0	*	bc	bc	bcmw	bcmw	
Felixstowe	10181	+10	NW	4	57	55	8	2	-	-	4-6	4-6	2500	10188	+6	NW	2	c	55	65	8	7	4	-	7-8	7-8	2500	0	1	cbcc	bbsy	bcmw	bcmw	
Gorleston	10168	+3	WNW	4	57	75	7	3	-	-	4-6	4-6	1500	10176	+8	WNW	2	bc	54	65	7	1	-	-	2-3	2-3	4000	0	2	cbcc	bbsy	bcmw	bcmw	
Cranwell	10187	+6	NW	3	56	55	7	2	-	-	4-6	4-6	4000	10186	0	-	0	b	52	75	7	1	3	-	Tr	1	4000	1	*	bbsy	bbsy	bcmw	bcmw	
3 Cardington	*	*	*	*	*	*	*	*	*	*	*	*	*	10195	+2	NNW	3	bc	54	65	8	*	*	*	*	2-3	2-3	1500	*	*	prbc	bbsy	bcmw	bcmw
Birmingham	10195	0	WNW	2	56	65	8	2	3	-	4-6	4-6	2500	10196	+1	WNW	2	bc	52	75	8	1	3	-	Tr	1	4000	1	*	bbsy	bbsy	bcmw	bcmw	
Upper Heyford	10197	+6	NW	4	55	55	8	8	-	G	7-8	7-8	2500	10197	+6	WNW	2	bc	54	75	8	8	-	-	4-6	4-6	4000	1	*	bbsy	bbsy	bcmw	bcmw	
Leafeld	10193	+6	NNW	3	52	75	9	3	-	-	4-6	4-6	5700	10195	0	WNW	2	bc	53	75	9	4	-	-	2-3	2-3	7200	1	*	bbsy	bbsy	bcmw	bcmw	
4 Ross-on-Wye	10198	+8	WNW	2	55	65	9	3	-	3	2-3	2-3	4000	10202	0	N	2	pr	53	85	8	8	-	-	1	9	9	4000	1	*	bbsy	bbsy	bcmw	bcmw
5 Portland Bill	10205	+4	NW	3	60	65	8	2	-	-	4-6	4-6	4000	10190	-6	W	4	c	58	65	8	4	G	2	4-6	7-8	2500	0	3	bbsy	bbsy	bcmw	bcmw	
Plymouth	10214	0	WNW	3	58	65	9	2	-	5	2-3	2-3	4000	10214	+4	NNW	4	c	56	75	9	2	-	G	Tr	9	4000	1	2	bbsy	bbsy	bcmw	bcmw	
Falmouth	10233	0	NNW	3	52	95	8	1	-	-	4-6	4-6	4000	10230	-2	NNW	4	c	54	75	8	2	-	G	2-3	7-8	4000	0	1	bc	bc	bcmw	bcmw	
Scilly (St. Mary's)	10232	+4	NW	2	57	85	8	1	-	9	2-3	4-6	4000	10228	-2	N'E	3	c	53	75	8	1	5	G	2-3	7-8	4000	0	2	bc	bc	bcmw	bcmw	
Guernsey	10219	+2	WNW	3	60	75	9	1	4	-	2-3	2-3	2500	10214	-6	WNW	3	bc	56	75	9	1	-	-	1	9	9	2500	0	2	bc	bc	bcmw	bcmw
6 Pembroke	10224	+10	NNW	2	56	65	9	1	4	-	2-3	4-6	4000	10222	0	NNW	1	bc	54	65	9	1	-	4	4-6	4-6	5700	0	0	bbsy	bbsy	bcmw	bcmw	
Holyhead	10211	+6	NNW	4	55	75	8	2	-	-	7-8	7-8	2500	10205	-6	W'S	2	c	55	75	8	4	-	1	9	9	2500	1	1	cbcc	bbsy	bcmw	bcmw	
Chester (Sealand)	10206	+10	NNW	5	55	65	8	2	-	-	7-8	7-8	4000	10204	+2	NNW	3	b	53	65	9	1	-	-	1	1	4000	1	*	bbsy	bbsy	bcmw	bcmw	
8 L'pool (Bidston)	10201	+2	WNW	4	54	65	9	8	-	-	4-6	4-6	4000	10202	0	W	3	bc	54	65	8	5	-	-	2-3	2-3	4000	0	*	bbsy	bbsy	bcmw	bcmw	
9 Harrogate	10180	+6	W'S	3	57	55	9	8	-	-	2-3	2-3	4000	10184	0	-	0	pr	53	75	7	8	-	-	9	9	2500	1	*	bbsy	bbsy	bcmw	bcmw	
10 Spurn Head	10177	+4	NNW	5	55	95	7	1	3	-	4-6	7-8	4000	10181	0	N'E	3	bc	55	75	7	1	3	-	2-3	4-6	4000	0	2	bbsy	bbsy	bcmw	bcmw	
Tynemouth	10173	+8	N	3	51	65	8	2	-	-	4-6	4-6	2500	10172	+4	W	2	bc	52	75	6	2	-	-	4-6	4-6	2500	0	3	bbsy	bbsy	bcmw	bcmw	
11 Inchkeith	10179	0	WSW	3	51	75	8	5	3	-	7-8	7-8	4000	10175	+2	W	2	pr	52	75	8	8	4	-	4-6	7-8	4000	1	2	bbsy	bbsy	bcmw	bcmw	
Leuchars	10174	+2	NNW	4	56	55	9	8	4	3	7-8	7-8	2500	10179	+8	N	1	cjp	51	75	9	9	4	3	4-6	7-8	1500	1	*	bbsy	bbsy	bcmw	bcmw	
Renfrew	10190	-6	SW	2	53	75	8	8	1	-	9	10	2500	10191	+6	WSW	2	r.f.	48	95	7	9	-	-	9	9	2500	1	*	bbsy	bbsy	bcmw	bcmw	
Eskdalemuir	10183	-2	NW	3	53	65	8	7	5	4	7-8	7-8	2500	10184	-2	NE	1	cl	48	75	8	8	3	8	4-6	7-8	2500	1	*	bbsy	bbsy	bcmw	bcmw	
13a Tiree	10205	+8	NW	4	54	75	9	2	7	9	2-3	7-8	2500	10210	+4	NW	4	c/pr	51	85	8	8	9	9	4-6	9	2500	0	2	bbsy	bbsy	bcmw	bcmw	
13b Stornoway	10199	+4	NNE	2	52	95	9	4	2	-	7-8	9	1500	10199	+2	NNW	3	pr	50	85	8	3	7	-	4-6	7-8	900	1	1	bbsy	bbsy	bcmw	bcmw	
15 Dalwhinnie	10192	0	N	2	50	55	8	8	-	-	9	9	4000	10195	+6	N	2	bc	45	75	8	8	-	-	4-6	4-6	2500	0	1	bc	bc	bcmw	bcmw	
Aberdeen	10168	+6	NW	3	54	55	8	3	3	-	4-6	4-6	2500	10176	+6	NW	3	bc	50	65	8	3	-	-	4-6	4-6	1500	1	2	bbsy	bbsy	bcmw	bcmw	
Wick	10173	+6	NNW	3	49	75	8	3	2	4-6	7-8	2500	10176	+2	NNW	3	c	49	75	8	3	8	8	4-6	9	2500	0	3	bbsy	bbsy	bcmw	bcmw		
16 Lerwick	10146	+6	N	4	51	75	8	8	-	-	4-6	4-6	1500	10155	+6	NW	4	c	49	75	8	5	-	-	7-8	7-8	1500	0	*	bbsy	bbsy	bcmw	bcmw	
17 Blacksod Point	10243	+4	N	3	57	55	9	1	-	5	2-3	4-6	1500	10240	-2	WNW	4	c	55	75	9	8												

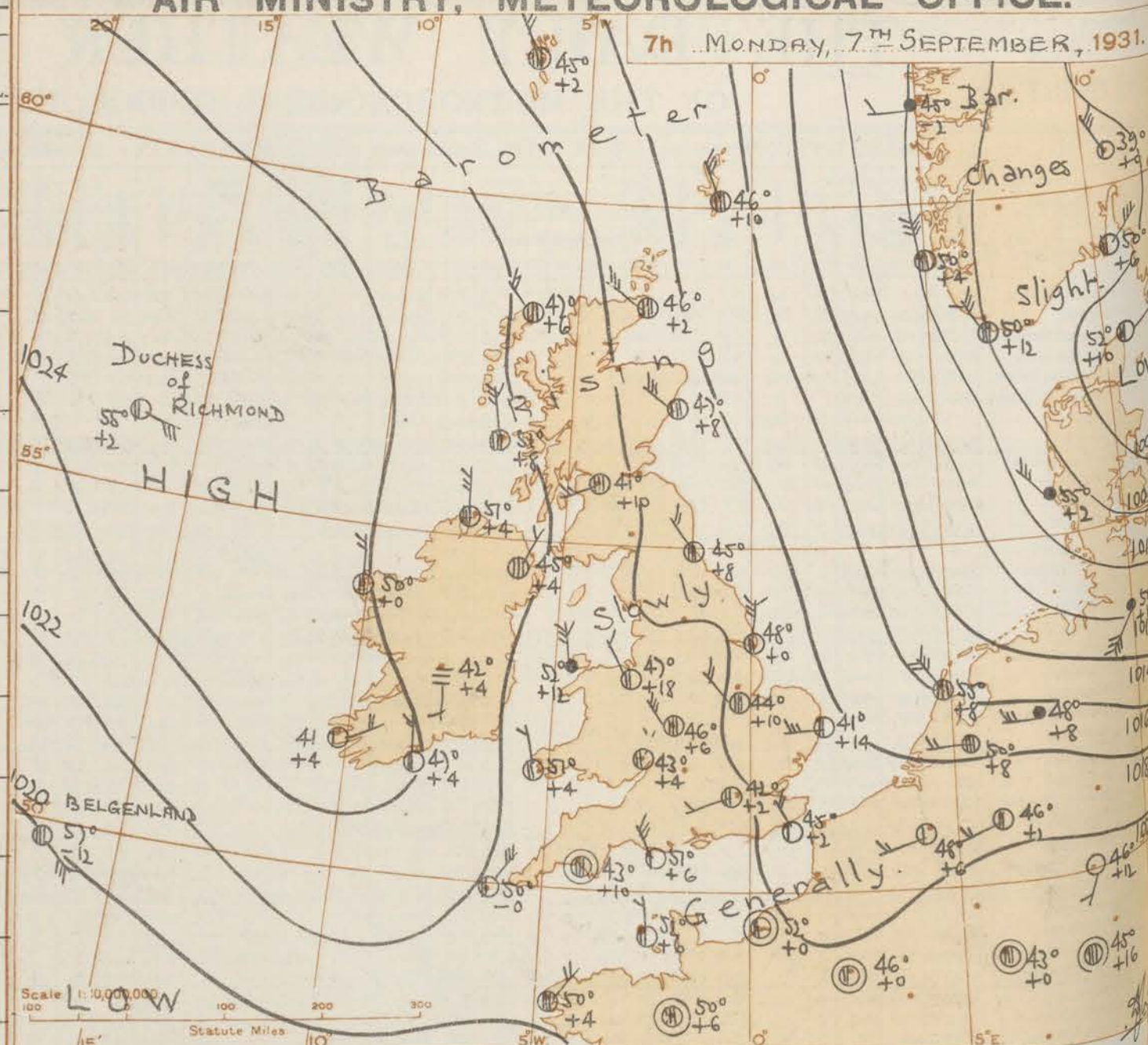
REPORTS from HEALTH RESORTS for Sunday, 6th Sept. 1931.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 9h.-5th 9h.-6th.	Max. 9h.-17h. 6th.	Night. 17h.-5th 9h.-6th.	Day. 9h.-17h. 6th.	Sunrise to 17h. 6th.	Sunrise to Sunset. 5th.
1	Tunbridge W.	b	bbo	43	59	Trace	-	9.9	0.0
	Bournemouth	b	bcc(p)	43	64	-	2	8.2	0.3
	Ventnor	pb	bpcu	40	61	Trace	Trace	9.2	0.8
	Southsea	bc	bcpbc	45	63	-	0.2	9.7	0.0
	Bognor Regis	b	bbo	44	64	-	1	10.4	0.0
	Littlehampton	bbo	bccp	42	63	-	7	8.3	0.0
	Worthing	b	bccRh	45	62	0.3	4	8.8	0.1
	Brighton	b	bccp	44	63	0.2	3	9.1	0.0
	Eastbourne	b	bccpbc	47	63	-	3	9.8	0.7
	Hastings	b	bcc	45	61	0.1	-	10.2	0.1
	Folkestone	acbc	bc	46	61	0.1	-	10.4	0.3
	Dover	bc	bc	47	60	0.3	-	10.8	0.3
2	Deal	cb	b	47	62	-	-	9.0	0.8
	Ramsgate	b	b	49	61	0.2	-	9.4	1.2
	Margate	b	bc	50	59	-	-	10.1	0.9
	Southend	b	b	45	61	Trace	-	10.3	0.3
	Maldon	b	b	47	60	-	-	10.8	0.2
	Clacton-on-Sea	bc	bc	45	59	0.2	-	11.0	2.1
	Dovercourt	rbcc	bc	54	59	-	-	9.3	2.2
	Lowestoft	cbc	bc	43	56	3	-	7.5	0.8
3	Skegness	b	bc	45	60	Trace	-	10.4	1.6
	Mablethorpe	b	bcc	44	57	Trace	-	10.1	0.0
	Cleethorpes	b	b	45	53	Trace	-	9.9	0.0
	Leamington S.	bbo	cbc	40	58	-	-	6.8	0.0
	Cheltenham	wbbc	apbc	38	59	Trace	1	7.5	0.0
	Bath	bbo	cbcp	39	61	-	Trace	7.6	1.3
	Weymouth	bcb	bcpbc	43	63	-	0.3	9.3	3.0
	Jersey	pcbc	bc	53	60	0.1	1	4.7	3.7
4	Torquay	bw	bcc	46	63	-	-	9.4	7.8
	Penzance	b	b	50	61	-	-	9.8	10.2
	St. Ives	b	b	52	57	-	-	7.9	8.7
	Bude	bc	bc	53	58	-	-	9.2	6.7
	Ilfracombe	cbc	bcc	54	59	-	-	8.7	4.9
	Aberystwyth	cprbc	cprbc	42	55	10	1	7.8	9.1
	Llandudno	bcp	bcb	47	56	4	Trace	7.5	6.5
	Colwyn Bay	cbcrb	rb	46	55	2	-	3.7	5.0
5	Rhyl	cbc	bcb	43	56	0.2	-	9.2	4.1
	Wallasey	bcbp	b	43	58	-	Trace	9.9	3.0
	Southport	bcb	b	45	56	-	-	10.8	1.0
	Blackpool	bcb	bcc	40	57	-	-	11.0	1.4
	Morecambe	b	b	36	59	-	-	10.6	1.1
	Ilkley	bc	bc	40	60	-	-	8.7	0.0
	Berwick-on-T.	cbc	PRc	43	53	-	1	6.5	6.9
	Dunbar	bc	cr	41	56	-	1	5.5	6.0
6	Douglas	bc	bcc	37	57	0.3	-	10.1	11.2

† Max. Temp. for period 21h. yesterday to 17h. to-day; Min. Temp. 21h.-9h. | Min. Temp. 17h.-9h.

AIR MINISTRY, METEOROLOGICAL OFFICE.

7th MONDAY, 7th SEPTEMBER, 1931.



BAROMETER. Isobars are drawn for intervals of two millibars.
WIND. Arrows fly with the wind. Number of feathers indicate Beaufort force.
TEMPERATURE is given in degrees F.
WEATHER SYMBOLS:—
○ Clear sky. ○ Sky less than 1/10 clouded. ○ Sky 1/10 to 1/10 clouded. ○ Sky 1/10 to 1/10 clouded. ○ Overcast sky.
● Rain falling. * Snow. ▲ Hail. ≡ Fog. ≡ Mist. T Thunder. K Thunderstorm.
SEA DISTURBANCE. ~~~~~ Rough. ~~~~~ High.
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

GENERAL INFERENCE.

A ridge of high pressure off West Ireland is almost stationary. Weather will be quiet and mainly fair, apart from local showers.

FURTHER OUTLOOK.

Mainly fair, but becoming less settled in extreme Southwest.

Forecasts issued at 0940 G.M.T.

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

FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 7th Sept., 1931.

1. S.E. England	Light variable or northwest wind; fair, apart from local showers; cool; local fog and ground frost at night.
2. E. England	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Light to moderate variable wind; fair apart from local showers; rather cool; ground frost locally at night.
6. South Wales	
7. North Wales	
8. N.W. England	As 1 - 4.
9. N. Midlands	
10. N.E. England	
11. S.E. Scotland	Light to moderate north or northwest wind; mainly fair, apart from local showers; cool; ground frost locally at night.
12. S.W. Scotland & Isle of Man	
13. A.W. Scotland & N.W. Scotland	
14. Mid-Scotland	As 5 - 6.
15. N.E. Scotland	
16. Orkneys and Shetlands	
17. N.W. Ireland	As 5 - 6.
18. N.E. Ireland	
19. S.E. Ireland	
20. S.W. Ireland	

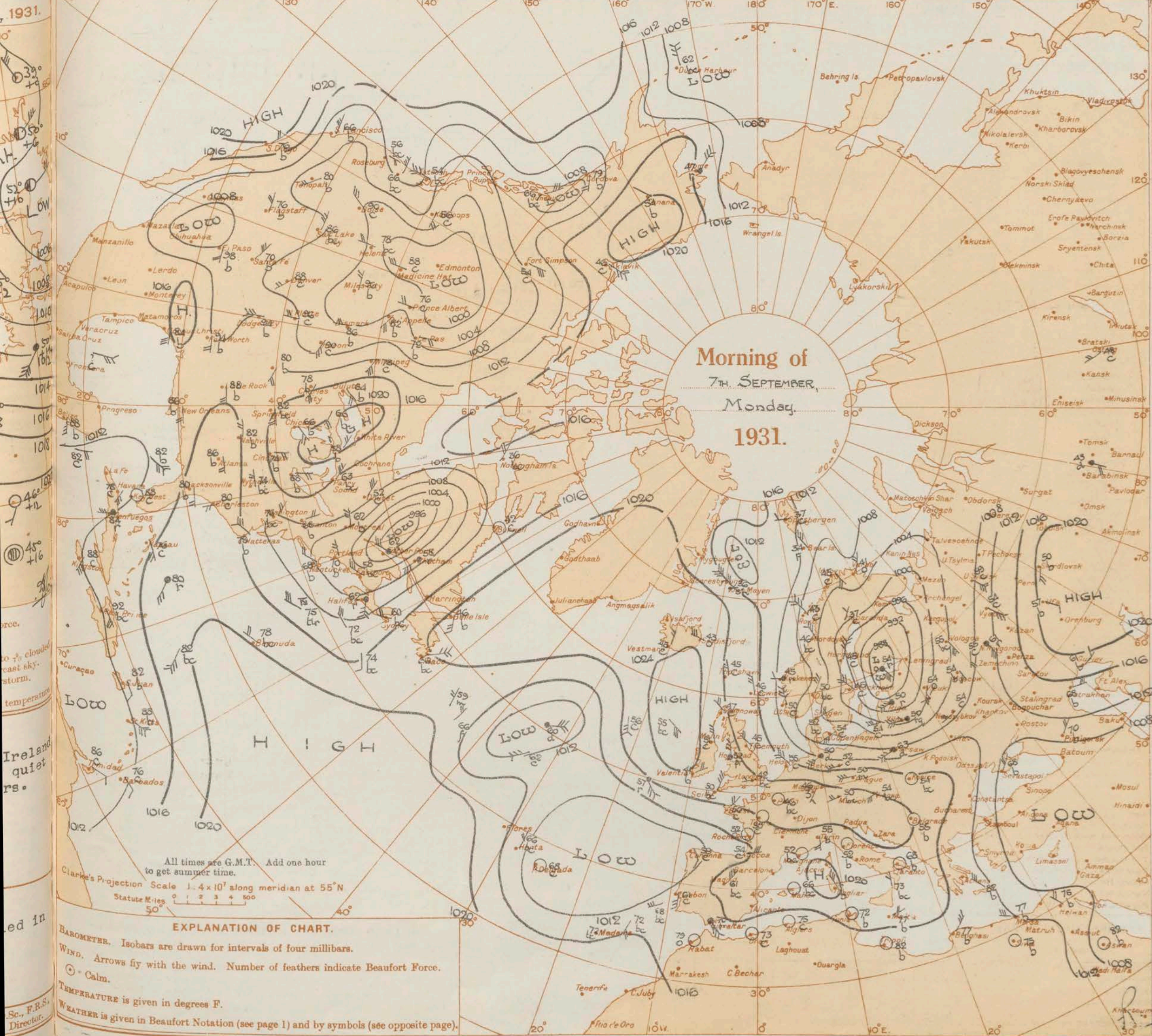
W Stationery Office Press, Kingsway, W.C.2

PA 304/2311. W. TS. 114001. 5p. 308. 30800. 3/31

CHK

AIR MINISTRY, METEOROLOGICAL OFFICE. Chart of Weather in the Northern Hemisphere.

1931.



Ireland quiet
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Sc. F.R.S.
Director.

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 7th September.														OBSERVATIONS at 7 hr. G.M.T. 7th September.														PAST 24 HOURS.								
	Height above M.S.L. in feet.	Barom. at M.S.L. in mb.	Change in 3 hours.	Wind.		Weather.	Temp. of air.	Humid. %	Visibility in miles.	Cloud.			Height of base of cloud in feet.	State of ground.	Sea.	Max. Day 7th-18th of Sept.	Min. Night 18th-7th of Sept.	Min. on Grass of Sept.	Rainfall.		Sun-shine in hrs.																
				Direc.	Force.					Form.	Amount.	Low.							Med.	High.		Low.	Total.	Day 7th-18th mm.	Night 18th-7th mm.												
																										0-12	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)		
1 London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	*	*	1020.4	+6	SW	1	c	45	95	5	-	5	-	0	9	-	1	*	59	41	31	-	-	9.9		
Croydon ...	217	1020.2	+2	-	0	b	43	95	6	-	-	1	0	Tr	-	1020.3	-2	W'S	1	bc	42	95	5	-	7	9	-	4.6	-	1	*	60	39	40	-	Tr	9.2
S. Farnborough ...	237	*	*	*	*	*	*	*	*	*	*	*	*	1020.5	+4	WNW	1	bc	37	95	7	4	5	-	1	2.3	4.000	1	*	62	34	26	Tr	Tr	9.5		
Winchester ...	275	*	*	*	*	*	*	*	*	*	*	*	*	1021.1	+6	-	0	f	37	95	3	-	4	-	-	-	-	1	*	60	32	29	0.6	Tr	7.2		
Boscombe Down ...	417	*	*	*	*	*	*	*	*	*	*	*	*	1020.7	+2	NW	2	f	39	95	5	5	-	-	7.8	4.8	4.000	1	*	61	36	31	1	Tr	9.0		
Calshot (S'thmtn) ...	8	1020.4	+2	NW	2	b	45	95	6	-	-	0	0	-	1020.6	+4	NW	2	b	44	95	6	5	-	-	1	1	2.500	1	0	61	41	35	0.3	Tr	9.0	
Dungeness ...	20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*		
Lymington ...	346	1019.5	+2	NW	3	b	47	85	7	-	3	-	0	1	-	1019.3	+2	NNW	2	bc	45	85	6	-	3	-	2.3	2.3	2.500	0	0	58	37	40	-	-	10.7
2 Shoreham ...	11	*	*	*	*	*	*	*	*	*	*	*	*	1019.6	0	W	1	b	46	85	6	-	3	-	0	2.3	-	0	*	61	41	33	-	-	11.3		
Felixstowe ...	15	*	*	*	*	*	*	*	*	*	*	*	*	1019.4	+2	WNW	2	b	45	85	6	-	4	-	0	1	-	0	1	59	44	30	-	-	10.2		
Gorleston ...	14	1017.0	-6	W'S	2	b	46	95	7	-	-	0	0	-	1018.5	+14	W'S	3	bc	41	95	5	2	6	-	4.6	4.6	2.500	0	2	58	40	39	1	-	8.3	
Cranwell ...	240	1019.3	0	WSW	3	b	42	95	6	5	-	-	1	1	4000	1019.8	+10	NW	2	cl	44	95	5	5	7	-	7.8	9+	2.500	1	*	57	41	38	-	Tr	11.0
3 Cardington ...	100	*	*	*	*	*	*	*	*	*	*	*	*	1019.6	+2	W'S	2	bc	42	95	6	7	4	9	2.3	4.6	4.000	*	*	*	*	*	*	*	*		
Birmingham ...	595	*	*	*	*	*	*	*	*	*	*	*	*	1020.5	+6	NW	3	bc	46	95	4	-	3	-	0	2.3	-	1	*	56	43	37	1	0.1	8.8		
Upper Heyford ...	408	*	*	*	*	*	*	*	*	*	*	*	*	1020.0	+2	SW	1	bc	42	95	8	5	4	-	2.3	4.8	4.000	0	*	60	38	30	-	-	8.2		
Leaford ...	612	*	*	*	*	*	*	*	*	*	*	*	*	1019.8	0	W'N	2	bc	43	95	8	5	3	9	1	2.3	5.700	1	*	58	39	27	0.1	-	8.8		
4 Ross-on-Wye ...	223	*	*	*	*	*	*	*	*	*	*	*	*	1020.4	+4	NE	1	bc	43	95	8	5	-	-	4.6	4.6	4.000	1	*	59	39	36	3	-	8.0		
5 Portland Bill ...	32	1020.7	0	NW	4	b	51	75	8	-	-	0	0	-	1020.5	+6	NW	3	b	51	75	8	1	-	-	1	1	4.000	0	2	61	47	*	-	-	8.4	
Plymouth ...	82	*	*	*	*	*	*	*	*	*	*	*	*	1021.7	+10	-	0	c	43	95	8	3	-	-	7.8	7.8	4.000	1	0	60	39	35	1	-	10.3		
Falmouth ...	200	1023.2	0	NW	2	bc	47	85	8	1	-	-	2.3	2.3	4.000	1022.4	+2	N	1	bc	49	95	8	1	-	2.3	2.3	4.000	0	0	58	47	*	-	Tr	8.6	
Scilly (St. Mary's) ...	163	1022.9	-4	NNE	3	b	49	85	8	1	-	-	1	1	4.000	1021.9	0	N'E	3	bc	50	85	8	1	1	-	2.3	2.3	4.000	0	1	58	47	*	-	8.6	
Guernsey ...	175	1021.0	0	-	0	bc	54	85	8	5	-	-	4.6	4.6	2.500	1020.6	+6	NNW	1	bc	52	85	8	4	3	-	4.6	4.6	2.500	0	0.3	60	50	42	-	-	11.4
6 Pembroke ...	142	1021.1	-6	NW	1	b	51	85	8	1	-	-	Tr	Tr	4.000	1021.3	+4	NNW	1	bc	51	85	8	2	-	-	4.6	4.6	4.000	0	1	58	48	*	-	-	10.3
7 Holyhead ...	26	1020.1	0	NNW	5	bc	53	85	8	2	-	-	4.6	4.6	2.500	1021.0	+12	NW	4	pr	52	95	8	3	-	-	9+	9+	1.500	1	3	54	51	46	-	Tr	9.2
Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	*	1020.9	+8	NNW	1	bc	47	95	6	4	-	-	2.3	2.3	4.000	1	*	57	46	39	0.2	12	11.1		
8 L'pool (Bidston) ...	198	*	*	*	*	*	*	*	*	*	*	*	*	1020.8	+6	N'E	2	b	47	85	8	8	-	-	2.3	2.3	4.000	1	*	55	46	43	0.1	1	10.9		
9 Harrogate ...	478	*	*	*	*	*	*	*	*	*	*	*	*	1020.3	+10	SW	1	b	46	75	8	-	3	-	0	1	-	1	*	57	41	35	Tr	Tr	9.3		
10 Spurn Head ...	29	1018.8	0	NW	3	c	51	75	7	4	1	-	4.6	7.8	2.500	1018.7	0	N	4	bc	48	85	6	4	3	-	2.3	4.6	4.000	0	3	56	47	*	-	-	8.7
Tynemouth ...	87	1018.4	+2	NW	1	bc	44	85	7	2	-	-	2.3	2.3	2.500	1019.4	+8	NW	2	c	45	75	7	6	-	-	7.8	7.8	1.500	1	2	54	42	41	0.1	0.4	6.7
11 Inchkeith ...	190	1019.7	+6	NW	2	c	48	75	8	5	2	-	7.8	10	2.500	1020.0	+2	NW	3	c	48	75	8	5	8	9	4.6	7.8	4.000	0	2	54	45	39	Tr	Tr	8.8
Leuchars ...	35	*	*	*	*	*	*	*	*	*	*	*	*	1020.0	+10	NNW	2	bc	47	85	9	4	6	9	2.3	4.6	4.000	1	*	58	42	33	1	Tr	8.8		
Renfrew ...	36	*	*	*	*	*	*	*	*	*	*	*	*	1021.7	+10	WSW	2	c	41	95	8	5	-	9	4.6	7.8	4.000	1	*	58	34	28	2	1	4.5		
Eskdalemuir ...	794	*	*	*	*	*	*	*	*	*	*	*	*	1021.4	+14	-	0	c	40	95	7	5	-	-	9+	9+	2.500	1	*	55	34	31	0.3	0.3	6.0		
13a Tiree ...	22	0	*	*	*	*	*	*	*	*	*	*	*	1022.1	+8	NW	4	c	51	75	8	5	6	-	-	4.6	7.8	2.500	0	2	54	48	44	1	0.3	1.7	
13b Stornoway ...	34	1																																			

LONDON OBSERVATIONS.

Day 7th-18th, Kew & Croydon.
9th-18th, Kensington.
9th-21st

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
Tuesday 8th September 1931.
No. 25492

DISTRICT.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 1st September														OBSERVATIONS at 18h. G.M.T. 1st September														PAST 24 HOURS.						
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind. Direc. Force	Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.					Barom. at M.S.L. mb.	Change in 3 hours.	Wind. Direc. Force	Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.					State of Ground. 0-9	Sea. 0-9	WEATHER.								
									Form.			Amount.									Height of Base (feet)	Form.			Amount.			Height of Base (feet)	7h.-13h. 1h.-3h.	13h.-18h. 1h.-3h.	18h.-24h. 1h.-3h.	24h.-7h. 3h.-7h.				
									Low.	Med.	High.	Low.	Total.									Low.	Med.	High.	Low.								Total.			
																																		(9)	(10)	(11)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(37)	(38)	(39)	(40)			
1	London (Kew)...	1020.6	-4	NNW	3	C	55	55	8	8	-	-	7.8	7.8	2500	1021.0	+2	NNE	2	b	56	55	7	2	-	-	1	1	4000	1	*	cs. wbc	bc3. by	by bfw	bFw	
	Croydon ...	1020.1	-4	NW	2	C	54	65	6	8	-	-	7.8	7.8	4000	1020.4	+2	NEN	2	bc	54	65	6	7	-	-	4.6	4.6	4000	0	*	bc3.	bc3.	bmwm	bmwF	
	S. Farnborough ...	1020.1	-2	NW	2	C	61	55	8	7	8	-	7.8	7.8	4000	1020.8	+6	NNE	1	b	53	65	7	1	-	-	Tr.	Tr.	2500	1	*	bcc	crcb	bbfw	bffx	
	Winchester ...	1020.6	0	N	2	C	56	65	8	8	-	-	7.8	7.8	5700	1020.7	0	NEN	2	3	53	75	7	-	-	0	0	-	-	1	*	bm.c	cprcb	b	bff	
	Boscombe Down ...	1020.2	-4	NE	2	C	57	65	8	8	-	-	7.8	7.8	4000	1020.3	0	NNE	2	b	52	85	6	-	-	0	0	-	-	1	*	cbcc	crcb3.	bm.w	bff	
	Calshot, S'thmtn ...	1020.2	-6	NNW	2	C	55	55	8	7	-	-	7.8	7.8	4000	1020.2	+2	N	3	b	56	65	7	7	-	-	Tr.	Tr.	4000	0	1	bcc	crcb3.	bw	bwm.	
	Dungeness ...	*	*	NNW	2	bc	*	*	7	1	3	*	4.6	4.6	2500	*	*	N	2	bc	*	*	7	8	4	*	2.3	4.6	2500	*	1	bc	tr	*	f	
	Lympe ...	1019.3	0	NNW	1	C	56	65	6	1	7	1	2.3	2.3	4000	1020.1	+6	NE	2	bc	52	75	7	2	-	-	2.3	2.3	4000	1	*	bccm.	crcb3.	bccrb	bw	
2	Shoeburyness ...	1020.2	0	SW	1	C/Tr	56	85	7	3	3	-	7.8	7.8	4000	1020.7	+4	NE	1	bc	52	85	8	1	8	-	2.3	2.3	5700	0	*	bccr	crcb3.	bcc	bm.	
	Felixstowe ...	1019.5	-2	NNW	2	bc	55	55	8	8	3	1	4.6	4.6	2500	1020.3	+2	NW	3	bc	52	75	8	8	3	-	2.3	2.3	2500	0	1	b3. bc	bc3.	bcc	bm.	
	Gorleston ...	1019.0	+4	NNW	3	bc	55	85	7	2	6	-	7.8	7.8	2500	1019.5	+2	NW	3	bc	54	75	7	-	6	-	0	4.6	-	0	2	bc	cprbc	bc	bm.	
	Cranwell ...	1020.3	+4	NNW	3	bc	53	65	8	2	-	-	4.6	4.6	4000	1021.2	+2	NEN	2	b	51	75	8	2	4	-	Tr.	Tr.	4000	0	*	cmbc	bc3.	bm.	bmow	
3	Cardington ...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	bmfm		
	Birmingham ...	1021.0	+6	NE	2	C	56	55	6	8	-	-	7.8	7.8	1500	1021.4	0	N	2	bc	54	65	5	1	-	-	2.3	2.3	2500	1	*	bc	bc3.	bc	bmfm	
	Upper Heyford ...	1020.8	+4	NEN	3	bc	54	65	7	8	-	-	4.6	4.6	2500	1021.0	0	NNE	1	b	53	65	7	5	-	-	1	1	4000	0	*	bccbc	bc3.	bmow	bmfm	
	Leafield ...	1020.6	+8	NW	3	C	52	75	8	8	3	-	7.8	7.8	4000	1020.9	0	N	0	bc	51	75	7	-	-	8	0	2.3	-	1	*	bc	bc3.	bmow	bmfm	
4	Ross-on-Wye ...	1020.8	+4	NE	3	bc	56	65	7	1	-	-	4.6	4.6	4000	1020.8	0	E.S.	1	b	54	75	6	5	-	6	Tr.	Tr.	2500	1	*	bccbc	bc3.	bmow	bmfm	
5	Portland Bill ...	1020.6	0	NNW	3	bc	62	55	8	8	-	-	4.6	4.6	2500	1020.0	0	NNE	3	bc	58	65	8	2	4	-	2.3	4.6	4000	0	2	bcc	bc3.	b	b3. by	
	Plymouth ...	1020.7	-6	NW	3	bc	60	65	8	1	-	-	4.6	4.6	4000	1020.6	+2	SSE	3	C	56	65	8	3	-	-	3	3	1500	1	1	bcc	bc3.	bc	bw	
	Falmouth ...	1022.3	-4	N	3	bc	58	85	8	1	3	-	4.6	4.6	4000	1021.8	0	N	3	bc	57	75	8	1	-	-	2.3	4.6	4000	0	1	bc	bc3.	bc	bcc	
	Scilly (St. Mary's) ...	1022.2	-2	NE	3	bc	58	75	8	1	1	4	2.3	4.6	4000	1021.4	-6	NNE	4	bc	54	85	8	1	4	-	2.3	2.3	4000	0	2	bc	bc3.	bc	bcc	
	Guernsey ...	1020.8	-2	N	3	bc	58	75	8	1	-	-	2.3	2.3	2500	1020.6	+2	NE	2	bc	56	75	2	1	1	-	1	2.3	2.3	2500	0	2	bc	bc3.	bc	bcc
6	Pembroke ...	1022.3	0	NNW	2	bc	54	75	8	2	-	-	4.6	4.6	4000	1021.8	0	N	2	bc	54	75	3	-	5	-	0	2.3	-	0	0	bcc	bc3.	bc	bcc	
7	Holyhead ...	1022.4	+6	N	4	bc	56	75	8	1	-	-	2.3	2.3	4000	1022.3	0	N	3	bc	54	75	3	4	-	1	1	2.3	4000	1	2	bcc	bc3.	bc	bcc	
	Chester (Sealand) ...	1022.0	+2	NNW	3	bc	57	65	8	2	-	-	2.3	2.3	4000	1022.4	+2	NNW	2	b	53	65	8	1	-	1	Tr.	Tr.	4000	1	*	bcc	bc3.	bc	bcc	
8	L'pool (Bidston) ...	1022.1	0	WN	3	bc	54	65	8	4	-	-	2.3	2.3	4000	1022.0	-6	NNW	3	b	55	65	8	1	-	-	Tr.	Tr.	4000	0	*	bcc	bc3.	bc	bcc	
9	Harrogate ...	1021.1	+6	NW	1	C	55	55	8	5	3	-	7.8	7.8	4000	1021.2	0	NW	1	bc	52	75	8	7	-	-	4.6	4.6	4000	1	*	bcc	bc3.	bc	bcc	
10	Spurn Head ...	1020.2	0	NE	4	bc	56	65	7	1	3	-	4.6	4.6	2500	1020.6	0	NE	4	C	54	85	7	4	3	-	4.6	7.8	4000	0	3	bcc	bc3.	bc	bcc	
	Tynemouth ...	1020.8	+4	N	3	bc	53	65	8	2	6	-	4.6	4.6	2500	1020.7	-4	-	0	bc	52	75	8	4	-	-	4.6	4.6	4000	0	2	bcc	bc3.	bc	bcc	
11	Inchkeith ...	1020.8	+2	SW	2	C	54	65	8	7	8	1	7.8	7.8	4000	1020.4	-6	WSW	2	C	55	75	8	5	3	-	4.6	3	4000	0	1	C	bc3.	bc	bcc	
	Leuchars ...	1020.3	0	NNW	2	C	57	55	8	4	-	-	7.8	7.8	4000	1019.9	-2	-	0	C/pr	55	75	8	4	-	1	3	3	4000	0	*	bcc	bc3.	bc	bcc	
12	Renfrew ...	1022.0	0	WSW	1	bc	58	55	8	1	-	-	2.3	4.6	4000	1021.5	-2	NNW	2	bc	56	65	8	7	-	-	2.3	2.3	4000	1	*	bcc	bc3.	bc	bcc	
	Eskdalemuir ...	1021.1	0	NW	2	C	54	55	8	7	-	-	7.8	7.8	4000	1021.2	0	-	0	bc	51	75	8	-	6	-	1	4.6	-	1	*	bcc	bc3.	bc	bcc	
13a	Tise ...	1023.4	+6	N	3	C	53	75	8	5	7	-	7.8	7.8	2500	1022.7	-2	NNW	3	bc	54	75	3	5	6	-	2.3	2.3	2500	0	2	C	bc3.	bc	bcc	
13b	Stornoway ...	1021.8	+2	NW	2	C	55	75	8	8	6	-	7.8	7.8	2500	1022.9	-4	NNW	1	pr	53	85	3	7	-	-	7.8	3	1500	1	1	C	bc3.	bc	bcc	
15	Dalwhinnie ...	1020.7	0	NW	2	C	50	65	8	4	-	-	7.8	7.8	2500	1021.8	+2	NE	2	C	48	75	8	4	4	-	7.8	10	2500	0	*	C	bc3.	bc	bcc	
	Aberdeen ...	1020.3	+4	NNW	4	C	52	65	8	8	-	-	7.8	7.8	2500	1020.2	+2	NNW	3	C	51	75	7	8	-	-	7.8	7.8	2500	0	1	C	bc3.	bc	bcc	
	Wick ...	1019.2	+4	NW	4	C/pr	50	85	8	8	1	-	7.8	7.8	1500	1019.4	0	NW	3	bc	50	75	8	8	6	-	4.6	4.6	1500	0	2	C/pr	bc3.	bc	bcc	
16	Lerwick ...	1017.4	+4	NNW	3	C/pr	47	85	8	8	7	1	4.6	7.8	1500	1017.6	+2	NNW	3	C	47</															

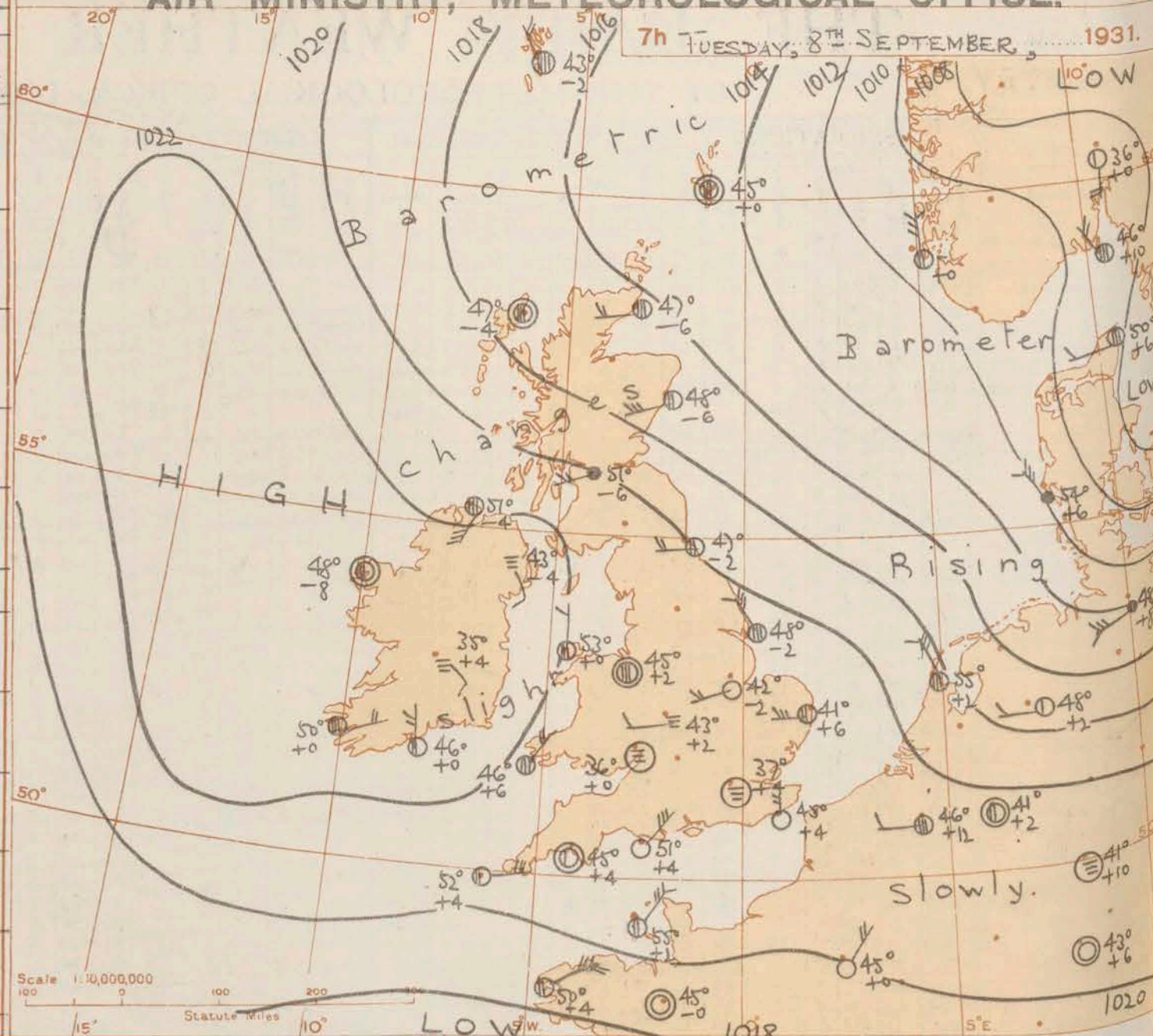
REPORTS from HEALTH RESORTS for 7th September 1931.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 9h. to 7h.	Max. 9h. to 7h.	Night. 17h. to 9h.	Day. 9h. to 7h.	Sunrise to 7h.	Sunrise to 6h.
1	Tunbridge W.	cbe	bcb	37	53	-	-	5.8	10.0
	Bournemouth	b	b	38	63	-	-	9.3	8.2
	Ventnor	xbbbe	pb	44	61	-	0.3	8.8	9.2
	Southsea	bbe	b	42	60	-	-	8.6	10.4
	Bognor Regis	b	bbercb	45	61	0.5	Trace	8.3	10.4
	Littlehampton	b	bepbe	42	60	0.3	1	8.1	8.6
	Worthing	bbeccr	cr. be	45	59	0.3	0.5	8.3	8.8
	Brighton	bep	be	45	60	-	1	8.6	9.1
	Eastbourne	bce	bcectbz	43	61	-	-	7.8	9.8
	Hastings	bbe	bce	45	61	-	-	7.6	10.5
	Folkestone	wbbe	bctro	46	60	-	Trace	7.7	10.8
	Dover	ybec	cbcy	44	59	-	-	7.4	11.4
	Deal	b	b	43	62	-	-	9.2	9.7
	Ramsgate	bcbbe	bepbe	45	60	-	0.2	9.7	10.0
	Margate	b	bcrh	45	58	-	Trace	9.5	10.7
2	Southend	bcb	tlrbe	43	59	Trace	1	7.0	11.0
	Maldon	mb	cpo	41	58	-	Trace	5.2	11.1
	Clacton-on-Sea	bcbbe	bcebe	41	57	-	-	7.1	11.2
	Dovercourt	b	b	42	62	-	-	9.4	9.3
	Lowestoft	bbe	bepbe	39	56	-	Trace	6.3	7.9
	Skegness	b	b	41	56	0.3	-	9.0	11.3
	Mablethorpe	wbe	bbe	44	57	0.3	-	9.6	11.3
	Cleethorpes	b	b	41	57	Trace	-	9.6	10.6
3	Leamington S.	cbe	b	39	58	Trace	-	5.8	7.4
4	Cheltenham	bwbcc	cbebe	39	59	-	-	6.7	7.8
5	Bath	bbeeb	cb	36	59	-	-	8.5	8.6
	Weymouth	b	bcb	42	63	0.6	-	11.4	9.3
	Jersey	pbe	be	52	62	Trace	-	10.0	5.5
	Torquay	bw	bbeeb	42	61	-	-	9.8	9.5
	Penzance	b	b	46	63	-	-	10.3	10.0
	St. Ives	b	b	48	59	-	-	8.8	8.7
	Bude	b	b	40	58	-	-	10.0	9.7
	Ilfracombe	bcb	b	50	61	-	-	8.5	8.8
6	Aberystwyth	prhbe	bcb	43	57	7	-	10.5	9.4
7	Llandudno	b	bcb	50	57	0.6	-	8.4	8.8
	Colwyn Bay	bce	bcb	48	57	2	-	8.8	8.1
	Rhyl	b	bcb	48	58	0.5	-	10.5	10.4
8	Wallsley	b	b	46	57	4	-	10.0	11.1
	Southport	bbe	bcb	44	56	5	-	10.0	12.0
	Blackpool	bcb	bcb	43	59	5	-	10.2	11.9
	Morecambe	bbe	bcbbe	45	59	8	-	9.0	11.0
9	Ilkley	b	b	40	59	-	-	6.3	8.8
10	Berwick-on-T.	cbe	cbce	43	54	Trace	-	3.4	6.6
11	Dumbar	b	b	44	57	1	-	4.1	5.8
12	Douglas	cbce	cbbe	42	57	1	-	9.3	10.9

Max. Temp. for period 21h. yesterday to 17h. to-day; Min. Temp. 21h. to 9h. 1 Min. Temp. 17h. to 9h.

AIR MINISTRY, METEOROLOGICAL OFFICE.

7th TUESDAY, 8th SEPTEMBER, 1931.



DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 8th. Sept., 1931.
1. S.E. England	Light to moderate variable or northwesterly winds; fair or fine; local mist or fog early and late; ground frost at night; rather cool.
2. E. England...	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Moderate variable or easterly winds; fair; ground frost at night; rather cool.
6. South Wales	
7. North Wales	As 1 - 4.
8. N.W. England	
9. N. Midlands	Light to moderate variable or northwesterly winds; mainly fair apart from local showers; ground frost at night; rather cool.
10. N.E. England	
11. S.E. Scotland	As 1 - 4.
12. S.W. Scotland & Isle of Man	
13. (A. W. Scotl'd. B. N.W. Scot-land.	As 10 - 11.
14. Mid-Scotland	
15. N.E. Scotland	As 1 - 4.
16. Orkneys and Shetlands.	
17. N.W. Ireland	Light variable winds; fair, local mist or fog inland night and morning; ground frost inland at night; rather cool.
18. N.E. Ireland	
19. S.E. Ireland	As 5.
20. S.W. Ireland	

Printed at the Stationery Office Press, Kingsway, W.C.2.

As 5.

Printed at the Stationery Office Press, Kingsway, W.C.2.

BAROMETER. Isobars are drawn for intervals of two millibars.
WIND. Arrows fly with the wind. Number of feathers indicate Beaufort force.
TEMPERATURE is given in degrees F.
Calm = ☉
WEATHER SYMBOLS:—
☉ Clear sky. ☁ Sky less than 1/2 cloudy. ☂ Sky 1/2 to 3/4 cloudy. ☄ Sky 3/4 to 1 cloudy. ☀ Overcast sky.
● Rain falling. * Snow. ▲ Hail. ☁ Fog. ☁ Mist. T Thunder. T Thunderstorm.
SEA DISTURBANCE. ~~~~~ Rough. ~~~~~ High.
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

GENERAL INFERENCE.

A ridge of high pressure extends from the west of Ireland to Southeastern England. Weather will be quiet and mainly fair generally although local showers may occur in Eastern Scotland, and Northeastern England.

FURTHER OUTLOOK.

Mainly fair.

Forecasts issued at 0915 G.M.T.

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

AIR MINISTRY, METEOROLOGICAL OFFICE. Chart of Weather in the Northern Hemisphere.

1931.

LOW

LOW

LOW

LOW

LOW

LOW

LOW

LOW

LOW

LOW

LOW

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LOW

Morning of
8th SEPTEMBER,
Tuesday.
1931.

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

Clarke's Projection Scale 1:4x10⁷ along meridian at 55°N

Statute Miles 0 1 2 3 4 500

EXPLANATION OF CHART.

- BAROMETER.** Isobars are drawn for intervals of four millibars.
- WIND.** Arrows fly with the wind. Number of feathers indicate Beaufort Force.
- ☉ = Calm.**
- TEMPERATURE** is given in degrees F.
- WEATHER** is given in Beaufort Notation (see page 1) and by symbols (see opposite page).

Sc., F.R.S.
Director.

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Tuesday, September 8th 1931.

No. 25,492

DISTRICT.	STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 8th September.														OBSERVATIONS at 7 hr. G.M.T. 8th September.														PAST 24 HOURS.															
		Height above M.S.L. in feet.	Barom. at station M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %.	Visibility 0-9.	Cloud.			Barom. at station M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %.	Visibility 0-9.	Cloud.			Scale of Ground.	Sea.	TEMPERATURE.			RAINFALL.		SUN-SHINE Hrs.													
					Direc.	Force.					Low.	Med.	High.			Low.	Med.					High.	Low.	Med.			High.	Low.	Med.	High.	Day 7h-12h.		Night 12h-7h.	Min. on Grass °F.	Day 7h-12h mm.	Night 12h-7h mm.									
																																					Form.	Amount.	Height of Base (feet).	Form.	Amount.	Height of Base (feet).	Form.	Amount.	Height of Base (feet).
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	*	1022.6	+6	SW	1	F	39	95	1	5	-	-	10	10	450	1	*	57	38	31	-	-	5.8										
	Croydon	217	1022.1	+2	-	0	b	39	95	5	-	-	-	1022.3	+4	-	0	F	37	95	2	-	-	-	0	0	-	1	*	58	36	-	-	Tr	6.4										
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	1022.5	+4	-	0	F	35	95	2	-	-	-	0	0	-	1	*	61	32	24	-	Tr	8.9										
	Winchester	275	*	*	*	*	*	*	*	*	*	*	*	1022.5	+6	N'E	1	b	39	95	6	-	-	-	0	0	-	1	*	59	34	28	0.3	-	8.0										
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	1022.5	+8	N'W	1	F	34	95	1	-	-	-	0	0	-	1	*	58	33	30	-	Tr	-										
	Calshot (S'thmtn)	8	1021.6	0	NW	2	b	46	85	7	-	-	-	1021.8	+2	NW	3	b	44	95	5	-	-	-	0	0	-	0	1	61	41	39	2	-	9.1										
	Dungeness	20	*	*	*	*	*	*	*	*	*	*	*	1021.8	+	NNW	2	f	44	95	5	-	-	-	0	0	-	0	1	61	41	39	2	-	9.1										
	Lympe	346	1021.0	-2	NNE	3	b	46	85	7	-	-	-	1020.9	+4	N	2	f	45	95	4	-	-	-	2.3	4.6	1500	1	0	62	34	*	2	-	8.4										
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	1021.8	0	NW	1	b	45	95	6	-	-	-	0	0	-	0	*	58	38	33	2	-	6.5										
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	1021.7	0	NW	2	b	45	95	6	-	-	-	0	0	-	1	0	59	40	36	-	-	9.4										
	Gorleston	14	1020.9	+4	W'S	3	bc	45	95	7	1	-	-	1020.3	+6	W	3	bc	41	95	6	4	4	-	2.3	2.3	4000	0	2	54	40	38	-	0.1	8.9										
	Cranwell	240	1022.1	0	WSW	2	b	42	95	6	-	-	-	1021.5	-2	W'S	2	bc	42	95	5	-	-	-	0	0	-	0	*	58	40	36	-	Tr	8.4										
3	Cardington	100	*	*	*	*	*	*	*	*	*	*	*	1021.5	+2	WSW	2	b/f	36	95	2	-	-	-	0	0	-	*	*	*	*	*	*	*	*										
	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	1022.4	+2	W	1	f	43	95	3	-	-	-	0	0	-	1	*	57	39	25	-	-	4.8										
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	1022.7	+8	N	1	F	37	95	2	-	-	-	0	0	-	0	*	56	36	33	-	Tr	-										
	Leafeld	612	*	*	*	*	*	*	*	*	*	*	*	1022.1	+4	-	0	b	41	95	5	-	-	-	0	0	-	0	*	55	36	25	-	-	6.4										
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	1022.7	0	-	0	F	36	95	2	-	-	-	0	0	-	1	*	59	33	30	-	Tr	10.6										
5	Portland Bill	32	1021.2	-2	NE	3	b	50	75	7	-	-	-	1021.0	+4	NE	3	b	51	45	6	-	-	-	0	0	-	0	2	62	48	*	-	-	8.4										
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	1021.4	+4	-	0	bc	45	95	4	-	-	-	0	Tr	-	1	0	62	44	38	-	-	12.3										
	Falmouth	200	1022.5	-4	N'E	2	b	50	85	8	-	-	-	1021.7	+2	N'E	3	bc	47	95	4	4	9	-	2.3	2.3	4000	0	1	59	46	*	-	-	11.8										
	Scilly (St. Mary's)	163	1020.9	-4	ENE	4	b	52	95	8	-	-	-	1020.4	+4	E	3	bc	52	95	4	4	9	-	2.3	4.6	4000	0	2	58	50	*	-	-	11.8										
	Guernsey	175	1021.6	-4	NE	2	b	54	75	8	1	-	-	1020.3	+2	NE	4	bc	55	45	4	1	A	8	2.3	4.6	2500	0	A	59	53	4.6	-	-	11.8										
6	Pembroke	142	1022.0	-2	NNE	1	b	47	95	9	1	-	-	1021.7	+6	NNE	2	C	46	85	8	4	5	-	4.6	4.8	4000	0	0	59	45	*	-	-	11.0										
7	Holyhead	26	1022.3	0	NNW	3	C	54	75	8	5	-	-	1021.7	0	N'E	1	bc	53	45	8	5	-	-	9+	9+	2500	1	1	54	52	44	0.4	-	10.1										
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	1021.8	+2	-	0	C	45	95	5	5	-	-	9+	9+	2500	1	*	57	34	31	-	-	11.5										
8	L'pool (Bidston)	198	*	*	*	*	*	*	*	*	*	*	*	1021.5	0	WN	2	bc	51	45	9	5	4	-	4.6	4.8	2500	0	*	56	48	44	-	-	11.3										
9	Harrogate	478	*	*	*	*	*	*	*	*	*	*	*	1021.1	0	SW	1	b	45	85	8	-	-	-	0	0	-	1	*	56	40	34	-	-	10.1										
10	Spurn Head	29	1021.1	0	N	1	bc	49	85	7	-	1	1	1020.8	-2	NW	4	C/f	48	85	4	5	1	-	4.6	4.8	1500	0	3	54	44	*	-	-	10.8										
	Tynemouth	87	1020.7	0	WNW	2	bc	48	85	7	5	-	-	1020.0	-2	W	2	bc	47	85	6	5	A	-	4.6	4.6	800	0	2	54	46	44	0.2	-	-										
11	Inchkeith	190	1021.0	0	WNW	1	b	49	85	8	-	8	-	1018.8	-4	W	3	bc	47	85	4	5	4	-	2.3	4.6	4000	0	2	56	44	40	-	0.2	4.1										
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	1018.1	-6	WSW	2	bc	43	95	9	4	6	1	2.3	4.000	1	*	58	39	31	Tr	0.2	4.0											
12	Renfrew	36	*	*	*	*	*	*	*	*	*	*	*	1020.2	-6	W'S	2	C/pr	51	95	6	8	-	-	9+	9+	2500	1	*	60	38	28	-	0.3	10.1										
	Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	1021.1	-6	-	0	C	35	95	8	5	A	1	4.8	4.8	1500	1	*	57	30	26	-	-	3.2										
13a	Tires	22	*	*	*	*	*	*	*	*	*	*	*	1021.0	-4	WNW	4	C	53	85	8	5	4	-	2.3	4.8	2500	1	2	56	51	44	-	4	5.1										
13b	Stornoway	34	1017.9	-8	WNW	1	bc	50	95	7	5	-	-	1014.5	-4	-	0	C	44	95	8	8	4	-	4.6	4.8	4000	0	1	56	46	*	Tr	0.2	0.5										
15	Dalwhinnie	1176	*	*	*	*	*	*	*	*	*	*	*	1019.1	-6	SE	1	C	47	55	6	4	4	-	4.6	10	1500	1	*	56	38	30	-	10	2.4										
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	1016.5	-6	WSW	3	bc	48	85	8	5	9	-	2.3	4.6	2500	1	1	54	43	36	Tr	-	2.4										
	Wick	81	1017.6	-12	WNW	2	bc	47	95	8	8	1	-	1016.2	-6	W	2	C	47	95	8	9	1	9	4.6	4.8	1500	1	2	52	45	*	0.2	1	5.1										
16	Lerwick	54	1015.4	-10	NW	1	bc	44	75	7	4	-	-	1014.4	0	-	0	C	45	85	8	8	1	-	4.6	9+	1500	0	*	51	43	*	0.6	Tr	5.1										
17	Blacksod Point	18	1024.2	0	-	0	b	46	85	8	-	-	-	1022.9	-8	-	0	bc	48	95	9	0	5	-	0	2.3	-	0	0	58	43	*	-	-	-										
18	Malin Head	52	1023.3	-4	WNW	2	C	52	95	8	7	3	-	1021.9	-4	SW	3	C	51	95	8	4	8	4	2.3	4.8	2500	0	1	55	47	*	-	-	9.4										
	Aldergrove	238	*	*	*	*	*	*	*	*	*	*	*	1022.9	-4	SSE	1	F	43	95	1	-	-	-	0	0	-	1	*	57	35	24	Tr	Tr	3.0										
	Donaghadee	40	*	*	*	*	*	*	*	*	*	*	*	1022.0	-4	WNW	2	bc	47	85	8	4	1	-	1	2.3	4.000	0	1	58	43	*	Tr	-	-										
19	Birr Castle	173	*	*	*	*	*	*	*	*	*	*	*	1023.5	+4	SE	1	C/f	35	95	2	5	-	-	9	9	1500	0	*	58	35	28	-	-	4.6										
20	Valentia Obsy.†	30	1023.2	0	E	3	b	49	95	8	-	-	-	1022.5	0	E'N	2	C	50	85	9	5	-	-	9+	9+	4000	0	2	61	43	33	-	Tr	11.4										
	Roches Point...	22	*	*	*	*	*	*	*	*	*	*	*	1022.1	0	N	2	bc	46	95	8	5	-	-	2.3	2.3	2500	0	2	60	45	*	-	Tr	-										
LONDON OBSERVATIONS.		Height above M.S.L. in feet.	Weather			Temperature.			Rainfall.		Sun-shine to Sunset, hrs.	Humidity.		Visibility 0-9.	Atmospheric Pollution.				EXPLANATION OF FIGURES, LETTERS, etc.																										
Day 7h-12h, Kew & Croydon.			Morning.	Afternoon.	Night.	Day Max.	Night Min.	Min. on Grass °F.	Day.	Night.	15h. G.M.T.	Sh. G.M.T.	Milligrams of Solid Impurity per cubic metre.																																
9h-12h, Kensington.													24 hrs. ended 7h. G.M.T. 8th...																																
9h-21h, other stations.													Yesterday, To-day.																																
Kew	18	c2wbc	bc20by	bybfw	54	38	31	-	-	5.8	.	.	3	SOUTH KENSINGTON.																															
CROYDON	217	bc20	cbe20bm	bm2wff	58	36	-	-	Tr	6.4	.	.	4	Max. Time. Min. Time.																															
GREENWICH (Royal Observatory)	142	c	cb	bmxf	58.9	35	24	-	Tr	5.0	69	81	3	1.3 21hr. 0.3 12.14hr																															
CITY (Bunhill Row)	-	.	.	.	61	41	38	-	-	4.5	60	45	.	4th 4th																															
WESTMINSTER (St. James' Park)	27	.	.	.	.	.	.	.	.	5.9	.	.	.	Kew OBSERVATORY.																							
ROBERTS Pk. (Botanic Gardens)	168	.	.	.	.	.	.	.	.	4.8	.	.	.	Max. Time. Min. Time.																							
CAMDEN SQUARE	110	c	bc	.	59	39	36	-	-	.	89	.	.	0.6 22hrs 40.1 12hr.5																															
KENSINGTON	80	bm	bmw	.	58	39	31	-	-	5.3	At 18h.	44	.	4th 4th																															
HAMPTHEAD OBSERVATORY	450	bc	bc	bc	54	41	30	-	Tr																																				

TERMS OF SUBSCRIPTION. { Single Copies, 1d. each; by post 1½d.
2½ per month; 6½ per quarter; 25/- per year.

METEOROLOGICAL OFFICE, AIR MINISTRY, ADASTRAL HOUSE, KINGSWAY LONDON, W.0.2

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

†: hr observations are from Valentinia W/T station.

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
Wednesday, 9th September 1931.
No. 25,493.

STATIONS.	OBSERVATIONS at 13h. G.M.T. 8th September														OBSERVATIONS at 18h. G.M.T. 8th September														PAST 24 HOURS.													
	Barom. at M.S.L. (1)	Change in 3 hours (2)	Wind. (3-4)		Weather (5)	Temp. (6)	Humid. (7)	Visibility (8)	Cloud. (9-11)			Barom. at M.S.L. (15)	Change in 3 hours (16)	Wind. (17-18)		Weather (19)	Temp. (20)	Humid. (21)	Visibility (22)	Cloud. (23-25)			Barom. at M.S.L. (29)	Change in 3 hours (30)	Wind. (31-32)		Weather (33)	Temp. (34)	Humid. (35)	Visibility (36)	WEATHER. (37-40)											
			Form. (10)	Amount. (11)					Height of Base (feet) (14)	Form. (24)	Amount. (25)			Height of Base (feet) (28)	Form. (32)					Amount. (33)	Height of Base (feet) (36)	Form. (40)			Amount. (41)	Height of Base (feet) (44)																
																															Low. (9)	Med. (10)	High. (11)	Low. (23)	Med. (24)	High. (25)	Low. (32)	Med. (33)	High. (34)	Low. (40)	Med. (41)	High. (42)
(For heights see p. 4.)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)		
1 London (Kew)...	1020.3	-12	N	1	bc	58	55	7	1	-	-	2.3	2.3	2500	1018.3	-6	NW	2	b	58	65	6	4	-	1	1	1	4000	1	*	b f w b y	b c y b	b b m w	b f w								
Croydon	1020.4	-10	-	0	bc	56	55	6	4	3	-	1	4.6	4000	1018.8	-6	-	0	bc	58	65	5	4	-	-	4.6	4.6	4000	1	*	b f f m y	b c 3 y	b c b m w	b m w								
S. Farnborough	1020.2	-10	WNW	2	bc	59	55	7	1	-	-	4.6	4.6	4000	1018.8	-2	WNW	1	b	56	65	6	4	-	1	1	1	5700	1	*	b b c	b c y b	b m w	b w c f								
Winchester	1020.2	-12	N	1	3	59	55	7	1	-	-	4.6	4.6	4000	1019.0	-2	N	1	3	55	75	7	4	-	-	2.3	2.3	4000	0	*	b b c 3 y	b c 3 y	b c b	b b c w m								
Boscombe Down	1020.4	-14	N	1	bc	58	65	6	1	-	-	4.6	4.6	4000	1019.2	-2	NNW	2	b	56	65	7	1	-	-	Tr.	Tr.	4000	1	*	b b c	b c y b	b	b b c f m w								
Calshot, S'thmtn	1020.3	-12	-	0	bc	63	45	7	1	-	-	2.3	2.3	4000	1018.9	-6	SW	3	bc	58	65	7	7	-	1	4.6	4.6	4000	0	1	b m	b	b w m	b c w m								
Dungeness	"	"	E	2	bc	"	"	7	1	3	"	Tr.	2.3	4000	"	"	E	2	bc	"	"	7	1	1	"	2.3	4.6	4000	"	1	b	b	"	o								
Lympne	1012.6	-10	N	1	bc	57	55	7	1	-	-	4.6	4.6	4000	1018.5	-4	ESE	1	b	63	75	7	-	4	1	0	Tr.	-	0	bc	b c b	b w	b m c									
2 Shoeburyness	1020.8	-4	SSE	2	bc	59	65	8	1	-	-	2.3	2.3	4000	1018.8	-6	S	2	bc	52	75	8	4	-	8	2.3	2.3	7200	0	*	b m b c	bc	b c b	b m w								
Felixstowe	1020.3	-10	SE	2	bc	61	45	7	7	-	-	2.3	2.3	4000	1018.8	-6	S	3	bc	55	65	8	7	-	1	2.3	4.6	4000	0	0	b 3 o b y	b c y b y	b c b	b 3 o w								
Gorleston	1012.7	-6	WN	2	c	60	75	6	8	-	-	3	3	1500	1018.1	-14	SE'E	2	c	56	85	6	8	-	-	3	3	1500	0	2	b c c	b c b	c b c b	b b c m								
Cranwell	1012.6	-12	WSW	2	bc	59	55	6	2	-	1	2.3	2.3	4000	1017.3	-8	WS	2	bc	53	85	6	2	-	1	1	4.6	4000	0	2	b m b c	b c 3 c	b c b m	b m w c								
3 Cardington	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"						
Birmingham	1020.7	-4	NW	2	c	55	65	8	7	-	-	7.8	7.8	1500	1018.7	-6	NW	3	b	56	65	8	-	-	-	0	0	-	1	*	b c c	b c b	b m	b c b m								
Upper Heyford	1020.3	-14	NW	3	bc	59	55	8	7	-	-	4.6	4.6	4000	1019.2	-2	NW	2	b	55	65	7	-	-	1	0	1	-	0	*	b f f m y	b c y b	b w m	b w m								
Leafield	1020.2	-8	NW	3	bc	57	55	8	1	-	-	2.3	2.3	4000	1019.1	-4	NNW	2	bc	52	75	8	-	-	6	0	2.3	-	0	*	b b c	b	b w	b x								
Ross-on-Wye	1020.5	-8	N	2	bc	58	55	3	1	-	-	4.6	4.6	4000	1019.2	-8	N	2	b c i p	59	55	8	5	-	1	2.3	2.3	4000	1	*	b b c	b c b	b b c b m	b f w f								
4 Portland Bill	1020.3	-6	NE	3	b	60	55	7	-	-	-	0	0	-	1018.7	-12	NE	2	bc	56	65	6	-	-	4	0	4.6	-	0	2	b	b b c 3 o	b w 3 b	b b c 3 o								
Plymouth	1020.4	-6	E	3	bc	60	65	7	1	-	2	Tr.	4.6	4000	1019.1	0	S	1	c	57	85	6	1	-	4	1	7.8	4000	1	1	b b c	bc	b c b	b c b m								
Falmouth	1021.3	-2	E	3	bc	58	65	8	1	-	4	1	4.6	4000	1020.0	-2	-	0	c	56	65	8	5	3	2	2.3	7.8	4000	0	0	bc	bc	bc	b c c								
Scilly (St. Mary's)	1020.1	-4	E'S	3	c	61	85	7	8	-	5	4.6	7.8	4000	1019.6	-4	ENE	2	c	56	85	6	1	-	7	2.3	3	4000	0	1	b c c	c	b c b	b c c								
Guernsey	1012.3	-2	NE'N	5	bc	59	65	7	1	4	1	1	2.3	2500	1018.6	0	NE	4	bc	57	65	7	1	-	1	1	4.6	2500	0	4	b c b c	bc	bc	b x b c o								
5 Pembroke	1021.3	-6	-	0	c	60	55	6	4	6	-	4.6	7.8	2500	1019.8	-4	N	2	bc	54	75	8	1	-	8	Tr.	2.3	2500	0	1	c 3	b c v	b	b b c w								
Holyhead	1021.3	-6	NNW	3	bc	57	85	8	4	-	2	2.3	4.6	4000	1020.0	-6	NNW	1	b	57	75	3	2	-	1	Tr.	1	2500	1	1	c b c	b c b	b w	b c w								
Chester (Sealand)	1020.3	-6	NNW	3	bc	58	65	3	1	-	1	4.6	4.6	4000	1019.3	-4	NW	3	b	55	75	3	1	-	1	1	1	4000	1	*	c b c 3	b c b v	bc	b c m								
L'pool (Bidston)	1020.7	0	WN	3	bc	55	75	3	1	-	5	4.6	4.6	4000	1019.8	+6	W	4	bc	55	75	3	7	-	1	2.3	2.3	4000	0	*	b c v b	y b c b v	b b x v	b w b c v								
6 Harrogate	1019.0	-10	SSW	1	c	59	65	3	2	-	1	7.8	7.8	4000	1018.0	-6	SW	3	c	54	75	3	5	-	3	2.3	7.8	4000	1	*	b b c c	c b c	b c b	b c c								
Spurn Head	1012.6	-2	NW	2	bc	59	65	7	4	3	1	2.3	4.6	4000	1017.6	-6	NW	3	c	59	75	7	1	3	1	4.6	7.8	4000	0	2	m b c	b c c	c b c	bc								
Tynemouth	1017.8	-8	W	3	b c l p r	60	65	7	3	-	-	4.6	4.6	1500	1016.7	-4	W	3	bc	55	75	6	2	-	-	4.6	4.6	2500	0	2	b c b	b c b	b c b	b b c c								
7 Inchkeith	1017.4	-8	WSW	4	c	56	65	8	8	8	-	7.8	7.8	4000	1016.0	-8	W	4	c	54	75	8	7	5	1	2.3	7.8	2500	0	3	b c c	b c c	b c c	c								
Leuchars	1016.5	-8	WNW	3	pr	58	65	3	8	-	1	3	3	2500	1015.4	-6	W	4	pr	52	85	8	8	-	3	3	2	2500	1	*	b c w c v y	c v p q	c p r b x	b b c x y								
Renfrew	1013.1	-6	NNW	3	c l p r	58	75	3	4	2	4	4.6	3	2500	1017.8	-6	W	2	pr	53	85	8	3	4	2	7.8	7.8	1500	1	*	b c c p r	c	p r o b c	b c f w								
Eskdalemuir	1018.3	-6	W	4	c	54	65	8	3	-	1	7.8	7.8	1500	1017.4	-6	NNW	3	c	51	75	8	8	-	3	4.6	7.8	2500	1	*	c p r c	c p r c	c b c	b c c								
8 Tisee	1019.2	-2	NNW	4	c	57	75	9	8	7	1	2.3	7.8	1500	1018.4	-4	NW	4	pr	52	75	8	8	7	-	2.3	7.8	1500	1	2	c p r	b c c p r	c p r b c	b c c								
Stornoway	1017.1	-4	NW	3	c	55	85	3	8	2	8	4.6	3	2500	1017.2	+4	NNW	2	c	51	85	8	8	7	3	4.6	7.8	1500	1	2	c p r	c p r	b c p r	b c p r								
Dalwhinnie	1016.6	+4	SE	1	c	51	75	8	4	4	-	4.6	10	4000	1017.0	+2	N	1	c	48	75	6	4	4	-	10	10	1500	1	1	r	c p r	r	b								
Aberdeen	1016.1	-6	NNW	2	bc	57	55	8	2	3	3	4.6	4.6	2500	1014.6	-4	NW	1	c l p r	51	75	6	3	7	3	4.6	3	2500	1	1	b c p r	c p r g	bc	b c b w								
Wick	1015.5	-2	NW	2	ir	49	35	8	2	2	-	7.8	10	1500	1016.2	0	NW	2	c l r	48	85	8	8	1	-	7.8	10	1500	1	2	c i r c	c i r	b c p r	b e p r								
Lerwick	1013.9	-4	NNW	2	c</																																					

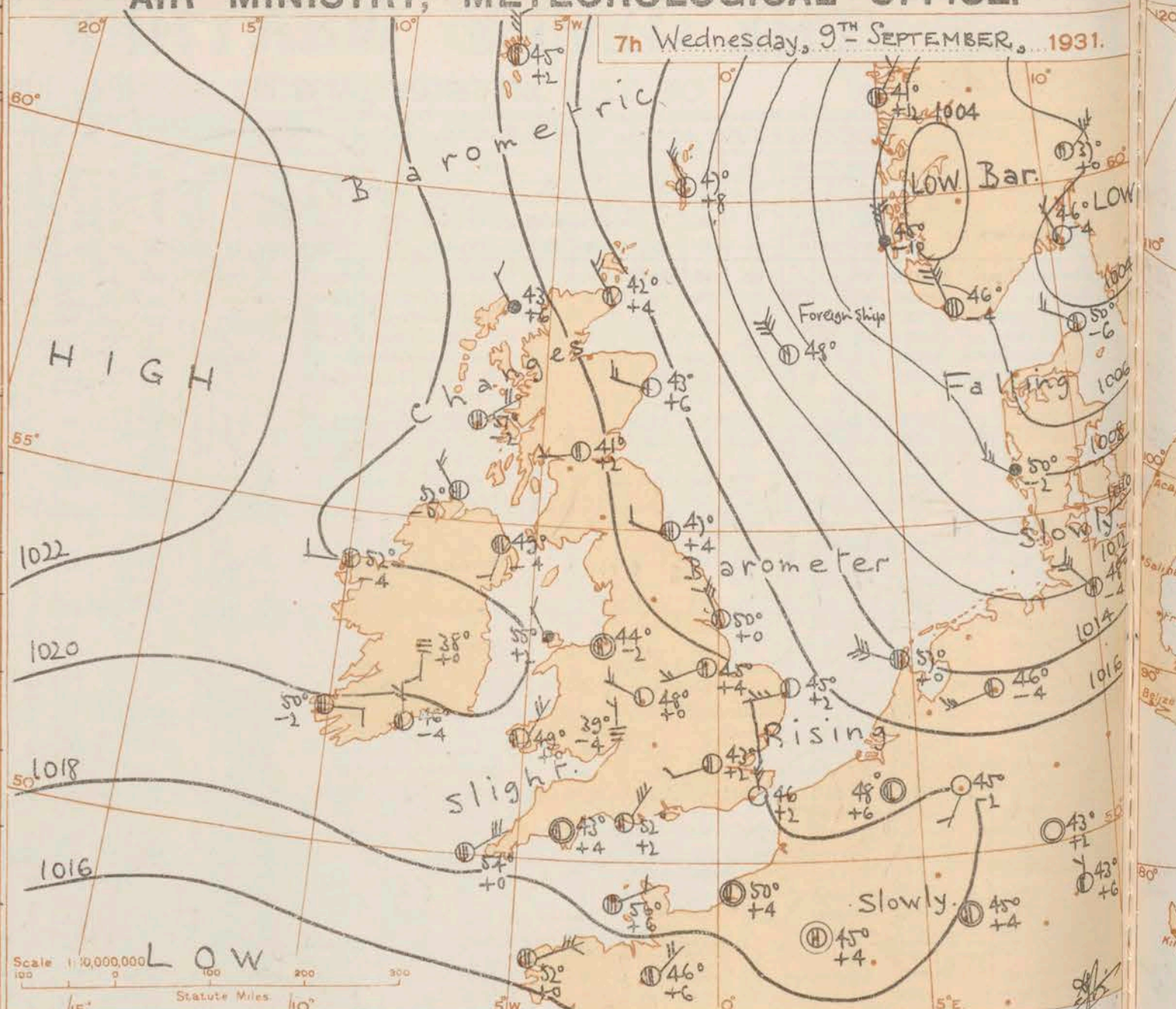
REPORTS from HEALTH RESORTS for... 8th September 1931.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 9h.-17h.	Max. 17h.-9h.	Night. 17h.-9h.	Day. 9h.-17h.	Sunrise to 17h.	Sunrise to Sunset.
1	Tunbridge W.	b	bbc	33	61	-	-	9.4	6.2
	Bournemouth	b	b	37	63	-	-	10.4	10.2
	Ventnor	b3	b3	48	64	-	-	10.6	9.8
	Southsea	b	b	42	62	-	-	10.8	9.4
	Bognor Regis	b	b	50	62	0.3	-	10.9	8.8
	Littlehampton	bbc	bc	40	61	-	-	10.9	9.3
	Worthing	b	b	41	60	Trace	-	10.8	9.0
	Brighton	bc	bc	43	62	-	-	11.0	8.9
	Eastbourne†	by	by	44	62	-	-	11.3	8.1
	Hastings†	b	bbc	44	61	-	-	10.4	7.6
	Folkestone	bbc	bc	46	61	Trace	-	10.1	7.8
	Dover...	ybc	bcb	45	61	Trace	-	10.5	7.7
2	Deal	bbc	b	43	62	2	-	9.7	9.2
	Ramsgate	b	b	47	59	4	-	10.0	9.9
	Margate	bcb	b	52	59	1	-	10.8	10.1
	Southend	b	b	43	63	Trace	-	10.5	8.0
	Maldon	b	bbc	40	63	-	-	9.5	5.5
	Clacton-on-Sea	bbc	bcb	42	60	-	-	11.1	8.0
	Dovercourt	wb3	bcb	42	61	-	-	10.1	9.6
	Lowestoft	prbc	bbc	39	61	Trace	-	7.8	7.1
	Skegness	b	bcb	40	62	-	-	8.4	10.3
	Mablethorpe	b	bbc	38	63	-	-	8.4	10.3
	Cleethorpes	b3	b	41	64	-	-	9.2	9.9
	Leamington S.	mb	bbc	34	59	-	-	5.8	5.8
3	Cheltenham†	bwm	bcb	36	61	-	-	9.2	6.8
	Bath	b	b	35	63	-	-	9.6	9.5
	Weymouth	b	b	43	62	-	-	10.8	12.6
	Jersey	b	b	52	63	-	-	10.7	11.5
	Torquay	b3w	bcb	40	60	-	-	10.5	10.4
	Penzance	b	b	47	63	-	-	10.1	11.6
	St. Ives	b	c	48	62	-	-	7.0	9.8
	Bude	3abc	bc	38	63	-	-	9.6	11.5
	Ilfracombe	b	b	45	61	-	-	10.2	9.5
	Aberystwyth	bwc	ebcb	38	57	-	-	8.2	11.9
	Llandudno	bc	bcb	46	59	-	-	9.6	9.3
	Colwyn Bay	bcb	bcb	46	58	-	-	7.2	9.8
4	Rhyl	bc	bcb	41	58	-	-	8.2	11.2
	Wallasey	b	b	46	59	-	-	8.7	11.3
	Southport	bbc	bcb	46	58	-	-	10.0	11.3
	Blackpool	bcb	bcb	44	61	-	-	10.5	11.5
	Morecambe	bcb	bcb	37	60	-	-	8.5	10.0
	Ilkley	bbc	pbc	37	64	-	Trace	8.8	7.1
	Berwick-on-T.	ebc	bcb	40	59	Trace	Trace	6.6	3.6
	Dunbar	bcm	bc	42	60	-	-	7.1	4.1
	Douglas	ebbc	bcb	45	58	-	-	9.6	10.1

* Max. Temp. for period 21h. yesterday to 17h. to-day; Min. Temp. 21h.-9h. † Min. Temp. 17h.-9h.

AIR MINISTRY, METEOROLOGICAL OFFICE.

7th Wednesday, 9th SEPTEMBER, 1931.



BAROMETER. Isobars are drawn for intervals of two millibars.
WIND. Arrows fly with the wind. Number of feathers indicate Beaufort force.
TEMPERATURE is given in degrees F.
WEATHER SYMBOLS:—
○ Clear sky. ○ Sky less than 1/4 clouded. ○ Sky 1/4 to 1/2 clouded. ○ Sky 1/2 to 3/4 clouded. ○ Overcast sky.
● Rain falling. * Snow. ▲ Hail. ≡ Fog. ≡ Mist. T Thunder. K Thunderstorm.
SEA DISTURBANCE. ~ Rough. ~ High.
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

GENERAL INFERENCE.

A ridge of relatively high pressure extends from Greenland across the British Isles to South Germany. Weather will be quiet and fair apart from local showers in the North.

FURTHER OUTLOOK.

Similar.

DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 9th Sept. 1931.
1. S.E. England	Light variable breeze; fine; local fog night and early morning; moderate day temperature; ground frost locally at night.
2. E. England	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	
6. South Wales	Light northwest or variable breeze; mainly fair but a few scattered showers; local fog night and early morning; moderate day temperature; ground frost locally at night.
7. North Wales	
8. N.W. England	
9. N. Midlands	
10. N.E. England	
11. S.E. Scotland	Light or moderate north or northwest wind; variable cloud, some showers; cool, ground frost locally at night.
12. S.W. Scotland & Isle of Man	
13. A. W. Scotland	
14. Mid-Scotland	
15. N.E. Scotland	
16. Orkneys and Shetlands	As 7 - 13A.
17. N.W. Ireland	
18. N.E. Ireland	
19. S.E. Ireland	
20. S.W. Ireland	As 1 - 6.

AIR MINISTRY, METEOROLOGICAL OFFICE. Chart of Weather in the Northern Hemisphere.

1931.

LOW

LOW

LOW

LOW

LOW

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Morning of
9th. SEPTEMBER.
Wednesday.
1931.

HIGH

LOW

HIGH

LOW

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

Clarke's Projection Scale $1:4 \times 10^7$ along meridian at $55^\circ N$
Statute Miles 0 100 200 300 400 500

EXPLANATION OF CHART.

BAROMETER. Isobars are drawn for intervals of four millibars.

WIND. Arrows fly with the wind. Number of feathers indicate Beaufort Force.

☉ = Calm.

TEMPERATURE is given in degrees F.

WEATHER is given in Beaufort Notation (see page 1) and by symbols (see opposite page).

Sc., F.R.S.,
Director.

AIR
MINISTRY.

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
Wednesday, 9th September 1931.
No. 25,493.

DETACH.	STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 9th September														OBSERVATIONS at 7 hr. G.M.T. 9th September														PAST 24 HOURS.															
		Height above M.S.L. in feet.	Barom. at M.S.L.	Change in 3 hours.	Wind. Direc.	Force.	Weather.	Temp. of.	Humid. %	Visibility 0-9.	Cloud.				Barom. at M.S.L.	Change in 3 hours.	Wind. Direc.	Force.	Weather.	Temp. of.	Humid. %	Visibility 0-9.	Cloud.				State of Ground.	Sea.	TEMPERATURE.			RAINFALL.		SUNSHINE 8th Hrs.											
											Form.			Amount. 0-10.									Height of Base. (feet).	Form.					Amount. 0-10.	Height of Base. (feet).	Max. Day 7h-18h of.	Min. Night 18h-7h of.	Min. on Grass of.		Day 7h-18h mm.	Night 18h-7h mm.									
											Low.	Med.	High.											Low.	Med.	High.																			
																																					(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	*	1019.2	+2	SW	1	m	45	95	4	-	-	-	-	-	1	*	60	44	34	-	-	-	-	-	-	-	-	-	-	-	8.6		
	Croydon	217	1019.0	-4	-	0	m	43	95	4	-	-	-	1019.3	+2	W'S	1	bc	43	95	4	-	-	-	-	-	1	*	60	41	35	-	-	-	-	-	-	-	-	-	-	-	-	8.5	
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	1019.2	-2	NW	1	bc	37	95	2	-	-	-	-	-	1	*	63	35	28	-	-	-	-	-	-	-	-	-	-	-	-	10.1	
	Winchester	275	*	*	*	*	*	*	*	*	*	*	*	1019.8	+4	-	0	c	43	95	6	-	-	-	-	-	1	*	62	38	33	-	-	-	-	-	-	-	-	-	-	-	-	9.5	
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	1019.4	0	N	1	bc	41	95	5	-	-	-	-	-	1	*	60	39	30	-	-	-	-	-	-	-	-	-	-	-	-	10.8	
	Calshot (St. thmtn)	8	1019.4	-2	NWN	2	b	46	95	6	-	-	-	1019.4	0	NW	2	bc	46	95	4	-	-	-	-	-	1	*	64	43	34	-	-	-	-	-	-	-	-	-	-	-	-	10.0	
	Dungeness	20	*	*	*	*	*	*	*	*	*	*	*	*	*	NWN	2	m	*	*	4	-	-	-	-	-	1	*	60	39	34	-	-	-	-	-	-	-	-	-	-	-	-	10.0	
	Lympne	346	1018.5	-4	NW	2	b	47	85	6	-	-	-	1018.2	+2	NW	3	b	46	85	5	-	-	-	-	-	1	*	58	44	36	-	-	-	-	-	-	-	-	-	-	-	-	10.0	
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	1018.5	0	NW	1	b	48	85	6	-	-	-	-	-	1	*	60	43	33	-	-	-	-	-	-	-	-	-	-	-	-	11.2	
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	1018.2	+4	W	2	b	48	95	6	-	-	-	-	-	1	*	61	45	38	-	-	-	-	-	-	-	-	-	-	-	-	10.5	
	Gorleston	14	1017.5	-4	WSW	3	b	48	95	6	-	-	-	1016.6	+2	W'S	3	bc	45	95	5	-	-	-	-	-	1	*	60	44	40	-	-	-	-	-	-	-	-	-	-	-	-	4.3	
	Cranwell	240	1016.6	-2	WSW	2	b	44	95	6	-	-	-	1018.4	+4	WSW	2	bc	45	95	6	-	-	-	-	-	1	*	61	42	39	-	-	-	-	-	-	-	-	-	-	-	-	4.7	
3	Cardington	100	*	*	*	*	*	*	*	*	*	*	*	1018.5	+2	W	2	bc	43	95	5	-	-	-	-	-	1	*	59	43	30	-	-	-	-	-	-	-	-	-	-	-	-	6.5	
	Birmingham	535	*	*	*	*	*	*	*	*	*	*	*	1019.5	0	WNW	2	bc	48	85	5	-	-	-	-	-	1	*	61	42	38	-	-	-	-	-	-	-	-	-	-	-	-	11.2	
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	*	1019.1	0	NW	2	bc	45	95	6	-	-	-	-	-	1	*	61	42	38	-	-	-	-	-	-	-	-	-	-	-	-	10.3	
	Leafield	612	*	*	*	*	*	*	*	*	*	*	*	1019.2	-2	NW	1	b	46	95	8	-	-	-	-	-	1	*	59	38	26	-	-	-	-	-	-	-	-	-	-	-	-	10.3	
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	1019.9	-4	N	1	F	39	95	1	-	-	-	-	-	1	*	61	34	33	-	-	-	-	-	-	-	-	-	-	-	-	10.3	
5	Portland Bill	32	1018.8	0	NE	2	b	51	75	6	-	-	-	1018.5	+2	NE	3	bc	52	85	6	-	-	-	-	-	1	*	61	49	*	-	-	-	-	-	-	-	-	-	-	-	-	10.7	
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	1019.1	+4	-	0	c	43	95	6	-	-	-	-	-	1	*	62	41	38	-	-	-	-	-	-	-	-	-	-	-	-	-	10.5
	Falmouth	200	1020.5	0	NE	2	bc	47	95	7	-	-	-	1019.3	-2	N	2	c	46	95	4	-	-	-	-	-	1	*	58	45	*	-	-	-	-	-	-	-	-	-	-	-	-	10.5	
	Scilly (St. Mary's)	163	1019.6	-2	ENE	2	bc	53	85	6	-	-	-	1018.6	0	ENE	3	bc	54	85	4	-	-	-	-	-	1	*	61	50	*	-	-	-	-	-	-	-	-	-	-	-	-	8.4	
	Guernsey	175	1018.8	0	ENE	2	b	54	85	8	-	-	-	1018.4	+6	ENE	1	0	56	75	8	-	-	-	-	-	1	*	60	53	45	-	-	-	-	-	-	-	-	-	-	-	-	10.5	
6	Pembroke	142	1019.8	0	-	0	b	45	95	7	-	-	-	1018.2	0	ENE	2	bc	49	95	8	-	-	-	-	-	1	*	62	45	*	-	-	-	-	-	-	-	-	-	-	-	-	8.5	
7	Holyhead	26	1019.2	-4	W'N	1	c	54	95	7	-	-	-	1018.9	+2	NWN	1	pr	55	85	8	-	-	-	-	-	1	*	54	48	38	-	-	-	-	-	-	-	-	-	-	-	-	4.5	
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	1019.1	-2	-	0	bc	44	95	6	-	-	-	-	-	1	*	58	41	33	-	-	-	-	-	-	-	-	-	-	-	-	-	5.0
8	L'pool (Bidston)	198	*	*	*	*	*	*	*	*	*	*	*	1018.4	0	SWW	3	bc	49	95	9	-	-	-	-	-	1	*	57	48	45	-	-	-	-	-	-	-	-	-	-	-	-	-	10.5
9	Harrogate	478	*	*	*	*	*	*	*	*	*	*	*	1017.8	0	SSW	1	c	49	85	8	-	-	-	-	-	1	*	61	46	42	-	-	-	-	-	-	-	-	-	-	-	-	-	8.8
10	Spurn Head	29	1016.8	-2	NWN	5	bc	52	85	7	-	-	-	1016.8	0	NNW	4	bc	50	85	6	-	-	-	-	-	1	*	61	50	*	-	-	-	-	-	-	-	-	-	-	-	-	-	9.4
	Tynemouth	87	1016.6	0	W	2	b	47	85	7	-	-	-	1017.8	+4	WNW	1	c	47	85	6	-	-	-	-	-	1	*	62	45	42	-	-	-	-	-	-	-	-	-	-	-	-	-	10.0
11	Inchkeith	190	1016.5	+4	W	3	c	49	85	8	-	-	-	1017.8	+4	NW	2	c	47	95	8	-	-	-	-	-	1	*	54	46	30	-	-	-	-	-	-	-	-	-	-	-	-	8.0	
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	1017.6	+6	SW	1	bc	42	95	9	-	-	-	-	-	1	*	61	36	28	-	-	-	-	-	-	-	-	-	-	-	-	-	6.4
12	Renfrew	36	*	*	*	*	*	*	*	*	*	*	*	1018.4	+2	W	1	bc	41	95	4	-	-	-	-	-	1	*	60	34	29	-	-	-	-	-	-	-	-	-	-	-	-	-	5.2
	Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	1018.4	+2	-	0	c	42	95	8	-	-	-	-	-	1	*	57	40	34	-	-	-											

OF THE METEOROLOGICAL OFFICE, LONDON.

EXPLANATION OF FIGURES, LETTERS AND SYMBOLS.

0 Dry.	5 Covered with ice or glazed frost.
1 Wet.	6 Partly covered by snow or hail.
2 Flooded.	7 Covered with snow, less than 6 ins., but ground not frozen.
3 Covered with thawing snow.	8 Covered with snow, less than 6 ins., and ground frozen.
4 Frozen hard and dry.	9 Covered with snow greater than 6 ins. deep.

- 0 No cirriform cloud.
- 1 Fine Ci not increasing: sparse.
- 2 Fine Ci not increasing: abundant but not a continuous layer.
- 3 Anvil Ci (usually dense).
- 4 Fine Ci increasing: usually in tufts.
- 5 Ci or Ci-St increasing: still below 45° altitude: often in polar bands.
- 6 Ci or Ci-St increasing and reaching above 45° altitude: often in polar bands.
- 7 Veil of Ci-St covering whole sky.
- 8 Ci-St not increasing and not covering whole sky.
- 9 Ci-Cu predominating, and a little cirrus.

(Ci-Cu may occur with any of the types 1 to 8).

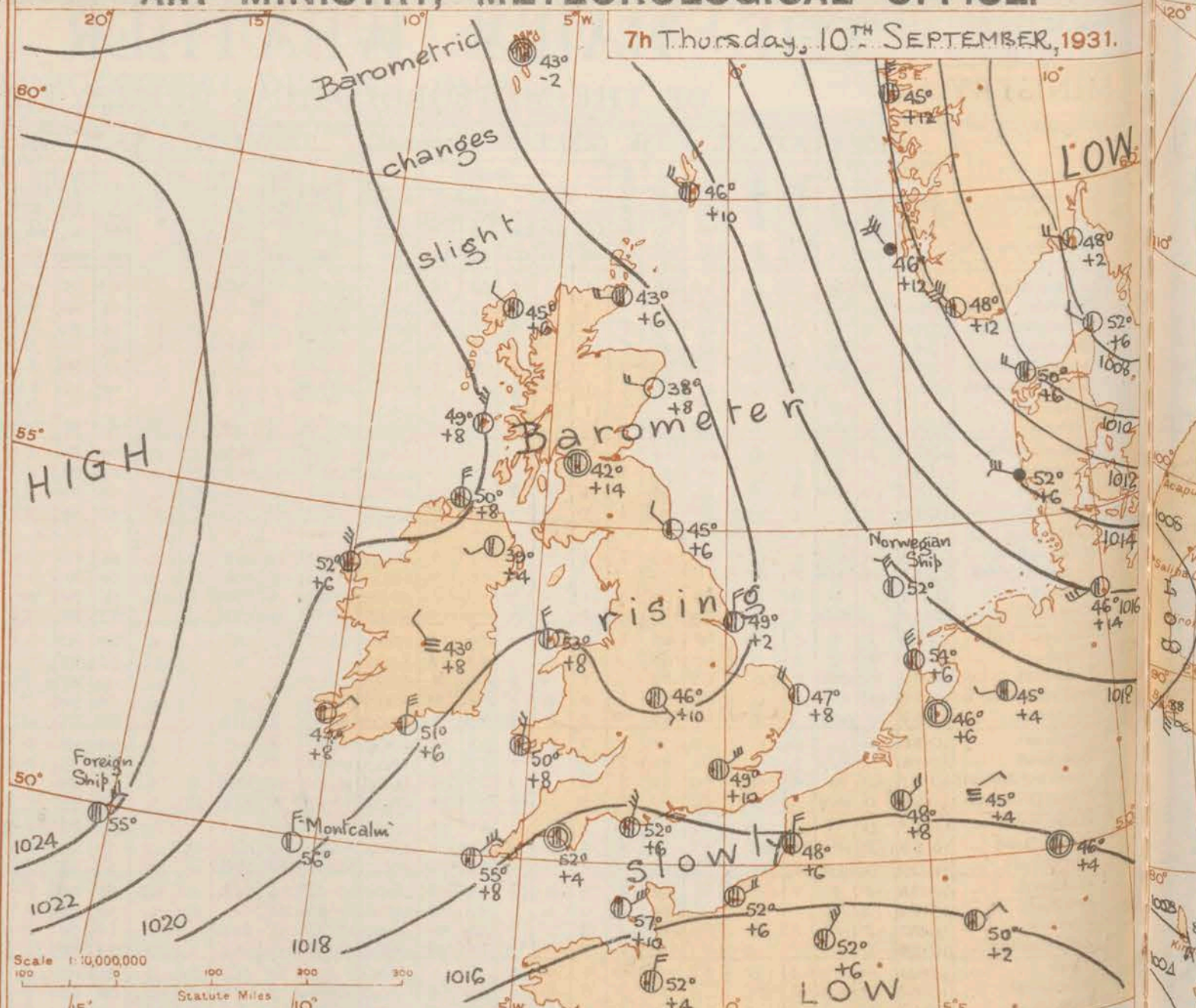
REPORTS from HEALTH RESORTS for.....2nd September, 1931.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 9h. to 2h.	Max. 9h. to 17h.	Night. 17h. to 9h.	Day. 9h. to 17h.	Sunrise to 17h.	Sunset. 8h.
1	Tunbridge W.	b	bbcc	37	62	-	-	8.8	9.4
	Bournemouth	b	c	39	63	-	-	5.7	10.9
	Ventnor	bbcc	bbcc	49	65	-	-	8.3	11.3
	Southsea	b	bbcc	43	62	-	-	6.8	11.4
	Bognor Regis	b	bbcc	44	63	-	-	8.1	11.4
	Littlehampton	bc	bc	42	64	-	-	7.9	11.7
	Worthing	b	bcc	44	63	-	-	7.8	11.4
	Brighton	bc	cbc	43	65	-	-	7.7	11.2
	Eastbourne	bbcc	bcc	45	64	-	-	7.3	11.6
	Hastings	bmb	bcc	47	64	-	-	7.9	10.8
	Folkestone	wbm	bcc	45	63	-	-	8.2	10.4
	Dover	yb	bbcc	46	62	-	-	8.5	11.0
	Deal	b	bcc	44	63	-	-	9.1	11.6
	Ramsgate	b	bcc	47	62	-	-	9.7	10.6
	Margate	bc	bc	47	60	-	-	9.6	11.5
2	Southend	b	bcc	45	64	Trace	-	9.5	11.0
	Maldon	b	bbcc	41	62	-	-	8.6	9.5
	Clacton-on-Sea	bbcc	bbcc	43	61	-	-	8.9	11.5
	Dovercourt	bc	bcc	44	64	-	-	7.7	10.1
	Lowestoft	b	b	42	58	-	-	6.0	7.9
	Skegness	b	bcom	42	56	-	-	3.5	8.4
	Mablethorpe	wbc	co	44	57	-	-	5.4	8.7
	Cleethorpe	b	bccco	45	58	-	Trace	5.8	9.2
3	Leamington S.	mbc	bcc	36	62	-	-	6.1	5.8
4	Cheltenham	wb	bbcc	39	63	-	-	8.6	10.6
5	Bath	b	bcc	36	63	-	-	7.5	10.8
	Weymouth	b	bcc	42	64	-	-	7.5	10.8
	Jersey	c	cbc	50	63	-	-	2.7	11.8
	Porquay	bcwz	bcc	43	62	-	-	5.8	10.7
	Penzance	cm	c	46	61	-	-	1.1	10.4
	St. Ives	c	c	48	59	-	-	1.8	7.3
	Bude	bc	c	39	58	-	-	3.0	9.6
	Hilfocombe	bcb	bccco	45	61	-	-	5.5	11.6
6	Aberystwyth	bwbc	bc	40	59	-	-	10.3	9.5
7	Llandudno	bcc	bcc	42	59	-	Trace	6.9	11.0
	Colwyn Bay	bcb	bccbc	46	59	-	-	8.3	8.7
	Rhyl	bcc	cprbc	41	58	-	-	8.1	9.7
8	Wallaasey	bccp	pbc	49	59	-	-	3.9	9.9
	Southport	copc	cbcc	51	57	-	0.6	6.7	11.3
	Blackpool	pc	bcc	52	60	-	-	5.4	11.3
	Morecambe	cbccb	bccdb	51	60	0.5	Trace	2.8	9.4
9	Elkley	bepo	cpor	44	56	-	-	1.0	9.2
10	Berwick-on-T.	bc	bc	45	52	-	-	9.7	6.9
11	Dunbar	bc	bc	45	54	-	-	10.2	7.3
12	Douglas	cbcc	bccb	46	58	Trace	-	6.9	10.6

† Max. Temp. for period 21h. yesterday to 17h. to-day; Min. Temp. 21h.-9h. ‡ Min. Temp. 17h.-9h.

AIR MINISTRY, METEOROLOGICAL OFFICE.

7th Thursday, 10th SEPTEMBER, 1931.



DISTRICTS. FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 10th Sept. 1931.

1. S.E. England	Light or moderate northeast or north wind; mainly cloudy, slight local showers at first, probably brighter later; cool, with perhaps local ground frost at night.
2. E. England...	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Light northerly or variable breeze; mainly fair; local fog night and morning; rather cool, with ground frost locally at night.
6. South Wales	
7. North Wales	
8. N.W. England	
9. N. Midlands	Light northwest to west wind; mainly cloudy, local showers; temperature rising slowly but still rather low.
10. N.E. England	
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	
13. { A.W. Scotld. B.N.W. Scot- land.	As 7 - 12.
14. Mid-Scotland	
15. N.E. Scotland	
16. Orkneys and Shetlands.	
17. N.W. Ireland	
18. N.E. Ireland	
19. S.E. Ireland	
20. S.W. Ireland	

BAROMETER. Isobars are drawn for intervals of two millibars.
WIND. Arrows fly with the wind. Number of feathers indicate Beaufort force.
TEMPERATURE is given in degrees F.
Calm. - ○
WEATHER SYMBOLS:—
○ Clear sky. ○ Sky less than 1/2 cloudy. ○ Sky 1/2 to 3/4 cloudy. ○ Sky 3/4 to 1 cloudy. ○ Overcast sky.
● Rain falling. * Snow. ▲ Hail. ≡ Fog. ≡ Mist. T Thunder. K Thunderstorm.
SEA DISTURBANCE. ~~~~~ Rough. ~~~~~ High.
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

GENERAL INFERENCE.

An anticyclone centred on the Atlantic extends over the British Isles. Weather will be mainly fair but there will be considerable cloud in some districts and a few local showers.

FURTHER OUTLOOK.

Mainly fair except in Northern Scotland.

Forecasts issued at 0920 G.M.T.

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

AIR MINISTRY, METEOROLOGICAL OFFICE. Chart of Weather in the Northern Hemisphere.

1931.

LOW

48° +2

52° +6

1010

1012

1014

46° +14

1018

46° +4

1018

1018

1018

1018

1018

1018

1018

1018

1018

1018

1018

1018

1018

1018



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

Clarke's Projection Scale 1:4 x 10⁷ along meridian at 55°N
Statute Miles 0 1 2 3 4 500

EXPLANATION OF CHART.

- BAROMETER. Isobars are drawn for intervals of four millibars.
- WIND. Arrows fly with the wind. Number of feathers indicate Beaufort Force.
- ☉ = Calm.
- TEMPERATURE is given in degrees F.
- WEATHER is given in Beaufort Notation (see page 1) and by symbols (see opposite page).

land.

C. F.R.S.
Director.

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

DATE.	STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 10 th September														OBSERVATIONS at 7 hr. G.M.T. 10 th September														PAST 24 HOURS.													
		Height above M.S.L. in feet.	Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-8	Cloud.			Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-8	Cloud.			State of Ground.	Sea.	TEMPERATURE.			RAINFALL.		SUNSHINE Hrs.											
					Direc.	Force.					Low.	Med.	High.			Low.	Total.					Direc.	Force.	Low.			Med.	High.	Low.	Total.	Height of Base (feet).		Max. Day 7h-18h °F.	Min. Night 18h-7h °F.	Min. on Grass °F.	Day 7h-18h mm.	Night 18h-7h mm.						
																																						Form.	Amount.	Form.	Amount.	Form.	Amount.
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	1019.7	+10	NE	3	C	51	75	6	-	2	-	0	10	-	1	*	62	49	46	-	2	8.1									
	Croydon	217	1019.0	+2	ENE	1	C	50	85	6	7	-	-	9	9	1019.4	+10	NEN	1	C/r	49	85	6	5	7	-	4.6	10	1500	1	*	62	49	45	-	0.6	8.6						
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	1019.2	+6	ENE	3	C	48	95	5	5	7	1	2.3	9	4000	1	*	65	41	32	-	-	9.2									
	Winchester	275	*	*	*	*	*	*	*	*	*	*	1019.1	+6	NEN	2	m.	46	95	5	7	-	1	7.8	7.8	2500	0	*	61	40	37	-	-	7.7									
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	1018.9	+6	N'W	2	cf	44	95	2	5	-	-	9	9	2500	1	*	61	40	32	Tr	-	-									
	Calshot (S'thmtn)	8	1018.2	0	N	1	bc	52	85	7	5	6	-	2.3	4.6	1018.6	+6	N	2	bc	48	95	6	-	3	-	0	2.3	-	0	1	63	46	42	-	-	7.6						
	Dungeness	20	*	*	*	*	*	*	*	*	*	*	*	*	*	NE	2	C	*	*	7	8	2	*	9	9	2500	*	0	63	54	*	-	-	*								
	Lympne	346	1018.6	0	ENE	2	b	44	95	7	-	-	1	0	1	1018.4	+6	NEN	2	C	50	85	7	5	3	-	9.4	10	1500	1	*	60	43	39	-	1	8.5						
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	1019.6	+4	NNE	3	C	50	75	8	5	-	-	9	9	4000	0	*	63	48	41	-	-	8.2									
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	1019.7	+2	N	2	C	49	75	8	5	2	-	7.8	9	4000	0	0	62	47	45	-	-	8.3									
	Gorleston	14	1018.8	0	NW	2	bc	48	95	7	1	-	-	2.3	2.3	1019.7	+8	NW	2	bc	47	95	6	1	6	-	2.3	4.6	4000	0	2	58	44	41	-	-	6.2						
	Cranwell	240	1020.5	+4	-	0	C	46	95	7	5	-	-	9	9	1020.9	+8	-	0	C	45	95	6	5	7	-	7.8	9	4000	1	*	56	43	41	Tr	0.2	3.6						
3	Cardington	100	*	*	*	*	*	*	*	*	*	*	1019.7	+8	NE	1	C	47	85	6	5	4	-	4.6	7.8	7200	*	*	*	*	*	*	*	*	*								
	Birmingham	535	*	*	*	*	*	*	*	*	*	*	1020.7	+6	E	2	C	48	85	5	5	-	-	10	10	4000	1	*	60	45	41	-	-	8.4									
	Upper Heyford	408	*	*	*	*	*	*	*	*	*	*	1020.0	+8	NE'E	2	C	47	85	7	5	-	-	9	9	2500	0	*	62	46	43	-	-	-									
	Leafield	612	*	*	*	*	*	*	*	*	*	*	1019.3	+6	E'N	3	C	47	85	7	5	8	-	9	9	4000	0	*	59	43	39	-	-	9.8									
4	Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	1019.9	+6	NNE	2	C	49	95	6	5	4	-	7.8	9	1500	1	*	63	47	46	-	0.1	7.9									
5	Portland Bill	32	1017.5	-2	NNE	3	bc	54	75	7	4	4	-	4.6	4.6	1017.6	+6	NNE	3	C	52	85	6	4	4	8	4.6	7.8	2500	0	2	62	50	*	-	-	*						
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	1017.9	+4	-	0	C	52	75	8	5	-	-	8	7.8	7.8	4000	1	0	61	48	46	-	-	5.5								
	Falmouth	200	1018.2	-2	N'E	2	C	53	85	6	5	2	-	4.6	9	1018.2	+6	N'E	2	C	52	85	7	5	3	-	4.6	9	4000	0	1	59	52	*	-	-	3.0						
	Scilly (St. Mary's)	163	1017.9	-4	NE	3	C	54	95	7	5	-	-	10	10	1018.6	+8	NE'E	4	C	55	95	6	5	3	-	4.6	9	2500	0	1	59	53	*	-	-	0.5						
	Guernsey	175	1017.1	-6	NE	2	bc	56	75	7	5	-	-	4.6	4.6	1016.7	+10	ENE	3	C	57	75	7	5	7	2	4.6	9	2500	0	3	61	56	53	-	-	2.5						
6	Pembroke	142	1018.9	+2	NNE	2	bc	51	85	8	-	5	1	0	4.6	1018.9	+8	NNE	2	C	50	85	8	1	7	-	1	7.8	4000	0	1	61	48	*	-	-	6.8						
7	Holyhead	26	1019.4	0	-	0	bc	53	85	8	-	3	8	0	4.6	1019.8	+8	N'W	2	bc	53	85	8	1	-	9	2.3	4.6	1500	0	1	58	51	41	Tr	-	9.8						
	Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	1020.6	+10	SE'S	1	C	46	95	5	5	-	-	9	9	7200	0	*	59	42	36	0.2	-	-	6.2								
8	L'pool (Bidston)	198	*	*	*	*	*	*	*	*	*	*	1020.4	0	ESE	3	C	47	85	6	5	6	9	2.3	7.8	1500	0	*	56	46	45	1	-	-	4.7								
9	Harrogate	478	*	*	*	*	*	*	*	*	*	*	1021.4	+6	-	0	5.0	44	95	8	6	2	-	9	10	2500	1	*	58	43	42	0.4	Tr	2.0	6.3								
10	Spurn Head	29	1020.9	0	NEN	2	bc	49	85	7	-	1	-	0	2.3	1020.9	+2	N'E	2	C	49	85	7	4	3	-	4.6	7.8	4000	0	1	58	48	*	-	-	*						
	Tynemouth	67	1020.7	+2	W	2	bc	44	85	5	2	-	-	4.6	4.6	1021.2	+6	NW	1	bc	45	65	6	5	6	-	2.3	4.6	1500	0	1	54	41	36	-	-	5.4						
11	Inchkeith	190	1020.5	+6	SSE	2	C	48	85	8	5	2	-	7.8	10	1021.3	+8	N	3	C	47	85	8	5	2	-	2.3	9	2500	0	1	55	45	40	-	-	5.5						
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	*	*	1021.3	+10	W	1	bc	41	95	8	8	4	-	2.3	2.3	2500	0	*	57	40	31	-	Tr	5.4						
12	Renfrew	86	*	*	*	*	*	*	*	*	*	*	1021.7	+14	-	0	C	42	95	7	5	-	-	7.8	7.8	5700	0	*	59	40	36	-	-	-	2.7								
	Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	1021.5	+6	N'W	2	bc	41	85	8	5	-	1	4.6	4.6	2500	1	*	55	35	30	-	-	-	10.2								
13	Tiree	22	*	*	*	*	*	*	*	*	*	*	1022.0	+8	NNE	3	bc	49	75	9	1	6	-	1	2.3	4000	0	2	54	46	41	-	-	-	8.6								
13	Stornoway	34	1021.1	+2	-	0	bc	44	95	8	3	-	-	4.6	4.6	1021.9	+6	NW	1	C	45	95	9	4	-	-	9	9	4000	1	0	54	41	*	0.5	1	6.8						
15	Dalwhinnie	1176	*	*	*	*	*	*	*	*	*	*	1023.5	+6	-	0	C	32	85	8	5	6	-	4.6	10	1500	1	0	50	27	25	Tr	-	-	9.2								
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	1021.3	+8	WNW	2	b	38	95	7	7	-	-	1	1	4000	1	1	53	34	30	Tr	-	-	*								
	Wick	81	1020.4	+2	W	2	bc	38	95	8	3	1	-	2.3	4.6	1020.5	+6	W	2	C	43	85	8	5	8	-	7.8	9	2500	0	1	51	37	*	0.1	1	8.7						
16	Lerwick	54	1017.4	+4	NW	3	pr	44	95	7	9	-	-	7.8	7.8	1018.9	+10	NW	2	C	46	75	7	9	-	-	7.8	7.8	1500	1	*	52	43	*	Tr	0.5	-						
17	Blackod Point	18	1021.0	+4	N	1	bc	52	85	7	5	-	-	4.6	4.6	1021.5	+6	N	3	C	52	85	9	-	7	-	0	7.8	-	0	2	59	47	*	-	-	8.1						
18	Malin Head	52	1021.5	+2	N	3	bc	50	75	9	1	-	-	2.3	2.3	1022.0	+8	N'E	3	C	50	85	9	1	9	4	2.3	7.8	4000	0	2	54	49	*	-	-	3.8						
	Aldergrove	238	*	*	*	*	*																																				

EXPLANATION OF FIGURES, LETTERS AND SYMBOLS

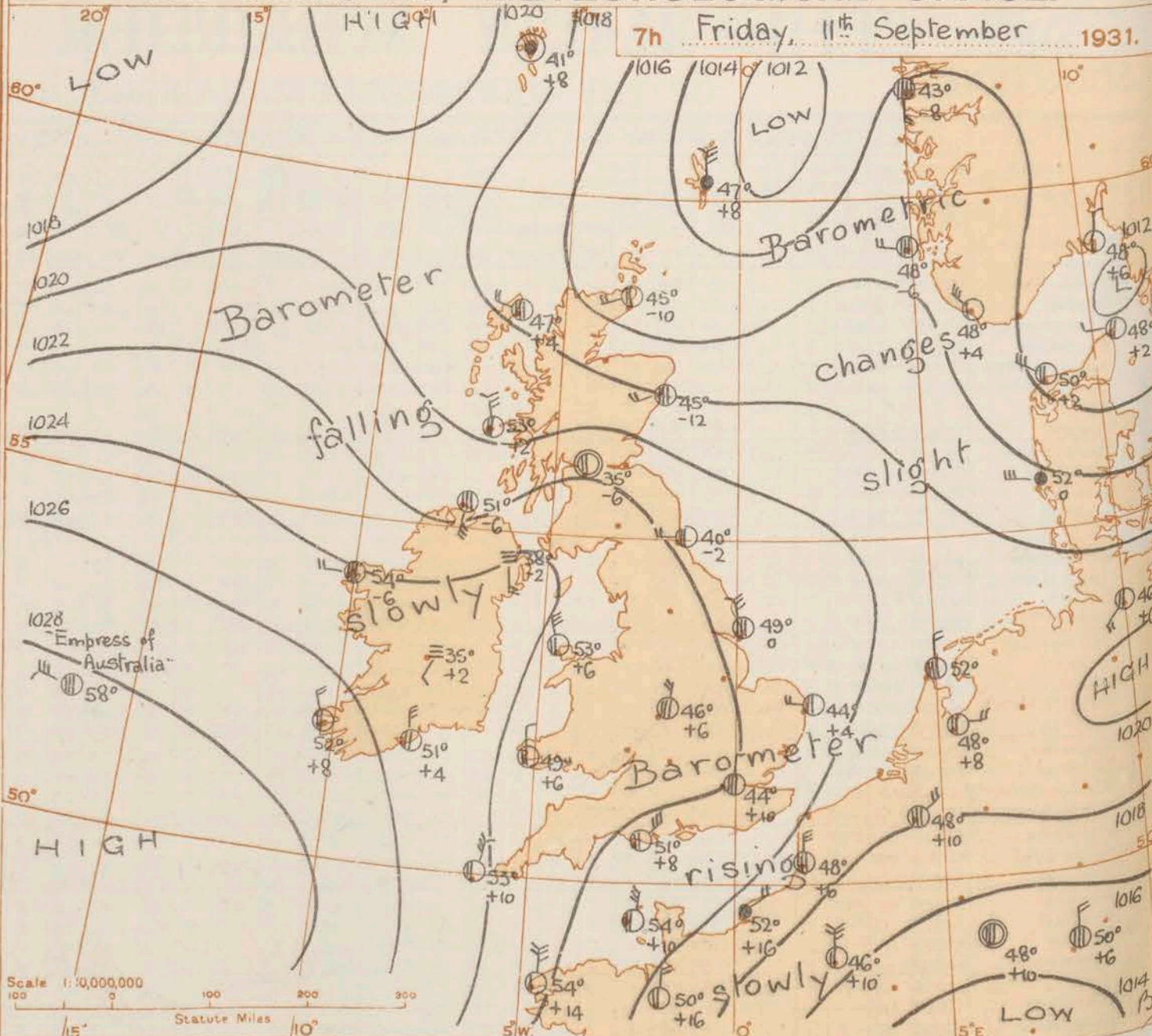
0 Dry.	5 Covered with ice or glazed frost.
1 Wet.	6 Partly covered by snow or hail.
2 Flooded.	7 Covered with snow, less than 6 ins., but ground not frozen.
3 Covered with thawing snow.	8 Covered with snow, less than 6 ins., and ground frozen.
4 Frozen hard and dry.	9 Covered with snow greater than 6 ins. deep.

REPORTS from HEALTH RESORTS for 10th SEPTEMBER 1931.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 9h. to 10h.	Max. 10h. to 17h.	Night. 17h. to 9h.	Day. 9h. to 17h.	Sunrise to 17h.	Sunset to 9h.
1	Tunbridge W.	o	ocbcb	44	58	-	-	2.7	8.8
	Bournemouth	bc	bco	42	61	-	-	3.9	5.7
	Ventnor	cbcb3	b3	52	60	-	-	8.5	8.3
	Southsea	b	b	48	61	-	-	9.2	6.8
	Bognor Regis	bc	bc	52	59	-	-	2.5	8.4
	Littlehampton	c	bcb	45	58	-	-	2.6	8.1
	Worthing	oc	ocbc	48	59	-	-	2.2	7.8
	Brighton	cbc	bcbcb	47	62	-	-	4.9	7.7
	Eastbourne	c	cbc	48	60	-	-	2.7	7.3
	Hastings	ocbcb	bcbcb	48	61	-	-	4.0	7.9
	Folkestone	croc	ocbc	50	62	1	-	3.3	8.2
	Dover	yc	cb	50	59	-	-	2.8	8.5
	Deal	ocb	b	51	60	-	-	2.9	9.1
	Ramsgate	cbc	bcb	54	59	-	-	4.1	9.7
	Margate	c	bc	54	57	-	-	4.5	9.7
2	Southend	o	oc	49	59	-	-	3.0	9.7
	Maldon	cp, bc	bcb	50	60	-	Trace	3.2	8.6
	Clacton-on-Sea	c bc	bc	43	59	-	-	4.8	8.9
	Dovercourt	bccv	bcb	48	59	-	-	4.5	7.7
	Lowestoft	b	b	43	58	-	-	7.8	6.0
	Skagness	m, o	ob	43	56	-	-	6.2	3.5
	Mablethorpe	cbc	bcb	41	56	-	-	6.8	5.4
	Cleethorpes	b	b	45	57	-	-	9.4	5.8
3	Leamington S.	cbc	bc	44	59	-	-	4.0	6.1
4	Cheltenham	cp, bc	cbc	46	60	Trace	-	3.6	8.6
5	Bath	cbc	bcb	41	60	-	-	4.8	7.9
	Weymouth	bcb	bcb	47	62	-	0.5	6.0	7.5
	Jersey	cbc	b	54	63	-	-	6.6	2.8
	Torquay	w, bc, j	b, r, k, m	47	62	-	9	3.3	5.9
	Penzance	cb	bcc	53	65	-	-	3.4	1.1
	St. Ives	c	c	52	60	-	-	2.4	1.9
	Bude	c	oco	44	62	-	-	1.3	3.2
	Ilfracombe	cbcb	bcc	49	60	-	-	3.8	5.5
6	Aberystwyth	bcbwb	bcb	42	57	-	-	10.4	11.4
7	Llandudno	cbc	b	45	58	-	-	9.8	7.9
	Colwyn Bay	bcbcb	bcb	47	58	-	-	10.0	9.3
	Rhyl	bcb	bcb	44	58	-	-	8.6	8.6
8	Wallasey	b, c, j	c, r, b, j	47	56	-	1	3.2	4.1
	Southport	or	roc	44	55	-	2	3.0	6.7
	Blackpool	co	ro	43	55	-	1	2.8	5.6
	Morecambe	c	c	46	52	-	-	0.0	2.0
9	Ilkley	o	o	44	53	1	-	0.5	1.0
10	Barwick-on-T.	c, r, bc	cbc	37	51	-	Trace	5.3	10.3
11	Dunbar	b, c	bc	42	52	Trace	-	7.8	10.9
12	Douglas	cb, c, r	cb, bc	43	55	-	3	6.4	6.9

† Max. Temp. for period 21h. yesterday to 17h. to-day; Min. Temp. 21h.-9h. ‡ Min. Temp. 17h.-9h.

AIR MINISTRY, METEOROLOGICAL OFFICE.



DISTRICTS. FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 11th Sept. 1931.

1. S.E. England	Light northerly wind, backing west later; mainly fair but cloudy at times, perhaps slight rain locally later;
2. E. England...	local fog night and early morning; rather cool, ground frost locally at night.
3. E. Midlands	
4. W. Midlands	
5. S.W. England	
6. South Wales	
7. North Wales	Wind mainly from some westerly point, light or moderate, freshening somewhat later; mainly cloudy, occasional rain, mostly slight; temperature rising slowly, with warmer night.
8. N.W. England	
9. N. Midlands	
10. N.E. England	
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	
13. (A. W. Scotl. B. N.W. Scotl.)	Wind backing southwest and freshening, strong locally later; cloudy, rain at times; becoming milder.
14. Mid-Scotland	Light or moderate northwest wind, backing southwest tomorrow and freshening; variable sky, some showers, perhaps rain tomorrow; cool, becoming milder tomorrow.
15. N.E. Scotland	
16. Orkneys and Shetlands	
17. N.W. Ireland	As 13.
18. N.E. Ireland	As 7 - 12.
19. S.E. Ireland	
20. S.W. Ireland	

BAROMETER. Isobars are drawn for intervals of two millibars. WIND. Arrows fly with the wind. Number of feathers indicate Beaufort force. TEMPERATURE is given in degrees F. WEATHER SYMBOLS:—
 ○ Clear sky. ○ Sky less than 1/8 clouded. ○ Sky 1/8 to 1/2 clouded. ○ Sky 1/2 to 3/4 clouded. ○ Overcast sky.
 ● Rain falling. * Snow. ▲ Hail. ☼ Fog. ☼ Mist. T Thunder. T Thunderstorm.
 SEA DISTURBANCE. ~~~~~ Rough. ~~~~~ High.
 BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

GENERAL INFERENCE.

A large anticyclone between Ireland and the Azores is moving south and a depression southwest of Iceland will move eastward. A change to a westerly type of weather is in progress and less settled milder conditions will spread slowly southeastwards over the country.

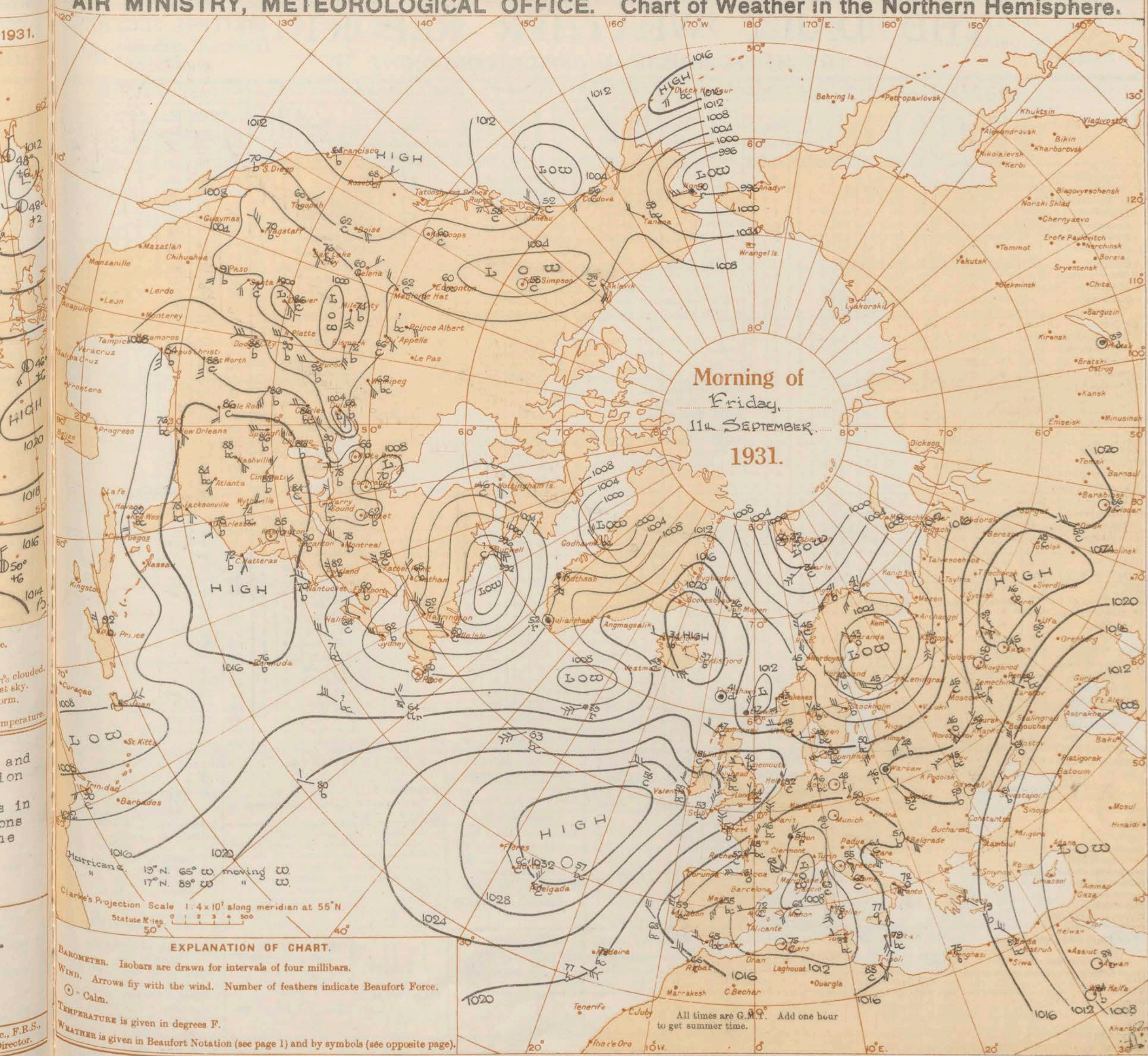
FURTHER OUTLOOK.

Unsettled, especially in the North; warmer than of late, especially at night.

Forecasts issued at 0930 G.M.T.

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

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THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

FRIDAY, 11th SEPTEMBER, 1931.

No. 25,495

DISTRICT.	STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 11 th September														OBSERVATIONS at 7 hr. G.M.T. 11 th September														PAST 24 HOURS.								
		Height above M.S.L. in feet.	Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.			Height of Base (feet)	Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.			Height of Base (feet)	State of Ground.	Sea.	TEMPERATURE.			RAINFALL.		SUN-SHINE 10 th Hrs.				
					Direc.	Force.					0-12	Form.	Amount.				Height of Base (feet)	Direc.					Force.	0-12	Form.				Amount.	Height of Base (feet)	Max. Day 7h-12h of °F.	Min. Night 12h-7h of °F.	Min. on Grass of °F.		Day 7h-12h mm.	Night 12h-7h mm.		
																																					Low.	Med.
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	*	1022.5	+10	N'W	2	c	47	85	5	-	3	-	0	9	-	1	*	53	44	36	-	-	3.1			
	Croydon ...	217	1021.6	+2	-	0	b	42	95	6	-	-	-	0	0	-	1022.1	+10	N'E	1	m	44	95	4	-	3	-	0	9	-	57	42	32	0.5	Tr.	2.7		
	S. Farnborough ...	237	*	*	*	*	*	*	*	*	*	*	*	1022.2	+6	NNW	1	c	41	95	6	5	1	-	9	3	5700	1	*	60	39	31	-	-	4.0			
	Winchester ...	275	*	*	*	*	*	*	*	*	*	*	*	1022.7	+12	N	3	c	44	95	8	4	7	-	2.3	9	2500	0	*	53	39	36	-	-	7.2			
	Boscombe Down ...	417	*	*	*	*	*	*	*	*	*	*	*	1022.4	+4	N	2	c	44	95	6	5	1	-	9	10	4000	0	*	53	41	36	-	-	*			
	Calshot (S'thmtn) ...	8	1021.0	+4	NNW	2	c	50	85	7	5	7	-	4.6	7.8	4000	1021.2	+8	NW'N	3	bc	47	85	6	5	3	-	2.3	2.3	4000	0	1	61	45	39	-	-	9.0
	Dungeness ...	20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	NNW	2	c	*	*	7	8	7	-	4.6	9	2500	*	ste	61	39	*	-	-	*		
	Lympne ...	846	1013.9	-4	N	3	b	44	85	8	-	-	-	0	0	-	1020.4	+10	N'W	3	c	46	95	7	4	6	-	2.3	9	4000	0	*	57	41	36	-	-	3.7
2	Shoeburyness ...	11	*	*	*	*	*	*	*	*	*	*	*	1021.4	+4	N'E	2	c	47	85	8	5	3	-	1	9	5700	0	*	60	40	33	-	-	2.8			
	Felixstowe ...	15	*	*	*	*	*	*	*	*	*	*	*	1021.6	+4	NW'N	3	c	46	85	8	8	3	-	1	9	2500	0	1	59	41	35	-	-	5.5			
	Gorleston ...	14	1021.0	0	N'W	2	bc	50	85	7	1	-	-	2.3	2.3	4000	1021.2	+4	WNW	2	bc	44	95	6	1	5	-	4.6	4.6	5700	0	2	63	42	40	-	-	9.1
	Cranwell ...	240	1022.7	0	-	0	c	45	95	7	5	3	-	7.8	9	2500	1022.8	+4	NW	2	c	45	95	6	5	7	-	7.8	9	4000	0	*	55	43	41	-	-	1.2
3	Cardington ...	100	*	*	*	*	*	*	*	*	*	*	*	1022.1	+6	NW	2	c	47	85	6	5	2	-	7.8	10	4000	*	*	*	*	*	*	*	*			
	Birmingham ...	535	*	*	*	*	*	*	*	*	*	*	*	1023.3	+6	NNE	2	c	46	85	5	6	-	-	9	9	2500	1	*	56	45	41	Tr.	2	1.6			
	Upper Heyford ...	408	*	*	*	*	*	*	*	*	*	*	*	1022.8	+4	NNW	2	lt	45	95	6	5	2	-	7.8	9	4000	0	*	58	45	44	0.1	Tr.	*			
	Leafeld ...	612	*	*	*	*	*	*	*	*	*	*	*	1022.5	+6	NE	2	c	44	95	8	5	-	-	7.8	7.8	4000	1	*	56	43	41	-	0.2	2.0			
4	Ross-on-Wye ...	223	*	*	*	*	*	*	*	*	*	*	*	1022.8	+10	SE	1	c	47	95	6	5	-	-	9	9	1500	1	*	59	45	39	-	Tr.	4.9			
5	Portland Bill ...	32	1020.5	+2	NE'E	3	c	54	85	6	8	-	-	10	10	2500	1021.7	+8	NE'E	3	bc	51	85	6	5	-	-	4.6	4.6	2500	0	2	61	49	*	4	-	*
	Plymouth ...	82	*	*	*	*	*	*	*	*	*	*	*	1022.4	+10	-	0	b	46	95	7	-	-	-	-	0	0	-	1	0	64	46	42	3	3	2.1		
	Falmouth ...	200	1023.4	+4	N	4	bc	50	75	8	8	-	-	2.3	2.3	4000	1023.6	+4	N	2	c	49	85	7	7	3	8	4.6	7.8	4000	1	1	61	49	*	8	-	3.6
	Scilly (St. Mary's) ...	163	1023.2	+6	N'E	4	b	53	85	8	-	-	-	0	0	-	1024.2	+10	N'E	4	bc	53	85	8	1	-	-	4.6	4.6	4000	0	2	60	51	*	-	-	7.6
	Guernsey ...	175	1019.8	0	NNE	4	0	56	75	8	5	-	-	10	10	2500	1021.2	+10	NNE	3	bc	54	75	7	1	3	-	1	2.3	2500	0	3	62	53	47	-	0.4	7.9
6	Pembroke ...	142	1021.9	+2	NW	2	bc	51	85	8	-	6	-	0	2.3	-	1023.2	+6	NNW	1	bc	49	95	8	7	-	-	2.3	2.3	4000	0	1	61	46	*	-	-	8.0
7	Holyhead ...	26	1022.5	+2	NE	2	b	52	85	6	-	-	-	0	0	-	1023.0	+6	N'W	3	bc	53	85	6	1	-	2	4.6	4.6	1500	0	1	57	51	41	-	-	10.3
	Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	1023.5	+6	-	0	bf	36	95	2	-	-	-	-	0	0	-	0	*	57	34	32	-	-	1.5		
8	L'pool (Bidston) ...	198	*	*	*	*	*	*	*	*	*	*	*	1023.2	+2	SE	3	bc	45	95	5	5	-	-	-	4.6	4.6	1500	0	*	56	45	41	3	-	3.5		
9	Harrogate ...	478	*	*	*	*	*	*	*	*	*	*	*	1022.8	0	SSW	1	b	43	85	7	-	-	-	0	0	-	1	*	52	40	35	Tr.	-	0.0			
10	Spurn Head ...	29	1021.9	0	NNE	2	c	50	85	7	3	2	-	4.6	9	1500	1021.6	0	N	4	c	49	85	6	4	3	-	4.6	7.8	2500	0	2	57	49	*	-	-	7.7
	Tynemouth ...	87	1022.9	0	W	2	bc	42	85	7	5	-	-	2.3	2.3	1500	1021.6	-2	W	2	bc	40	85	5	5	-	-	4.6	4.6	800	0	2	53	38	36	0.1	-	*
11	Inchkeith ...	190	1022.7	0	SW	2	b	45	85	8	5	-	-	1	1	2500	1021.2	-6	SW	3	c	44	85	7	5	9	-	2.3	7.8	4000	0	2	55	42	38	-	-	10.2
	Leuchars ...	35	*	*	*	*	*	*	*	*	*	*	*	1019.3	-12	SW	4	bc	41	95	7	4	5	-	-	2.3	4.6	4000	0	*	55	35	26	-	-	10.4		
12	Renfrew ...	36	*	*	*	*	*	*	*	*	*	*	*	1022.3	-6	-	0	bc	35	95	9	5	-	9	-	4.6	4.6	5700	0	*	60	27	21	-	-	8.3		
	Eskdalemuir ...	794	*	*	*	*	*	*	*	*	*	*	*	1023.4	-2	W	0	b	30	95	8	-	3	-	-	0	1	-	1	*	53	24	19	2	-	2.9		
13a	Tiree ...	22	*	*	*	*	*	*	*	*	*	*	*	1019.7	-12	W	4	bc	53	85	8	7	6	-	-	4.6	4.6	2500	1	2	54	43	29	-	2	12.4		
13b	Stornoway ...	34	1018.4	-14	WSW	2	ir	49	95	7	5	-	-	10	10	1500	1017.4	+4	NNW	2	c	47	95	9	9	7	-	7.8	9	800	1	1	58	46	*	-		

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
Saturday, 12th September 1931.
No. 25,496.

DISTRICT.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 11 th September														OBSERVATIONS at 18h. G.M.T. 11 th September														PAST 24 HOURS.																
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.				Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.				State of Ground. 0-9	Sea. 0-9	WEATHER.																		
				Direc.	Force					Low.	Med.	High.	Low. 0-10			Total 0-10	Height of Base. (feet)					Direc.	Force	Low.	Med.			High.	Low. 0-10	Total 0-10	Height of Base. (feet)	7h.-13h. 11 th	13h.-18h. 11 th	18h. 11 th to 12 th 11 th	11h.-Th. 12 th											
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)							
(For heights see p. 4.)																																														
1	London (Kew)...	1022.4	-6	N.E.	2	C	55	55	7	4	7	-	4.6	2+	2500	1021.2	-6	-	0	b	54	75	5	1	-	-	1	1	2500	0	*															
	Croydon ...	1021.8	-2	N.E.	2	C	55	55	6	8	3	-	3	2+	4000	1021.1	-6	W	2	bc	54	65	6	2	3	-	1	2.3	4000	1	*															
	S. Farnborough ...	1022.1	-2	N	2	C	57	55	8	8	-	-	3	3	4000	1021.1	-6	-	0	b	54	65	7	1	-	5	π	π	4000	1	*															
	Winchester ...	1022.1	-6	N	1	C	57	55	8	2	-	-	7.8	7.8	5700	1021.5	-2	NNW	1	b	54	75	8	1	-	5	π	π	4000	0	*															
	Boscombe Down ...	1022.2	-2	NW	3	bc	57	65	8	7	-	-	4.6	4.6	4000	1021.5	-4	NW	2	b	54	75	6	-	-	0	0	-	0	0	0	*														
	Calshot, S'thmtn ...	1022.0	-2	NNW	3	C	57	55	8	7	-	-	7.8	7.8	4000	1021.6	-2	NNW	2	b	57	65	7	1	-	1	π	π	4000	0	0															
	Dungeness ...	*	*	N.E.	3	C	*	*	7	7	1	*	4.6	7.8	2500	*	*	NNW	2	bc	*	*	7	1	1	*	1	4.6	4000	*	*															
	Lympe ...	1020.6	-2	N.E.	4	bc	56	55	3	7	3	-	2.3	4.6	4000	1020.2	-2	NNW	2	bc	51	75	8	5	-	-	2.3	2.3	5700	0	*															
2	Shoeburyness ...	1021.8	0	N.E.	2	C	56	65	8	7	3	-	4.6	7.8	4000	1020.9	-6	WNW	1	bc	54	75	6	2	6	-	1	2.3	4000	0	*															
	Felixstowe ...	1022.0	+2	NNW	3	C	57	55	8	4	3	-	2.3	7.8	4000	1020.9	-8	-	0	bc	52	75	8	7	-	-	2.3	2.3	4000	0	0															
	Gorleston ...	1020.3	0	NW	3	bc	57	75	7	1	-	-	4.6	4.6	4000	1020.1	-4	NNW	1	bc	55	75	7	2	1	-	2.3	4.6	2500	0	1															
	Cranwell ...	1021.7	-8	WSW	2	bc	58	65	7	2	-	-	2.3	2.3	2500	1019.7	-8	WSW	3	C	51	75	6	7	-	-	7.8	7.8	2500	0	1															
3	Cardington ...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*		
	Birmingham ...	1022.3	-6	NW	2	bc	56	45	6	1	-	-	4.6	4.6	2500	1020.5	-8	WNW	1	bc	55	65	5	-	3	6	0	2.3	-	1	*															
	Upper Heyford ...	1022.5	-6	N	3	bc	55	65	8	8	-	-	4.6	4.6	4000	1021.1	-10	WS	1	bc	51	65	6	-	-	5	0	2.3	-	0	*															
	Leafeld ...	1022.1	-6	NNW	2	bc	54	65	8	1	-	-	4.6	4.6	5700	1021.0	-10	W	2	b	51	65	7	-	-	0	0	-	0	0	0	*														
4	Ross-on-Wye ...	1022.5	0	N	1	bc	57	65	6	5	7	-	4.6	4.6	4000	1021.1	-10	NW	3	bc	56	65	8	5	-	8	1	2.3	4000	1	*															
5	Portland Bill... ..	1022.4	-2	SW	2	C	57	75	6	8	-	-	7.8	7.8	2500	1021.9	0	NNW	3	bc	57	75	6	-	-	8	0	4.6	-	0	3															
	Plymouth ...	1023.2	+2	N	3	b	59	55	7	1	-	-	1	1	4000	1023.8	+6	NNW	2	bc	58	65	3	1	-	6	π	4.6	4000	1	1															
	Falmouth ...	1025.3	+4	N.E.	4	bc	58	55	8	2	3	-	2.3	2.3	4000	1025.5	-4	N	3	bc	56	65	8	2	3	1	2.3	4.6	4000	0	2															
	Scilly (St. Mary's) ...	1025.2	+2	NW	4	bc	59	75	8	1	-	5	1	2.3	4000	1025.3	-2	NW	4	bc	56	85	8	1	5	-	2.3	4.6	4000	0	2															
	Guernsey ...	1022.3	+2	NNE	3	bc	60	65	7	1	-	8	1	2.3	2500	1022.4	0	NNW	2	3	56	75	6	-	-	0	0	-	0	0	2															
6	Pembroke ...	1024.3	-2	NNW	2	bc	57	85	8	1	-	-	2.3	2.3	4000	1022.6	-4	W	3	C	56	75	3	8	8	2	4.6	7.8	1500	0	1															
7	Holyhead ...	1022.8	-6	WNW	4	C	56	75	3	1	5	6	π	7.8	4000	1019.8	-22	SW	4	r.r.	64	95	6	6	2	-	4.6	10	1500	1	2															
	Chester (Sealand) ...	1022.5	-12	NNW	3	b	57	65	8	1	-	5	1	1	4000	1020.6	-10	WS	1	ir	54	65	8	5	3	-	4.6	2+	4000	0	*															
8	L'pool (Bidston) ...	1022.3	-4	WS	4	bc	54	65	3	7	-	8	1	2.3	2500	1020.0	-10	WSW	4	ir	53	65	8	5	-	-	2+	2+	1500	0	*															
9	Harrogate ...	1020.8	-10	SW	2	b	58	55	8	1	-	-	1	1	4000	1019.2	-6	SSW	2	C	51	75	3	5	-	-	7.8	7.8	4000	1	*															
10	Spurn Head ...	1021.4	-2	NNW	2	bc	58	55	6	5	3	-	2.3	4.6	4000	1019.1	-8	SSW	3	C	54	85	6	4	4	-	4.6	7.8	2500	0	1															
	Tynemouth ...	1019.1	-12	WSW	3	bc	60	45	7	2	6	-	2.3	4.6	2500	1017.0	-12	WSW	2	bc	64	65	7	2	-	-	4.6	4.6	2500	0	2															
11	Inchkeith ...	1018.8	-6	SW	4	C	53	85	7	8	6	-	7.8	2+	2500	1016.4	-8	W	3	clpr	52	65	8	8	7	-	7.8	2+	2500	1	3															
	Leuchars ...	1017.1	-14	WSW	4	C	56	75	8	3	8	7.8	2	2500	1016.1	0	NNE	1	clpr	52	85	8	4	-	8	3	2+	4000	1	*																
	Renfrew ...	1018.7	-10	WSW	4	pr	55	85	7	8	-	8	4.6	2+	2500	1017.7	-4	WN	2	C	51	75	7	5	1	8	2.3	10	4000	0	*															
	Eskdalemuir ...	1012.7	-10	SW	4	r	42	35	8	6	2	-	4.6	10	1500	1016.2	-14	WNW	3	C	50	85	7	5	-	8	4.6	2	1500	1	*															
13A	Tiree ...	1019.6	-2	WNW	3	cjp	55	85	3	8	1	-	4.6	10	1500	1017.7	-12	WNW	2	cjp	52	85	8	5	2	-	4.6	2+	2500	0	1															
13B	Stornoway ...	1018.1	+4	ENE	2	C																																								

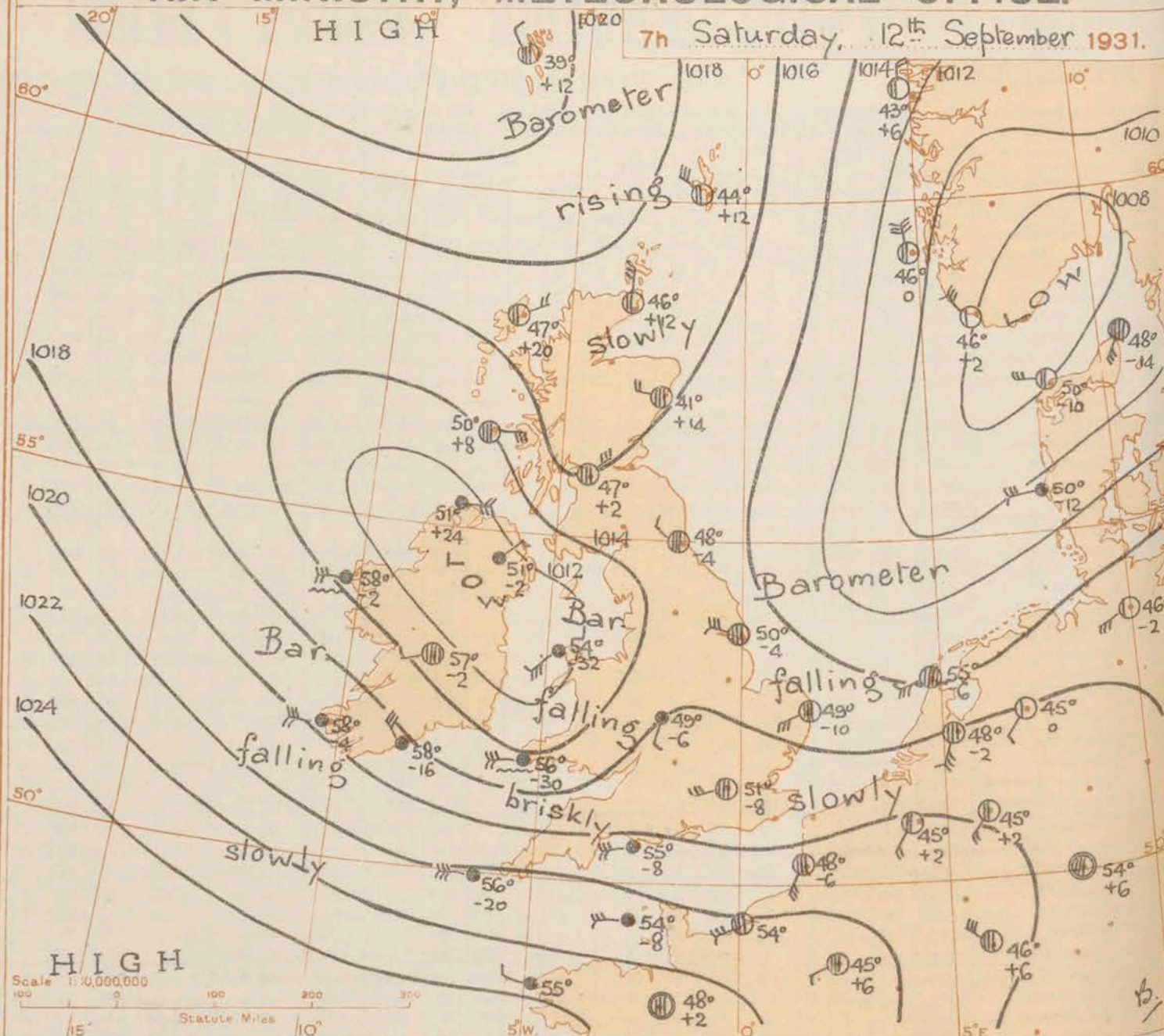
REPORTS from HEALTH RESORTS for 11th SEPTEMBER 1931.

AIR MINISTRY, METEOROLOGICAL OFFICE.

7th Saturday, 12th September 1931.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 9h.-10h.	Max. 10h.-17h.	Night. 17h.-10h.	Day. 9h.-17h.	Sunrise to 17h.	Sunset to 10h.
1	Tunbridge W.	bbc	bc	41	57	-	-	5.1	3.3
	Bournemouth	cbc	b	42	62	-	-	7.5	3.9
	Ventnor	b3	bbe3	46	60	-	-	10.0	8.8
	Southsea	b	bc	46	60	-	-	8.6	9.8
	Bognor Regis	bbc	b	46	59	-	-	9.3	2.8
	Littlehampton	bc	bc	43	60	-	-	8.2	3.0
	Worthing	bc	bccbc	46	58	-	-	7.2	3.0
	Brighton	b	bbe	45	61	-	-	6.8	5.5
	Eastbourne	bybc	bcb	44	62	-	-	7.5	3.1
	Hastings	cbc	bbe	44	60	-	-	5.4	4.6
	Folkestone	woc	bc	46	60	-	-	4.4	3.8
	Dover	cbc	bcb	46	59	1	-	4.0	3.4
	Deal	oc	bcc	47	61	-	-	4.9	3.6
	Ramsgate	cbc	bbe	51	59	0.5	-	6.0	4.6
	Margate	bcb	bc	53	57	-	-	6.4	5.0
2	Southend	bcbcp	bcb	44	58	Trace	0.2	5.1	3.3
	Maldon	bcc	bcb	45	58	-	-	4.5	3.3
	Clacton-on-Sea	bcbcc	bc	44	59	-	-	5.7	5.5
	Dovercourt	bcb	bcb	44	62	-	-	5.7	4.8
	Lowestoft	bcb	bcb	41	56	-	0.4	6.7	8.3
	Skegness	bc	bcb	42	56	-	-	7.2	6.9
	Mablethorpe	wbcm	bcb	46	57	-	-	6.3	7.8
	Cleethorpe	b3	b3	47	59	-	-	8.0	9.5
3	Leamington S.	cbc	bcb	46	58	0.1	-	5.3	4.0
4	Cheltenham	cbc	bcb	44	59	2	-	6.8	3.6
5	Bath	bcb	bcb	47	60	1	-	9.0	5.1
	Weymouth	b	bcb	44	62	-	-	9.2	6.0
	Jersey	b	b	52	62	-	-	10.7	7.3
	Torquay	robc	bcb	46	62	2	-	9.6	3.3
	Penzance	b	b	50	62	-	-	9.9	3.4
	St. Ives	b	b	51	58	-	-	8.4	2.4
	Bude	bcb	b	39	58	-	-	10.2	1.3
	Ilfracombe	b	b	51	61	-	-	9.9	3.8
6	Aberystwyth	bcbab	bcb	38	58	-	-	9.2	11.8
7	Llandudno	bcb	bcb	39	58	-	-	7.1	10.1
	Colwyn Bay	bcb	bcb	42	60	-	-	7.8	10.4
	Rhyl	bcb	bcb	36	58	-	-	6.8	9.2
8	Wallasey	bcb	bcb	42	58	-	-	8.3	3.2
	Southport	bcb	bcb	39	57	1	-	7.4	3.0
	Blackpool	ab	bcb	39	60	0.4	-	8.6	2.8
	Morecambe	bc	bcb	36	58	-	-	7.3	0.0
9	Ilkley	b	b	37	60	-	-	9.2	0.5
10	Berwick-on-T.	bcb	bcb	34	58	-	-	8.9	6.2
11	Dunbar	bc	cb	39	58	-	0.3	7.0	8.9
12	Douglas	cbcb	bcb	40	59	-	-	6.8	7.3

+ Max. Temp. for period 21h. yesterday to 17h. to-day; Min. Temp. 21h.-9h. 1 Min. Temp. 17h.-9h.



DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 12th Sept., 1931.
1. S.E. England	Wind variable, finally northeast to north, light or moderate, fresh locally; dull and rainy today, fair tomorrow apart from local showers; cool.
2. E. England...	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Wind west to northwest or north, fresh or strong; rain today, fair tomorrow apart from local showers; rather cool.
6. South Wales	
7. North Wales	As 1 - 4.
8. N.W. England	
9. N. Midlands	Wind variable then northeast to north, light or moderate; local rain then showers and fair intervals; cool.
10. N.E. England	
11. S.E. Scotland	Wind northeast to north, light or moderate; mainly fair but local showers; cool, ground frost locally at night.
12. S.W. Scotland & Isle of Man	
13. A. W. Scotland, B. N.W. Scotland	
14. Mid-Scotland	
15. N.E. Scotland	Wind mainly between east and north, fresh locally, becoming light and variable; rain, then fair apart from local showers; local fog night and early morning; cool.
16. Orkneys and Shetlands	
17. N.W. Ireland	As 5 - 6.
18. N.E. Ireland	
19. S.E. Ireland	
20. S.W. Ireland	

- M Stationary Office Press, Kingsway W.C.2

40 204 234 44 35 4 4001 50 900 30 600 3 31

BAROMETER. Isobars are drawn for intervals of two millibars.
WIND. Arrows fly with the wind. Number of feathers indicate Beaufort force.
TEMPERATURE is given in degrees F.
WEATHER SYMBOLS:—
○ Clear sky. ○ Sky less than 1/2 clouded. ○ Sky 1/2 to 3/4 clouded. ○ Sky 3/4 to 1 clouded. ○ Overcast sky.
● Rain falling. * Snow. ▲ Hail. ≡ Fog. ≡ Mist. T Thunder. K Thunderstorm.
SEA DISTURBANCE. ~~~~~ Rough. ~~~~~ High.
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

GENERAL INFERENCE.

A depression over Northern Ireland is moving southeast. Weather will be rainy today in southern and central districts, but an improvement will spread southward later. Another depression is approaching from the Atlantic.

FURTHER OUTLOOK.

A short fair interval, then rain spreading from West.

Time of Issue of Gale Warnings.

South Cone at 0220 G.M.T. on 12th in 5, 17 and 20.

Forecasts issued at 0915 G.M.T.

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

AIR MINISTRY, METEOROLOGICAL OFFICE. Chart of Weather in the Northern Hemisphere.

931.

1010

1008

48°

-14

46°

-2

54°

+6

clouded.

sky.

temperature.

districts.

ing

F.R.S.

Director.



THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

DISTRICT.	STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 12 th September														OBSERVATIONS at 7 hr. G.M.T. 12 th September														PAST 24 HOURS.									
		Height above M.S.L. in feet.	Barom. at M.S.L. (1)	Change in 3 hours. (2)	Wind.		Weather. (5)	Temp. of air. (6)	Humid. % (7)	Visibility 0-9 (8)	Cloud.			Barom. at M.S.L. (15)	Change in 3 hours. (16)	Wind.		Weather. (19)	Temp. of air. (20)	Humid. % (21)	Visibility 0-9 (23)	Cloud.			State of Ground. 0-9 (29)	Sea. 0-9 (30)	TEMPERATURE.			RAINFALL.		SUNSHINE Hrs. (36)							
					Direc. (3)	Force. 0-12 (4)					Form. (9)	Amount. (10)	Height of Base. (feet) 0-10 (11)			Form. (24)	Amount. (25)					Height of Base. (feet) 0-10 (26)	Max. Day 7h-18h of (31)	Min. Night 18h-7h of (32)			Min. on Grass of (33)	Day 7h-18h mm. (34)	Night 18h-7h mm. (35)										
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	1017.2	-6	SWW	2	id.	51	95	5	G	-	-	10	10	800	1	*	57	45	36	-	1	4.0					
	Croydon ...	217	1010.2	-12	WSW	2	bc	47	85	6	-	-	0	4.6	-	1017.6	-8	WSW	3	c/r	51	95	6	5	2	-	7.8	10	800	1	*	57	43	40	-	1	4.1		
	S. Farnborough ...	237	*	*	*	*	*	*	*	*	*	*	1017.2	-6	WSW	3	c	50	95	7	5	7	-	-	7.8	9+	5700	1	*	60	41	29	-	1	6.8				
	Winchester ...	275	*	*	*	*	*	*	*	*	*	*	1018.0	-2	WSW	3	c/r	51	95	7	5	-	-	-	10	10	4000	1	*	58	43	39	-	1	7.6				
	Boscombe Down ...	417	*	*	*	*	*	*	*	*	*	*	1018.0	-12	W	3	tr.	51	95	7	5	2	-	-	9+	10	4000	1	*	57	45	33	-	0.5	*				
	Calshot (S'thmtn) ...	8	1021.5	-2	WSW	3	bc	49	85	8	5	-	-	2.3	2.3	4000	1018.6	-10	SWW	3	tr.	53	95	7	5	7	-	4.8	9	4000	1	1	60	48	40	-	1	8.7	
	Dungeness ...	20	*	*	*	*	*	*	*	*	*	*	1018.6	-10	WSW	3	c	*	*	7	8	-	*	-	9+	9+	1500	*	2	61	42	*	-	Tr.	*				
	Lympe ...	346	1019.9	-10	WNW	3	b	45	85	6	-	-	-	0	0	-	1017.2	-8	WSW	3	c/r	47	95	6	5	7	-	2.3	10	5700	1	*	57	44	37	-	0.1	8.3	
2	Shoeburyness ...	11	*	*	*	*	*	*	*	*	*	*	1017.1	-14	WSW	3	tr.	51	95	6	5	2	-	-	7.8	10	1500	1	*	59	39	30	Tr	1	4.5				
	Felixstowe ...	15	*	*	*	*	*	*	*	*	*	*	1016.6	-8	WSW	3	o	49	95	5	5	-	-	-	10	10	1500	0	2	58	45	37	Tr	Tr	5.9				
	Gorleston ...	14	1018.4	-12	SWW	2	b	47	85	7	-	-	-	0	0	-	1014.8	-10	WSW	3	c	49	95	6	4	-	-	9	9	2500	0	2	58	46	42	-	Tr	9.6	
	Cranwell ...	240	1017.3	-18	SWW	3	rr	47	95	6	6	-	-	10	10	800	1015.5	-4	W	2	tr	48	95	5	6	-	-	10	10	1500	1	*	59	44	38	-	3	6.4	
3	Cardington ...	100	*	*	*	*	*	*	*	*	*	*	1015.9	-8	WSW	2	c	50	95	6	5	7	-	-	4.6	9+	4000	*	*	*	*	*	*	*	*				
	Birmingham ...	535	*	*	*	*	*	*	*	*	*	*	1016.1	-6	SSW	1	tr.	49	95	5	6	2	-	-	9	10	1500	1	*	58	47	45	0.3	2	5.8				
	Upper Heyford ...	408	*	*	*	*	*	*	*	*	*	*	1016.4	-10	SW	2	c	51	95	6	5	7	-	-	4.6	9+	450	1	*	58	45	37	-	2	*				
	Leafield ...	612	*	*	*	*	*	*	*	*	*	*	1016.2	-8	WSW	3	c	50	95	7	5	9	-	-	7.8	9+	450	1	*	56	45	32	-	3	6.9				
4	Ross-on-Wye ...	223	*	*	*	*	*	*	*	*	*	*	1016.0	-14	SW	2	c/r	51	95	7	6	2	-	-	4.6	10	2500	1	*	60	47	46	-	3	7.9				
5	Portland Bill ...	32	1020.9	-12	WNW	4	b	55	75	8	-	-	-	0	0	-	1018.3	-8	WSW	5	rr.	55	85	8	6	-	-	10	10	1500	1	3	61	54	*	-	Tr	*	
	Plymouth ...	82	*	*	*	*	*	*	*	*	*	*	1019.7	-18	W	3	rr.	54	95	7	6	2	-	-	7.8	10	800	1	1	60	49	46	-	0.4	11.3				
	Falmouth ...	200	1023.8	-4	N	2	ir.	54	95	7	5	-	-	10	10	4000	1021.4	-8	WSW	3	rr.	54	95	7	6	2	-	7.8	10	2500	1	2	58	51	*	-	3	12.3	
	Scilly (St. Mary's) ...	163	1025.1	-4	NW	4	c	55	95	8	5	-	-	9	9	4000	1020.8	-20	WSW	6	rr.	56	95	6	6	-	-	10	10	2500	1	3	60	53	*	-	3	11.2	
	Guernsey ...	175	1022.9	-6	W	2	bc	51	75	9	1	-	-	2.3	2.3	2500	1021.4	-8	W	4	rr	54	95	6	6	-	-	10	10	1500	1	3	59	51	44	-	2	10.9	
6	Pembroke ...	142	1020.3	-8	W	4	rr	55	95	7	6	-	-	10	10	800	1014.7	-30	W	5	RR	56	95	5	6	-	-	10	10	800	2	4	58	53	*	-	4	10.6	
7	Holyhead ...	26	1017.8	-10	WNW	4	rr.	53	95	5	6	-	-	10	10	450	1011.5	-32	SWW	4	DD	54	95	4	6	-	-	10	10	450	1	2	57	52	51	1	11	7.2	
	Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	1014.4	-12	SE	2	rr	50	95	5	5	-	-	-	10	10	1500	1	*	58	49	48	Tr	5	8.3				
8	L'pool (Bidston) ...	198	*	*	*	*	*	*	*	*	*	*	1014.0	-10	SEE	2	rr	50	95	5	6	-	-	-	10	10	1500	2	*	56	49	47	Tr	9	8.2				
9	Harrogate ...	478	*	*	*	*	*	*	*	*	*	*	1015.2	0	-	0	rr.	47	95	6	-	2	-	-	0	10	-	1	*	59	47	45	-	2	10.1				
10	Spurn Head ...	29	1016.3	-6	WSW	4	r	48	95	6	6	-	-	10	10	1500	1014.4	-4	NW	4	c	50	95	5	3	2	-	4.6	9+	1500	0	2	58	48	*	-	1	7.9	
	Tynemouth ...	87	1016.3	-8	W	2	bc	48	85	7	2	-	-	4.6	4.6	2500	1015.4	-4	NW	1	c	48	95	6	6	-	-	7.8	7.8	1500	1	1	61	47	43	-	Tr	*	
11	Inchkeith ...	190	1016.0	-6	NE	2	c	47	95	8	5	2	-	4.6	9+	4000	1015.6	+6	E	3	c/pr	48	75	8	8	-	-	9+	9+	2500	1	3	56	47	45	2	8	3.6	
	Leuchars ...	35	*	*	*	*	*	*	*	*	*	*	1016.0	+8	N	2	bc	46	85	8	8	4	-	-	2.3	4.6	1500	1	*	58	44	42	0.6	1	3.5				
12	Renfrew ...	36	*	*	*	*	*	*	*	*	*	*	1015.4	+2	ENE	3	c	47	95	4	5	7	-	-	9	10	800	1	*	57	44	38	0.1	1	1.1				
	Eskdalemuir ...	794	*	*	*	*	*	*	*	*	*	*	1014.9	+4	NE	3	c	44	95	8	5	1	-	-	4.6	10	800	1	*	53	42	39	3	1	4.0				
13a	Tiree ...	22	*	*	*	*	*	*	*	*	*	*	1014.0	+8	E	3	c	50	95	8	5	6	9	-	-	4.6	7.8	2500	1	2	56	48	45	Tr	6	4.2			
13b	Stornoway ...	34	1014.5	-10	-	0	c	47	85	7	4	-	-	9+	9+	2500	1016.9	0	ENE	2	bc	47	75	8	1	7	-	-	2.3	4.6	4000	0	1	53	44	*	1	-	1.8
15	Dalwhinnie ...	1176	*	*	*	*	*</																																

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
Sunday 13th September 1931.
No. 25497

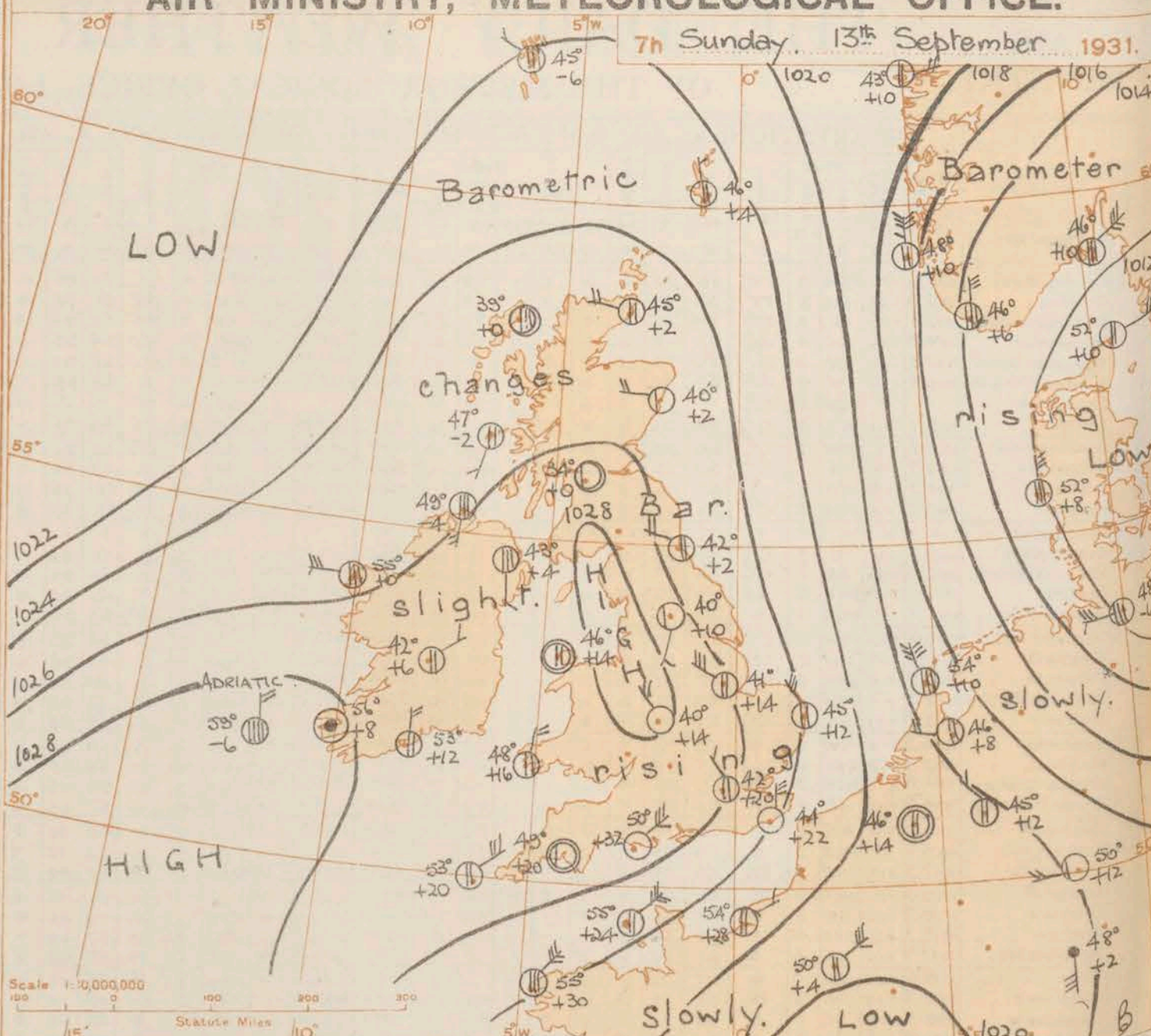
DISTRICT.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 12 th September														OBSERVATIONS at 18h. G.M.T. 12 th September														PAST 24 HOURS.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
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Wind.		

REPORTS from HEALTH RESORTS for 12th September 1931.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Forenoon.	Afternoon.	Min. 9h. to 12h.	Max. 12h. to 5h.	Night 17h. to 9h.	Day 9h. to 17h.	Sunrise to 17h.	Sunset to 17h.
1	Tunbridge W.	ocr	r	39	57	0.3	9	0.0	5.1
	Bournemouth	o(r)	o(r)	41	63	0.3	1	1.0	8.3
	Ventnor	o(r)	o(r)	48	61	1	6	0.2	10.6
	Southsea	ood	ood	48	61	1	3	0.0	9.5
	Bognor Regis	cocr	rbb	47	59	0.3	4	1.1	9.7
	Littlehampton	er	er	42	58	Trace	4	0.0	8.8
	Worthing	orr	rr	46	59	0.3	4	0.0	7.8
	Brighton	cor	rr	43	58	Trace	2	0.0	7.2
	Eastbourne	rerr	rrr	46	58	0.2	7	0.0	7.6
	Hastings	or	orrm	46	58	Trace	5	0.0	5.7
	Folkestone	oro	or	46	55	Trace	7	0.0	4.6
	Dover	r.c	orrr	44	55	Trace	6	0.0	4.4
	Deal	r.or	r	44	56	1	6	0.0	4.9
	Ramsgate	or	r	47	54	1	6	0.0	6.1
	Margate	cdr	cr	46	56	1	6	0.0	6.7
2	Southend	orr	orr	48	54	1	6	0.0	5.5
	Maldon	orr	rr	40	55	Trace	8	0.0	4.8
	Clacton-on-Sea	cpcor	oroc	48	55	0.4	2	0.0	6.0
	Dovercourt	ocr	oc	47	56	Trace	1	0.0	5.7
	Lowestoft	bccpr	iro	45	57	-	-	0.4	7.4
	Skegness	oc	eteb	45	56	-	-	0.8	7.2
	Mablethorpe	bcc	bevpo	43	56	1	Trace	0.7	6.3
	Cleethorpe	ofro	omdc	46	57	1	-	1.7	8.0
3	Leamington S.	orr	oc	47	53	4	9	0.0	5.3
4	Cheltenham	o(r)	o(r)	47	56	5	4	0.0	4.9
5	Bath	cir	irbc	48	63	3	Trace	0.4	9.4
	Weymouth	crc	crebp	49	63	2	4	1.4	9.2
	Jersey	rcc	rc	51	60	1	3	0.0	11.3
	Torquay	orrr	orbcc	49	66	2	1	2.1	10.0
	Penzance	orr	orc	54	60	8	4	0.1	10.6
	St. Ives	r	o	53	59	4	4	0.0	8.9
	Bude	r	roc	54	61	3	13	1.1	10.6
	Ilfracombe	rr	cpc	53	61	4	6	1.2	10.5
6	Aberystwyth	circ	c	49	60	10	(Trace)	0.6	9.2
7	Llandudno	room	dotp	51	57	10	2	1.1	7.1
	Colwyn Bay	mrr	rrdo	50	55	13	3	0.0	7.8
	Rhyl	odd	do	45	57	8	1	0.5	7.0
8	Widnes	rro	oc	48	57	12	3	0.2	8.3
	Southport	rro	oc	50	57	17	0.5	1.3	7.4
	Blackpool	oro	oc	50	59	17	0.3	1.7	8.6
	Morecambe	cdpc	cbcb	50	58	8	Trace	0.9	7.3
9	Ilkley	mroc	roc	46	54	5	0.5	0.0	9.3
10	Berwick-on-T.	cbe	bcbe	48	57	Trace	-	5.4	8.9
11	Dunbar	cro	bc	47	52	2	(Trace)	3.8	7.0
12	Douglas	orrm	cbe	48	56	13	2	0.2	6.8

† Max. Temp. for period 21h. yesterday to 17h. to-day; Min. Temp. 21h.-9h. † Min. Temp. 17h.-9h.

AIR MINISTRY, METEOROLOGICAL OFFICE.



FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 13th Sept. 1931.

DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 13th Sept. 1931.
1. S.E. England	Moderate northerly winds; fair, apart from scattered local coastal showers; rather cool; ground frost inland at night.
2. E. England	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Moderate variable or northeasterly winds; mainly fair; local mist or fog inland early and late; rather cool; ground frost inland at night.
6. South Wales	
7. North Wales	
8. N.W. England	
9. N. Midlands	
10. N.E. England	As 1 - 3.
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	
13. A.W. Scotland, B.N.W. Scotland	Light or moderate variable winds; mainly fair, apart from scattered local coastal showers; rather cool; ground frost at night.
14. Mid-Scotland	
15. N.E. Scotland	
16. Orkneys and Shetlands	
17. N.W. Ireland	Moderate variable wind becoming southerly; some rain or drizzle; moderate temperature.
18. N.E. Ireland	As 4 - 9.
19. S.E. Ireland	
20. S.W. Ireland	As 17.

BAROMETER. Isobars are drawn for intervals of two millibars.
WIND. Arrows fly with the wind. Number of feathers indicate Beaufort force.
TEMPERATURE is given in degrees F.
Calm. = ☉
WEATHER SYMBOLS:—
☉ Clear sky, ☁ Sky less than 75% clouded, ☂ Sky 75 to 95% clouded, ☄ Sky 95 to 100% clouded.
☔ Rain falling, * Snow, ▲ Hail, ☁ Fog, ☁ Mist, ⚡ Thunder, ⚡ Thunderstorm.
SEA DISTURBANCE. ~~~~~ Rough, ~~~~~ High.
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

GENERAL INFERENCE.

A ridge of high pressure covers the British Isles and is moving eastwards, while a depression in Mid-Atlantic is extending its influence eastwards and northeastwards. Weather will be mainly fair, apart from scattered local showers.

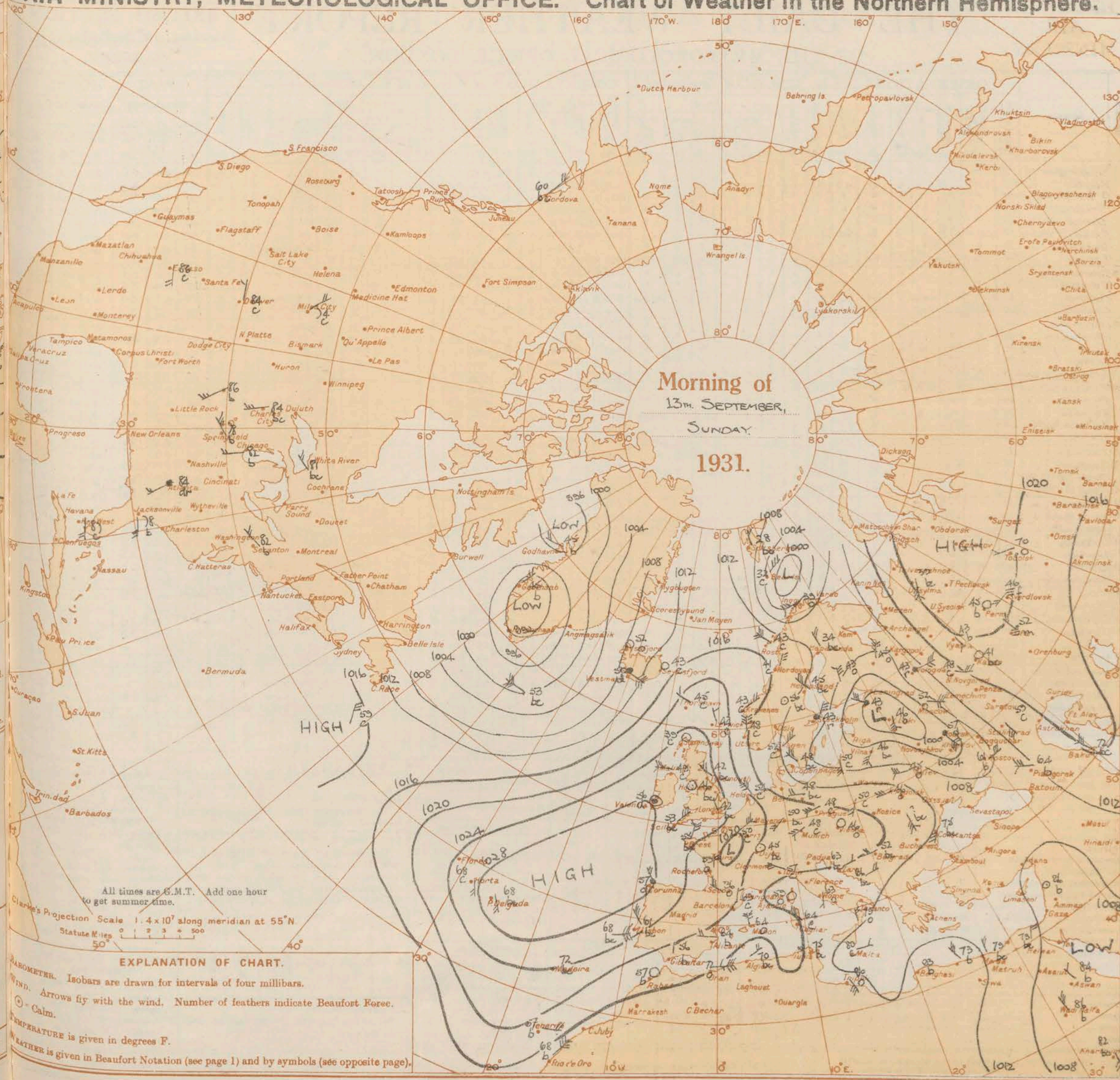
FURTHER OUTLOOK.

Less settled in the Northwest.

Forecasts issued at 1030 G.M.T.


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

931.
6 1014
er 50
1012
LOW
48
50°
+12
48°
+2
B
clouded
sky.
m.
perature
mile
s.
F.R.S.
rector.



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

Clarke's Projection Scale $1:4 \times 10^7$ along meridian at $55^\circ N$.

Statute Miles 

50° 40°

EXPLANATION OF CHART.

BAROMETER. Isobars are drawn for intervals of four millibars.

WIND. Arrows fly with the wind. Number of feathers indicate Beaufort Force.

☉ = Calm.

TEMPERATURE is given in degrees F.

W. RATHER is given in Beaufort Notation (see page 1) and by symbols (see opposite page).

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
Sunday, 13th September 1931.
No. 25497

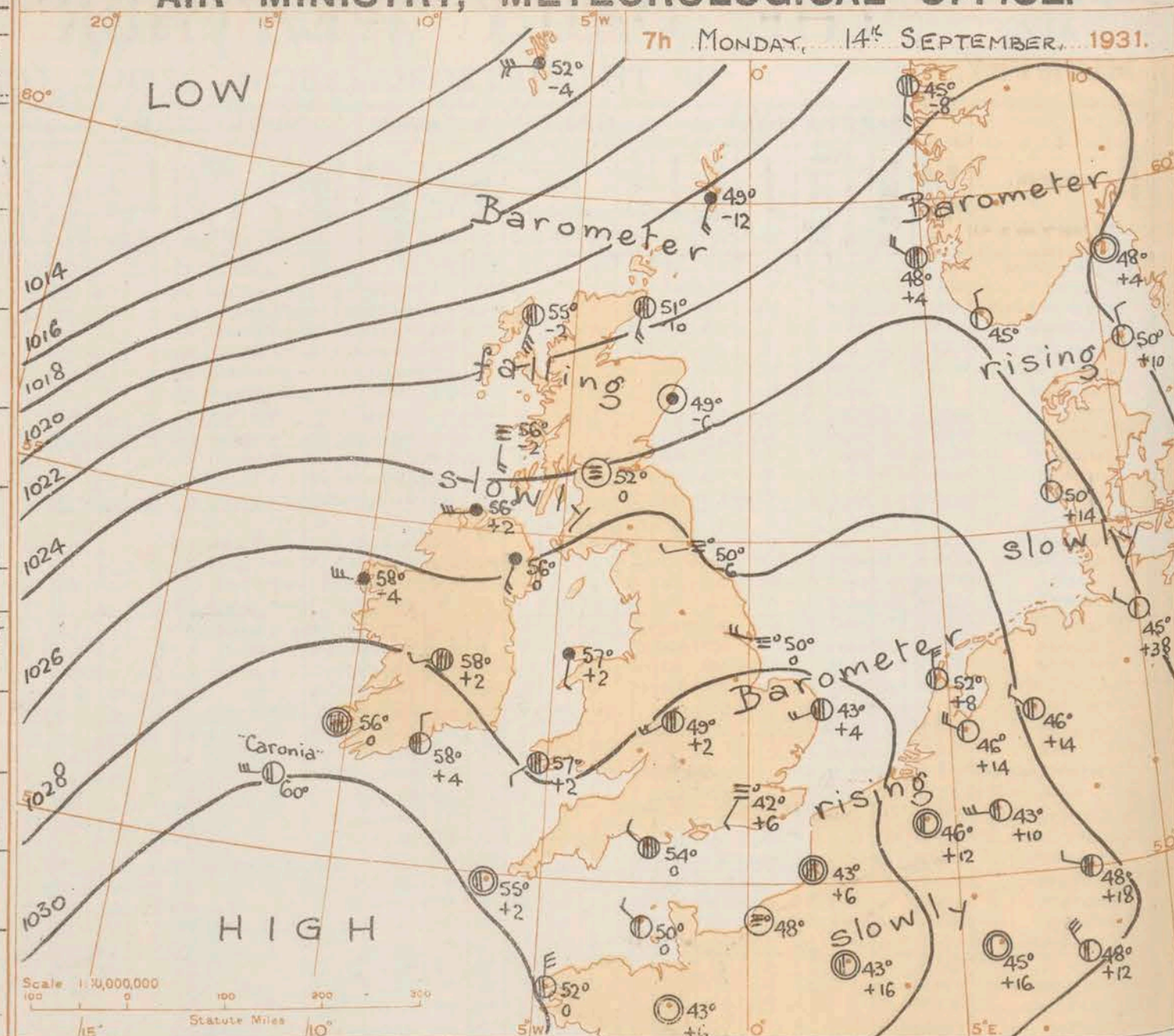
STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 13 th September														OBSERVATIONS at 7 hr. G.M.T. 13 th September														PAST 24 HOURS.								
	Height above M.S.L. in feet.	Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. of.	Humid. %	Visibility 0-9	Cloud.			Height of Base (feet)	Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. of.	Humid. %	Visibility 0-9	Cloud.			Height of Base (feet)	State of Ground.	Sea.	TEMPERATURE.			RAINFALL.		SUN-SHINE Hrs.				
				Direc.	Force.					Form.	Amount.	Direc.				Force.	Form.					Amount.	Max. Day 7h-18h of F.	Min. Night 18h-7h of F.				Min. on Grass of F.	Day 7h-18h mm.	Night 18h-7h mm.							
																															Low.	Med.		High.	Low.	Total 0-10	Low.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)		
1 London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	*	*	1026.5	+22	NNW	2	bc	44	85	6	-	-	2	0	2.3	-	1	*	56	41	32	8	0.2	0.0		
Croydon ...	217	1021.9	+20	N.E	2	b	47	85	6	-	-	0	0	1025.9	+20	NNW	1	bc	42	95	5	-	-	1	0	2.3	-	1	*	56	42	34	6	0.4	0.0		
S. Farnborough ...	237	*	*	*	*	*	*	*	*	*	*	*	*	1026.4	+18	NNW	1	b	41	95	4	-	-	1	0	Tr	-	2	*	58	35	26	8	0.2	0.0		
Winchester ...	275	*	*	*	*	*	*	*	*	*	*	*	*	1027.0	+22	N.W	2	b	43	95	4	-	-	1	0	1	-	1	*	61	39	36	12	Tr	0.0		
Boscombe Down ...	417	*	*	*	*	*	*	*	*	*	*	*	*	1026.8	+20	N.E	1	b	40	95	6	-	-	3	0	0	1	1	*	63	34	31	3	Tr	*		
Calshot (S' thmtn) ...	8	1021.4	+26	N	3	b	50	85	8	-	-	0	0	1026.0	+28	N.W	4	b	45	85	4	-	-	4	0	Tr	-	0	1	63	43	40	2	3	0.4		
Dungeness ...	20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	NW	2	bc	*	*	4	-	-	1	4	*	1	2.3	4000	*	1	57	41	*	15	5	*
Lympe ...	346	1019.9	+22	NE N	4	bc	50	75	8	5	-	-	2-3	2-3	2500	1023.9	+22	N	3	b	44	95	8	-	-	0	0	-	1	*	54	43	40	10	1	0.0	
2 Shoeburyness ...	11	*	*	*	*	*	*	*	*	*	*	*	*	1025.0	+24	NNW	3	bc	43	95	8	-	-	5	0	2.3	-	1	*	55	39	35	7	0.1	0.0		
Felixstowe ...	15	*	*	*	*	*	*	*	*	*	*	*	*	1024.7	+28	NW	3	b	44	95	4	-	-	-	0	0	-	0	1	55	44	35	1	0	0.0		
Gorleston ...	14	1020.7	+18	WNW	3	bc	50	85	7	1	-	-	2-3	2-3	4000	1023.3	+12	NNW	3	c	45	95	6	8	-	4-8	4-8	2500	0	3	58	43	40	-	-	1.3	
Cranwell ...	240	1024.0	+18	NW	3	b	41	95	7	-	-	0	0	-	1026.6	+14	NW	3	bc	41	95	6	-	-	2	0	4.6	-	1	*	58	38	36	2	Tr	0.3	
3 Cardington ...	100	*	*	*	*	*	*	*	*	*	*	*	*	1025.6	+16	N.E	2	bc	41	95	6	-	-	4	0	4.6	-	*	*	*	*	*	*	*	*	*	
Birmingham ...	535	*	*	*	*	*	*	*	*	*	*	*	*	1028.1	+14	NW	2	b	40	95	5	-	-	-	0	0	-	1	*	52	38	31	10	-	0.0		
Upper Heyford ...	408	*	*	*	*	*	*	*	*	*	*	*	*	1027.1	+18	NNW	2	b	40	95	6	-	-	4	0	1	-	1	*	53	33	30	10	-	*		
Leafeld ...	612	*	*	*	*	*	*	*	*	*	*	*	*	1026.9	+14	NNW	3	b	40	95	4	-	-	4	0	1	-	1	*	56	36	29	10	Tr	0.0		
4 Ross-on-Wye ...	223	*	*	*	*	*	*	*	*	*	*	*	*	1027.5	+12	-	0	fg	42	95	4	-	-	-	0	0	-	1	*	65	38	31	1	-	0.8		
5 Portland Bill ...	32	1021.0	+22	NE N	5	b	51	85	8	-	-	0	0	-	1026.3	+32	NE	4	b	50	45	8	-	-	0	0	-	0	3	61	47	*	3	-	*		
Plymouth ...	82	*	*	*	*	*	*	*	*	*	*	*	*	1027.0	+20	-	0	bc	49	85	9	4	-	-	Tr	Tr	4000	1	1	61	49	42	2	0.1	0.0		
Falmouth ...	200	1022.2	+10	NE E	4	c	56	95	7	5	2	4-6	7-8	4000	1028.0	+20	N	2	bc	48	95	8	2	-	2.3	2.3	4000	0	2	60	47	*	3	-	0.2		
Scilly (St. Mary's) ...	163	1022.9	+20	N.E	4	b	55	95	7	-	-	0	0	-	1026.9	+20	NE E	3	bc	53	95	4	4	5	9	1	4.6	4000	1	2	58	51	*	8	-	0.0	
Guernsey ...	175	1020.2	+22	NNE	5	o	56	83	7	5	-	10	10	2500	1024.4	+24	NE	5	c	55	45	8	5	-	4-8	4-8	1500	0	3	59	55	53	3	-	0.0		
6 Pembroke ...	142	1024.3	+30	NNE	3	b	50	85	7	-	-	0	0	-	1026.7	+16	NNE	2	bc	48	85	8	-	-	3	2	0	2.3	-	1	1	62	46	*	4	-	2.0
7 Holyhead ...	26	1015.2	+18	E	2	b	49	95	6	-	-	0	0	-	1027.5	+14	-	0	bc	46	95	6	1	-	9	Tr	2.3	2500	1	0	59	43	33	0.4	-	3.4	
Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	*	1028.1	+10	WNW	1	b	38	95	6	1	-	1	Tr	Tr	4000	1	*	56	35	28	8	-	0.0		
8 L'pool (Bidston) ...	198	*	*	*	*	*	*	*	*	*	*	*	*	1028.1	+6	N	1	b	44	45	8	1	-	5	Tr	Tr	4000	0	*	55	43	35	6	-	0.1		
9 Harrogate ...	478	*	*	*	*	*	*	*	*	*	*	*	*	1026.8	+10	SW	1	b	40	85	9	-	-	4	0	Tr	-	1	*	53	38	33	1	-	0.2		
10 Spurn Head ...	29	1021.8	+10	N.W	4	bc	46	58	7	4	1	4-6	4-6	2500	1024.5	+6	N.W	5	c	48	85	4	4	3	-	4-6	4-8	4000	0	3	57	46	*	-	-	1.9	
Tynemouth ...	67	1023.3	+4	NW	2	bc	44	75	8	2	-	4-6	4-6	2500	1025.2	+2	NW	2	bc	42	85	6	2	-	1	2.3	2500	0	2	55	40	38	0.2	-	*		
11 Inchkeith ...	190	1026.2	+4	NE	1	b	47	85	8	5	-	1	1	2500	1026.3	+2	SW	3	bc	43	85	6	5	4	-	2.3	2.3	1500	0	2	56	42	35	1	-	8.5	
Leuchars ...	35	*	*	*	*	*	*	*	*	*	*	*	*	1025.8	+2	WNW	2	bc	35	95	8	-	-	1	0	Tr	-	4	*	56	32	25	-	-	9.5		
12 Renfrew ...	36	*	*	*	*	*	*	*	*	*	*	*	*	1027.1	0	-	0	bc	34	95	5	5	-	1	Tr	1	2500	0	*	57	30	24	-	-	4.4		
Eskdalemuir ...	794	*	*	*	*	*	*	*	*	*	*	*	*	1028.1	+4	-	0	b	29	85	9	5	-	1	1	2500	4	*	52	25	18	Tr	-	-	4.1		
13a Tires ...	23	*	*	*	*	*	*	*	*	*	*	*	*	1025.4	-2	SW	1	c	47	95	8	5	4	8	2.3	4-8	2500	0	1	57	40	26	-	-	10.5		
13b Stornoway ...	34	1025.4	+4	-	0	b	38	85	8	1	-	1	1	4000	1025.1	0	-	0	c	39	85	9	5	2	-	4-8	4-8	4000	0	0	53	36	*	-	-	11.9	
15 Dalwhinnie ...	1176	*	*	*	*	*	*	*	*	*	*	*	*																								

0 Dry.	5 Covered with ice or glazed frost.
1 Wet.	6 Partly covered by snow or hail.
2 Flooded.	7 Covered with snow, less than 6 ins., but ground not frozen.
3 Covered with thawing snow.	8 Covered with snow, less than 6 ins., and ground frozen.
4 Frozen hard and dry.	9 Covered with snow greater than 6 ins. deep.

7th MONDAY, 14th SEPTEMBER, 1931.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 9h. to 12h.	Max. 12h. to 17h.	Night 17h. to 9h.	Day 9h. to 17h.	Sunrise to 17h.	Sunset to 12h.
		13 th	13 th	13 th	13 th	13 th	13 th	13 th	13 th
1. Tunbridge W.	Bournemouth	b	b	39	58	2	-	8.2	0.0
	Ventnor	pb	b	40	60	0.3	-	7.5	1.0
	Southsea	b	b	44	59	1	-	8.8	0.2
	Bognor Regis	b	b	49	60	1	-	9.6	0.1
	Littlehampton	b	b	43	60	5	-	9.5	1.1
	Worthing	b	b	41	61	4	-	9.6	0.0
	Brighton	b	b	43	59	6	-	9.8	0.0
	Eastbourne	b	b	43	61	0.4	-	9.5	0.0
	Hastings	b	b	44	62	0.5	-	9.2	0.0
	Folkestone	b	b	43	59	5	-	9.0	0.0
	Dover	b	b	46	60	3	-	9.2	0.0
	Deal	b	b	46	60	2	-	9.3	0.0
2. Southend	Ramsgate	b	b	46	60	1	-	9.2	0.0
	Margate	b	b	50	60	0.2	-	9.7	0.0
	Southend	b	b	51	58	-	-	9.8	0.0
	Maldon	b	b	42	59	Trace	-	8.4	0.0
	Clacton-on-Sea	b	b	43	58	-	-	8.5	0.0
	Dovercourt	b	b	40	59	-	-	10.5	0.0
	Lowestoft	b	b	42	60	-	-	8.7	0.0
	Skewness	b	b	41	56	-	-	?	0.5
	Mablethorpe	b	b	42	56	-	-	9.0	0.8
	Cleethorpe	b	b	41	56	-	-	7.4	1.1
	Leamington S.	b	b	42	57	-	-	8.2	2.0
	Cheltenham	b	b	42	57	-	-	7.6	0.0
3. Bath	Weymouth	b	b	38	57	Trace	-	5.0	0.0
	Jersey	b	b	38	57	Trace	-	6.5	0.4
	Torquay	b	b	45	63	-	-	8.6	1.4
	Penzance	b	b	55	61	0.2	-	8.3	0.0
	St. Ives	b	b	45	62	0.2	-	9.1	2.3
	Bude	b	b	49	62	-	-	10.1	0.1
	Hilfcombe	b	b	52	58	-	-	10.0	0.0
	Aberystwyth	b	b	42	57	-	-	9.3	1.2
	Llandudno	b	b	48	59	-	-	9.0	1.6
	Colwyn Bay	b	b	40	56	-	-	4.0	0.8
	Rhyl	b	b	39	57	-	-	4.0	1.1
	Wallassey	b	b	40	56	-	-	4.7	0.0
4. Southport	Blackpool	b	b	35	56	-	-	3.5	0.5
	Morecambe	b	b	38	56	Trace	-	5.4	0.2
	Dunbar	b	b	38	56	-	-	6.4	1.3
	Douglas	b	b	34	52	-	-	5.8	1.7
	Berwick-on-T.	b	b	39	53	Trace	-	6.2	4.1
	Ilkley	b	b	38	57	-	-	3.0	0.8
	Ilkley	b	b	35	58	-	-	6.4	0.0
	Berwick-on-T.	b	b	34	52	-	-	7.9	6.0
	Dunbar	b	b	39	53	Trace	-	6.2	4.1
	Douglas	b	b	38	57	-	-	3.0	0.8
	Ilkley	b	b	35	58	-	-	6.4	0.0
	Berwick-on-T.	b	b	34	52	-	-	7.9	6.0

† Max. Temp. for period 21h. yesterday to 17h. to-day; Min. Temp. 21h.-9h. | Min. Temp. 17h.-9h.



Districts.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 14th Sept. 1931.
1. S.E. England	Light variable winds; mainly cloudy, perhaps occasional slight rain or drizzle locally; local mist or fog late and early; temperature higher than of late.
2. E. England	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	
6. South Wales	
7. North Wales	Light variable to southwest winds, light or moderate, mainly cloudy; occasional slight rain or drizzle; some mist or local fog; temperature higher than of late.
8. N.W. England	
9. N. Midlands	
10. N.E. England	As 1 - 6.
11. S.E. Scotland	Moderate southwest winds, perhaps freshening later, mainly cloudy; some rain or drizzle; some mist or local fog; temperature higher than of late.
12. S.W. Scotland & Isle of Man	
13. A. W. Scotl. & N. W. Scotl.	
14. Mid-Scotland	As 1 - 6.
15. N.E. Scotland	As 12 - 13.
16. Orkneys and Shetlands	
17. N.W. Ireland	
18. N.E. Ireland	As 7 - 9.
19. S.E. Ireland	
20. S.W. Ireland	

- W Stationery Office Press, Kingsway, N.C.2

PS 304 231 44 15 0 000 25 305 30500 3 31

BAROMETER. Isobars are drawn for intervals of two millibars. WIND. Arrows fly with the wind. Number of feathers indicate Beaufort force. TEMPERATURE is given in degrees F. Calm, - ○. WEATHER SYMBOLS: - ○ Clear sky. ○ Sky less than 1/10 clouded. ○ Sky 1/10 to 1/10 clouded. ○ Sky 1/10 to 1/10 clouded. ○ Overcast sky. ● Rain falling. * Snow. ▲ Hail. ≡ Fog. ≡ Mist. T Thunder. K Thunderstorm. SEA DISTURBANCE. ~~~~~ Rough. ~~~~~ High. BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

GENERAL INFERENCE.

A ridge of high pressure over the Southern British Isles is moving slowly east while slight secondaries to a large Atlantic depression are crossing our northern districts. Weather will be mainly cloudy with occasional slight rain or drizzle, particularly in northern districts, and a higher temperature than of late generally.

FURTHER OUTLOOK.

Mainly fair in the South and East, uncertain in the West and North.

Forecasts issued at 0930 G.M.T.

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

931.



THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Monday, 14th September 1931.

No. 25498

DISTRICT.	STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 14 th September														OBSERVATIONS at 7 hr. G.M.T. 14 th September														PAST 24 HOURS.								
		Height above M.S.L. in feet.	Barom. at M.S.L. (1)	Change in 3 hours. (2)	Wind. Direc. (3)	Force. (4)	Weather. (5)	Temp. of Air. (6)	Humid. % (7)	Visibility 0-9 (8)	Cloud.					Height of Base. (feet) (14)	Barom. at M.S.L. (15)	Change in 3 hours. (16)	Wind. Direc. (17)	Force. (18)	Weather. (19)	Temp. of Air. (20)	Humid. % (21)	Visibility 0-9 (22)	Cloud.			Height of Base. (feet) (26)	State of Ground. 0-9 (29)	Sea. 0-9 (30)	TEMPERATURE.			RAINFALL.		SUNSHINE 13 th to 14 th Hrs. (36)		
											Form.			Amount.											Low 0-10 (12)	Total 0-10 (13)	Low 0-10 (23)				Total 0-10 (24)	High. (25)	Low 0-10 (27)	Total 0-10 (28)	Min. on Grass of 15 th (33)		Day 7h-18h of 14 th (34)	Night 18h-7h of 15 th (35)
											Low	Med	High	Low	Total	Low	Med											High	Low									Total
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	*	*	1029.6	+6	-	0	m	45	95	4	-	9	-	0	9	-	1	*	58	44	37	-	-	7.7		
	Croydon ...	217	1021.9	+2	WSW	1	b	44	95	5	-	-	-	0	-	1029.5	+6	SW	1	m	42	95	4	-	3	-	0	7.8	-	1	*	58	42	38	-	-	7.8	
	S. Farnborough ...	237	*	*	*	*	*	*	*	*	*	*	*	*	1029.4	+6	-	0	c	44	95	6	-	5	-	7	-	4.6	9+	-	1	*	59	40	29	-	-	8.3
	Winchester ...	275	*	*	*	*	*	*	*	*	*	*	*	*	1030.1	+14	-	0	c	43	95	6	-	3	-	0	10	-	0	*	59	37	33	-	-	7.8		
	Boscombe Down ...	417	*	*	*	*	*	*	*	*	*	*	*	*	1029.3	+2	-	0	c	46	95	5	-	5	-	2	-	9	10	-	1	*	56	42	32	-	-	7.8
	Calshot (St. Thomas) ...	8	1021.7	+2	NW	2	b	51	85	7	-	-	-	0	-	1029.2	+6	NNW	2	c	48	95	5	-	5	-	2.3	10	-	0	59	43	36	-	-	9.7		
	Dungeness ...	20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	NNW	2	m	48	95	4	-	5	-	1	-	4.6	7.8	-	0	60	37	-	-	-	9.7	
	Lympe ...	346	1021.0	+14	NW	3	b	48	85	6	-	-	-	0	-	1028.8	+4	N	2	c	46	75	6	-	-	4	0	7.8	-	1	*	56	42	37	-	-	9.0	
2	Shoeburyness ...	11	*	*	*	*	*	*	*	*	*	*	*	*	1029.3	+4	WNW	1	bc	43	95	5	-	7	-	0	4.6	-	0	*	59	38	32	-	-	9.2		
	Felixstowe ...	15	*	*	*	*	*	*	*	*	*	*	*	*	1029.0	+6	NW	2	c	45	95	5	-	5	-	3	2	2.3	7.8	-	0	59	41	28	-	-	9.4	
	Gorleston ...	14	1021.1	+8	W	2	bc	45	95	7	4	-	-	2.3	2.3	1028.9	+4	WSW	2	c	43	95	6	-	1	7	-	2.3	7.8	-	0	57	41	39	-	-	6.8	
	Cranwell ...	240	1021.4	+4	WSW	2	bc	42	95	5	-	-	-	0	2.3	1028.8	+6	WSW	2	c	46	85	6	-	5	-	3	-	4.6	9	-	0	57	42	39	-	-	7.8
3	Cardington ...	100	1021.9	+2	WSW	1	b	44	95	5	-	-	-	0	-	1028.4	+2	SW	2	c	45	95	6	-	7	-	0	9+	-	0	*	58	45	32	-	-	6.8	
	Birmingham ...	535	*	*	*	*	*	*	*	*	*	*	*	*	1028.7	+2	WSW	2	c	49	85	5	-	7	-	0	9+	-	0	*	55	45	32	-	-	6.8		
	Upper Heyford ...	408	*	*	*	*	*	*	*	*	*	*	*	*	1029.2	0	SW	1	c	45	95	6	-	5	-	7	-	4.6	9+	-	0	56	42	38	-	-	6.8	
	Leaffield ...	612	*	*	*	*	*	*	*	*	*	*	*	*	1028.8	+4	SW	2	c	47	85	7	-	5	-	9+	9+	-	0	*	54	42	30	-	-	6.8		
	Ross-on-Wye ...	228	*	*	*	*	*	*	*	*	*	*	*	*	1028.1	0	-	0	df	50	95	3	-	5	-	-	10	10	-	0	57	47	45	-	-	6.2		
5	Portland Bill ...	32	1021.7	0	NW	3	b	52	85	8	-	-	-	0	0	1028.7	0	NW	1	c	54	75	7	-	5	-	10	10	-	0	2	60	50	-	-	-	11.8	
	Plymouth ...	82	*	*	*	*	*	*	*	*	*	*	*	*	1029.7	+2	NE	1	o	49	95	5	-	5	-	-	10	10	-	0	60	46	40	-	-	11.6		
	Falmouth ...	200	1030.6	-2	-	0	c	52	85	8	5	-	-	9	9	1030.7	+6	-	0	c	54	85	7	-	5	-	2	-	7.8	10	-	0	59	51	-	-	10.4	
	Scilly (St. Mary's) ...	163	1029.7	-4	SW	1	c	55	95	7	5	-	-	4.6	9+	1029.8	+2	-	0	bc	55	95	6	-	5	-	6	1	2.3	4.6	-	0	61	53	-	-	8.6	
	Guernsey ...	175	1029.2	0	-	0	b	47	85	8	-	-	-	0	0	1029.2	0	NW	1	bc	50	85	8	-	7	-	-	4.6	4.6	-	0	58	46	40	-	-	8.6	
6	Pembroke ...	142	1021.2	0	SW	2	3	57	85	6	5	-	-	10	10	1027.9	+2	WSW	1	c	57	95	7	-	5	-	3	-	4.6	10	-	0	58	55	-	-	-	9.0
7	Holyhead ...	28	1021.1	0	-	0	c	57	95	6	5	-	-	10	10	1026.6	+2	SW	1	id.	57	95	5	-	5	-	-	10	10	-	0	57	55	53	-	-	1.7	
	Chester (Sealand) ...	18	*	*	*	*	*	*	*	*	*	*	*	*	1027.8	+2	SSE	2	cd.	50	95	6	-	5	-	-	9+	9+	-	0	56	45	41	-	-	4.9		
	L'pool (Bidston) ...	198	*	*	*	*	*	*	*	*	*	*	*	*	1027.5	0	ESE	2	f	50	95	3	-	5	-	-	10	10	-	0	53	49	47	-	-	5.3		
9	Harrogate ...	478	*	*	*	*	*	*	*	*	*	*	*	*	1027.6	0	SSW	1	c	50	85	5	-	2	-	0	10	-	0	1	55	45	39	-	-	5.2		
10	Spurn Head ...	29	1021.8	0	WN	2	bc	49	85	7	-	3	-	0	2.3	1027.8	0	WNW	2	m	50	95	4	-	5	-	5	4.6	7.8	-	0	56	49	-	-	-	7.0	
	Tynemouth ...	67	1026.8	0	SW	1	0	48	85	6	5	-	-	10	10	1025.4	-6	WSW	1	m	50	85	4	-	6	-	-	10	10	-	0	56	48	44	-	-	7.0	
11	Inchkeith ...	190	1021.8	-2	WSW	2	0	52	95	7	5	-	-	10	10	1025.2	-4	WSW	2	c	53	95	6	-	5	-	2	-	2.3	9+	-	0	56	46	45	-	-	7.0
	Leuchars ...	35	*	*	*	*	*	*	*	*	*	*	*	*	1024.6	-2	W	1	cd.	49	95	6	-	5	-	2	-	7.8	10	-	0	56	46	45	-	-	7.0	
12	Renfrew ...	36	*	*	*	*	*	*	*	*	*	*	*	*	1025.7	0	-	0	f	52	95	2	-	5	-	-	10	10	-	0	59	50	47	-	-	3.4		
	Esksdalemuir ...	794	*	*	*	*	*	*	*	*	*	*	*	*	1026.4	-2	-	0	f	49	95	2	-	5	-	-	10	10	-	0	56	46	42	-	-	4.7		
13A	Tiree ...	22	*	*	*	*	*	*	*	*	*	*	*	*	1023.6	-2	S	2	f	56	95	3	-	5	-	-	10	10	-	0	56	53	51	-	-	0.0		
13B	Stornoway ...	34	1021.9	-8	-	0	c	54	95	6	6	-	-	10	10	1021.2	-2	SSW	3	0	55	95	6	-														

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Tuesday 15th September 1931.

No. 25,499

DISTRICT.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 14th Sept.													OBSERVATIONS at 18h. G.M.T. 14th Sept.													PAST 24 HOURS.							
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.			Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.			State of Ground. 0-9	Sea. 0-9	WEATHER.									
				Dir.	Force.					Low.	Med.	High.			Low.	Med.					High.	Low.	Total 0-10			Height of Base (feet)	Th. - 13h. 14h	13h. - 18h. 14h	18h. - 14h 15h	14h. - Th. 15h					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)		
(For heights see p. 4.)																																			
1	London (Kew)...	1029.6	-6	WSW	2	bc	59	65	7	1	-	-	4-6	4-6	2500	1029.3	-2	SW'S	1	c	56	75	6	-	4	2	0	9	-	1	*	bcnw	byc3	c3,om	cm,w
	Croydon ...	1029.4	-4	WSW	2	bc	63	45	7	1	3	1	2-3	4000	1029.1	+2	W	2	bc	55	75	6	-	-	9	0	2-3	-	0	*	cmobey	bzbym	bcmcm	bccm	
	S. Farnborough ...	1030.0	+4	WSW	2	c	58	65	6	5	7	-	7-8	9+	4000	1029.3	-2	SW	1	o	54	85	6	5	-	-	10	10	1500	1	*	cm	co	ocom	ocmw
	Winchester ...	1030.7	+6	SSW	2	id	52	95	5	6	-	-	10	10	800	1029.4	-4	S'E	1	o	53	95	7	5	-	-	10	10	1500	1	*	cm,dm	odmco	odc	off
	Boscombe Down ...	1029.9	0	S	2	df	51	95	3	6	-	-	10	10	220	1029.5	-2	SE	2	o	55	85	5	5	-	-	10	10	220	1	*	omd	ofdm	om	off
	Calshot, S'thmtn ...	1030.2	+2	SW	2	d	55	75	6	5	-	-	10	10	1500	1029.5	-2	SW'S	2	c	57	75	6	5	-	-	10	10	2500	0	1	com	cm	cd, dm	com
	Dungeness ...	*	*	S	2	bc	*	*	7	-	1	*	0	4-6	-	*	*	SW	2	c	*	*	7	-	1	*	0	7-8	-	*	0	*	bc	bc	bc
	Lympne ...	1029.4	+2	S	3	b	59	55	7	2	-	-	1	1	4000	1029.2	+6	SW'S	2	bc	53	75	6	-	7	5	0	4-6	-	0	*	bc3	bzb3	bcb	bcbw
2	Shoeburyness ...	1029.8	-4	SSW	2	bc	60	65	6	-	-	8	0	2-3	-	1029.3	0	S'W	2	b	54	85	6	-	7	-	0	1	-	0	*	bcbm	bcbm	bcm	bcbw
	Felixstowe ...	1029.7	+2	S'E	3	bc	60	65	6	7	-	2	4-6	4-6	5700	1028.3	0	S	3	bc	56	65	7	-	3	1	0	2-3	-	0	1	bcb	bcb	bcb	bcbw
	Gorleston ...	1029.4	+2	SE'S	3	bc	55	85	6	7	-	-	4-6	4-6	2500	1028.6	-4	S	2	bc	57	85	6	-	7	-	0	2-3	-	0	2	cm, bc	bc	bcbm	bcbw
	Cranwell ...	1028.3	-6	SW'S	2	c	61	55	6	5	7	-	1	9	4000	1028.0	0	SW'W	2	c	57	85	6	5	7	-	4-6	9+	5700	0	*	bcc3	cyc3	cm, mw	cmw
3	Cardington ...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Birmingham ...	1028.7	0	SSW	2	c	56	85	6	6	7	-	4-6	7-8	1500	1028.6	0	SSW	1	c	58	85	6	5	2	-	9	9+	1500	1	*	c	c	coid	oid, d
	Upper Hayford ...	1029.5	0	S'W	3	o	55	85	6	5	-	-	10	10	1500	1028.7	-6	SW	2	c	54	95	5	5	-	-	9+	9+	1500	0	*	com	ocm	c	off
	Leafeld ...	1029.3	+8	S'W	2	c	54	85	6	5	-	-	9+	9+	2500	1028.7	0	S'W	2	c	54	95	6	5	-	-	9+	9+	1500	0	*	c	c	cf	off
4	Ross-on-Wye ...	1028.4	+4	SW	1	lr	61	85	5	6	-	-	10	10	800	1028.1	-6	SW	1	o	58	95	6	5	-	-	10	10	1500	1	*	dfoc	ro	omd, o	omdf
5	Portland Bill...	1029.8	+4	SW	2	c	58	75	7	4	2	-	7-8	10	2500	1028.8	-4	SW	3	o	59	95	7	5	-	-	10	10	2500	0	2	c	co	o, o3	od, o
	Plymouth ...	1030.1	-2	S	2	c	58	85	6	6	2	-	7-8	10	1500	1029.0	-4	-	0	id	58	95	5	5	-	-	10	10	220	1	0	cfm	omd, d	id	oid, c
	Falmouth ...	1031.1	-4	SW'W	4	c	60	85	7	8	1	-	4-6	9	4000	1030.7	+2	SW'W	2	dd	59	95	6	5	2	-	7-8	10	1500	1	1	c	cd, m	cd, bc	bcc
	Scilly (St. Mary's) ...	1030.4	+4	W	1	f	59	95	2	5	-	-	10	10	1500	1030.2	-4	NW	2	c	58	95	6	5	4	9	4-6	7-8	4000	0	1	cif	ffd, c	cbcc	c
	Guernsey ...	1030.4	+6	WNW	3	o	59	75	7	5	-	-	10	10	2500	1028.8	-4	-	0	bc	58	75	7	5	-	-	2-3	2-3	2500	0	1	bcco	obcc	cbcco	oc
6	Pembroke ...	1028.5	0	SE	2	f	58	95	3	5	-	-	10	10	1500	1028.5	0	NNW	3	c	60	85	7	4	-	-	9	9+	2500	1	1	ddffe	cm	om, bc	bcofe
7	Holyhead ...	1027.1	+2	W'N	2	id	60	95	5	5	-	-	10	10	220	1027.2	+2	W'N	4	old	60	95	5	5	-	-	10	10	450	1	1	id, m	dd, m	do, m	om, ddm
	Chester (Sealand) ...	1028.0	0	SE	2	o	60	85	5	5	-	-	10	10	1500	1027.6	+4	-	0	dd	59	95	4	5	-	-	10	10	800	1	*	o	cd, dm	DDF	dd, m
8	L'pool (Bidston) ...	1027.6	0	NNW	1	o	59	85	6	5	-	-	10	10	2500	1027.5	0	-	0	df	57	95	2	5	-	-	10	10	800	1	*	om, o	dd, f	dd, FD	dd, Fe
9	Harrogate ...	1027.2	0	SSW	3	c	61	75	6	5	2	-	7-8	10	4000	1026.9	0	S'W	1	c	58	85	5	5	7	-	4-6	9+	2500	1	*	o	bcc	c	cbw
10	Spurn Head ...	1028.2	0	SW'S	2	c	61	65	6	5	1	-	4-6	7-8	1500	1027.6	-2	SW'W	2	c	57	75	6	4	3	1	4-6	7-8	1500	0	1	fc	bc	cbw	bccw
	Tynemouth ...	1025.3	+6	W	2	bc	63	75	6	2	-	-	4-6	4-6	2500	1024.6	-6	W	2	bc	62	75	6	2	-	1	4-6	4-6	2500	0	1	ocff	bc	bc	bccw
11	Inchkeith ...	1024.9	-8	WSW	3	c	59	85	6	5	3	-	4-6	7-8	2500	1024.7	-2	WSW	3	c	59	95	7	5	3	-	4-6	9	1500	0	1	cm	c	co	oc
	Leuchars ...	1023.6	-6	W	3	bc	67	75	7	7	-	-	4-6	4-6	4000	1023.3	-2	W	4	c	61	85	7	5	4	6	9	2500	0	*	cm, bc	bm, bc	bccp	cbw	
12	Renfrew ...	1025.4	0	SW	3	c	59	95	6	5	-	-	10	10	1500	1025.7	+2	SW	2	o	59	95	6	5	-	-	10	10	800	0	*	dfcc	com	o, do	oc
	Eskdalemuir ...	1026.1	+4	SW	3	o	57	95	6	5	-	-	10	10	1500	1026.0	+2	S'W	3	o	56	95	6	5	-	-	10	10	220	1	*	ofccm	cid, o	off	offbc
13A	Tiree ...	1024.1	+4	WSW	2	if	59	95	6	5	-	-	10	10	1500	1024.9	+6	WSW	3	f	57	95	3	-	-	-	0	10	-	1	1	dmif	ifm	fid	onic
13B	Stornoway ...	1021.4	+2	SSW	3	c	61	85	8	3	6	-	7-8	9+	1500	1021.9	+4	WSW	3	cjp	61	95	7	3	7	-	7-8	10	1500	0	2	cp	c	op, d	o
15	Dalwhinnie ...	1024.3	0	SW	2	c	61	75	8	4	-	-	9+	9+	4000	1024.8	+4	SSW	2	c	59	85	8	3	1	-	9	10	800	0	0	bc	c	c	c
	Aberdeen ...	1023.1	-2	SE	2	bc	68	65	7	-	3	-	0	2-3	-	1022.4	-2	SW	2	bc	66	75	7	5	-	1	4-6	4-6	5700	0	0	crbc	bba	bcc	cm
	Wick ...	1021.3	0	S	2	c	59	85	8	5	1	1	4-6	7-8	2500	1021.0	0	S	1	c	63	85	8	5	2	8	4-6	7-8	1500	0	1	c	c	pr	cpcc
16	Lerwick ...	1018.4	0	WSW	3	of	50	95	3	5	-	-	10	10	450	1018.7	0	WSW	2																

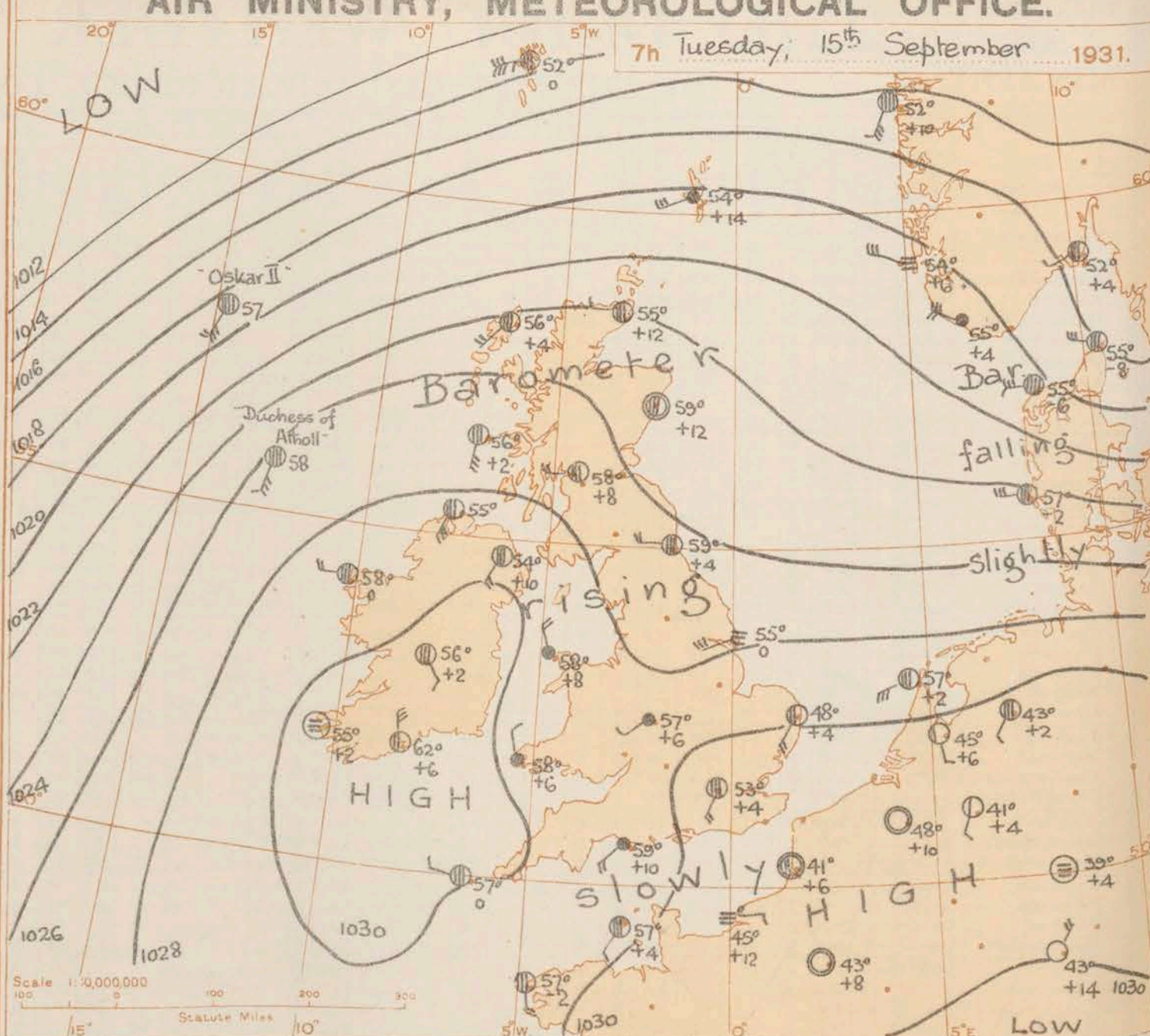
REPORTS from HEALTH RESORTS for 14th September 1931.

AIR MINISTRY, METEOROLOGICAL OFFICE.

7th Tuesday, 15th September 1931.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	M'n. 9h. to 12h. 14h.	Max. 9h. to 17h. 14h.	Night. 17h. to 9h. 14h.	Day. 9h. to 17h. 14h.	Sunrise to 17h. 14h.	Sunrise to Sunset. 13h.
1	Tunbridge W.	b	bbc	38	62	-	-	7.7	8.2
	Bournemouth	o	o	42	58	-	-	0.0	7.5
	Ventnor	o3o	o3o	46	57	-	-	0.0	8.8
	Southsea	o	o	44	57	-	-	0.0	9.6
	Bognor Regis	bcc	cco	46	59	-	-	0.1	9.5
	Littlehampton	cbcc	c	43	58	-	-	1.4	9.6
	Worthing	bccbc	bcc	47	60	-	-	3.3	9.8
	Brighton	bbc	bc	44	61	-	-	6.9	9.5
	Eastbourne	cbcc	bcb	42	61	-	-	8.2	9.2
	Hastings	mcbcb	bcb	45	61	-	-	8.3	9.0
	Folkestone	wcbcb	b	44	65	-	-	9.0	9.2
	Dover	ybc	bcb	42	61	-	-	8.9	9.3
	Deal	cb	bc	40	63	-	-	9.4	9.2
	Ramsgate	bm	bm	46	61	-	-	8.9	9.7
	Margate	oc	bc	46	61	-	-	9.7	9.8
2	Southend	b	b3	44	63	Trace	-	6.3	8.4
	Maldon	mb	b3	40	63	-	-	5.3	8.5
	Clacton-on-Sea	bcb	bcb	42	60	-	-	9.2	10.3
	Doyercourt	bc	b3	43	62	-	-	8.0	8.8
	Lowestoft	b	b	40	58	-	-	7.5	4.8
	Skegness	fbcb	bc	42	62	-	-	6.1	9.2
	Mablethorpe	wbcm	bcb	42	63	-	-	1.7	7.5
	Cleethorpe	bmc	c	45	63	-	-	2.2	8.2
3	Leamington S.	ogc	co	43	59	-	-	0.5	7.6
4	Cheltenham	o3o	opom	43	59	Trace	Trace	0.0	5.0
5	Bath	dc	crc	45	61	0.5	1	0.1	6.5
	Weymouth	c	c	45	62	-	-	0.0	8.6
	Jersey	bc	c	52	63	-	-	1.3	8.5
	Torquay	ooco	o3o	46	63	-	-	0.6	9.5
	Penzance	bc	c	49	65	-	-	2.5	11.1
	St. Ives	c	o	48	62	-	-	1.8	10.8
	Bude	dc	dc	43	59	-	0.3	0.0	10.3
	Ilfracombe	co	o	54	61	-	-	0.0	9.0
6	Aberystwyth	cmrc	oimr	48	60	0.3	0.3	0.0	4.0
7	Llandudno	o	or	52	62	0.1	0.5	0.0	4.0
	Colwyn Bay	o	dc	51	62	-	1	0.0	4.7
	Rhyl	c	cor	48	61	-	1	0.0	3.7
8	Wallasey	o	or	51	61	-	Trace	0.0	5.4
	Southport	ocdc	ocdc	48	61	Trace	Trace	0.0	6.5
	Blackpool	co	come	49	63	-	-	0.5	5.8
	Morecambe	c	cbcc	50	62	-	-	0.2	6.5
9	Ilkley	mco	cbcc	43	62	Trace	-	0.1	6.5
10	Berwick-on-T.	ooc	cbcc	45	66	-	-	4.4	7.9
11	Dunbar	bcm	bcm	49	65	-	-	5.7	6.2
12	Douglas	cidm	oidm	52	60	Trace	0.5	0.0	3.0

† Max. Temp. for period 24h. yesterday to 17h. to-day; Min. Temp. 21h. to 9h. † Min. Temp. 17h. to 9h.



DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 15th Sept. 1931.
1. S.E. England	Wind light variable; fair; local mist or fog night and morning; rather warm.
2. E. England	
3. E. Midlands	
4. W. Midlands	Wind light variable; mainly fair but possibly some local drizzle at first; local mist or fog night and morning; rather warm.
5. S.W. England	
6. South Wales	
7. North Wales	As 1 - 3.
8. N.W. England	
9. N. Midlands	
10. N.E. England	Light or moderate southwest wind, perhaps becoming stronger later; cloudy, some local drizzle with mist or fog; rather warm.
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	
13. A.W. Scotland, B.N.W. Scotland.	As 1 - 3.
14. Mid-Scotland	
15. N.E. Scotland	
16. Orkneys and Shetlands	As 12 - 13.
17. N.W. Ireland	
18. N.E. Ireland	
19. S.E. Ireland	As 1 - 3.
20. S.W. Ireland	

† Stationary Office Press, Kingsway W.C.

PRINTED BY THE AIR MINISTRY, METEOROLOGICAL OFFICE.

BAROMETER. Isobars are drawn for intervals of two millibars.
WIND. Arrows fly with the wind. Number of feathers indicate Beaufort force.
TEMPERATURE is given in degrees F.
Calm. - ☉
WEATHER SYMBOLS: -
☉ Clear sky. ☉ Sky less than 1/10 clouded. ☉ Sky 1/10 to 1/10 clouded. ☉ Sky 1/10 to 1/10 clouded. ☉ Overcast sky.
☉ Rain falling. * Snow. ▲ Hail. ☉ Fog. ☉ Mist. ☉ Thunder. ☉ Thunderstorm.
SEA DISTURBANCE. ~~~~~ Rough. ~~~~~ High.
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

GENERAL INFERENCE.

A large anticyclone covers the British Isles and the Continent, while deep depressions are moving northeast in the Greenland-Icelandic Area. Weather will be mainly fair and rather warm but drizzle may occur locally, chiefly in the West and North.

FURTHER OUTLOOK.

Mainly fair and rather warm generally.

Forecast issued at 0920 G.M.T.

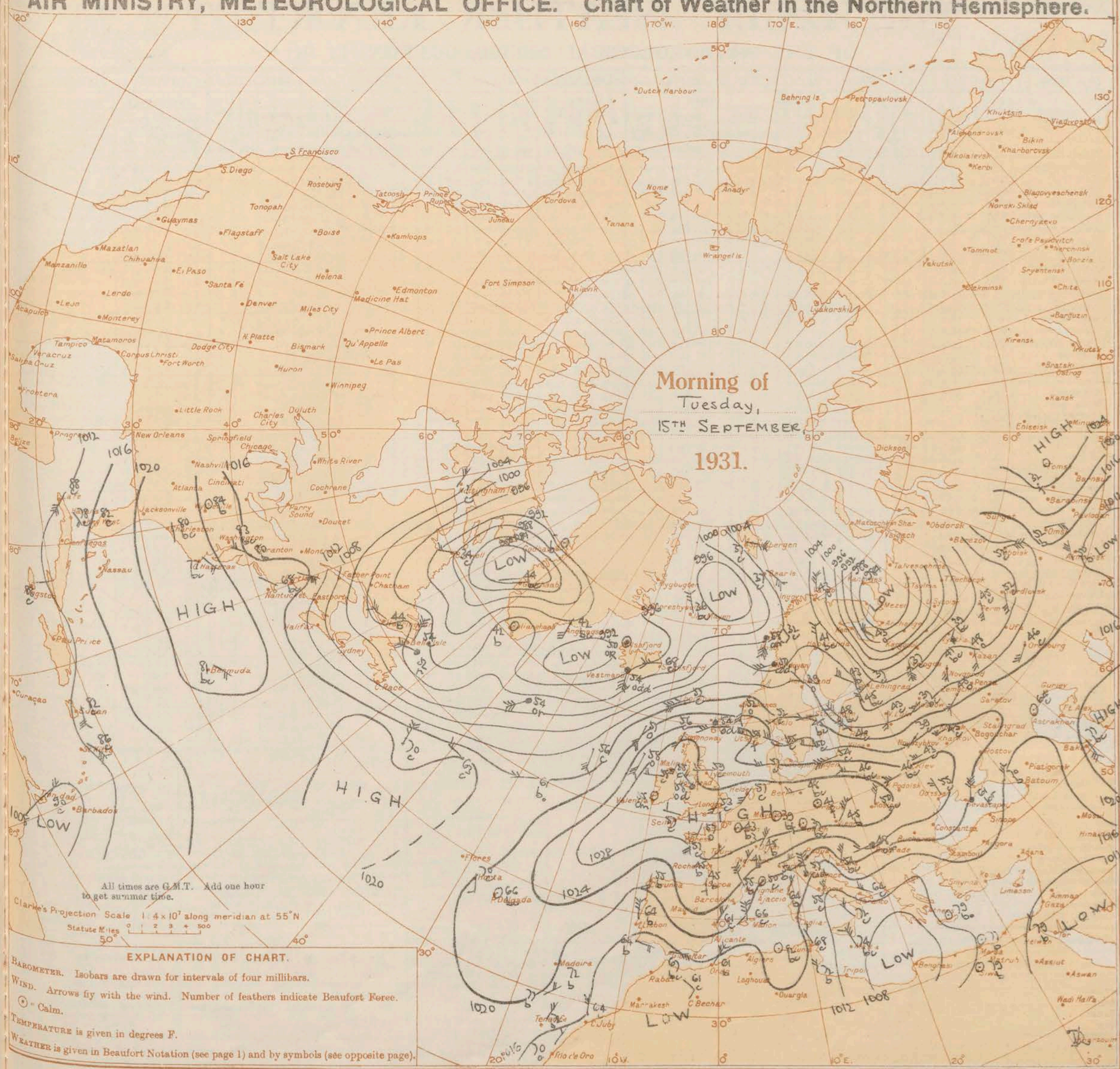
G. C. SIMPSON, C.B., D.Sc., F.R.S.,
Director.

AIR MINISTRY, METEOROLOGICAL OFFICE. Chart of Weather in the Northern Hemisphere.

1931.

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F.R.S.
rector.



Morning of
Tuesday,
15th SEPTEMBER
1931.

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

Clarke's Projection Scale $1:4 \times 10^7$ along meridian at $55^\circ N$
Statute Miles 0 1 2 3 4 500

EXPLANATION OF CHART.

- BAROMETER. Isobars are drawn for intervals of four millibars.
- WIND. Arrows fly with the wind. Number of feathers indicate Beaufort Force.
- ☉ = Calm.
- TEMPERATURE is given in degrees F.
- WEATHER is given in Beaufort Notation (see page 1) and by symbols (see opposite page).

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Tuesday 15th September 1931.

No. 25,499.

DISTRICT.	STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 15th Sept.														OBSERVATIONS at 7 hr. G.M.T. 15th Sept.														PAST 24 HOURS.											
		Height above M.S.L. in feet.	Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.			Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.			State of Ground.	Sec. 0-9	TEMPERATURE.			RAINFALL.		SUNSHINE 14th Hrs.									
					Direc.	Force.					Form.	Amount.	Height of Base (feet).			Direc.	Force.					Form.	Amount.	Height of Base (feet).			Max. Day 7h-12h °F.	Min. Night 12h-7h °F.	Min. on Grass °F.	Day 7h-12h mm.	Night 12h-7h mm.										
																																	Low.	Med.	High.	Low.	Total 0-10	Low.	Total 0-10	Low.	Total 0-10
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	*	1030.7	+14	-	0	c	54	95	5	5	-	-	9+	9+	1500	1	*	60	53	49	-	-	8.1						
	Croydon ...	217	1030.0	-2	SSW	2	c	52	95	5	5	-	9+	9+	1500	1030.2	+4	SSW	2	c	53	95	5	5	-	9+	9+	1500	0	*	63	50	48	-	-	8.8					
	S. Farnborough ...	237	*	*	*	*	*	*	*	*	*	*	*	1030.5	+10	S	1	c	53	95	5	5	-	-	10	10	800	1	*	58	52	48	-	-	0.4						
	Winchester ...	275	*	*	*	*	*	*	*	*	*	*	*	1030.0	+8	-	0	f	54	95	2	-	-	-	10	10	<150	1	*	55	52	52	0.2	Tr	0.0						
	Boscombe Down ...	417	*	*	*	*	*	*	*	*	*	*	*	1029.8	+6	S	2	F	55	95	1	-	-	-	10	10	<150	1	*	55	53	53	Tr	Tr	0.0						
	Calshot (St. Thomas) ...	8	1029.5	-2	-	0	old	57	95	5	5	-	10	10	4000	1029.9	+2	SE'S	2	0	58	95	5	5	-	10	10	1500	1	0	57	56	54	Tr	0.1	0.0					
	Dungeness ...	20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	SSW	2	c	*	*	7	5	3	4-6	7-8	4000	*	0	62	41	*	-	-	*					
	Lympne ...	346	1030.1	-2	W'S	1	b	47	95	6	-	-	0	0	-	1030.4	+4	SW	1	bc	51	85	6	5	-	4-6	4-6	5700	0	*	60	46	37	-	-	8.9					
2	Shoeburyness ...	11	*	*	*	*	*	*	*	*	*	*	*	1030.9	+2	SSW	1	m	51	95	4	4	-	-	9+	9+	2500	1	*	61	40	33	-	-	6.8						
	Felixstowe ...	15	*	*	*	*	*	*	*	*	*	*	*	1030.6	(+6)	W'S	2	m/f	50	95	4	5	-	-	9+	9+	450	0	1	61	46	39	-	-	9.0						
	Gorleston ...	14	1029.3	0	WSW	2	b	50	85	6	-	-	0	0	-	1028.9	+4	SW'S	2	bc	48	85	6	-	5	2	0	4-6	-	0	2	58	47	44	-	-	7.8				
	Cranwell ...	240	1028.5	+2	SW	2	c	56	95	4	5	-	9	9	4000	1028.9	+6	SW'S	2	m	56	95	4	5	-	10	10	450	0	*	62	53	49	-	-	3.9					
3	Cardington ...	100	*	*	*	*	*	*	*	*	*	*	*	1029.3	+10	SW'S	2	0	55	95	6	5	-	-	10	10	800	*	*	*	*	*	*	*	*						
	Birmingham ...	535	*	*	*	*	*	*	*	*	*	*	*	1029.6	+6	WSW	1	df	57	95	3	5	-	-	10	10	800	1	*	58	52	50	-	-	0.0						
	Upper Heyford ...	408	*	*	*	*	*	*	*	*	*	*	*	1029.9	+10	-	0	f	54	95	2	-	-	-	10	10	<150	0	*	56	52	52	-	-	*						
	Leafeld ...	612	*	*	*	*	*	*	*	*	*	*	*	1029.8	+6	SW	2	F	54	95	1	5	-	-	10	10	<150	1	*	56	52	51	-	-	0.0						
4	Ross-on-Wye ...	223	*	*	*	*	*	*	*	*	*	*	*	1029.3	+6	SW	1	df	58	95	3	5	-	-	10	10	450	1	*	62	56	53	0.2	0.3	0.6						
5	Portland Bill ...	32	1029.0	0	SW	2	0	59	95	6	5	-	10	10	2500	1029.2	+10	SW	2	df	59	95	6	5	-	10	10	2500	1	2	60	58	*	-	-	*					
	Plymouth ...	82	*	*	*	*	*	*	*	*	*	*	*	1029.6	+6	N	2	ld	58	95	7	5	-	-	9+	9+	1500	1	0	59	57	55	Tr	0.1	0.1						
	Falmouth ...	200	1031.0	0	NNW	1	bc	56	95	7	5	-	4-6	4-6	4000	1030.6	+4	NNW	2	c	58	85	7	8	7	4-6	7-8	4000	0	1	62	55	*	Tr	Tr	1.3					
	Scilly (St. Mary's) ...	163	1030.2	0	NNW	1	c	56	95	7	5	-	7-8	7-8	4000	1029.9	0	WN	1	c	57	95	7	5	-	9+	9+	4000	0	0	61	55	*	Tr	-	2.9					
	Guernsey ...	175	1029.8	0	-	0	0	56	85	6	5	-	10	10	2500	1029.5	+4	SW	1	c	57	85	7	5	-	10	10	2500	0	1	59	55	54	-	-	1.4					
6	Pembroke ...	142	1028.5	0	NW	1	bc	58	95	7	-	3	-	0	4-6	-	1029.2	+6	NNW	1	df	58	95	3	5	-	10	10	450	1	0	60	56	*	0.6	Tr	0.0				
7	Holyhead ...	26	1029.0	+4	WNW	2	0	58	95	6	5	-	-	10	10	1500	1029.0	+8	NNW	2	df	58	95	4	5	-	10	10	220	1	0	61	58	57	1	1	0.0				
	Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	1028.9	+8	NNW	1	old	58	95	5	5	-	-	10	10	800	1	*	62	58	57	0.5	2	0.3						
8	L'pool (Bidston) ...	198	*	*	*	*	*	*	*	*	*	*	*	1028.9	+6	W	2	f	57	95	2	-	-	-	10	10	<150	1	*	60	56	56	1	3	0.0						
9	Farrogate ...	478	*	*	*	*	*	*	*	*	*	*	*	1027.6	0	SSW	2	bc	59	95	6	-	3	9	0	4-6	-	1	*	63	55	51	-	-	1.3						
10	Spurn Head ...	29	1027.7	0	WSW	3	bc	55	95	5	5	-	2-3	2-3	1500	1028.1	0	WSW	3	f	55	95	3	5	-	10	10	220	1	1	63	54	*	-	-	2.1					
	Tynemouth ...	87	1025.5	0	W	2	bc	56	95	6	2	-	4-6	4-6	2500	1026.1	+4	N	2	c	59	95	6	4	-	9	9	4000	0	1	65	52	49	-	-	*					
11	Inchkeith ...	190	1025.9	+6	WSW	3	0	56	95	7	5	-	10	10	2500	1026.4	+2	SW	4	c	56	95	7	7	6	7-8	9+	2500	0	2	61	54	46	-	-	4.2					
	Leuchars ...	35	*	*	*	*	*	*	*	*	*	*	*	1025.3	+10	WSW	3	c	58	95	7	5	4	-	4-6	7-8	4000	0	*	67	57	56	-	-	0.2						
12	Renfrew ...	98	*	*	*	*	*	*	*	*	*	*	*	1027.4	+8	W	2	c	58	85	7	5	-	-	9+	9+	800	0	*	61	56	52	0.1	Tr	0.0						
	Eskdalemuir ...	794	*	*	*	*	*	*	*	*	*	*	*	1027.3	+4	N	1	bc	54	95	8	5	3	-	1	4-6	<150	1	*	58	52	49	Tr	-	0.3						
13A	Tiree ...	22	*	*	*	*	*	*	*	*	*	*	*	1027.5	+2	SSW	3	c	56	95	6	5	7	-	4-6	9	1500	1	1	59	54	52	0.4	1	0.0						
13B	Stornoway ...	34	1025.6	+6	W	3	0	56	95	7	5	-	10	10	1500	1024.5	+4	SW	2	c	56	85	8	5	-	9															

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
Wednesday, 16th September 1931.
No. 25,500

DISTRICT.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 15th Sept.													OBSERVATIONS at 18h. G.M.T. 15th Sept.													PAST 24 HOURS.								
		Barom. at m.b.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.			Height of Base. (feet)	Barom. at m.b.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.			Height of Base. (feet)	State of Ground. 0-9	Sea. 0-9	WEATHER.								
				Direc.	Force.					Low.	Med.	High.				Low.	Total 0-10					Direc.	Force.	Low.				Med.	High.	Low.	Total 0-10	Th.-13h. 15h.	13h.-18h. 15h.	18h. 15h. to 16h.	Th.-Th. 16h.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)			
(For heights see p. 4.)																																				
1	London (Kew)...	1030.7	-4	W'N	2	c	64	75	7	2	-	-	7.8	7.8	4000	1029.6	-6	WSW	2	bc	64	75	6	1	6	-	1	2.3	2500	1	*	bcwlc	cbebm	bm.bfw	ofw	
	Croydon ...	1030.6	-6	WSW	1	c	65	65	6	8	-	-	9	9	4000	1029.5	-6	WSW	1	bc	63	75	6	4	3	4	1	4.6	4000	0	*	cbe3	bc3	bm.bf	bcwm.bf	
	S. Farnborough ...	1030.4	-6	SW	2	c	65	75	7	5	-	-	9	9	1500	1029.6	-4	S	1	b	60	85	6	5	-	1	Tr	1	1500	1	*	com.c	cbm	bwbif	bifcb	
	Winchester ...	1031.2	-2	S	2	ir.	60	95	7	5	-	-	10	10	450	1029.7	-6	SW'S	1	c	60	95	7	5	-	-	9	9	4000	0	*	cfm.c	cde	cbcm.bm	bm.FFW	
	Boscombe Down ...	1030.7	0	S'W	2	c	64	75	6	7	-	-	9	9	1500	1030.1	-4	S	3	c	60	85	6	5	-	-	10	10	2500	1	*	ofm	cm	cm.bm	bmbfe	
	Calshot, S'thmtn ...	1030.9	0	SSW	2	c	61	85	7	5	-	-	9	9	2500	1029.9	-4	WSW	2	bc	69	85	7	5	5	5	2.3	2.3	2500	0	1	od.m	cm.b	ffe	ffe	
	Dungeness ...	*	*	SSW	2	b	*	*	7	-	4	*	0	1	-	*	*	SSW	1	bc	*	*	7	5	8	*	2.3	4.6	2500	*	1	bc	bc	*	f	
	Lympne ...	1030.7	-6	S	3	c	60	75	6	7	-	-	7.8	7.8	2500	1029.8	-4	SSW	2	b	57	85	6	-	-	1	0	1	-	0	*	cbe3	bcbm	bm	bmif	
2	Shoeburyness ...	1030.9	-4	S	2	b	65	75	6	1	6	-	Tr	1	4000	1029.9	-10	S'W	1	bc	57	95	6	-	1	-	0	2.3	-	0	*	cm.bm	bm	bm	bmof	
	Felixstowe ...	1030.9	-6	S'W	3	bc	62	75	7	1	-	1	2.3	4.6	4000	1029.9	-6	S	2	b	58	85	7	-	-	-	0	0	-	0	1	*	bc3	beb	b	bmw
	Gorleston ...	1030.2	0	SW	2	bc	65	85	6	5	-	1	2.3	2.3	2500	1029.1	-2	S'E	2	bc	61	75	6	5	2	-	2.3	4.6	1500	0	2	bmfo	bcm	bcbm	bccm	
	Cranwell ...	1029.3	-2	SW'W	2	c	67	75	6	8	-	-	9	9	1500	1028.5	-4	SW'W	2	c	64	85	6	5	-	-	9	9	1500	0	*	omc3	c3	cm.fw	cfwm	
3	Cardington ...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	bbccomf	
	Birmingham ...	1030.2	+2	-	0	dd	61	95	5	5	-	-	9	9	800	1029.6	-4	NNW	1	c	61	85	5	5	-	-	9	9	2500	1	*	fecdd	d.c	c	coidom	
	Upper Heyford ...	1030.7	0	S'W	2	c	63	85	6	5	-	-	9	9	800	1029.6	-6	WSW	2	c	61	95	7	5	-	-	7.8	7.8	2500	0	*	ofid	cm.b	cm	cmof	
	Leafeld ...	1030.3	+6	SSW	2	id	60	95	6	5	-	-	10	10	1500	1029.4	-6	-	0	c	60	95	7	5	-	-	9	9	2500	1	*	FFoid	oc	cbe	fFo	
4	Ross-on-Wye ...	1029.7	0	NW	1	c	66	85	7	9	2	-	9	10	2500	1028.9	-4	SW	1	id	63	95	6	5	-	-	10	10	1500	1	*	d.moc	c	oid	od	
5	Portland Bill...	1030.4	0	SW	2	c	62	85	6	4	7	-	7.8	9	2500	1029.5	-10	S	2	c	60	95	6	4	4	-	4.6	7.8	2500	0	2	od.c3	c3	bcw	bcw3	
	Plymouth ...	1030.1	-2	S	2	c	60	95	6	8	2	-	9	10	800	1029.3	-6	-	0	id	60	95	5	5	-	-	10	10	1500	1	0	cm.0	oid.m	oid.m	om.c	
	Falmouth ...	1031.0	0	-	0	bc	64	85	6	8	3	-	4.6	4.6	4000	1029.7	-14	N	1	c	61	95	7	8	1	-	7.8	9	4000	1	1	cbe3	bcom	co	obc	
	Scilly (St. Mary's) ...	1030.3	-2	ENE	1	o	62	95	6	5	-	-	10	10	1500	1029.2	-10	-	0	c	59	95	6	5	3	-	2.3	7.8	1500	0	0	cif	oife	coff	oif	
	Guernsey ...	1030.3	-4	-	0	o	61	75	7	5	-	-	10	10	2500	1029.3	-4	-	0	bc	59	85	7	5	-	-	4.6	4.6	2500	0	1	o	oc	ccbw	bwb	
6	Pembroke ...	1030.5	0	N	3	c	61	85	7	5	-	-	9	9	2500	1029.3	-2	NE	2	c	61	95	8	8	-	-	9	9	1500	0	0	ofdc	c	c	oc	
7	Holyhead ...	1030.8	+2	NNW	2	c	59	95	7	5	-	-	10	10	1500	1030.0	-6	-	0	c	59	95	8	5	7	-	7.8	9	5700	1	0	ddmidc	c	cbcm	bm.c	
	Chester (Sealand) ...	1030.5	+4	NN'N	2	c	62	85	6	5	-	-	9	9	800	1029.8	-6	NNW	2	c	58	95	6	5	-	-	9	9	4000	1	*	id.mo	com	cbcom	cm.of	
8	L'pool (Bidston) ...	1030.7	+2	NN'N	3	o	57	95	8	5	-	-	10	10	2500	1030.0	0	NNW	2	c	57	95	7	5	7	-	4.6	9	1500	1	*	ofdo	oc	c	ow	
9	Harrogate ...	1028.5	0	SSW	2	c	67	75	7	5	-	-	9	9	4000	1028.3	0	SW'S	3	c	60	85	7	-	3	-	0	9	-	1	*	bcc	c	c	c	
10	Spurn Head ...	1028.9	+2	W'S	2	bc	69	75	5	5	3	-	2.3	4.6	2500	1027.7	-2	SSSE	2	clf	60	95	5	5	2	-	4.6	7.8	800	0	1	fcbe	becf	bc	becfo	
	Tynemouth ...	1027.6	+2	W	2	c	66	75	6	4	-	-	9	9	4000	1027.1	-2	W	2	c	63	85	6	4	-	-	9	9	4000	0	1	c	c	ccrno	oc	
11	Inchkeith ...	1027.4	+2	WSW	3	c	60	85	6	5	8	-	4.6	9	2500	1027.8	-2	WSW	3	bc	58	85	8	5	7	-	4.6	4.6	4000	0	2	c	cbe	bc	bcc	
	Leuchars ...	1026.7	+2	WSW	3	c	69	75	7	7	-	-	9	9	4000	1026.6	+2	W	3	c	61	75	8	5	3	-	4.6	7.8	4000	0	*	bcc	cbe	bccvw	ep.cir	
12	Renfrew ...	1029.1	+4	W	2	c	61	75	7	5	-	-	10	10	2500	1028.9	-4	W	2	c	59	65	8	5	-	-	9	9	4000	0	*	c	c	c	cm	
	Eskdalemuir ...	1029.0	+8	W	3	c	61	85	8	5	-	-	10	10	1500	1028.7	0	NNW	3	c	56	85	8	5	-	-	9	9	2500	1	*	bcc	c	c	c	
13A	Tiree ...	1028.7	+2	SW	3	c	59	75	9	5	2	-	9	10	2500	1028.1	-6	SW'S	3	c	56	95	8	5	-	-	9	9	5700	0	1	c	c	cd	cod	
13B	Stornoway ...	1025.8	+4	SW	3	c	59	75	8	4	6	-	4.6	9	2500	1025.3	0	SW	3	c	58	75	8	5	6	-	7.8	9	2500	0	2	o	c	c	cid	
15	Dalwhinnie ...	1028.4	+10	W	4	c	57	85	8	4	-	-	9	9	800	1028.3	0	WSW	3	c	54	75	8	4	-	-	7.8	7.8	1500	0	0	bcc	c	c	c	
	Aberdeen ...	1027.3	+6	E	2	c	60	85	7	5	2	-	7.8	9	4000	1026.8	-8	E	1	o	55	95	5	5	-	-	10	10	220	0	0	cm.c	com	omd	od.c	
	Wick ...	1026.1	+12	SW	2	c	61	75	8	5	7	-	4.6	7.8	2500	1025.8	-4	W	2	c	59	75	8	5	6	-	4.6	7.8	2500	0	1	c	c	c	c	
16	Lerwick ...	1022.9	+4</																																	

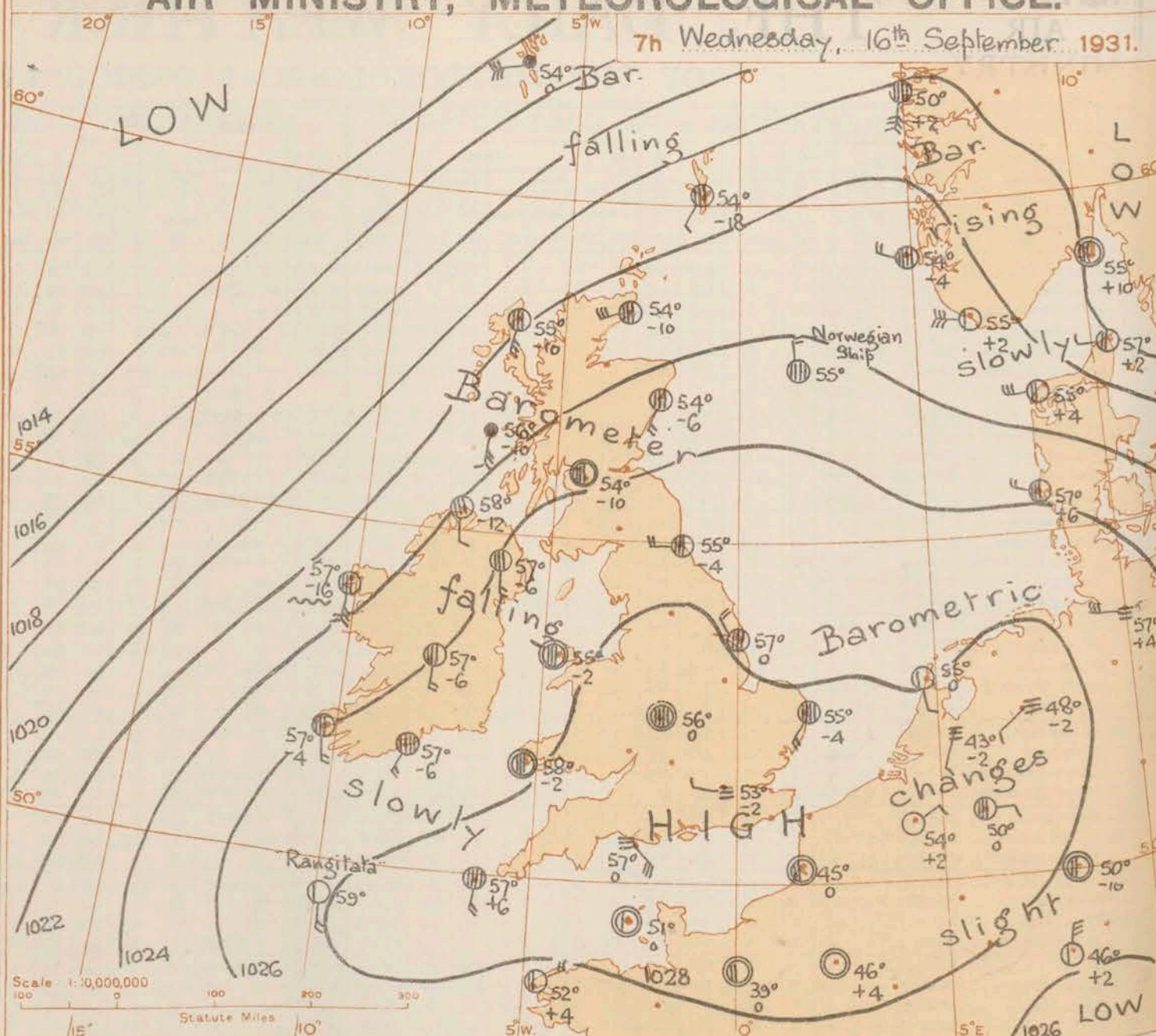
REPORTS from HEALTH RESORTS for 15th September 1931.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 9h. to 12h.	Max. 12h. to 17h.	Night. 17h. to 9h.	Day. 9h. to 17h.	Sunrise to 17h.	Sunset to 17h.
		15h.	15h.	15h.	15h.	15h.	15h.	15h.	15h.
1	Tunbridge W.	cbc	bc	42	67	-	-	5.4	7.9
	Bournemouth	moco	oco	49	63	0.3	-	0.4	0.0
	Ventnor	cloud	dec	54	61	4	0.5	2.2	0.0
	Southsea	oco	oc	53	62	0.4	0.2	0.4	0.0
	Bognor Regis	cobc	b	52	64	-	-	4.3	0.1
	Littlehampton	bc	bc	52	63	-	-	5.3	1.4
	Worthing	bc	cb	54	64	-	-	6.4	3.3
	Brighton	bcc	bcc	52	65	-	-	6.1	7.0
	Eastbourne	cbc	bc	48	64	-	-	8.0	8.2
	Hastings	cbcb	b	48	63	-	-	7.1	8.3
	Folkestone	wbcb	b	44	67	-	-	8.9	9.0
	Dover	bcbcb	bc	42	62	-	-	8.7	8.9
	Deal	b	b	43	65	-	-	9.7	9.4
	Ramsgate	b	b	48	65	-	-	9.0	8.9
	Margate	bc	bc	42	65	-	-	8.6	9.7
2	Southend	b	b	49	67	Trace	-	7.7	6.3
	Malden	mcb	bcc	40	70	-	-	4.8	5.3
	Clacton-on-Sea	bcb	bcb	48	64	-	-	8.4	9.2
	Dovercourt	wbcb	b	44	65	-	-	7.9	8.0
	Lowestoft	bcbcb	bcbcb	45	65	-	-	5.5	7.7
	Skegness	mcb	bcc	49	66	-	-	2.0	6.2
	Mablethorpe	mcb	bcc	49	66	-	-	3.4	2.7
	Cleethorpe	owmc	owmc	51	71	-	-	5.5	2.2
3	Leamington S.	od	od	53	66	1	0.1	0.1	0.5
4	Cheltenham	omid	omid	55	64	1	0.3	0.0	0.0
5	Bath	cr	rcd	51	66	Trace	0.5	0.2	0.1
	Weymouth	mco	c	53	66	0.1	-	0.8	0.0
	Jersey	cbc	bc	56	64	-	-	2.6	1.3
	Torquay	ofidm	ofidm	55	65	0.2	0.1	0.2	0.6
	Penzance	c	c	56	65	-	-	0.6	2.5
	St. Ives	c	c	55	61	-	-	0.0	1.9
	Bude	odcb	c	58	62	0.5	-	0.5	0.0
	Ilfracombe	oc	bc	57	64	0.2	-	2.0	0.0
6	Aberystwyth	omrc	cm	57	61	6	-	0.0	0.0
7	Llandudno	dm	oc	57	61	3	0.2	0.0	0.0
	Colwyn Bay	mdd	mo	58	61	2	0.3	0.0	0.0
	Rhyl	omdd	omdd	57	59	4	0.3	0.0	0.0
8	Wallasey	rcc	crc	52	59	3	0.5	0.0	0.0
	Southport	od	co	51	61	1	Trace	0.5	0.0
	Blackpool	oc	oc	53	63	1	-	0.7	0.5
	Morecambe	cbcb	cbcb	53	63	0.5	-	1.2	0.2
9	Ilkley	c	c	56	68	Trace	-	0.1	0.1
10	Berwick-on-T.	c	co	51	62	-	-	1.1	5.1
11	Dunbar	bcm	cm	56	66	-	-	0.2	5.9
12	Douglas	cb	cb	56	63	0.5	-	2.4	0.0

† Max. Temp. for period 21h. yesterday to 17h. to-day; Min. Temp. 21h.-9h. † Min. Temp. 17h.-9h.

AIR MINISTRY, METEOROLOGICAL OFFICE.

7h Wednesday, 16th September 1931.



DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 16th Sept. 1931.
1. S.E. England	Light variable wind; fine or fair; mist or fog locally at night and in early morning; rather warm.
2. E. England	
3. E. Midlands	
4. W. Midlands	Light variable or southwest wind; mainly fair; mist or fog locally at night and in early morning; rather warm.
5. S.W. England	
6. South Wales	
7. North Wales	As 1 - 3.
8. N.W. England	
9. N. Midlands	
10. N.E. England	As 4 - 9.
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	
13. A.W. Scotl nd & B.N.W. Scotl nd	Light or moderate to fresh southwest wind; mainly cloudy, some light rain or drizzle; moderate temperature or rather warm.
14. Mid-Scotland	As 1 - 3.
15. N.E. Scotland	
16. Orkneys and Shetlands	
17. N.W. Ireland	As 13.
18. N.E. Ireland	
19. S.E. Ireland	
20. S.W. Ireland	As 13.

* W. Stationary Office Press, Kingsway W.C.2 25.30A.25.30M.25.30P.25.30E.25.30S.25.30W.25.30N.25.30E.25.30S.25.30W.25.30N.

S.C.T.

BAROMETER. Isobars are drawn for intervals of two millibars.
WIND. Arrows fly with the wind. Number of feathers indicate Beaufort force.
TEMPERATURE is given in degrees F.
WEATHER SYMBOLS :-
○ Clear sky. ○ Sky less than 1/10 clouded. ○ Sky 1/10 to 1/10 clouded. ○ Sky 1/10 to 1/10 clouded. ○ Overcast sky.
● Rain falling. * Snow. ▲ Hail. ≡ Fog. ≡ Mist. T Thunder. K Thunderstorm.
SEA DISTURBANCE. ~~~~~ Rough. ~~~~~ High.
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

GENERAL INFERENCE.

Beyond some slight reduction in the intensity of the large anticyclone covering the British Isles little material change is occurring in the pressure distribution. Weather will be fair or fine and rather warm except along the extreme western seaboard where more cloud with occasional slight rain or drizzle is indicated.

FURTHER OUTLOOK.

Fair for at least the remainder of the week except in the extreme West and North.

Forecasts issued at 0930 G.M.T.

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

AIR MINISTRY, METEOROLOGICAL OFFICE. Chart of Weather in the Northern Hemisphere.

31.

L
O
W

55°
+10°

57°
+12°

57°
+14°

50°
-10°

46°
+2°

OW

clouded.
sky.

temperature.

ng is

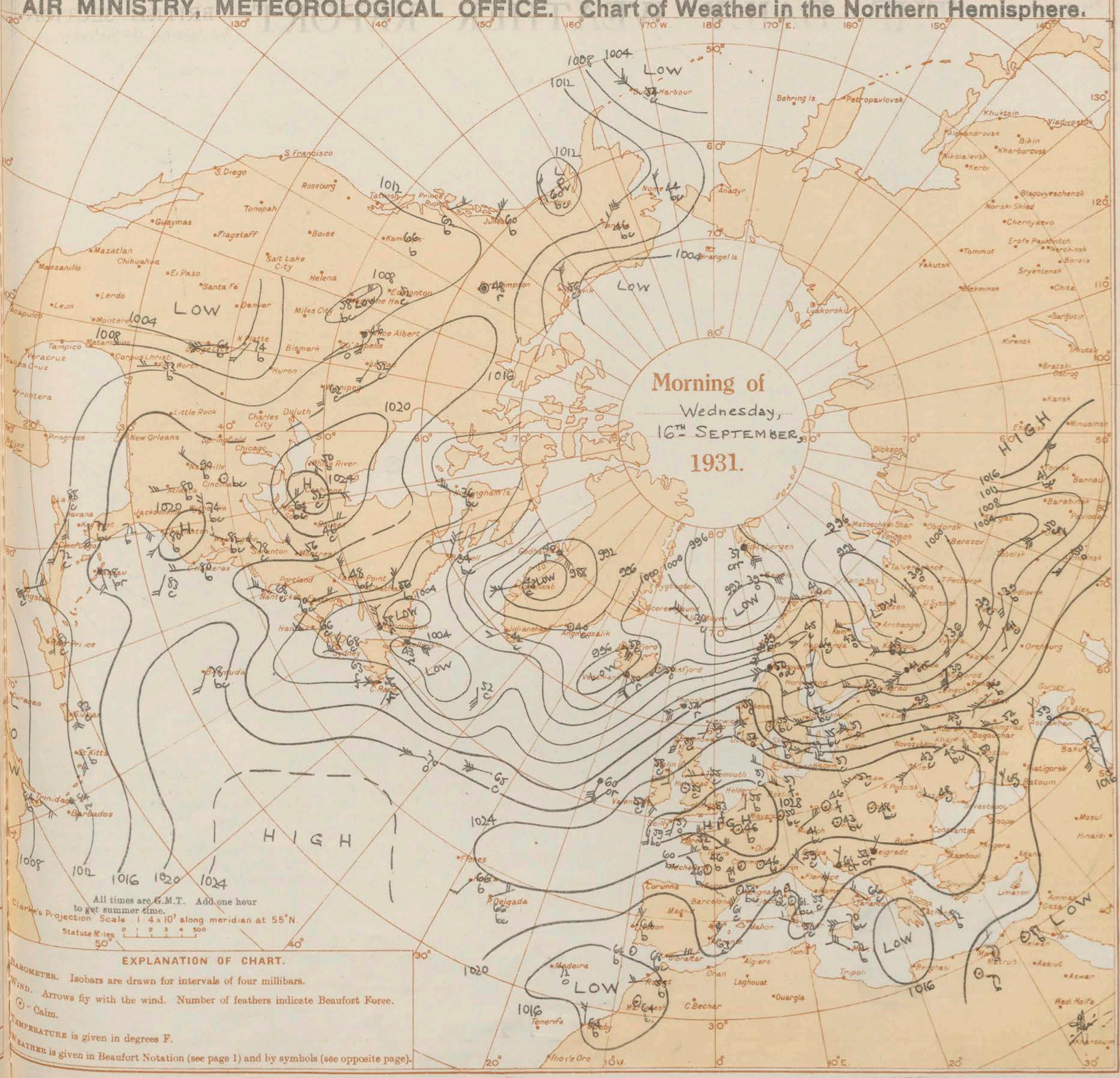
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1.

F.R.S.
Director.



THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Wednesday, 16th September, 1931.

No. 25,500.

DISTRICT.	STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 16th Sept.														OBSERVATIONS at 7 hr. G.M.T. 16th Sept.														PAST 24 HOURS.												
		Height above M.S.L. in feet.	Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. of air.	Humid. %	Visibility 0-9	Cloud.				Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. of air.	Humid. %	Visibility 0-9	Cloud.				State of Ground.	Sea.	TEMPERATURE.			RAINFALL.		SUNSHINE 15th Hrs.								
					Direc.	Force.					Low.	Med.	High.	Low.			Total.	Direc.					Force.	Low.	Med.	High.			Low.	Total.	Max. Day 7h-18h of.	Min. Night 18h-7h of.	Min. on Grass of.		Day 7h-18h mm.	Night 18h-7h mm.						
																																					Form.	Amount.	Height of Base (feet).	Form.	Amount.	Height of Base (feet).
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)							
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	*	1029.1	0	-	0	F	53	95	1	-	-	-	10	10	<150	1	*	67	52	45	-	-	6.1							
	Croydon	217	1030.2	-2	SW	2	bc/F	53	95	4	5	-	-	2-3	2-3	1500	1029.3	-2	W/N	1	f	53	95	3	-	-	-	0	0	-	0	*	68	52	48	-	Tr	5.0				
	S. Farnborough	237	*	*	*	*	*	*	*	*	*	*	*	1028.9	0	-	0	F	48	95	1	-	-	-	0	0	-	0	*	67	45	38	-	Tr	1.5							
	Winchester	275	*	*	*	*	*	*	*	*	*	*	*	1029.4	-2	E	1	f	48	95	1	-	-	-	10	10	<150	0	*	64	47	45	0.1	0.3	1.5							
	Boscombe Down	417	*	*	*	*	*	*	*	*	*	*	*	1029.8	+2	WNW	2	f	47	95	2	-	-	-	0	0	-	1	*	66	46	44	-	0.2	*							
	Calshot (S'thmtn)	8	1030.1	-2	NE	1	f	52	95	2	5	-	-	10	10	450	1029.4	0	N	1	f	51	95	1	-	-	-	10	10	<150	0	0	63	49	42	Tr	0.2	0.8				
	Dungeness	20	*	*	*	*	*	*	*	*	*	*	*	*	*	WNW	1	f	*	*	2	-	4	*	0	2-3	-	*	0	64	39	*	-	-	*							
	Lympne	346	1030.3	-2	WNW	1	b	51	95	5	-	-	-	0	0	-	1028.8	-2	-	0	m	51	95	4	-	-	-	1	0	1	-	1	*	61	47	38	-	-	8.0			
2	Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	1028.9	-2	W/S	1	F	56	95	1	5	-	-	10	10	<150	1	*	66	49	46	-	-	7.8							
	Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	1028.8	0	W/S	1	m	55	95	4	-	-	-	0	0	-	0	0	63	52	40	-	-	7.9							
	Gorleston	14	1028.8	0	SSE	2	bc	55	95	6	-	1	-	0	4-6	-	1028.2	-4	SW/S	2	0	55	95	5	5	-	-	10	10	1500	0	2	66	54	51	-	-	4.3				
	Cranwell	240	1028.8	-2	WSW	2	cf	55	95	3	5	3	-	4-6	10	2500	1028.2	0	W/S	1	m/f	56	95	4	5	3	-	9	9+	4000	0	*	69	54	52	-	-	1.7				
3	Cardington	100	1029.5	-2	S	1	b	57	95	6	4	-	-	Tr	Tr	2500	1028.4	0	SE/S	3	F	57	95	1	5	2	7	4.6	10	220	1	2	63	54	*	-	-	*				
	Plymouth	82	*	*	*	*	*	*	*	*	*	*	*	1028.6	+2	-	0	c	57	95	6	5	-	-	9+	9+	450	1	0	64	57	55	0.5	0.3	0.5							
	Falmouth	200	1030.1	-6	-	0	0	59	95	6	5	-	-	10	10	2500	1029.3	-6	SE	1	bc	56	95	7	8	-	-	4-6	4-6	4000	0	0	66	56	*	0.4	-	1.9				
	Scilly (St. Mary's)	163	1029.2	-4	ENE	2	F	57	95	1	5	-	-	10	10	450	1028.2	+6	SW	2	0	57	95	6	5	-	-	10	10	1500	0	0	62	57	*	-	-	4.4				
	Guernsey	175	1029.3	0	-	0	b	55	95	8	-	-	-	0	0	-	1028.3	0	-	0	b	51	95	6	-	-	-	0	Tr	-	0	0	62	49	42	-	-	0.3				
6	Pembroke	142	1028.9	0	NE	1	0	59	85	8	5	-	-	10	10	1500	1027.8	-2	-	0	c	58	85	6	5	-	-	9+	9+	1500	0	0	63	57	*	0.4	-	0.0				
7	Holyhead	26	1029.1	-6	-	0	bc	56	95	6	5	-	-	4-6	4-6	2500	1027.4	-2	-	0	c	55	95	7	5	-	-	9+	9+	5700	1	0	61	54	45	0.2	-	0.7				
	Chester (Sealand)	18	*	*	*	*	*	*	*	*	*	*	*	1028.4	-2	-	0	m/f	55	95	4	5	-	-	10	10	4000	1	*	63	55	53	Tr	-	0.0							
8	L'pool (Bidston)	198	*	*	*	*	*	*	*	*	*	*	*	1028.3	0	NW	1	c	56	95	7	-	7	-	0	10	-	1	*	58	55	54	0.6	Tr	0.0							
9	Harrogate	478	*	*	*	*	*	*	*	*	*	*	*	1028.3	0	SSW	1	c	56	95	6	5	-	-	10	10	4000	1	*	68	55	55	-	-	1.6							
10	Spurn Head	29	1028.3	0	WNW	3	bc	57	95	5	5	-	-	4-6	4-6	1500	1027.6	0	NNW	2	c	57	95	6	5	2	-	7-8	10	1500	0	1	72	56	*	-	-	4.7				
	Tynemouth	87	1028.0	0	W	2	0	59	85	7	6	-	-	10	10	1500	1027.8	-4	W	2	c	55	85	6	4	-	-	7-8	7-8	4000	0	1	70	55	52	-	0.2	*				
11	Inchkeith	190	1027.7	-2	W	2	bc	53	95	7	5	-	-	2-3	2-3	2500	1026.3	-4	SW	1	ir	53	95	6	5	3	-	9	9+	2500	1	1	61	52	49	-	0.4	1.9				
	Leuchars	35	*	*	*	*	*	*	*	*	*	*	*	1025.4	-6	-	0	ig	53	95	6	5	7	-	9	9+	2500	1	*	70	48	42	-	Tr	4.3							
12	Renfrew	38	*	*	*	*	*	*	*	*	*	*	*	1026.2	-10	-	0	c/r	54	95	5	5	2	-	7-8	10	2500	0	*	63	48	41	-	Tr	0.3							
	Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	1027.7	-4	-	0	c	50	95	9	-	3	-	0	9+	-	1	*	65	47	42	-	-	0.0							
13a	Tiree	22	*	*	*	*	*	*	*	*	*	*	*	1023.6	-10	S	4	dd	56	95	6	6	2	-	4-6	10	1500	1	2	59	54	53	-	0.1	0.0							
13b	Stornoway	34	1023.5	-6	SSW	4	c	55	95	7	4	2	-	9	10	2500	1021.6	-10	SSW	3	c	58	95	8	4	7	-	4-6	7-8	2500	0	2	60	54	*	-	Tr	0.1				
15	Dalwhinnie	1176	*	*	*	*	*	*	*	*	*	*	*	1025.8	-12	SW	2	c	51	95	8	9	-	-	10	10	1500	0	*	60	48	42	-	-	2.2							
	Aberdeen	37	*	*	*	*	*	*	*	*	*	*	*	1025.3	-6	SSW	2	c	54	85	6	5	-	-	9+	9+	4000	1	1	62	53	52	-	0.1	0.0							
	Wick	81	1025.4	-4	W	2	c	54	75	8	5	2	-	4-6	7-8	2500	1023.5	-10	WSW	3	c	54	85	8	5	2	8	4-6	7-8	1500	0	2	64	50	*	-	-	*				
16	Lerwick	54	1022.4	-2	SW	3	c	54	85	7	5	2	-	4-6	7-8	1500	1021.4	-18	SW	1	c	54	85	7	5	-	-	9+	9+	1500	0	*	57	54	*	Tr	-	1.2				
17	Blacksod Point	1																																								

DISTRICT.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 16th September.														OBSERVATIONS at 18h. G.M.T. 16th September.														PAST 24 HOURS.						
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	°F.	Humid. %	Visibility 0-9	Cloud.						Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	°F.	Humid. %	Visibility 0-9	Cloud.						Scale of Ground. 0-9	Sea. 0-9	WEATHER.				
				Direc.	Force.					Low.	Med.	High.	Low 0-10	Total 0-10	Height of Base. (feet)			Form.	Amount.					Height of Base. (feet)	Form.	Amount.	Height of Base. (feet)	7h.-13h. 16h.	13h.-18h. 16h.			18h. 16h. to 1h.-17h.	1h.-17h.			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)			
(For heights see p. 4.)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)		
1	London (Kew)...	1026.9	-14	WSW	1	b	66	75	6	1	-	-	Tr.	Tr.	4000	1024.9	-10	SSW	2	b	63	75	6	1	-	1	Tr.	1	4000	0	*	oFw bz.	bz.	bmw	bmw osw	
	Croydon ...	1026.9	-20	-	0	c	68	65	6	7	-	-	7.8	7.8	4000	1025.1	-10	SW'S	3	b	63	75	6	-	-	1	0	1	-	0	*	bFmbe	cbzoy	bmw	bmw osw	
	S. Farnborough ...	1026.7	-18	S	1	c	67	65	6	4	-	-	7.8	7.8	4000	1024.9	-10	SW	1	bc	61	75	7	1	3	1	Tr.	2.3	4000	1	*	bFbc	bcebe	bcm	cmorr	
	Winchester ...	1027.4	-14	SW	2	bc	65	75	6	1	-	-	2.3	2.3	1500	1025.2	-12	SSW	2	bc	59	75	7	-	-	4	0	2.3	-	0	*	Fembe	bcmby	bm	FeFrr	
	Boscombe Down ...	1027.5	-16	SSW	2	bc	65	75	7	1	3	-	4.6	4.6	1500	1025.3	-12	S	2	bc	58	85	6	-	-	2	0	4.6	-	1	*	bFbc	bcbbe	bcm	cmorr	
	Calshot, S'thmtn ...	1027.9	-14	S	2	b	61	85	6	1	-	-	Tr.	Tr.	4000	1025.8	-10	SWW	1	bc	60	75	6	-	-	5	0	2.3	-	0	0	*	Febm	bm	bmw	b-cmw
	Dungeness ...	*	*	S	2	bc	*	*	5	4	*	*	2.3	4.6	1500	*	*	WSW	1	bc	*	*	7	5	-	*	2.3	2.3	2500	*	0	*	bc	b	*	bc
	Lympne ...	1027.1	-10	SSW	3	b	63	65	6	-	-	8	0	1	-	1025.0	-8	WSW	2	b	60	75	6	-	-	-	0	0	-	0	*	bmz	bz	bm	bbecm	
2	Shoeburyness ...	1028.2	-6	SSW	2	bc	66	75	5	4	-	-	4.6	4.6	2500	1025.0	-10	SE'E	1	b	59	95	5	-	-	1	0	1	-	0	*	oFcm	bcm	bm	cgrm	
	Felixstowe ...	1027.3	-14	S	3	m	61	85	4	1	-	-	Tr.	Tr.	4000	1024.9	-12	S	3	b	60	85	6	-	3	-	0	1	-	0	1	*	bmwff	bz	bzow	bccfc
	Gorleston ...	1026.5	-10	SE'S	3	c	62	95	6	4	1	-	4.6	7.8	1500	1025.2	-10	-	0	c	62	85	5	-	1	-	0	9	-	0	2	*	omfcm	cm	cbm	bccm
	Cranwell ...	1026.0	-14	WS	2	c	67	75	6	5	3	-	4.6	3	5700	1023.5	-12	SWW	1	c	62	95	5	5	3	-	7.8	9	4000	0	*	cmz	cm	cmw	cmw	
3	Cardington ...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
	Birmingham ...	1026.7	-6	W	2	c	62	85	6	7	-	-	7.8	7.8	1500	1024.7	-12	WSW	1	c	63	85	6	6	2	-	9	10	1500	1	*	mc	cbcc	cbcc	cmw	
	Upper Heyford ...	1026.8	-12	SW	2	bc	66	65	7	7	-	-	5.4	4.6	2500	1024.9	-8	SW	1	c	61	85	6	-	1	6	0	7.8	-	0	*	oFbc	bcz	bcc	prRR	
	Leafield ...	1026.7	-10	SW'S	2	bc	66	65	7	1	-	-	5.4	2.6	4000	1024.9	-8	SW'S	2	bc	59	85	7	-	7	6	0	4.6	-	0	*	oFbc	bc	bc	cmw	
4	Ross-on-Wye ...	1026.4	-10	SWW	2	c	63	85	6	5	-	-	10	10	2500	1024.3	-10	SWW	2	c	62	95	6	5	7	8	7.8	9	4000	1	*	dmoc	cbcc	cmw	cmw	
5	Portland Bill ...	1027.7	-10	S	1	bc	61	85	6	2	7	-	1	2.3	2500	1026.7	-10	SE	1	bc	59	85	6	4	6	8	2.3	4.6	2500	0	2	Ffcbz	bcz	bcmw	cmw	
	Plymouth ...	1027.7	-6	S	1	bc	63	85	6	7	-	-	1	1	2500	1026.0	-4	SW	1	c	58	95	6	-	-	2	0	3	-	1	1	cmw	bcz	cmw	cmw	
	Falmouth ...	1028.3	-4	SE	1	bc	63	85	8	2	-	-	2.3	4.6	4000	1026.6	-4	SW	2	bc	59	85	8	8	-	1	4.6	4.6	4000	0	0	bv	bc	bcm	cmw	
	Scilly (St. Mary's) ...	1027.4	-6	SW	2	c	60	85	7	5	-	-	9	9	4000	1026.2	-8	W'S	2	c	58	95	7	5	4	2	4.6	7.8	4000	0	0	oifc	cbcc	c	c	
	Guernsey ...	1027.4	-6	E	1	b	63	65	7	-	-	-	0	0	-	1025.7	-6	N	2	3	59	85	6	-	7	-	0	2.3	-	0	1	b	bcc	bccw	cmw	
6	Pembroke ...	1027.1	-2	SSW	2	F	59	95	0	5	-	-	10	10	1500	1024.3	-8	SSW	2	c	57	95	6	5	-	-	10	10	450	0	1	foif	oif	cir	cir	
7	Holyhead ...	1025.3	-10	SSW	4	c	60	95	7	5	-	-	9	9	2500	1022.6	-16	SW'S	2	c	58	95	6	5	7	-	4.6	10	450	0	1	c	fmem	cmw	cir	
	Chester (Sealand) ...	1025.6	-18	SE'S	2	c	63	85	6	5	+	+	9	9	4000	1023.5	-8	WSW	3	c	63	75	8	5	-	-	9	9	2500	0	*	mc	c	cmw	cir	
8	L'pool (Bidston) ...	1025.3	-10	S	3	c	64	85	6	5	7	-	2.3	9	4000	1023.7	-8	W	3	c	62	85	7	5	7	-	4.6	9	2500	0	*	c	c	cedr	cmw	
9	Harrogate ...	1025.4	-10	SSW	1	bc	67	65	7	-	9	-	0	4.6	-	1022.7	-6	SSW	2	c	62	75	6	-	7	-	0	9	-	1	*	cbc	bcc	c	cir	
10	Spurn Head ...	1026.7	-2	SE	1	c	61	75	5	2	-	-	4.6	9	2500	1023.4	-12	SE	2	c	57	95	6	5	2	-	4.6	9	1500	0	2	oc	bc	bc	cmw	
	Tynemouth ...	1025.3	-14	S	1	c	61	75	6	6	-	-	7.8	7.8	1500	1021.0	-12	S	2	c	57	85	6	6	-	-	7.8	7.8	1500	0	1	cpm	c	co	cir	
11	Inchkeith ...	1024.3	-10	SW	1	r	58	85	7	6	2	-	4.6	10	1500	1020.5	-18	SW	3	cpr	57	95	8	5	3	-	9	10	1500	1	2	cir	cir	cpr	cir	
	Leuchars ...	1022.9	-14	SW	3	lr	59	85	6	5	2	-	7.8	10	4000	1019.1	-18	SSW	4	cpr	57	95	7	5	7	-	9	9	1500	1	*	cir	cmw	cir	cir	
12	Renfrew ...	1023.2	-22	SW	2	rr	58	95	5	6	2	-	9	10	1500	1020.2	-18	S	2	cld	56	95	5	6	3	-	9	9	800	1	*	cmw	rrdm	cir	cir	
	Eskdalemuir ...	1024.7	-14	SSW	4	c	57	75	8	5	1	-	4.6	10	1500	1021.2	-20	S	2	r	54	95	6	5	-	-	10	10	450	1	*	c	cor	cmw	cir	
13a	Three ...	1019.9	-24	S	4	cpr	59	95	6	6	2	-	4.6	9	1500	1017.4	-14	SSW	4	c	56	95	7	5	7	-	7.8	9	1500	0	2	derr	c	cir	cir	
13a	Stornoway ...	1017.4	-20	SSW	5	c	57	85	6	9	7	-	7.8	9	1500	1014.3	-12	SSW	3	c	57	85	8	9	9	-	4.6	7.8	800	0	2	cpd	c	cd	cir	
15	Dalwhinnie ...	1022.8	-8	SW	2	r	53	95	6	3	2	-	4.6	10	450	1019.1	-18	S	1	bc	53	95	8	3	2	-	4.6	4.6	1500	1	0	c	rr	c	cir	
	Aberdeen ...	1022.4	-14	SSW	2	c	58	85	6	5	7	-	4.6	9	4000	1018.5	-22	SSW	3	c	56	95	6	9	8	-	7.8	7.8	800	1	0	czir	orrc	bcm	cir	
	Wick ...	1020.7	-10	SW	3	rr	56	85	8	8	2	-	7.8																							

A hand-drawn weather map of Europe and the North Atlantic on a grid, dated 7th Thursday, 17th September 1931. The map shows isobars (1008 to 1024) and isotherms (46° to 58°). Handwritten annotations include 'LOW', 'Rising', 'Barometric Changes', 'Slight', and 'HIGH'. A scale bar at the bottom left indicates 1:10,000,000.

† Max. Temp. for period 21h. yesterday to 17h. to-day: Min. Temp. 21h.-9h. | Min. Temp. 17h.-9h.

BAROMETER. Isobars are drawn for intervals of two millibars.
WIND. Arrows fly with the wind. Number of feathers indicate Beaufort force.
TEMPERATURE is given in degrees F. Calm. = ☉
WEATHER SYMBOLS :—
○ Clear sky. ○ Sky less than $\frac{1}{10}$ clouded. ☉ Sky $\frac{1}{10}$ to $\frac{3}{10}$ clouded. ☉ Sky $\frac{3}{10}$ to $\frac{5}{10}$ clouded. ☉ Overcast sky.
● Rain falling. * Snow. ▲ Hail. ☼ Fog. ☼ Mist. ⚡ Thunder. ⚡ Thunderstorm.
SEA DISTURBANCE. ~~~~~ Rough. ~~~~~ High.
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

A depression southwest of Iceland is likely to move northeastward while small associated secondaries cross the British Isles from the west. Conditions are expected to be cloudy generally with occasional rain locally.

Little change.

Forecasts issued at 0930 G.M.T.

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

AIR MINISTRY, METEOROLOGICAL OFFICE. Chart of Weather in the Northern Hemisphere.

31.

46°
+4

55°
-4

52°
-2

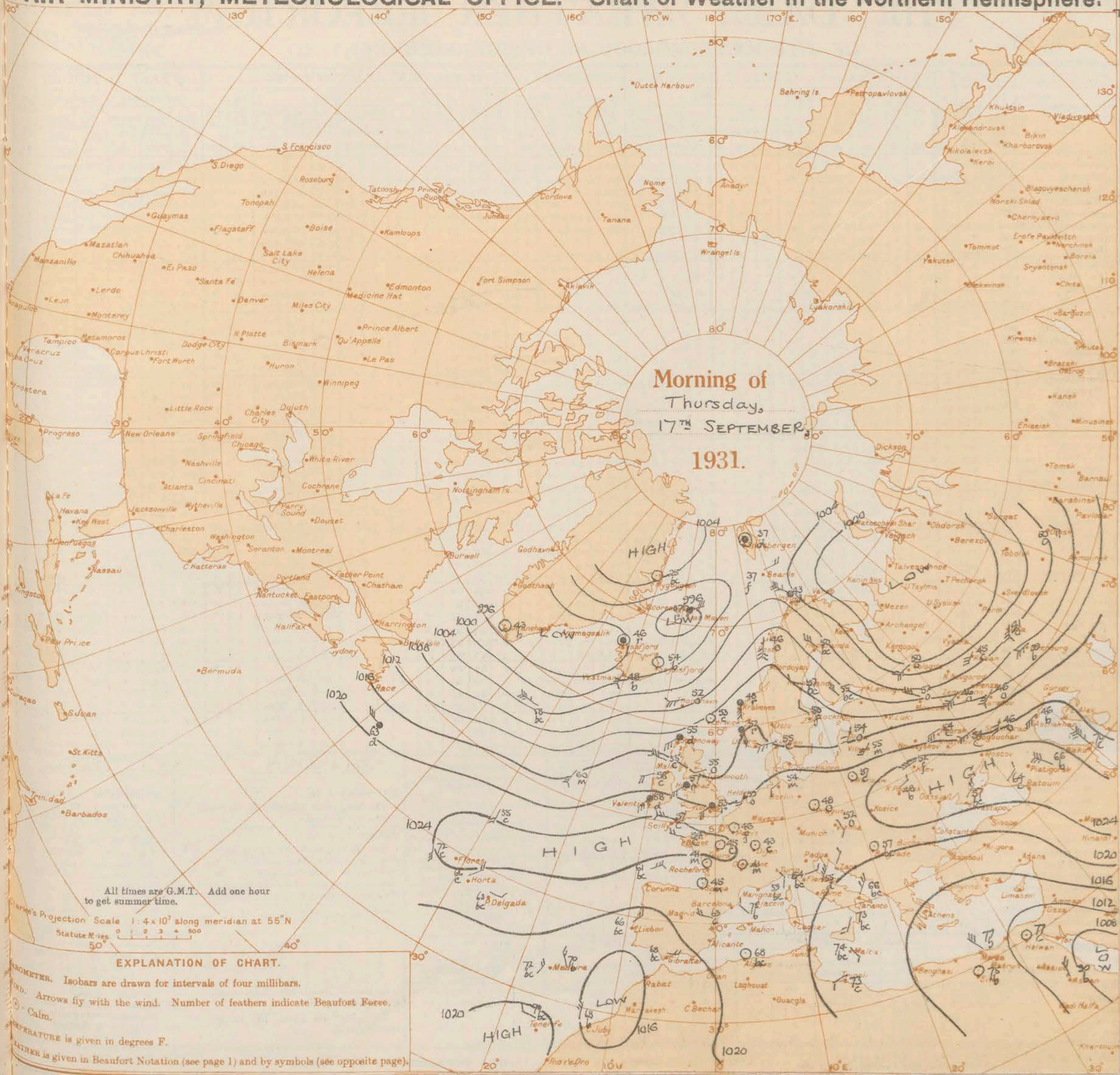
clouded.
sky.

temperature.

ected
in

F.R.S.

ator.



DISTRICT.	STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 17th September														OBSERVATIONS at 7 hr. G.M.T. 17th September														PAST 24 HOURS.									
		Height above M.S.L. in feet.	Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.			Height of Base (feet).	Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.			Height of Base (feet).	State of Ground.	Sea.	TEMPERATURE.			RAINFALL.		SUNSHINE 16th Hrs.					
					Direc.	Force.					Form.	Amount.	Direc.				Force.	Form.					Amount.	Max. Day 7h-18h °F.	Min. Night 18h-7h °F.				Min. on Grass °F.	Day 7h-18h mm.	Night 18h-7h mm.								
																																Low.	Med.		High.	Low.	Total 0-10	Low.	Total 0-10
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)				
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	*	1021.9	0	SW	2	c	54	95	5	-	2	-	0	10	-	1	*	68	52	46	-	-	64				
	Croydon ...	217	1023.9	-2	SW	3	b	52	95	4	-	-	0	0	1021.8	-14	SW	2	ir	53	95	5	5	7	-	2.3	10	4000	1	*	69	51	48	-	Tr	7.8			
	S. Farnborough ...	237	*	*	*	*	*	*	*	*	*	*	*	1022.0	0	W	1	rr	53	95	5	6	-	-	10	10	1500	1	*	69	48	39	-	1	6.5				
	Winchester ...	275	*	*	*	*	*	*	*	*	*	*	*	1022.1	-2	SE	1	rr	52	95	2	5	-	-	10	10	1500	1	*	67	46	43	Tr	0.5	6.3				
	Boscombe Down ...	417	*	*	*	*	*	*	*	*	*	*	*	1022.2	0	WSW	2	rr	54	(95)	4	6	2	-	7.8	10	220	1	*	66	51	43	-	3	*				
	Calshot (S'thmtn) ...	8	1024.2	-2	WS	2	b	52	95	6	-	-	0	0	1022.5	+2	WN	1	rr	54	95	5	6	2	-	4.6	10	1500	1	0	66	51	43	Tr	1	6.4			
	Dungeness ...	20	*	*	*	*	*	*	*	*	*	*	*	1022.5	*	WSW	2	c	*	*	5	5	7	*	4.6	9+	1500	*	1	66	44	*	-	-	*				
	Lympne ...	346	1023.8	-10	NW	2	b	52	95	5	-	-	0	0	1021.9	-6	WS	3	c	53	85	6	5	2	-	2.3	10	5700	0	*	65	50	42	-	-	11.2			
2	Shoeburyness ...	11	*	*	*	*	*	*	*	*	*	*	*	1021.7	-4	WSW	2	rr	55	95	5	5	2	-	9+	9+	2500	1	*	67	51	46	-	Tr	4.2				
	Felixstowe ...	15	*	*	*	*	*	*	*	*	*	*	*	1021.5	-10	WS	2	c	55	95	4	5	2	-	7.8	10	4000	0	1	65	53	43	-	-	6.2				
	Gorleston ...	14	1022.2	-12	SW	2	b	52	95	6	-	-	0	0	1020.5	-6	SW	2	c	56	85	6	4	-	-	10	10	2500	0	2	63	55	53	-	-	4.6			
	Cranwell ...	240	1021.6	-6	WSW	3	0	52	85	5	5	-	10	10	1019.8	-4	SW	2	rr	56	95	5	6	-	-	10	10	800	1	*	68	56	55	-	4	1.2			
3	Cardington ...	100	*	*	*	*	*	*	*	*	*	*	*	1021.0	-2	SW	2	rr	55	95	5	6	-	-	10	10	800	*	*	*	*	*	*	*	*				
	Birmingham ...	535	*	*	*	*	*	*	*	*	*	*	*	1020.6	-6	SW	2	c/r	54	95	6	6	2	-	2.3	9	800	1	*	65	53	53	-	3	0.4				
	Upper Heyford ...	408	*	*	*	*	*	*	*	*	*	*	*	1021.1	-10	SW	2	RR	55	95	5	6	-	-	10	10	220	1	*	70	53	49	-	5	*				
	Leafeld ...	612	*	*	*	*	*	*	*	*	*	*	*	1021.2	-6	WSW	2	RR	54	95	5	6	-	-	10	10	450	1	*	68	53	44	-	4	7.6				
4	Ross-on-Wye ...	223	*	*	*	*	*	*	*	*	*	*	*	1020.8	-6	SW	2	c/r	55	95	6	6	2	-	9	10	2500	1	*	69	55	54	0.3	1	1.7				
5	Portland Bill ...	32	1023.6	-2	WN	2	c	59	85	6	5	-	10	10	1022.4	-6	WNW	2	rr	58	95	6	6	-	-	10	10	1500	1	2	62	57	*	-	1	*			
	Plymouth ...	82	*	*	*	*	*	*	*	*	*	*	*	1023.1	-2	W	3	c	57	95	7	6	3	-	1	9+	1500	1	1	63	54	48	-	0.4	8.4				
	Falmouth ...	200	1025.7	-2	WSW	2	0	56	95	6	5	-	9	9	1023.9	-2	WS	3	rr	67	95	8	5	-	-	10	10	4000	1	0	64	55	*	-	0.2	7.0			
	Scilly (St. Mary's) ...	163	1025.5	-6	NW	3	c	57	95	7	5	-	9+	9+	1024.0	0	WN	4	c	57	95	7	8	5	8	4.6	9+	4000	0	2	62	55	*	-	-	2.4			
	Guernsey ...	175	1025.0	0	-	0	0	54	95	6	5	-	10	10	1023.5	0	WS	2	c	58	95	6	5	-	-	7.8	7.8	2500	0	1	65	52	45	-	-	11.3			
6	Pembroke ...	142	1023.0	-2	SSW	4	ir	57	95	6	5	-	10	10	1020.1	-6	SSW	4	or	59	85	6	5	-	-	10	10	800	1	3	60	56	*	Tr	3	0.0			
7	Holyhead ...	26	1019.9	-14	SW	4	ir	57	95	6	6	2	-	9	10	1017.8	-6	SW	3	ir	57	95	5	6	-	-	10	10	450	1	1	61	56	56	-	7	0.0		
	Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	1018.8	-10	SSE	1	c	56	95	6	5	-	-	9+	9+	2500	1	*	69	55	54	-	5	0.6				
8	L'pool (Bidston) ...	198	*	*	*	*	*	*	*	*	*	*	*	1018.5	-10	WSW	2	c	55	95	7	5	2	-	2.3	9	2500	1	*	64	55	54	-	6	0.7				
9	Harrogate ...	478	*	*	*	*	*	*	*	*	*	*	*	1018.5	-6	S	1	ir	54	95	6	6	2	-	7.8	10	2500	1	*	67	54	53	-	5	2.4				
10	Spurn Head ...	29	1021.1	-4	WS	3	c	58	95	6	3	2	-	4.6	9+	1019.4	-6	SW	2	rr	57	95	3	6	2	-	7.8	10	1500	1	1	63	57	*	-	5	0.1		
	Tynemouth ...	97	1019.6	-10	SW	2	0	59	95	7	6	-	10	10	1017.2	-6	WSW	1	0	55	95	6	6	-	-	10	10	1500	1	1	64	58	54	0.2	3	*			
11	Inchkeith ...	190	1017.7	-10	SW	3	0	56	95	8	5	-	10	10	1015.7	+4	SSW	2	c	55	95	8	5	2	-	4.6	9+	2500	1	2	58	54	51	3	1	0.0			
	Leuchars ...	35	*	*	*	*	*	*	*	*	*	*	*	1015.5	+4	SW	2	c	55	95	7	5	3	-	9	9+	1500	1	*	59	54	50	5	1	0.1				
12	Renfrew ...	36	*	*	*	*	*	*	*	*	*	*	*	1016.3	+4	W	2	c	55	95	6	5	-	-	9+	9+	800	1	*	58	55	53	10	2	0.0				
	Eskdalemuir ...	794	*	*	*	*	*	*	*	*	*	*	*	1016.5	-4	SSW	3	ir	53	95	6	5	-	-	10	10	1500	1	*	58	51	50	0.5	6	0.0				
13A	Tiree ...	22	*	*	*	*	*	*	*	*	*	*	*	1015.4	+14	WNW	3	c	56	95	6	5	2	-	7.8	10	1500	1	2	59	54	53	3	6	0.8				
13B	Stornoway ...	34	1012.1	-12	SSW	4	c	55	95	8	3	7	-	7.8	10	1013.2	+12																						

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
FRIDAY, 18th September 1931.
No. 25,502

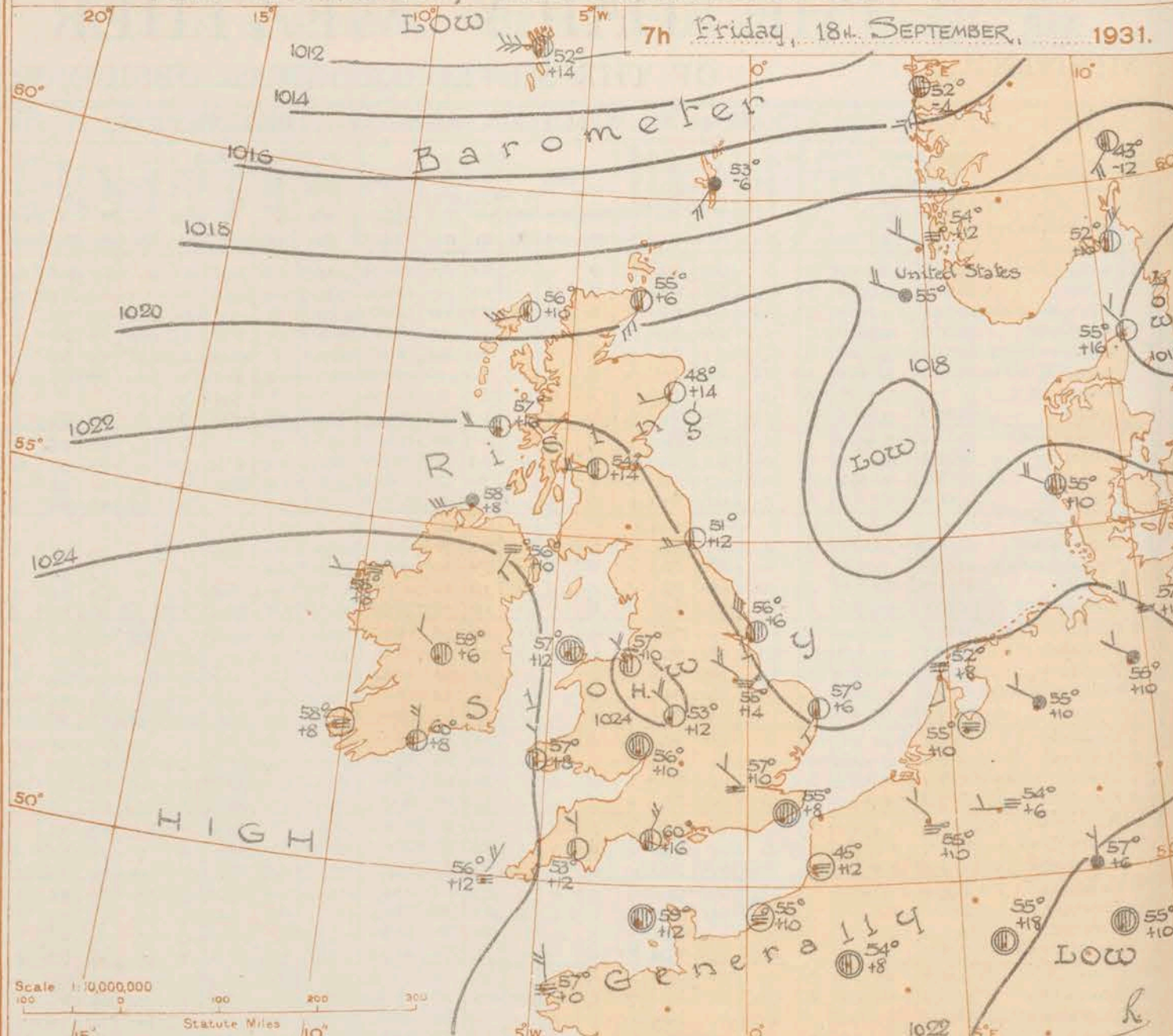
DISTRICT.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 17th September.														OBSERVATIONS at 18h. G.M.T. 17th September.														PAST 24 HOURS.						
		Barom. at m.b.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.			Height of Base. (feet)	Barom. at m.b.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.			Height of Base. (feet)	State of Ground. 0-9	Sea. 0-9	WEATHER.								
				Direc.	Force 0-12					Low.	Med.	High.				Low. 0-10	Total 0-10					Low.	Med.	High.				Low. 0-10	Total 0-10	7h.-13h. 17th	13h.-18h. 17th	18h. 17th 18th	18h. 17th 19th			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)			
(For heights see p. 4.)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)		
1	London (Kew)...	1020.6	-10	SW	2	C	61	85	6	8	-	9+	9+	2500	1020.7	+4	SW	1	O	58	95	6	5	-	-	10	10	1500	1	*	ormic3.	com.	om.	om. of d.		
	Croydon ...	1021.2	-6	WSW	3	ir.	59	85	6	5	2	-	7.8	10	1500	1020.7	+2	SWW	1	C	57	95	5	5	2	-	9	10	800	1	*	crrd.	com.	od. om.	om. ffe	
	S. Farnborough ...	1020.7	-6	SWW	2	cl.	59	85	7	6	2	-	7.8	10	800	1020.3	0	-	O	57	95	6	5	-	-	10	10	1500	1	*	ordm.	oidm.	om. of	ofoid.		
	Winchester ...	1020.8	-10	SW	2	O	58	95	7	6	-	-	10	10	800	1020.5	0	SW	1	old	58	95	6	5	-	-	10	10	800	1	*	rfrm.	cidm.	om. cm.	cfefem.	
	Boscombe Down ...	1021.1	-6	W	3	C	57	95	6	5	-	-	10	10	800	1020.6	0	WSW	2	cl.	58	95	5	5	-	-	10	10	450	1	*	crrm.	am.	cm.	cm. w	
	Caishot, St Ives ...	1021.2	-10	WSW	2	ir.	60	85	6	8	2	-	2.3	10	1500	1020.6	-2	SW	2	id.	59	85	6	5	-	-	10	10	1500	1	1	orrir.	ir.	od. cm.	cof	
	Dungeness ...	*	*	W	2	C	*	*	7	8	2	*	9	9+	1500	*	*	SW	2	C	*	*	7	8	2	*	9	9+	1500	*	1	O	O	O		
	Lymington ...	1020.9	-6	WS	3	ir.	58	85	6	6	2	-	2.3	9+	2500	1020.6	-2	SWW	3	O	54	95	5	5	-	-	10	10	220	1	*	com.	com.	obcom.	om.	
2	Shoeburyness ...	1020.8	-8	WSW	2	C	58	85	6	4	2	-	2.3	9+	1500	1020.5	0	-	O	59	85	6	5	-	-	9+	9+	2500	0	*	com.	com.	cl.	com. om.		
	Felixstowe ...	1020.4	-10	SW	2	C	62	65	7	7	1	-	7.8	9	2500	1020.4	+2	SW	2	C	59	95	6	5	-	-	10	10	1500	0	1	corr.	cz.	cz.	cm.	
	Gorleston ...	1019.9	-4	SSW	3	C	63	75	6	8	-	-	9+	9+	2500	1019.9	+4	SSW	2	C	61	85	6	5	-	-	9+	9+	2500	0	2	cor.	cm.	cm.	cm.	
	Cranwell ...	1018.8	-8	WS	3	C	62	85	6	8	3	-	9	9+	2500	1019.2	+4	-	O	60	95	6	5	-	-	9+	9+	1500	1	*	rd.	cm.	cm.	cm. of c		
3	Cardington ...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*		
	Birmingham ...	1019.3	-6	WSW	2	C	61	85	7	6	2	-	7.8	9	1500	1020.1	+2	NW	1	m	59	95	4	6	-	-	9+	9+	1500	1	*	c	cpr m	c	cbm	
	Upper Heyford ...	1020.2	-4	SW	3	C	58	95	6	5	2	-	9+	10	800	1020.3	+4	-	O	58	95	6	5	-	-	9+	9+	4000	1	*	Rr.	cm.	cpr m	com.		
	Leamfield ...	1019.6	-6	SW	3	O	56	95	6	5	-	-	10	10	220	1019.7	0	SW	2	m	57	95	4	5	-	-	9+	9+	4000	1	*	ro	odc	cm.	oc	
	Ross-on-Wye ...	1019.5	-6	SW	2	C	62	85	7	5	-	-	10	10	2500	1019.7	+4	NW	1	C	60	95	7	5	3	1	7.8	7.8	2500	1	*	roc	coe	cm.	oc	
5	Portland Bill ...	1020.7	-10	WSW	4	ir.	58	95	7	4	-	-	10	10	1500	1020.0	0	WSW	3	dd.	59	95	6	5	7	7	4.6	10	1500	1	3	rreir	ir.	co	ocwz	
	Plymouth ...	1021.7	-6	SW	2	ir.	58	95	6	6	-	-	10	10	800	1020.6	0	NW	4	C	60	95	7	5	-	-	7.8	7.8	800	1	1	rrr	co	cbc	bcw b	
	Falmouth ...	1022.8	-4	WSW	3	rr	58	95	6	6	-	-	10	10	2500	1021.6	-4	NW	3	dd	59	95	6	5	-	-	10	10	2500	1	1	corr.	orr.	om.	cbc	
	Scilly (St. Mary's) ...	1023.0	-6	WN	4	d	58	95	6	5	-	-	10	10	1500	1022.1	-4	NW	4	f.	59	95	2	5	-	-	10	10	1500	1	2	cp.	oidf	ffe	offe	
	Guernsey ...	1023.0	-4	W	3	O	59	85	7	5	-	-	10	10	2500	1021.6	-6	W	3	id.	58	95	6	5	-	-	10	10	1500	1	3	od.	oid	oid	oid	
6	Pembroke ...	1019.8	+2	W	2	C	59	95	7	5	3	-	4.6	9+	1500	1020.7	+4	N	2	C	60	95	8	8	6	-	4.6	9+	1500	1	1	oir.	cbec	cbc	bcfe	
7	Holyhead ...	1019.0	+10	NW	4	C	60	95	8	5	-	-	9+	9+	2500	1020.6	+10	NE	3	C	58	95	7	5	-	-	10	10	1500	1	1	d.m.	d.oe	c	c	
	Chester (Sealand) ...	1019.1	+6	NW	3	C	60	95	7	5	2	-	9	10	1500	1020.3	+10	NW	3	id	58	95	4	5	-	-	10	10	800	1	*	id.	cid.	com.	com.	
	L'pool (Bidston) ...	1018.7	+2	NW	4	O	58	95	8	5	-	-	10	10	1500	1020.4	+10	NW	3	O	57	95	7	5	-	-	10	10	1500	0	*	dd.	oid.	ocouo	oc	
9	Harrogate ...	1017.9	0	S	3	C	61	85	5	5	8	-	7.8	9	2500	1018.8	0	SSW	1	bc	59	85	6	2	-	-	1	2.3	4000	1	*	crc	eb	b	bw	
10	Spurn Head ...	1018.4	0	NW	1	C	61	85	6	5	3	-	4.6	9	2500	1018.4	0	SW	2	C	58	95	5	5	3	-	4.6	9+	2500	0	1	ore	bc	codo	ofm	
	Tynemouth ...	1017.2	0	SW	1	C	63	75	6	6	-	-	7.8	7.8	1500	1017.9	+4	W	1	C	62	75	6	6	-	-	7.8	7.8	1500	0	1	oc	c	cbcb	bcb	
11	Inchkeith 1017.2	1027.2	+4	WSW	3	bc	60	85	7	7	4	1	2.3	4.6	4000	1018.1	+4	WSW	3	C	63	85	8	5	4	9	2.3	9	2500	0	2	c	bec	cbc	bbc	
	Leuchars ...	1016.2	+6	W	3	C	66	75	9	1	6	6	4.6	7.8	2500	1017.1	+8	SW	2	C	62	85	8	4	6	2	1	7.8	4000	0	*	cbvc	cbecv	cbcbw	bw	
12	Renfrew ...	1017.5	+6	SW	1	C	62	85	7	5	-	-	9+	9+	2500	1019.7	+12	WN	2	C	56	85	8	5	-	-	2	2.3	7.8	2500	1	*	cm.	cbc	cbcbw	bcb
	Eskdalemuir ...	1017.3	+4	SW	2	C	60	85	8	5	-	-	9	9	2500	1019.2	+8	WN	3	C	56	85	8	5	-	-	6	4.6	9+	2500	1	*	om.	c	cbw	bw b
13a	Tiree ...	1018.9	+18	W	3	C	57	85	8	5	-	-	9+	10	2500	1019.8	+8	WSW	1	C	56	85	9	5	-	-	10	10	2500	0	1	cm.	c	cid.	oir	
13b	Stornoway ...	1016.3	+16	WSW	3	id.	57	85	7	8	7	-	4.6	9	1500	1017.2	+6	WSW	3	C	56	85	9	8	6	-	7.8	9+	2500	0	2	cid.	c	c	opd	
15	Dalwhinnie ...	1017.2	+6	SE	2	bc	63	65	8	1	-	-	4.6	4.6	4000	1018.5	+4	S	1	bc	57	75	8	-	4	-	0	4.6	-	0	*	bc	bv	bc	bc	
	Aberdeen ...	1016.0	+10	SE	1	C	63	75	8	5	3	-	7.8	7.8	4000	1017.9	+14	NE	1	C	56	95	8	7	-	8	9	9+	2500	1	0	bbbc	cbec	cbcb	bw	
	Wick ...	1015.0	+14	WNW	2	cl.	58	95	8	7	-	-	7.8	9+	1500	1016.7	+6	W	2	bc	56	8														

REPORTS from HEALTH RESORTS for 17th September, 1931.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
	Fore-noon.	After-noon.	Min. 16th to 17th.	Max. 17th.	Night. 17th to 18th.	Day. 17th to 18th.	Sunrise to 17th.	Sunrise to 18th.
1 Tunbridge W.	oro	oco	46	59	0.5	0.5	0.1	8.8
Bournemouth	dd	dd	52	60	2	1	0.0	7.2
Ventnor	ord	doud	53	59	2	3	0.0	10.9
Southsea	or	o	52	59	5	2	0.0	5.7
Bognor Regis	rrco	rec	51	59	4	3	0.0	4.9
Littlehampton	crc	cdco	47	58	6	1	0.0	9.0
Worthing	oro	oro	51	59	4	1	0.0	10.7
Brighton	ror	cd	48	59	1	2	0.0	10.9
Eastbourne	rrro	od, o	50	58	0.1	3	0.0	11.0
Hastings	omodo	oro	52	57	-	1	0.0	10.9
Folkestone	or, m, or, co	oro	50	63	Trace	Trace	0.2	10.7
Dover	m, rec	c	48	60	Trace	Trace	0.2	11.0
Deal	op, o	oc	49	62	-	Trace	0.1	9.5
Ramsgate	od, m	om, bc	54	63	0.2	0.2	0.2	10.2
Margate	cd, m	cbc	54	63	Trace	Trace	1.0	10.7
2 Southend	or	oco	56	63	0.2	2	0.3	5.3
Maldon	mor, co	co	48	64	-	Trace	0.8	2.7
Clacton-on-Sea	cop, co	co	54	61	Trace	-	0.6	4.3
Dovercourt	foed	roco, m	53	62	Trace	1	0.1	8.7
Lowestoft	bcod, bc	bc	54	63	Trace	Trace	0.2	5.1
Skegness	mord	obco	55	61	5	-	0.5	5.0
Mablethorpe	om, o	om, o	56	62	6	Trace	0.1	1.1
Cleethorpes	oc	co, m	56	64	6	Trace	0.7	0.1
3 Leamington S.	o	o	55	62	3	-	0.0	4.2
4 Cheltenham	oro	oro	54	61	3	0.3	0.0	4.2
5 Bath	c	cl, r	56	61	3	Trace	0.0	8.0
Weymouth	oro	co	52	60	4	6	0.0	6.3
Jersey	cbc	cr	53	62	0.1	1	0.6	11.4
Torquay	orpm, op, co	co	53	65	3	0.3	0.5	10.4
Penzance	cod	orf	56	60	0.5	2	0.0	7.2
St. Ives	dd	dd	54	59	0.3	1	0.0	3.7
Bude	od	od	56	59	2	5	0.0	4.9
Ilfracombe	od	odo	56	60	2	2	0.0	2.9
6 Aberystwyth	or, m, c	c	56	61	6	1	1.2	1.5
7 Llandudno	c	cbco	56	62	4	-	1.2	0.3
Colwyn Bay	rrado	o	55	63	6	-	0.0	0.4
Rhyl	proc	com, m	46	61	3	-	0.1	0.1
8 Wallasey	oro	od	55	60	6	1	0.0	0.7
Southport	cor	co	55	61	10	2	0.1	0.4
Blackpool	odo	oc	56	62	9	0.1	0.1	0.5
Morecambe	dp, bc	cbco	55	63	8.5	Trace	0.8	0.5
9 Ilkley	c	ocbc	54	62	5	-	0.2	1.6
10 Barwick-on-T.	c	cbco	54	61	1	-	1.2	0.0
11 Dunbar	c	cm, o	54	65	1	-	2.7	0.4
12 Douglas	cb	p	53	60	17	Trace	1.9	0.0

Max. Temp. for period 21h. yesterday to 17h. to-day; Min. Temp. 21h. 9h. 1 Min. Temp. 17h. 9h.

AIR MINISTRY, METEOROLOGICAL OFFICE.



DISTRICTS. FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 18th Sept., 1931

DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 18th Sept., 1931
1. S.E. England	<p>ALL DISTRICTS.</p> <p>Quiet and mainly fair; moderate day temperature, considerable fog in many places this evening, tonight and early tomorrow morning.</p>
2. E. England...	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	
6. South Wales	
7. North Wales	
8. N.W. England	
9. N. Midlands	
10. N.E. England	
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	
13. A. W. Scotld. B. N.W. Scotland.	
14. Mid-Scotland	
15. N.E. Scotland	
16. Orkneys and Shetlands.	
17. N.W. Ireland	
18. N.E. Ireland	
19. S.E. Ireland	
20. S.W. Ireland	

BAROMETER. Isobars are drawn for intervals of two millibars.
 WIND. Arrows fly with the wind. Number of feathers indicate Beaufort force.
 TEMPERATURE is given in degrees F.
 WEATHER SYMBOLS:—
 ○ Clear sky. ○ Sky less than 1/2 cloudy. ○ Sky 1/2 to 1/2 cloudy. ○ Sky 1/2 to 1/2 cloudy.
 ● Rain falling. * Snow. ▲ Hail. ☼ Fog. ☼ Mist. T Thunder. T Thunderstorm.
 SEA DISTURBANCE. ~~~~~ Rough. ~~~~~ High.
 BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

GENERAL INFERENCE.
 An anticyclone off the southwest coasts is spreading northeastward over the British Isles. Weather will be quiet and mainly fair generally apart from considerable fog in many places at night and in the early morning.

FURTHER OUTLOOK.
 Similar.

Forecasts issued at 0930 G.M.T. G. C. SIMPSON, C.B., D.Sc., F.R.S., Director.

AIR MINISTRY, METEOROLOGICAL OFFICE. Chart of Weather in the Northern Hemisphere.

931.

clouded.
sky.
rm.
temperature.
fasts
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fair



F.R.S.
Director.

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

FRIDAY, 18th September 1931.

No. 25,502.

DISTRICT.	STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 18th September.														OBSERVATIONS at 7 hr. G.M.T. 18th September.														PAST 24 HOURS.									
		Height above M.S.L. in feet.	Barom. at m.b.	Change in 3 hours.	Wind.		Weather.	Temp. of air.	Humid. %	Visibility 0-9	Cloud.			Barom. at m.b.	Change in 3 hours.	Wind.	Weather.	Temp. of air.	Humid. %	Visibility 0-9	Cloud.			State of Ground.	Sea.	TEMPERATURE.			RAINFALL.		SUNSHINE 17th Br.								
					Direc.	Force.					Form.	Amount.	Height of Base (feet).								Form.	Amount.	Height of Base (feet).			Max. Day 7h-18h of.	Min. Night 18h-7h of.	Min. on Grass of.	Day 7h-18h mm.	Night 18h-7h mm.									
																																Low.	Med.	High.	Low.	Total 0-10.	Low.	Total 0-10.	
																																							(9)
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	*	1023.3	+16	0	id.	57	95	3	5	-	-	10	10	800	1	*	61	57	56	3	Tr	0.0					
	Croydon ...	217	1022.0	+2	SSW	1	0	57	95	4	5	-	-	10	10	800	1023.1	+10	NW	1	f	57	95	3	5	-	-	10	10	750	1	*	61	57	55	3	Tr	0.1	
	S. Farnborough ...	287	*	*	*	*	*	*	*	*	*	*	*	1023.2	+13	NNW	1	old	57	95	5	5	-	-	10	10	1500	1	*	59	56	54	3	Tr	0.0				
	Winchester ...	275	*	*	*	*	*	*	*	*	*	*	*	1023.4	+10	NW	2	c	56	95	6	5	-	-	9+	9+	4000	1	*	58	55	55	5	Tr	0.0				
	Boscombe Down ...	417	*	*	*	*	*	*	*	*	*	*	*	1023.9	+8	NNW	2	c	55	95	6	5	-	-	9+	9+	4000	1	*	59	55	54	1	Tr	*				
	Calshot (6' thmtn) ...	8	1021.2	+2	0	0	c	58	95	6	5	-	-	10	10	2500	1023.1	+14	NW	2	df	58	95	3	5	-	-	10	10	450	1	0	60	57	54	5	Tr	0.1	
	Dungeness ...	20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	SW	1	0	*	*	5	5	-	-	10	10	1500	*	0	61	54	*	0.4	Tr	*			
	Lympe ...	346	1022.0	+2	WNW	1	c	54	95	5	5	-	-	7.8	7.8	450	1023.0	+8	0	0	55	95	6	5	-	-	10	10	4000	1	*	61	53	52	0.2	-	0.1		
2	Shoeburyness ...	11	*	*	*	*	*	*	*	*	*	*	*	1023.5	+10	SW	1	0	57	95	4	5	-	-	10	10	4000	1	*	64	54	54	0.2	0.4	1.2				
	Felixstowe ...	15	*	*	*	*	*	*	*	*	*	*	*	1022.8	+8	0	0	57	95	3	5	-	-	10	10	2500	0	0	62	55	54	0.5	-	0.1					
	Orleston ...	14	1021.2	+4	W	1	c	58	95	6	5	2	-	4.6	10	1500	1021.8	+6	SW	1	0	57	95	5	5	-	-	10	10	2500	0	1	63	56	54	0.1	-	0.3	
	Cranwell ...	240	1021.5	+4	W	2	0	57	95	4	5	-	-	10	10	4000	1023.3	+14	NNW	2	mlf	58	95	4	5	-	-	9	9	1500	1	*	65	53	50	0.1	-	1.7	
3	Cardington ...	100	*	*	*	*	*	*	*	*	*	*	*	1022.6	+16	W	1	0	57	95	6	5	-	-	10	10	450	*	*	*	*	*	*	*	*	*			
	Birmingham ...	535	*	*	*	*	*	*	*	*	*	*	*	1024.3	+12	NW	2	bc	53	95	4	-	-	1	0	2.3	-	1	*	62	51	47	Tr	-	0.3				
	Upper Heyford ...	498	*	*	*	*	*	*	*	*	*	*	*	1023.5	+12	NW	3	0	55	95	6	5	-	-	10	10	450	1	*	58	55	54	1	0.2	*				
	Leafeld ...	612	*	*	*	*	*	*	*	*	*	*	*	1023.5	+14	NNW	3	c	54	95	6	5	-	-	9	9	1500	1	*	57	53	53	0.6	-	0.0				
	Ross-on-Wye ...	223	*	*	*	*	*	*	*	*	*	*	*	1023.9	+10	0	0	c	56	95	7	5	-	-	10	10	4000	1	*	63	55	55	1	Tr	0.0				
5	Portland Bill ...	32	1021.5	+2	WSW	1	c	59	95	6	8	-	-	10	10	1500	1023.0	+16	NNE	2	c	60	95	6	4	-	-	10	10	1500	1	3	60	58	*	3	Tr	*	
	Plymouth ...	82	*	*	*	*	*	*	*	*	*	*	*	1023.6	+12	N	1	bc	53	95	6	5	-	-	1	Tr	2.3	1	0	63	52	47	0.4	0.1	0.1				
	Falmouth ...	200	1023.0	0	NW	2	c	58	95	7	5	2	-	7.8	10	4000	1024.2	+6	N	3	bc	56	95	7	5	-	-	4.6	4.6	4000	0	1	59	56	*	2	-	0.0	
	Scilly (St. Mary's) ...	183	1023.5	+2	NW	2	f	57	95	2	5	-	-	10	10	450	1024.5	+12	NNE	2	cf	56	95	2	5	-	-	9+	9+	1500	1	2	59	56	*	1	-	0.0	
	Guernsey ...	175	1022.2	+4	0	0	0	58	95	6	5	-	-	10	10	2500	1022.6	+12	0	0	59	95	7	5	-	-	10	10	2500	1	1	60	57	56	2	0.4	0.0		
6	Pembroke ...	142	1022.9	+6	NE	2	bc	56	95	8	-	3	-	0	2.3	-	1023.9	+8	N	1	c	57	95	7	-	3	-	0	9+	-	0	1	62	53	*	0.5	0.1	1.7	
7	Holyhead ...	26	1023.0	+10	NNW	1	c	57	95	7	5	-	-	9+	9+	1500	1023.8	+12	0	0	c	57	95	7	5	-	-	10	10	1500	1	0	62	57	51	Tr	-	3.1	
	Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	1024.1	+10	NW	2	c	57	85	7	5	-	-	9+	9+	2500	1	*	61	55	53	0.1	0.2	0.0				
	L'pool (Bidston) ...	198	*	*	*	*	*	*	*	*	*	*	*	1023.8	+8	NW	3	c	56	85	8	5	-	-	9+	9+	2500	0	*	59	54	54	1	-	0.0				
9	Harrogate ...	478	*	*	*	*	*	*	*	*	*	*	*	1023.3	+10	SW	2	b	51	95	6	-	4	-	0	Tr	-	1	*	62	50	46	0.3	-	0.5				
10	Spurn Head ...	29	1020.5	+2	0	0	0	57	95	5	5	-	-	10	10	1500	1021.9	+6	NW	3	0	56	95	5	5	-	-	10	10	450	0	1	61	55	*	1	0.1	0.6	
	Tynemouth ...	87	1020.2	+3	SW	2	b	54	95	6	-	-	0	0	-	1021.6	+12	WSW	2	bc	51	95	5	5	-	-	4.6	4.6	800	0	1	63	51	47	-	-	*		
11	Inchkeith ...	190	1020.9	+10	WSW	3	b	51	95	8	-	4	-	0	1	-	1021.4	+4	WSW	2	bc	50	95	6	5	-	-	1	2.3	2.3	800	0	1	63	49	45	-	-	5.1
	Leuchars ...	35	*	*	*	*	*	*	*	*	*	*	*	1020.9	+6	SSW	1	b	48	95	8	-	6	1	0	1	-	1	*	69	45	41	-	Tr	7.3				
12	Rentrev ...	36	*	*	*	*	*	*	*	*	*	*	*	1022.8	+14	W	2	c	54	95	7	5	-	-	9+	9+	1500	1	*	64	47	38	-	-	0.5				
	Eskdalemuir ...	794	*	*	*	*	*	*	*	*	*	*	*	1023.6	+6	0	0	f	39	95	8	5	-	-	1	1	800	1	*	64	35	28	-	-	1.1				
13a	Tiree ...	22	*	*	*	*	*	*	*	*	*	*	*	1022.0	+16	WS	2	3	57	95	5	5	-	-	10	10	1500	1	2	57	55	54	-	3	0.0				
13a	Stornoway ...	34	1017.4	-4	SW	3	id.	55	95	7	8	-	-	10	10	2500	1019.3	+10	WSW	3	c	56	95	7	4	7	-	7.8	9+	2500	1	2	59	54	*	0.1	0.5	0.7	
15	D																																						

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
Saturday, 19th September 1931.
No. 25503

DISTRICT.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 18 th September.													OBSERVATIONS at 18h. G.M.T. 18 th September.													PAST 24 HOURS.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
		Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	°F.	Temp.	Humid.	Visiblity	Cloud.			Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	°F.	Temp.	Humid.	Visiblity	Cloud.			Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	°F.	Temp.	Humid.	Visiblity	Cloud.			Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	°F.	Temp.	Humid.	Visiblity	Cloud.			Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	°F.	Temp.	Humid.	Visiblity	Cloud.			Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	°F.	Temp.	Humid.	Visiblity	Cloud.			Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	°F.	Temp.	Humid.	Visiblity	Cloud.			Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	°F.	Temp.	Humid.	Visiblity	Cloud.			Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	°F.	Temp.	Humid.	Visiblity	Cloud.			Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	°F.	Temp.	Humid.	Visiblity	Cloud.			Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	°F.	Temp.	Humid.	Visiblity	Cloud.			Barom. at M.S.L.	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Visiblity	Cloud.			Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	°F.	Temp.	Humid.	Visiblity	Cloud.			Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	°F.	Temp.	Humid.	Visiblity	Cloud.			Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	°F.	Temp.	Humid.	Visiblity	Cloud.			Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	°F.	Temp.	Humid.	Visiblity	Cloud.			Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	°F.	Temp.	Humid.	Visiblity	Cloud.			Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	°F.	Temp.	Humid.	Visiblity	Cloud.			Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	°F.	Temp.	Humid.	Visiblity	Cloud.			Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	°F.	Temp.	Humid.	Visiblity	Cloud.			Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	°F.	Temp.	Humid.	Visiblity	Cloud.			Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	°F.	Temp.	Humid.	Visiblity	Cloud.			Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	°F.	Temp.	Humid.	Visiblity	Cloud.			Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	°F.	Temp.	Humid.	Visiblity	Cloud.			Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	°F.	Temp.	Humid.	Visiblity	Cloud.			Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	°F.	Temp.	Humid.	Visiblity	Cloud.			Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	°F.	Temp.	Humid.	Visiblity	Cloud.			Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	°F.	Temp.	Humid.	Visiblity	Cloud.			Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	°F.	Temp.	Humid.	Visiblity	Cloud.			Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	°F.	Temp.	Humid.	Visiblity	Cloud.			Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	°F.	Temp.	Humid.	Visiblity	Cloud.			Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	°F.	Temp.	Humid.	Visiblity	Cloud.			Barom. at M.S.L.	Change in 3 hours.

A1

BAROMETRE. Isobars are drawn for intervals of two millibars.
WIND. Arrows fly with the wind. Number of feathers indicate Beaufort force.
TEMPERATURE is given in degrees F. Calm. = ☉
WEATHER SYMBOLS :—
○ Clear sky. ◐ Sky less than $\frac{1}{10}$ clouded. ◑ Sky $\frac{1}{10}$ to $\frac{2}{10}$ clouded. ◒ Sky $\frac{2}{10}$ to $\frac{3}{10}$ clouded. ◓ Sky $\frac{3}{10}$ to $\frac{4}{10}$ clouded. ◔ Sky $\frac{4}{10}$ to $\frac{5}{10}$ clouded. ◕ Sky $\frac{5}{10}$ to $\frac{6}{10}$ clouded. ◖ Sky $\frac{6}{10}$ to $\frac{7}{10}$ clouded. ◗ Sky $\frac{7}{10}$ to $\frac{8}{10}$ clouded. ◘ Sky $\frac{8}{10}$ to $\frac{9}{10}$ clouded. ◙ Overcast sky.
☉ Rain falling. * Snow. ▲ Hail. ≡ Fog. ≡ Mist. T Thunder. T Thunderstorm.
SEA DISTURBANCE. ~~~~~ Rough. ~~~~~ High.
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

Quiet and fair; rather warm during day; considerable fog locally this evening tonight and early tomorrow.

An anticyclone covering the British Isles will cause fair quiet weather generally. Considerable fog will occur in many places at night and in the early morning.

Little change.

- W Stationery Office Press Kingsway WC2

AIR MINISTRY, METEOROLOGICAL OFFICE. Chart of Weather in the Northern Hemisphere.

931.

48°
44

52°
40

55°
46

1016

1018

1020

1022

55°
44

1024

59°
40

clouded sky.

temperature.

Isles

s

Barbados

Trinidad

St. Kitts

St. Lucia

St. Vincent

St. John

St. Peter

St. Paul

St. George

St. Andrew

St. David

St. Elizabeth

St. James

St. Mary

St. Thomas



THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
Saturday, 19th Sept. 1931.
No. 25,503

DISTRICT.	STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 19th September														OBSERVATIONS at 7 hr. G.M.T. 19th September														PAST 24 HOURS.								
		Height above M.S.L. in feet.	Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. of.	Humid. %	Visibility 0-9	Cloud.			Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. of.	Humid. %	Visibility 0-9	Cloud.			State of Ground.	Sea.	TEMPERATURE.			RAINFALL.		SUNSHINE Hrs.						
					Direc.	Force.					Low.	Med.	High.			Low.	Total.					Low.	Med.	High.			Low.	Total.	Height of Base (feet).	Max. Day 7h-18h of.	Min. Night 18h-7h of.		Min. on Grass of.	Day 7h-18h mm.	Night 18h-7h mm.			
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	*	1027.2	+4	SSW	1	b	51	95	4	-	3	-	0	1	-	1	*	62	51	44	Tr.	-	0.0			
	Croydon ...	217	1026.9	+2	WNW	1	m	53	95	4	S	-	-	2-3	2-3	1500	1027.0	+4	WSW	1	b/f	50	95	4	-	3	-	0	1	-	1	*	65	50	44	Tr.	-	0.0
	S. Farnborough ...	237	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1027.0	+6	-	0	bc	54	95	6	5	3	-	4-6	4-6	4000	1	*	67	52	41	-	-	3.4
	Winchester ...	275	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1027.4	+2	NNW	2	c	54	95	7	5	-	-	7-8	7-8	4000	1	*	65	53	52	-	-	2.5
	Boscombe Down ...	417	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1027.4	+6	NW	2	c	55	85	6	5	-	-	9+	9+	4000	1	*	60	53	54	-	-	*
	Calshot (S'thmtn) ...	8	1026.5	+6	SW	1	c	57	95	6	S	-	-	7-8	7-8	4000	1026.5	+6	WN	1	bc	54	95	6	5	-	-	2-3	2-3	4000	0	0	68	53	47	1	-	2.5
	Dungeness ...	20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	N	2	c	*	*	5	5	-	-	9+	9+	800	0	0	62	53	*	-	-	*
	Lympe ...	346	1026.7	0	NNW	3	m	56	95	4	S	-	-	10	10	800	1026.1	+4	NNE	3	c	54	85	5	7	1	-	4-6	7-8	4000	0	*	61	53	51	-	-	-
2	Shoeburyness ...	11	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1026.8	+6	NW	2	c	55	95	5	5	-	-	9	9	4000	0	*	64	52	48	-	-	0.0
	Felixstowe ...	15	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1026.6	+16	WNW	2	c	54	95	5	5	1	-	7-8	9	4000	0	0	62	54	48	-	-	0.0
	Gorleston ...	14	1024.9	+4	NNW	2	bc	57	95	5	-	2	-	0	4-6	-	1026.1	+6	NNW	3	bc	51	95	5	-	6	-	0	4-6	-	0	2	64	50	49	-	-	0.0
	Cranwell ...	240	1026.1	+2	W	2	f	48	95	3	-	-	-	0	0	-	1027.0	+6	WNW	1	cf	54	95	3	5	-	-	9	9	1500	0	*	64	47	43	-	-	2.5
3	Cardington ...	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1026.7	+6	NW	2	of	54	95	3	5	-	-	10	10	220	*	*	*	*	*	*	*	
	Birmingham ...	535	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1027.8	+8	NNW	4	bc	57	95	4	5	-	-	9+	9+	1500	1	*	59	56	55	-	0.1	0.6
	Upper Heyford ...	408	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1027.4	+10	NW	2	bc	55	95	6	5	-	-	2-3	2-3	2500	1	*	62	54	51	-	-	*
	Leafeld ...	612	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1027.4	+6	NNW	1	c	55	95	6	5	-	-	9+	9+	220	1	*	60	53	51	-	-	0.9
4	Ross-on-Wye ...	223	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1027.4	+4	-	0	of	57	95	3	5	-	-	10	10	450	1	*	62	55	55	-	0.2	0.2
5	Portland Bill...	32	1026.4	+6	NEN	3	c	58	75	7	4	6	-	7-8	10	2500	1027.4	+8	N	3	c	58	75	7	4	7	-	7-8	10	2500	0	2	64	56	*	-	*	
	Plymouth ...	82	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1028.1	-8	NW	1	o	57	95	7	5	-	-	10	10	1500	1	0	66	55	49	-	-	4.4
	Falmouth ...	200	1028.7	+2	NNW	2	c	58	95	8	8	-	-	10	10	4000	1029.1	+2	N	2	c	59	95	7	5	2	-	4-6	10	4000	0	0	64	58	*	-	Tr.	5.4
	Scilly (St. Mary's) ...	163	1028.0	+2	N	3	c	58	95	8	5	-	-	9+	9+	4000	1028.8	+10	NE'E	3	c	58	95	7	5	-	-	9+	9+	4000	1	1	63	57	*	-	Tr.	9.3
	Guernsey ...	175	1026.6	+10	-	0	bc	57	95	6	S	-	-	4-6	4-6	2500	1026.9	+8	N	1	bc	56	95	6	5	-	-	4-6	4-6	2500	0	1	65	55	47	-	-	1.0
6	Pembroke ...	142	1027.1	+2	NNW	1	d.d.	58	95	6	S	-	-	10	10	2500	1027.9	+4	NNW	1	if	59	95	3	5	-	-	9	9	800	1	0	63	57	*	Tr.	Tr.	0.1
7	Holyhead ...	26	1027.2	+4	-	0	o	59	95	6	S	-	-	10	10	800	1028.5	+10	NW	2	f	59	95	3	5	-	-	10	10	1500	1	0	61	57	54	Tr.	0.1	0.2
	Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1028.0	+12	NW	3	c	59	95	6	5	-	-	9	9	2500	1	*	61	58	57	Tr.	-	0.0
8	L'pool (Bidston) ...	198	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1028.2	+6	WNW	3	c	57	95	5	5	2	-	2-3	9+	2500	0	*	58	57	55	Tr.	Tr.	0.0
9	Harrogate ...	478	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1027.1	+6	SSW	1	c	57	95	6	5	-	-	9+	9+	4000	1	*	68	55	52	-	-	9.4
10	Spurn Head ...	29	1028.1	0	NNW	2	f	55	95	3	S	-	-	4-6	4-6	450	1026.1	+4	N'W	2	bcf	56	95	3	5	3	-	4-6	4-6	800	1	1	63	54	*	Tr.	5.9	
	Tynemouth ...	87	1025.0	+6	W	2	c	57	95	6	6	-	-	7-8	7-8	1500	1026.1	+2	NW	1	o	57	95	6	6	-	-	10	10	1500	0	1	64	57	52	-	-	*
11	Inchkeith ...	190	1025.9	+4	NNW	1	o	57	95	7	S	-	-	10	10	2500	1027.7	+10	ENE	1	c	59	75	7	5	6	-	7-8	9+	2500	0	1	59	54	49	-	-	3.5
	Leuchars ...	35	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1027.7	+14	ENE	1	d.d.	53	95	5	5	-	-	10	10	1500	1	*	63	53	48	0.1	1	3.0
12	Renfrew ...	36	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1028.2	+12	W	1	bc	58	95	8	5	4	8	2-3	4-6	1500	1	*	65	53	49	-	0.1	1.0
	Eskdalemuir ...	794	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1027.2	+10	N'W	2	c	57	95	8	5	-	-	9	9	1500	1	*	67	54	53	-	-	5.2
13A	Tiree ...	22	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1030.4	+20	NNW	3	bc	54	85	8	3	6	9	2-3	4-6	2500	1	2	60	52	47	Tr.	2	0.5
13B	Stornoway ...	34	1026.2	+12	W	2	bc	52	95	7	4	6	-	4-6	4-6	2500	1028.8	+8	W	2	bc	47	95	8	5	7	-	2-3	4-6	2500	0	1	63	46	*	Tr.	-	4.2
15	Dalwhinnie ...	1176	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1029.3	+18	NE	1	c	46	95	8	7	-	-	7-8	7-8	1500	1	*	66	44	34	-	Tr.	4.8
	Aberdeen ...	37	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1028.6	+18	WNW	3	bc	53	85	7	5	3	-	1	2-3	4000	1	1	64	52	47	-	1	2.4
	Wick ...	81	1024.8	+6	WSW	2	bc	49	95	8	S	-	-	2-3	2-3	2500	1027.1	+16	WNW	2	bc	46	95	8	5	-	-	2-3	2-3	4000	0	2	60	46	*	0.1	-	*
16	Lerwick ...	54	1021.4	+8	SW	2	bc	51	95	7	S	-	-	4-6	4-6	1500	1023.2	+6	WN	3	bc	50	85	7	8	-	-	2-3	2-3	1500	1	*	57	49	*	Tr.	0.2	2.2
17	Blacksod Point ...	18	1029.5	+6	W	2	if	57	95	5	-	2	-	0	10	-	1031.4	+18	N	3	c	57	95	8	3	-	-	9	9	450	0	3	61	56	*			

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Sunday, 20th September 1931.

No. 25,504.

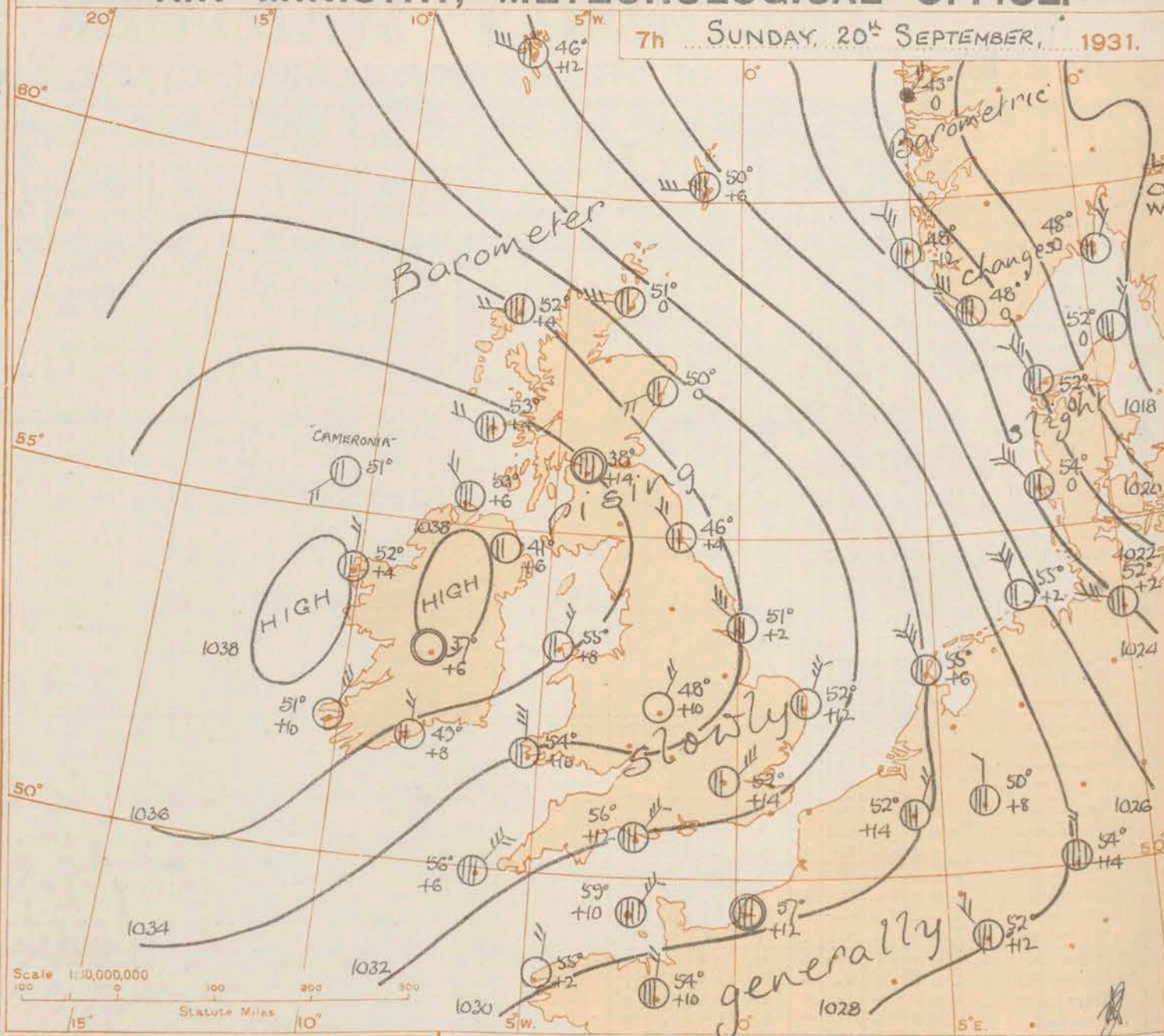
DISTRICT.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 19th September														OBSERVATIONS at 18h. G.M.T. 19th September														PAST 24 HOURS.								
		Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.				Height of Base (feet)	Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.				Height of Base (feet)	State of Ground.	Sea.	WEATHER.								
				Dir.	Force 0-12					Form.	Amount.	Form.	Amount.				Form.	Amount.					7a.-12h.	12h.-18h.	18h. 19th to 12h. 20th.	12h.-7a.												
																														Low.	Med.	High.	Low.	Total 0-10	Low.	Total 0-10	Low.	Total 0-10
(For heights see p. 4.)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)				
1	London (Kew)...	1027.8	-4	NE	2	bc	65	75	6	1	7	-	1	2.3	2500	1028.3	+8	NE	2	c	65	75	5	5	-	-	9+	9+	4000	1	0	bwc bc	bc30 c	bc30 c	bc30 c	bc30 c		
	Croydon ...	1027.5	-6	NNW	2	c	65	75	5	4	3	-	4.6	7.8	4000	1027.9	+6	N'E	3	c	65	75	5	4	3	-	4.6	7.8	4000	1	0	bmc30	bc30 c	bc30 c	bc30 c	bc30 c		
	S. Farnborough ...	1027.7	-6	NNW	2	c	68	65	6	2	3	-	7.8	9	4000	1028.1	+6	N	1	c	64	85	6	6	2	-	7.8	10	2500	1	0	b-c30	bc30 c	bc30 c	bc30 c	bc30 c		
	Winchester ...	1028.0	-6	NNE	3	c	66	75	7	8	-	-	9	9	2500	1028.5	+6	N	2	c	62	85	6	4	-	-	9+	9+	4000	1	0	bcc	cm	cm	cm	cm		
	Boscombe Down ...	1028.3	-2	NW	3	c	64	75	6	5	-	-	9+	9+	1500	1028.5	+2	N	3	c	60	85	6	-	3	-	0	9+	-	1	0	cm	cm	cm	cm	cm		
	Calshot, S'thmtn ...	1028.0	0	-	0	b	68	65	6	1	-	-	2.3	2.3	4000	1028.2	+2	NW	3	bc	64	85	6	7	3	-	2.3	2.3	5700	0	1	bc30	bc30 c	bc30 c	bc30 c	bc30 c		
	Dungeness ...	*	*	SE	1	z	*	*	5	3	*	*	4.6	5	1500	*	*	SE	1	m	*	*	*	4	5	2	*	4.6	10	1500	*	0	o	o	o	o		
	Lympe ...	1027.4	+2	SE	2	bc	63	75	5	-	3	9	0	4.6	-	1027.8	+2	SE	2	c	59	75	5	5	7	-	4.6	9	2500	0	0	bbc30	bc30 c	bc30 c	bc30 c	bc30 c		
2	Shoeburyness ...	1027.6	0	NW	2	bc	64	75	6	7	-	-	4.6	4.6	4000	1027.7	+8	SE	1	c	61	95	5	-	7	-	0	9	-	0	0	cm	cm	cm	cm	cm		
	Felixstowe ...	1027.4	-2	WN	1	bc	64	65	6	5	3	-	4.6	4.6	7200	1028.3	+8	NE	1	c	60	85	6	5	-	-	10	10	1500	0	1	bcc3	bc30 c	bc30 c	bc30 c	bc30 c		
	Garlestone ...	1026.8	0	NE	2	bc	61	95	5	-	3	-	0	4.6	-	1028.6	+16	NE	3	c	59	95	6	5	-	-	9+	9+	2500	0	2	bcm	bc30 c	bc30 c	bc30 c	bc30 c		
	Cranwell ...	1028.3	+2	NNE	2	c	66	75	6	8	3	-	9	9+	1500	1030.8	+18	NE	3	for	54	95	6	6	-	-	10	10	800	1	0	cfbc	bc30 c	bc30 c	bc30 c	bc30 c		
3	Cardington ...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*			
	Birmingham ...	1029.0	+2	NNW	3	z	61	85	5	5	-	-	10	10	1500	1029.6	+4	NNW	4	3	60	85	5	5	-	-	10	10	800	1	0	mcc	o	o	o	o		
	Upper Heyford ...	1028.4	-2	NNW	3	z	64	85	5	5	-	-	10	10	1500	1029.0	+6	NNW	4	3	62	85	5	5	-	-	9	9	2500	0	0	bccm	cm	cm	cm	cm		
	Leafield ...	1028.6	0	NNW	3	o	61	85	5	5	-	-	10	10	800	1028.8	+6	NW	2	c	60	95	5	5	-	-	9+	9+	1500	0	0	co	cm	cm	cm	cm		
4	Rose-on-Wye ...	1028.9	+4	NEN	2	c	63	85	7	5	-	-	10	10	2500	1029.0	+4	EN	2	c	63	85	6	5	-	-	10	10	4000	1	0	fd, omc	c	c	c	c		
5	Portland Bill ...	1027.3	+4	N	1	bc	65	75	7	2	6	-	4.6	4.6	2500	1028.2	+4	NE	3	c	64	85	5	5	4	7	4.6	7.8	2500	0	2	cbebc	bc30 c	bc30 c	bc30 c	bc30 c		
	Plymouth ...	1029.1	-2	N	1	o	64	85	6	5	-	-	10	10	1500	1029.2	+4	-	0	c	60	95	7	5	-	-	9	9	1500	1	0	o	cm	cm	cm	cm		
	Falmouth ...	1030.3	+2	NW	2	c	62	85	7	5	2	-	4.6	10	4000	1030.0	0	NW	3	c	62	95	7	5	-	-	7.8	7.8	4000	0	0	c	cm	cm	cm	cm		
	Scilly (St. Mary's) ...	1030.3	+4	N'E	2	f	60	95	0	5	-	-	10	10	4150	1030.6	+4	NNE	4	c	59	95	7	5	5	-	2.3	9	4000	1	2	cd, f	offc	offc	offc	offc		
	Guernsey ...	1028.4	+4	NNE	3	o	61	75	6	5	-	-	10	10	2500	1028.4	0	N	2	b	59	95	6	-	-	-	0	0	-	0	1	bcco	ocbc	ocbc	ocbc	ocbc		
6	Pembroke ...	1029.8	0	N	3	c	64	85	7	8	7	-	7.8	9+	2500	1030.8	+6	N	4	bc	57	95	8	8	5	2	4.6	4.6	2500	0	1	cif	cbc	cbc	cbc	cbc		
7	Holyhead ...	1030.9	+10	N'E	5	bc	59	85	8	5	-	2	4.6	4.6	4000	1031.4	+2	N'E	5	c	57	95	7	5	-	3	2.3	7.8	2500	1	3	fedc	bcc	bcc	bcc	bcc		
	Chester (Sealand) ...	1029.8	+2	NW	4	id	59	95	5	5	-	-	10	10	450	1031.0	+10	NW	3	c	57	85	7	5	1	1	7.8	9	2500	1	0	mid	cm	cm	cm	cm		
8	L'pool (Bidston) ...	1030.1	+2	NNW	4	o	57	85	8	5	-	-	10	10	2500	1031.1	+4	NNW	3	c	57	85	8	5	-	-	9	9	1500	0	0	codfe	ocbc	ocbc	ocbc	ocbc		
9	Harrogate ...	1030.0	+6	N	2	id	55	95	5	6	-	-	10	10	2500	1032.3	+18	N	3	c	52	95	6	6	2	-	2.3	10	2500	1	0	cod	ocbc	ocbc	ocbc	ocbc		
10	Spurn Head ...	1028.4	0	NEN	3	c	58	95	6	5	7	-	2.3	10	2500	1030.7	+8	NE	4	id	53	95	6	5	2	-	4.6	9+	1500	1	2	bc	cpa	cpa	cpa	cpa		
	Tynemouth ...	1030.4	+14	NNE	2	olr	54	95	6	6	-	-	10	10	1500	1032.2	+12	N	2	c	54	85	7	4	-	-	7.8	10	4000	0	2	ofc	oc	oc	oc	oc		
11	Inchkeith ...	1031.6	+18	E	1	c	57	85	8	18	6	-	4.6	7.8	4000	1032.4	-2	E	1	bc	56	75	8	7	8	2	2.3	4.6	5700	0	1	cif	c	cbc	cbc	cbc		
	Leuchars ...	1030.7	+6	S	3	f	54	75	8	9	6	-	4.6	4.6	1500	1031.9	+6	SW	2	c	57	75	8	7	6	2.3	4.6	4000	1	0	eid, c	bc	bc	bc	bc			
12	Renfrew ...	1031.1	+6	ENE	1	c	62	65	7	2	-	-	7.8	7.8	4000	1032.4	+10	NNW	1	bc	57	65	8	2	-	-	1	2.3	4000	1	0	bcc	bc	bc	bc	bc		
	Eskdalemuir ...	1031.4	+16	NE	5	c	55	75	8	5	-	-	9+	9+	2500	1033.2	+10	NE	2	b	49	85	9	-	-	-	1	0	Tr	-	1	c	c-b	c-b	c-b	c-b		
13a	Tiree ...	1033.3	+8	NNW	3	b	58	75	8	1	4	8	7	1	4000	1034.4	+4	NNW	4	b	55	75	8	-	-	8	0	1	-	0	2	bc	b	b	b	b		
13b	Stornoway ...	1031.6	+8	NNW	4	bc	59	75	8	7	7	-	4.6	4.6	4000	1033.0	+10	W	3	c	55	65	8	3	6	-	4.6	9+	1500	0	1	bc	bcc	bcc	bcc	bcc		
15	Dalwhinnie ...	1032.0	+6	N	1	bc	56	55	8	1	-	-	2.3	2.3	4000	1033.9	+10	N	2	bc	53	55	8	1	-	2	2.3	4.6	4000	0	0	bc	bc	bc	bc	bc		
	Aberdeen ...	1030.4	+6	NW	4	bc	59	45	8	1	-	-	2.3	2.3	4000	1032.1	+12	NW	2	bc	56	55	8	7	-	2	2.3	4.6	2500	0	1	bbe	bcy	bcy	bcy	bcy		

REPORTS from HEALTH RESORTS for...19th September...1931.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
	Fore-noon.	After-noon.	Min. 9h. to 12h.	Max. 12h. to 17h.	Night. 17h. to 9h.	Day. 9h. to 17h.	Sunrise to 17h.	Sunrise to Sunset.
1 Tunbridge W.	bbc	b	46	67	-	-	7.1	0.0
Bournemouth	b	bcc	51	69	-	-	6.8	6.2
Ventnor	bcc	ebb	(ss)	66	Trace	-	8.0	0.0
Southsea	b	b	54	69	-	-	9.1	0.9
Bognor Regis	bcb	bbc	54	66	-	-	8.1	0.0
Littlehampton	b	bcb	53	65	-	-	8.4	0.0
Worthing	bc	bccc	55	65	-	-	6.5	0.0
Brighton	bcb	bccc	54	67	-	-	6.9	0.0
Eastbourne	ccc	bccc	55	67	-	-	5.5	0.0
Hastings	mcb	bccc	55	68	-	-	7.2	0.0
Folkestone	wbm	bcm	55	69	-	-	5.4	0.0
Dover	mcb	bcc	55	66	-	-	4.5	0.0
Deal	obbc	b	55	68	-	-	5.5	0.0
Ramsgate	bcm	bcm	52	66	-	-	5.4	0.0
Margate	bc	bc	57	63	-	-	5.2	0.0
2 Southend	b3bc	bbejc	54	68	Trace	-	7.1	0.0
Maldon	mcb	bcc	51	67	-	-	4.9	0.0
Clacton-on-Sea	bcc	bcc	52	66	-	-	6.4	0.0
Dovercourt	bcc	bcc	52	70	-	-	6.2	0.0
Lowestoft	bcm	bcc	50	65	-	-	4.7	0.0
Skegness	mcb	bcc	45	62	-	-	3.9	5.3
Mablethorpe	wde	ccc	47	61	-	Trace	2.6	4.8
Cleethorpes	cmc	ccc	50	62	-	0.3	1.1	2.3
3 Leamington S.	o	com	56	66	-	-	0.1	0.2
4 Cheltenham	ome	om	55	63	-	-	0.0	0.0
5 Bath	cd	c	56	65	-	Trace	0.0	0.2
Weymouth	bcb	bcc	54	70	-	-	6.9	3.6
Jersey	b	b	54	68	-	-	9.8	0.0
Torquay	ow	odp	56	68	-	Trace	0.0	2.0
Penzance	c	c	59	65	-	-	0.0	9.5
St. Ives	bcc	f	57	61	-	-	0.0	7.9
Bude	c	bc	58	64	-	-	0.8	1.4
Ilfracombe	uc	bcc	58	66	-	-	2.0	0.0
6 Aberystwyth	mcom	c	58	61	0.3	-	1.9	0.0
7 Llandudno	c	c	59	61	-	-	0.5	0.9
Colwyn Bay	m	obcc	59	61	-	-	0.1	0.1
Rhyl	cmc	mcc	58	61	-	-	0.0	0.1
8 Wallasey	ad	bcc	56	60	-	Trace	0.0	0.0
Southport	co	co	56	60	-	-	0.3	0.0
Blackpool	oc	c	56	64	-	-	1.3	0.0
Morecambe	bcc	dpc	55	66	-	0.5	0.9	0.3
9 Ilkley	bcm	pro	54	63	-	1	0.0	6.0
10 Berwick-on-T.	o	bc	52	57	1	-	2.6	8.1
11 Dunbar	crn	bc	52	60	1	-	2.5	5.5
12 Douglas	bcc	bc	56	60	-	-	6.2	0.1

† Max. Temp. for period 21h. yesterday to 17h. to-day; Min. Temp. 21h.-9h. | Min. Temp. 17h.-9h.

AIR MINISTRY, METEOROLOGICAL OFFICE.



DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 20th Sept. 1931.
1. S.E. England	Wind north to northeast, fresh to moderate; variable sky;
2. E. England...	bright periods; rather cool; local ground frost probable at
3. E. Midlands	night.
4. W. Midlands	Wind northeast, fresh locally on the coast at first; fair
5. S.W. England	to fine; moderate day temperature; ground frost at night.
6. South Wales	
7. North Wales	Light variable wind; mainly fine; moderate day
8. N.W. England	temperature; ground frost and some local mist at night.
9. N. Midlands	
10. N.E. England	Light northwest to variable winds; fair to fine; rather
11. S.E. Scotland	cool; night ground frost.
12. S.W. Scotland & Isle of Man	As 7 - 9
13. { A. W. Scotld. B. N.W. Scot- land.	
14. Mid-Scotland	
15. N.E. Scotland	Light northwest wind; variable sky; local showers at
16. Orkneys and Shetlands.	first; rather cool; ground frost at night.
17. N.W. Ireland	
18. N.E. Ireland	As 7 - 9.
19. S.E. Ireland	
20. S.W. Ireland	

* M Stationary Office Press, Kingsway W.C.2

No. 204 J.31 - 75 P. 19001 20-205 20800 3.3

BAROMETER. Isobars are drawn for intervals of two millibars.
WIND. Arrows fly with the wind. Number of feathers indicate Beaufort force.
TEMPERATURE is given in degrees F.
Calm. = ☉
WEATHER SYMBOLS:—
☉ Clear sky. ☁ Sky less than 1/2 clouded. ☁☁ Sky 1/2 to 1/2 clouded. ☁☁☁ Sky 3/4 to 1/2 clouded. ☁☁☁☁ Overcast sky.
● Rain falling. * Snow. ▲ Hail. ☁ Fog. ☁ Mist. T Thunder. T Thunderstorm.
SEA DISTURBANCE. ~~~~~ Rough. ~~~~~ High.
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

GENERAL INFERENCE.

An intense anticyclone centred over northwest Ireland is extending northeastwards and will maintain fine or fair weather generally. Temperature will be rather low in Eastern England.

FURTHER OUTLOOK.

Fair generally.

Forecasts issued at 1130 G.M.T. G. C. SIMPSON, C.B., D.Sc., F.R.S., Director.

AIR MINISTRY, METEOROLOGICAL OFFICE. Chart of Weather in the Northern Hemisphere.

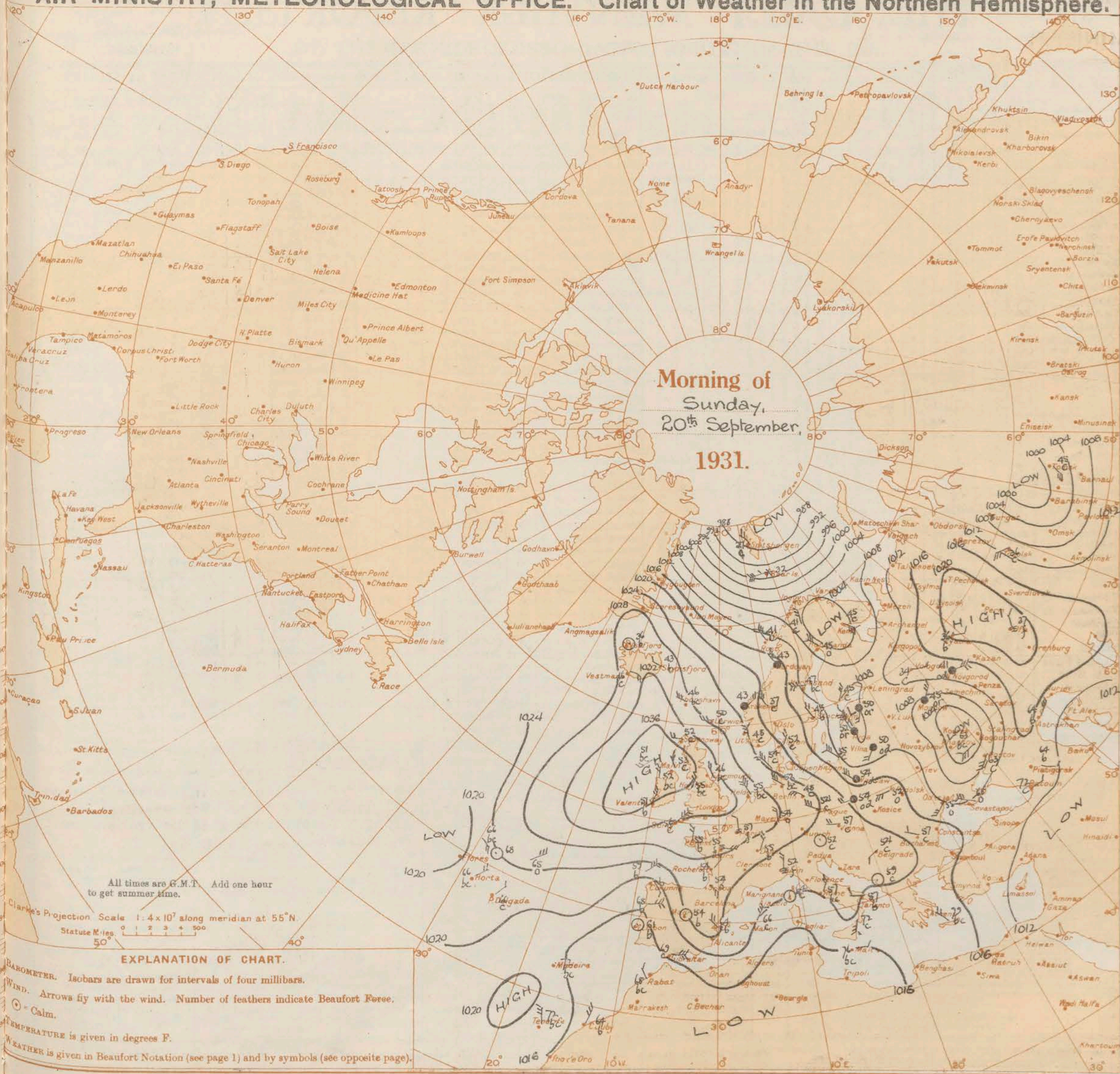
931.

1018
1020
1022
1024

1026
54°
44

clouded.
sky.
m.
perature.

ds
in



F.B.S.
ector.

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Sunday, 20th September 1931.

No. 25,504.

District.	STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 20th September														OBSERVATIONS at 7 hr. G.M.T. 20th September														PAST 24 HOURS.									
		Height above M.S.L. in feet.	Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.			Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.			State of Ground. 0-9	Sea. 0-9	TEMPERATURE.			RAINFALL.		SUN- SHINE Hrs.							
					Dir.	Force. 0-12					Form.	Amount. 0-10	Height of Base (feet).			Form.	Amount. 0-10					Height of Base (feet).	Max. Day 7h-12h °F. (31)	Min. Night 12h-7h °F. (32)			Min. on Grass °F. (33)	Day 7h-12h mm. (34)	Night 12h-7h mm. (35)										
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	1033.9	+1.2	NE/N	3	b	52	85	6	7	4	1	Tr.	1500	1	*	68	52	49	Tr	2	6.3						
	Croydon ...	217	1030.7	+1.4	NE/N	4	dd	55	95	6	5	-	10	10	1033.2	+1.4	NE	3	bc	52	85	6	4	3	1	2.3	2.3	4000	1	*	68	52	49	-	0.5	5.9			
	S. Farnborough ...	237	*	*	*	*	*	*	*	*	*	*	*	*	1033.6	+1.4	NNE	3	bc	52	95	7	1	4	1	Tr.	2.3	450	1	*	70	51	47	-	0.4	6.7			
	Winchester ...	275	*	*	*	*	*	*	*	*	*	*	*	*	1033.3	+1.4	NE/N	3	b	52	95	7	5	-	1	1	1500	0	*	68	52	50	-	-	7.0				
	Boscombe Down ...	417	*	*	*	*	*	*	*	*	*	*	*	*	1033.7	+1.0	N/E	3	bc	51	95	7	5	-	1	2.3	4.6	1500	1	*	64	50	47	-	-	*			
	Calshot (S'thmtn) ...	8	1029.8	+8	NNE	3	c	59	85	6	5	-	10	10	1032.4	+1.4	NNE	3	c	56	85	7	5	2	-	7.8	10	800	0	1	69	55	54	-	-	8.9			
	Dungeness ...	20	*	*	*	*	*	*	*	*	*	*	*	*	1032.4	*	NNE	3	c	56	85	7	5	2	-	7.8	10	800	0	1	69	55	54	-	-	8.9			
	Lympne ...	346	1029.1	+8	NE	3	dd	57	95	4	5	-	10	10	1031.8	+1.4	NNE	4	bc	53	85	7	5	-	-	4.6	4.6	4000	1	3	65	53	46	-	4	6.5			
2	Shoeburyness ...	11	*	*	*	*	*	*	*	*	*	*	*	*	1033.5	+4	NE	2	bc	51	95	8	-	4	1	0	2.3	-	1	*	67	49	47	-	2	6.6			
	Felixstowe ...	15	*	*	*	*	*	*	*	*	*	*	*	*	1033.2	+1.6	NNW	3	bc	49	95	8	5	-	-	2.3	4000	1	1	68	46	42	-	2	6.8				
	Gorleston ...	14	1031.2	+8	NNE	4	bc	55	95	7	1	-	2.3	2.3	1032.6	+1.2	NNE	4	bc	52	85	7	1	-	-	4.6	4.6	4000	0	3	66	51	48	-	0.3	4.1			
	Cranwell ...	240	1033.9	+1.0	NNW	1	b	47	95	5	-	-	1	0	1035.2	+8	NNW	2	b	45	95	7	-	-	-	0	0	-	1	*	67	41	39	-	1	2.0			
3	Cardington ...	100	*	*	*	*	*	*	*	*	*	*	*	*	1035.2	+1.2	N	2	b	47	95	7	-	-	1	0	Tr.	-	*	*	*	*	*	*	*	*			
	Birmingham ...	535	*	*	*	*	*	*	*	*	*	*	*	*	1035.7	+1.0	NNE	2	b	48	95	5	-	-	-	0	0	-	1	*	63	46	42	-	Tr	0.0			
	Upper Heyford ...	408	*	*	*	*	*	*	*	*	*	*	*	*	1034.6	+1.2	NE	3	bc	49	95	7	5	3	-	1	2.3	800	1	*	64	47	44	-	0.6	*			
	Leafeld ...	612	*	*	*	*	*	*	*	*	*	*	*	*	1034.6	+1.0	N/E	2	bc	47	95	7	5	8	-	2.3	4.6	2500	0	*	63	44	41	-	-	0.4			
4	Ross-on-Wye ...	223	*	*	*	*	*	*	*	*	*	*	*	*	1034.5	+1.0	NE/N	3	bc	51	95	6	5	-	-	4.6	4.6	2500	1	*	65	51	49	0.1	Tr	0.9			
5	Portland Bill ...	32	1029.6	+4	NNE	3	o	61	95	6	5	-	10	10	1031.6	+1.2	NE/N	4	c	56	85	8	4	2	-	7.8	10	1500	1	3	67	56	*	-	1	*			
	Plymouth ...	82	*	*	*	*	*	*	*	*	*	*	*	*	1032.0	+1.2	NE	4	c	58	95	7	5	-	-	9+	9+	800	1	0	64	58	56	-	-	0.0			
	Falmouth ...	200	1031.5	+4	N/W	3	bc	57	85	8	5	-	4.6	4.6	1032.2	+6	N	2	c	56	95	7	5	2	-	4.6	10	4000	0	0	63	56	*	-	-	0.7			
	Scilly (St. Mary's) ...	163	1032.0	+4	NE	5	b	56	85	8	-	-	0	0	1032.4	+6	NE	5	c	56	95	6	4	-	-	9	9	2500	0	3	61	54	*	0.1	-	0.1			
	Guernsey ...	175	1029.0	+8	-	0	b	58	95	5	-	-	0	0	1030.2	+1.0	NE/N	4	m	59	95	4	5	-	-	10	10	800	0	2	63	55	48	-	-	5.3			
6	Pembroke ...	142	1031.5	+2	N	3	b	55	95	8	-	-	1	0	1033.6	+1.0	N	3	bc	54	95	7	8	7	-	4.6	4.6	4000	1	0	67	52	*	-	-	1.8			
7	Holyhead ...	26	1033.9	+8	NE	3	bc	55	95	6	5	-	2.3	2.3	1035.6	+8	NE/N	2	b	55	85	6	5	-	1	Tr.	500	1	1	58	54	45	0.1	-	4.8				
	Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	*	1035.9	+8	-	0	bf	41	95	2	-	-	1	0	Tr.	-	1	61	39	34	Tr	-	0.0				
8	L'pool (Bidston) ...	198	*	*	*	*	*	*	*	*	*	*	*	*	1035.6	+6	-	0	b	49	75	3	-	-	4	0	Tr.	-	0	58	45	39	Tr	Tr	0.0				
9	Harrogate ...	478	*	*	*	*	*	*	*	*	*	*	*	*	1034.9	0	SSW	3	bc	47	75	9	-	4	-	0	4.6	-	1	*	62	42	36	1	-	0.2			
10	Spurn Head ...	29	1033.2	+4	N/W	2	bc	52	85	7	-	1	0	2.3	-	1033.8	+2	NNW	3	c	51	85	7	-	7	-	0	9+	-	0	2	61	48	*	Tr	Tr	1.7		
	Tynemouth ...	87	1033.7	+2	NW	2	b	46	95	6	-	-	0	0	1034.5	+4	NW	2	bc	46	85	6	2	-	-	4.6	4.6	2500	0	1	57	45	42	2	-	*			
11	Inchkeith ...	190	1033.2	+8	N	1	b	51	75	8	5	-	1	1	1034.9	+6	WSW	3	bc	47	95	6	5	4	-	2.3	2.3	3700	1	2	60	47	38	1	-	5.6			
	Leuchars ...	35	*	*	*	*	*	*	*	*	*	*	*	*	1034.3	+1	WSW	3	bc	44	85	9	-	4	1	0	2.3	-	1	*	62	40	31	2	Tr	4.7			
12	Renfrew ...	36	*	*	*	*	*	*	*	*	*	*	*	*	1036.5	+4	-	0	c	38	95	7	-	3	-	0	7.8	-	1	*	66	33	26	-	-	7.9			
	Esksdalemuir ...	794	*	*	*	*	*	*	*	*	*	*	*	*	1036.2	+6	-	0	bc	35	95	7	-	3	-	0	2.3	-	1	*	60	32	27	-	-	2.1			
13a	Tiree ...	22	*	*	*	*	*	*	*	*	*	*	*	*	1036.3	+4	WNW	2	c	53	75	8	5	7	-	2.3	7.8	4000	0	1	58	52	42	-	-	10.2			
13b	Stornoway ...	34	1034.0	+4	W	2	bc	52	75	7	4	7	-	2.3	4.6	1034.2	+4	W	2	c	52	85	8	3	7	-	7.8	9	1500	1	1	60	49	*	-	Tr	6.1		
15	Dalwhinnie ...	1176	*	*	*	*	*	*	*	*	*	*	*	*	1035.8	+2	-	0	c	40	95	8	7	1	-	4.6	7.8	2500	1	1	58	37	29	-	-	5.5			
	Aberdeen ...	37	*	*	*	*	*	*	*	*	*	*	*	*	1033.0	0	WSW	2	c	50	75	8	5	-	-	7.8	7.8	2500	0	1	61	46	37	-	-	8.9			
	Wick ...	81	1031.9	0	W	2	bc	46	95	8	8	1	-	2.3	4.6	1031.9	0	W	3	c/pr	51	95	8	8	2	8	4.6	7.8	1500	1	2	57	44	*	-	Tr	*		
16	Lerwick ...	54	1027.0	-4	W	3	bc	50	85	7	5	-	4.6	4.6	1026.8	+6	W	3	c/pr	50	85	7	5	-	-	9+	9+	1500	1	*	55	48	*	-	-	8.9			
17	Blackod Point ...	18	1036.7	+6	N	3	b	54	85	7	-	-	0	0	1037.9	+4	N	2	bc	52	85	8	-	-	5	0	2.3	-	0	1	61	52	*	-	-	*			
18	Malin Head ...	52	1036.9	+4	N	2	b	53	75	8	5	-	0	0	1037.7	+6	NNW	2	c	53	85	8	5	3	9	2.3	7.8	4000	0	2	57	51	*	-	-	11.3			
	Aldergrove ...	238	*	*	*	*	*	*	*	*	*	*	*	*	1037.9	+6	-	0	bc	41	95	7	-	3	1	0	2.3	-	1	*	59	37	27	-	Tr	9.3			
	Donaghadee ...	40	*	*	*	*	*	*	*	*	*	*	*	*	1036.3																								

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
MONDAY, 21st. September 1931.
No. 25505

DISTRICT.	STATIONS. (For heights see p. 4.)	OBSERVATIONS at 13h. G.M.T. 20th September													OBSERVATIONS at 18h. G.M.T. 20th September													PAST 24 HOURS.								
		Barom. at M.S.L. (1)	Change in 3 hours. (2)	Wind. Dir. Force (3) (4)	Weather. (5)	Temp. °F. (6)	Humid. % (7)	Visibility 0-9 (8)	Cloud.						Barom. at M.S.L. (15)	Change in 3 hours. (16)	Wind. Dir. Force (17) (18)	Weather. (19)	Temp. °F. (20)	Humid. % (21)	Visibility 0-9 (22)	Cloud.						State of Ground. 0-9 (29)	Sea. 0-9 (30)	WEATHER.						
									Form.			Amount.		Height of Base. (feet) (14)								Form.			Amount.		Height of Base (feet) (28)			Th.-15h. 20th (37)	15h.-18h. 20th (38)	18h.-20h. 1st (39)	Th.-Th. 21st (40)			
									Low.	Med.	High.	Low.	Total 0-10									Low.	Med.	High.	Low.	Total 0-10										
1	London (Kew)...	1034.0	-8	NNE	3	bc	59	55	7	7	-	-	2.3	2.3	4000	1032.7	-6	NW	1	c	58	55	7	1	-	2	1	9+	4000	0	*	bz.bey	beycy	cbw	bwm.	
	Croydon ...	1033.9	-2	NE	2	bc	58	55	7	1	-	-	4.6	4.6	4000	1032.6	-2	N	2	c	58	55	6	4	-	6	1	7.8	4000	1	*	bzoy	beycy	cbm.w	bmywcl	
	S. Farnborough ...	1033.9	-4	NE/E	3	bc	61	55	7	1	-	-	4.6	4.6	4000	1032.7	0	-	0	bc	56	65	7	4	-	2	Tr.	4.6	4000	1	*	bbe	bey	cbcw	bcwc	
	Winchester ...	1033.9	-4	NNE	3	b	60	65	8	1	-	5	1	1	2500	1032.9	-4	N	1	c	52	85	8	-	1	2	0	9	-	0	*	b	bbee	c	c	
	Boscombe Down ...	1034.1	-2	NE	3	b	59	55	8	1	-	1	Tr.	1	2500	1033.6	-4	NNE	2	c	55	75	7	-	-	7	0	9	-	0	*	by	beycy	c	cm.w	
	Calshot, S'thmtn ...	1033.4	-4	NNE	3	b	63	55	7	-	3	-	0	Tr.	-	1032.9	-2	NW	2	bc	59	65	7	-	3	-	0	2.3	-	0	1	*	bby	bey	bcw	b
	Dungeness ...	*	*	NE/N	3	bc	*	*	7	8	-	*	4.6	4.6	2500	*	*	NNE	2	c	*	*	7	4	7	*	4.6	7.8	2500	*	1	*	be	be	*	p
	Lympe ...	1032.7	0	NNE	4	bc	56	65	8	1	-	-	4.6	4.6	2500	1031.7	-4	N'E	1	bc	54	75	8	5	-	1	2.3	2.3	4000	0	*	be	be	cbe	cprabe	
2	Shoeburyness ...	1034.5	-4	NE/N	3	c	61	65	8	4	5	-	4.6	7.8	2500	1031.8	-6	W	1	bc	54	75	8	-	9	1	0	4.6	-	0	*	c	cbe	bc	bccp.	
	Felixstowe ...	1033.3	-6	N/W	3	c	59	55	8	7	-	-	7.8	7.8	4000	1031.5	-6	NNW	2	bc	54	75	8	5	-	1	2.3	4.6	4000	0	0	*	bc	cay	bcw	bc
	Gorleston ...	1032.7	-4	NNW	4	bc	60	75	7	1	-	-	4.6	4.6	4000	1031.2	-6	NNW	3	c	55	95	6	4	-	-	9+	9+	2500	0	2	*	bcq	bey	cbeq	boprq
	Cranwell ...	1033.6	-14	NW	2	c	60	55	6	7	-	-	7.8	7.8	4000	1032.5	0	NE/E	3	c	53	75	7	5	-	-	9+	9+	2500	0	*	bcmb	c3.ybc	b.cpf	cbm.w	
3	Cardington ...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
	Birmingham ...	1034.4	-8	NW	1	bc	60	55	7	-	-	6	0	4.6	-	1033.7	-2	NNW	4	c	53	75	6	1	6	1	7.8	1500	1	*	bbe	bey	cb	bbow		
	Upper Heyford ...	1034.3	-10	NE	3	bc	59	55	8	1	-	8	4.6	4.6	2500	1033.1	-4	WNW	2	c	55	75	7	5	1	2	2.3	7.8	4000	0	*	bby	bey	cbcc	cbw	
	Leafeld ...	1034.2	-4	NE	2	bc	58	55	8	1	-	8	2.3	2.3	5700	1033.2	-10	NNW	1	c	52	85	7	-	7	7	0	7.8	-	0	*	bbe	bey	bcw	bccm.	
4	Ross-on-Wye ...	1034.0	0	NNW	2	bc	62	55	8	1	-	2	Tr.	4.6	5700	1032.6	-8	NNW	1	c	59	75	8	-	-	6	0	9	-	1	*	cbbe	beycy	cbe	bcwcm.	
5	Portland Bill...	1033.3	+4	NE	3	b	62	65	8	1	-	-	Tr.	Tr.	4000	1032.7	-2	NE	3	c	59	65	9	4	6	8	4.6	9	2500	0	2	*	cbcb	bbee	c	cbe
	Plymouth ...	1033.8	+2	NE	2	c	62	85	8	1	-	-	7.8	7.8	4000	1033.3	+2	-	0	bc	60	95	8	1	-	1	2.3	4.6	4000	1	0	*	c	cbe	c	c
	Falmouth ...	1034.6	+2	ENE	3	c	59	85	7	5	-	-	7.8	7.8	4000	1034.3	0	-	0	bc	59	86	8	5	-	-	4.6	4.6	4000	0	0	*	cm.r	bc	bc	bc
	Scilly (St. Mary's) ...	1034.1	+8	NE/E	4	c	58	85	7	5	-	-	9+	9+	4000	1034.3	+2	NE/E	4	c	56	95	7	5	-	-	7.8	7.8	4000	0	2	*	c	c	cbcb	bbe
	Guernsey ...	1031.7	+6	NE/N	5	0	59	95	6	5	-	-	10	10	2500	1031.7	0	NE	4	bc	57	85	7	1	-	2	2.3	4.6	2500	1	3	*	omdr	oebe	bcbw	bwbcc
6	Pembroke ...	1036.2	-2	N	2	b	63	65	8	-	4	1	0	1	-	1034.8	+2	N	2	c	53	85	8	-	3	8	0	7.8	-	0	1	*	bc	bbee	bc	bccod.d.
7	Holyhead ...	1036.4	-2	N	4	bc	57	75	8	1	-	1	4.6	4.6	2500	1035.3	-6	N	5	c	56	65	8	5	4	2	1	9+	2500	0	3	*	bm.b	bcc	c	c.d.c
	Chester (Sealand) ...	1035.1	-10	NNW	4	c	59	75	8	1	-	6	4.6	7.8	4000	1034.5	-4	NNW	4	c	54	85	7	5	-	4	2.3	7.8	2500	0	*	bfbey	c	b	cm.	
8	L'pool (Bidston) ...	1035.2	-6	NW	4	bc	57	85	7	5	-	2	4.6	4.6	4000	1034.4	-6	NNW	4	bc	55	85	8	5	-	6	2.3	4.6	4000	0	*	bwbbe	bey	bc	bbe	
9	Harrogate ...	1033.6	-10	WSW	3	bc	59	65	8	2	-	4	1	4.6	4000	1033.5	0	N	1	c	53	75	7	5	-	3	4.6	7.8	4000	1	*	bc	bc	bc	bccp.	
10	Spurn Head ...	1033.2	-2	NNE	3	c	59	65	7	1	3	-	4.6	7.8	2500	1031.5	-2	N/W	4	c	54	75	7	4	3	-	2.3	7.8	4000	0	2	*	bc	cbcc	cpr	cprq
	Tynemouth ...	1034.2	-4	N	2	bc	56	65	7	2	-	-	4.6	4.6	2500	1033.0	-6	W	2	bc	55	65	6	9	-	-	4.6	4.6	1500	0	1	*	bc	bc	bcoig	cbe
11	Inchkeith ...	1034.4	-2	WSW	3	c	55	65	8	5	3	8	4.6	7.8	4000	1033.1	-8	W	3	c	56	75	8	5	5	-	4.6	9	2500	0	2	*	bcc	c	cife	bc
	Leuchars ...	1033.4	-8	WNW	5	c	58	65	9	5	-	5	4.6	7.8	4000	1032.7	+2	N	2	cpr	55	75	9	8	4	9	9	9+	1500	0	*	beycy	beycy	cbp.bcw	bcbw	
12	Renfrew ...	1036.6	-6	W	3	c	59	55	8	8	3	2	2.3	7.8	4000	1034.5	-4	W	3	c	54	85	8	5	7	1	4.6	9	4000	0	*	c	cyc	cbcc	cbx	
	Eskdalemuir ...	1034.8	-4	N	3	c	56	55	8	1	-	1	4.6	7.8	4000	1033.8	-6	WNW	3	bc	50	85	8	1	3	1	1	4.6	4000	1	*	beycy	beycy	bc	bcw	
13a	Tiree ...	1036.5	0	W	2	c	56	85	8	5	2	-	7.8	10	2500	1035.0	-8	S	1	dd	54	95	4	5	-	-	10	10	450	1	1	*	c	cimdo	cbc	bc
13b	Stornoway ...	1034.9	+4	NW	2	id	54	95	7	3	2	-	7.8	10	800	1035.1	+4	N	1	c	54	85	8	5	-	-	9	9	2500	1	1	*	c	c	cb	bcc
15	Dalwhinnie ...	1035.8	+2	NW	4	c	52	75	8	4	-	-	9	9	2500	1033.8	-8	WNW	3	c	52	75	8	8	1	-	4.6	7.8	800	0	1	*	c	c	c	bc
	Aberdeen ...	1033.1	0	NNW	4																															

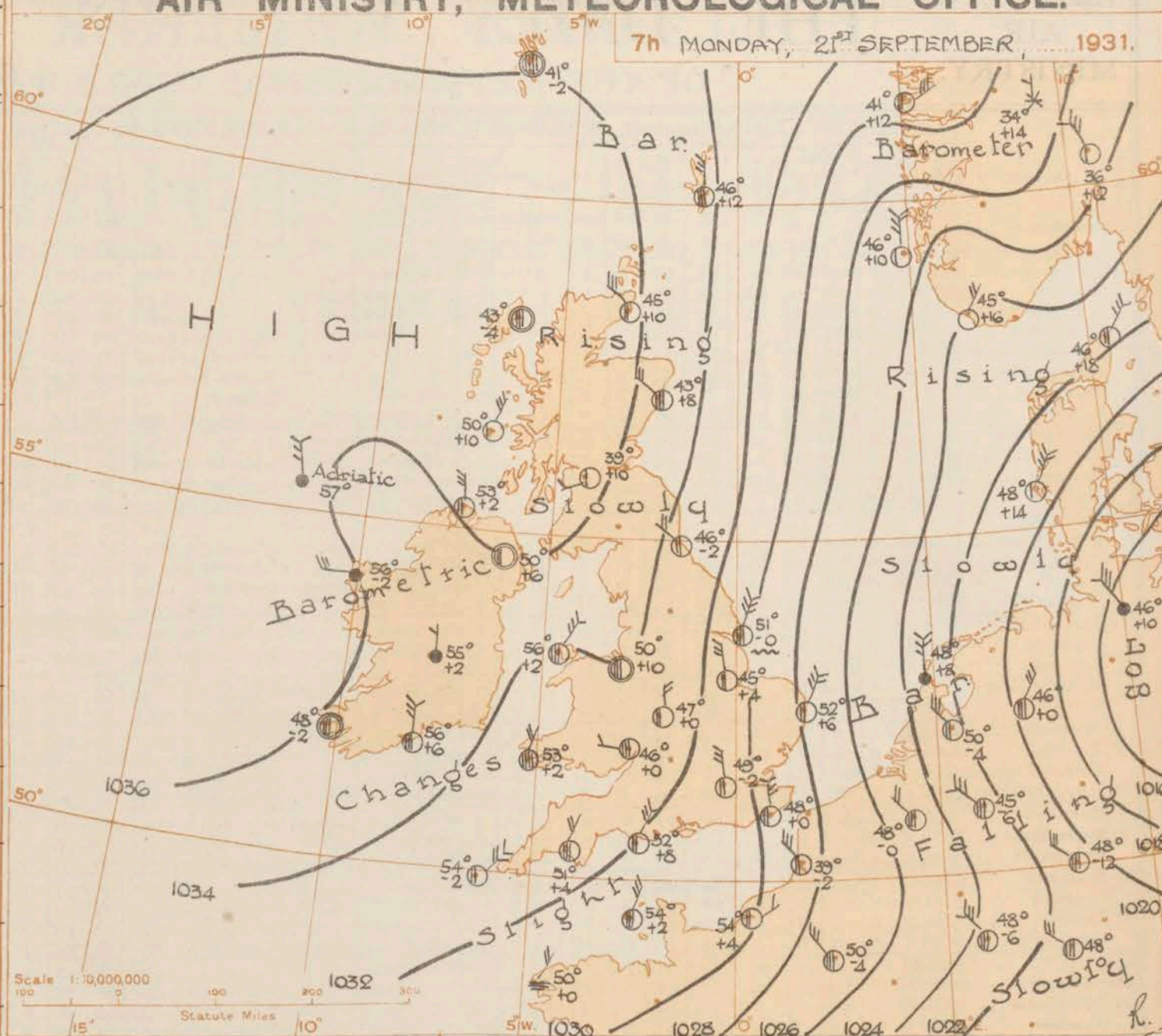
EXPLANATION OF FIGURES, LETTERS AND SYMBOLS.

REPORTS from HEALTH RESORTS for 20th September 1931.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 9h. to 17h. 20th.	Max. 9h. to 17h. 20th.	Night. 17h. to 9h. 20th.	Day. 9h. to 17h. 20th.	Sunrise to 17h. 20th.	Sunset. 19h.
1	Tunbridge W.	bc	bc	51	61	4	-	8.8	7.1
	Bournemouth	obc	b	54	64	-	-	7.5	6.8
	Ventnor	cbz	cbz	55	62	-	-	7.0	8.0
	Southsea	cb	b	55	64	-	-	6.6	9.1
	Bognor Regis	beb	bbe	53	62	-	-	6.8	8.1
	Littlehampton	bc	bc	53	63	1	-	6.8	8.4
	Worthing	cbe	bbe	54	62	5	-	6.4	6.5
	Brighton	cbe	bc	54	64	3	-	6.5	6.9
	Eastbourne	cbe	bebb	54	62	2	-	7.3	?
	Hastings	bc	bbe	53	62	3	-	7.0	7.2
	Folkestone	rbc	bc	54	63	3	-	8.0	5.4
	Dover	ybc	bey	55	62	3	-	8.1	4.5
2	Deal	b	b	55	63	4	-	8.5	5.5
	Ramsgate	b	b	54	63	3	-	9.1	5.4
	Margate	bc	bc	55	60	0.6	-	9.8	5.2
	Southend	b	bbe	51	62	3	-	8.6	7.1
	Maldon	bbe	bc	50	61	2	-	7.7	4.9
	Clacton-on-Sea	bcc	cbey	49	61	1	-	8.6	6.4
	Dovercourt	rbcv	bey	48	63	1	-	7.3	6.2
	Lowestoft	irbc	bbe	47	59	1	-	7.9	4.7
	Skegness	mob	bco	43	61	1	-	8.8	3.9
	Mablethorpe	bc	bc	42	61	Trace	-	7.2	2.6
	Cleethorpes	bm	cbey	45	61	-	-	7.7	1.1
	Leamington S.	bc	bco	48	65	-	-	8.5	0.1
3	Cheltenham	wb	bco	49	64	Trace	-	8.6	0.0
	Bath	b	b	53	64	-	-	8.6	0.0
	Weymouth	cb	by	53	65	2	-	8.0	6.9
	Jersey	co	b	55	64	-	-	4.0	9.8
	Torquay	rpoctb	b	55	64	2	-	6.6	0.0
	Penzance	ogc	cb	55	63	-	-	2.4	0.0
	St. Ives	o	c	54	60	-	-	1.0	0.0
	Bude	cbe	bcb	52	65	-	-	6.6	1.3
	Ilfracombe	b	b	56	63	-	-	7.5	2.8
	Aberystwyth	cbwrb	bbe	50	59	-	-	10.2	1.9
	Llandudno	bbe	bc	44	59	-	-	8.5	0.5
	Colwyn Bay	bbe	bcc	46	59	-	-	8.1	0.1
4	Rhyl	b	bbe	41	59	-	-	6.8	0.0
	Wallasey	b	bbe	43	60	-	-	8.0	0.0
	Southport	bembe	bc	42	58	-	-	9.3	0.3
	Blackpool	cbe	bcc	41	59	-	-	7.7	1.3
	Morecambe	dpbbe	b	39	60	Trace	-	?	1.1
	Hikley	b	b	39	63	-	-	7.0	0.0
	Berwick-on-T.	bc	bc	42	59	-	-	8.9	2.6
	Dunbar	bemo	c	46	69	-	-	6.2	3.1
	Douglas	bc	bbe	47	60	-	-	7.8	6.2
	Max. Temp. for period 24h. yesterday to 17h. to-day; Min. Temp. 21h. to 9h. 1 Min. Temp. 17h. to 9h.								

AIR MINISTRY, METEOROLOGICAL OFFICE.

7h MONDAY, 21st SEPTEMBER, 1931.



DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 21st Sept. 1931.
1. S.E. England	Light or moderate northerly winds, stronger locally in coastal areas, mainly fair but a chance of slight local showers; moderate temperature, slight ground frost locally at night.
2. E. England	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Light or moderate northerly winds, cloudy, slight local drizzle at first, becoming fair; moderate temperature, slight ground frost locally at night.
6. South Wales	
7. North Wales	
8. N.W. England	Light or moderate northerly winds, mainly fair, moderate temperature; slight ground frost locally at night.
9. N. Midlands	
10. N.E. England	
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	Light or moderate northerly to variable winds, fair; moderate temperature, slight ground frost locally at night.
13. A. W. Scotld. B. N.W. Scotland.	
14. Mid-Scotland	
15. N.E. Scotland	
16. Orkneys and Shetlands.	Light or moderate N to N.W. winds, cloudy, moderate temperature.
17. N.W. Ireland	As 12 - 14.
18. N.E. Ireland	
19. S.E. Ireland	As 4 - 6.
20. S.W. Ireland	

BAROMETER. Isobars are drawn for intervals of two millibars.
WIND. Arrows fly with the wind. Number of feathers indicate Beaufort force.
TEMPERATURE is given in degrees F.
WEATHER SYMBOLS:—
○ Clear sky. ○ Sky less than 1/4 clouded. ○ Sky 1/4 to 1/2 clouded. ○ Sky 1/2 to 3/4 clouded. ○ Overcast sky.
● Rain falling. * Snow. ▲ Hail. ☼ Fog. ☼ Mist. T Thunder. K Thunderstorm.
SEA DISTURBANCE. ~~~~~ Rough. ~~~~~ High.
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

GENERAL INFERENCE.

A large anticyclone remains centred off Northwest Ireland and pressure is relatively low to the east of the British Isles. Weather will be mainly fair apart from some local drizzle at first in the extreme west and slight local showers may develop during the day in the East.

FURTHER OUTLOOK.

Fair; probably becoming somewhat warmer.

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

Forecasts issued at 0930 G.M.T.

AIR MINISTRY, METEOROLOGICAL OFFICE. Chart of Weather in the Northern Hemisphere.



THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

DISTRICT.	STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 21st September														OBSERVATIONS at 7 hr. G.M.T. 21st September														PAST 24 HOURS.														
		Height above M.S.L. in feet.	Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.						Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.						State of Ground. 0-9	Sea. 0-9	TEMPERATURE.			RAINFALL.		SUN- SHINE 20th Hrs.						
					Direc.	Force. 0-12					Low	Med	High	Low 0-10	Total 0-10	Height of Base. (feet)			Low	Med					High	Low 0-10	Total 0-10	Height of Base. (feet)	Direc.	Force. 0-12			Low	Med	High	Low 0-10	Total 0-10		Height of Base. (feet)	Max. Day 7h-18h °F. (31)	Min. Night 18h-7h °F. (32)	Min. on Grass °F. (33)	Day 7h-18h mm. (34)	Night 18h-7h mm. (35)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)									
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	*	*	1031.3	+2	NW	2	b	48	85	6	-	-	5	0	1	-	1	*	61	45	34	-	-	9.8								
	Croydon ...	217	1031.8	-4	W	1	b	48	95	6	-	-	-	0	0	-	1031.0	-2	NW	3	bc	49	85	6	5	-	8	1	2.3	1500	1	*	61	43	36	-	0.1	9						
	S. Farnborough ...	237	*	*	*	*	*	*	*	*	*	*	*	*	1031.5	0	NW	2	c	45	95	6	5	-	-	9+	9+	5700	1	*	64	39	28	-	Tr	10.2								
	Winchester ...	275	*	*	*	*	*	*	*	*	*	*	*	*	1031.3	0	NW	1	c	46	95	6	5	-	-	9+	9+	7200	0	*	61	40	36	-	-	9.9								
	Boscombe Down ...	417	*	*	*	*	*	*	*	*	*	*	*	*	1032.4	+2	NE	2	c	45	95	5	5	-	-	9+	9+	5700	1	*	61	40	35	-	Tr	*								
	Calshot (S'thmtn) ...	8	1032.2	-6	NNW	3	b	50	85	7	-	-	-	0	0	-	1031.6	+4	NNW	3	c	49	85	6	5	-	-	9+	9+	4000	0	1	64	46	42	-	-	6.8						
	Dungeness ...	20	*	*	*	*	*	*	*	*	*	*	*	*	1031.6	*	NW	2	bc	*	*	7	8	9	*	2.3	2500	*	1	63	44	*	-	0.5	*									
	Lympne ...	346	1030.1	-4	NNW	3	b	48	75	8	-	-	-	0	0	-	1029.9	0	NW	4	bc	48	85	7	2	-	1	1	2.3	2500	1	*	58	44	40	-	Tr	8.6						
2	Shoeburyness ...	11	*	*	*	*	*	*	*	*	*	*	*	*	1029.8	0	NW	4	bc	49	85	8	-	-	1	0	4.6	-	0	*	62	46	43	-	Tr	8.7								
	Felixstowe ...	15	*	*	*	*	*	*	*	*	*	*	*	*	1029.3	0	NW	3	bc	47	85	8	5	-	1	2.3	4.6	4000	0	1	61	46	41	-	-	7.9								
	Gorleston ...	14	1029.3	-10	NW	4	bc	52	75	7	2	-	-	2.3	2.3	2500	1027.8	+6	NNE	5	bc	52	75	7	9	-	-	4.6	4.6	1500	0	3	61	50	45	-	Tr	9.0						
	Cranwell ...	240	1032.2	-2	NW	3	c/pg	47	95	6	5	-	-	10	10	2500	1032.1	+4	NNW	3	bc	45	95	6	5	3	5	Tr	2.3	4000	1	*	61	43	41	-	0.1	7.9						
3	Cardington ...	100	*	*	*	*	*	*	*	*	*	*	*	*	1031.0	0	NNW	3	bc	48	85	7	4	-	1	Tr	4.6	4000	*	*	*	*	*	*	*	*								
	Birmingham ...	535	*	*	*	*	*	*	*	*	*	*	*	*	1033.1	0	N	2	bc	47	85	6	-	3	-	0	2.3	-	1	60	46	40	-	-	7.9									
	Upper Heyford ...	408	*	*	*	*	*	*	*	*	*	*	*	*	1032.2	+2	NNW	3	c	47	85	5	5	-	8	4.6	7.8	5700	0	*	61	44	41	-	-	*								
	Leafeld ...	612	*	*	*	*	*	*	*	*	*	*	*	*	1032.2	0	NNW	2	c	45	95	5	5	3	-	4.6	9	2500	0	*	60	40	31	-	-	8.7								
4	Ross-on-Wye ...	223	*	*	*	*	*	*	*	*	*	*	*	*	1032.9	0	W	1	c	46	95	5	5	-	-	9+	9+	4000	1	*	63	43	36	-	-	8.7								
5	Portland Bill...	32	1032.1	-6	NE	3	c	52	75	8	4	6	-	4.6	7.8	2500	1031.4	+8	NNE	4	bc	52	85	7	4	6	1	2.3	4.6	2500	0	3	63	49	*	-	-	*						
	Plymouth ...	82	*	*	*	*	*	*	*	*	*	*	*	*	1032.2	+4	NNE	2	c	51	95	7	5	9	-	-	2.3	7.8	1500	1	1	65	50	45	-	-	6.1							
	Falmouth ...	200	1034.0	-2	NW	3	bc	52	95	7	5	-	-	2.3	2.3	4000	1033.2	+2	N	3	bc	50	95	8	5	-	5	2.3	4.6	4000	0	0	60	50	*	2	-	4.5						
	Scilly (St. Mary's) ...	163	1034.1	-4	NE	5	b	54	85	7	-	-	-	0	0	-	1032.9	-4	NE	5	bc	54	85	7	7	8	2	2.3	4.6	4000	0	3	58	53	*	-	-	0.0						
	Guernsey ...	175	1031.5	-2	-	0	b	50	95	7	-	-	-	0	0	-	1030.5	+2	NE	3	c	54	85	6	7	7	1	4.6	7.8	2500	0	2	59	49	42	0.4	-	1.9						
6	Pembroke ...	142	1034.4	0	N	3	bc	53	85	7	1	-	-	2.3	2.3	5700	1033.0	+2	NE	2	bc	53	95	5	3	-	-	10	10	800	1	0	63	51	*	-	0.3	9.9						
7	Holyhead ...	26	1034.2	-8	NW	3	c	55	85	8	5	-	-	9+	9+	4000	1033.3	+2	NE	4	bc	56	85	8	8	-	1	7.8	9+	4000	0	1	58	54	50	-	Tr	9.0						
	Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	*	1034.0	+10	-	0	c	50	85	6	7	-	-	7.8	7.8	4000	0	*	60	48	45	-	-	7.5								
8	L'pool (Bidston) ...	198	*	*	*	*	*	*	*	*	*	*	*	*	1034.2	+2	NE	2	bc	49	75	5	4	-	-	4.6	4.6	5700	0	*	57	49	45	-	-	8.4								
9	Harrogate ...	478	*	*	*	*	*	*	*	*	*	*	*	*	1033.7	0	N	2	bc/pr	45	85	7	6	8	4	Tr	2.3	2500	1	*	62	45	40	-	Tr	7.5								
10	Spurn Head ...	29	1030.7	-4	NW	5	c	51	95	7	4	1	-	4.6	7.8	4000	1030.4	0	NNE	6	c	51	75	7	2	3	-	4.6	7.8	2500	1	4	59	49	*	-	1	6.3						
	Tynemouth ...	87	1034.3	0	N	2	c	50	75	8	6	-	-	7.8	7.8	1500	1035.6	-2	NW	2	bc	46	85	6	2	-	-	4.6	4.6	2500	0	2	59	44	41	-	0.3	*						
11	Inchkeith ...	190	1034.3	+2	NNW	3	c	50	85	8	4	6	-	2.3	7.8	1500	1035.7	+8	N	2	bc	46	75	8	-	4	9	0	2.3	-	0	1	59	40	35	-	Tr	5.5						
	Leuchars ...	35	*	*	*	*	*	*	*	*	*	*	*	*	1035.7	+14	NW	2	bc	42	85	8	-	-	9	0	2.3	-	1	*	61	39	30	Tr	Tr	6.6								
12	Renfrew ...	36	*	*	*	*	*	*	*	*	*	*	*	*	1036.4	+10	WSW	1	b	39	95	7	-	-	1	0	Tr	-	0	*	62	36	28	-	-	3.4								
	Eskdalemuir ...	794	*	*	*	*	*	*	*	*	*	*	*	*	1035.7	+2	NE	4	bc	43	85	8	1	3	-	1	2.3	4000	1	*	58	37	30	-	-	5.6								
13A	Tiree ...	22	*	*	*	*	*	*	*	*	*	*	*	*	1036.5	+10	NNE	3	b	50	85	8	1	6	-	Tr	1	4000	1	1	56	48	43	0.3	0.4	0.0								
13B	Stornoway ...	34	1036.9	+8	-	0	bc	43	95	7	5	-	-	4.6	4.6	2500	1036.9	-4	-	0	c	43	95	7	1	1	9	1	7.8	4000	0	0	57	41	*	1	-	0.9						
15	Dalwhinnie ...	1176	*	*	*	*	*	*	*	*	*	*	*	*	1036.8	+8	-	0	c	32	85	8	7	1	-	4.6	7.8	7200	0	*	55	30	20	-	-	4.0								
	Aberdeen ...	37	*	*	*	*	*	*	*	*	*	*	*	*	1035.3	+8	NW	3	c	43	95	8	8	-	6	4.6	7.8	2500	1	1	56	42	38	Tr	0.4	2.6								
	Wick ...	81	1034.8	+8	NW	3	bc	44	95	8	8	2	-	4.6	4.6	2500	1036.3	+10	NW	3	bc	45	85	8	7	1	2	2.3	2.3	4000	0	2	55	42	*	Tr	-	*						
16	Lerwick ...	54	1034.1																																									

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

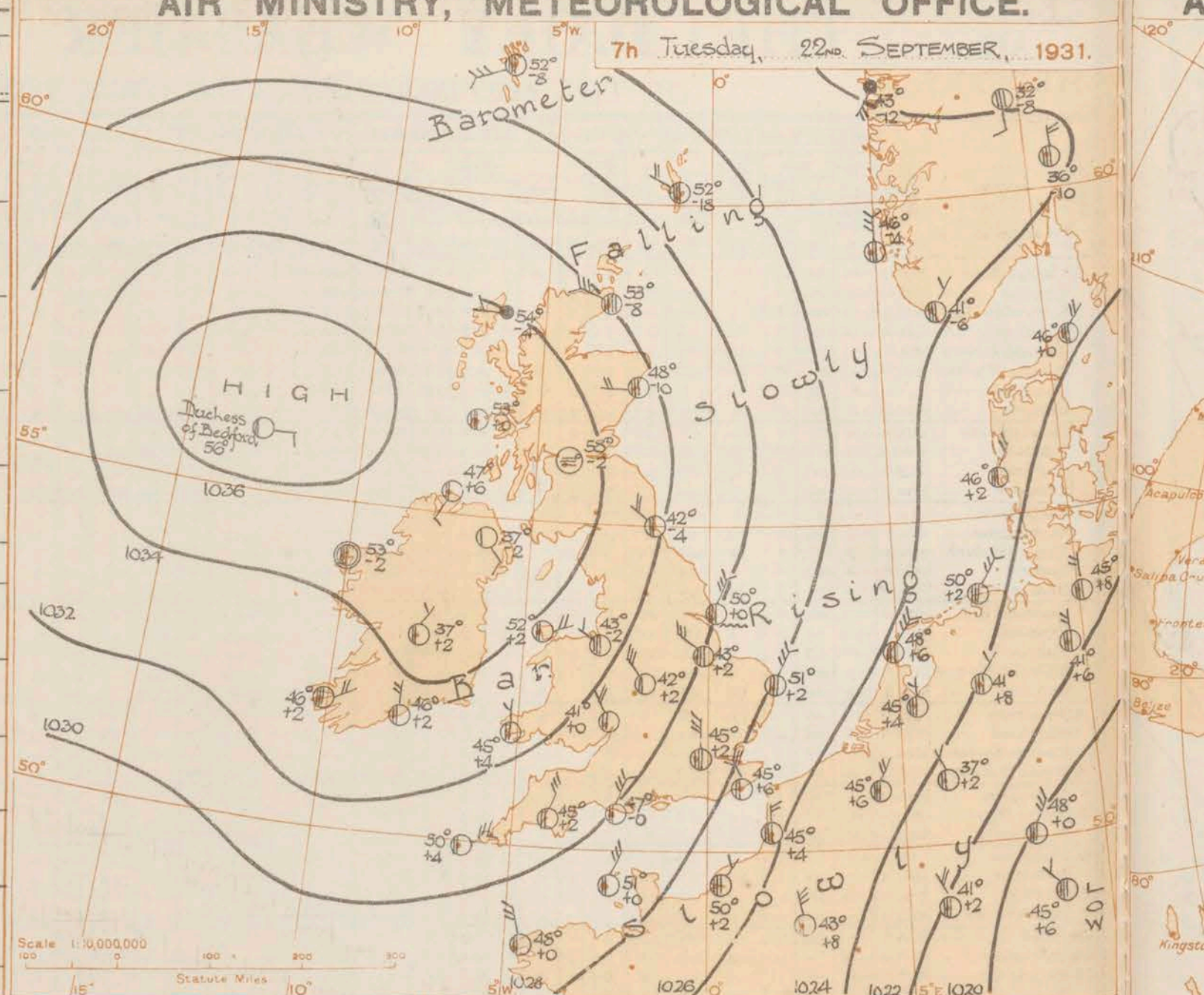
BRITISH SECTION
Tuesday 22nd September 1931.
No. 25506

DISTRICT.	STATIONS. (For heights see p. 4.)	OBSERVATIONS at 13h. G.M.T. 21 st September														OBSERVATIONS at 18h. G.M.T. 21 st September														PAST 24 HOURS.					
		Barom. at M.S.L. (1)	Change in 3 hours. (2)	Wind.		Weather. (5)	Temp. °F. (6)	Humid. % (7)	Visibility 0-10 (8)	Cloud.				Barom. at M.S.L. (15)	Change in 3 hours. (16)	Wind.		Weather. (19)	Temp. °F. (20)	Humid. % (21)	Visibility 0-10 (22)	Cloud.				State of Ground. 0-9 (29)	Sea. 0-9 (30)	WEATHER.							
				Direc. (3)	Force 0-12 (4)					Form.	Amount. 0-10 (12)	Total 0-10 (13)	Form.			Amount. 0-10 (24)	Total 0-10 (25)					Height of Base (feet) (28)	7h.-13h. 21 st (37)	13h.-18h. 21 st (38)	18h. 21 st to 22 nd (39)			1h.-7h. 22 nd (40)							
																													Low.	Med.	High.	Low.	Med.	High.	
																																			Low.
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(37)	(38)	(39)	(40)
1	London (Kew)...	1030.3	-12	N	4	c	54	65	8	5	3	-	7-8	9	2500	1029.8	-2	N E	4	c	52	65	6	5	4	2	2-3	9	2500	1	*	bcc	cipcg.	crgobm.	bmow
	Croydon ...	1030.0	-6	N	4	c	56	55	6	8	-	1	9	9	2500	1029.6	-2	N	4	c	52	65	6	7	-	8	4-6	7-8	4000	1	*	bccg.	cprg.	bccm.	bcz.b
	S. Farnborough ...	1030.2	-10	NNW	3	c	56	55	8	5	8	-	7-8	7-8	1500	1029.7	0	N	1	c	50	75	6	5	-	6	4-6	9	2500	1	*	cbe	cpr.	cpbw	bcwm.
	Winchester ...	1030.6	-10	NNE	4	c	56	55	8	7	-	-	7-8	7-8	4000	1029.8	-4	N E	3	c	52	75	7	5	-	1	4-6	7-8	4000	0	*	cbe	bcc	bc	bc
	Boscombe Down ...	1031.3	-10	NE N	3	bc	56	58	7	1	-	-	4-6	4-6	4000	1030.5	-4	N E	3	bc	48	75	7	-	-	1	0	2-3	-	1	*	ca.bc	bccyb	bccm.	bcwm
	Calshot, S'thmtn ...	1030.5	-10	N W	4	bc	57	55	8	1	4	-	4-6	4-6	4000	1029.5	-6	N	3	c	54	65	7	5	-	6	2-3	7-8	4000	0	1	bey	cy	bcw	bcw
	Dungeness ...	*	*	NE	4	c	*	*	7	2	6	*	4-6	7-8	2500	*	*	NNW	3	c	*	*	7	8	2	*	4-6	7-8	1500	*	2	bc	p	*	bc
	Lympne ...	1028.3	-4	N	5	pr	54	55	8	8	-	-	9	9	2500	1027.8	0	N	4	c/pr	49	85	8	8	-	8	2-3	7-8	4000	1	*	bcc	cpr	prg.bcb	bprgr
2	Shoeburyness	1029.2	-9	N	4	bc	57	65	8	4	-	2	4-6	4-6	2500	1028.8	0	N	3	c	51	85	8	5	1	-	4-6	7-8	4000	0	*	bccr	bc	bcc	bcc
	Felixstowe ...	1029.0	-2	N W	4	c/pr	55	55	8	8	-	1	7-8	7-8	2500	1028.5	+6	NNW	3	c/pr	49	75	8	8	-	2	2-3	7-8	4000	1	2	bccrgy	cyprgy	cbe	bc
	Gorleston ...	1028.3	0	NNE	5	c/pr	55	75	7	9	-	2	4-6	7-8	2500	1027.6	0	NNE	5	c/pr	51	85	7	6	2	-	4-6	7-8	1500	0	3	bccrg	cprg	cprbcg	cprcg
	Cranwell ...	1031.3	-10	N	4	c	64	65	7	2	-	6	2-3	7-8	2500	1031.3	+4	N	4	c/pr	49	75	7	5	-	8	7-8	10	1500	1	*	bccpr	cpr	cm.	idpr
3	Cardington ...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Birmingham ...	1032.3	-6	NNE	4	bc	55	55	6	1	-	-	4-6	4-6	1500	1031.9	0	NNE	3	c	51	65	6	4	-	7	1	10	4000	1	*	bbe	bc	c	c
	Upper Heyford	1031.6	-4	NE N	4	c	54	65	7	8	3	8	4-6	7-8	4000	1031.0	+2	NNE	4	c	51	65	7	5	-	8	4-6	7-8	2500	0	*	bc	cybc	cbe	cwm.
	Leafeld ...	1031.4	-6	N E	4	c	54	65	8	9	3	1	4-6	7-8	1500	1030.8	-2	N	3	c	47	75	7	5	-	6	4-6	9	4000	0	*	cbe	cbe	cbe	bc
4	Ross-on-Wye ...	1031.8	-8	N	3	bc	56	55	7	2	-	-	4-6	4-6	4000	1031.2	-4	N E	2	bc	51	65	7	5	-	-	1	4-6	2500	1	*	cbe	beyc	bcc	bcbcc
5	Portland Bill ...	1029.8	-12	N E	4	c	57	55	8	4	6	-	4-6	7-8	2500	1029.5	-6	NNE	3	bc	55	65	8	4	6	1	4-6	4-6	2500	0	3	bcc	cbe	cbe	bc
	Plymouth ...	1031.1	-10	N	1	c	59	75	8	7	-	7	9	9	2500	1030.3	-2	N E	3	bc	55	65	7	7	-	2	1	4-6	4000	0	1	bcc	cbej	cbe	bc
	Falmouth ...	1032.4	-4	E S	2	c	59	75	8	8	-	-	7-8	7-8	4000	1031.0	-4	N	3	bc	57	85	8	8	-	-	4-6	4-6	4000	0	1	bc	bc	bc	bc
	Scilly (St. Mary's)	1032.0	-6	NE N	3	c	59	85	7	7	1	-	4-6	7-8	4000	1030.9	-8	NNE	4	bc	55	95	8	7	-	1	2-3	4-6	4000	0	2	bcc	cbe	bc	bcbcc
	Guernsey ...	1029.9	-6	NNE	4	bc	58	65	7	1	4	-	1	2-3	2500	1028.8	-4	NNE	3	bc	55	65	7	1	1	-	2-3	4-6	2500	0	2	cbe	bbe	bc	bcw
6	Pembroke ...	1032.0	-10	N	2	bc	60	75	8	2	6	8	4-6	4-6	2500	1031.7	-2	N	2	bc	54	85	9	-	1	1	0	4-6	-	0	1	obe	obey	bcb	bbe
7	Holyhead ...	1034.2	-2	NE	4	c	63	55	8	1	-	6	1	7-8	2500	1033.6	-2	NE N	5	c	54	65	7	1	-	7	1	10	1500	0	2	cbe	bcc	cbe	bbe
	Chester (Sealand)	1033.6	-14	N	2	bc	56	55	6	1	-	1	4-6	4-6	4000	1033.7	+4	N W	2	c	53	75	6	5	-	8	7-8	9	4000	0	*	bcc	bccj	bc	bbe
8	L'pool (Bidston)	1033.7	-4	N	2	bc	54	55	8	7	-	-	4-6	4-6	4000	1033.9	0	N	4	c	53	65	8	8	-	8	4-6	9	2500	0	*	bccj	beyc	c	cwbcc
9	Harrogate ...	1033.0	0	N	3	c	53	65	8	3	-	-	7-8	7-8	2500	1033.4	0	NNW	3	c	48	75	7	-	3	7	0	9	-	1	*	bcc	bcc	cb	bcb
10	Spurn Head ...	1030.1	0	N	6	q	53	75	7	3	4	1	2-3	7-8	4000	1029.8	0	N E	6	q	51	75	7	3	3	-	4-6	7-8	4000	0	4	cprg	cprg	cprgbc	bcc
	Tynemouth ...	1033.6	0	N	4	c	52	65	7	9	-	-	7-8	7-8	2500	1033.7	+4	NNE	4	c	50	65	7	9	-	-	7-8	7-8	2500	0	3	bcc	c	cbe	bc
11	Inchkeith ...	1035.8	+2	N	1	c	54	65	8	7	5	-	4-6	3+	4000	1035.4	-2	E	2	c	51	85	8	-	9	4	0	7-8	-	0	2	c	c	bcc	bcc
	Leuchars ...	1035.3	-1	NE	2	bc	57	55	8	7	-	8	2-3	4-6	2500	1035.1	+4	NNE	2	c	49	75	8	4	-	2	7	7-8	4000	1	*	bbebc	eyew	cbw	bccw
12	Renfrew ...	1035.8	-6	NNE	1	c	58	45	8	1	-	6	7	7-8	2500	1035.0	-2	N	1	c	53	65	7	-	7	2	0	8+	-	0	*	bbecc	ey	cwbx	bxf
	Eskdalemuir ...	1035.3	0	NNE	4	c	50	55	8	1	-	7	2-3	7-8	4000	1035.2	+2	NNW	2	c	44	85	8	4	-	2	1	7-8	4000	1	*	bwey	cye	cbx	bcc
13A	Tiree ...	1036.7	0	NNE	2	c	56	65	9	-	7	6	0	9	-	1035.2	0	N W	3	c	53	75	8	-	7	-	0	7-8	-	0	1	bcc	c	c	c
13B	Stornoway ...	1037.0	-6	-	0	c	55	75	7	1	1	8	4-6	7-8	4000	1036.4	0	-	0	c	53	85	9	4	7	-	4-6	10	4000	0	0	c	c	c	cold.
15	Dalwhinnie ...	1036.7	+6	NE	1	c	50	55	8	4	5	-	4-6	10	4000	1036.6	-2	SE	1	c	47	85	8	8	1	-	4-6	7-8	2500	0	*	bv	bc	*	b
	Aberdeen ...	1035.5	-2	NNW	4	bc	52	65	8	1	-	8	4-6	4-6	4000	1035.7	+6	NNW	2	c	47	75	8	5	4	6	1	7-8	4000	0	1	bccbe	bcc	c	c
	Wick ...	1036.2	-4	N	2	bc																													

7th Tuesday, 22nd SEPTEMBER, 1931.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 9h. to 2.15h.	Max. 2.15h. to 9h.	Night. 9h. to 2.15h.	Day. 2.15h. to 9h.	Sunrise to 2.15h.	Sunset to 2.15h.
1	Tunbridge W.	bco	bcc bc	39	56	-	-	4.8	8.9
	Bournemouth	c	c	43	60	-	-	5.2	7.0
	Ventnor	cbbcb	bcb3	46	58	-	-	7.0	7.0
	Southsea	bc	bc	47	59	-	-	5.2	6.6
	Bognor Regis	bcb	bcc	45	58	-	-	5.6	6.8
	Littlehampton	bc	bc	43	59	-	-	7.1	7.1
	Worthing	bc	bcc	46	58	-	-	6.5	6.4
	Brighton	bc	bc	45	59	-	-	6.4	6.5
	Eastbourne	bcb bc	bcc	48	60	-	-	6.5	7.4
	Hastings	bc	bcc	47	58	-	-	6.3	7.0
	Folkestone	wbc	bccp	48	59	-	1	8.3	8.0
	Dover	ybc	bccp	50	58	-	0.6	7.9	8.1
	Deal	bcb	bcc	47	59	1	0.4	6.7	8.5
	Ramsgate	bc	bccp	51	58	-	0.4	7.2	9.1
	Margate	bcc	bcc	52	56	-	Trace	7.4	10.1
2	Southend	bc	bcp	48	58	Trace	0.5	8.8	8.6
	Maldon	bcbp	bcbp	49	58	-	Trace	6.5	7.7
	Clacton-on-Sea	bcc	c	46	57	-	-	7.7	8.6
	Dovercourt	bc	bcbp	47	57	-	0.3	6.7	7.3
	Lowestoft	bcb	bcbp	46	56	-	1	7.1	7.9
	Skegness	rbcb	bcb	46	56	1	0.6	7.5	8.8
	Mablethorpe	bcb	cor	48	56	1	0.5	5.7	7.2
	Cleethorpes	opc	opc	47	56	1	0.4	6.0	7.7
3	Leamington S.	bcc	c	45	57	-	-	5.3	8.5
4	Cheltenham	wbc	bcb	47	59	-	-	6.0	8.6
5	Bath	bcb	bcc	44	58	-	-	6.1	9.1
	Weymouth	b	by	47	60	-	-	9.2	8.4
	Jersey	bc	bc	50	62	-	-	8.3	4.6
	Torquay	bvz	bcbvz	47	60	-	-	8.1	7.4
	Penzance	bcb	b	52	64	-	-	6.7	3.2
	St. Ives	b	b	54	59	-	-	6.7	1.0
	Bude	wybc	bcb	44	60	-	-	6.3	7.2
	Ilfracombe	bcb	b	54	60	-	-	6.3	8.1
6	Aberystwyth	cwbc	bcc	46	59	-	-	8.8	10.6
7	Llandudno	b	b	53	57	-	-	7.6	8.7
	Colwyn Bay	bcb	bcb	51	55	-	-	7.4	8.2
	Rhyl	bcb	bz	51	57	0.4	-	6.8	6.8
8	Wallasey	b	bcc	48	57	-	-	7.4	8.1
	Southport	bc	bc	47	58	-	-	8.5	9.4
	Blackpool	bc	bcc	44	57	-	-	7.8	7.7
	Morecambe	b	bcb	44	58	-	-	7.6	8.8
9	Ilkley	b	bcc	41	55	-	-	6.2	7.0
10	Berwick-on-T.	bcb	bcc	49	52	0.2	-	5.4	8.9
11	Dunbar	bcb	bc	48	53	-	Trace	5.3	6.2
12	Douglas	bcb	bcb	47	55	-	-	7.5	8.6

† Max. Temp. for period 21h. yesterday to 17h. to-day; Min. Temp. 21h.-9h. † Min. Temp. 17h.-9h.



DISTRICTS. FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 22nd Sept. 1931.

1. S.E. England	Light to moderate winds from between northeast and northwest; mainly fair, apart from scattered showers; moderate temperature, local ground frost at night.
2. E. England	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Light to moderate northeast winds; mainly fair; moderate temperature, local ground frost at night.
6. South Wales	
7. North Wales	
8. N.W. England	
9. N. Midlands	
10. N.E. England	Light to moderate northwest winds; mainly fair today, perhaps local drizzle tomorrow; moderate temperature.
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	Wind light variable; mainly fair; mist locally; moderate temperature.
13. A. W. Scotland	
14. Mid-Scotland	Light to moderate northwest winds; mainly cloudy; some drizzle; mist locally; moderate temperature.
15. N.E. Scotland	As 10 - 11.
16. Orkneys and Shetlands	As 13B.
17. N.W. Ireland	
18. N.E. Ireland	Light or moderate variable winds; mainly fair; moderate temperature; local ground frost at night.
19. S.E. Ireland	
20. S.W. Ireland	

BAROMETER. Isobars are drawn for intervals of two millibars.
WIND. Arrows fly with the wind. Number of feathers indicate Beaufort force.
TEMPERATURE is given in degrees F.
WEATHER SYMBOLS:—
○ Clear sky. ○ Sky less than $\frac{1}{8}$ clouded. ○ Sky $\frac{1}{8}$ to $\frac{1}{4}$ clouded. ○ Sky $\frac{1}{4}$ to $\frac{1}{2}$ clouded. ○ Sky $\frac{1}{2}$ to $\frac{3}{4}$ clouded. ○ Overcast sky.
● Rain falling. * Snow. ▲ Hail. ☼ Fog. ☼ Mist. T Thunder. T Thunderstorm.
SEA DISTURBANCE. ~~~~~ Rough. ~~~~~ High.
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

GENERAL INFERENCE.

An anticyclone centred off Northwest Ireland still covers the British Isles. Weather will continue mainly fair but some drizzle is likely in Northern Scotland and local showers may occur in Eastern England.

FURTHER OUTLOOK.

Mainly fair in the West, uncertain in the East.

Forecasts issued at 0930 G.M.T.

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

AIR MINISTRY, METEOROLOGICAL OFFICE. Chart of Weather in the Northern Hemisphere.

931.

30°
10

45°
18

45°
18

48°
40

48°
40

clouded.
sky.

temperature.

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F.R.S.
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THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

DISTRICT.	STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 22 nd September														OBSERVATIONS at 7 hr. G.M.T. 22 nd September														PAST 24 HOURS.																												
		Height above M.S.L. in feet.	Barom. at M.S.L.	Change in 3 hours.	Wind. Direc.	Force.	Weather.	Temp. of.	Humid. %	Visibility 0-9	Cloud.					Height of Base (feet).	Barom. at M.S.L.	Change in 3 hours.	Wind. Direc.	Force.	Weather.	Temp. of.	Humid. %	Visibility 0-9	Cloud.					State of Ground.	Sea.	TEMPERATURE.			RAINFALL.		SUNSHINE 2.5t. Hrs.																					
											Form.			Amount.											Low.	Med.	High.	Low.	Total.			Low.	Med.	High.	Low.	Total.		Height of Base (feet).	State of Ground.	Sea.	Max. Day 7h-18h of.	Min. Night 18h-7h of.	Min. on Grass of.	Day 7h-18h mm.	Night 18h-7h mm.													
											Low.	Med.	High.	Low.	Total.																															Low.	Med.	High.	Low.	Total.	Height of Base (feet).	State of Ground.	Sea.	Max. Day 7h-18h of.	Min. Night 18h-7h of.	Min. on Grass of.	Day 7h-18h mm.	Night 18h-7h mm.
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	*	*	1029.5	+4	N	3	bc	46	95	6	-	3	-	0	2-3	-	1	*	57	45	40	Tr	Tr	5.2																						
	Croydon ...	217	1029.6	-2	NW	2	bc	46	85	6	S	2	-	2-3	4.6	2500	1029.1	+2	NW	3	c	45	85	5	5	3	-	4-6	7-8	800	1	*	57	44	38	0.1	-	3.9																				
	S. Farnborough ...	237	*	*	*	*	*	*	*	*	*	*	*	*	1029.6	+2	NW	2	bc	44	95	7	5	3	1	Tr	4-6	4000	1	*	58	41	36	Tr	Tr	6.5																						
	Winchester ...	275	*	*	*	*	*	*	*	*	*	*	*	*	1029.8	+2	NW	3	bc	44	85	7	1	5	1	Tr	4-6	4000	0	*	57	42	39	-	-	5.5																						
	Boscombe Down ...	417	*	*	*	*	*	*	*	*	*	*	*	*	1030.5	+2	NNE	3	bc	42	95	6	-	3	-	0	2-3	-	1	*	56	39	36	-	-	*																						
	Calshot (St. Martin) ...	8	1030.0	-2	N	3	bc	47	85	7	-	-	8	0	4-6	-	1029.3	+2	N	4	bc	46	85	7	1	5	3	Tr	4-6	4000	0	1	58	44	39	-	0.4	5.4																				
	Dungeness ...	20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	NNW	3	c	*	*	7	8	7	*	7-8	9	1500	*	2	59	42	*	0.6	0.4	*																						
	Lympne ...	346	1027.1	-2	N	4	bc	45	85	8	-	-	8	0	2-3	-	1027.1	+6	NW	4	bc/pr	45	95	8	3	1	2-3	4-6	2500	1	*	55	44	41	0.6	3	9.0																					
2	Shoeburyness ...	11	*	*	*	*	*	*	*	*	*	*	*	*	1028.3	+2	N	3	c	44	95	8	7	-	9	1	7-8	4000	1	*	58	41	39	0.4	Tr	8.1																						
	Felixstowe ...	15	*	*	*	*	*	*	*	*	*	*	*	*	1028.3	+2	NW	3	c	46	85	8	3	4	2	1	7-8	4000	1	2	56	43	38	0.6	-	7.3																						
	Gorleston ...	14	1027.5	0	NE'E	5	bc	49	95	7	1	-	-	4-6	4-6	2500	1027.8	+2	NNE	4	c	51	75	6	8	3	-	2-3	9	2500	0	3	57	47	45	1	1	6.4																				
	Cranwell ...	240	1031.7	-4	NNW	3	id.	45	95	6	6	-	-	10	10	1500	1031.0	+2	NNW	3	c	43	95	6	5	3	-	7-8	9+	2500	1	*	57	42	40	Tr	0.1	6.7																				
3	Cardington ...	100	*	*	*	*	*	*	*	*	*	*	*	*	1029.9	+4	NNW	3	c	45	85	7	5	3	-	4-6	9+	2500	*	*	*	*	*	*	*	*																						
	Birmingham ...	535	*	*	*	*	*	*	*	*	*	*	*	*	1032.4	+2	NNW	3	bc	42	95	4	-	3	-	0	4-6	-	1	*	56	41	37	-	-	7.6																						
	Upper Heyford ...	408	*	*	*	*	*	*	*	*	*	*	*	*	1031.1	+2	N	4	c	43	95	6	5	3	-	2-3	9	4000	0	*	55	42	40	-	-	*																						
	Leafeld ...	612	*	*	*	*	*	*	*	*	*	*	*	*	1030.8	+2	N'E	3	id.	41	95	7	5	-	8	7-8	7-8	5700	0	*	56	40	37	-	-	7.8																						
4	Ross-on-Wye ...	223	*	*	*	*	*	*	*	*	*	*	*	*	1031.3	0	NW	2	bc	41	85	6	-	5	1	0	4-6	-	1	*	57	40	35	-	-	6.1																						
5	Portland Bill ...	32	1030.1	0	NNE	4	bc	48	75	8	-	1	-	0	4-6	-	1029.3	0	NNE	4	bc	47	75	8	-	4	0	4-6	-	0	3	60	45	*	-	-	*																					
	Plymouth ...	82	*	*	*	*	*	*	*	*	*	*	*	*	1030.5	+2	NE	3	bc	45	85	6	-	7	-	0	2-3	-	1	1	61	44	41	-	-	4.4																						
	Falmouth ...	200	1031.8	-4	NE	4	bc	50	75	7	5	1	-	2-3	4-6	4000	1031.5	0	NNE	3	bc	45	85	7	8	-	4	4-6	4-6	4000	0	2	60	45	*	-	-	7.7																				
	Scilly (St. Mary's) ...	163	1030.9	-2	E	3	bc	53	75	6	7	3	-	1	2-3	4000	1030.4	+4	ENE	4	bc	50	75	7	2	-	1	2-3	4-6	4000	0	3	60	49	*	-	-	6.7																				
	Guernsey ...	175	1029.2	0	N	2	bc	52	85	7	7	-	-	4-6	4-6	2500	1028.2	0	NNE	3	bc	51	75	7	8	6	-	4-6	4-6	2500	0	3	60	50	47	-	-	9.3																				
6	Pembroke ...	142	1032.5	+2	NNE	3	b	49	85	8	-	1	0	Tr	-	-	1032.2	+4	N	1	bc	45	85	8	-	-	2	0	4-6	-	0	1	61	43	*	Tr	-	6.9																				
7	Holyhead ...	26	1033.7	0	E'N	3	b	50	75	8	-	-	0	0	-	-	1033.5	+2	E'N	2	bc	52	65	8	5	-	6	1	4-6	2500	0	1	56	49	42	-	-	8.7																				
	Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	*	1033.6	-2	WNW	1	c	43	85	6	-	-	7	0	9+	-	0	*	58	39	33	-	-	7.4																						
8	L'pool (Bidston) ...	198	*	*	*	*	*	*	*	*	*	*	*	*	1033.4	0	NNE	2	bc	44	75	6	5	-	5	1	4-6	2500	0	*	58	43	39	-	-	7.4																						
9	Harrogate ...	478	*	*	*	*	*	*	*	*	*	*	*	*	1032.7	0	SW	2	bc	43	85	8	-	4	-	0	2-3	-	1	*	53	42	37	-	-	4.7																						
10	Spurn Head ...	29	1030.0	0	NE'N	5	bc	51	75	7	3	2	-	2-3	4-6	4000	1029.7	0	NNE	4	c	50	85	7	3	7	1	2-3	10	4000	0	4	55	47	*	Tr	0.3	5.8																				
	Tynemouth ...	87	1032.9	-4	NNW	3	bc	50	65	7	2	-	-	4-6	4-6	2500	1032.8	-4	NW	3	bc	42	85	6	2	6	-	4-6	4-6	2500	0	3	54	42	40	0.1	0.4	*																				
11	Inchkeith ...	190	1035.3	-4	NNE	2	c	47	85	8	5	7	-	4-6	7-8	4000	1033.7	-4	WSW	3	c	45	95	6	5	2	-	4-6	9+	800	0	1	59	44	39	-	-	7.9																				
	Leuchars ...	35	*	*	*	*	*	*	*	*	*	*	*	*	1032.9	-8	WSW	3	c	45	95	8	5	7	-	7-8	9+	4000	1	*	57	36	30	-	-	9.3																						
12	Renfrew ...	36	*	*	*	*	*	*	*	*	*	*	*	*	1035.0	-2	-	0	m	38	95	4	5	9	-	4-6	9+	4000	0	*	59	32	26	-	-	9.6																						
	Eskdalemuir ...	794	*	*	*	*	*	*	*	*	*	*	*	*	1035.1	-6	-	0	c	36	95	8	5	-	-	9	9	4000	1	*	52	32	25	-	-	7.1																						
13a	Tiree ...	22	*	*	*	*	*	*	*	*	*	*	*	*	1034.7	0	NW	1	c	53	95	8	5	6	-	2-3	7-8	4000	0	1	56	48	38	-	-	8.1																						
13b	Stornoway ...	34	1035.0	-10	-	0	c	52	95	7	5	-	-	7-8	7-8	2500	1034.1	-4	W	1	d.d.	54	95	5	5	-	-	10	10	450	1	1	56	51	*	Tr	4.3																					
15	Dalwhinnie ...	1178	*	*	*	*	*	*	*	*	*	*	*	*	1032.5	0	S	1	c	44	95	8	3	7	-	4-6	10	2500	0	*	51	30	20	-	-	8.0																						
	Aberdeen ...	37	*	*	*	*	*	*	*	*	*	*	*	*	1031.8	-10	W	2	c	48	85	8	-	7	-	0	10	-	0	1	53	40	35	-	-	4.8																						
	Wick ...	81	1033.5	-10	WNW	2	c	48	85	8	5	2	-	7-8	10	2500	1031.3	-8	WNW	4	c	53	95	6	5	-	10	10	800	0	2	53	39	*	-	-	*																					
16	Lerwick ...	54	1030.5	-20	-	0	c	48	95	7	5	-	-	10	10	1500	1028.5	-18	NW	2	c	52	85	7	6	-	-	9+	9+	1500	0	*	50	46	*																							

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Wednesday, 22nd Sept. 1931.

No. 25,507

STATIONS. (For heights see p. 4.)	OBSERVATIONS at 13h. G.M.T. 22nd September														OBSERVATIONS at 18h. G.M.T. 22nd September														PAST 24 HOURS.						
	Barom. at m.b.	Change in 3 hours.	Wind. Direc.	Force. 0-12	Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.						Barom. at m.b.	Change in 3 hours.	Wind. Direc.	Force. 0-12	Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.						State of Ground. 0-9	Sea. 0-9	WEATHER.				
									Form.			Amount.		Height of Base (feet)									Form.			Amount.		Height of Base (feet)			Th.-15h. 22nd	15h.-18h. 22nd	18h. 22nd 23rd	1h.-Th. 23rd	
									Low.	Med.	High.	Low.	Total 0-10										Low.	Med.	High.	Low.	Total 0-10								
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)		
1 London (Kew)...	1028.6	-10	NNE	3	bc	56	55	7	7	7	-	4.6	4.6	4000	1027.6	-6	N	3	c	53	65	6	-	7	-	0	7.8	-	1	*	bcwbcy	beyc	c5.02	03.02	
Croydon ...	1028.7	-6	NNE	4	c	55	55	6	8	-	-	9	9	2500	1027.4	-6	NW	4	c	54	65	5	7	7	-	2.3	9	4000	1	*	bccg	c7.0	03.02	03.02	
S. Farnborough ...	1029.0	-8	N	4	c	54	65	8	8	-	-	9	9	2500	1027.7	-2	NNW	2	c	52	75	7	5	-	-	9	9	4000	1	*	bcc	beyc	cod.	01.0	
Winchester ...	1029.1	-10	NNE	4	bc	54	65	8	2	-	-	4.6	4.6	4000	1028.0	-4	N	3	bc	51	75	8	4	-	-	2.3	2.3	5700	0	*	bc	beyc	bcc	c	
Boscombe Down ...	1029.2	-6	NNE	3	c	52	65	7	2	3	-	7.8	7.8	2500	1028.4	-6	N	3	b	49	75	6	5	-	-	1	1	5700	0	*	bm.cbc	cbcb	bcc	cm.	
Calshot, S'thmtn ...	1029.2	-4	NE	4	c	56	55	8	8	-	-	7.8	7.8	4000	1027.9	-2	N	3	b	54	65	7	5	-	5	1	1	4000	0	1	bc	beyb	cm.	cm.	
Dungeness ...	*	*	NE	3	c	*	*	7	8	7	*	4.6	7.8	1500	*	*	NNE	3	cip	*	*	7	8	7	*	2.3	9+	1500	*	2	r	o	*	m.	
Lympne ...	1027.1	-2	NE	4	bc	53	65	8	8	-	-	4.6	4.6	4000	1025.8	-8	NNE	3	cipr	50	85	8	8	7	-	4.6	9+	1500	1	*	cpr	cpr	cprw	aprd	
2 Shoeburyness ...	1029.1	-6	NNE	3	c	55	65	8	8	3	-	7.8	9	2500	1026.8	-10	NNE	3	c	53	75	8	5	-	1	4.6	9	4000	0	*	bcc	c	c	cr	
Felixstowe ...	1027.7	-10	N	4	c	55	65	9	7	3	1	7.8	9+	2500	1026.5	-6	NW	3	c	52	75	8	7	1	1	4.6	9	4000	0	2	bprcw	cprcw	cpr	craddm	
Gorleston ...	1027.3	-4	NNE	4	c	56	85	6	8	-	-	9+	9+	2500	1026.0	-8	NNE	4	c	53	75	6	8	3	-	4.6	9	2500	0	3	cprg	cprg	ofo	dircg	
Cranwell ...	1030.2	-8	N	3	c	53	75	7	8	6	-	7.8	9	2500	1028.1	-12	NNW	3	c	51	75	6	5	7	-	7.8	10	2500	1	*	cm.c	cm.	cdm.	d.d.	
3 Cardington ...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
Birmingham ...	1030.9	-4	NE	3	bc	54	55	6	1	-	-	4.6	4.6	1500	1029.4	-10	NNW	3	c	53	65	6	-	3	-	0	7.8	-	1	*	bc	bcc	corr	onc	
Upper Heyford ...	1030.0	-10	NE	4	bcip	54	65	8	8	-	-	4.6	4.6	4000	1028.1	-14	N	2	c	53	65	7	5	3	-	4.6	7.8	4000	0	*	bcb	bccbc	bcm	c	
Leafeld ...	1030.1	-4	NNE	4	c	50	65	8	8	-	-	7.8	7.8	4000	1028.3	-6	NNW	2	bc	48	85	7	5	3	-	4.6	4.6	5700	0	*	c	bcb	bcc	c	
4 Ross-on-Wye ...	1030.3	-12	NNE	3	bc	55	55	6	2	-	-	4.6	4.6	4000	1028.8	-8	NW	2	bc	53	75	6	-	3	-	4.6	4.6	-	1	*	bcbbbc	beyby	bcc	c	
5 Portland Bill...	1029.0	-6	NE	4	bc	57	55	8	4	6	-	4.6	4.6	2500	1027.9	-2	NNE	4	bc	53	65	8	5	-	-	2.3	2.3	2500	0	3	c	beyb	beyb	cm.	c
Plymouth ...	1029.5	-10	E	4	bc	56	55	8	1	-	-	2.3	2.3	4000	1028.9	-4	NE	3	b	54	75	7	-	-	-	0	0	-	0	1	beyb	beyb	b	babc	
Falmouth ...	1030.9	-2	NE	4	bc	55	65	8	2	-	-	4.6	4.6	4000	1029.9	-2	NE	3	bc	55	95	8	2	1	-	4.6	4.6	4000	0	2	bc	bc	bcb	bacc	
Scilly (St. Mary's) ...	1030.7	-4	NE	4	bc	56	75	8	1	-	-	2.3	2.3	4000	1029.4	-4	NE	4	bc	53	85	7	5	-	-	2.3	2.3	4000	0	3	bc	bccbc	bcb	bacc	
Guernsey ...	1027.9	-6	NNE	5	bc	56	65	8	8	4	-	4.6	4.6	2500	1027.4	-2	NNE	3	bc	54	65	7	7	4	-	2.3	2.3	2500	0	3	beyg	bc	bc	bacc	
6 Pembroke ...	1031.9	-10	NE	2	bc	56	65	8	7	-	-	4.6	4.6	4000	1030.3	-4	NE	3	bc	53	75	8	7	5	-	1	2.3	5700	0	1	beyb	beyb	b	bcc	
7 Holyhead ...	1032.7	-6	NE	4	bc	55	65	9	5	3	-	1	2.3	4000	1031.1	-6	N	3	c	55	75	7	5	3	-	2.3	7.8	4000	0	1	bcb	bcc	b	bcc	
Chester (Sealand) ...	1031.9	-12	NNW	3	b	56	55	7	-	3	1	0	1	-	1030.7	-6	NNW	3	c	53	75	7	5	3	-	7.8	9+	7200	0	*	bcbg	b-c	c	c	
8 L'pool (Bidston) ...	1032.2	-2	NW	3	b	53	55	9	-	3	-	0	1	-	1030.3	-4	NW	3	c	53	75	9	5	-	-	9+	9+	2500	0	*	bcbvy	bvcv	co	c	
9 Harrogate ...	1031.2	-6	N	1	c	51	65	7	-	2	-	0	10	-	1029.3	-6	WSW	2	c	50	95	7	6	2	-	4.6	10	2500	1	*	bccc	c	c	cod.d.	
10 Spurn Head ...	1029.5	0	NNE	5	q	52	85	7	3	4	-	2.3	9+	4000	1026.8	-6	NNW	5	c	52	85	7	5	2	-	2.3	10	4000	0	3	cg	bc	coid	oair	
Tynemouth ...	1031.6	-8	NW	2	o	51	75	7	6	-	-	10	10	1500	1029.1	-6	NNW	1	o	55	85	5	6	-	-	10	10	1500	1	2	bco	oid	o	o	
11 Inchkeith ...	1031.8	-18	WSW	3	c	55	75	4	5	4	-	4.6	7.8	4000	1030.5	-8	WSW	1	bc	63	75	6	5	4	-	2.3	4.6	800	0	1	cmm	cmm	bbc	bc	
Leuchars ...	1030.4	-12	NNW	2	c	62	65	8	7	3	-	2.3	7.8	4000	1029.1	-8	-	0	c	60	85	8	5	4	-	7.8	7.8	4000	0	*	cwc	cbcc	cbcw	bcbw	
12 Renfrew ...	1031.9	-16	WN	2	b	63	55	7	5	-	9	Tr	1	4000	1030.4	-6	NW	2	bc	60	75	8	5	-	-	4.6	4.6	4000	0	*	cmm	bbyc	bcbcc	bcoff	
Eskdalemuir ...	1030.9	-12	NNE	2	c	58	65	8	1	3	-	Tr	7.8	2500	1029.9	-6	NNW	2	c	57	75	6	5	-	-	9+	9+	4000	1	*	c	cfcg	cbcc	cmm	
13a Tires ...	1034.0	-4	NNW	2	c	56	95	8	5	-	6	4.6	9	2500	1032.6	-10	NNW	2	c	55	95	7	5	7	-	9+	9+	800	0	1	c	c	mid.bc	bcc	
13b Stornoway ...	1033.6	-4	N	1	c	59	85	8	8	-	-	7.8	7.8	2500	1031.7	-12	N	2	c	55	95	8	5	7	-	7.8	9	1500	0	1	c	c	cpd	cd.d.	
15 Dalwhinnie ...	1032.1	-8	E	1	c	59	75	8	7	2	-	2.3	10	4000	1030.9	+8	N	1	c	56	85	8	4	5	-	4.6	10	2500	0	*	bc	bc	bc	c	
Aberdeen ...	1030.2	-8	NNW	4	bc	60	65	8	1	3	9	Tr	2.3	4000	1029.9	+4	NNW	3	c	55	85	8	5	3	-	7.8	7.8	2500	0	1	cbc	bcc	c	c.cig	
Wick ...	1030.9	-4	NNW	4	o	55	85	8	5	-	-	10	10	1500	1030.4	-4	NNW	3	c	52	95	6	5	-	-	10	10	800	1	2	om.o	iso.no	id.c	d.d.c	
16 Lerwick ...	1028.6	+2	NW	1	c	55	85	7	5	-	-	9+	9+	1500	1028.0	-8	NW	2	c	52	95	7	8	-	-	9+	9+	800	0	*	c	c	oid.m	oid.m	
17 Blacksod Point ...	1033.7	-4	-	0	bc	58	75	8	5	-	-	2.3	2.3	4000	1032.5	-8	-	0																	

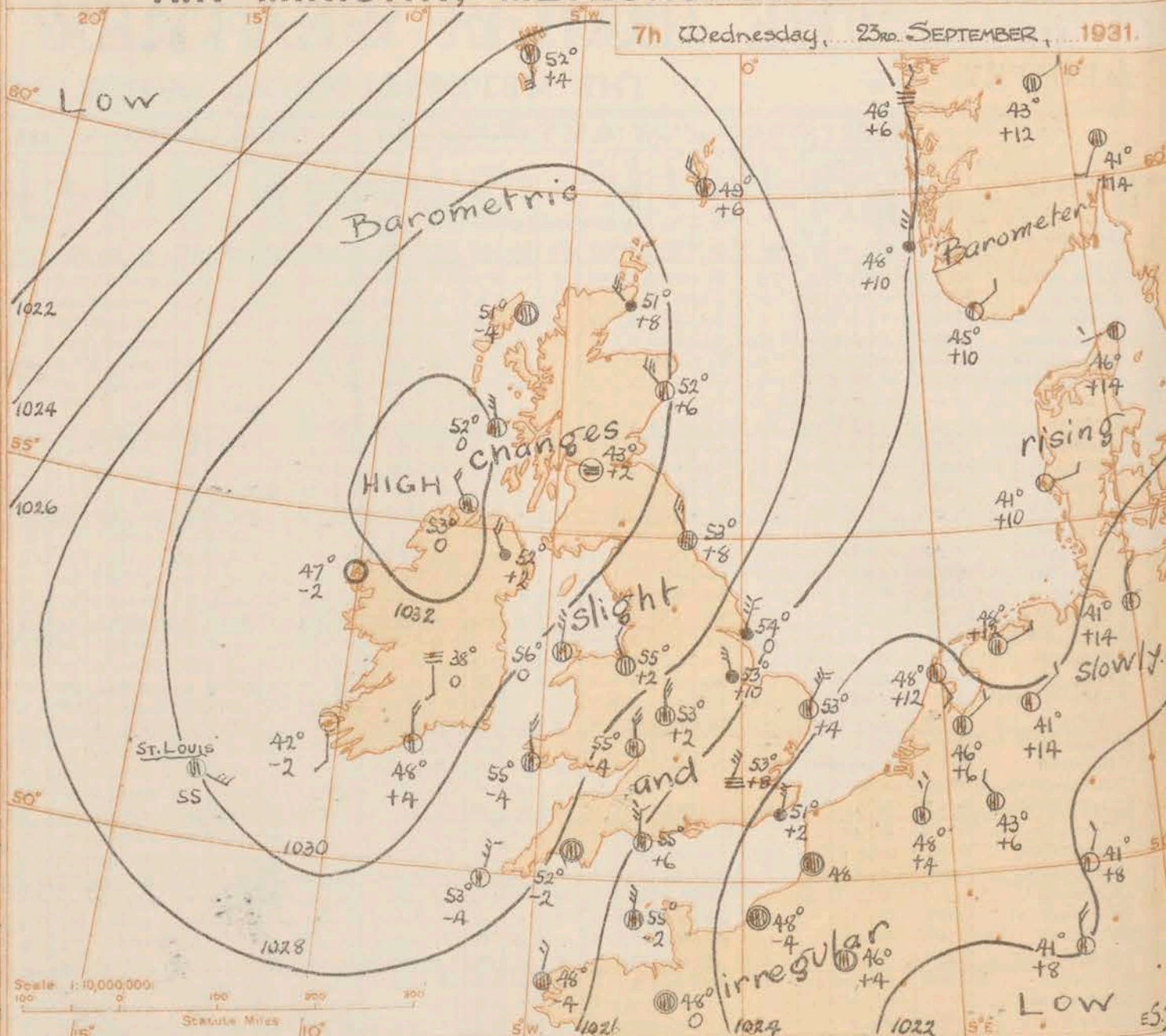
REPORTS from HEALTH RESORTS for 22nd September, 1931.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Forenoon.	Afternoon.	Min.	Max.	Night.	Day.	Sunrise to 17h.	Sunrise to Sunset.
				9h. 22nd.	9h. 17h.	17h. 22nd.	9h. 17h.	22nd.	22nd.
1	Tunbridge W.	bcc	bcc	42	57	-	-	6.6	4.5
	Bournemouth	b	b	41	58	-	-	10.0	5.2
	Ventnor	b	b	43	58	-	-	10.3	7.0
	Southsea	b	b	45	59	-	-	9.6	5.2
	Bognor Regis	bcb	bc	44	58	-	-	8.8	5.6
	Littlehampton	bc	bc	42	58	-	-	7.9	7.1
	Worthing	bc	bc	44	58	-	-	8.0	6.5
	Brighton	bcc	bc	44	59	-	-	8.2	6.4
	Eastbourne	bcc	bcc	43	59	-	-	5.7	6.5
	Hastings	bcc	bcc	43	58	-	-	4.4	6.3
	Folkestone	cb	cb	46	57	3	1	3.7	8.3
	Dover	bccb	bcb	47	57	10	0.5	3.5	7.9
	Deal	pebd	bcb	48	59	8	0.5	4.7	6.7
	Ramsgate	bcb	dc	48	57	3	0.2	4.3	7.2
	Margate	bcb	bcb	49	58	6	4	3.1	7.4
2	Southend	bba	cpo	43	56	Trace	Trace	4.6	8.8
	Maldon	bba	cpo	45	56	-	Trace	3.0	6.5
	Clacton-on-Sea	bba	cpo	43	57	-	Trace	2.5	7.7
	Dovercourt	bcb	bcb	45	57	-	Trace	1.8	6.7
	Lowestoft	bcb	icpr	48	53	2	1	0.4	7.1
	Skegness	mcb	bcb	48	56	Trace	-	2.5	7.5
	Mablethorpe	ocp	co	48	58	Trace	Trace	1.1	5.7
	Cleethorpes	ocp	co	48	56	Trace	-	0.5	6.0
3	Leamington S.	bcb	cb	43	57	-	-	5.3	5.3
4	Cheltenham	bcb	bcb	39	58	-	-	7.1	6.0
5	Bath	bba	bcb	43	57	-	-	8.6	6.1
	Weymouth	b	by	44	59	-	-	10.4	9.2
	Jersey	bc	bc	51	60	-	-	8.6	8.6
	Torquay	bwb	by	45	58	-	-	10.2	8.3
	Penzance	b	b	46	60	-	-	9.3	7.3
	St. Ives	b	b	47	56	-	-	9.0	7.1
	Bude	bcb	b	38	60	-	-	10.0	6.4
	Ilfracombe	bcb	b	50	58	-	-	9.0	6.6
6	Aberystwyth	wcb	bba	39	57	-	-	3.8	8.9
7	Llandudno	b	bba	42	56	-	-	7.4	7.6
	Colwyn Bay	b	bba	41	58	-	-	7.8	7.4
	Rhyl	mcb	bba	37	56	-	-	6.3	6.8
8	Wallasey	bba	bba	43	56	-	-	6.9	7.4
	Southport	bc	bc	41	55	-	-	6.5	8.5
	Blackpool	bc	bba	40	56	-	-	5.1	7.8
	Morecambe	bcb	bba	39	56	-	-	4.6	7.6
9	Ilkley	b	bba	41	57	-	-	4.9	6.2
10	Berwick-on-T.	oc	bc	39	59	-	-	0.1	5.4
11	Dunbar	cm	bc	41	61	-	-	0.6	5.3
12	Douglas	bcb	bcb	43	61	-	-	9.1	7.5

† Max. Temp. for period 24h. yesterday to 17h. to-day; Min. Temp. 21h.-9h. † Min. Temp. 17h.-9h.

AIR MINISTRY, METEOROLOGICAL OFFICE.

7h Wednesday, 23rd SEPTEMBER, 1931.



BAROMETER. Isobars are drawn for intervals of two millibars.
WIND. Arrows fly with the wind. Number of feathers indicate Beaufort force.
TEMPERATURE is given in degrees F.
Calm = 0.
WEATHER SYMBOLS:—
☉ Clear sky. ☁ Sky less than 1/8 clouded. ☁☁ Sky 1/8 to 1/2 clouded. ☁☁☁ Sky 1/2 to 3/4 clouded. ☁☁☁☁ Overcast sky.
☉ Rain falling. * Snow. ▲ Hail. ☁ Fog. ☁ Mist. ☁ Thunder. ☁ Thunderstorm.
SEA DISTURBANCE. ~~~~~ Rough. ~~~~~ High.
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

GENERAL INFERENCE.

An anticyclone covers our northwest districts and is spreading eastwards, while a small secondary depression over the Southern North Sea is moving southwest. Weather will be mainly fair but local drizzle will occur at first in Eastern and Central England.

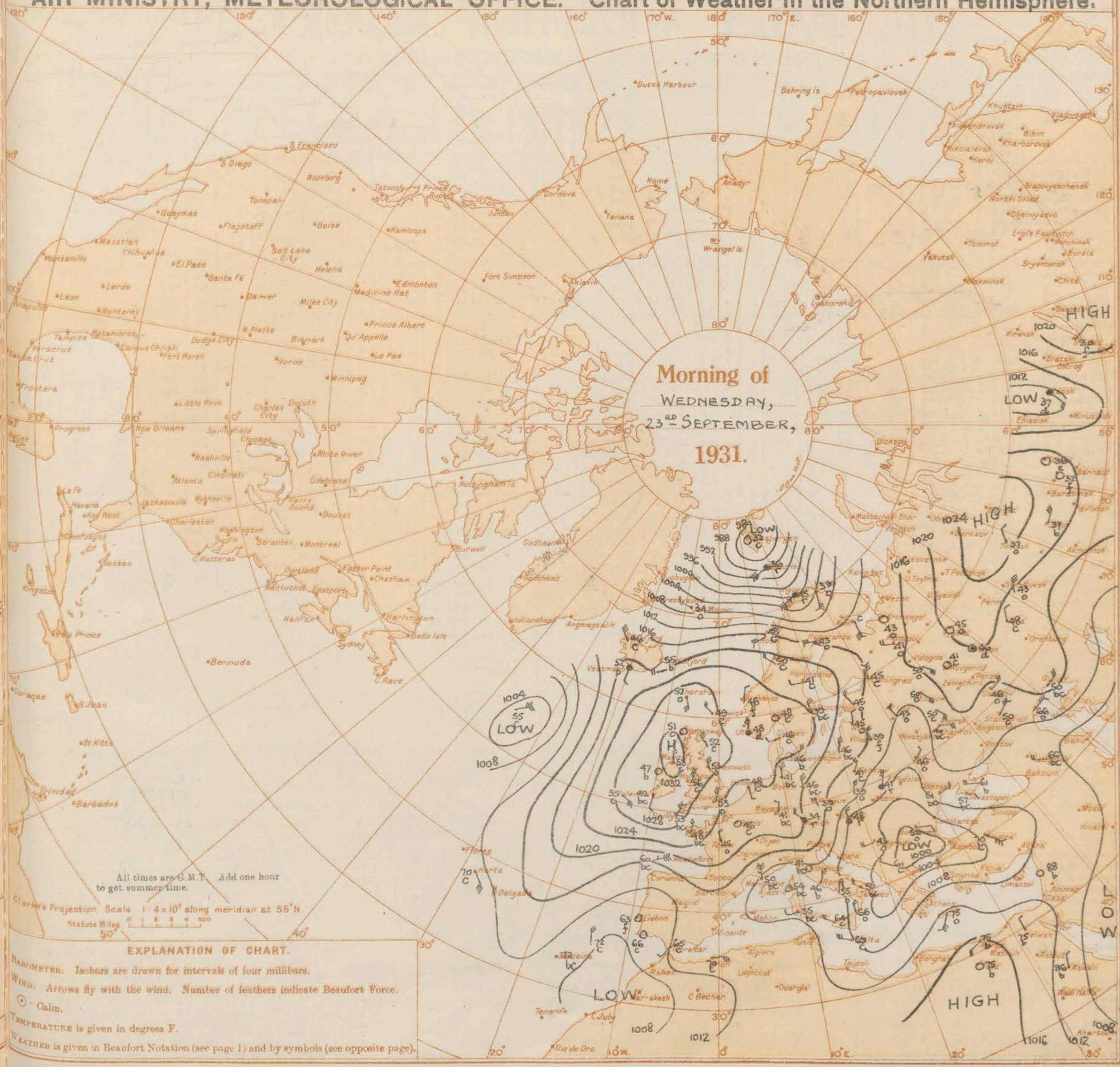
FURTHER OUTLOOK.

Mainly fair.

Forecasts issued at 0930 G.M.T.

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

clouded.
sky.
n,
perature.



Clarke's Projection Scale $1:4 \times 10^7$ along meridian at 55°N
 Statute Miles 0 1 2 3 4 500

EXPLANATION OF CHART.

BAROMETER. Isobars are drawn for intervals of four millibars.

WIND. Arrows fly with the wind. Number of feathers indicate Beaufort Force.

☉ = Calm.

TEMPERATURE is given in degrees F.

WEATHER is given in Beaufort Notation (see page 1) and by symbols (see opposite page)

Calm.

TEMPERATURE is given in degrees F.

WEATHER is given in Beaufort Notation (see page 1) and by symbols (see opposite page).

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Wednesday, 23rd Sept. 1931.

No. 25,527.

DISTRICT.	STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 22nd September														OBSERVATIONS at 7 hr. G.M.T. 23rd September														PAST 24 HOURS.																
		Height above M.S.L. in feet.	Barom. at station.	Change in 3 hours.	Wind.		Weather.	Temp. of air.	Humid. %	Visibility 0-9	Cloud.					Barom. at station.	Change in 3 hours.	Wind.		Weather.	Temp. of air.	Humid. %	Visibility 0-9	Cloud.					State of Ground.	Sea.	TEMPERATURE.			RAINFALL.		SUNSHINE Hrs.										
					Direc.	Force.					Low.	Med.	High.	Low 0-10.	Total 0-10.			Height of Base (feet).	Direc.					Force.	Low.	Med.	High.	Low 0-10.			Total 0-10.	Height of Base (feet).	Max. Day 7h-18h.	Min. Night 18h-7h.	Min. on Grass °F.		Day 7h-18h mm.	Night 18h-7h mm.								
																																							Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	*	*	1025.2	+12	N.E.	4	C	54	85	6	5	2	-	7.5	10	1500	1	*	57	49	48	-	0.2	7.6										
	Croydon ...	217	1025.0	-14	NNW	2	DD	49	85	4	6	-	-	10	10	450	1025.0	+8	N.E.	3	O/d	53	85	4	5	-	-	10	10	450	1	*	56	48	47	-	2	4.3								
	S. Farnborough ...	237	*	*	*	*	*	*	*	*	*	*	*	*	1025.3	+6	N.N.E.	3	C	54	85	7	5	-	-	10	10	1500	1	*	58	48	44	-	Tr.	8.0										
	Winchester ...	275	*	*	*	*	*	*	*	*	*	*	*	*	1025.6	+4	N	3	C	54	85	8	5	-	-	10	10	1500	0	*	56	44	40	-	-	7.9										
	Boscombe Down ...	417	*	*	*	*	*	*	*	*	*	*	*	*	1026.1	+2	N	4	C	52	85	6	5	2	-	9	10	800	0	*	56	44	38	-	-	*										
	Calshot (S' thmtn) ...	8	1026.6	-20	NNW	3	O	50	75	6	5	-	-	10	10	4000	1025.3	+4	NNW	3	C	55	85	6	5	-	-	10	10	1500	0	1	58	50	48	-	-	9.0								
	Dungeness ...	20	*	*	*	*	*	*	*	*	*	*	*	*	1025.3	*	NNW	3	C	55	85	6	5	2	*	7.8	9	1500	1	*	57	47	*	1	0.6	*										
	Lympne ...	346	1024.4	-12	NNW	4	br	48	95	6	5	-	-	10	10	2500	1022.9	+2	NNE	4	d.d.	51	95	5	6	-	-	9	9	800	1	*	54	46	46	1	1	3.5								
2	Shoeburyness ...	11	*	*	*	*	*	*	*	*	*	*	*	*	1024.4	+6	N	3	d/r	52	95	8	4	6	-	7.8	9	5700	1	*	58	47	47	-	1	4.1										
	Felixstowe ...	15	*	*	*	*	*	*	*	*	*	*	*	*	1024.4	+8	N	3	d.d.	52	95	6	6	1	-	7.8	9	1500	1	1	56	48	47	-	0.6	2.1										
	Gorleston ...	14	1023.4	-14	N.W.	1	bc	50	95	6	6	-	-	10	10	1500	1023.7	+4	N.E.N.	5	C	53	95	7	9	-	-	7.8	7.8	1500	1	3	56	48	47	0.2	3	0.8								
	Cranwell ...	240	1026.4	-2	N.W.	4	d.d.	52	95	6	6	-	-	10	10	1500	1027.1	+10	N.W.	3	id.	53	95	6	6	-	-	10	10	450	1	*	56	48	48	-	0.5	1.4								
3	Cardington ...	100	*	*	*	*	*	*	*	*	*	*	*	*	1025.7	+8	N	4	C	53	95	7	5	-	-	10	10	800	*	*	*	*	*	*	*	*										
	Birmingham ...	535	*	*	*	*	*	*	*	*	*	*	*	*	1028.0	+2	N	3	O	53	85	5	5	-	-	10	10	1500	1	*	56	50	48	-	-	5.5										
	Upper Heyford ...	408	*	*	*	*	*	*	*	*	*	*	*	*	1026.5	+6	N.E.	4	C	53	95	8	5	1	-	9	10	800	0	*	55	49	48	-	-	6										
	Leafeld ...	612	*	*	*	*	*	*	*	*	*	*	*	*	1026.5	+8	N	4	C	52	95	7	5	-	-	10	10	1500	0	*	54	47	41	-	-	5.7										
4	Ross-on-Wye ...	223	*	*	*	*	*	*	*	*	*	*	*	*	1027.3	+4	N.E.	3	C	55	75	7	5	1	-	9	10	2500	0	*	57	49	43	-	-	8.3										
5	Portland Bill ...	32	1027.0	-10	N	4	C	52	65	5	4	2	-	7.8	10	2500	1025.9	+6	N.W.	4	C	55	75	7	4	-	-	10	10	2500	0	3	58	50	*	-	-	*								
	Plymouth ...	82	*	*	*	*	*	*	*	*	*	*	*	*	1027.5	-2	-	0	C	52	85	7	8	7	-	4.6	7.8	800	1	0	57	47	39	-	-	9.2										
	Falmouth ...	200	1030.2	-2	N	2	b	49	85	7	5	-	-	1	1	4000	1028.5	0	N	3	C	53	85	8	5	-	-	9	9	4000	0	1	56	49	*	-	-	10.2								
	Scilly (St. Mary's) ...	163	1030.3	0	N.E.	4	b	52	85	8	1	-	-	Tr.	Tr.	4000	1029.8	-4	NNE	4	bc	53	95	7	7	-	-	4.6	4.6	4000	0	2	57	51	*	-	-	9.9								
	Guernsey ...	175	1026.4	-2	N	2	bc	53	75	7	5	-	-	4.6	4.6	2500	1025.4	-2	N.E.	4	O	55	85	6	5	-	-	10	10	2500	0	3	57	53	48	-	-	10.6								
6	Pembroke ...	142	1025.5	+2	N	2	bc	52	85	8	-	9	-	0	4.6	-	1028.7	+4	N	2	C	55	95	8	5	5	-	4.6	7.8	2500	0	1	58	48	*	-	-	10.9								
7	Holyhead ...	26	1030.1	-2	N	3	C	56	95	7	5	-	-	9	9	1500	1029.5	0	N.E.	3	C	56	85	7	5	-	-	9	9	800	0	1	56	54	51	-	-	9.4								
	Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	*	1029.3	+2	NNW	1	C	55	95	6	5	-	-	9	9	4000	0	*	57	53	51	-	-	7.4										
8	L'pool (Bidston) ...	198	*	*	*	*	*	*	*	*	*	*	*	*	1029.1	0	N.E.	2	C	55	85	7	5	-	-	9	9	2500	0	*	54	52	51	-	-	7.0										
9	Harrogate ...	478	*	*	*	*	*	*	*	*	*	*	*	*	1029.0	0	NW	3	d.d.	51	95	5	6	-	-	10	10	2500	1	*	53	50	49	-	0.2	4.0										
10	Spurn Head ...	29	1024.9	0	NNE	6	ir	54	95	6	6	2	-	7.8	10	1500	1026.2	0	NNE	5	id.	54	95	7	3	7	-	4.6	7.8	2500	1	4	56	49	*	-	1	0.5								
	Tynemouth ...	87	1028.9	+4	NNW	3	O	54	95	7	6	-	-	10	10	1500	1029.7	+2	NNW	3	O	53	85	6	6	-	-	10	10	1500	0	2	56	53	50	0.1	-	*								
11	Inchkeith ...	190	1030.2	0	NW	1	bc	55	85	8	-	5	-	0	2.3	-	1020.5	0	SW	1	bc	50	95	6	5	3	-	2.3	2.3	2500	0	1	54	49	40	-	-	1.5								
	Leuchars ...	35	*	*	*	*	*	*	*	*	*	*	*	*	1030.3	+6	W	1	b	42	95	7	4	-	1	Tr.	Tr.	4000	1	*	65	42	34	-	-	1.2										
12	Renfrew ...	36	*	*	*	*	*	*	*	*	*	*	*	*	1031.4	+2	-	0	F	43	95	2	5	-	-	10	10	1500	0	*	66	38	31	-	Tr.	7.0										
	Eskdalemuir ...	794	*	*	*	*	*	*	*	*	*	*	*	*	1030.6	+6	N	1	C	51	85	6	5	-	-	9	9	1500	1	*	62	48	46	-	-	1.8										
13A	Tiree ...	22	*	*	*	*	*	*	*	*	*	*	*	*	1032.1	0	N	3	C	52	95	8	5	6	-	9	9	4000	0	2	57	52	49	-	-	3.2										
13B	Stornoway ...	34	1032.3	-2	NW	1	C	52	95	7	3	6	-	7.8	9	2500	1031.9	-4	-	0	C	51	95	8	5	7	-	7.8	9	800	1	0	58	51	*	Tr.	0.5	0.9								
15	Dalwhinnie ...	1178	*																																											

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

DISTRICT.	STATIONS. (For heights see p. 4.)	OBSERVATIONS at 13h. G.M.T. 23rd September.														OBSERVATIONS at 18h. G.M.T. 23rd September.														PAST 24 HOURS.						
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind. Dir. Force	Weather.	Temp. °F.	Humid. %	Visibility m.	Cloud.						Barom. at M.S.L. mb.	Change in 3 hours.	Wind. Dir. Force	Weather.	Temp. °F.	Humid. %	Visibility m.	Cloud.						State of Ground. 0-9	Sea. 0-9	WEATHER.						
									Form.			Amount.		Height of Base. (feet)								Form.			Amount.		Height of Base. (feet)			7h.-18h.						
									Low.	Med.	High.	Low.	Total 0-10									Low.	Med.	High.	Low.	Total 0-10				18h.-23h.	23h.-1a.	1a.-7h.	7h.-18h.			
																																		(9)	(10)	(11)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)		
1	London (Kew)...	1025.9	-2	NEN	3	ir	56	95	6	-	-	9+	9+	2500	1026.5	+6	NNE	3	bc	55	85	6	8	-	-	4.6	4.6	1500	1	*	cir	cir	cir	cir	cir	
	Croydon ...	1025.3	0	NNE	2	cir	56	85	4	5	2	-	9	10	800	1025.7	+6	NNE	2	c	53	95	4	5	7	-	7.8	9	1500	1	*	cir	cir	cir	cir	
	S. Farnborough ...	1025.7	-2	NE	4	c/pr	58	75	7	6	2	-	9	10	1500	1026.2	+6	NNE	3	ir	55	95	7	6	-	-	10	10	1500	1	*	cir	cir	cir	cir	
	Winchester ...	1026.0	-6	NE	4	c	58	75	8	5	1	-	7.8	9+	1500	1026.4	+4	NNE	4	c	55	85	8	5	-	-	7.8	7.8	1500	0	*	c	c	c	c	
	Boscombe Down ...	1026.5	0	N	3	id	57	85	6	5	-	-	9+	9+	1500	1026.8	+2	NNE	3	id	55	85	6	5	-	-	9+	10	1500	1	*	cir	cir	cir	cir	
	Calshot, S'thmtn ...	1025.8	-4	N	3	c/pr	60	75	7	8	-	-	9	9	2500	1025.9	+2	N	3	c	57	85	7	7	-	-	7.8	7.8	2500	0	1	cir	cir	cir	cir	
	Dungeness ...	*	*	NE	3	c/p	*	*	7	8	4	*	4.6	7.8	1500	*	*	NE	2	c	*	*	7	8	7	*	4.6	9+	1500	*	1	d	p	*	*	
	Lympne ...	1024.7	+4	NE	4	c/r	52	95	8	8	-	-	7.8	7.8	800	1025.2	+4	NE	2	c	52	85	8	5	-	-	9	9	2500	1	*	cir	cir	cir	cir	
2	Shoeburyness ...	1025.4	+4	NE	3	c/r	56	85	8	5	2	-	7.8	9	1500	1026.1	+10	NNE	1	c	52	95	8	5	1	-	7.8	7.8	2500	0	*	cir	cir	cir	cir	
	Felixstowe ...	1025.4	+4	NE	3	c	57	75	8	5	1	-	7.8	9	1500	1026.0	+2	N	2	c	54	85	8	5	-	-	9	9	2500	1	2	cir	cir	cir	cir	
	Gorleston ...	1025.1	+10	NE	3	c	56	95	6	8	-	-	7.8	7.8	2500	1026.4	+8	NNE	3	c	54	95	7	8	-	-	9	9	2500	0	2	cir	cir	cir	cir	
	Cranwell ...	1024.9	+2	NNE	4	c	56	95	8	6	3	-	9	9+	800	1028.4	+4	N	4	id	53	95	6	6	-	-	10	10	450	1	*	id	cir	cir	cir	
3	Cardington ...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
	Birmingham ...	1028.3	0	NNE	4	id	56	85	5	6	-	-	7.8	7.8	1500	1029.2	+2	NNE	3	id	53	95	5	6	2	-	9	10	1500	1	*	cir	cir	cir	cir	
	Upper Heyford ...	1027.4	0	NNE	4	id	56	85	8	5	-	-	10	10	1500	1027.6	+6	NNE	4	id	53	95	6	5	-	-	10	10	800	0	*	cir	cir	cir	cir	
	Leafeld ...	1027.0	0	N	4	id	56	85	8	8	-	-	9+	9+	2500	1027.8	+2	N	4	id	53	95	6	6	7	-	9	9+	1500	1	*	cir	cir	cir	cir	
4	Ross-on-Wye ...	1027.9	0	NNE	3	c	59	75	6	8	-	-	10	10	4000	1028.2	0	NE	3	c	57	75	5	5	-	-	10	10	2500	0	*	c	c	c	c	
5	Portland Bill ...	1026.1	0	N	4	c	59	75	7	4	-	-	10	10	2500	1026.0	+4	NNE	3	c/d	58	85	7	4	7	-	4.6	10	2500	0	3	c	cir	cir	cir	
	Plymouth ...	1026.9	-16	NNE	3	c	62	75	8	8	7	-	4.6	9+	1500	1027.1	+2	NE	3	bc	59	85	6	5	4	-	1	2.3	4000	0	1	bc	cir	cir	cir	
	Falmouth ...	1028.3	-4	N	3	c	60	85	8	8	-	-	9	9	4000	1027.3	0	N	3	c	59	85	8	5	3	-	4.6	9	4000	0	1	bc	cir	cir	cir	
	Scilly (St. Mary's) ...	1028.4	-8	NE	5	bc	60	85	7	1	-	-	0	2.3	-	1028.2	0	NE	4	bc	56	95	7	7	-	-	2.3	2.3	4000	0	3	bc	cir	cir	cir	
	Guernsey ...	1025.5	0	NNE	5	c	58	75	7	8	-	-	10	10	2500	1025.5	0	NNE	3	c	57	85	7	5	-	-	10	10	2500	0	3	oco	oco	oco	oco	
6	Pembroke ...	1029.2	0	N	2	c	60	85	7	8	7	-	7.8	9	2500	1028.8	0	N	2	3	58	95	6	5	-	-	10	10	2500	0	0	c	cir	cir	cir	
7	Holyhead ...	1030.0	0	ENE	4	bc	60	75	8	7	-	-	4.6	4.6	4000	1030.0	0	NE	4	c	57	85	7	5	-	-	10	10	4000	0	2	cir	cir	cir	cir	
	Chester (Sealand) ...	1029.7	0	N	3	c	59	75	6	7	-	-	9+	9+	4000	1030.3	+6	NNE	1	c	58	85	5	5	-	-	10	10	2500	0	*	cir	cir	cir	cir	
8	L'pool (Bidston) ...	1029.3	0	N	3	c	57	75	6	5	-	-	10	10	2500	1030.3	+2	NNE	3	c	55	85	7	5	-	-	9	9	1500	0	*	cir	cir	cir	cir	
9	Harrogate ...	1029.7	0	NW	3	c	53	85	6	6	2	-	7.8	10	2500	1030.4	0	N	3	id	51	95	5	6	2	-	9	10	2500	1	*	cir	cir	cir	cir	
10	Spurn Head ...	1027.2	+2	NNE	4	c	56	75	6	3	4	9	2.3	7.8	2500	1028.1	+2	NE	4	c/d	54	95	7	3	1	-	4.6	9+	2500	1	3	cir	cir	cir	cir	
	Tynemouth ...	1029.3	+4	NNE	3	c/d	53	85	7	6	-	-	10	10	1500	1030.5	+4	NNE	2	c/d	51	95	7	6	-	-	9	9	1500	0	2	cir	cir	cir	cir	
11	Inchkeith ...	1031.1	0	SE	2	bc	58	75	8	7	4	-	1	2.3	4000	1031.5	+4	ESE	1	bc	56	85	8	7	5	-	2.3	4.6	5700	0	1	bc	bc	bc	bc	
	Leuchars ...	1030.7	0	E	3	bc	61	75	7	7	-	-	4.6	4.6	2500	1031.6	+10	SE	1	b	54	85	9	5	-	1	1	1	4000	0	*	bc	bc	bc	bc	
12	Renfrew ...	1030.7	-10	W	1	bc	65	65	7	1	-	-	8	Tr	2.3	4000	1030.6	+6	-	0	59	75	6	5	-	8	1	2.3	4000	0	*	bc	bc	bc	bc	
	Eskdalemuir ...	1030.9	0	NE	3	c	55	75	8	5	-	-	10	10	1500	1031.7	+6	NNE	2	bc	52	85	8	7	4	-	1	2.3	4.6	2500	1	*	c	c	c	c
13a	Tiree ...	1022.4	-4	N	3	c	56	85	9	5	1	-	9+	10	2500	1032.1	+2	NW	4	b	54	95	9	5	4	-	Tr	Tr	2500	0	3	c	cir	cir	cir	
13b	Stornoway ...	1022.8	-2	-	0	c	55	85	8	8	7	-	7.8	9+	2500	1032.9	+2	-	0	c	54	95	7	3	2	-	7.8	9+	800	1	0	cir	cir	cir	cir	
15	Dalwhinnie ...	1021.1	-4	S	1	b	57	65	8	-	-	-	0	0	-	1029.9	-4	N	1	b	58	85	8	-	-	0	0	-	0	0	0	*	b	b	b	b
	Aberdeen ...	1031.1	0	NW	3	c	56	85	8	5	-	-	7.8	7.8	1500	1032.2	+10	NW	3	id	53	85	8	5	-	-	9	9	1500	0	1	cir	cir	cir	cir	
	Wick ...	1031.0	+4	NW	3	c	55	95	8	8	2	-	7.8	10	1500	1032.5	+6	NW	3	bc	51	95	8	5	7	8	4.6	4.6	1500	0	2	cir	cir	cir	cir	
16	Lerwick ...	1030.0	+4	NW	2	c	53	95	7	5	-	-	9+	9+	450	1031.2	+8	-	0	51	95	6	5	-	-	10	10	450	0							

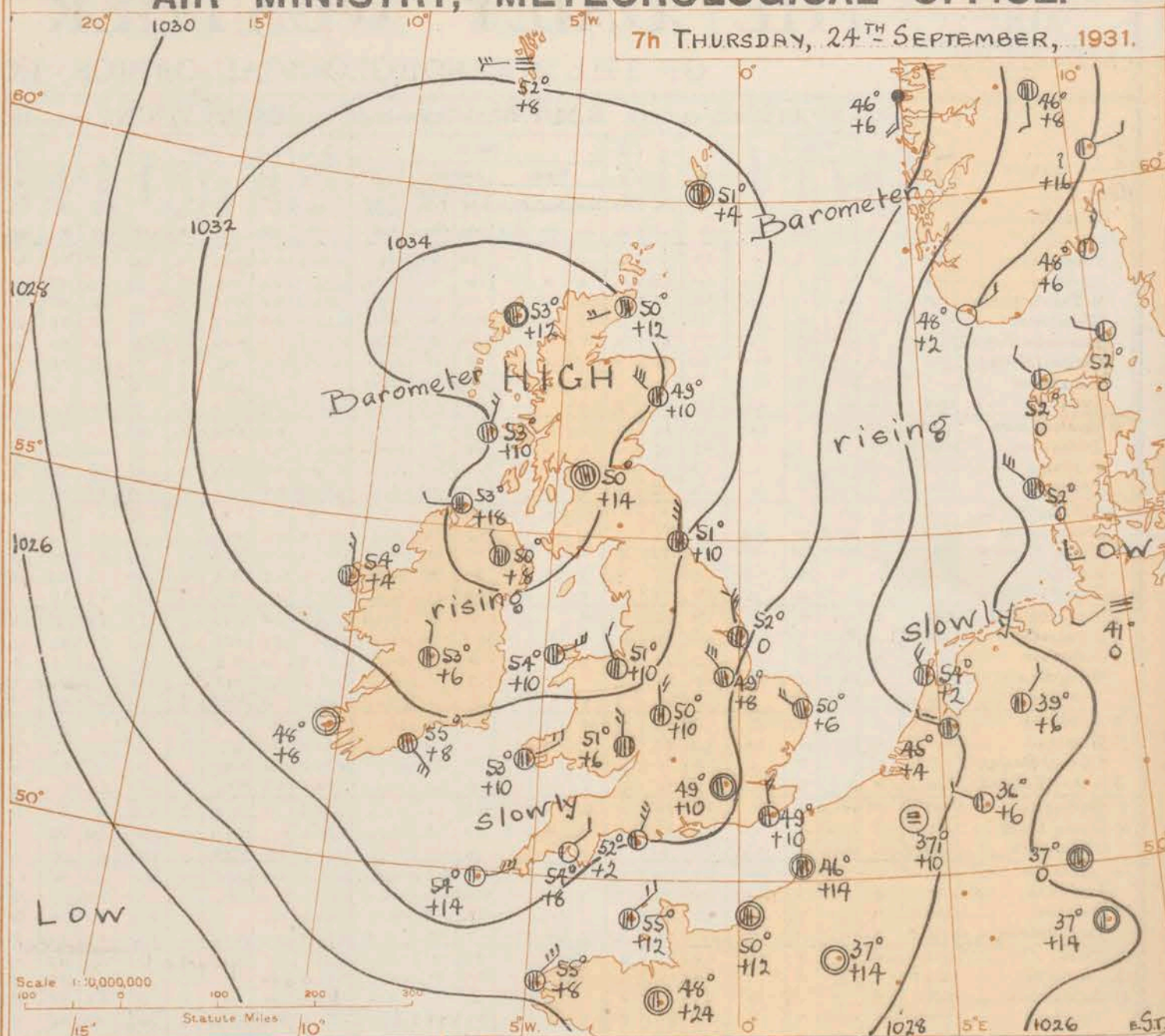
REPORTS from HEALTH RESORTS for 23rd September.....1931.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 9h. to 23rd.	Max. 9h. to 17h.	Night. 17h. to 9h. 23rd.	Day. 9h. to 17h. 23rd.	Sunrise to 17h. 23rd.	Sunset to 22nd.
1	Tunbridge W.	oco	ore	46	57	2	0.5	0.1	6.6
	Bournemouth	co	co	46	60	-	-	0.2	10.3
	Ventnor	acu	cu	49	59	-	Trace	1.5	10.6
	Southsea	c	cbe	50	59	-	Trace	0.4	9.8
	Bognor Regis	cbe	cco	49	60	Trace	Trace	1.3	9.0
	Littlehampton	bc	pc	47	60	Trace	Trace	1.9	8.6
	Worthing	cbe	ccc	49	60	Trace	2	2.7	8.0
	Brighton	cbe	cbe	49	62	Trace	Trace	3.4	8.3
	Eastbourne	cbe	ccc	49	60	Trace	0.2	2.2	5.8
	Hastings	cbe	ccc	47	58	0.5	0.3	1.6	4.4
	Folkestone	ocir	cb	46	59	1	2	2.3	3.7
	Dover	cb	becc	49	58	1	1	1.3	3.5
	Deal	ocbc	cvc	49	60	1	0.5	1.9	4.7
	Ramsgate	cr	cbe	49	58	1	0.5	3.5	4.3
	Margate	bep	bebe	50	58	2	0.6	3.6	3.1
2	Southend	cor	dzc	48	58	1	0.6	1.7	4.6
	Maldon	cbe	ccc	49	58	0.3	1	1.5	3.0
	Clacton-on-Sea	cb	ccc	48	57	0.5	Trace	1.4	2.5
	Dovercourt	oc	dbe	48	57	0.4	Trace	1.3	1.8
	Lowestoft	icbc	icbc	48	57	4	0.4	1.9	0.4
	Skegness	mac	cbe	48	59	Trace	0.6	3.4	2.5
	Mablethorpe	coc	cr	48	57	1	0.3	0.8	1.1
	Cleethorpe	oid	ido	49	56	2	2	0.6	0.5
3	Leamington S.	ob	ob	51	58	Trace	Trace	0.0	5.3
4	Cheltenham	omdo	ocm	48	58	Trace	Trace	0.0	7.1
5	Bath	c	cb	44	59	-	Trace	0.1	9.1
	Weymouth	c	c	47	61	-	-	0.8	10.8
	Jersey	bc	pc	52	60	Trace	0.3	0.6	8.8
	Torquay	ocbc	ccc	47	63	-	-	0.5	10.3
	Penzance	cbe	cb	49	64	-	-	4.7	10.0
	St. Ives	c	c	50	60	-	-	1.7	9.6
	Bude	cbe	c	41	61	-	-	1.7	10.5
	Ullacombe	c	oc	50	61	-	-	0.3	9.6
6	Aberystwyth	bcc	czo	49	61	-	-	0.2	10.3
7	Llandudno	c	c	54	59	-	-	0.2	7.6
	Colwyn Bay	oco	oc	53	58	-	-	0.0	8.1
	Rhyl	c	c	52	59	-	-	0.3	6.9
8	Wallasey	c	c	47	59	-	-	0.1	6.9
	Southport	cbe	co	46	58	-	-	0.3	8.5
	Blackpool	c	c	51	57	-	-	0.0	5.7
	Morecambe	c	c	49	58	-	-	0.0	4.6
9	Ilkley	oco	o	50	55	Trace	Trace	0.0	4.9
10	Berwick-on-T.	ocb	ocbe	45	54	-	-	1.7	0.1
11	Dunbar	cbe	c	48	56	-	-	1.6	0.6
12	Douglas	beb	beb	51	60	-	-	2.0	9.3

+ Max. Temp. for period 21h. yesterday to 17h. to-day; Min. Temp. 21h.-9h. | Min. Temp. 17h.-9h.

AIR MINISTRY, METEOROLOGICAL OFFICE.

7h THURSDAY, 24TH SEPTEMBER, 1931.



DISTRICTS. FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M. 24th Sept, 1931.

1. S.E. England	Light northerly breeze; mainly cloudy, slight drizzle locally; rather cool.
2. E. England	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Light northeast breeze; fair; local fog night and morning; moderate day temperature.
6. South Wales	
7. North Wales	
8. N.W. England	
9. N. Midlands	
10. N.E. England	As 1 - 3.
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	
13. A. W. Scotland, B. N.W. Scotland.	Light variable breeze; fair; local fog night and morning; rather warm during day.
14. Mid-Scotland	
15. N.E. Scotland	
16. Orkneys and Shetlands.	Light westerly breeze; cloudy, local drizzle and mist; moderate temperature.
17. N.W. Ireland	
18. N.E. Ireland	
19. S.E. Ireland	As 12 - 15.
20. S.W. Ireland	

BAROMETER. Isobars are drawn for intervals of two millibars. WIND. Arrows fly with the wind. Number of feathers indicate Beaufort force. TEMPERATURE is given in degrees F. WEATHER SYMBOLS:—
 ○ Clear sky. ☁ Sky less than 1/8 clouded. ☁ Sky 1/8 to 1/2 clouded. ☁ Sky 1/2 to 3/4 clouded. ☁ Overcast sky.
 ● Rain falling. * Snow. ▲ Hail. ☁ Fog. ☁ Mist. T Thunder. T Thunderstorm.
 SEA DISTURBANCE. ~~~~~ Rough. ~~~~~ High.
 BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

GENERAL INFERENCE.

A large anticyclone covers the British Isles. Weather will be quiet and mainly fair but there will be much cloud and slight local drizzle in eastern districts.

FURTHER OUTLOOK.

Similar.

Forecasts issued at 0930 G.M.T. G. C. SIMPSON, C.B., D.Sc., F.R.S., Director.

AIR MINISTRY, METEOROLOGICAL OFFICE. Chart of Weather in the Northern Hemisphere.



THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Tuesday, 24th September 1931.

No. 25,508.

DISTRICT.	STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 24th September.														OBSERVATIONS at 7 hr. G.M.T. 24th September.														PAST 24 HOURS.												
		Height above M.S.L. in feet.	Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. of Air.	Humid.	Visibility.	Cloud.					Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. of Air.	Humid.	Visibility.	Cloud.					State of Ground.	Sea.	TEMPERATURE.			RAINFALL.		SUNSHINE Hrs.						
					Direc.	Force.					Low.	Med.	High.	Low.	Total.			Direc.	Force.					Low.	Med.	High.	Low.	Total.			Max. Day 7h-12h of.	Min. Night 12h-7h of.	Min. on Grass of.	Day 7h-12h mm.	Night 12h-7h mm.							
																																					Form.	Amount.	Height of Base (feet).	Form.	Amount.	Height of Base (feet).
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)							
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	*	1030.3	+8	NW	1	bc	50	95	5	7	5	9	Tr.	4.6	2500	1	*	58	49	42	3	Tr.	0.1							
	Croydon ...	217	1028.8	+8	NE	1	C	51	95	5	5	3	-	7.8	2500	1030.1	+10	-	0	m	49	95	4	-	3	1	0	4.6	-	1	*	57	49	44	3	0.5	0.1					
	S. Farnborough ...	237	*	*	*	*	*	*	*	*	*	*	*	1030.4	+10	WNW	1	C	48	95	6	5	-	-	3	-	-	-	1	*	59	46	41	1	Tr.	0.3						
	Winchester ...	275	*	*	*	*	*	*	*	*	*	*	*	1030.5	+12	N	3	C	46	95	7	5	4	5	7.8	7.8	4000	0	*	60	43	38	Tr.	-	0.2							
	Boscombe Down ...	417	*	*	*	*	*	*	*	*	*	*	*	1030.2	+8	NEN	2	f	46	95	2	5	-	-	10	10	4150	1	*	59	42	40	0.1	0.2	*							
	Calshot (S'thmtn) ...	8	1028.3	+6	N	3	C	52	85	8	5	-	-	7.8	2500	1028.6	+6	NNW	3	bc	50	85	7	5	3	-	4.6	4.6	4000	0	1	60	48	43	Tr.	-	0.1					
	Dungeness ...	20	*	*	*	*	*	*	*	*	*	*	*	1028.7	+6	NNW	2	C	49	95	7	8	-	-	2	2	1500	0	0	58	47	*	0.3	-	0.1							
	Lympne ...	346	1027.2	+8	NNE	2	b	46	85	6	2	-	-	1	2500	1028.9	+10	NW	2	C	49	95	6	5	-	-	10	10	2500	1	*	56	44	37	5	Tr.	1.5					
2	Shoeburyness ...	11	*	*	*	*	*	*	*	*	*	*	*	1028.8	+10	N	2	C	50	95	7	4	-	-	2	2	4000	0	*	61	44	40	0.1	-	2.2							
	Felixstowe ...	15	*	*	*	*	*	*	*	*	*	*	*	1028.8	+2	-	0	C	49	95	8	5	-	-	2	2	4000	0	0	57	44	38	0.1	-	1.1							
	Gorleston ...	14	1028.9	0	ENE	1	C	52	85	7	4	2	-	7.8	2500	1028.8	+6	NNW	2	C	50	85	7	7	-	-	7.8	7.8	2500	0	2	58	49	47	0.1	-	1.4					
	Cranwell ...	240	1030.1	+2	NW	2	dd	51	95	5	6	-	-	10	450	1030.2	+8	NNW	3	C	49	95	6	5	-	-	2	2	450	1	*	57	49	48	5	2	0.4					
3	Cardington ...	100	*	*	*	*	*	*	*	*	*	*	*	1030.2	+8	NW	1	id	48	95	3	5	3	-	2	2	450	*	*	*	*	*	*	*	*							
	Birmingham ...	535	*	*	*	*	*	*	*	*	*	*	*	1031.8	+10	N	2	C	50	95	5	5	-	-	2	2	1500	1	*	58	49	48	Tr.	Tr.	0.4							
	Upper Heyford ...	408	*	*	*	*	*	*	*	*	*	*	*	1030.8	+16	N	2	id	49	95	7	5	1	-	2	10	1500	0	*	59	48	41	Tr.	0.2	*							
	Leafield ...	612	*	*	*	*	*	*	*	*	*	*	*	1030.6	+8	NNW	2	id	48	95	6	5	-	-	10	10	450	1	*	57	47	46	0.1	1	0.4							
4	Ross-on-Wye ...	223	*	*	*	*	*	*	*	*	*	*	*	1031.0	+6	N	2	0	51	85	5	5	-	-	10	10	800	0	*	59	51	50	-	-	0.3							
5	Portland Bill ...	32	1028.1	+8	NE	3	bc	54	85	8	4	-	-	2.3	2500	1028.3	+2	NEN	3	bc	52	85	8	4	4	-	2.3	2.3	2500	0	3	61	49	*	-	-	*					
	Plymouth ...	82	*	*	*	*	*	*	*	*	*	*	*	1030.2	+8	NE	1	b	54	85	7	7	-	-	1	1	1500	0	1	63	52	49	-	-	1.8							
	Falmouth ...	200	1029.6	+2	NEN	3	m	55	85	6	5	-	-	7.8	4000	1030.5	+10	NE	2	C	55	85	7	7	3	-	4.6	7.8	4000	0	2	62	53	*	-	-	1.5					
	Scilly (St. Mary's) ...	163	1028.8	+4	ENE	4	bc	56	95	6	5	8	-	1	2.3	4000	1031.3	+14	EN	3	bc	54	85	6	5	1	-	2.3	4.6	4000	0	2	60	52	*	-	-	6.8				
	Guernsey ...	175	1027.0	+4	ENE	4	0	56	95	5	5	-	-	10	10	2500	1028.3	+12	NE	2	C	55	85	8	8	6	-	7.8	2	2500	0	3	60	55	53	-	0.1	1.5				
6	Pembroke ...	142	1030.0	+4	ENE	3	C	55	85	7	4	6	-	4.6	2500	1030.8	+10	ENE	2	C	53	95	6	4	-	-	2	2	2500	0	0	62	52	*	-	-	2.4					
7	Holyhead ...	26	1031.2	+2	ENE	2	C	55	85	7	5	-	-	9	9	4000	1032.3	+10	ENE	3	C	54	75	7	5	-	-	2	2	4000	0	1	61	53	49	-	-	1.8				
	Chester (Sealand) ...	18	*	*	*	*	*	*	*	*	*	*	*	1032.2	+10	NNW	1	C	51	85	6	5	-	-	2	2	2500	0	*	59	51	50	-	-	0.0							
8	L'pool (Bidston) ...	198	*	*	*	*	*	*	*	*	*	*	*	1032.2	0	NNE	2	C	51	85	7	5	-	-	7.8	7.8	2500	0	*	57	51	*	-	-	0.0							
9	Harrogate ...	478	*	*	*	*	*	*	*	*	*	*	*	1032.0	+6	NW	2	id	49	95	6	7	-	-	2	2	2500	1	*	54	49	48	Tr.	0.6	0.0							
10	Spurn Head ...	29	1029.4	+2	NNE	3	id	52	95	5	3	2	-	Tr.	10	2500	1029.9	0	N	4	qd	52	95	7	3	3	1	2.3	2	4000	1	3	56	51	*	2	0.6	0.3				
	Tynemouth ...	67	1031.3	0	N	3	o/d	51	95	7	6	-	-	10	10	1500	1031.2	+10	N	3	o/r	51	95	7	6	-	-	10	10	1500	1	2	54	50	49	0.1	1	*				
11	Inchkeith ...	190	1032.7	+4	E	1	C	53	95	8	5	3	-	7.8	2500	1033.4	+6	-	0	0	52	95	6	5	-	-	10	10	1500	0	0	60	52	46	-	-	10.2					
	Leuchars ...	35	*	*	*	*	*	*	*	*	*	*	*	1033.6	+8	SW	1	m	50	95	4	5	-	-	2	2	800	0	*	62	43	34	-	-	7.9							
	Renfrew ...	36	*	*	*	*	*	*	*	*	*	*	*	1034.2	+14	-	0	m	50	95	4	5	-	-	10	10	800	0	*	68	45	36	-	-	7.6							
	Eskdalemuir ...	794	*	*	*	*	*	*	*	*	*	*	*	1033.6	+10	NNE	2	C	50	95	7	5	-	-	2	2	1500	1	*	56	47	43	-	-	1.8							
13a	Tires ...	22	*	*	*	*	*	*	*	*	*	*	*	1033.7	+10	NNE	2	C	53	95	8	5	7	-	2.3	7.8	4000	0	1	56	50	45	-	-	2.4							
13b	Stornoway ...	34	1033.5	0	NW	2	C	52	95	7	3	7	-	4.6	7.8	1500	1034.6	+12	-	0	C	53	85	9	8	2	-	2	10	4000	0	0	57	51	*	Tr.	-	0.4				
15	Dalwhinnie ...	1176	*	*	*	*	*	*	*	*	*	*	*	1034.1	+10	N	1	3	46	95	5	-	-	-	0																	

EXPLANATION OF FIGURES, LETTERS AND SYMBOLS.

<p>COLUMNS 5, 19, 37, 38, 39, 40.—BEAUFORT NOTATION AND SYMBOLS FOR WEATHER.</p>	<p>COLUMNS 9, 23.—FORM OF LOW CLOUD.</p>	<p>COLUMNS 10, 24.—FORM OF MEDIUM CLOUD.</p>	<p>COLUMNS 11, 25.—FORM OF CIRRUS CLOUD.</p>
<p>b, blue sky (not more than a quarter covered with cloud). bc, sky partly cloudy (one half covered). c, generally cloudy. d, drizzle. e, wet air. g, gloom. f, fog, visibility 220-1100 yds. F, thick fog, " less than 220 yds. fs, fog over sea (coast station). lg, fog on lower ground (inland station). m, mist, visibility 1100-2200 yds. h, hail. i, intermittent. jp, precipitation within sight of station. ks, storm of drifting snow. k/s, slight storm of drifting snow (generally low). K/s, heavy storm of drifting snow (generally low). %k, slight storm of drifting snow (generally high). S/k, heavy storm of drifting snow (generally high). KQ, line squall. l, lightning. o, overcast sky. p, passing showers.</p>	<p>q, squalls. r, rain. s, snow. rs, sleet. t, thunder. u, ugly, threatening sky. v, unusual visibility. w, dew. x, hoar frost. y, dry air. z, dust haze: the turbid atmosphere of dry weather. h(r), "hail" or "rain and hail." Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity: thus. H, heavy rain. r, slight rain. rr, continuous rain. < , less than (for cloud height). ☉, Solar halo. ☾, lunar halo. With present weather is combined, whenever possible, the general character of the weather. A "solidus" divides actual existing weather from preceding conditions thus:—bc/r, fair weather after rain; —, has decreased; +, has increased.</p>	<p>0 No low clouds. 1 Fair weather Cu. 2 Large Cu without anvil. 3 Cu-Nb. 4 St-Cu formed by the spreading out of Cu. 5 Layer of St or St-Cu. 6 Nimbus. 7 Fair weather Cu and St-Cu. 8 Large Cu (or Cu-Nb) and St-Cu. 9 Large Cu (or Cu-Nb) and Nb. <i>Note.</i>—Nimbus—ragged low clouds of bad weather.</p>	<p>0 No cirriform cloud. 1 Fine Ci not increasing: sparse. 2 Fine Ci not increasing: abundant but not a continuous layer. 3 Anvil Ci (usually dense). 4 Fine Ci increasing: usually in tufts. 5 Ci or Ci-St increasing: still below 45° altitude: often in polar bands. 6 Ci or Ci-St increasing and reaching above 45° altitude: often in polar bands. 7 Veil of Ci-St covering whole sky. 8 Ci-St not increasing and not covering whole sky. 9 Ci-Cu predominating, and a little cirrus. (Ci-Cu may occur with any of the types 1 to 8).</p>
	<p>COLUMNS 12, 13, 26, 27.</p>		
	<p>The figures in these columns indicate the number of tenths of the sky covered by low cloud and all forms of cloud respectively. An entry "4-6" means that the cloud amount may be 4, 5 or 6; similarly for other grouped entries. "tr" signifies a small amount of cloud (trace) covering less than $\frac{1}{10}$ of the sky. "9+" signifies an overcast sky with a few small openings.</p>		
		<p>COLUMN 29.—STATE OF GROUND.</p>	
		<p>0 Dry. 1 Wet. 2 Flooded. 3 Covered with thawing snow. 4 Frozen hard and dry.</p>	<p>5 Covered with ice or glazed frost. 6 Partly covered by snow or hail. 7 Covered with snow, less than 6 ins., but ground not frozen. 8 Covered with snow, less than 6 ins., and ground frozen. 9 Covered with snow greater than 6 ins. deep.</p>

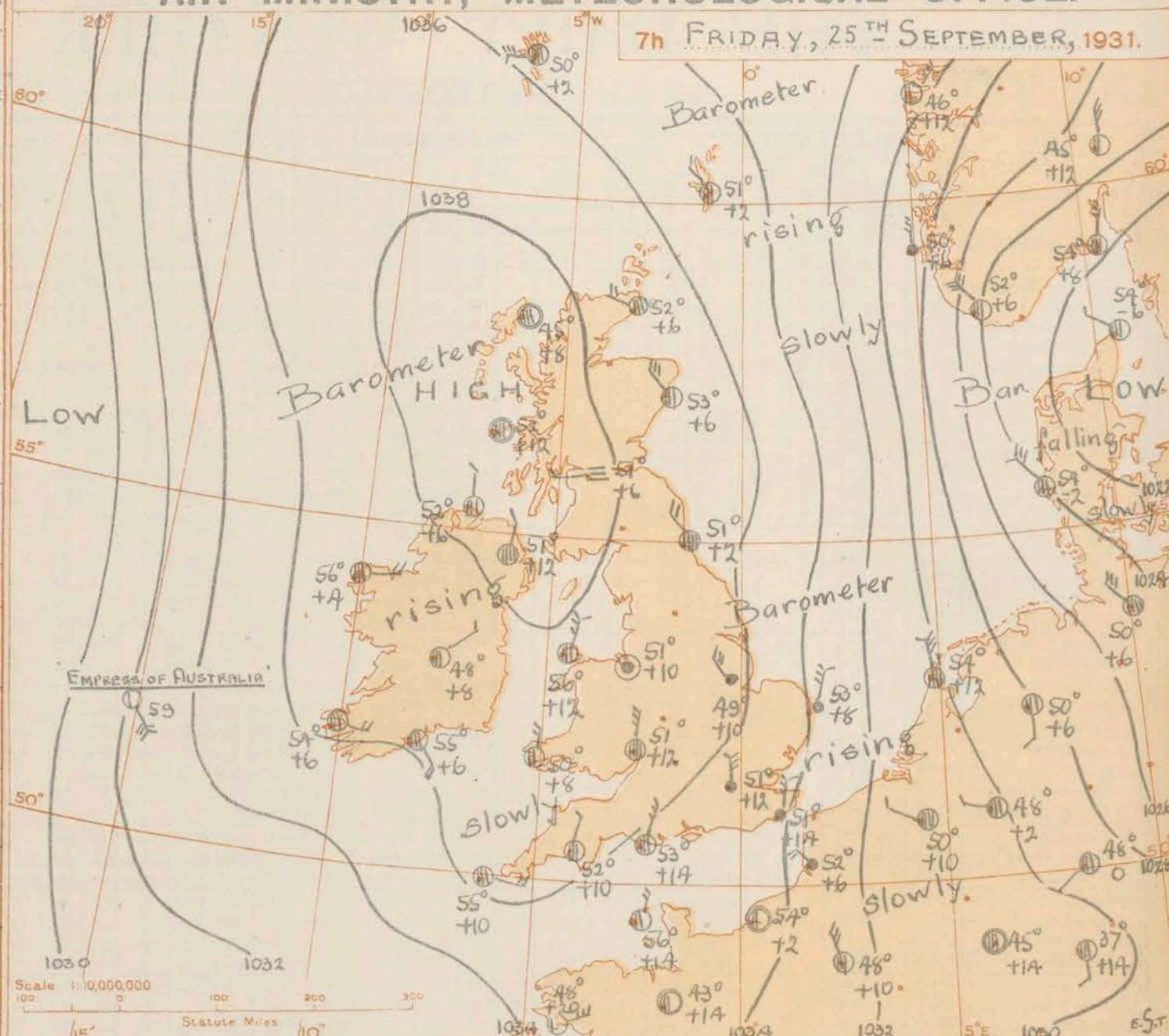
REPORTS from HEALTH RESORTS for... 24th September... 1931.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Forenoon.	Afternoon.	Min. 9h-24h.	Max. 9h-17h.	Night. 17h-24h.	Day. 9h-17h.	Sunrise to 17h.	Sunrise to Sunset.
1	Tunbridge W.	bcc	co	42	56	0.5	-	1.4	0.1
	Bournemouth	bcc	o	44	58	-	-	3.6	0.2
	Ventnor	obcc	bcc	49	60	-	-	2.1	1.5
	Southsea	bcc	c	48	59	-	-	1.5	0.4
	Bognor Regis	obcc	bcc	50	60	0.3	-	2.0	1.9
	Littlehampton	bcc	c	49	61	-	-	2.3	1.9
	Worthing	bcc	oc	51	59	Trace	-	1.8	2.7
	Brighton	bcc	co	50	60	-	-	4.6	3.4
	Eastbourne	oco	o	43	58	Trace	-	0.2	2.2
	Hastings	oc	co	47	58	-	-	0.0	1.6
	Folkestone	oco	oco	49	59	Trace	-	0.4	2.3
	Dover	cd	cbc	49	58	-	Trace	0.1	1.3
	Deal	obcc	cbc	49	60	0.5	-	0.8	1.9
	Ramsgate	c	cbc	50	58	0.2	-	1.3	3.5
	Margate	cbc	cbc	51	57	Trace	-	1.6	3.6
2	Southend	bcc	cod	47	59	-	-	2.6	1.7
	Maldon	c	cb	46	57	-	Trace	0.7	1.5
	Clacton-on-Sea	bcc	c	47	59	-	Trace	1.2	1.4
	Dovercourt	bc	bcc	47	59	-	-	1.0	1.3
	Lowestoft	b	b	49	64	-	-	5.1	1.9
	Skagness	mdobc	bcc	50	57	2	-	3.8	3.4
	Mablethorpe	cocir	cocir	51	57	0.3	-	1.7	0.8
	Cleethorpes	cvir	cocir	50	56	0.3	-	4.5	0.6
3	Leamington S.	oro	o	50	55	3	-	0.0	0.0
4	Cheltenham	omid	omid	50	54	2	0.3	0.0	0.0
5	Bath	bc	cg	51	56	0.3	-	0.0	0.1
	Weymouth	bcc	c	49	60	-	-	4.7	0.8
	Jersey	c	c	53	59	-	-	0.0	0.6
	Torquay	obcc	cg	52	57	-	-	2.6	0.6
	Penzance	c	c	50	60	-	-	0.0	4.7
	St. Ives	o	o	51	59	-	-	0.0	1.7
	Bude	o	c	50	58	-	-	0.0	1.7
	Ilfracombe	oc	co	55	58	-	-	0.1	0.3
6	Aberystwyth	c3	c3	52	56	-	-	0.0	0.2
7	Llandudno	c	c	52	58	-	-	0.7	0.2
	Colwyn Bay	o	ocbc	51	56	-	-	0.7	0.0
	Rhyl	c	c	51	57	-	-	0.1	0.2
8	Wallasey	obcc	c	51	57	-	-	0.2	0.1
	Southport	co	co	51	57	-	-	0.0	0.3
	Blackpool	c	c	51	59	-	-	0.8	0.0
	Morecambe	obcc	obcc	51	63	-	-	1.9	0.1
9	Ilkley	bcd	o	49	54	Trace	Trace	0.4	0.0
10	Berwick-on-T.	o	o	49	52	0.5	-	0.3	1.7
11	Dunbar	c	c	50	54	-	-	0.0	1.6
12	Douglas	ocjb	bcb	49	59	-	-	3.7	2.0

+ Max. Temp. for period 21h. yesterday to 17h. to-day; Min. Temp. 21h.-9h. | Min. Temp. 17h.-9h.

AIR MINISTRY, METEOROLOGICAL OFFICE.

7th FRIDAY, 25th SEPTEMBER, 1931.



DISTRICTS. FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 25th Sept. 1931.

1. S.E. England	Light or moderate northerly wind; dull, occasional slight drizzle locally; rather cool.
2. E. England	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	
6. South Wales	
7. North Wales	
8. N.W. England	Light variable breeze; mainly cloudy but bright periods locally; mist or fog in places at night and in the early morning; moderate temperature.
9. N. Midlands	
10. N.E. England	
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	
13. A.W. Scotland & N.W. Scotland	
14. Mid-Scotland	
15. N.E. Scotland	
16. Orkneys and Shetlands	
17. N.W. Ireland	
18. N.E. Ireland	
19. S.E. Ireland	
20. S.W. Ireland	

BAROMETER. Isobars are drawn for intervals of two millibars.
WIND. Arrows fly with the wind. Number of feathers indicate Beaufort force.
TEMPERATURE is given in degrees F.
WEATHER SYMBOLS:—
○ Clear sky. ○ Sky less than 1/2 cloudy. ○ Sky 1/2 to 3/4 cloudy. ○ Sky 3/4 to 1 cloudy. ○ Overcast sky.
● Rain falling. * Snow. ▲ Hail. ☼ Fog. ☼ Mist. T Thunder. T Thunderstorm.
SEA DISTURBANCE. ~~~~~ Rough. ~~~~~ High.
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

GENERAL INFERENCE.

A large anticyclone covers the British Isles and weather will be quiet and mainly cloudy with slight drizzle locally in Eastern England.

FURTHER OUTLOOK.

Similar.

Forecasts issued at 0930 G.M.T.

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

AIR MINISTRY, METEOROLOGICAL OFFICE. Chart of Weather in the Northern Hemisphere.

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Morning of
Friday.
25th September,
1931.

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

Clarke's Projection Scale 1:4 x 10⁷ along meridian at 55° N
Statute Miles 0 1 2 3 4 500

EXPLANATION OF CHART.

BAROMETER. Isobars are drawn for intervals of four millibars.
WIND. Arrows fly with the wind. Number of feathers indicate Beaufort Force.
☉ = Calm.
TEMPERATURE is given in degrees F.
WEATHER is given in Beaufort Notation (see page 1) and by symbols (see opposite page).

R.S.
for.

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
Friday 25th September 1931.
No. 25509.

No.	STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 25th September														OBSERVATIONS at 7 hr. G.M.T. 25th September														PAST 24 HOURS.									
		Height above M.S.L. in feet.	Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. at 1 hr.	Humid. at 1 hr.	Visibility at 1 hr.	Cloud.			Barom. at 7 hr.	Change in 3 hours.	Wind.		Weather.	Temp. at 7 hr.	Humid. at 7 hr.	Visibility at 7 hr.	Cloud.			State of Ground.	Sea.	TEMPERATURE.			RAINFALL.		SUNSHINE.							
					Dir.	Force.					Form.	Amount.	Height of Base.			Form.	Amount.					Height of Base.	Max. Day 7h-18h.	Min. Night 18h-7h.			Min. on Grass.	Day 7h-18h.	Night 18h-7h.										
																														Low.	Med.		High.	Low.	Med.	High.	Low.	Med.	High.
1	London (Kew) ...	18	*	*	*	*	*	*	*	*	*	*	1036.1	+14	N.E	4	0	52	85	7	5	-	-	10	10	1500	1	*	56	51	47	-	-	1.9					
	Croydon ...	217	1033.7	+6	N.W	2	cl	52	85	5	6	-	-	1036.3	+12	N.E	4	id	51	85	6	5	-	-	10	10	800	1	*	56	51	49	0.1	0.1	2.1				
	S. Farnborough ...	237	*	*	*	*	*	*	*	*	*	*	1035.6	+12	N	2	id	51	85	6	5	-	-	10	10	800	1	*	56	43	33	Tr	Tr	1.3					
	Winchester ...	275	*	*	*	*	*	*	*	*	*	*	1036.1	+10	N.E	3	id	50	85	7	5	-	-	10	10	1500	0	*	56	44	40	Tr	Tr	0.1					
	Beacombe Down ...	417	*	*	*	*	*	*	*	*	*	*	1036.2	+6	NEN	2	id	50	85	7	5	-	-	10	10	800	1	*	54	45	42	Tr	Tr	*					
	Calshot (3' tides) ...	8	1033.8	+10	N	3	C	52	85	4	5	-	-	1035.3	+8	N	3	C	52	85	6	5	-	-	10	10	1500	0	1	58	49	46	-	-	1.2				
	Dungeness ...	20	*	*	*	*	*	*	*	*	*	*	*	*	NW	2	C	*	*	7	8	-	*	10	10	1500	*	1	57	46	*	-	-	*					
	Lymington ...	240	1032.2	0	NNW	3	C	50	85	6	5	-	-	1033.7	+14	N.E	4	id	51	85	7	5	-	-	10	10	1500	1	*	56	48	46	Tr	Tr	0.0				
2	Shoeburyness ...	11	*	*	*	*	*	*	*	*	*	*	1034.7	+14	NE	2	cl	52	85	7	5	-	-	10	10	800	1	*	60	50	50	-	Tr	3.3					
	Felixstowe ...	15	*	*	*	*	*	*	*	*	*	*	1034.3	+14	NNW	2	cl	52	85	7	5	-	-	10	10	800	0	1	57	50	46	0.2	Tr	0.8					
	Gorleston ...	14	1031.8	+4	N.E	4	id	52	85	6	6	-	-	1033.1	+8	N.E	4	ir	53	85	6	6	-	-	10	10	1500	1	2	60	52	50	Tr	1	7.0				
	Cranwell ...	240	1035.4	+8	NNW	3	id	50	85	6	5	-	-	1036.4	+10	NNW	3	id	49	85	6	5	-	-	10	10	450	1	*	56	49	48	0.1	0.1	0.5				
3	Cardington ...	100	*	*	*	*	*	*	*	*	*	*	1036.3	+10	NNW	2	C	51	85	7	6	-	-	10	10	800	*	*	*	*	*	*	*						
	Birmingham ...	585	*	*	*	*	*	*	*	*	*	*	1037.6	+6	N	2	0	49	85	5	5	-	-	10	10	800	1	*	53	48	48	0.2	Tr	0.0					
	Upper Heyford ...	408	*	*	*	*	*	*	*	*	*	*	1036.5	+10	N.E	4	0	49	85	6	5	-	-	10	10	800	0	*	53	49	48	Tr	Tr	*					
	Leaford ...	612	*	*	*	*	*	*	*	*	*	*	1036.2	+8	N.E	4	0	48	85	7	5	-	-	10	10	800	0	*	53	47	47	0.3	-	0.0					
4	Ross-on-Wye ...	223	*	*	*	*	*	*	*	*	*	*	1036.7	+12	NNE	3	0	51	85	6	5	-	-	10	10	1500	0	*	54	51	50	-	-	0.5					
5	Portland Bill ...	32	1033.7	+6	NEN	3	C	54	85	7	4	6	-	1035.9	+14	NEN	3	C	53	85	7	4	7	-	7.8	10	1600	0	3	61	51	*	-	-	*				
	Plymouth ...	82	*	*	*	*	*	*	*	*	*	*	1036.2	+10	NNE	1	C	52	85	6	7	-	-	10	10	4000	0	0	59	51	49	-	-	3.7					
	Falmouth ...	200	1035.2	+4	NEE	2	C	55	85	6	5	-	-	1036.3	+14	N.E	2	C	53	85	7	7	3	-	4.6	7.8	4000	0	1	58	52	*	-	-	0.7				
	Scilly (St. Mary's) ...	103	1035.0	+6	E'S	2	C	55	85	7	5	-	-	1036.1	+10	E'S	2	C	55	85	6	5	5	-	4.6	9	4000	0	1	60	54	*	-	-	0.2				
	Guernsey ...	175	1033.1	+10	NNE	2	C	56	85	7	8	-	-	1034.6	+14	NNE	2	bc	56	85	7	7	6	-	2.3	4.6	2500	0	3	57	55	51	0.1	-	0.9				
6	Pembroke ...	142	1035.2	+4	NNE	3	C	53	85	6	5	-	-	1037.0	+8	NNE	2	C	50	85	6	5	8	-	4.6	4.6	2500	0	0	57	49	*	-	-	0.0				
7	Holyhead ...	26	1036.2	+4	NEN	3	C	56	85	6	5	-	-	1037.5	+12	NNE	4	C	56	85	6	5	-	-	10	10	1500	0	1	57	55	50	-	-	1.8				
	Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	1038.2	+10	-	0	id	51	85	5	5	-	-	10	10	1500	1	*	57	51	49	-	Tr	0.0					
8	L'pool (Bidston) ...	193	*	*	*	*	*	*	*	*	*	*	1037.2	+6	ENE	1	0	51	85	5	5	-	-	10	10	1500	0	*	55	51	49	-	-	0.0					
9	Harrogate ...	478	*	*	*	*	*	*	*	*	*	*	1037.0	0	NW	1	C	50	85	8	5	-	-	10	10	2500	1	*	53	49	48	Tr	-	0.0					
10	Spurn Head ...	29	1033.7	0	N	6	C	53	85	7	6	2	-	1034.9	+4	NNW	4	C	53	85	7	4	3	-	4.6	3	2500	0	3	57	52	*	Tr	Tr	3.5				
	Tynemouth ...	67	1036.1	+4	N	2	0	51	85	7	6	-	-	1036.6	+2	NW	2	0	51	85	7	6	-	-	10	10	1500	1	2	54	51	48	0.6	1	*				
11	Inchkeith ...	190	1036.8	+4	NW	1	C	52	85	7	5	-	-	1037.3	+2	SW	2	C	52	85	7	5	7	-	4.6	3	2500	0	2	63	51	48	-	-	0.0				
	Leuchars ...	35	*	*	*	*	*	*	*	*	*	*	1037.2	+4	SW	2	C	51	85	6	5	-	-	10	10	4000	0	*	55	48	41	-	-	0.0					
12	Renfrew ...	36	*	*	*	*	*	*	*	*	*	*	1038.1	+6	W	1	m	51	85	4	5	-	-	10	10	4000	0	*	53	49	48	-	-	0.6					
	Eskdalemuir ...	794	*	*	*	*	*	*	*	*	*	*	1038.0	+6	-	0	C	48	85	8	5	-	-	10	10	2500	0	*	58	47	46	-	-	4.1					
13a	Tiree ...	22	*	*	*	*	*	*	*	*	*	*	1038.5	+12	-	0	C	52	85	8	5	-	-	10	10	4000	0	1	58	42	33	-	-	1.0					
13b	Stornoway ...	34	1037.6	+2	-	0	b	46	85	7	4	-	-	1038.5	+8	-	0	C	45	85	8	5	-	-	7.8	7.8	2500	0	0	59	43	*	-	-	2.3				
15	Dalwhinnis ...	1176	*	*	*	*	*	*	*	*	*	*	1037.4	+8	-	0	C	47	85	8	5	4	-	2.3	10	2500	0	*	56	47	44	-	-	5.3					
	Aberdeen ...	37	*	*	*	*	*	*	*	*	*	*	1037.2	+6	NW	3	C	53	85	8	5	-	-	10	10	2500	0	1	56	48	42	Tr	-	1.5					
	Wick ...	81	1036.0	0	NNW	3	C	53	85	8	2	8	4.6	10	2500	1037.7	+6	NNW	2	C	52	85	8	6	4	4.6	7.8	2500	0	2	56	51	*	0.2	-	*			
16	Lerwick ...	54	1034.3	0	NW	1	C	52	85	7	5	-	-	1034.7	+2	NW	1	C	51	85	7	5	-	-	10	10	1500	0	*	58	51	*	-	-	1.4				
17	Blackod Point ...	18	1036.3	+4	-	0	C	53	85	7	5	-	-	1036.9	+4	E	2	C	56	85	7	-	7	-	10	10	800	0	2	61	55	*	-	-	*				
18	Malin Head ...	52	1037.6	+6	S	1	0	52	85	7	5	-	-	1038.4	+6	N	1	C	52	85	6	5	1	-	10	10	800	0	0	55	51	*	-	-	*				
	Aldergrove ...	238	*	*	*	*	*	*	*	*	*	*	1039.0	+12	NNE	1	0	51	85	6	5	-	-	10	10	800	0	*	54	50	48	-	-	0.0					
	Donaghadee ...	40	*	*	*	*	*	*	*	*	*	*	1038.2	+12	-	0	0	52	85	7	5	-	-	10	10	800	0	0	56	61	*	-	-	*					
19	Birr Castle ...	173	*	*	*	*	*	*	*	*	*	*	1037.5																										

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Saturday, 26th September 1931.

No. 25510

DIRECTION.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 25th September														OBSERVATIONS at 18h. G.M.T. 25th September														PAST 24 HOURS.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.				Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.				State of Ground. 0-9	Sea. 0-9	WEATHER.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
				Direc.	Force. 0-12					Low.	Med.	High.	Form.			Amount.	Height of Base (feet).					Direc.	Force. 0-12	Low.	Med.			High.	Form.	Amount.	Height of Base (feet).	7h.-12h. 25th	12h.-18h. 25th	18h. 25th to 1h. 26th	1h.-7h. 26th																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
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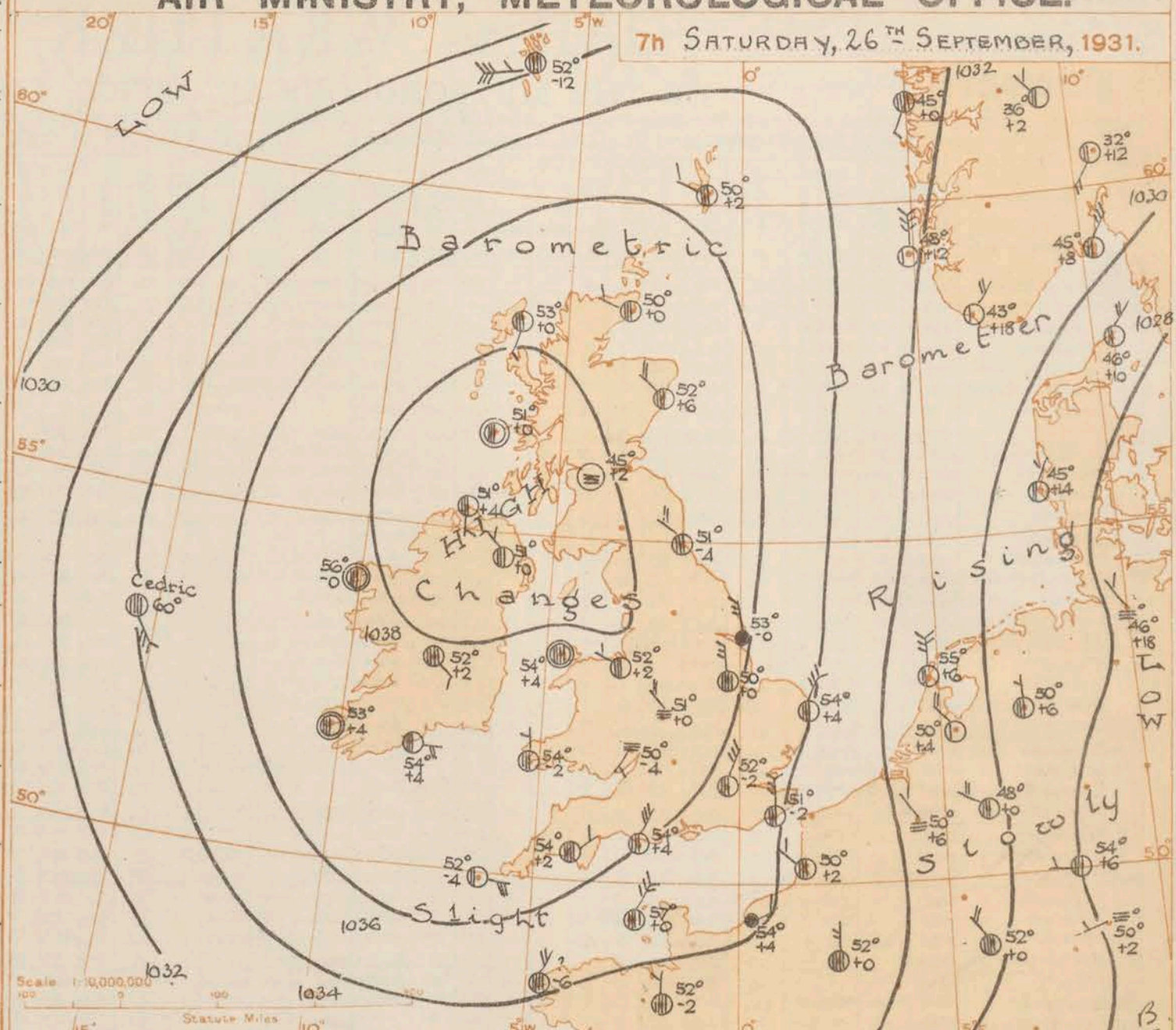
REPORTS from HEALTH RESORTS for...25th September...1931.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 9h. to 24h.	Max. 9h. to 17h.	Night. 17h. to 24h.	Day. 9h. to 17h.	Sunrise to 17h.	Sunset to 24h.
1	Tunbridge W.	o	o	50	54	0.3	-	0.0	1.4
	Bournemouth	o	o	46	53	-	-	0.0	3.6
	Ventnor	odo	ou	49	54	Trace	-	0.0	2.1
	Southsea	o	o	49	55	-	-	0.0	1.5
	Bognor Regis	co	co	49	56	Trace	-	0.0	2.0
	Littlehampton	c	c	48	55	-	-	0.0	2.3
	Worthing	o	o	49	55	-	-	0.0	1.8
	Brighton	o	o	50	56	-	-	0.0	4.6
	Eastbourne†	o	o	50	56	Trace	-	0.0	0.2
	Hastings†	o	o	49	55	0.4	-	0.0	0.0
	Folkestone	oid	oco	48	57	Trace	Trace	0.0	0.4
	Dover	cod	o	50	56	Trace	Trace	0.0	0.1
	Deal	o	o	48	57	-	-	0.0	0.3
	Ramsgate	c	c	52	56	-	-	0.0	1.3
	Margate	c	c	54	57	-	-	0.0	1.6
2	Southend	o	od	51	56	0.2	Trace	0.0	2.6
	Maldon	oc	cod	51	56	-	Trace	0.0	0.7
	Clacton-on-Sea	o	c	51	56	-	-	0.2	1.2
	Dovercourt	ocd	facbc	51	57	0.1	Trace	0.4	1.0
	Lowestoft	proc	cdbc	51	56	1	Trace	1.9	5.1
	Skegness	odo	obco	52	57	Trace	-	2.7	3.8
	Mablethorpe	oc	myco	52	58	0.5	Trace	2.5	1.7
	Cleethorpes	ondr	oco	51	59	0.3	0.4	1.5	4.6
3	Leamington S.	o	o	50	57	-	-	0.0	0.0
4	Cheltenham†	wom	ocom	49	58	-	-	0.3	0.0
5	Bath	cq	cq	52	55	Trace	-	0.0	0.0
	Weymouth	o	c	48	55	-	-	0.0	4.7
	Jersey	cbc	o	51	62	-	-	3.5	0.0
	Torquay	om	omcm	49	58	-	-	0.0	2.6
	Penzance	cb	b	53	65	-	-	6.8	0.0
	St. Ives	b	b	52	60	-	-	8.1	0.0
	Bude	cdc	cbcc	52	59	-	-	1.1	0.0
	Ilfracombe	cbc	bccc	54	61	-	-	4.4	0.1
6	Aberystwyth	czw	cm	49	57	-	-	0.0	0.0
7	Llandudno	oo	bcb	50	59	-	-	4.7	0.8
	Colwyn Bay	o	cbcb	49	60	-	-	5.1	0.5
	Rhyl	com	bobb	49	59	-	-	5.3	0.1
8	Wallasey	oc	bccc	51	60	Trace	-	3.0	0.2
	Southport	ocbc	bccc	48	58	-	-	3.5	0.0
	Blackpool	bo	bcc	47	60	-	-	3.8	0.8
	Morecambe	c	c	50	59	-	-	1.0	1.9
9	Ilkley	boco	om	49	57	-	-	1.2	0.4
10	Barwick-on-T.	om	obcb	49	57	-	-	2.3	0.3
11	Dunbar	om	bm	51	62	-	-	2.9	0.0
12	Douglas	ceog	o	51	55	-	-	0.0	4.1

† Max. Temp. for period 21h. yesterday to 17h. to-day; Min. Temp. 21h.-9h. † Min. Temp. 17h.-9h.

AIR MINISTRY, METEOROLOGICAL OFFICE.

7th SATURDAY, 26th SEPTEMBER, 1931.



DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 26th Sept. 1931
1. S.E. England	Light northerly to variable breeze; cloudy, slight drizzle locally at first; rather cool.
2. E. England...	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Light variable breeze; fair; local fog night and morning; temperature mainly moderate, rather warm locally during day.
6. South Wales	
7. North Wales	
8. N.W. England	
9. N. Midlands	As 3 - 4.
10. N.E. England	
11. S.E. Scotland	As 5 - 8.
12. S.W. Scotland & Isle of Man	
13. A.W. Scotland, B.N.W. Scotland	
14. Mid-Scotland	
15. N.E. Scotland	
16. Orkneys and Shetlands	
17. N.W. Ireland	
18. N.E. Ireland	
19. S.E. Ireland	
20. S.W. Ireland	

BAROMETER. Isobars are drawn for intervals of two millibars.
WIND. Arrows fly with the wind. Number of feathers indicate Beaufort force, Calm = 0.
TEMPERATURE is given in degrees F.
WEATHER SYMBOLS:—
○ Clear sky. ○ Sky less than 1/10 clouded. ○ Sky 1/10 to 1/5 clouded. ○ Sky 1/5 to 1/2 clouded. ○ Overcast sky.
● Rain falling. * Snow. ▲ Hail. ☼ Fog. ☼ Mist. T Thunder. T Thunderstorm.
SEA DISTURBANCE. ~ Rough. ~ High.
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

GENERAL INFERENCE.

A large anticyclone covers the British Isles and weather will be quiet and mainly cloudy, but there will be bright periods locally in the West and North. With pressure rising to eastward, there is a tendency towards an improvement in Eastern England.

FURTHER OUTLOOK.

Quiet weather without appreciable rain during the next few days. Conditions in Eastern England tending to improve somewhat.

Forecasts issued at 0930 G.M.T.

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

AIR MINISTRY, METEOROLOGICAL OFFICE. Chart of Weather in the Northern Hemisphere.

31.

32°
H2

1030

1028

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THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
Saturday 26 September 1931.
No. 25510

DISTRICT.	STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 26 th September														OBSERVATIONS at 7 hr. G.M.T. 26 th September														PAST 24 HOURS.								
		Height above M.S.L. in feet.	Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. of Air.	Humid. %	Visibility.	Cloud.					Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. of Air.	Humid. %	Visibility.	Cloud.					State of Ground.	Sea.	TEMPERATURE.			RAINFALL.		SUNSHINE.		
					Direc.	Force.					Form.	Amount.	Height of Base (feet).	Direc.	Force.			Form.	Amount.					Height of Base (feet).	Max. Day 7h-18h of.	Min. Night 18h-7h of.	Min. on Grass of.	Day 7h-18h mm.			Night 18h-7h mm.							
																																Low.	Med.	High.	Low.		Total 0-10.	Low.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)			
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	*	1036.1	+2	N	2	C	52	85	5	5	2	-	4.6	10	2500	1	*	56	51	45	-	-	0.0			
	Croydon ...	217	1036.1	0	NE	2	C	53	85	6	5	7	2.3	7.3	1500	1036.6	-2	NE	3	C	52	85	5	5	-	-	2	2500	1	*	55	50	47	Tr.	-	0.0		
	S. Farnborough ...	237	*	*	*	*	*	*	*	*	*	*	*	1036.0	0	N	1	C	51	86	6	5	-	-	10	10	4000	1	*	55	49	46	Tr.	-	0.0			
	Winchester ...	275	*	*	*	*	*	*	*	*	*	*	*	1036.2	0	NNW	2	C	51	86	6	5	-	-	10	10	4000	0	*	54	47	43	-	-	0.0			
	Boscombe Down ...	417	*	*	*	*	*	*	*	*	*	*	*	1036.9	+2	NNW	2	C	50	85	6	5	-	-	2	2	4000	0	*	53	49	48	Tr.	-	0.0			
	Calshot (S'thmtn) ...	8	1036.4	-2	N	3	C	53	85	6	5	-	10	10	1500	1035.9	+2	NNW	3	C	53	85	6	5	-	-	2	2	2500	0	1	55	52	50	Tr.	-	0.0	
	Dungeness ...	20	*	*	*	*	*	*	*	*	*	*	*	1036.2	*	*	*	*	*	*	*	*	*	*	*	*	*	1	*	57	47	*	-	-	*			
	Lympe ...	346	1034.6	-2	N	3	C	51	95	6	5	-	10	10	2500	1033.9	-2	N	4	C	51	85	6	5	-	-	2	2	2500	1	*	54	48	46	Tr.	-	0.0	
2	Shoeburyness ...	11	*	*	*	*	*	*	*	*	*	*	*	1036.2	0	NNW	3	id.	51	95	6	5	-	-	2	2	800	1	*	57	46	43	Tr.	Tr.	0.0			
	Felixstowe ...	15	*	*	*	*	*	*	*	*	*	*	*	1034.8	0	NW	2	C	52	85	8	5	-	-	10	10	2500	0	1	56	52	45	-	-	0.7			
	Gorleston ...	14	1034.7	+4	N	4	C	53	95	7	8	-	9	9	1500	1034.0	+4	NE	4	C	54	75	7	4	2	-	7.8	10	2500	0	2	58	50	48	0.1	-	2.3	
	Cranwell ...	240	1037.3	+2	NNW	2	C	50	95	5	5	-	10	10	4000	1036.3	0	NNW	3	C	50	85	5	5	-	-	10	10	1500	1	*	56	49	47	Tr.	-	0.0	
3	Cardington ...	100	*	*	*	*	*	*	*	*	*	*	*	1035.8	+4	NNW	3	id.	51	95	6	5	-	-	10	10	800	*	*	*	*	*	*	*				
	Birmingham ...	535	*	*	*	*	*	*	*	*	*	*	*	1037.3	0	NW	2	S	51	95	3	5	-	-	10	10	800	1	*	56	49	35	-	-	0.2			
	Upper Heyford ...	408	*	*	*	*	*	*	*	*	*	*	*	1036.8	+8	N	2	m	50	95	4	5	-	-	10	10	800	0	*	55	49	47	Tr.	-	*			
	Leafeld ...	612	*	*	*	*	*	*	*	*	*	*	*	1036.3	-2	NNW	2	m	49	95	4	5	-	-	10	10	800	0	*	55	47	43	-	-	1.6			
4	Ross-on-Wye ...	223	*	*	*	*	*	*	*	*	*	*	*	1037.1	-4	SW	1	S	50	85	3	5	-	-	10	10	2500	0	*	55	49	44	-	-	0.3			
5	Portland Bill ...	32	1036.6	-2	N	3	C	53	85	5	4	8	-	7.3	9	2500	1036.9	+4	NNE	3	C	54	75	6	4	7	-	7.8	10	2500	0	2	55	51	*	-	*	
	Plymouth ...	82	*	*	*	*	*	*	*	*	*	*	*	1036.2	+2	EN	1	0	54	85	6	5	-	-	10	10	4000	1	0	62	49	43	-	-	4.9			
	Falmouth ...	200	1037.7	0	NE	4	C	54	85	7	5	-	10	10	4000	1036.6	-4	N	2	C	52	95	6	5	-	-	10	10	4000	0	0	60	51	*	-	8.9		
	Scilly (St. Mary's) ...	163	1037.3	0	-	0	C	52	95	6	5	-	9	9	4000	1036.4	-4	E	3	52	95	6	5	1	-	4.6	4.6	2500	0	1	61	50	*	-	-	7.0		
	Guernsey ...	175	1035.5	0	ESE	3	0	56	75	6	5	-	10	10	2500	1034.4	0	NNE	5	0	57	65	9	5	-	-	10	10	2500	0	4	60	55	53	0.1	-	4.0	
6	Pembroke ...	142	1038.1	+4	NE	1	C	54	95	6	5	-	9	9	1500	1036.7	-2	N	1	C	54	95	6	5	-	-	9	9	2500	0	1	60	52	*	-	-	4.5	
7	Holyhead ...	28	1038.3	0	N	2	C	55	85	6	5	-	9	9	2500	1037.5	+2	-	0	C	54	85	6	5	-	-	10	10	2500	0	0	59	54	49	-	-	2.2	
	Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	1037.9	+2	NNW	1	C	52	95	5	5	-	-	9	9	4000	1	*	59	49	47	Tr.	-	2.7			
8	L'pool (Bidston) ...	198	*	*	*	*	*	*	*	*	*	*	*	1038.0	-2	NNW	2	C	53	95	5	5	-	-	7.8	7.8	1500	0	*	56	52	49	-	-	2.9			
9	Harrogate ...	478	*	*	*	*	*	*	*	*	*	*	*	1037.9	0	NW	1	C	50	95	6	6	2	-	3	10	2500	1	*	55	48	42	-	-	0.2			
10	Spurn Head ...	29	1036.1	0	NNW	4	C	52	95	7	-	7	-	0	9	-	1035.6	0	NW	3	pr.	53	95	7	3	2	-	4.6	10	2500	1	3	59	51	*	0.1	Tr.	1.5
	Tynemouth ...	87	1037.4	0	NNW	2	0	51	95	7	5	-	10	10	1500	1036.9	-4	NW	2	C	51	95	6	2	-	-	7.8	7.8	2500	0	2	55	51	44	-	-	*	
11	Inchkeith ...	190	1037.9	+4	WSW	1	6	50	95	7	-	0	0	-	1038.1	0	WSW	2	m	49	95	4	5	-	-	2	2	2500	0	2	63	48	44	-	-	3.6		
	Leuchars ...	35	*	*	*	*	*	*	*	*	*	*	*	1037.7	0	W	1	0	50	95	6	5	-	-	10	10	2500	0	*	64	45	37	-	-	4.7			
12	Renfrew ...	36	*	*	*	*	*	*	*	*	*	*	*	1038.7	+2	-	0	S	45	95	2	5	-	-	10	10	4150	0	*	61	37	30	-	-	2.5			
	Eskdalemuir ...	794	*	*	*	*	*	*	*	*	*	*	*	1038.6	+2	N	2	b	44	95	6	5	-	-	Tr.	Tr.	1500	0	*	61	37	32	-	-	0.7			
13a	Tiree ...	22	*	*	*	*	*	*	*	*	*	*	*	1038.5	0	-	0	C	51	95	8	5	-	-	2	2	2500	0	1	56	51	49	-	-	0.0			
13b	Stornoway ...	34	1038.5	0	-	0	C	53	95	7	5	-	10	10	2500	1037.1	0	SSW	1	C	53	85	8	4	6	-	7.8	3	2500	0	0	59	52	*	-	-	6.6	
15	Dalwhinnie ...	1178	*	*	*	*	*	*	*	*	*	*	*</																									

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

Sunday, 27th September 1931.

No. 25611

DISTRICT.	STATIONS.	OBSERVATIONS at 13h. G.M.T. 26th September.														OBSERVATIONS at 18h. G.M.T. 26th September.														PAST 24 HOURS.						
		Barom. as M.S.L. mb.	Change in 3 hours.	Wind. Dir. Force.	Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.				Barom. as M.S.L. mb.	Change in 3 hours.	Wind. Dir. Force.	Weather.	Temp. °F.	Humid. %	Visibility 0-9	Cloud.				State of Ground. 0-8	Sea. 0-9	WEATHER.										
									Form.			Amount.								Height of Base. (feet)	Form.					Amount.	Height of Base (feet)	7h.-13h. 26th	13h.-18h. 26th	18h. 26th to 1h. 27th	1h.-7h. 27th					
									Low.	Med.	High.	Low.									Med.	High.	Low.			Med.						High.				
(For heights see p. 4.)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)
1	London (Kew)...	1035.9	-4	NNE	3	0	84	85	6	5	-	10	10	1500	1035.0	-8	NNE	3	0	83	85	6	5	-	10	10	2500	1	*	03.wo3.	03.	03.d.cm.	cmw			
	Croydon ...	1035.6	-6	NNE	3	C	84	85	5	5	2	-	7-8	10	1500	1034.6	-4	NNE	3	m	83	85	4	5	-	10	10	2500	1	*	cm.d.m.	cd.m.	cm.m.	cm.p		
	S. Farnborough ...	1035.5	-6	NE	2	C	82	85	6	5	-	-	10	10	2500	1034.7	-2	NNE	1	c/d.	82	85	6	5	-	10	10	1500	1	*	cd.c	cd.	cd.m.	cm.		
	Winchester ...	1035.6	-10	NNE	3	C	84	85	7	5	-	-	10	10	1500	1034.5	-2	NNE	3	c	82	85	7	5	-	10	10	800	0	*	cm.16	c	cd.m.	cm.		
	Boscombe Down ...	1036.3	-6	N	3	m	83	85	4	5	-	-	10	10	800	1035.2	-4	NNE	3	0	82	85	6	5	-	10	10	2500	0	*	om.om	om.cm.	om.	c		
	Calshot, S'thmtn ...	1035.5	-6	NNE	3	C	87	75	6	4	-	-	10	10	2500	1034.5	-2	NNE	2	c/pr.	84	85	6	5	-	9+	9+	4000	0	1	c	cp.cm.	c	dbc		
	Dungeness ...	*	*	NNE	4	C	*	*	7	8	2	*	7-8	9+	2500	*	*	NNE	4	C	*	*	7	8	2	*	7-8	9+	2500	*	2	c	c	o		
	Lympne ...	1034.0	-6	N	4	C	84	75	7	8	2	-	4-6	9+	1500	1033.2	-4	NNE	4	C	82	85	7	5	-	10	10	1500	0	*	cm.c	c	cd.bcm	bcm.		
2	Shoeburyness ...	1034.8	0	N	3	C	87	75	7	5	2	-	7-8	9+	2500	1034.5	0	NW	2	C	83	85	7	5	2	-	7-8	9+	1500	0	*	c	c	c.b	bff	
	Felixstowe ...	1035.2	-2	N	2	C	83	85	7	5	-	-	10	10	1500	1034.4	-4	NNW	2	C	83	85	7	5	-	10	10	2500	0	1	cw.d.	cd.	cd.	bwm.		
	Gorleston ...	1034.3	+4	NNE	4	bc	86	85	6	8	-	-	4-6	4-6	2500	1033.9	-2	NNE	4	C	84	85	6	8	-	7-8	7-8	2500	0	3	cp.p	bccq.	bccq.	bcm.		
	Cranwell ...	1036.7	-4	NNE	3	c/d.	83	85	7	5	-	-	10	10	1500	1035.9	-4	NNE	2	c/d.	81	85	7	5	-	10	10	1500	1	*	c/d.	c/d.	cd.c	cm.		
3	Cardington ...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	bcm.		
	Birmingham ...	1036.9	-2	NNE	2	0	84	75	5	5	2	-	4-6	10	800	1036.1	-4	NE	3	m	82	85	4	5	-	7-8	1500	1	*	fmo	cc	c	c			
	Upper Heyford ...	1036.4	-6	NE	3	16	83	85	6	6	2	-	7-8	10	800	1034.9	-10	NNE	3	C	82	85	6	5	-	10	10	1500	0	*	d.m.	cm.	c	cm.		
	Leafeld ...	1036.1	-8	NNE	3	C	83	85	7	5	-	-	10	10	2500	1035.6	-2	NNE	3	c/d.	80	85	7	5	-	10	10	2500	0	*	ocid.	cid.	c	c		
4	Ilton-on-Wye ...	1036.6	-4	NE	3	m	85	75	4	5	-	-	10	10	800	1035.6	-6	NNE	2	0	83	85	5	5	-	10	10	800	0	*	cmom	om	om	om		
5	Portland Bill ...	1035.4	-4	NNE	3	C	87	75	5	4	2	-	7-8	10	2500	1034.2	-8	NE	4	C	84	85	7	4	7	-	7-8	10	2500	0	3	c.cm.	cbe	c	c	
	Plymouth ...	1036.0	-10	ENE	2	C	89	75	8	5	-	-	9+	9+	2500	1034.6	-4	NNE	3	0	86	85	6	5	-	10	10	2500	0	1	om.c	co	om.d.	oc		
	Falmouth ...	1036.5	-8	NE	4	C	88	65	8	5	-	-	9	9	4000	1035.1	-4	NNE	3	C	87	75	7	5	-	10	10	4000	0	2	c	c	cm.	cm.		
	Scilly (St. Mary's) ...	1035.6	-10	E	3	C	89	85	7	8	-	-	9+	9+	4000	1035.1	-2	E	3	C	86	75	7	5	-	9+	9+	4000	0	1	bcm.	c	c	c		
	Guernsey ...	1034.0	-6	NNE	4	C	88	75	7	8	-	-	10	10	2500	1032.4	-8	NNE	6	C	86	75	7	8	-	9+	9+	2500	0	4	cg.	o	oid.	o		
6	Pembroke ...	1036.9	-4	-	0	C	89	85	6	5	-	-	9+	9+	1500	1035.5	-6	NE	1	C	86	85	6	5	-	9+	9+	1500	0	0	cm.	cm.	om.	om.		
7	Holyhead ...	1037.7	-2	NE	1	C	87	75	6	5	-	-	10	10	4000	1036.5	-6	NNE	2	C	86	75	6	5	-	10	10	2500	0	0	cm.	cm.	cm.	cm.		
	Chester (Sealand) ...	1037.6	-4	NW	2	C	87	75	6	5	-	-	10	10	2500	1036.6	-6	-	0	0	85	85	6	5	-	10	10	4000	0	*	c330	c30	cm.	oid.		
8	L'pool (Bidston) ...	1037.6	0	NW	2	0	87	75	6	5	-	-	10	10	2500	1036.4	-2	NW	1	C	85	85	6	5	-	9+	9+	1500	0	*	cc0	cc	cc	o		
9	Harrogate ...	1037.7	0	NNW	2	C	82	85	7	6	2	-	7-8	10	4000	1036.8	-6	NNW	1	C	81	85	6	6	2	-	4-6	10	4000	1	*	c	c	c	c	
10	Spurn Head ...	1036.1	0	NE	4	C	86	85	7	4	1	-	4-6	7-8	4000	1035.2	0	NE	3	C	84	85	7	5	7	-	2-3	9+	4000	0	3	cp.p	cp.p	bc	bc	
	Tynemouth ...	1036.5	+4	N	2	0	84	85	7	6	-	-	10	10	1500	1037.1	-4	NNE	1	0	83	85	7	6	-	10	10	1500	0	2	co	o	o	obc		
11	Inchkeith ...	1037.9	-6	W	2	C	84	85	6	5	-	-	10	10	2500	1036.7	-12	SW	2	0	84	85	5	5	-	10	10	2500	0	2	m.m.c	cm.o	m.m.c	c		
	Leuchars ...	1037.3	-6	NW	1	0	84	85	7	5	-	-	10	10	2500	1035.5	-6	W	1	0	84	85	6	5	-	10	10	1500	0	*	owm.o	om	ocm.	cwm.gw		
12	Renfrew ...	1038.2	-8	-	0	m	81	85	4	5	-	-	10	10	1500	1036.7	-10	SW	2	C	82	85	6	5	-	10	10	2500	0	*	feomf	cm.	cwm	cwm		
	Eskdalemuir ...	1037.4	-6	SE	1	C	85	75	6	5	-	-	9+	9+	2500	1036.2	-4	WSW	2	C	83	85	6	5	-	10	10	2500	0	*	bwc	c	bcw	bcw		
13a	Tiree ...	1037.9	-2	SSW	3	C	88	85	8	8	-	-	10	10	4000	1036.5	-8	SSW	2	C	83	85	6	5	-	9+	9+	5700	0	1	c	cbe	c3.c	co		
13b	Stornoway ...	1036.0	-14	SW	2	C	85	85	7	5	-	-	10	10	2500	1034.0	-6	SW	3	C	86	75	7	5	7	-	7-8	9+	2500	0	2	cid.	c	c	c	
15	Dalwhinnie ...	1037.9	+2	-	0	C	81	75	8	4	-	-	7-8	10	800	1036.1	-8	S	1	C	49	85	8	4	5	-	2-3	10	1500	0	*	bc	bc	c	c	
	Aberdeen ...	1037.1	-8	E	1	C	83	85	7	5	-	-	10	10	2500	1035.5	-12	-	0	C	83	85	6	5	-	9	9	2500	0	1	c	c	c	c		
	Wick ...	1036.0	-12	SSW	3	C	84	85	8	5	2	-	7-8	10	2500	1034.4	-16	W	2	C	84	85	8	5	2	-	7-8	10	1500	0	1	c	c	c	c	
16	Lerwick ...	1033.5	-20	W	1	C	82	85	7	5	-	-	10	10	1500	1030.0	-28	SSW	2	C	83	85	6	5	-	10	10	800	0	*	cd.d.m.	c	cd.d.m.	cd.d.p		
17	Blacksod Point ...	1037.9	+4	-	0	C	89	65	7	-	7	-	0	9+	-	1036.8	-8	W	1	C	87	85	7	-	7	-	0	9	-	0	1	c	c	c		

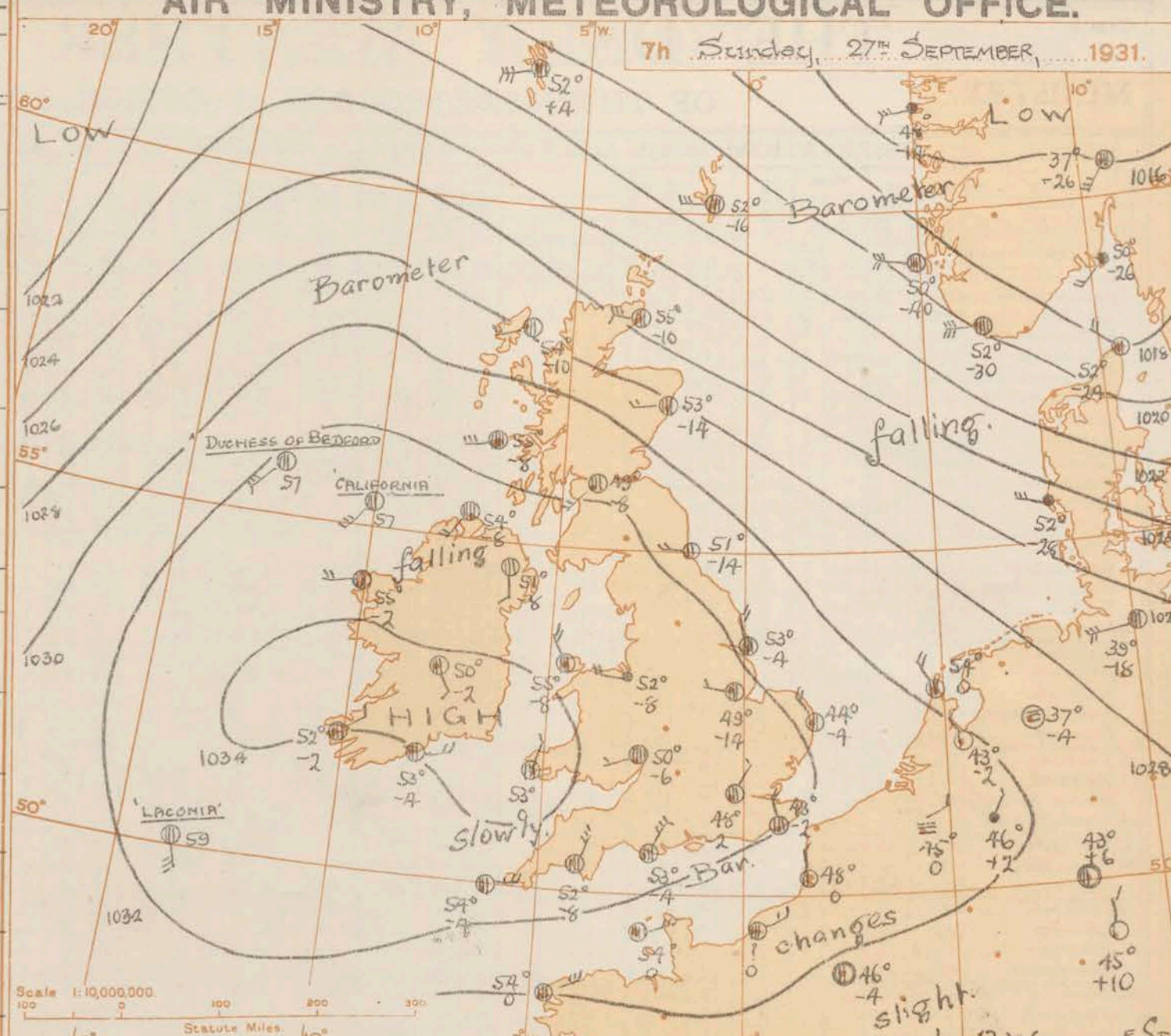
REPORTS from HEALTH RESORTS for 26th September 1931.

AIR MINISTRY, METEOROLOGICAL OFFICE.

7th Sunday, 27th SEPTEMBER, 1931.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 9h. to 2.5h.	Max. 9h. to 17h.	Night. 17h. to 9h. to 2.5h.	Day. 9h. to 17h.	Sunrise to 17h.	Sunset to 2.5h.
1	Tunbridge W.	cbcc	co	46	57	Trace	-	0.3	0.0
	Bournemouth	o	o	50	57	-	-	0.0	0.0
	Ventnor	o3	bc3	52	56	Trace	Trace	0.0	0.0
	Southsea	o	o	52	58	-	-	0.0	0.0
	Bognor Regis	co	o	51	56	Trace	-	0.9	0.0
	Littlehampton	c	cbcc	48	58	-	-	1.5	0.0
	Worthing	o	ocmc	49	57	-	-	1.1	0.0
	Brighton	ocbc	bc	48	59	-	-	1.6	0.0
	Eastbourne	oco	o	48	59	-	-	0.1	0.0
	Hastings	omg	oc	48	58	-	-	0.3	0.0
	Folkestone	o	oc	50	57	-	-	0.0	0.0
	Dover	oco	ocg	51	57	-	Trace	0.0	0.0
	Deal	oc	o	49	58	-	-	0.2	0.0
	Ramsgate	c	cd	52	57	-	Trace	0.0	0.0
	Margate	c	cd	53	56	-	Trace	0.1	0.0
2	Southend	o	o	48	56	Trace	-	0.0	0.0
	Maldon	o	o	50	56	Trace	-	0.0	0.0
	Clacton-on-Sea	o	oco	48	56	-	-	0.1	0.2
	Dovercourt	oc	doc	49	56	-	Trace	0.0	0.4
	Lowestoft	bccpr	ircbc	49	55	Trace	Trace	1.3	1.9
	Skegness	o	o	49	55	Trace	-	0.0	2.7
	Mablethorpe	o	co	50	57	Trace	-	0.3	2.5
	Cleethorpe	ircvo	oigo	51	56	0.4	Trace	0.6	1.5
3	Leamington S.	o	o	49	55	-	-	0.0	0.0
4	Cheltenham	omcom	omucj	49	55	-	-	0.0	0.3
5	Bath	mc	mc	47	56	-	Trace	0.0	0.0
	Weymouth	c	co	49	58	-	-	0.0	0.0
	Jersey	c	c	55	59	-	-	0.0	3.5
	Torquay	omg	com	48	59	-	-	0.0	0.0
	Penzance	c	c	50	60	-	-	0.2	7.5
	St. Ives	c	c	50	61	-	-	0.6	8.4
	Bude	o	c	46	59	-	-	0.0	1.1
	Uffracombe	o	o	51	60	-	-	0.3	4.4
6	Aberystwyth	cmcm	cmcz	51	59	-	-	0.0	0.0
7	Llandudno	c	c	50	59	-	-	0.0	5.2
	Colwyn Bay	co	o	51	58	-	-	0.0	5.5
	Rhyl	cm	cm	48	59	-	-	0.0	5.3
8	Wallasey	c	c	49	58	-	-	0.0	3.8
	Southport	o	o	48	58	-	-	0.0	3.5
	Blackpool	c	o	47	59	-	-	0.0	3.8
	Morecambe	c	c	48	59	-	-	0.0	1.0
9	Ilkley	cd	om	45	55	-	Trace	0.0	1.2
10	Berwick-on-T.	o	o	49	59	-	-	0.0	2.5
11	Dunbar	of	of	50	55	-	-	0.0	3.1
12	Douglas	cbj	cbc	48	60	-	-	4.2	0.0

† Max. Temp. for period 21h. yesterday to 17h. to-day; Min. Temp. 21h. to 9h. † Min. Temp. 17h. to 9h.



FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 27th Sept., 1931

DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 27th Sept., 1931
1. S.E. England	Wind between north and west, light to moderate; mainly fair but considerable cloud in places and perhaps showers tomorrow; moderate temperature.
2. E. England...	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Wind easterly, light or moderate; mainly fair; moderate temperature.
6. South Wales	
7. North Wales	Wind west to southwest, light or moderate; mainly fair; moderate temperature.
8. N.W. England	
9. N. Midlands	Wind northwest to west, light to moderate; mainly fair but local showers; moderate temperature.
10. N.E. England	
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	As 7 - 8.
13. A.W. Scotland, B.N.W. Scotland.	As 15 - 16.
14. Mid-Scotland	As 7 - 8.
15. N.E. Scotland	Wind northwest to west or southwest, moderate, fresh locally; local showers; moderate temperature.
16. Orkneys and Shetlands.	
17. N.W. Ireland	As 7 - 8
18. N.E. Ireland	
19. S.E. Ireland	As 5 6
20. S.W. Ireland	

A.M. Stationery Office Press Kingsway N.C.P.

PL 304/23/1 HE 15. D. 8001 Sp 308 30000 3/31

BAROMETER. Isobars are drawn for intervals of two millibars.
WIND. Arrows fly with the wind. Number of feathers indicate Beaufort force.
TEMPERATURE is given in degrees F.
WEATHER SYMBOLS:—
○ Clear sky. ○ Sky less than 1/8 clouded. ○ Sky 1/8 to 1/4 clouded. ○ Sky 1/4 to 1/2 clouded. ○ Sky 1/2 to 3/4 clouded. ○ Overcast sky.
● Rain falling. * Snow. ▲ Hail. ☼ Fog. ☼ Mist. ⚡ Thunder. ⚡ Thunderstorm.
SEA DISTURBANCE. ~~~~~ Rough. ~~~~~ High.
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

GENERAL INFERENCE.

The anticyclone over the British Isles is moving southward and decreasing slightly in intensity. Weather will be mainly fair though there will be much cloud in places and showers may occur in North and East Scotland.

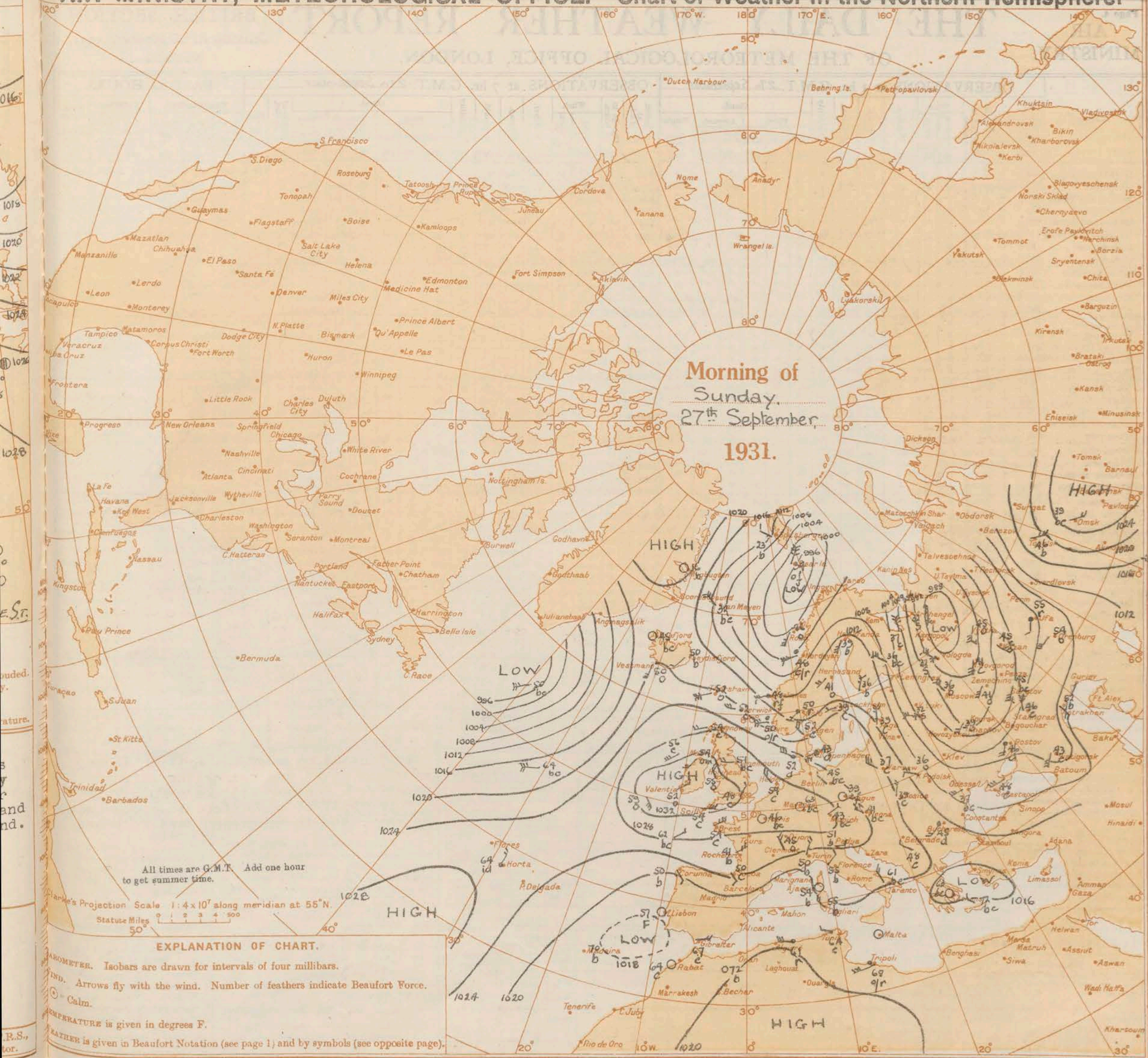
FURTHER OUTLOOK.

Little important change.

Forecasts issued at 1100 G.M.T.

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

AIR MINISTRY, METEOROLOGICAL OFFICE. Chart of Weather in the Northern Hemisphere.



LONDON OBSERVATIONS.														EXPLANATION OF FIGURES, LETTERS, etc.													
Day 7h—18h, Kew & Croydon. 9h—18h, Kensington. 9h—21h, other stations.														Height above sea level, in feet.													
Morning. Afternoon. Night.														Weather.													
Day Max. Night Min. Min. on Grass.														Temperature.													
24 hrs. ended 9h.														Rainfall.													
Yesterday. To-day.														Humidity.													
24 hrs. ended 7h. G.M.T. 2.7.3.														Atmospheric Pollution.													
Max. Time. Min. Time.														Milligrams of Solid Impurity per cubic metre.													
Kew 18														03.403													
Croydon 217														03.403													
Greenwich (Royal Observatory) ... 149														03.403													
City (Bunhill Row)														03.403													
Westminster (St. James' Park) ... 27														03.403													
Regents Pk. (Botanic Gardens) ... 168														03.403													
Camden Square 110														03.403													
Kensington 80														03.403													
Hamstead Observatory 450														03.403													
18h. G.M.T. 2.7.3. September.														7h. G.M.T. 2.7.3. September.													
Stations.														Past 24 Hours.													
Barom. mb. Wind. Direc. Force. Weather. Temp. °F.														Max. Day °F. Min. Night °F. Rainfall. Day. Night.													
Paris														03.403													
Brussels														03.403													
Berlin														03.403													
Zurich														03.403													
Rome														03.403													

† 1 hr. observations are from Valencia W/T station.

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
Monday, 28th September 1931.
No. 25,512.

DISTRICT.	STATIONS. (For heights see p. 4.)	OBSERVATIONS at 13h. G.M.T. 27th September														OBSERVATIONS at 18h. G.M.T. 27th September														PAST 24 HOURS.						
		Barom. at M.S.L. (1)	Change in 3 hours. (2)	Wind. Dir. (3)	Force (4)	Weather. (5)	Temp. °F. (6)	Humid. % (7)	Visibility 0-3 (8)	Cloud.					Barom. at M.S.L. (15)	Change in 3 hours. (16)	Wind. Dir. (17)	Force (18)	Weather. (19)	Temp. °F. (20)	Humid. % (21)	Visibility 0-3 (22)	Cloud.					Sea. 0-9 (29)	0-9 (30)	WEATHER.						
										Form.			Amount.										Height of Base (feet) (14)	Form.			Amount.			Height of Base (feet) (33)	7h.-15h. 27th (37)	15h.-18h. 27th (38)	18h.27th to 1h.28th (39)	1h.-7h. 28th (40)		
										Low.	Med.	High.	Low.	Total 0-10										Low.	Med.	High.	Low.								Total 0-10	
1	London (Kew)...	1030.2	-24	NNW	3	c	56	65	6	5	-	-	9+	9+	2500	1027.7	-14	NW	1	c	55	75	5	5	-	-	9+	9+	2500	1	*	cmczo	czoemo	czo	cmomw	
	Croydon	1030.4	-18	NNW	3	c	55	65	5	7	-	-	7-8	7-8	2500	1027.7	-14	NNW	2	c	55	75	4	5	-	-	10	10	2500	0	*	czo	czo3	c3m.	cm.	
	S. Farnborough	1029.8	-22	NNE	2	c	57	65	7	5	-	-	9+	9+	2500	1027.1	-14	NW	1	c	54	75	6	5	-	-	9+	9+	2500	1	*	cmo	cmo	cmo	cmo	
	Winchester	1030.1	-22	N	3	c	55	75	8	5	-	-	7-8	7-8	2500	1027.6	-14	N	2	c	53	75	7	5	-	-	10	10	2500	0	*	bcmo,c	c	cbe	bcmw	
	Boscombe Down	1030.7	-20	NNE	3	c	55	75	8	5	2	-	9	10	4000	1028.1	-14	NNE	2	c	53	85	6	5	2	-	9+	10	2500	0	*	c	c	cmo,mo	bcmo,w	
	Calshot, S'thmtn	1030.5	-18	NNW	2	bc	58	65	8	5	-	1	4-6	4-6	4000	1027.6	-16	N	1	c	55	75	6	5	-	-	9	9	4000	0	0	b	bc	cmo	cmobe	
	Dungeness	1029.3	-18	NNE	2	c	56	65	7	5	-	1	7-8	7-8	1500	1027.6	-14	NNW	1	c	55	75	7	8	-	-	9+	9+	1500	1	1	o	o	*	f-z	
	Lympe	1029.3	-18	N	3	c	56	65	8	4	-	1	7-8	9	2500	1026.9	-14	NW	2	c	52	75	7	5	-	-	10	10	1500	0	*	c	c	cm	cof	
2	Shoeburyness	1029.8	-20	NW	1	bc	57	75	8	5	-	-	4-6	4-6	4000	1027.8	-20	NNW	1	c	54	85	6	5	2	-	7-8	10	4000	0	*	bc	bcc	cmo	cmo	
	Felixstowe	1029.5	-22	NNW	3	c	56	65	8	5	-	-	9+	9+	2500	1026.8	-14	W	2	c	55	75	7	5	-	-	10	10	2500	0	1	bwm,bc	c	c	c3,be3	
	Gorleston	1028.7	-20	NNW	2	c	55	85	6	4	-	-	10	10	2500	1025.4	-14	NNW	2	c	54	85	6	5	3	-	4-6	5	10500	0	1	cm,ido	c	cmo,mo	cmo,mo	
	Cranwell	1027.3	-24	W	3	c	55	85	6	5	-	-	10	10	2500	1024.5	-16	NNW	2	c	53	85	6	5	-	-	9+	9+	2500	0	*	cmo	cbe3u	cmo	cmo	
3	Cardington	1030.3	-16	NW	3	c	54	75	6	5	-	4	7-8	7-8	4000	1028.1	-6	NNW	2	o	54	75	4	5	-	-	10	10	1500	1	*	c	c	cbecc	c	
	Birmingham	1030.6	-22	NNW	2	c	55	75	6	5	-	-	10	10	2500	1028.1	-12	WN	2	c	53	85	6	5	2	-	7-8	10	2500	0	*	cmo	cmo	cmo	cmow	
	Upper Hayford	1030.4	-16	NW	2	c	54	75	7	5	-	-	9+	9+	4000	1027.9	-10	NW	2	c	51	85	6	5	-	-	9+	9+	4000	0	*	c	c	cbe	bcc	
	Leafeld	1030.7	-16	NNW	2	c	56	75	6	5	-	-	10	10	4000	1028.3	-8	W	0	c	54	85	6	5	-	-	10	10	4000	0	*	om,c	c	cmo,be	bmw,c	
4	Ross-on-Wye	1030.7	-12	NNW	2	c	56	75	6	5	-	-	10	10	4000	1028.3	-8	W	0	c	54	85	6	5	-	-	10	10	4000	0	*	om,c	c	cmo,be	bmw,c	
5	Portland Bill	1030.3	-12	NNE	3	c	58	65	8	4	6	-	4-6	7-8	2500	1027.4	-12	NNE	3	c	54	75	7	4	4	8	4-6	7-8	2500	0	2	c	c	c,c3o	cbe	
	Plymouth	1031.0	-14	NE	1	o	54	75	8	5	-	-	10	10	4000	1028.4	-14	NE	2	o	54	75	7	5	-	-	10	10	2500	0	0	co	o	oc	cmo	
	Falmouth	1031.6	-8	NE	4	bc	56	75	7	2	3	-	4-6	4-6	4000	1029.5	-8	NE	3	c	54	65	7	1	6	-	4-6	7-8	4000	0	1	cbe	bcc	cmo	c3o	
	Scilly (St. Mary's)	1030.8	-8	E	3	c	58	85	7	5	-	-	9	9	4000	1028.6	-10	E	2	c	54	95	7	5	-	-	9	9	4000	0	2	c	cbee	c	c	
	Guernsey	1029.3	-10	NNE	4	o	57	75	7	5	-	-	10	10	2500	1027.6	-14	NNE	3	bc	55	75	8	7	-	-	4-6	4-6	2500	0	3	oid	ocbc	bcc	co	
6	Pembroke	1031.7	-10	NNE	1	c	55	85	6	5	-	2	-	6	10	-	1029.0	-4	NE	1	3	54	95	6	5	-	-	10	10	1500	0	0	cmo	o3o	ob	bc
7	Holyhead	1031.3	-18	NW	3	c	57	75	6	5	-	-	10	10	2500	1028.6	-18	NNW	4	c	56	85	6	5	-	-	1	9	9	4000	0	2	cmo	cbe,mo	cmo	cmo
	Chester (Sealand)	1030.8	-18	NNW	3	c	57	75	6	5	-	-	9+	9+	4000	1028.2	-14	NNW	3	c	54	85	6	-	4	9	0	7-8	-	0	*	omoe	cbe	bccmo	cmo	
8	L'pool (Bidston)	1030.7	-12	NNW	4	c	55	75	7	5	-	-	10	10	1500	1027.9	-10	NNW	4	c	55	75	7	5	7	8	2-3	7-8	1500	0	*	obcc	cbee	o	occ	
9	Harrogate	1028.9	-14	WS	3	c	56	65	7	5	8	-	7-8	9	4000	1026.6	-6	SW	1	c	52	85	6	5	-	-	9+	9+	4000	1	*	c	c	c	cbe	
10	Spurn Head	1028.1	-10	NW	4	c	55	85	6	5	1	1	7-8	9+	1500	1025.8	-12	NNW	3	c	55	85	6	4	2	-	4-6	9+	2500	0	1	oc	bc	bc	bc	
	Tynemouth	1027.6	-20	W	3	c	60	65	7	4	-	-	9	9	4000	1025.1	-20	W	2	c	55	75	6	5	-	-	1	7-8	7-8	1500	0	1	bcc	cmo	co	co
11	Inchkeith	1028.1	-14	SW	4	c	55	75	7	5	5	9	4-6	9	4000	1025.5	-12	WSW	3	c	55	85	7	5	3	1	4-6	9	2500	0	2	c	c	cbee	c	
	Leuchars	1026.8	-14	W	4	c	61	65	7	5	3	8	2-3	9+	4000	1024.4	-8	W	3	c	55	65	8	5	9	1	7	9	4000	0	*	cbe,wc	c	cw	cwc	
12	Renfrew	1028.9	-18	W	3	o	56	75	6	5	7	-	4-6	10	2500	1026.7	-14	W	3	c	55	75	7	5	-	-	10	10	2500	0	*	cmo	c	cbbcw	bccw	
	Eskdalemuir	1028.6	-20	WN	3	c	54	65	7	5	-	-	10	10	2500	1025.0	-24	NNW	4	c	52	75	7	5	3	-	9	9+	2500	0	*	c	c	c	c	
13a	Tires	1029.4	-12	WSW	4	3	57	95	6	5	-	-	10	10	2500	1027.2	-14	W	3	3	55	95	6	5	-	-	9+	9+	2500	0	2	o3oe	c3o	c3o	c	
13b	Stornoway	1026.5	-6	W	4	c	59	75	8	5	7	3	4-6	9+	2500	1024.5	-10	NNW	3	c	56	95	7	8	9	-	7-8	9	800	0	1	c	c	cprid	c	
15	Dalwhinnie	1028.5	-2	NE	1	c	52	75	5	3	4	-	7-8	10	4500	1026.1	-8	SE	1	c	51	75	5	4	3	-	7-8	10	800	0	*	c	bc	c	c	
	Aberdeen	1025.0	-16	NNW	4	c	57	55	7	5	7	-	4-6	9+	4000	1022.9	-12	NNW	5	c	55	65	7	5	4	-	4-6	7-8	5700	0	1	ccy	c3bc	bcc	c3o	
	Wick	1023.8	-4	NNW	4	c	55	85	8	5	2	-	7-8	10	1500	1022.3	-6	NW	4	id	54	95	7	5	2	-	7-8	10	1500	1	2	c	cide	oddc	c3o	
16	Lerwick	1019.3	-6	NNW	4	pr	53																													

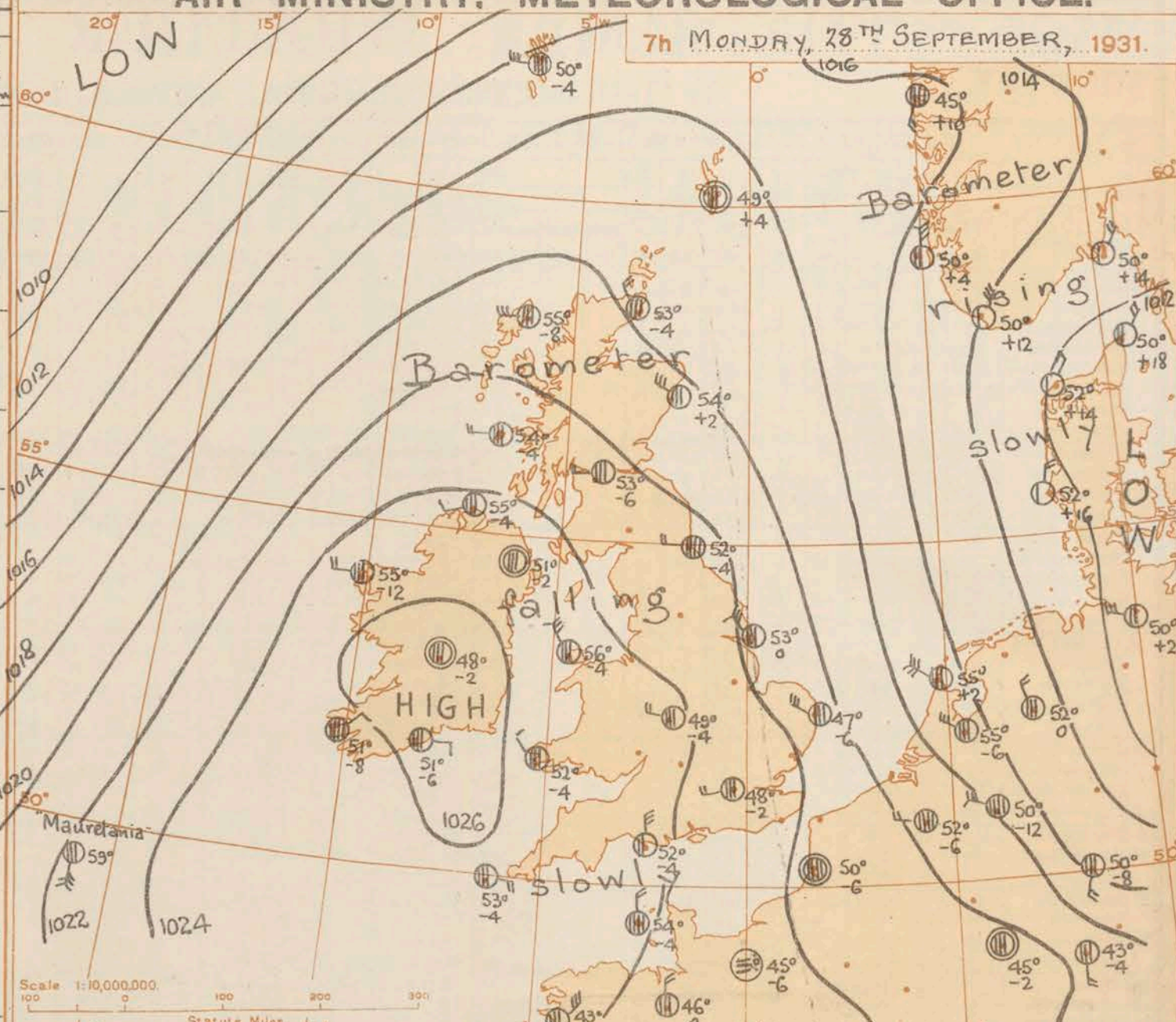
REPORTS from HEALTH RESORTS for 27th September 1931.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Forenoon.	Afternoon.	Min. 9h. to 2h.	Max. 2h. to 9h.	Night. 17h. to 2h.	Day. 9h. to 17h.	Sunrise to 17h.	Sunset to 2h.
1	Tunbridge W.	bc	co	46	59	-	-	3.5	0.3
	Bournemouth	c bc	c	49	60	-	-	3.0	0.0
	Ventnor	b	b bc	49	61	-	-	8.8	0.0
	Southsea	b bc	bc	48	60	-	-	8.0	0.0
	Bognor Regis	b	b bc	47	59	-	-	8.0	0.3
	Littlehampton	bc	b cc	45	61	-	-	6.9	1.5
	Worthing	b bc	b cc	42	59	-	-	7.1	1.1
	Brighton	bc	b co	47	61	-	-	7.7	1.6
	Eastbourne	oc	co	45	59	-	-	2.1	0.1
	Hastings	oc	c bc	46	59	-	-	2.0	0.3
	Folkestone	oc	b cc	50	59	Tr	-	2.6	0.0
	Dover	c	c bc	50	60	Tr	-	1.8	0.0
2	Deal	c bc	b co	52	61	-	-	2.9	0.2
	Ramsgate	c bc	b cc	52	59	Tr	-	4.5	0.0
	Margate	bc	c	55	58	Tr	-	5.0	0.1
	Southend	b	b co	44	58	Tr	-	4.7	0.0
	Maldon	c bc	co	45	57	-	-	2.4	0.0
	Clacton-on-Sea	b cc	c	44	58	-	-	4.4	0.1
	Dovercourt	bc	b cc	43	60	Tr	-	4.3	0.0
	Lowestoft	c	c	41	56	-	-	0.8	1.3
	Skegness	m o	o co	48	54	Tr	-	0.0	0.0
	Mablethorpe	o	o co	50	58	-	-	0.6	0.3
	Cleethorpes	o	o co	50	59	-	-	1.1	0.6
	Leamington S.	o	o	50	56	-	-	0.0	0.0
3	Cheltenham	w o	c co	48	56	-	-	0.0	0.0
	Bath	c	c	50	58	-	-	0.3	0.0
	Weymouth	c	c	50	59	-	-	1.0	0.0
	Jersey	c bc	bc	50	60	-	-	2.5	0.0
	Torquay	o	o	52	57	-	-	0.0	0.0
	Penzance	c bc	bc	53	62	-	-	3.1	0.2
	St. Ives	c	c	52	61	-	-	3.1	0.6
	Bude	o	c	51	57	-	-	1.2	0.0
	Ilfracombe	oc	b co	52	57	-	-	0.9	0.3
	Aberystwyth	c	c	51	57	-	-	0.0	0.0
	Llandudno	c	c	54	58	-	-	0.3	0.0
	Colwyn Bay	c	c	52	58	Tr	-	0.3	0.0
4	Rhyl	b m	b co	52	58	-	-	0.3	0.0
	Wallasey	c bc	b cc	53	58	-	-	2.0	0.0
	Southport	c bc	b co	53	57	-	-	1.8	0.0
	Blackpool	c	c	54	60	-	-	2.4	0.0
	Morecambe	c bc	c	52	58	-	-	1.0	0.0
	Ilkley	c	c	48	59	-	-	1.4	0.0
	Berwick-on-T.	c	c	47	58	-	-	0.6	0.0
	Dunbar	c m	c m	48	58	-	-	0.0	0.0
	Douglas	o	o	45	64	-	-	1.7	4.3

† Max. Temp. for period 21h. yesterday to 17h. to-day; Min. Temp. 21h.-9h. ‡ Min. Temp. 17h.-9h.

AIR MINISTRY. METEOROLOGICAL OFFICE.

7th MONDAY, 28th SEPTEMBER, 1931.



FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 28th Sept. 1931.

1. S.E. England	Light or moderate variable winds; cloudy; moderate temperature; mist or fog locally at night and in the early morning.
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	Moderate westerly winds, tending to back; cloudy; moderate temperature; mist or fog locally to-night.
10. N.E. England	
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	
13. A. W. Scotland, B. N.W. Scotland.	Moderate westerly to fresh southwesterly or southerly winds; cloudy; some rain or drizzle perhaps later; moderate temperature.
14. Mid-Scotland	
15. N.E. Scotland	
16. Orkneys and Shetlands.	
17. N.W. Ireland	
18. N.E. Ireland	As 1 - 7.
19. S.E. Ireland	Moderate to fresh southerly winds; cloudy; some rain or drizzle perhaps later; moderate temperature.
20. S.W. Ireland	

BAROMETER. Isobars are drawn for intervals of two millibars.
WIND. Arrows fly with the wind. Number of feathers indicate Beaufort force.
TEMPERATURE is given in degrees F.
Calm. = ○
WEATHER SYMBOLS:—
○ Clear sky. ○ Sky less than 1/8 clouded. ○ Sky 1/8 to 1/4 clouded. ○ Sky 1/4 to 1/2 clouded. ○ Sky 1/2 to 3/4 clouded. ○ Overcast sky.
● Rain falling. * Snow. ▲ Hail. ≡ Fog. ≡ Mist. T Thunder. K Thunderstorm.
SEA DISTURBANCE. ~~~~~ Rough. ~~~~~ High.
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

GENERAL INFERENCE.

The anticyclone over Ireland continues to diminish steadily in intensity while depressions are moving northeastward across Iceland. Weather will be cloudy generally and some rain or drizzle may be experienced later on the western seaboard.

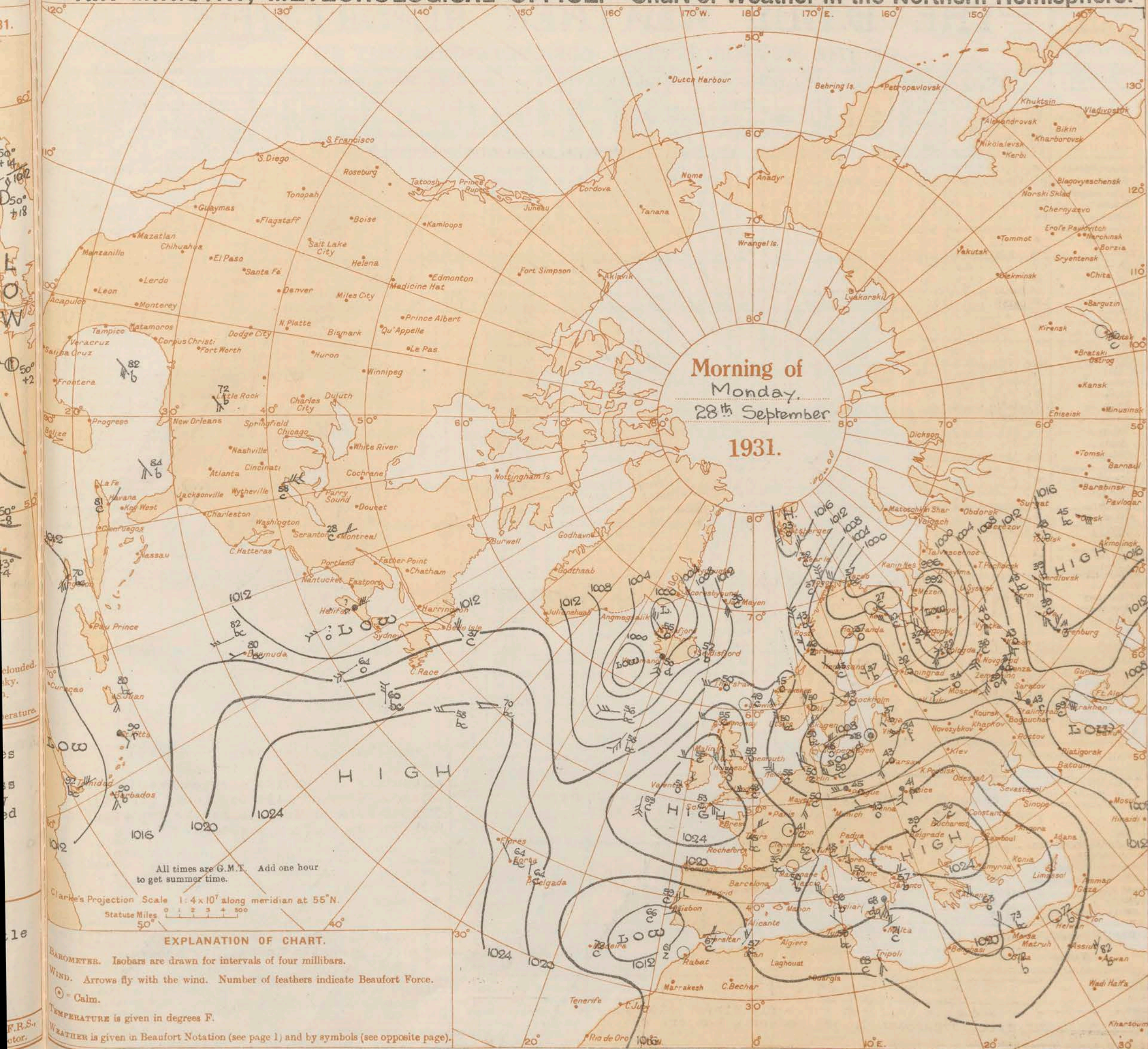
FURTHER OUTLOOK.

Unsettled in the West and North; little change temporarily in the South-East.

Forecasts issued at 0930 G.M.T.

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

AIR MINISTRY, METEOROLOGICAL OFFICE. Chart of Weather in the Northern Hemisphere.



THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
Monday, 28th September 1931.
No. 25,512.

DISTRICT.	STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 28th September														OBSERVATIONS at 7 hr. G.M.T. 28th September														PAST 24 HOURS.												
		Height above M.S.L. in feet.	Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-3	Cloud.					Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility 0-3	Cloud.					State of Ground.	Sea.	TEMPERATURE.			RAINFALL.		SUM- MER Hrs.						
					Direc.	Force.					Low.	Med.	High.	Low 0-10.	Total 0-10.			Height of Base (feet).	Low.					Med.	High.	Low 0-10.	Total 0-10.	Height of Base (feet).			Low.	Med.	High.	Low 0-10.	Total 0-10.		Height of Base (feet).	Max. Day 7h-18h of.	Min. Night 18h-7h of.	Min. on Grass of.	Day 7h-18h mm.	Night 18h-7h mm.
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	*	*	1023.2	-2	W'S	1	C	49	95	4	-	2	-	0	10	-	1	*	57	48	43	-	-	2.4						
	Croydon ...	217	1024.7	-12	W/N	2	C	49	85	6	-	7	9	0	9	-	1023.3	-2	W	2	C	48	95	5	5	7	-	4.6	94	4000	1	*	57	47	41	-	-	1.6				
	S. Farnborough ...	237	*	*	*	*	*	*	*	*	*	*	*	*	1023.2	-4	WNW	1	C	46	95	6	5	-	-	10	10	4000	1	*	58	44	33	-	-	3.3						
	Winchester ...	275	*	*	*	*	*	*	*	*	*	*	*	*	1023.9	-4	NW	3	C	44	95	7	5	3	-	4.6	7.8	4000	0	*	58	40	37	-	-	2.8						
	Boscombe Down ...	417	*	*	*	*	*	*	*	*	*	*	*	*	1024.2	-4	NNW	2	C	42	85	5	5	-	-	94	94	5700	0	*	56	41	34	-	-	*						
	Calshot (S'thamtn) ...	8	1025.5	-12	NW	3	C	54	75	6	5	-	-	10	10	2500	1024.0	-4	NW	3	C	46	85	6	5	6	-	1	4.6	2500	0	0	61	45	41	-	-	7.3				
	Dungeness ...	20	*	*	*	*	*	*	*	*	*	*	*	*	1024.0	-4	NW	2	C	46	85	5	5	-	-	94	94	2500	0	1	59	46	*	-	-	*						
	Lympe ...	346	1023.5	-18	NW/N	3	C	48	95	4	-	3	-	0	9	-	1022.0	-4	NW/N	3	C	47	95	3	-	3	-	0	10	-	0	*	57	46	46	-	-	3.4				
2	Shoeburyness ...	11	*	*	*	*	*	*	*	*	*	*	*	*	1022.2	-10	NW	2	C	49	95	5	5	7	-	2.3	94	5700	0	*	58	48	46	-	-	3.2						
	Felixstowe ...	15	*	*	*	*	*	*	*	*	*	*	*	*	1022.0	-4	WNW	2	C	49	95	4	-	3	9	0	7.8	-	0	1	57	49	44	-	-	3.8						
	Gorleston ...	14	1022.3	-10	NW	2	C	51	95	6	4	-	-	9	9	2500	1020.6	-6	NW	3	C	47	95	5	4	-	-	9	9	4000	0	2	56	46	44	Tr	-	0.0				
	Cranwell ...	240	1023.5	-16	W/N	3	C	50	85	5	5	-	-	94	94	2500	1022.8	-2	W'S	2	C	48	95	6	5	-	-	94	94	4000	0	*	56	48	46	-	-	0.5				
3	Cardington ...	100	*	*	*	*	*	*	*	*	*	*	*	*	1023.0	0	WNW	2	C	50	95	5	5	-	-	10	10	2500	*	*	*	*	*	*	*	*						
	Birmingham ...	535	*	*	*	*	*	*	*	*	*	*	*	*	1024.1	-4	WNW	2	C	49	85	5	5	-	-	9	9	4000	1	*	56	46	40	-	-	0.2						
	Upper Heyford ...	408	*	*	*	*	*	*	*	*	*	*	*	*	1023.7	0	NW	3	C	48	85	6	5	-	-	94	94	4000	0	*	56	46	43	-	-	*						
	Leamfield ...	612	*	*	*	*	*	*	*	*	*	*	*	*	1023.7	-8	NW	3	C	47	85	7	5	-	-	10	10	4000	0	*	55	43	38	-	-	0.0						
4	Ross-on-Wye ...	223	*	*	*	*	*	*	*	*	*	*	*	*	1024.2	-6	SW	1	C	45	95	6	5	-	-	10	10	4000	0	*	57	41	36	-	-	0.0						
5	Portland Bill ...	32	1025.8	-8	NNE	3	C	54	75	6	4	7	-	7.8	10	2500	1024.2	-4	N	3	C	52	75	7	-	4	1	0	2.3	-	0	2	59	51	*	-	-	*				
	Plymouth ...	82	*	*	*	*	*	*	*	*	*	*	*	*	1025.1	+2	-	0	C	52	85	7	5	-	-	7.8	7.8	4000	0	0	56	46	*	-	-	0.0						
	Falmouth ...	200	1027.5	-10	NEN	3	C	53	85	6	5	-	-	10	10	4000	1026.5	-4	NNE	2	C	53	75	6	8	6	-	4.6	7.8	4000	0	1	56	52	*	-	-	2.2				
	Scilly (St. Mary's) ...	163	1027.1	-6	E'S	3	C	53	85	6	5	-	-	94	94	4000	1026.6	-4	E'S	2	C	53	85	6	5	-	-	94	94	4000	0	1	58	52	*	-	-	2.5				
	Guernsey ...	175	1025.5	-10	NNE	2	C	55	75	7	8	-	-	7.8	7.8	2500	1024.1	-4	N	2	C	54	75	6	5	-	-	10	10	2500	0	1	57	53	49	Tr	-	1.8				
6	Pembroke ...	142	1027.3	-10	N	1	C	51	85	8	-	-	1	0	1	-	1026.3	-4	NW	1	C	52	95	7	4	4	-	7.8	9	2500	0	0	56	49	*	-	-	0.0				
7	Holyhead ...	26	1025.9	-16	NNW	4	C	56	75	6	5	-	-	10	10	4000	1024.3	-4	NNW	4	C	56	85	6	5	-	-	10	10	4000	0	2	57	56	51	-	-	0.3				
	Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	*	1024.2	-4	WNW	2	C	53	95	6	5	-	-	94	94	4000	0	*	58	51	46	-	-	0.6						
8	L'pool (Bidston) ...	198	*	*	*	*	*	*	*	*	*	*	*	*	1023.4	-8	NW	3	C	54	85	6	8	-	-	9	9	2500	0	*	56	54	51	-	-	1.6						
9	Harrogate ...	478	*	*	*	*	*	*	*	*	*	*	*	*	1022.8	0	SSW	1	C	48	95	7	-	3	7	0	4.6	-	1	*	58	48	45	-	-	1.8						
10	Spurn Head ...	29	1022.3	-6	NNW	4	C	53	85	7	5	7	-	4.6	9	5700	1021.1	0	NNW	4	C	53	85	6	5	7	-	7.8	94	5700	0	3	57	52	*	-	Tr	1.0				
	Tynemouth ...	87	1022.8	-12	WNW	2	C	51	85	7	4	-	-	94	94	4000	1022.2	-4	W	2	C	52	85	6	6	-	-	10	10	1500	0	1	60	50	46	-	-	*				
11	Inchkeith ...	190	1023.6	-10	SW	3	C	51	85	7	5	5	-	2.3	9	4000	1022.9	-4	SW	3	C	52	85	7	5	7	-	4.6	94	2500	0	2	57	50	48	-	-	7.0				
	Leuchars ...	35	*	*	*	*	*	*	*	*	*	*	*	*	1021.1	0	WSW	2	C	52	85	8	5	4	9	9	9	4000	0	*	56	48	43	-	-	1.7						
12	Renfrew ...	36	*	*	*	*	*	*	*	*	*	*	*	*	1022.7	-6	W	2	C	53	85	7	5	-	-	94	94	5700	0	*	58	46	41	-	-	0.1						
	Eskdalemuir ...	794	*	*	*	*	*	*	*	*	*	*	*	*	1022.8	+2	E	1	C	45	85	8	5	-	-	2	7.8	94	4000	0	*	55	45	40	-	-	0.1					
13	Tiree ...	22	*	*	*	*	*	*	*	*	*	*	*	*	1023.6	-4	WSW	2	C	54	95	7	5	7	-	4.6	10	2500	0	2	57	53	50	-	-	0.0						
14	Stornoway ...	34	1022.9	-6	WNW	2	C	55	95	7	9	7	-	4.6	10	2500	1021.3	-8	W	3	C	55	85	8	4	2	-	9	10	2500	0	1	59	53	*	-	-	0.1				
15	Dalwhinnie ...	1176	*	*	*	*	*	*	*	*	*	*	*	*	1024.4	-2	NW	2	C	51	75	8	3	2	-	4.6	9	1500	0	*	52	49	48	-	-	0.2						
	Aberdeen ...	37	*	*	*	*	*	*	*	*	*	*	*	*	1020.8	+2	NW	3	C	54	85	8	5	-	-	9	9	2500	1	1	58	53	50	-	Tr	0.1						
	Wick ...	81	1021.0	-8	NNW	2	C	52	95	8	5	2	-	7.8	10	1500	1019.8	-4	NNW	2	C	53	95	8	8	2	-	7.8	10	1500	1	2	57	51	*	0.1	5	*				
16	Lerwick ...	54	1019.0	-2	NW	1	C	48	95	8	5	-	-	7.8	7.8	1500	1018.8	-4	-	0	C	49	85	8	5	-	-	94	94	1500	0	*	55	48	*	Tr	-	0.5				
17	Blacksod Point ...	18	1027.7	-20	S	3	C	55	95	7	-	7	-	0	94	-	1026.1	-12	W	2	C	53	85	7	-	2	-	0	10	-	0	2	58	54	*	-	-	*				
18	Malin Head ...	52	1026.0	-8	W	2	C	55	95	6	5	-	-	10	10	2500	1024.5	-4	WSW	1	3	55	95	5	5	-	-	94	94	2500	0	1	57	54	*	-	Tr	0				

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION

TUESDAY, 29th September 1931.

No. 25,513

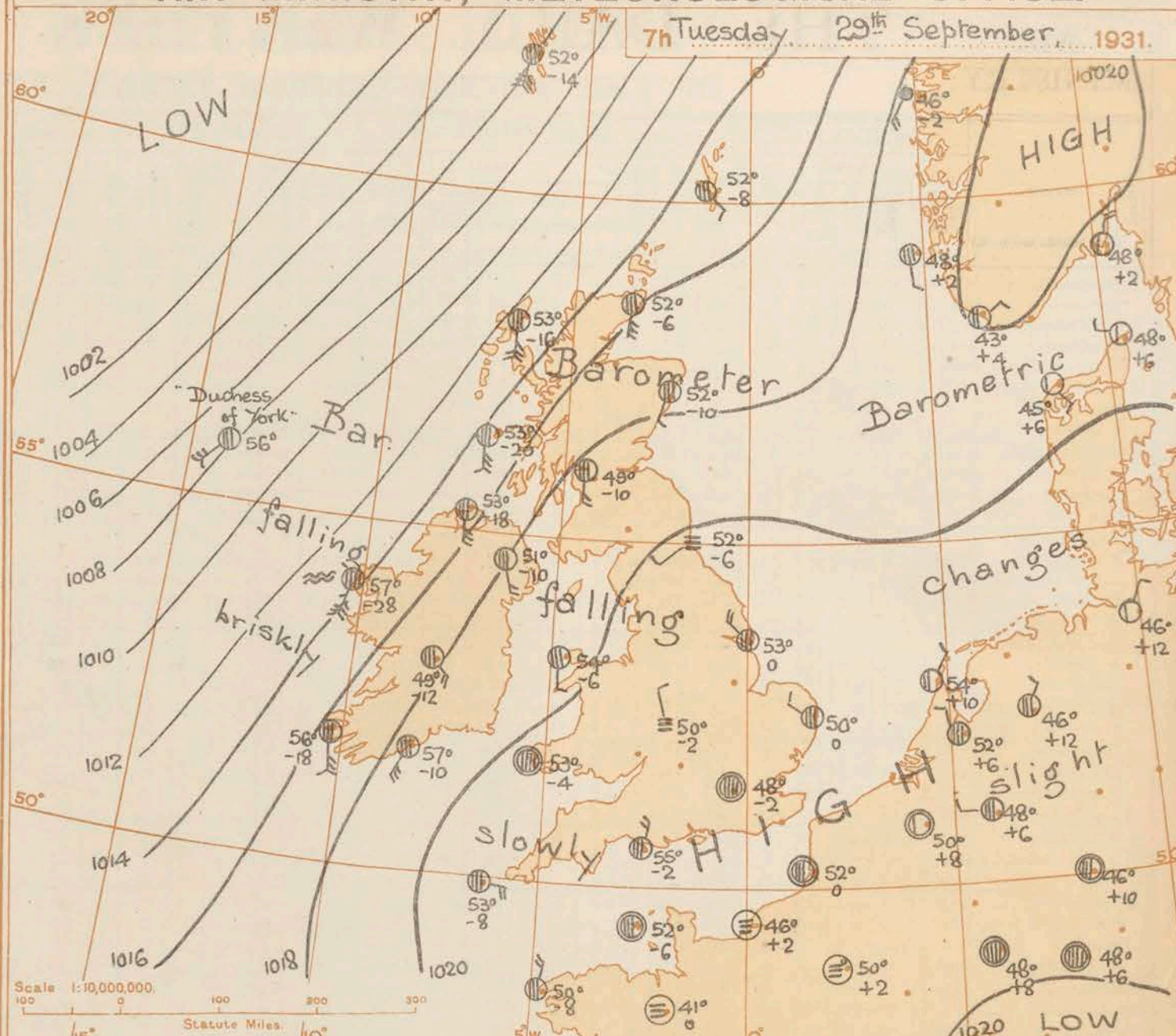
DISTRICT.	STATIONS. (For heights see p. 4.)	OBSERVATIONS at 13h. G.M.T. 28th September.														OBSERVATIONS at 18h. G.M.T. 28th September.														PAST 24 HOURS.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
		Barom. at M.S.L. (1)	Change in 3 hours. (2)	Wind.		Weather. (5)	Temp. °F. (6)	Humid. % (7)	Visibility 0-9 (8)	Cloud.			Barom. at M.S.L. (15)	Change in 3 hours. (16)	Wind.		Weather. (19)	Temp. °F. (20)	Humid. % (21)	Visibility 0-9 (22)	Cloud.			Barom. at M.S.L. (25)	Change in 3 hours. (26)	Wind.		Weather. (29)	Temp. °F. (30)	Humid. % (31)	Visibility 0-9 (32)	Cloud.			Barom. at M.S.L. (35)	Change in 3 hours. (36)	Wind.		Weather. (39)	Temp. °F. (40)	Humid. % (41)	Visibility 0-9 (42)	WEATHER.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
				Direc. (3)	Force. (4)					Low.	Med.	High. (11)			Low. 0-10 (12)	Total 0-10 (13)					Height of Base. (feet) (14)	Direc. (17)	Force. (18)			Low.	Med.					High. (23)	Low. 0-10 (24)	Total 0-10 (27)			Height of Base. (feet) (28)	Direc. (29)					Force. (30)	Low.	Med.	High. (33)	Low. 0-10 (34)	Total 0-10 (37)	Height of Base. (feet) (38)	Direc. (39)	Force. (40)	Low.	Med.	High. (43)	Low. 0-10 (44)	Total 0-10 (47)	Height of Base. (feet) (48)	Direc. (49)	Force. (50)	Low.	Med.	High. (53)	Low. 0-10 (54)	Total 0-10 (57)	Height of Base. (feet) (58)	Direc. (59)	Force. (60)	Low.	Med.	High. (63)	Low. 0-10 (64)	Total 0-10 (67)	Height of Base. (feet) (68)	Direc. (69)	Force. (70)	Low.	Med.	High. (73)	Low. 0-10 (74)	Total 0-10 (77)	Height of Base. (feet) (78)	Direc. (79)	Force. (80)	Low.	Med.	High. (83)	Low. 0-10 (84)	Total 0-10 (87)	Height of Base. (feet) (88)	Direc. (89)	Force. (90)	Low.	Med.	High. (93)	Low. 0-10 (94)	Total 0-10 (97)	Height of Base. (feet) (98)	Direc. (99)	Force. (100)	Low.	Med.	High. (103)	Low. 0-10 (104)	Total 0-10 (107)	Height of Base. (feet) (108)	Direc. (109)	Force. (110)	Low.	Med.	High. (113)	Low. 0-10 (114)	Total 0-10 (117)	Height of Base. (feet) (118)	Direc. (119)	Force. (120)	Low.	Med.	High. (123)	Low. 0-10 (124)	Total 0-10 (127)	Height of Base. (feet) (128)	Direc. (129)	Force. (130)	Low.	Med.	High. (133)	Low. 0-10 (134)	Total 0-10 (137)	Height of Base. (feet) (138)	Direc. (139)	Force. (140)	Low.	Med.	High. (143)	Low. 0-10 (144)	Total 0-10 (147)	Height of Base. (feet) (148)	Direc. (149)	Force. (150)	Low.	Med.	High. (153)	Low. 0-10 (154)	Total 0-10 (157)	Height of Base. (feet) (158)	Direc. (159)	Force. (160)	Low.	Med.	High. (163)	Low. 0-10 (164)	Total 0-10 (167)	Height of Base. (feet) (168)	Direc. (169)	Force. (170)	Low.	Med.	High. (173)	Low. 0-10 (174)	Total 0-10 (177)	Height of Base. (feet) (178)	Direc. (179)	Force. (180)	Low.	Med.	High. (183)	Low. 0-10 (184)	Total 0-10 (187)	Height of Base. (feet) (188)	Direc. (189)	Force. (190)	Low.	Med.	High. (193)	Low. 0-10 (194)	Total 0-10 (197)	Height of Base. (feet) (198)	Direc. (199)	Force. (200)	Low.	Med.	High. (203)	Low. 0-10 (204)	Total 0-10 (207)	Height of Base. (feet) (208)	Direc. (209)	Force. (210)	Low.	Med.	High. (213)	Low. 0-10 (214)	Total 0-10 (217)	Height of Base. (feet) (218)	Direc. (219)	Force. (220)	Low.	Med.	High. (223)	Low. 0-10 (224)	Total 0-10 (227)	Height of Base. (feet) (228)	Direc. (229)	Force. (230)	Low.	Med.	High. (233)	Low. 0-10 (234)	Total 0-10 (237)	Height of Base. (feet) (238)	Direc. (239)	Force. (240)	Low.	Med.	High. (243)	Low. 0-10 (244)	Total 0-10 (247)	Height of Base. (feet) (248)	Direc. (249)	Force. (250)	Low.	Med.	High. (253)	Low. 0-10 (254)	Total 0-10 (257)	Height of Base. (feet) (258)	Direc. (259)	Force. (260)	Low.	Med.	High. (263)	Low. 0-10 (264)	Total 0-10 (267)	Height of Base. (feet) (268)	Direc. (269)	Force. (270)	Low.	Med.	High. (273)	Low. 0-10 (274)	Total 0-10 (277)	Height of Base. (feet) (278)	Direc. (279)	Force. (280)	Low.	Med.	High. (283)	Low. 0-10 (284)	Total 0-10 (287)	Height of Base. (feet) (288)	Direc. (289)	Force. (290)	Low.	Med.	High. (293)	Low. 0-10 (294)	Total 0-10 (297)	Height of Base. (feet) (298)	Direc. (299)	Force. (300)	Low.	Med.	High. (303)	Low. 0-10 (304)	Total 0-10 (307)	Height of Base. (feet) (308)	Direc. (309)	Force. (310)	Low.	Med.	High. (313)	Low. 0-10 (314)	Total 0-10 (317)	Height of Base. (feet) (318)	Direc. (319)	Force. (320)	Low.	Med.	High. (323)	Low. 0-10 (324)	Total 0-10 (327)	Height of Base. (feet) (328)	Direc. (329)	Force. (330)	Low.	Med.	High. (333)	Low. 0-10 (334)	Total 0-10 (337)	Height of Base. (feet) (338)	Direc. (339)	Force. (340)	Low.	Med.	High. (343)	Low. 0-10 (344)	Total 0-10 (347)	Height of Base. (feet) (348)	Direc. (349)	Force. (350)	Low.	Med.	High. (353)	Low. 0-10 (354)	Total 0-10 (357)	Height of Base. (feet) (358)	Direc. (359)	Force. (360)	Low.	Med.	High. (363)	Low. 0-10 (364)	Total 0-10 (367)	Height of Base. (feet) (368)	Direc. (369)	Force. (370)	Low.	Med.	High. (373)	Low. 0-10 (374)	Total 0-10 (377)	Height of Base. (feet) (378)	Direc. (379)	Force. (380)	Low.	Med.	High. (383)	Low. 0-10 (384)	Total 0-10 (387)	Height of Base. (feet) (388)	Direc. (389)	Force. (390)	Low.	Med.	High. (393)	Low. 0-10 (394)	Total 0-10 (397)	Height of Base. (feet) (398)	Direc. (399)	Force. (400)	Low.	Med.	High. (403)	Low. 0-10 (404)	Total 0-10 (407)	Height of Base. (feet) (408)	Direc. (409)	Force. (410)	Low.	Med.	High. (413)	Low. 0-10 (414)	Total 0-10 (417)	Height of Base. (feet) (418)	Direc. (419)	Force. (420)	Low.	Med.	High. (423)	Low. 0-10 (424)	Total 0-10 (427)	Height of Base. (feet) (428)	Direc. (429)	Force. (430)	Low.	Med.	High. (433)	Low. 0-10 (434)	Total 0-10 (437)	Height of Base. (feet) (438)	Direc. (439)	Force. (440)	Low.	Med.	High. (443)	Low. 0-10 (444)	Total 0-10 (447)	Height of Base. (feet) (448)	Direc. (449)	Force. (450)	Low.	Med.	High. (453)	Low. 0-10 (454)	Total 0-10 (457)	Height of Base. (feet) (458)	Direc. (459)	Force. (460)	Low.	Med.	High. (463)	Low. 0-10 (464)	Total 0-10 (467)	Height of Base. (feet) (468)	Direc. (469)	Force. (470)	Low.	Med.	High. (473)	Low. 0-10 (474)	Total 0-10 (477)	Height of Base. (feet) (478)	Direc. (479)	Force. (480)	Low.	Med.	High. (483)	Low. 0-10 (484)	Total 0-10 (487)	Height of Base. (feet) (488)	Direc. (489)	Force. (490)	Low.	Med.	High. (493)	Low. 0-10 (494)	Total 0-10 (497)	Height of Base. (feet) (498)	Direc. (499)	Force. (500)	Low.	Med.	High. (503)	Low. 0-10 (504)	Total 0-10 (507)	Height of Base. (feet) (508)	Direc. (509)	Force. (510)	Low.	Med.	High. (513)	Low. 0-10 (514)	Total 0-10 (517)	Height of Base. (feet) (518)	Direc. (519)	Force. (520)	Low.	Med.	High. (523)	Low. 0-10 (524)	Total 0-10 (527)	Height of Base. (feet) (528)	Direc. (529)	Force. (530)	Low.	Med.	High. (533)	Low. 0-10 (534)	Total 0-10 (537)	Height of Base. (feet) (538)	Direc. (539)	Force. (540)	Low.	Med.	High. (543)	Low. 0-10 (544)	Total 0-10 (547)	Height of Base. (feet) (548)	Direc. (549)	Force. (550)	Low.	Med.	High. (553)	Low. 0-10 (554)	Total 0-10 (557)	Height of Base. (feet) (558)	Direc. (559)	Force. (560)	Low.	Med.	High. (563)	Low. 0-10 (564)	Total 0-10 (567)	Height of Base. (feet) (568)	Direc. (569)	Force. (570)	Low.	Med.	High. (573)	Low. 0-10 (574)	Total 0-10 (577)	Height of Base. (feet) (578)	Direc. (579)	Force. (580)	Low.	Med.	High. (583)	Low. 0-10 (584)	Total 0-10 (587)	Height of Base. (feet) (588)	Direc. (589)	Force. (590)	Low.	Med.	High. (593)	Low. 0-10 (594)	Total 0-10 (597)	Height of Base. (feet) (598)	Direc. (599)	Force. (600)	Low.	Med.	High. (603)	Low. 0-10 (604)	Total 0-10 (607)	Height of Base. (feet) (608)	Direc. (609)	Force. (610)	Low.	Med.	High. (613)	Low. 0-10 (614)	Total 0-10 (617)	Height of Base. (feet) (618)	Direc. (619)	Force. (620)	Low.	Med.	High. (623)	Low. 0-10 (624)	Total 0-10 (627)	Height of Base. (feet) (628)	Direc. (629)	Force. (630)	Low.	Med.	High. (633)	Low. 0-10 (634)	Total 0-10 (637)	Height of Base. (feet) (638)	Direc. (639)	Force. (640)	Low.	Med.	High. (643)	Low. 0-10 (644)	Total 0-10 (647)	Height of Base. (feet) (648)	Direc. (649)	Force. (650)	Low.	Med.	High. (653)	Low. 0-10

REPORTS from HEALTH RESORTS for 28th September 1931.

DISTRICT.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Forenoon.	Afternoon.	Min.	Max.	Night.	Day.	Sunrise to 17h.	Sunrise to Sunset.
				9h. to 12h.	12h. to 3h.	17h. to 21h.	9h. to 17h.	21h. to 24h.	21h. to 24h.
1	Tunbridge W.	oco	oco	44	60	-	-	0.6	3.5
	Bournemouth	co	co	44	61	-	-	2.3	3.0
	Ventnor	bcz	bcz	46	61	-	-	5.8	8.8
	Southsea	bc	bc	40	60	-	-	4.5	8.0
	Bognor Regis	bc	bc	45	62	-	-	4.7	8.0
	Littlehampton	cbc	bc	45	63	-	-	4.3	6.9
	Worthing	cbc	bc	47	61	-	-	4.5	7.2
	Brighton	cbc	bc	48	63	-	-	3.4	7.7
	Eastbourne	oc	co	49	61	-	-	0.5	2.1
	Hastings	omoc	com	48	60	-	-	0.5	2.0
	Folkestone	omoc	bcom	50	61	-	-	1.6	2.6
	Dover	mcb	bcom	50	62	-	-	4.1	1.8
2	Deal	ocbc	co	49	62	-	-	2.8	2.3
	Ramsgate	bcom	cbm	51	61	-	-	2.2	4.5
	Margate	cbc	bcc	53	59	-	-	3.6	5.0
	Southend	cbc	bcc	49	62	-	-	2.9	4.7
	Maldon	cbc	bcc	49	61	-	-	2.2	2.4
	Clacton-on-Sea	cbccz	cz	48	62	-	-	2.5	4.4
	Dovercourt	bcom	oc	48	63	-	-	1.6	4.3
	Lowestoft	bcad	cbad	46	55	0.1	0.2	0.0	0.8
	Skegness	om	mo	49	59	Trace	-	0.0	0.0
	Mablethorpe	om	o	48	58	-	-	0.1	0.6
	Cleethorpes	of	oco	50	59	-	-	0.1	1.1
	Leamington S.	oc	c	48	61	-	-	1.6	0.0
3	Cheltenham	cbcc	cbcc	42	59	-	-	0.7	0.0
	Bath	cbc	cbcb	42	62	-	-	4.3	0.3
	Weymouth	bccb	bcb	44	63	-	-	3.6	1.0
	Jersey	c	bcb	48	62	-	-	5.3	2.5
	Torquay	bccm	bccm	48	62	-	-	4.1	0.0
	Penzance	c	c	52	60	-	-	0.2	3.1
	St. Ives	o	o	51	60	-	-	0.0	3.1
	Bude	o	bc	51	58	-	-	2.0	1.2
	Ilfracombe	oc	bcc	48	60	-	-	1.4	0.9
	Aberystwyth	czcm	cmc	47	57	-	-	0.6	0.0
	Llandudno	c	cbcc	54	60	-	-	2.0	0.3
	Colwyn Bay	oc	cbcb	52	61	-	-	1.2	0.3
4	Rhyl	cm	cbc	55	59	-	-	0.5	0.3
	Wallasey	c	cbc	53	59	-	-	0.2	2.0
	Southport	coc	cbcb	54	58	-	-	3.0	1.8
	Blackpool	c	c	54	61	-	-	4.0	2.4
	Morecambe	cb	bcc	52	62	-	-	3.0	1.0
	Ilkley	b	bcd	47	60	Trace	-	5.0	1.4
	Berwick-on-T.	o	o	48	58	-	-	0.0	0.6
	Dunbar	cm	cm	50	59	Trace	-	0.0	0.0
	Douglas	c	bcb	50	60	-	-	3.5	1.7

† Max. Temp. for period 21h. yesterday to 17h. to-day; Min. Temp. 21h.-9h. | Min. Temp. 17h.-9h.

AIR MINISTRY, METEOROLOGICAL OFFICE.



DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 29th Sept. 1931.
1. S.E. England	Wind light and variable at first becoming southerly and freshening; fair, apart from mist or fog; moderate temperature.
2. E. England...	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Wind south or southwest, moderate, stronger on coast; cloudy, perhaps rain later, a little milder.
6. South Wales	
7. North Wales	
8. N.W. England	
9. N. Midlands	Wind becoming south or southwest, moderate; mainly cloudy; perhaps rain tomorrow; a little milder.
10. N.E. England	
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	Wind south or southwest, moderate or fresh, strong on coast; cloudy, rain at times; moderate temperature.
13. A.W. Scotland & N.W. Scotland	
14. Mid-Scotland	Wind southerly, moderate or fresh, strong locally later; mainly cloudy, probably rain later; a little milder.
15. N.E. Scotland	
16. Orkneys and Shetlands	Wind south or southwest, fresh or strong, veering; cloudy, rain at times; moderate temperature.
17. N.W. Ireland	
18. N.E. Ireland	
19. S.E. Ireland	
20. S.W. Ireland	

A.M. Stationery Office Press, Kingsway, W.C.2.

Pr. 304/2311 Wt. 15, P. 6001. Sp. 304/2311.

BAROMETER. Isobars are drawn for intervals of two millibars.
WIND. Arrows fly with the wind. Number of feathers indicate Beaufort force.
TEMPERATURE is given in degrees F.
Calm = ☉
WEATHER SYMBOLS:—
☉ Clear sky. ☁ Sky less than 1/8 clouded. ☂ Sky 1/8 to 1/2 clouded. ☃ Sky 1/2 to 3/4 clouded. ☄ Sky 3/4 to 1 clouded. ★ Overcast sky.
● Rain falling. * Snow. ▲ Hail. ☁ Fog. ☁ Mist. ⚡ Thunder. ⚡ Thunderstorm.
SEA DISTURBANCE. ~~~~~ Rough. ~~~~~ High.
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

GENERAL INFERENCE.

An anticyclone is moving eastwards from England to the Continent and diminishing in intensity. Disturbances associated with depressions near Iceland will affect our northwestern districts but weather will remain fair in the Southeast and become somewhat milder.

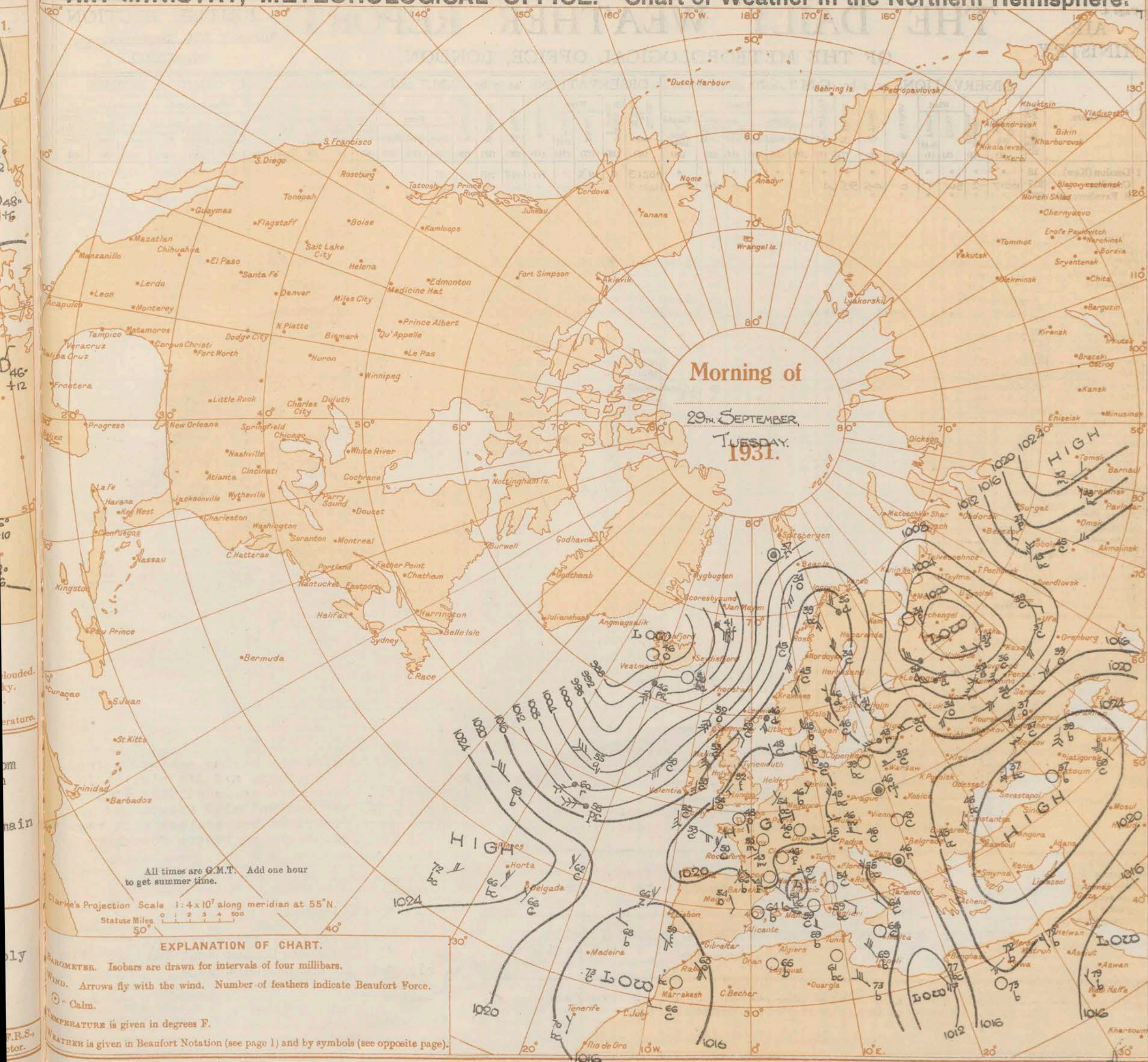
FURTHER OUTLOOK.

Southwest or west winds generally; unsettled in the North and West but probably mainly fair in the Southeast.

Forecasts issued at 0915 G.M.T.

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

AIR MINISTRY, METEOROLOGICAL OFFICE. Chart of Weather in the Northern Hemisphere.



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

Clarke's Projection Scale 1:4x10⁷ along meridian at 55°N.
 Statute Miles 0 1 2 3 4 500
 50° 40°

EXPLANATION OF CHART.

- BAROMETER.** Isobars are drawn for intervals of four millibars.
- WIND.** Arrows fly with the wind. Number of feathers indicate Beaufort Force.
- ☉ - Calm.
- TEMPERATURE** is given in degrees F.
- WEATHER** is given in Beaufort Notation (see page 1) and by symbols (see opposite page).

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

 BRITISH SECTION
 TUESDAY 29th September 1931.
 No. 25,513.

DISTRICT.	STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 29th September.														OBSERVATIONS at 7 hr. G.M.T. 29th September.														PAST 24 HOURS.								
		Height above M.S.L. in feet.	Bar. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. of.	Humid. %	Visibility.	Cloud.			Bar. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. of.	Humid. %	Visibility.	Cloud.			State of Ground.	Sea.	TEMPERATURE.			RAINFALL.		SUNSHINE 24th Hrs.						
					Direc.	Force.					Low.	Med.	High.			Low.	Med.					High.	Low.	Total.			Height of Base (feet).	Max. Day 7h-18h of.	Min. Night 18h-7h of.	Min. on Grass of.	Day 7h-18h mm.		Night 18h-7h mm.					
																																		Form.	Amount.	Height of Base (feet).		
																																					Low.	Med.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)			
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	*	1021.3	0	W'S	1	m	48	95	4	5	-	-	9+	9+	2500	1	*	61	47	41	-	-	1.2			
	Croydon ...	217	1021.7	-2	SW	1	C	45	95	4	-	7	-	0	9+	-	1021.3	-2	-	0	C	48	95	4	5	-	-	10	10	4000	1	*	60	45	42	-	-	0.5
	S. Farnborough ...	237	*	*	*	*	*	*	*	*	*	*	*	1021.3	0	NW	1	CF	39	95	1	5	-	-	9+	9+	7200	1	*	61	36	29	-	-	Tr.	3.1		
	Winchester ...	275	*	*	*	*	*	*	*	*	*	*	*	1021.6	0	-	0	bf	37	95	3	-	-	-	0	0	-	0	*	60	35	33	-	-	Tr.	2.4		
	Boscombe Down ...	417	*	*	*	*	*	*	*	*	*	*	*	1021.6	-2	NNE	1	bf	37	95	2	-	-	-	0	0	-	0	*	59	35	32	-	-	Tr.	*		
	Calshot (S'thmtn) ...	8	1022.2	0	W'S	1	b	47	95	6	-	-	-	0	0	-	1021.3	+2	NW	1	F	45	95	1	-	-	-	-	1	0	60	43	38	-	-	Tr.	3.5	
	Dungeness ...	20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	N	1	C	*	*	4	8	7	*	4.6	9+	1500	2	1	62	48	*	-	-	*	
	Lympne ...	346	1021.2	-2	NW	2	C	51	95	4	5	3	-	2.3	9	2500	1020.7	+4	N	2	C	51	95	5	5	2	-	9	10	4000	0	*	59	49	45	-	-	3.3
2	Shoeburyness ...	11	*	*	*	*	*	*	*	*	*	*	*	1021.2	0	N	1	C	52	95	5	-	7	-	0	9+	-	0	*	63	49	47	-	-	-	3.5		
	Felixstowe ...	15	*	*	*	*	*	*	*	*	*	*	*	1021.3	+2	-	0	C	52	95	6	7	-	-	9	9	4000	0	0	62	50	48	-	-	-	2.0		
	Gorleston ...	14	1021.6	0	NW	1	C	52	95	7	5	-	-	9+	9+	2500	1020.9	0	NW	1	bc	50	95	6	4	-	4.6	4.6	2500	0	1	57	49	47	0.1	0.6	0.0	
	Cranwell ...	240	1021.6	-2	W	1	C	51	95	6	5	-	-	9+	9+	4000	1020.7	-2	-	0	C	51	95	5	5	-	10	10	4000	0	*	61	50	48	-	-	2.6	
3	Cardington ...	100	*	*	*	*	*	*	*	*	*	*	*	1020.9	-2	-	0	m	50	95	4	5	-	-	9+	9+	1500	*	*	*	*	*	*	*	*	*		
	Birmingham ...	535	*	*	*	*	*	*	*	*	*	*	*	1021.2	-2	NNW	1	cf	50	75	3	5	-	-	7.8	7.8	5700	1	*	59	49	41	-	-	-	1.9		
	Upper Heyford ...	408	*	*	*	*	*	*	*	*	*	*	*	1021.2	-2	-	0	F	45	95	1	5	-	-	10	10	<150	0	*	60	44	44	-	-	-	*		
	Leafield ...	612	*	*	*	*	*	*	*	*	*	*	*	1021.2	0	N'E	1	F	44	95	1	5	-	-	10	10	<150	0	*	59	41	32	-	-	-	2.6		
4	Ross-on-Wye ...	223	*	*	*	*	*	*	*	*	*	*	*	1021.5	-4	-	0	cf	41	95	2	5	-	-	9+	9+	4000	0	*	60	40	34	-	-	-	1.2		
5	Portland Bill...	32	1021.6	-2	NW	1	C	55	75	6	4	-	-	9	9	2500	1020.6	-2	NNE	2	C	55	85	6	4	7	-	7.8	9	2500	0	2	61	53	*	-	-	*
	Plymouth ...	82	*	*	*	*	*	*	*	*	*	*	*	1021.3	-6	-	0	C	49	95	8	5	-	-	9+	9+	4000	1	0	61	48	40	-	-	-	3.4		
	Falmouth ...	200	1023.7	0	NW	1	C	53	95	7	5	-	-	10	10	4000	1022.4	-4	N'E	1	C	53	85	7	5	-	-	10	10	4000	0	0	59	53	*	-	-	3.2
	Seilly (St. Mary's) ...	163	1023.4	-2	E	1	C	53	95	6	5	-	-	9+	9+	4000	1021.1	-8	E'S	2	C	53	95	6	5	-	-	9+	9+	4000	0	1	57	50	*	-	-	0.0
	Guernsey ...	175	1022.2	-2	-	0	C	52	95	7	8	-	-	10	10	2500	1021.1	-6	-	0	C	52	95	7	8	-	-	7.8	7.8	2500	0	0	60	48	39	-	-	6.4
6	Pembroke ...	142	1022.5	0	NW	1	C	53	95	8	-	6	-	0	9+	-	1020.5	-4	-	0	C	53	85	7	5	-	-	10	10	1500	0	0	59	49	*	-	-	5.2
7	Holyhead ...	26	1021.5	-10	WSW	1	C	54	65	7	5	-	-	10	10	4000	1019.5	-6	S	1	C	54	75	8	8	-	-	10	10	4000	0	0	59	53	49	-	-	0.6
	Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	1020.9	-2	-	0	bc	40	95	4	5	-	-	2.3	2.3	5700	0	*	59	39	31	-	-	-	1.1		
8	L'pool (Bidston) ...	198	*	*	*	*	*	*	*	*	*	*	*	1020.8	-2	SW	3	bc	49	65	7	5	8	-	2.3	4.6	1500	0	*	57	48	45	-	-	-	0.5		
9	Harrogate ...	478	*	*	*	*	*	*	*	*	*	*	*	1020.2	0	-	0	C	61	95	4	6	2	-	9	10	<150	1	*	60	50	49	-	-	-	2.9		
10	Spurn Head ...	29	1020.8	0	NW	2	d	54	95	6	3	2	-	4.6	10	2500	1020.3	0	NW	2	C	53	95	5	5	2	-	4.6	10	1500	0	1	58	53	*	-	Tr.	0.0
	Tynemouth ...	67	1020.6	-4	NNW	1	0	53	85	6	6	-	-	10	10	1500	1020.0	-6	SW	1	of	52	95	3	6	-	-	10	10	1500	0	1	57	51	48	-	-	*
11	Inchkeith ...	190	1020.9	-4	SSW	2	C	53	95	6	5	-	-	9+	9+	2500	1018.8	-8	SW	1	C	52	95	6	5	-	-	9+	9+	2500	0	1	60	52	49	-	-	0.0
	Leuchars ...	35	*	*	*	*	*	*	*	*	*	*	*	1018.0	-6	SW	1	C	49	95	6	5	-	-	9+	9+	5700	0	*	60	49	47	Tr.	-	-	0.0		
12	Renfrew ...	96	*	*	*	*	*	*	*	*	*	*	*	1018.6	-10	S'E	2	C	49	95	6	5	-	-	9+	9+	5700	0	*	60	45	40	-	-	-	0.0		
	Eskdalemuir ...	794	*	*	*	*	*	*	*	*	*	*	*	1019.3	-4	-	0	0	48	95	6	5	-	-	10	10	220	1	*	56	46	45	-	0.1	0.0			
13	Tiree ...	22	*	*	*	*	*	*	*	*	*	*	*	1014.8	-20	S	4	C	53	95	7	5	-	-	9+	9+	2500	0	3	57	52	49	-	-	-	0.0		
13a	Stornoway ...	34	1016.4	-10	SSW	4	bc	53	85	7	5	-	-	4.6	4.6	2500	1012.9	-16	S	5	C	53	95	7	4	1	-	7.8	10	2500	0	3	59	52	*	-	-	0.0
15	Dalwhinnie ...	1178	*	*	*	*	*	*	*	*	*	*	*	1018.0	-12	SW	1	bc	47	75	8	7	1	-	2.3	4.6	2500	0	*	(55)	46	43	-	-	-	0.0		
	Aberdeen ...	37	*	*	*	*	*	*	*	*	*	*	*	1017.8	-10	SW	1	C	52	95	5	5	-	-	9	9	5700	1	1	59	52	49	0.5	-	-	0.2		
	Wick ...	81	1018.3	-3	SW	2	C	52	85	8	5	2	-	7.8	10	1500	1016.1	-6	SSW	3	C	52	95	8	5	6	-	4.6	7.8	2500	0	2	57	52	*	-	-	*
16	Lerwick ...	54	1018.0	-6	-	0	C	51	95	7	5	-	-	10	10	800	1015.8	-8	SE	1	C	52	95	6	5	7	-	4.6	9	800	0	*	52	50	*	-	-	0.0
17	Blacksod Point ...	18	1017.6	-22	SSW	6	CR	56	85	7	6	-	-	10	10	<150	1012.4	-28	SSW	7	u	57	85	7	9	-	-	10	10	<150	0	6	59	55	*	-	-	6.6
18	Malin Head ...	52	1019.5	-10	S	2	C																															

DISTRICT.	STATIONS. (For heights see p. 4.)	OBSERVATIONS at 13h. G.M.T. 29 th September													OBSERVATIONS at 18h. G.M.T. 29 th September													PAST 24 HOURS.							
		Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	°F.	Humid. %	Visibility 0-9	Cloud.					Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	°F.	Humid. %	Visibility 0-9	Cloud.					State of Ground. 0-9	Sea. 0-9	WEATHER.					
				Direc.	Force.					0-12	Form.	Amount.	Height of Base, (feet)	Direc.			Force.	0-12					Form.	Amount.	Height of Base, (feet)	7h.-13h. 29 th	13h.-18h. 29 th			18h. 29 th to 1h. 30 th	1h.-7h. 30 th				
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(37)	(38)	(39)	(40)		
1	London (Kew)...	1019.8	-16	S	2	C	60	65	6	8	-	7.8	7.8	4000	1018.6	+2	SSE	2	bc	56	85	6	-	7	-	0	4.6	-	1	*	cmwcz	bcz	bcz, bmv	bmv, cmw	
	Croydon ...	1020.0	-10	SSE	2	C	62	65	6	7	3	-	2.3	9	4000	1019.3	+4	SW	3	bc	55	85	5	7	3	-	1	2.3	4000	1	*	cmz	cbcz	b, cmw	b, cmw
	S. Farnborough ...	1019.3	-14	SSE	2	C	62	65	6	7	-	7.8	7.8	4000	1018.1	-2	SSE	2	bc	55	85	5	5	3	-	2.3	4.6	4000	0	*	cfebm	bcm	bcm	cm, w	
	Winchester ...	1019.2	-14	S	3	C	60	65	7	1	-	7.8	7.8	4000	1018.2	-4	SSW	2	C	54	85	6	5	-	-	7.8	7.8	4000	0	*	cm, bc	bccz, bcm	bcm, m	bcm, r	
	Boscombe Down ...	1019.3	-18	S	2	C	59	65	6	8	-	9	9	5700	1018.2	-6	S	2	C	54	85	6	5	-	-	10	10	4000	0	*	bFmcm	cm	cm	cm	
	Calshot, S'thmtn ...	1019.8	-2	SSE	1	C	59	75	6	8	-	7.8	7.8	4000	1018.7	-4	SSE	2	C	56	85	6	5	3	-	2.3	7.8	4000	0	1	bbcm	bcm	c	cm	
	Dungeness ...	*	*	N	1	C	*	*	7	6	7	*	4.6	7.8	2500	*	*	SSW	1	C	*	*	7	5	*	4.6	7.8	2500	*	0	c	c	*	bc	
	Lympe ...	1020.4	-6	SE	1	C	57	75	7	7	-	9	9	4000	1019.5	+4	SSE	1	C	54	95	7	4	-	-	7.8	7.8	5700	0	*	cm	bc	cbcmw	bcwcm	
2	Shoeburyness ...	1020.6	-4	SE	2	C	59	85	7	5	7	-	2.3	9+	2500	1019.2	-4	SSE	2	C	55	95	7	5	2	-	4.6	9+	2500	0	*	cm, c	cbcc	c	cm, cmw
	Felixstowe ...	1020.7	-4	E'S	1	C	58	75	8	7	3	-	7.8	7.8	2500	1019.3	-6	SSE	2	C	55	85	8	5	-	1	4.6	7.8	4000	0	0	cm	cb bc	bc	bc
	Gorleston ...	1020.1	-8	S	3	C	55	95	6	8	-	7.8	7.8	2500	1020.0	0	SSW	2	bc	55	95	6	4	-	-	4.6	4.6	4000	0	1	bcm, c	cbcc	bcc	c	
	Cranwell ...	1018.9	-14	SSE	3	C	59	75	7	7	3	-	7.8	9	4000	1017.2	-8	SSE	3	f	55	95	3	5	-	-	10	10	4000	0	*	cm, c	cbccf	cfm, w	cofd
3	Cardington ...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	cbcmw	
	Birmingham ...	1018.5	-16	SSE	1	bc	59	65	5	1	-	4.6	4.6	2500	1017.4	-6	SW	1	c	54	75	5	5	-	-	9+	9+	2500	1	*	fmbc	bcc	c	cbcmw	
	Upper Heyford ...	1019.2	-14	S	1	m	59	75	4	-	3	-	0	Tr	-	1018.4	+4	SW'S	2	C	53	75	6	5	-	-	7.8	7.8	2500	0	*	ofebm	b, cm	cm, w	cm
	Leafeld ...	1018.8	-8	SES	2	bc	58	75	6	4	-	2.3	2.3	5700	1017.8	-6	SW'S	1	C	52	85	6	5	-	-	10	10	4000	0	*	FFbc	bcc	bcc	c	
4	Rose-on-Wye ...	1018.6	-20	W'S	2	C	55	85	6	8	-	10	10	4000	1017.1	-6	SSE	2	C	54	75	6	5	-	-	10	10	4000	0	*	c	c	cbcmw	c cp	
5	Portland Bill ...	1019.3	-6	-	0	C	60	65	6	4	7	-	4.6	7.8	2500	1017.5	-6	NNW	2	C	57	65	6	4	-	-	10	10	2500	0	2	c3	c3	c	c
	Plymouth ...	1019.2	-18	S	1	C	58	55	7	7	-	9+	9+	4000	1017.2	-6	NNW	1	C	56	75	7	7	-	-	10	10	4000	0	1	cm, y	c	c	c	
	Falmouth ...	1020.5	-10	SSE	3	C	57	85	7	8	-	10	10	4000	1018.0	-6	SSW	3	bc	56	85	7	7	2	3	4	2.3	4.6	4000	0	2	c3	cbcc	c	cirmq
	Scilly (St. Mary's) ...	1019.0	-16	SSE	4	C	57	85	7	5	-	9	9	4000	1016.8	-20	SSW	4	C	55	95	7	8	3	-	4.6	7.8	4000	0	2	c3	cbcc	cp	crir	
	Guernsey ...	1020.3	-10	SSE	1	C	61	65	7	8	6	-	7.8	9	2500	1018.8	-4	-	0	bc	55	95	7	2	-	-	2.3	2.3	2500	0	0	cbcc	cbcc	bcco	o
6	Pembroke ...	1018.2	-12	SSW	3	bc	58	75	8	7	8	-	2.3	4.6	2500	1015.2	-16	SSW	3	C	56	85	8	5	6	-	4.6	7.8	2500	0	2	cbc	c	c	cqir
7	Holyhead ...	1017.3	-10	SSW	5	C	59	55	8	7	-	9	9	5700	1014.2	-18	SW	4	C	55	75	6	5	3	-	7.8	9+	5700	0	1	cbccy	cbccy	cm	cm	
	Chester (Sealand) ...	1018.1	-18	SW	1	C	58	55	8	5	-	10	10	4000	1016.4	-12	S	1	C	53	85	5	5	-	-	9+	9+	4000	0	*	bcc	cm	cm	cm	
8	L'pool (Bidston) ...	1018.0	-12	SSW	3	C	57	55	8	5	-	9+	9+	2500	1015.7	-10	S	3	C	54	75	7	5	-	-	9+	9+	2500	0	*	bccy	cbcc	c	30r	
9	Harrogate ...	1018.1	-10	SSE	1	C	56	75	5	5	-	9+	9+	2500	1016.4	-6	S	2	C	52	65	5	5	3	-	7.8	9+	2500	0	*	c	c	cbcc	bcam	
10	Spurn Head ...	1018.7	-2	SSE	3	C	56	95	6	5	7	-	7.8	9+	2500	1017.3	-4	SSE	3	C	55	95	6	5	7	-	7.8	10	1500	0	2	q3c	bprp	c3w	co
	Tynemouth ...	1017.1	-16	SSE	2	bc	57	85	7	2	6	-	4.6	4.6	2500	1015.5	-4	WSW	2	0	55	95	6	6	-	-	10	10	1500	0	1	oif	bco	obco	oc
11	Inchkeith ...	1016.2	-14	SW	2	C	55	85	8	5	-	10	10	2500	1013.9	-16	S	3	C	54	85	8	5	7	-	4.6	10	4000	0	2	c	c	cc	cir	
	Leuchars ...	1015.6	-14	S	3	C	56	75	7	5	-	9+	9+	5700	1013.8	-10	S	3	C	53	75	7	5	-	-	9+	9+	4000	0	*	cwmbe	c	c	cir, c	
12	Renfrew ...	1015.7	-18	SSW	2	C	55	75	7	5	2	-	9+	10	4000	1012.9	-16	S	3	C	53	75	6	5	7	-	1	10	4000	0	*	cm	cm	cm	cm
	Eskdalemuir ...	1016.4	-18	SW	3	C	52	75	7	5	-	10	10	2500	1014.3	-12	S	2	C	49	85	7	5	3	-	2.3	9+	2500	1	*	cm, c	c	c	c cr	
13a	Tiree ...	1011.0	-20	SSE	5	0	54	85	6	5	-	10	10	1500	1007.6	-20	SSE	5	c/r	53	95	6	6	7	-	9	10	800	1	3	com	omgrer	cm, r	air	
13b	Stornoway ...	1009.4	-12	S	6	C	55	85	7	4	2	-	4.6	10	2500	1006.1	-10	S	7	C	53	85	6	6	2	-	4.6	10	1500	1	4	c	cir	cir, d	cir
15	Dalwhinnie ...	1014.4	-14	S	4	C	52	65	7	9	8	-	4.6	7.8	1500	1012.4	-8	S	4	C	49	75	7	8	3	-	4.6	10	2500	0	*	c	bc	c	c
	Aberdeen ...	1015.2	-14	SSW	3	b	58	65	8	2	3	-	1	1	2500	1012.8	-12	S	3	C	54	85	6	5	-	-	7.8	7.8	4000	0	1	cb	c3	bcc3	bcc3
	Wick ...	1012.7	-22	S	4	bc	56	75	8	5	4	8	4.6	4.6	2500	1009.5	-10	SSE	5	bc	54	75	8	5	6	9	4.6	4.6	2500	0	3	cbcc	bc	c	cpcc
16	Lerwick ...	1013.1	-14	SSE	2	C	53	95	7	5	2	-	4.6	10	1500	1010.9	-14	S	3	C	53	95	7	5	8	-	4.6	7.8	1500	0	*	cm	c	cm	cm
17	Blacksod Point ...	1009.4	-24	SSW	6	iR	55	95	7	9	-	9+	9+	<150	1005.1	-28	SSW	7	iR	57	85	7	9												

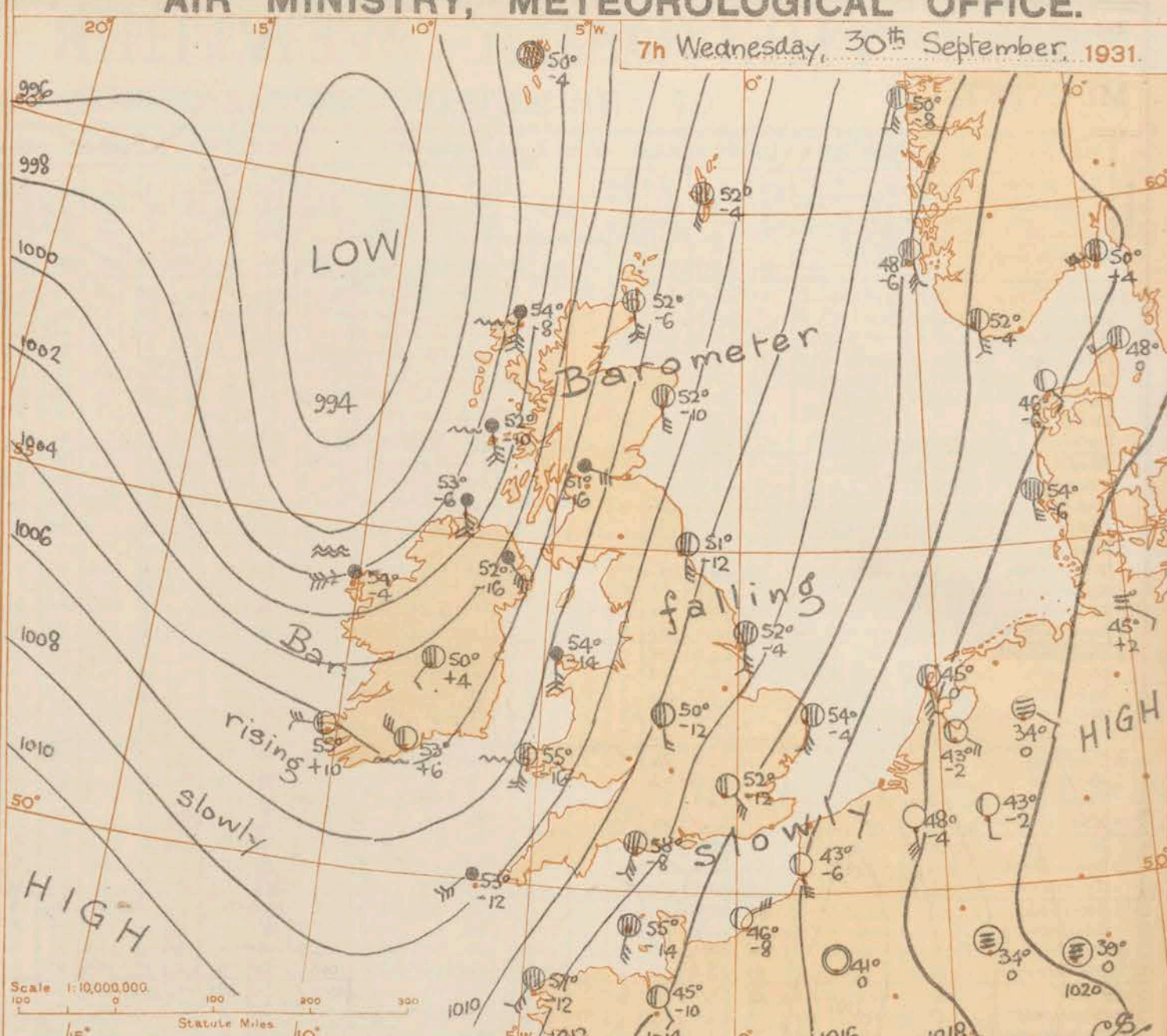
REPORTS from HEALTH RESORTS for 29th SEPTEMBER, 1931.

AIR MINISTRY, METEOROLOGICAL OFFICE.

7th Wednesday, 30th September, 1931.

DISTRICTS.	STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
		Fore-noon.	After-noon.	Min. 9h. to 2h.	Max. 9h. to 17h.	Night. 17h. to 9h.	Day. 9h. to 17h.	Sunrise to 17h.	Sunset to 28h.
1	Tunbridge W.	moc	oco	43	61	-	-	0.5	0.6
	Bournemouth	bc	bco	46	63	-	-	6.2	2.3
	Ventnor	b3	b3o	49	65	-	-	9.2	5.8
	Southsea	b	b	43	64	-	-	9.3	4.5
	Bognor Regis	b	b	43	64	-	-	9.2	4.7
	Littlehampton	bbe	bc	44	61	-	-	6.2	4.3
	Worthing	bc	bc	46	61	Tr	-	5.3	4.5
	Brighton	fbce	bc	45	61	-	-	2.9	3.4
	Eastbourne	moc	bcbbe	46	61	-	-	3.7	0.5
	Hastings	omoc	bcb	50	60	-	-	2.6	0.5
	Folkestone	bdoc	bcb	52	63	Tr	-	3.5	1.6
	Dover	c	bcb	53	61	-	-	4.2	4.1
	Deal	oco	bcc	52	62	-	-	4.1	2.8
	Ramsgate	bcb	bc	54	61	-	-	4.5	2.2
	Margate	cd	bcbbe	54	61	-	Tr	3.6	3.6
2	Southend	oc	bcb	52	58	Tr	-	0.2	3.0
	Maldon	oc	bcb	50	60	-	-	1.6	2.2
	Clacton-on-Sea	bcb	bc	51	60	-	-	3.7	2.5
	Dovercourt	bcb	bc	51	62	-	-	3.3	1.6
	Lowestoft	prebc	bcbbe	47	58	1	-	4.7	0.0
	Skegness	om	om	51	58	Tr	-	0.0	0.0
	Mablethorpe	om	om	51	58	1	-	0.4	0.1
	Cleethorpes	ofdo	oco	52	59	Tr	0.1	0.3	0.1
3	Leamington S.	omc	o	44	60	-	-	2.5	1.6
4	Cheltenham	bwzbc	bcb	41	58	-	-	3.3	0.7
5	Bath	c	bcb	46	60	-	-	0.9	4.3
	Weymouth	c	bcb	51	63	-	-	3.7	3.6
	Jersey	bc	b	53	64	-	-	9.5	5.7
	Torquay	cmoc	oom	46	60	-	-	0.4	4.1
	Penzance	c	cb	52	58	-	-	1.2	0.2
	St. Ives	o	ocbc	52	57	-	-	0.6	0.0
	Bude	wbc	o	42	57	-	-	0.0	2.0
	Ilfracombe	o	o	50	58	-	-	0.0	1.4
6	Aberystwyth	ccm	bcb	50	60	-	-	2.0	0.0
7	Llandudno	bcb	bcb	49	59	-	-	2.2	2.4
	Colwyn Bay	co	bcb	48	61	-	-	2.2	1.0
	Rhyl	bcb	bcb	44	60	-	-	1.3	0.6
8	Wallasey	bcb	bcb	46	61	-	-	4.8	0.2
	Southport	bcb	co	48	61	-	-	5.4	3.0
	Blackpool	c	c	51	60	-	-	4.3	4.2
	Morecambe	bcb	c	50	61	-	-	3.5	3.0
9	Ilkley	medc	bcb	49	62	Tr	-	2.3	5.0
10	Berwick-on-T.	oPR	co	50	59	Tr	-	1.5	0.0
11	Dunbar	bcb	bcb	51	61	-	-	0.9	0.0
12	Douglas	oe	g	45	58	-	-	0.5	3.8

† Max. Temp. for period 21h. yesterday to 17h. to-day; Min. Temp. 21h.-9h. ‡ Min. Temp. 17h.-9h.



DISTRICTS.	FORECASTS FOR THE 24 HOURS COMMENCING 12 NOON, G.M.T. 30th Sept. 1931.
1. S.E. England	Wind south or southwest, moderate or fresh; cloud increasing; some rain later; rather mild.
2. E. England	
3. E. Midlands	
4. W. Midlands	
5. S.W. England	Wind southwesterly, moderate or fresh, veering little; cloudy; occasional rain, or showers; brighter intervals later; moderate temperature.
6. South Wales	
7. North Wales	
8. N.W. England	
9. N. Midlands	
10. N.E. England	Wind south or southwest, moderate or fresh; cloudy; some rain; moderate temperature.
11. S.E. Scotland	
12. S.W. Scotland & Isle of Man	Wind south or southwest, fresh, stronger on coast; cloudy; some rain; improving; moderate temperature.
13. A. W. Scotland & B. N.W. Scotland	
14. Mid-Scotland	
15. N.E. Scotland	Wind southerly, fresh, strong on coast; cloudy; rain at times; moderate temperature.
16. Orkneys and Shetlands	
17. N.W. Ireland	
18. N.E. Ireland	Wind westerly, fresh, strong locally on coast; showers or occasional rain and brighter intervals; slightly cooler temporarily.
19. S.E. Ireland	
20. S.W. Ireland	

M Stationery Office Press, Kingsway, W.C.P.

PA 304/2311 HY 15 D.E.001 G-308 30/9/31

BAROMETER. Isobars are drawn for intervals of two millibars.
WIND. Arrows fly with the wind. Number of feathers indicate Beaufort force.
TEMPERATURE is given in degrees F.
WEATHER SYMBOLS:—
○ Clear sky. ○ Sky less than 1/8 clouded. ○ Sky 1/8 to 1/4 clouded. ○ Sky 1/4 to 1/2 clouded. ○ Sky 1/2 to 3/4 clouded. ○ Overcast sky.
● Rain falling. * Snow. ▲ Hail. ☼ Fog. ☼ Mist. ⚡ Thunder. ⚡ Thunderstorm.
SEA DISTURBANCE. ~~~~~ Rough. ~~~~~ High.
BAROMETRIC CHANGE from 4h. to 7h. in tenths of millibars is entered beneath the temperature.

GENERAL INFERENCE.

A trough of low pressure extending from north of Ireland to the Bay of Biscay is moving eastwards. Rain is probable in most districts of Great Britain but not until later today in Eastern England. Showers or occasional rain and brighter intervals will spread slowly eastwards from Ireland.

FURTHER OUTLOOK.

Further disturbances from the Atlantic are likely to cause unsettled weather, more especially in the North and West.

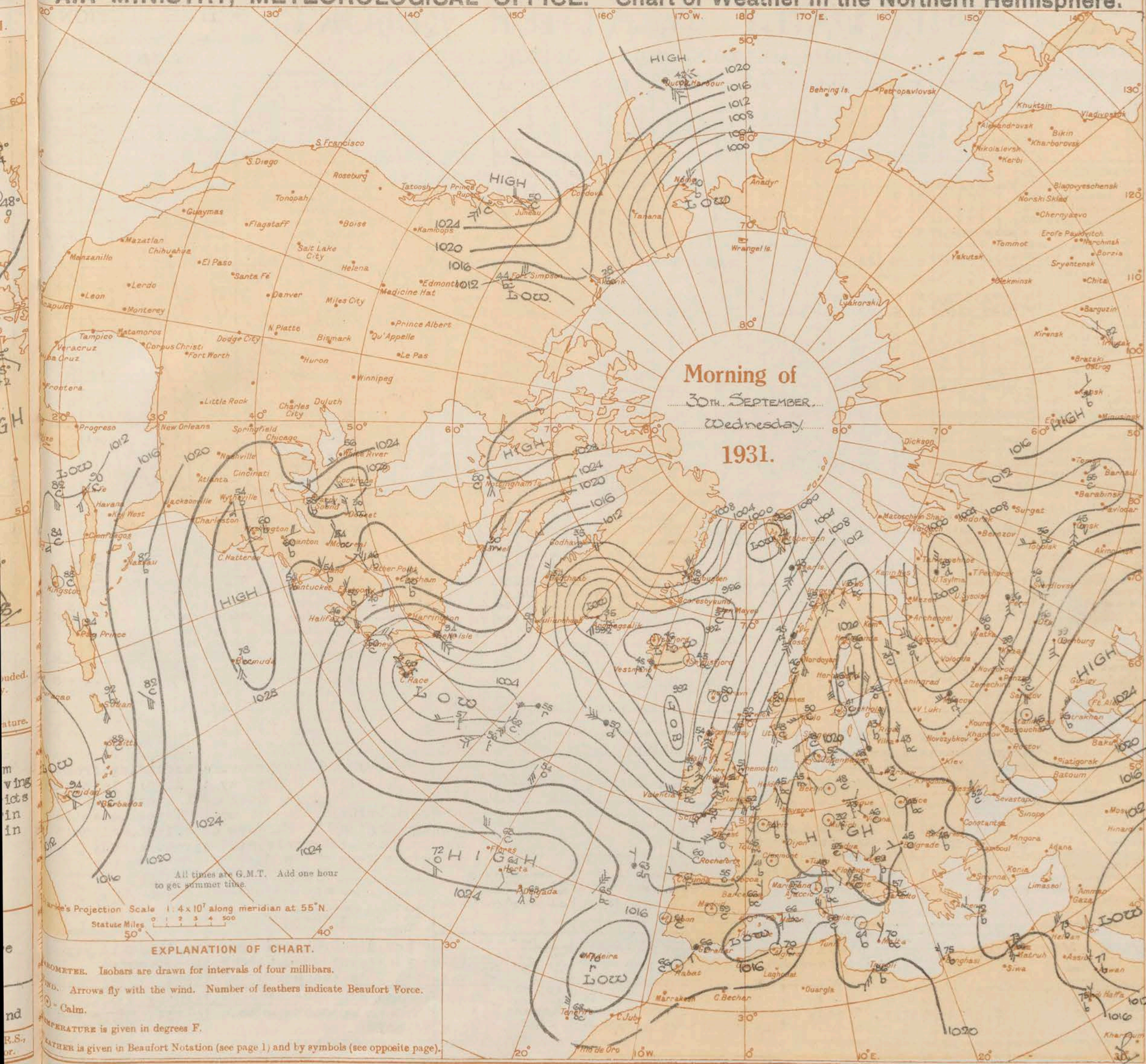
Time of Issue of Gale Warning.

South Cone at 0305 on 30th in 13A, 13B, 15 and in Orkneys.

Forecasts issued at 0930 G.M.T.

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

AIR MINISTRY, METEOROLOGICAL OFFICE. Chart of Weather in the Northern Hemisphere.



THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION
Wednesday, 30th September 1931.
No. 75514

DISTRICT.	STATIONS.	OBSERVATIONS at 1 hr. G.M.T. 30 th September														OBSERVATIONS at 7 hr. G.M.T. 30 th September														PAST 24 HOURS.								
		Height above M.S.L. in feet.	Barom. at M.S.L. (1)	Change in 3 hours. (2)	Wind.		Weather. (5)	Temp. of Air. (6)	Humid. % (7)	Visibility. (8)	Cloud.				Barom. at 7 hr. at M.S.L. (15)	Change in 3 hours. (16)	Wind.		Weather. (19)	Temp. of Air. (20)	Humid. % (21)	Visibility. (22)	Cloud.				State of Ground. (29)	Sea. (30)	TEMPERATURE.			RAINFALL.		SUNSHINE. (38)				
					Direc. (3)	Force. (4)					Low. (9)	Med. (10)	High. (11)	Low 0-10 (12)			Total 0-10 (13)	Height of Base. (feet) (14)					Direc. (17)	Force. (18)	Low. (23)	Med. (24)			High. (25)	Low 0-10 (26)	Total 0-10 (27)	Height of Base. (feet) (28)	Max. Day 7h-18h of (31)		Min. Night 18h-7h of (32)	Min. on Grass (33)	Day 7h-18h mm. (34)	Night 18h-7h mm. (35)
1	London (Kew)...	18	*	*	*	*	*	*	*	*	*	*	*	1012.8	-10	SSE	3	bc	54	95	5	-	3	-	0	4.6	-	1	*	61	47	40	-	-	2.6			
	Croydon ...	217	1016.3	-14	SE	3	C	51	95	6	-	3	-	0	7.8	-	1013.3	-12	SE'S	3	bc	52	95	6	4	3	-	2.3	2.3	4000	1	*	62	49	44	-	-	1.8
	S. Farnborough ...	237	*	*	*	*	*	*	*	*	*	*	*	1012.2	-10	SE	2	C	54	95	6	5	-	-	9+	9+	2500	0	*	63	51	44	-	-	6.0			
	Winchester ...	275	*	*	*	*	*	*	*	*	*	*	*	1011.5	-12	SSE	4	bc	55	85	7	5	-	-	4.6	4.6	2500	1	*	62	45	38	Tr	Tr	5.6			
	Boscombe Down ...	417	*	*	*	*	*	*	*	*	*	*	*	1011.6	-14	SSE	3	C	53	95	5	5	-	-	10	10	2500	0	*	60	49	43	-	-	*			
	Calshot (S'thmtn) ...	8	1016.0	-18	SSE	3	C	57	85	7	5	-	-	9+	9+	2500	1012.8	-6	SSE	4	C	57	85	6	5	3	-	7.8	9+	2500	0	1	61	54	50	Tr	-	5.0
	Dungeness ...	20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*		
	Lympe ...	346	1016.6	-14	SSE	2	bc	53	95	6	5	-	-	4.6	4.6	800	1014.5	-10	S	3	bc	54	85	6	5	-	-	4.6	4.6	4000	0	*	60	51	44	-	-	2.6
2	Shoeburyness ...	11	*	*	*	*	*	*	*	*	*	*	*	1014.1	-16	S	3	bc	54	95	6	-	7	-	0	2.3	-	0	*	60	48	35	-	-	2.2			
	Felixstowe ...	15	*	*	*	*	*	*	*	*	*	*	*	1014.8	-10	SSE	4	bc	55	95	7	-	3	-	0	2.3	-	0	2	60	54	48	-	-	3.8			
	Gorleston ...	14	1017.2	-6	SSW	4	C	56	85	7	-	7	-	0	7.8	-	1014.4	-4	SSW	4	C	54	95	6	-	6	-	0	7.8	-	0	3	57	52	50	-	-	2.1
	Cranwell ...	240	1014.9	-12	SSE	2	C	47	95	5	5	-	-	9+	9+	4000	1011.7	-14	SE'S	3	df	51	95	3	5	-	-	10	10	220	0	*	60	45	42	-	Tr	0.6
3	Cardington ...	100	*	*	*	*	*	*	*	*	*	*	*	1012.1	-10	SE'S	3	bc	53	95	6	5	-	-	4.6	4.6	5700	*	*	*	*	*	*	*	*			
	Birmingham ...	535	*	*	*	*	*	*	*	*	*	*	*	1010.6	-12	SSE	2	C	50	95	5	5	-	-	10	10	2500	0	*	60	48	42	-	-	4.2			
	Upper Heyford ...	408	*	*	*	*	*	*	*	*	*	*	*	1011.5	-24	SE'S	3	C	53	95	5	5	-	-	9+	9+	800	0	*	60	49	40	Tr	-	*			
	Leafeld ...	612	*	*	*	*	*	*	*	*	*	*	*	1011.0	-14	SE'S	3	C	51	95	4	5	-	-	10	10	220	0	*	58	47	38	-	-	2.4			
4	Ross-on-Wye ...	223	*	*	*	*	*	*	*	*	*	*	*	1010.0	-14	SSE	3	clpr	53	85	6	5	-	-	9+	9+	4000	0	*	58	50	42	-	Tr	0.4			
5	Portland Bill ...	32	1014.0	-18	SE	3	C	58	75	7	4	7	-	7.8	10	2500	1010.6	-8	SSW	4	C	58	75	7	4	7	-	7.8	9	2500	0	3	62	56	*	-	-	*
	Plymouth ...	82	*	*	*	*	*	*	*	*	*	*	*	1009.9	-10	SSW	5	C	56	85	8	6	2	-	7.8	10	800	0	3	59	55	50	-	-	0.1			
	Falmouth ...	200	1013.6	-10	SSW	4	C	55	85	7	5	-	-	10	10	4000	1009.6	-6	SSW	5	ir	54	95	6	6	2	-	7.8	10	2500	1	3	58	53	*	-	0.6	0.0
	Scilly (St. Mary's) ...	163	1011.4	-14	S'W	4	C	55	95	7	8	2	-	7.8	10	4000	1007.8	-12	SW	5	ir	53	95	6	6	2	-	4.6	10	2500	1	3	59	52	*	-	3	0.4
	Guernsey ...	175	1015.5	-12	SE	1	C	56	95	7	8	-	-	10	10	2500	1012.7	-14	SSW	3	C	55	75	6	5	-	-	10	10	2500	0	2	61	50	47	-	-	4.7
6	Pembroke ...	142	1010.8	-12	S	4	rr	55	95	6	8	-	-	10	10	800	1005.7	-16	SSW	5	clr	53	95	7	6	2	-	7.8	10	800	1	4	59	53	*	-	1	3.5
7	Holyhead ...	26	1010.0	-22	S	5	ir	55	75	6	6	-	-	10	10	1500	1006.9	-14	S'E	5	ir	54	85	6	6	2	-	7.8	10	800	1	3	60	54	51	-	1	4.9
	Chester (Sealand) ...	16	*	*	*	*	*	*	*	*	*	*	*	1009.0	-12	SSE	3	C	50	85	6	5	-	-	10	10	4000	0	*	59	50	48	-	Tr	2.5			
8	L'pool (Bidston) ...	198	*	*	*	*	*	*	*	*	*	*	*	1008.8	-8	SE	3	ir	50	85	6	5	-	-	10	10	1500	1	*	58	50	48	-	-	0.2	3.7		
9	Harrogate ...	478	*	*	*	*	*	*	*	*	*	*	*	1010.9	-10	SSE	1	C	48	95	4	5	2	-	7.8	10	<150	0	*	58	47	40	-	-	0.9			
10	Spurn Head ...	29	1014.1	-8	SW'S	3	C	52	95	5	5	4	-	2.3	7.8	800	1011.9	-4	S'W	4	C	52	95	6	5	-	-	10	10	800	0	3	56	51	*	Tr	Tr	0.1
	Tynemouth ...	87	1012.8	-16	SSW	2	C	49	75	7	5	-	-	10	10	1500	1009.3	-12	S	3	C	51	85	5	5	-	-	9	9	800	0	2	57	48	43	-	-	*
11	Inchkeith ...	180	1011.0	-14	SSE	3	C	53	85	8	5	2	-	4.6	10	2500	1007.4	-10	SSE	3	ir	51	95	6	6	2	-	4.6	10	2500	1	2	57	50	47	-	Tr	1.6
	Leuchars ...	35	*	*	*	*	*	*	*	*	*	*	*	1007.3	-12	SSE	4	clr	51	85	6	5	7	-	9	9	4000	0	*	59	50	48	-	Tr	1.8			
12	Renfrew ...	36	*	*	*	*	*	*	*	*	*	*	*	1005.7	-16	ESE	3	pr	51	85	6	5	-	-	10	10	1500	0	*	56	50	47	-	Tr	0.0			
	Eskdalemuir ...	794	*	*	*	*	*	*	*	*	*	*	*	1007.1	-12	SSE	3	ir	48	85	6	6	2	-	2.3	10	1500	1	*	54	46	45	-	Tr	1.7			
13A	Tiree ...	22	*	*	*	*	*	*	*	*	*	*	*	999.5	-10	SSE	5	ir	52	95	6	6	-	-	10	10	800	1	4	55	52	50	3	3	0.0			
13B	Stornoway ...	34	1003.0	-14	S	7	C	53	95	7	3	2	-	7.8	10	1500	1000.6	-8	S	6	ir	54	95	7	3	2	-	9	10	800	1	4	57	52	*	Tr	0.1	1.1
15	Dalwhinnie ...	1176	*	*	*	*	*	*	*	*	*	*	*	1005.0	-4	S	2	C	49	75	8	3	2	-	7.8	10	800	0	*	54	48	46	-	-	2.7			
	Aberdeen ...	37	*	*	*	*	*	*	*	*	*	*	*	1007.1	-10	S	3	C	52	85	6	5	3	-	4.6	7.8	4000	0	1	59	52	48	-	-	3.1			
	Wick ...	81	1006.8	-16	SSE	5	C	52	85	8	5	2	-	7.8	10	2500	1004.5	-6	SSE	5	C	52	85	7	5	7	-	7.8	10	2500	0	3	56	52	*	-	Tr	*
16	Lerwick ...	54	1007.9	-10	S	4	C	52	95	6	5	1	-	4.6	7.8	800	1007.5	-4	SSW	3	C	52	95	6	5	2	-	4.6	10	1500	0	*	54	52	*	-	-	0.8
17	Blacksod Point ...	18	997.3	-28	SSW	8	RR	55	95	7	6	-	-	10	10	4150	997.2	-4	WSW	8	ir	54	85	7	6	-	-	10	10	<150	1	7	58	53	*	10	6	*
18	Malin Head ...	52	1001.4	-34	S	5	C	53	95	7	6	1	-	4.6	9+	15																						

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION.
ADDITIONS & CORRECTIONS.
September, 1931.

I.—ADDITIONS.

Stations.	Date of Report.	Obsn.		Barom. at M.S.L. mb.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humid. %	Visibility. 0-9	Cloud.					State of Ground. 0-9	Sea. 0-9	Temperature.			Rainfall.		Sun-shine. Hrs.	Weather.				
		Date.	Hour.			Direc.	Force. 0-12					Form.			Amount.				Height of Base (feet)	Max. Day 7h-18h °F.	Min. Night. 18h-7h °F.	Min. on Grass °F.	Day 7h-18h mm.		Night 18h-7h mm.	7h-13h	13h-18h	18h-1h	1h-7h
												Low.	Med.	High.	Low. 0-10	Total 0-10													
LEUCHARS	3rd	3rd	7h	1004.2	+6	NNE	3	C	49	85	8	7	8	-	4-6	9+	4000	1		48	47	-	0.0	CPR		c/p	c		
TREE	9th	8th	13h	1019.2	-2	WNW	4	C	57	75	9	8	7	1	2-3	7-8	1500												
INCHKEITH	14th	14th	7h	1015.2	-4	WSW	2	C	53	95	6	5	2	-	2-3	9+	800	0	1	56	51	49	-		7.0		bc	oc	
GUERNSEY.	22nd	22nd	1h	1029.2	0	N	2	bc	52	85	7	7	-	-	4-6	4-6	2500												

II.—CORRECTIONS.

Date of Report.	Page.	Station.	Col. No.	Correct Entry.	Date of Report.	Page.	Station.	Col. No.	Correct Entry.	Date of Report.	Page.	Station.	Col. No.	Correct Entry.	Date of Report.	Page.	Station.	Col. No.	Correct Entry.	Date of Report.	Page.	Station.	Col. No.	Correct Entry.
1st	1	FELIXSTOWE	7	65	4th	1	SPURN HEAD	15	997.6	7th	1	BIRMINGHAM	18	3	9th	4	SCILLY	19	C	13th	4	DALWHINNIE	31	48
		GORLESTON	9	5			DALWHINNIE	29	0			"	19	bc			PEMBROKE	17	NNE			"	32	26
		"	14	2500	4		S. FARNBOROUGH	36	9.3			"	20	54			TYNEMOUTH	15	1017.3			"	33	23
		LERWICK	24	2			PLYMOUTH	23	9			"	21	65			INCHKEITH	33	38			"	35	-
	4	ROSS-ON-WYE	19	F			"	32	53			"	22	8			TREE	35	04	14th	1	INCHKEITH	40	OC
		"	22	1			"	35	2			"	23	1			DALWHINNIE	19	C			RENFREW	40	CFFd
		"	23	5			FALMOUTH	15	994.0			"	24	-			"	34	3			DALWHINNIE	29	0
		"	26	10			"	21	95			"	25	-			"	35	3			DONAGHADEE	20	57
		"	27	10			SEALAND	20	54			"	26	2-3			WICK	26	2-3	4		CRANWELL	1	1028.6
		PLYMOUTH	31	65			SPURN HEAD	17	E'N			"	27	2-3	10th	1	WINCHESTER	3	NNW			DALWHINNIE	15	1025.0
		"	33	54			ESKDALEMUIR	33	43			"	28	1500			"	17	N			"	31	53
		"	35	Trace			DALWHINNIE	20	43			PLYMOUTH	38	prc bc			DUNGENESS	28	2500	15th	1	WINCHESTER	39	04c
		SPURN HEAD	31	62			"	34	Trace			"	18	3			LYMPNE	16	+6			"	40	fe fe
		TYNEMOUTH	31	56			"	35	Trace			"	19	3			GORLESTON	11	-			CALSHOT	22	6
		LEUCHARS	23	5			ABERDEEN	36	2.1			GUERNSEY	26	2-3			ROSS-ON-WYE	11	9			DUNGENESS	17	SW
		"	26	10			DONAGHADEE	17	ENE			SEALAND	39	bcv r			PORTLAND BILL	7	65			SHOEBURYNESSE	15	1029.3
		"	27	10			ROCHES POINT	34	5			LEUCHARS	37	bc p r			GUERNSEY	26	4-6			FALMOUTH	17	NNW
		ESKDALEMUIR	35	-	5th	1	FELIXSTOWE	9	8			ESKDALEMUIR	38	cpr r			LEUCHARS	39	bcw			LIVERPOOL	38	odf
		"	36	10.8			"	18	3			"	19	ct			DALWHINNIE	12	2-3			"	40	dfe
		ALDERGROVE	36	8.1			GORLESTON	6	57			ROCHES POINT	39	bcv bw			ALDERGROVE	6	53			INCHKEITH	15	1024.7
2nd	1	HOLYHEAD	40	Cm g r			"	7	95			"	40	bbcw			ROCHES POINT	40	bcw			LEUCHARS	26	4-6
		LIVERPOOL	17	SE'E			"	21	75	4		S. FARNBOROUGH	19	bc			WINCHESTER	17	NE			LERWICK	15	1018.7
		TYNEMOUTH	12	4-6			LEAFIELD	20	51			GORLESTON	26	2-3			LYMPNE	22	7			MAIN HEAD	5	c/d
		"	13	4-6			HOLYHEAD	10	1			LEAFIELD	31	58			"	26	9			ROCHES POINT	9	5
		LEUCHARS	40	Cm g r			"	12	7-8			GUERNSEY	30	3			"	28	4000	4		CROYDON	33	46
		ESKDALEMUIR	37	bcx y			SPURN HEAD	26	4-6			SPURN HEAD	1	1018.1			DALWHINNIE	31	50			SPURN HEAD	6	54
		DALWHINNIE	9	8			LEUCHARS	37	bcw bc			STORNOWAY	1	1020.7			"	34	-			INCHKEITH	17	SW
		"	10	2			STORNOWAY	1	1010.4			"	32	43			"	36	6.6			LEUCHARS	36	7.2
		WICK	30	3			DALWHINNIE	6	50	8th	1	DALWHINNIE	30	44			ALDERGROVE	22	9			MAIN HEAD	17	+4
		ALDERGROVE	7	75			WICK	15	1007.8			MAIN HEAD	5	pr			LYMPNE	7	65			"	36	0.0
		BIRK CASTLE	3	SSE			DONAGHADEE	3	ENE			DUNGENESS	14	2500			SCILLY	40	bbc			VALENTIA	19	c/f
		VALENTIA	16	-18			"	17	ENE			GORLESTON	21	75			ESKDALEMUIR	40	bbx	16th	1	ROCHES POINT	20	57
		ROCHES POINT	3	NW			GORLESTON	1	995.1			SEALAND	8	8			DALWHINNIE	20	52			S. FARNBOROUGH	40	bifc b f
	4	WINCHESTER	31	62			"	15	996.4			WICK	14	4000			DALWHINNIE	20	52	4		BLACKSD POINT	26	7-8
		DUNGENESS	26	9			LYMPNE	2	+4			BLACKSD POINT	6	57			ABERDEEN	20	51			"	27	7-8
		"	27	9+	6th	1	TYNEMOUTH	15	993.4			VALENTIA	40	bw bc			DONAGHADEE	5	bc			MAIN HEAD	35	-
		PLYMOUTH	31	60			WINCHESTER	11	-			ROCHES POINT	40	bcw			"	19	bc			"	36	0.0
		PEMBROKE	35	11			FELIXSTOWE	10	3			PLYMOUTH	25	1			"	37	bcv			VALENTIA	18	3
		STORNOWAY	35	Trace			ROSS-ON-WYE	11	3	4		GUERNSEY	33	46			CROYDON	31	57			GORLESTON	21	85
3rd	1	PLYMOUTH	37	off m.c			SPURN HEAD	26	4-6			INCHKEITH	27	4-6			DUNGENESS	18	2			SEALAND	10	-
		GUERNSEY	26	4-6			"	29	1			RENFREW	25	1			ROSS-ON-WYE	17	NE			"	11	-
		"	27	4-6			LEUCHARS	16	+18			TREE	15	1020.0			DALWHINNIE	36	6.0			"	13	9+
		SPURN HEAD	29	1			"	25	2			DALWHINNIE	35	1	12th	1	LEAFIELD	11	-			SPURN HEAD	8	6
		LEUCHARS	37	Cm g c			ESKDALEMUIR	1	1010.6			BLACKSD POINT	6	47			"	38	bc b			DALWHINNIE	34	7
		ESKDALEMUIR	3	NE			STORNOWAY	3	NNE	9th	1	"	20	58			PLYMOUTH	20	56			VALENTIA	34	1
		VALENTIA	37	Cp g r c			DALWHINNIE	7	65			KEW	28	5700			LEUCHARS	39	Cp g r c	18th	1	PLYMOUTH	37	Corro
		GUERNSEY	19	bc			"	20	47			S. FARNBOROUGH	40	bw bc f			DALWHINNIE	23	6			SPURN HEAD	21	59
	4	PLYMOUTH	32	58			"	24	2			WINCHESTER	3	NNW			"	28	220			INCHKEITH	1	1017.2
		"	35	0.1			"	26	4-6			"	17	NW'N			"	17	SW'W			WICK	5	C/p r
		TREE	24	3			ROCHES POINT	8	9			ROSS-ON-WYE	20	59	4		CALSHOT	17	SW'W			DONAGHADEE	1	1019.2
		DALWHINNIE	35	Trace			FELIXSTOWE	31	62			"	21	55			FALMOUTH	36	11.3			"	38	C
		LERWICK	17	N'E			BIRMINGHAM	15	1018.9			LIVERPOOL	39	bbv			SCILLY	17	W'N			BIRK CASTLE	38	C0
		FELIXSTOWE	3	SE'E			PLYMOUTH	34	0.4			RENFREW	40	bc b w			GUERNSEY	31	60			VALENTIA	39	off f f e
		CRANWELL	40	pr r r			HOLYHEAD	19	pr h			ABERDEEN	39	bc			SPURN HEAD	25	-			GORLESTON	14	2500
		LEAFIELD	11	-			SPURN HEAD	25	2			ROCHES POINT	1	1021.8			LEUCHARS	16	+8			PORTLAND BILL	9	5
		ROSS-ON-WYE	37	pr r bc			LEUCHARS	20	44	4		CROYDON	31	61			STORNOWAY	36	1.3			DALWHINNIE	33	30
		PLYMOUTH	12	4-6			ESKDALEMUIR	31	55			LYMPNE	2	-4	13th	1	WINCHESTER	17	NE'N			"	36	6.8
		"	13	7-8	7th	1	MAIN HEAD	25	-			FELIXSTOWE	24	4			LYMPNE	4	2			WINCHESTER	29	1
		LIVERPOOL	17	NE'E			CRANWELL	37	bbc			"	25	1			LEAFIELD	6	53			PLYMOUTH	40	bc m w
		"	21	85			BIRMINGHAM	15	1019.5			GORLESTON	24	4			LERWICK	17	NW			GUERNSEY	26	2-3
							"	16	+2			"	25	2			SEALAND	20	37			SEALAND	39	0
							"	17	NNW			LEAFIELD	17	NW'W			ESKDALEMUIR	31	53			STORNOWAY	6	63

AIR
MINISTRY.

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION.
ADDITIONS & CORRECTIONS.
September, 1931.

II—CORRECTIONS.

Date of Report.	Page.	Station.	Col. No.	Correct Entry.	Date of Report.	Page.	Station.	Col. No.	Correct Entry.	Date of Report.	Page.	Station.	Col. No.	Correct Entry.	Date of Report.	Page.	Station.	Col. No.	Correct Entry.	
19th	1	ABERDEEN	38	cbcc	22nd	1	KEW	12	7-8	25th	1	GORLESTON	27	4-6	28th	1	DUNGENESS	13	7-8	
	4	CROYDON	31	60			LEAFIELD	6	55			BIRMINGHAM	5	c			GORLESTON	37	10	
		LYMPNE	1	1025.7			PORTLAND BILL	1	1030.8			ROSS-ON-WYE	8	6			LEAFIELD	39	cbc	
		FELIXSTOWE	32	53			PLYMOUTH	7	75			"	14	2500			"	40	bcc	
		BIRMINGHAM	18	3			"	25	2			PEMBROKE	15	1032.0			ESKDALEMUIR	37	c	
		"	19	m			HOLYHEAD	40	bcc			HOLYHEAD	17	NE N			BLACKSOD POINT	37	7-8	
		"	22	4			DALWHINNIE	28	2500			DALWHINNIE	29	0			ALDERGROVE	3	W'S	
		HOLYHEAD	33	53		4	S. FARNBOROUGH	17	N		4	SPURN HEAD	12	7-8			"	21	75	
		DONAGHDAE	20	55			DUNGENESS	35	0.4			ABERDEEN	36	1.4		4	S. FARNBOROUGH	36	3.2	
20th	1	CROYDON	14	4000			LEAFIELD	19	c	26th	1	GUERNSEY	30	3			CARDINGTON	20	50	
		CALSHOT	12	2-3			SCILLY	15	1030.9			TYNEMOUTH	20	55			PLYMOUTH	32	50	
		"	13	2-3			INCHKEITH	30	1			RENFREW	16	+2			SCILLY	32	52	
		DUNGENESS	8	5			ESKDALEMUIR	36	7.0			"	20	51			SPURN HEAD	8	6	
		UPPER HEYFORD	8	6			DALWHINNIE	28	1500			LEAFIELD	31	55			"	14	5700	
		INCHKEITH	9	1		23rd	1	BIRMINGHAM	39	c		INCHKEITH	8	6			INCHKEITH	36	0.7	
		"	10	6			RENFREW	38	bcbcc			ESKDALEMUIR	29	0			LEUCHARS	31	61	
		LEUCHARS	6	60			WICK	15	1030.4			TREE	31	56			BIRK CASTLE	15	1026.2	
		"	25	4			"	19	16			BIRK CASTLE	36	0.4		29th	1	KEW	20	56
	4	SCILLY	34	0.1			CROYDON	34	-		27th	1	BIRMINGHAM	12	4-6			GORLESTON	39	010.0
		LIVERPOOL	32	48			LEAFIELD	36	6.7			HOLYHEAD	38	c30			CRANWELL	39	c.m.	
		HARROGATE	17	55W			ROSS-ON-WYE	21	75			"	39	c30			LEAFIELD	38	bccbc	
		RENFREW	15	1036.1			HOLYHEAD	31	56			INCHKEITH	39	m.000			WICK	22	95	
		"	16	+10			DONAGHDAE	31	58			DALWHINNIE	26	2-3		4	MALIN HEAD	20	55	
		STORNOWAY	27	9		24th	1	LEAFIELD	19	1d		"	28	1500			PORTLAND BILL	3	MNE	
		BLACKSOD POINT	32	52			SPURN HEAD	7	95			LERWICK	2	-20			"	4	3	
21st	1	WINCHESTER	39	c			ABERDEEN	29	0			ALDERGROVE	40	c.m.			LEUCHARS	34	Trace	
		INCHKEITH	7	65			"	30	1		4	FELIXSTOWE	32	44			BLACKSOD POINT	3	SSW	
		BLACKSOD POINT	15	1037.2			WICK	27	7-8			BIRMINGHAM	15	1033.7			"	35	0.6	
		MALIN HEAD	15	1036.0			"	19	c			"	32	49			MALIN HEAD	31	58	
		DONAGHDAE	20	56			LYMPNE	24	-			PORTLAND BILL	4	4		30th	1	CROYDON	17	S'E
		"	40	cpr, bc			BIRMINGHAM	34	Trace			GUERNSEY	32	54			"	18	2	
	4	VALENTIA	40	bwbcc			LIVERPOOL	33	*			LIVERPOOL	29	0			DUNGENESS	9	5	
		BOSCOMBE DOWN	15	1032.8			HARROGATE	29	1			"	32	52			FELIXSTOWE	39	bc	
		"	16	+2			SPURN HEAD	12	9			SPURN HEAD	26	10			GUERNSEY	21	85	
		PEMBROKE	6	53			ABERDEEN	34	Trace			"	27	4000			SEALAND	3	SSW	
		"	19	0.0			MALIN HEAD	24	1			INCHKEITH	10	2			"	38	c30	
		DALWHINNIE	28	2500			"	27	10			"	24	-			BIRK CASTLE	2	-10	
		"	31	55		25th	1	GORLESTON	24	-		ABERDEEN	32	50		4	LEAFIELD	31	58	
		WICK	15	1036.3			"	25	-		28th	1	WINCHESTER	39	cbc			SPURN HEAD	23	5

LONDON OBSERVATIONS.

2nd	4	WESTMINSTER	SUNSHINE	0.4
5th		HAMPSTEAD	"	0.1
8th		GREENWICH	DAY. MAX.	59
11th		CROYDON	"	57
13th		WESTMINSTER	ADDITION.	54 - 44 - 39
14th		GREENWICH	15h HUMIDITY.	54%
20th		WESTMINSTER	ADDITION.	69 - 53 - 50
		CAMDEN SQUARE	"	bc - cbcc 69 - 50 - 49
22nd		"	GRASS MIN.	41
25th		GREENWICH	DAY. MAX.	57
		KEW	ATMOSPHERIC POLLUTION.	MIN. TIME
27th		CAMDEN SQUARE	ADDITION.	0.0 - c 54 - 47 - 42
29th		WESTMINSTER	"	62 - 49 - 46

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HEALTH RESORTS

DATE	STATION.	FORENOON	AFTERNOON	MIN	MAX	NIGHT RAINFALL	DAY RAINFALL	SUNSHINE TO 17h	SUNSHINE TO SUNSET
3rd	DUNBAR			36					
4th	LITTLEHAMPTON			57					
7th	SOUTHPORT			41					
10th	BOGNOR REGIS			44					
12th	BUDE			52					
13th	CHELTENHAM								6.9
14th	SOUTHPORT			37					
16th	FOLKESTONE				67				
17th	MALDON				68				
18th	RAMSGATE							0.4	
"	PENZANCE							0.0	
"	MORECAMBE					5	Trace		
19th	PENZANCE								0.0
24th	SKEGNESS		cbcc						
29th	VENTNOR		bzc						
"	COLWYN BAY.	0c			60				
"	ILKLEY.								