M.O FORM 2373

AIR MINISTRY.

METEOROLOGICAL OFFICE.

LONDON.

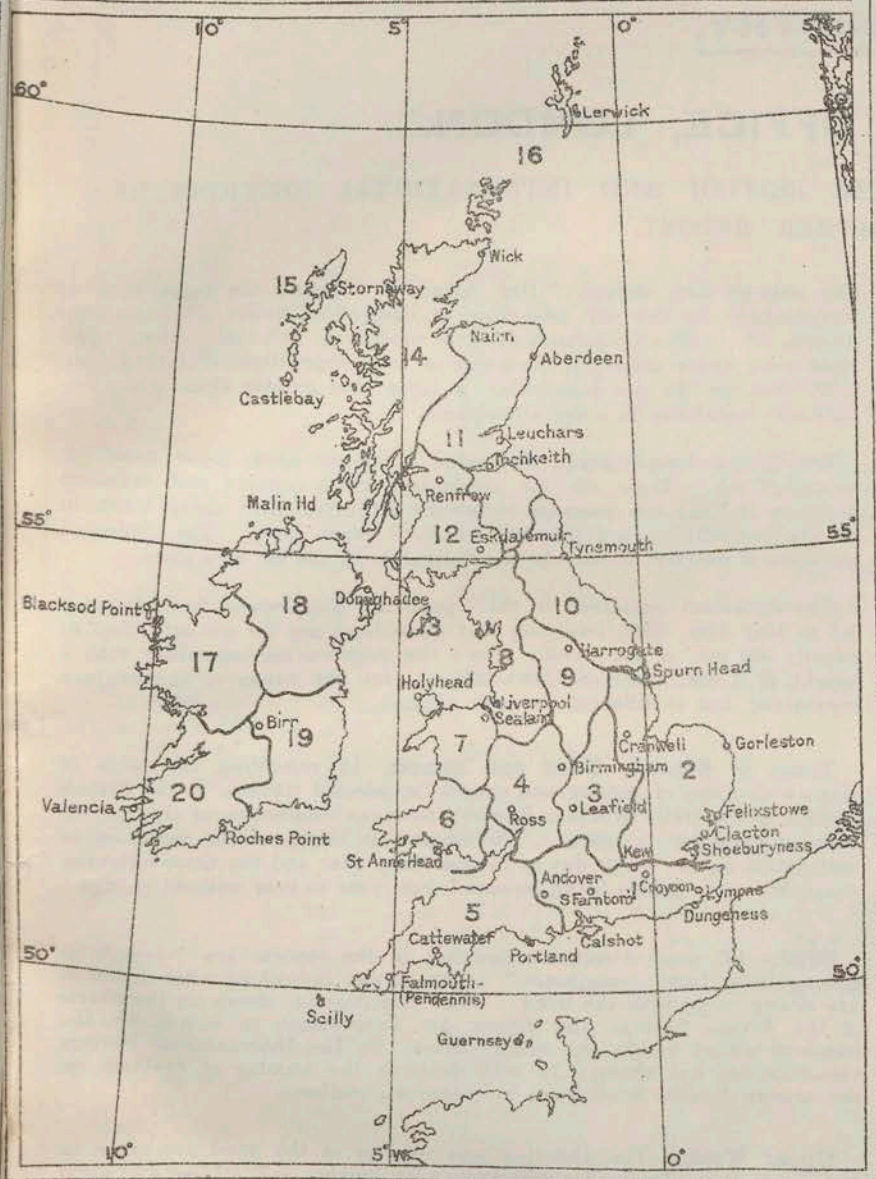
DAILY WEATHER REPORTS

1ST JANUARY TO 31ST MARCH, 1925.

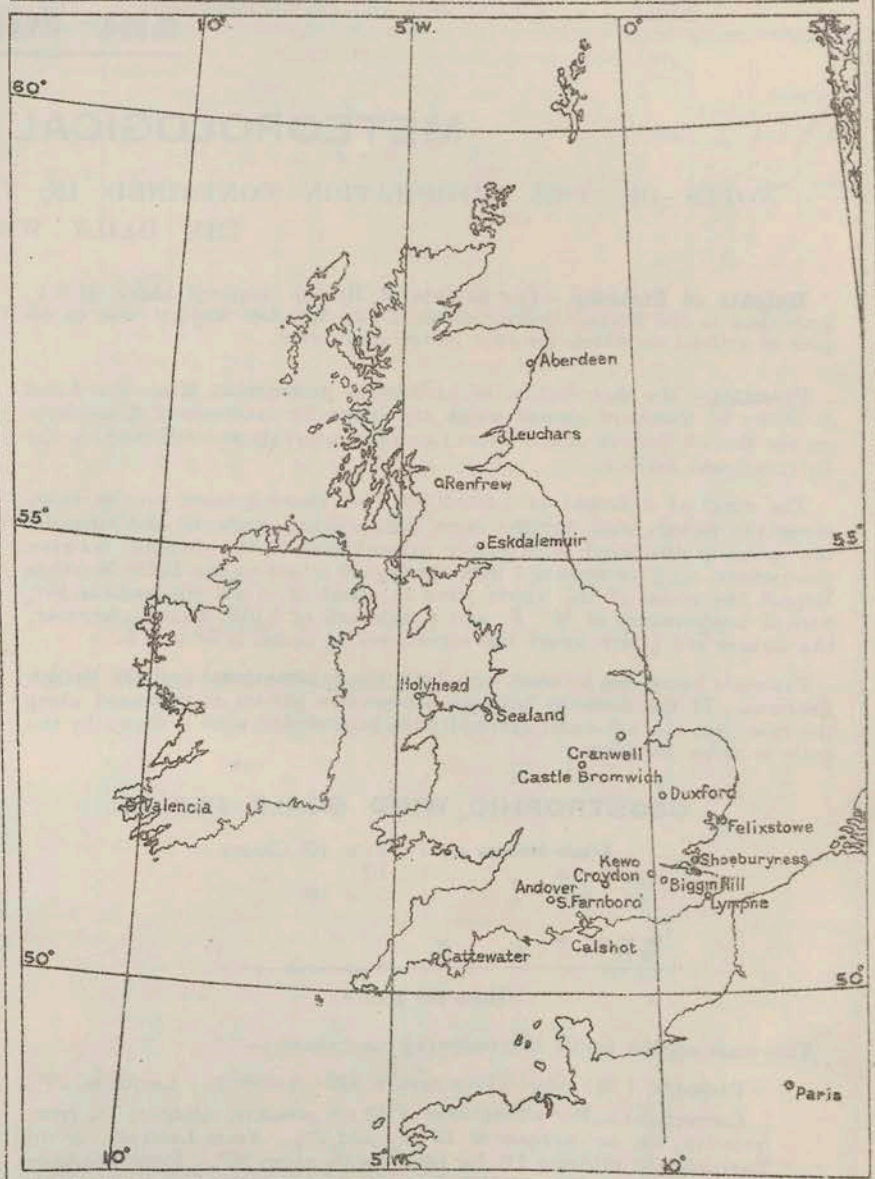
H.M. Stationery Office Press, Kingsway, W.C.2

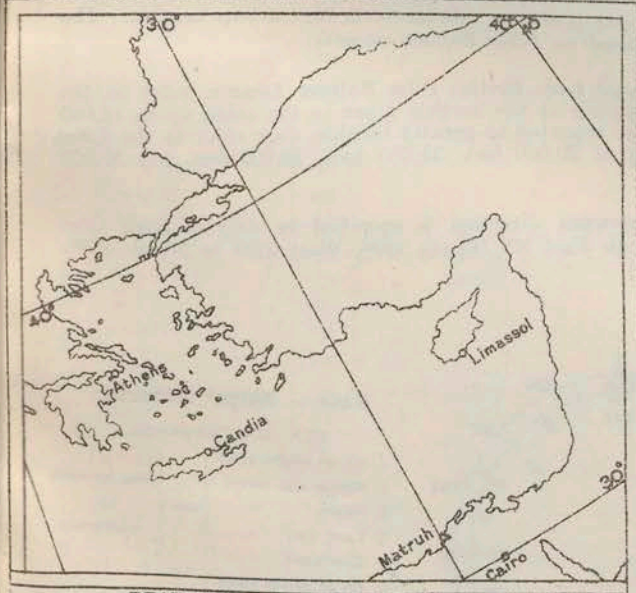
2202/1120. Wt.137. D.11796/1081. 790. 1/26.

FORECAST DISTRICTS AND BRITISH STATIONS.



STATIONS USED FOR UPPER AIR SUPPLEMENT.





THE BEAUFORT SCALE OF WIND FORCE.

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

BEAUFORT NOTATION OF WEATHER.

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

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

A "solidus" divides actual existing weather from preceding conditions, thus :—bc/r = fair weather after rain ; i = intermittent ; — = "decreasing" ; + = "increasing" ; h(r) = "hail" or "rain and hail" ;

Capital letters indicate intense, suffix o indicates slight and repetition of letters continuity, thus :—

R = heavy rain.
rr = continuous moderate rain.
$r_o r_o$ = continuous light rain.

GALE WARNINGS.

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

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

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

The Signals remain hoisted after the receipt of a warning telegram until danger of a gale is passed.

The Districts to which warnings are sent are shown in the British Section of the Daily Weather Report by the following symbols :—

▼ South Cone hoisted
▲ North " "

AIR MINISTRY.

METEOROLOGICAL OFFICE, LONDON.

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

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

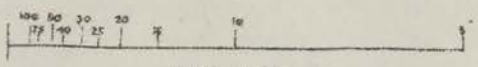
Pressure.—The distribution of barometric pressure at Mean Sea Level is shown by means of isobars which are drawn for intervals of 2 millibars on the British Section of the Report and for intervals of 4 millibars on the International Section.

The wind at a height of 1,500–2,000 feet above ground usually blows *along* the isobars and, for the same temperature, pressure and latitude, the speed of the wind is inversely proportional to the distance between the isobars, *e.g.*, for isobars 1 inch apart (160 miles) in the Daily Weather Report the speed of the upper wind is about 12 m.p.h. in latitude 55°, with a temperature of 50° F. and a pressure of 1,015 mb; if, however, the isobars are ½ inch apart the corresponding speed is 24 m.p.h.

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

GEOSTROPHIC WIND SCALE FOR

4 mb isobars on $1 : 2 \times 10^7$ Charts.
or 2 mb " " $1 : 10^7$ "
or 1 mb " " $1 : 5 \times 10^6$ "



Miles per hour.

This scale applies under the following conditions:—

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

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

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

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

Fair or fair generally—mainly bc and c.

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

Overcast—mainly c and o.

Dull—overcast with low heavy cloud.

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

Precipitation when occurring is specifically mentioned.

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

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

The oblique line marked "Dry Adiabatic" shows the lapse rate of temperature for dry air ascending or descending under adiabatic conditions, *i.e.*, without communication of heat from external sources. The lapse rate under these circumstances is very approximately 5·5° F. per 1,000 feet, or 10a per kilometre. A lapse rate greater than this value indicates instability in a dry atmosphere.

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

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

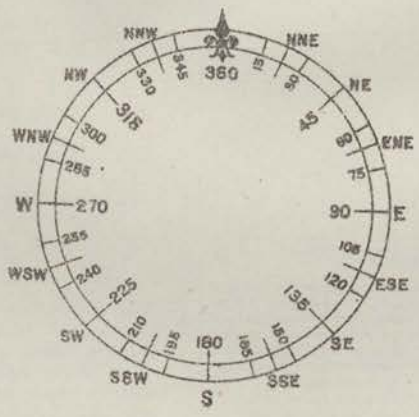
Times of Sunrise, Noon and Sunset.—In compiling the table of Greenwich times of sunrise and sunset for selected stations in the British Section of the Daily Weather Report, the mean declination of the sun for noon of each day is taken. No account is taken of the variation in declination on any given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

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

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

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

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



Note.—Ships' Reports.

SEA DISTURBANCE.

0 No or slight swell.
1. Moderate swell.
2. Heavy "
3. Long low "
4. Confused "
} and { Sea smooth to moderate.

5. No or slight swell.
6. Moderate "
7. Heavy "
8 Long low "
9. Confused "
} and { Sea rough or above.

AIR MINISTRY.

SUPPLEMENT TO THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

SUMMARY OF METEOROLOGICAL OBSERVATIONS AT SELECTED STATIONS ISSUED ON THE 1st DAY OF EACH MONTH.

Notes on the Weather of MARCH, 1925.

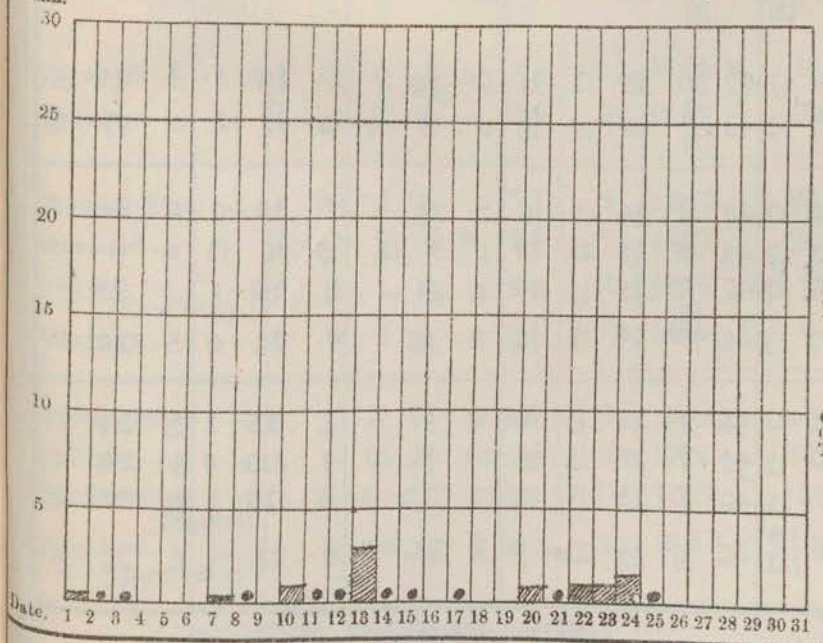
The outstanding feature of the weather of March, 1925, was the scarcity of rainfall due to the persistence of high pressure over or to the northwestward of the British Isles. In the rear of a depression, associated with local thunderstorms in southeast England on the 1st an anticyclone moved southwards from Iceland causing high northeasterly winds and gales in the Channel on the 3rd and 4th. During the next few days the wind backed towards northwest or west and the weather became temporarily milder but a rapid rise of pressure near Iceland on the 7th resulted in a renewal of northerly winds on the 8th which attained gale force in some places. Showers of snow, sleet or hail, yielding for the most part but small quantities of water, were of general occurrence and the mean temperature for the week, 8th-14th, was the lowest since the beginning of the year.

During the third week pressure was low over Iceland and high near the British Isles so that the air supply was mainly drawn from a westerly source and temperature rose above 50°F. on several occasions. Fog developed locally in the early morning on the 18th and 19th. On the latter date there was another marked increase of pressure over Iceland causing the return of cold northerly winds and further snow showers during the next few days. From time to time the anticyclone withdrew southwards temporarily with the approach of fresh disturbances but extended again towards Greenland as the Lows passed east or southeast.

It was not until the last few days of the month that the centre of high pressure shifted far enough south to give a southwesterly current from the Azores to Scandinavia. A depression which developed off Ireland on the 30th crossed the south of Scotland on the 31st causing heavy rain or snow in some places. At Renfrew precipitation during the last two days amounted to three times as much as the total for the preceding 29 days.

The total rainfall was less than 15 mm. in many parts while at Leafield and Calshot it was only 7 mm. and 5 mm. respectively. At Valencia (Cahirciveen) 25 mm. was the lowest record there for March.

Daily Rainfall at KEW Observatory.



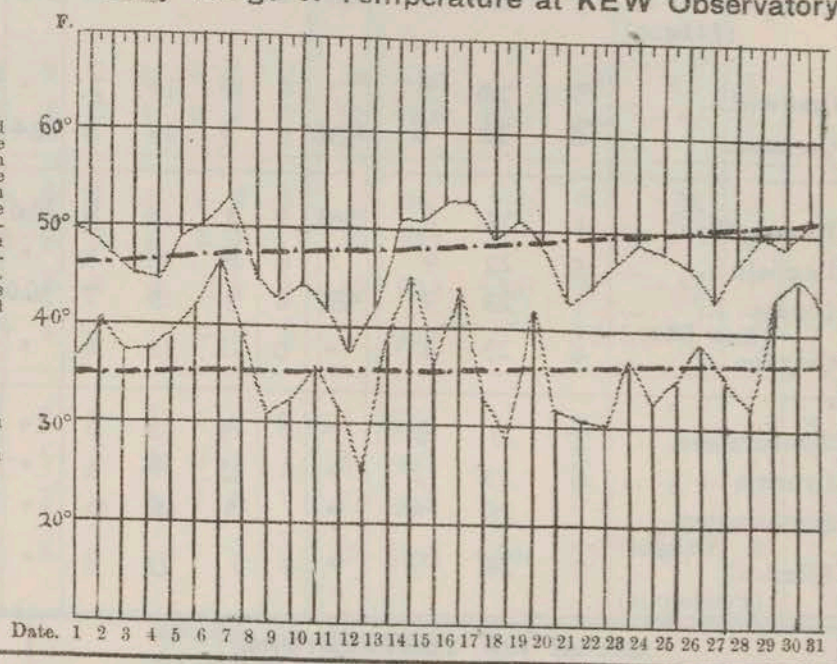
TEMPERATURE.

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.

RAINFALL.

● = less than 0·5 mm.
Total for month 11 mm.

Daily Range of Temperature at KEW Observatory.

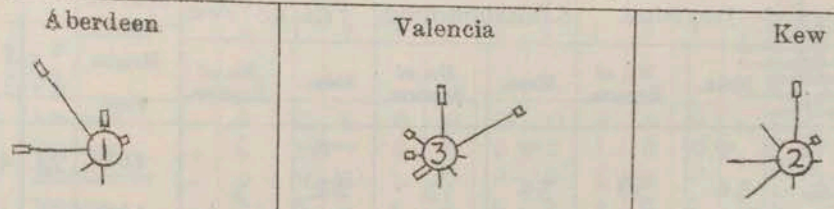


MEAN VALUES FOR THE MONTH.*

	PRESSURE		TEMPERATURE	
	Mean	Difference from average	Mean	Difference from average
	mb.	mb.	°F	°F.
Aberdeen	1019·5	+10·2	40·4	−0·1
Valencia	1027·2	+14·5	44·6	−0·6
Kew	1021·9	+8·5	42·5	0

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

WIND FREQUENCIES AT 7h.



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

H.M.S.O. Press, Kingsway W.C.2.

1096 Wt.138. D.11795/PF1080.860.4/25.

SUMMARY OF RECORDS OF TEMPERATURE, SUNSHINE,

Equivalents of Temperature.

A°.	F°.
263·6	15
268·0	23
268·6	24
273·0	32
273·6	33
278·0	41
278·6	42
283·0	50

	Temperature.																			Low Cloud.								
	Number of daily readings within fixed limits.									Extremes—Warmest and Coldest.									Number of observations within fixed limits.								
										Days.				Nights.					7h.			13h.			18h.		
	† Maximum.				† Minimum.																							
	33 – 41	42 – 50	51 – 59	Normal Max.	23 or below	24 – 32	33 – 41	42 – 50	Normal Min.	Highest Max.	Date.	Lowest Max.	Date.	Highest Min.	Date.	Lowest Min.	Date.	Number of Ground Frosts.	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.	Below 1,000 ft.	1,000–5,000 ft.	5,000–8,000 ft.
				°F.					°F.	°F.		°F.		°F.		°F.												
Stornoway ...	5	22	4	45·3	0	8	16	7	34·4	55	28	33	8	46	16, 18	27	21	*	15	14	0	18	13	0	18	13	0
Aberdeen ...	7	19	5	46·0	0	8	20	3	34·3	53	15, 30	36	21	44	6, 19	26	12	14	1	26	0	0	30	0	0	30	1
Edinburgh ... (Inchkeith)	5	25	1	*	0	3	24	4	*	55	15	37	21	45	6	30	9	28	7	15	5	4	22	1	8	16	5
Renfrew	4	21	6	*	3	6	14	8	*	57	15	38	31	45	6, 17	23	21, 22, 27	17	1	22	3	0	30	1	1	25	1
Eskdalemuir ...	9	18	4	*	3	12	15	1	*	55	15	36	8, 21	42	6	22	21	15	3	24	0	2	29	0	3	27	0
Dublin ... ... (Phœnix Park)	0	23	8	48·8	0	13	14	4	34·7	57	17	43	21	43	6	25	27	13	*	*	*	*	*	*	*	*	*
Birr Castle ...	0	22	9	49·2	0	12	11	8	34·6	56	15	42	9, 21	46	7	24	22	17	1	29	0	0	31	0	4	26	0
Valencia ... ... (Cahirciveen)	0	24	7	50·0	0	2	16	13	39·9	57	15	43	9	48	7	31	27	4	2	28	1	0	31	0	0	30	0
Tynemouth ...	5	18	8	46·9	0	6	18	7	34·4	56	18, 29	39	21	46	6	28	9	7	9	20	0	7	24	0	7	23	0
Holyhead ...	0	30	1	46·9	0	2	16	13	38·4	52	18	42	12, 21, 22	46	6, 7, 15	32	13, 22	3	3	26	2	4	22	4	2	25	3
Liverpool ... (Bidston)	5	24	2	46·9	0	4	17	10	36·9	51	30, 31	39	12, 21	44	19, 31	29	22	18	2	24	0	0	30	0	2	27	0
Cranwell	3	23	5	*	0	15	14	2	*	55	31	39	12	42	30	25	13	21	6	20	1	1	28	1	3	24	3
Gorleston ...	6	20	5	45·8	0	9	19	3	35·4	53	31	37	12	43	7, 17, 31	25	13	10	0	15	11	0	19	12	0	17	8
Ross-on-Wye ...	1	24	6	50·1	0	9	14	8	35·0	56	16	40	12	47	7	24	13	16	2	26	1	1	30	0	0	30	0
Leafield	5	22	4	*	0	14	15	2	*	52	17	37	12	43	15	25	22	19	1	9	18	0	16	13	0	11	19
London ... ... (Kew Obsy.)	1	23	7	48·7	0	9	15	7	36·0	53	7, 16, 17	36	12	46	7	25	13	17	2	24	1	0	25	1	1	23	1
Croydon	4	23	4	*	0	12	13	6	*	54	16	37	12	45	7, 15	24	13	16	9	18	1	4	26	0	3	26	1
Shoeburyness ...	2	21	8	*	0	15	13	3	*	55	16	39	12	45	7	25	13	16	1	17	2	2	25	2	2	24	1
Lympne	6	23	2	*	0	13	15	3	*	52	17	36	12	44	7	25	13	15	10	16	0	7	22	0	3	26	0
Southampton ... (Calshot)	1	26	4	*	1	9	15	6	*	55	15, 17	40	12	46	7	23	13	12	2	22	3	0	25	2	0	27	2
Falmouth ... (Pendennis)	0	24	7	*	0	1	22	8	*	54	15, 16	43	9, 22	46	31	32	22	*	2	26	3	0	27	4	0	26	4

UPPER AIR TEMPERATURE.

Pressure.	Normal Height.	Normal Temperature.	Duxford. Mean.	Duxford. No. of Reports.	S. Farnborough. Mean.	S. Farnborough. No. of Reports.	Felixstowe. Mean.	Felixstowe. No. of Reports.
mb.	feet.	°F.	°F.		°F.		°F.	
950	1730	36	36	39	35	12	32	2
850	4640	27	26	32	25	12	23	2
750	7860	19	18	40	15	8	13	2
650	11,470	8	8	34	3	8	4	2
550	15,570	-6	-5	12	-9	3	–	–

UPPER WINDS.

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

Station.	Renfrew.						Cattewater.						Lympne.					
Height. Feet.	No. of Obs.	Under 10 m.p.h.	10–25 m.p.h.	26–45 m.p.h.	46–75 m.p.h.	Above 75 m.p.h.	No. of Obs.	Under 10 m.p.h.	10–25 m.p.h.	26–45 m.p.h.	46–75 m.p.h.	Above 75 m.p.h.	No. of Obs.	Under 10 m.p.h.	10–25 m.p.h.	26–45 m.p.h.	46–75 m.p.h.	Above 75 m.p.h.
2,000	29	4	17	8	-	-	63	9	37	15	1	1	57	8	29	16	4	-
5,000	12	1	7	3	1	-	15	3	9	3	-	-	15	2	8	5	-	-
10,000	3	-	1	2	-	-	-	-	-	-	-	-	4	-	4	-	-	-
15,000	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

† Since March 1st. 1921, the readings used have (except in the case of Phœnix Park & Bidston) been the maximum for the period 7h.–18h., and the minimum for the period 18h.–7h. Bidston now adopts the same practice

The normal values given above are based upon extremes taken over the 24 hours.

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

RAINFALL, HUMIDITY AND LOW CLOUD, ...MARCH....., 1925

Equivalents of Temperature. A°.	F°.
283·6	51
288·0	59
288·6	60
293·0	68
293·6	69
298·0	77
298·6	78
303·0	86

	Sunshine. Number of Days with duration. Nil.	0·1—3h.	3·1—6h.	6·1—9h.	Above 9h.	Maximum Duration. Hours.	Date.	Total for past 12 months. hours.	Difference from average. hours.	Total for Month. hours.	Difference from average. hours.	Rainfall. Number of days with amount.* 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.	Maximum fall in 24 hrs. mm.	Date.	Total for past 12 months. mm.	Difference from Average. mm.	Total for Month* mm.	Difference from Average. mm.	Days with Thunder.	Days with Snow or Sleet.
Stornoway ...	3	14	12	2	0	8·8	26	1148	−111	91	−14	4	7	13	7	0	0	11	24	1463	+197	100	−4	0	26
Aberdeen ...	2	17	6	4	2	9·8	12	1187	−200	100	−17	9	13	6	3	0	0	11	31	918	+170	46	−15	0	9
Edinburgh ... (Inchkeith)	4	9	8	9	1	9·2	9	1344	*	128	*	17	9	4	0	0	1	26	31	663	*	45	*	0	7
Renfrew	3	12	5	10	1	9·7	9	1072	*	119	*	19	7	3	1	0	1	34	31	1039	*	56	*	0	5
Eskdalemuir ...	4	12	6	7	2	9·3	9	1030	*	113	*	12	8	9	1	1	0	18	31	1755	*	56	*	0	9
Dublin ... ... (Phœnix Park)	6	11	9	4	1	9·6	9	1280	−227	100	−23	19	6	5	1	0	0	7	20	922	+217	20	−30	0	*
Birr Castle ...	5	10	8	8	0	8·3	21	1187	−156	105	−5	21	6	4	0	0	0	2	10	1160	+331	12	−49	0	1
Valencia ... ... (Cahirciveen)	3	10	9	7	2	10·8	22	1213	−232	129	+6	17	6	7	1	0	0	5	24, 30	1707	+293	25	−90	0	0
Tynemouth ...	*	*	*	*	*	*	*	*	*	*	*	17	3	7	4	0	0	7	25	797	+176	48	+2	1	8
Holyhead ...	4	9	7	7	4	10·6	26	1452	*	138	*	19	5	7	0	0	0	4	10	1076	+188	17	−50	0	2
Liverpool ... (Bidston)	5	12	7	4	3	10·9	27	1311	*	103	*	17	11	3	0	0	0	5	20	907	+198	16	−32	0	4
Cranwell	6	14	4	7	0	8·8	9, 18	1464	*	90	*	18	5	7	1	0	0	7	20	632	*	24	*	1	11
Gorleston ...	6	12	6	6	1	9·4	22	1527	*	94	*	13	8	9	1	0	0	7	10	705	+83	40	−4	1	8
Ross-on-Wye ...	6	14	5	5	1	9·2	9	1277	*	86	*	24	4	2	1	0	0	5	1	1018	+300	14	−38	0	4
Leafield	6	12	6	3	4	9·6	9	1397	*	96	*	20	9	2	0	0	0	1	10	977	*	7	*	0	7
London ... ... (Kew Obsy.)	4	18	5	4	0	8·5	10	1326	−149	81	−24	21	5	5	0	0	0	3	13	827	+221	11	−32	1	4
Croydon	5	15	5	6	0	8·7	18	1436	*	82	*	18	8	4	1	0	0	8	1	967	*	20	*	0	7
Shoeburyness ...	4	13	7	4	3	9·4	9	1600	*	109	*	18	8	4	1	0	0	5	1	623	*	23	*	1	9
Lympne	5	10	6	10	0	9·0	10	1648	*	117	*	18	5	5	3	0	0	7	24	917	*	31	*	0	7
Southampton ... (Calshot)	3	11	7	7	3	10·1	18	1675	*	138	*	24	5	2	0	0	0	1	23	936	*	5	*	0	2
Falmouth ... Observatory	1	6	10	12	2	10·9	22	1580	−179	157	+19	18	5	7	1	0	0	7	25	1538	+431	27	−61	0	3

MINIMUM SURFACE HUMIDITY.

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

Station.	95–100 %.	90–94 %.	80–89 %.	70–79 %.	60–69 %.	50–59 %.	40–49 %.	30–39 %.	20–29 %.
Aberdeen ...	0	0	5	10	13	2	1	0	0
Renfrew... ...	0	1	1	6	8	8	4	3	0
Eskdalemuir ...	0	0	4	10	12	4	1	0	0
Valencia... ...	0	0	0	7	20	4	0	0	0
Ross on Wye ...	0	0	0	5	7	8	8	3	0
London ... ... (Kew Obsy.)...	0	0	0	3	14	10	3	0	1
Falmouth ...	0	0	3	7	14	7	0	0	0

STATE OF GROUND AT 13 h.

No. of Days each type was recorded.

Station.	0	1	2	3	4	5	6	7	8	9
Aberdeen ...	0	22	6	0	0	0	0	3	0	0
Renfrew... ...	6	24	0	0	0	0	0	1	0	0
Eskdalemuir ...	0	14	12	2	0	0	0	3	0	0
Valencia ...	22	9	0	0	0	0	0	0	0	0
Ross on Wye ...	25	3	2	0	0	1	0	0	0	0
London ... ... (Kew Obsy.)	0	27	4	0	0	0	0	0	0	0
Falmouth ...	13	14	3	0	0	0	0	1	0	0

0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (but more than 2 ins. deep).
5=Dew (or wet grass but not wet ground).
6=Skating to-day in 1300 and 1800 reports (Hoar frost in 0100 and 0700 reports).
7=Snow (thin layer, often not continuous).
8=Snow (deep, impeding traffic, usually a continuous layer.
9=Glazed roads (ice on roads from frozen rain or melted snow).

NOTES ON CHART OF ISOPLETHS (p. 4).

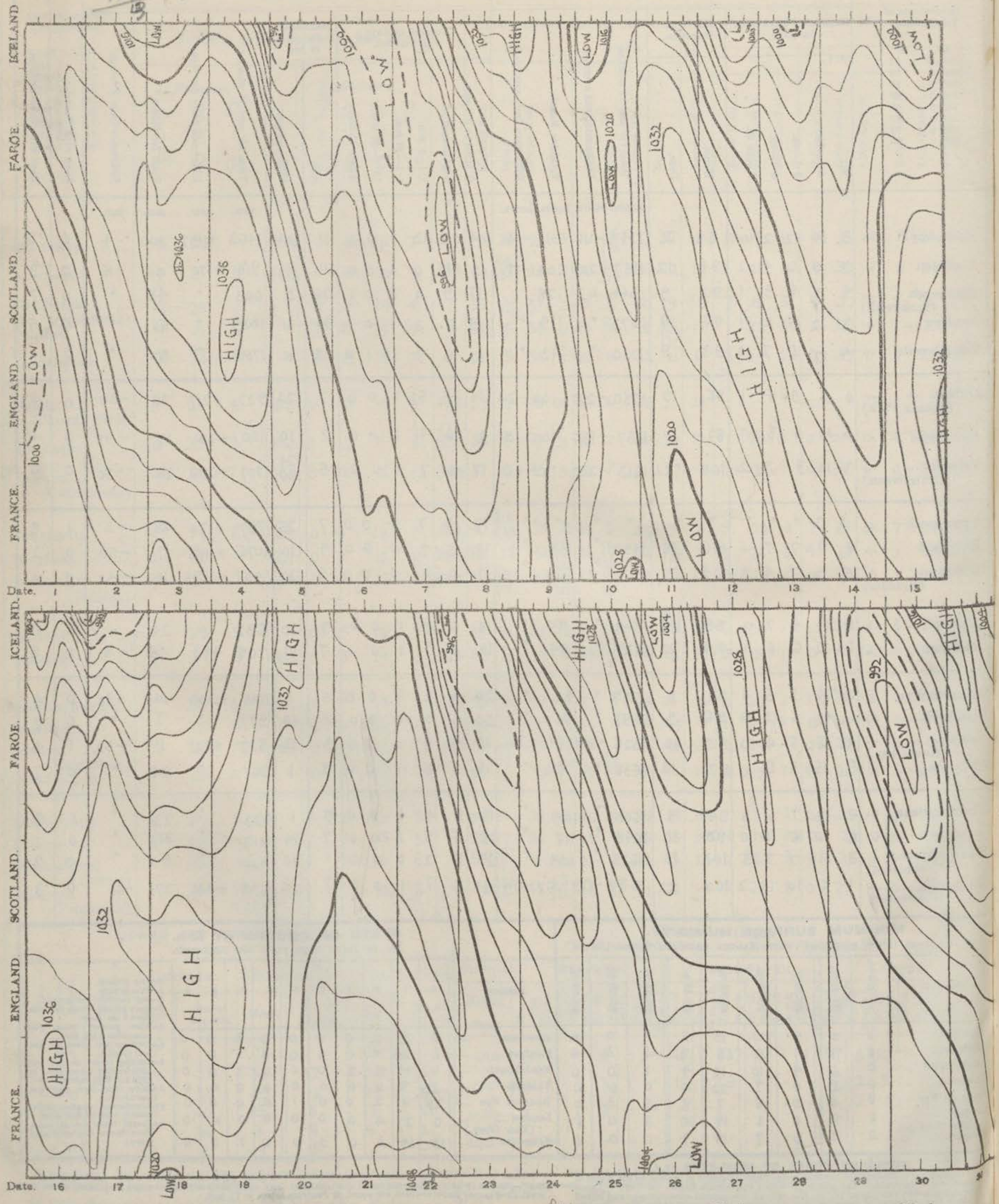
The diagram is obtained by drawing a line from Akureyri in Iceland to the South of France, near Marseilles. The points at which the isobars drawn for 4 mb pressure intervals intersect this line at 1h., 7h., 13h. and 18h. are plotted consecutively and joined to shew the variation of pressure from day 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.

* Based in part on reports made by telegraph in which the day & night measurements are rounded off to the nearest whole millimetre. Small discrepancies may arise between these totals and those given in the Monthly Weather Report which are based on readings taken to 0·1 mm.

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

PRESSURE: ICELAND TO GULF OF LIONS ..... MARCH ..... 1925.

ISOPLETHS* BASED ON SIX-HOURLY OBSERVATIONS.



* For explanation see page 3. ——— = 1,020 mb. — — — = 1,000 mb. ×—×—×—× = 980 mb. ○—○—○ = 960 mb.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B.23110 SUNDAY, 1ST MARCH 1925.

STATIONS. (For heights see p. 4).	1300 G.M.T. 28th: Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind Direc.	Wind Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud Low Height Feet	Low Form	Low Amt. 0-10	Upper Form.	Total Amt. 0-10	State of ground.	1800 G.M.T. 28th: Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind Direc.	Wind Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud Low Height Feet	Low Form	Low Amt. 0-10	Upper Form.	Total Amt. 0-10	Sea. 0-9
Lerwick	999·0	+4	E'N	3	c	42	97	7	4000	Cu	5	A-Cu	8	·	1000·2	+3	NNE	4	opr₀	41	97	8	4000	Nb	10	-	10	3
Stornoway	996·4	+4	NE	5	o	44	92	7	800	Nb	9	-	9	·	999·8	+2	NE	4	o/r	43	92	6	800	Nb	9	-	9	3
Wick	995·6	+4	NE	5	o	42	92	8	1500	Nb	8	Ci-St	10	·	998·7	+3	NNE	5	o	42	97	8	1500	Nb	6	Ci-St	10	4
Castlebay	995·3	+3	NNE	5	bc	46	75	8	4000	Cu	2	A-Cu	4	·	999·1	+4	NNW	5	b	44	75	8	5700	Cu	1	A-Cu	2	4
Nairn	·	·	·	·	·	·	·	·	·	·	·	·	·	·	997·7	·	NE	4	c/r	42	85	7	1500	Cu-Nb	8	·	8	
Aberdeen	990·6	+5	NNE	5	or₀	42	97	6	1500	Nb	10	-	10	2	994·2	+6	NE'N	5	or₀	42	97	6	1500	Nb	10	-	10	4
Malin Head	992·0	+3	NE'N	5	c+	44	92	8	4000	Cu	7	-	7	·	996·0	+5	NNE	5	c	45	92	8	5700	St-Cu	8	-	8	4
Renfrew	991·3	+4	N	1	o/r	45	75	6	1500	St	10	-	10	2	994·6	+5	N	3	ojp	43	75	6	1500	St-Cu	10	-	10	·
Edinburgh (Inchkeith)	989·7	+4	NNE	3	or₀	40	92	8	·	St	6	Ci-St	10	·	992·6	+4	NNE	4	o	41	92	8	·	St	10	-	10	2
Leuchars	989·4	+3	NNE	4	o	44	85	8	1500	St-Cu	10	-	10	2	993·1	+5	NNE	4	opr₀	41	92	7	800	Nb	10	-	10	·
Eskdalemuir	989·4	+2	N	4	c	43	85	6	1500	St-Cu	8	-	8	2	992·8	+3	N'W	3	od	38	92	6	1500	Nb	10	-	10	·
Tynemouth	989·2	+4	W	2	c+	45	75	6	1500	Cu-Nb	7	-	7	·	991·7	+3	W	2	or₀	41	85	6	1500	Nb	10	-	10	2
Blacksod Point	993·1	+1	NE	2	c	44	85	9	·	·	·	·	7	·	996·4	+2	NE	2	o+	44	85	8	·	·	·	·	10	0
Donaghadee	991·5	+3	N	3	c	45	85	8	5700	St-Cu	5	A-Cu	8	·	995·7	+4	NNE	3	c-	44	85	8	2500	St-Cu	7	-	7	2
Birr Castle	991·5	x	E	1	c	41	97	5	2500	St-Cu	8	-	8	·	994·0	·	N	2	c-	45	85	6	2500	St-Cu	7	-	7	·
Holyhead	990·9	+2	-	0	bc-	45	85	7	1500	Cu	5	-	5	2	993·3	+3	NNE	2	bc-	43	92	7	4000	St-Cu	4	Ci	4	1
Liverpool (Bidston)	991·0	+3	W'S	1	bc+	44	75	7	2500	Cu-Nb	6	-	6	·	993·3	+3	-	0	o+	42	92	6	1500	St	10	-	10	
Chester (Sealand)	990·6	+3	NNW	2	o	47	75	6	2500	St-Cu	9	-	9	2	992·4	+4	S'E	2	od₀	41	85	6	1500	St-Cu	10	-	10	·
Harrogate	990·3	+3	WSW	2	c+	45	75	7	4000	Cu	6	A-Cu	8	·	991·9	+2	SW'S	2	b	41	75	7	-	-	0	A-Cu	3	·
Spurn Head	991·0	+2	SW	3	c	46	75	6	2500	St-Cu	8	-	8	x	993·8	+4	WSW	2	bc	40	92	6	2500	Cu-Nb	6	-	6	·
Birmingham (Edgbaston)	992·2	+4	WSW	3	cjp	45	75	8	2500	Cu-Nb	8	-	8	·	993·8	+2	SSW	3	o/r	40	92	6	2500	Cu-Nb	10	-	10	·
Cranwell	992·5	+2	SW	3	o	45	75	6	4000	St-Cu	9	A-Cu	10	1	994·2	+3	SW	3	ojp	40	97	8	800	Nb	10	A-St	10	·
Gorleston	994·1	+4	SW	4	o	46	75	7	5700	St-Cu	9	-	9	·	996·5	+2	SSW	2	c-	44	75	6	4000	St-Cu	7	-	7	0
Valencia (Cahirciveen)	992·0	+3	NNW	3	or-	45	85	7	2500	St	7	A-St	10	2	995·5	+5	NNE	2	c	45	75	7	1500	St-Cu	3	A-St	8	3
Roches Point	992·3	+2	WNW	2	o	47	75	8	4000	St-Cu	9	-	9	·	996·3	+3	N	2	bc-	44	85	7	4000	St-Cu	5	A-Cu	6	0
Pembroke (St. Ann's H.)	990·5	0	WSW	4	o	46	92	8	1500	Nb	8	-	8	·	992·5	+4	W	2	c	45	85	8	1500	St-Cu	8	-	8	4
Ross-on-Wye	992·1	+3	SSW	3	o⊕	48	75	8	4000	Cu-Nb	6	Ci-St	9	2	993·7	+2	SW	4	odd₀	41	85	8	2500	Nb	7	A-St	9	·
Leafield	993·3	+8	W'N	4	c-	43	85	8	5700	Cu-Nb	7	-	7	x	994·4	+2	W	2	bc+	42	85	8	5700	Nb	4	-	4	·
Andover	993·8	+3	SW	3	bc+	50	75	8	4000	Cu-Nb	5	Ci	6	2	994·9	+1	S'W	3	bc	43	85	8	2500	St-Cu	1	Ci	4	x
S. Farnborough	994·1	+1	WSW	4	bc	51	65	8	4000	St-Cu	5	-	5	2	995·8	+2	SSW	2	b	45	75	8	4000	Cu-Nb	1	Ci	2	·
London (Kew Obsy.)	994·4	+2	WSW	3	bc-	49	55	8	2500	Cu	4	-	4	2	996·1	+3	SSW	3	b-	47	75	6	2500	St-Cu	1	-	1	·
Croydon	994·2	+1	SW	4	bc	52	55	7	4000	Cu	6	-	6	1	996·2	+2	S'W	3	bc+	44	85	6	4000	Cu	3	A-Cu	5	·
Clacton-on-Sea	·	·	·	·	·	·	·	·	·	·	·	·	·	·	995·9	+2	SSW	3	bc	45	85	7	4000	Cu	4	A-Cu	5	1
Shoeburyness	994·3	+2	SW'W	3	b-	51	75	8	-	-	0	A-Cu	2	·	996·8	+2	SW	2	b	44	75	8	4000	St-Cu	2	-	2	·
Felixstowe	994·6	+2	SW	4	cjp	49	65	7	2500	Cu-Nb	7	-	7	1	996·7	+3	SW'S	3	b-	44	85	8	4000	Cu	<1	Ci	1	1
Lympne	995·4	+2	SW	5	b	49	75	8	1500	Cu-Nb	3	-	3	2	997·7	+3	SSW	3	b	42	97	7	1500	Cu-Nb	1	-	1	·
Scilly (St. Mary's)	994·3	0	W'S	4	b	50	85	8	4000	Cu	2	-	2	·	994·3	0	SW'W	4	bc+	47	92	8	4000	Cu-Nb	4	A-Cu	5	5
Falmouth (Pendennis)	993·9	0	W	5	o	49	75	8	4000	Cu-Nb	6	-	6	·	994·5	+2	SW'W	4	bc	47	75	8	4000	Cu-Nb	5	-	5	0
Plymouth (Cattewater)	994·1	+1	WSW	5	b	49	75	8	4000	Cu	2	A-Cu	3	2	994·9	+3	SW	4	b	47	75	8	2500	Cu-Nb	3	Ci	3	3
Portland Bill	993·5	+4	W	5	b+	49	75	8	4000	Cu	3	·	3	·	995·1	0	SW'W	3	c+	48	75	8	2500	St-Cu	8	-	8	4
Southampton (Calshot)	995·3	+2	SW	5	bc+	50	65	8	4000	Cu-Nb	4	-	4	0	996·5	+2	S'W	4	bc+	46	87	7	4000	Cu-Nb	4	A-St	6	0
Dungeness	995·8	+3	WSW	5	cpr₀	45	85	8	4000	Cu-Nb	5	Ci-St	7	·	997·1	+2	WSW	3	b-	46	92	8	4000	Cu	3	-	3	4
Guernsey	996·9	+1	WSW	4	bc	50	85	7	2500	Cu	3	Ci-Cu	4	·	996·9	0	SW	3	bc+	45	97	8	4000	St-Cu	4	A-Cu	5	3

LONDON OBSERVATIONS.	Height above M.S.L. in feet.	Weather (24 hours ended 0900 G.M.T. 1st): Morning.	Afternoon.	Night.	Temperature: Max. °F.	Min. °F.	Min. on Grass. °F.	Rainfall mm.: Day.	Night.	Sunshine to Sunset. hrs. (Yesterday)	Humidity 15h. G.M.T. % (Yesterday)	Humidity 9h. G.M.T. % (To-day)	Visibility 9h. (To-day)
Kew {24 hours ended 0700	18	cbcy	bcybbz	bzcbff	·	·	25	-	tra	7·6	·	·	1
Croydon {24 hours ended 0700	244	cbc	cpr₀mc	bcbow	·	·	33	tra	0·1	8·2	·	·	6
Greenwich (Royal Obsy.)	149	cbc	cb	bxcow	54	35	27	-	-	6·7	99	98	4
City (Bunhill Row)	80	·	·	·	·	·	·	·	·		·	·	·
Westminster (St. James' Pk.)	27	·	·	·									·
Regent's Pk. (Botanic Gdns).	168	·	·	·	·	·	·	·	·	6·4	·	·	·
Camden Square	110	coc	cbcc	·	53	37	30	-	0·3	·	·	98	·
Kensington Palace	80	bcb	bcb	·	53	·	28	-	0·3	·	{At 18h 72	92	·
Hampstead Observatory	450	·	·	·	51	38	27	1	-			98	·

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 1800 G.M.T. 28th

South Kensington: Max.	Time.	Min.	Time.
-	-	-	-

Kew Observatory: Max.	Time.	Min.	Time.
-	-	-	-

POLE STAR RECORD at Greenwich Obsy.

Exposure from 28th ......h......m. to 1st ......h......m.

Stars.	Exposure. h. m.	Record. h. m.	%
Polaris & Ursae Minoris			

CODE FOR STATE OF GROUND.
0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 3 ins. deep).
4=Bare ground frozen (but more than 3 ins. deep).
5=Dew (or wet grass but not wet ground).
6=Skating to-day in 1300 and 1800 reports (Hoar frost in 0100 and 0700 reports).
7=Snow (thin layer, often not continuous).
8=Snow (deep, impeding traffic, usually a continuous layer).
9=Glazed roads (ice on roads from frozen rain or melted snow).

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET 1st & 2nd MARCH, 1925.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	6·43 6·40	12·6 12·5	5·29 5·30
Greenwich	6·49 6·46	12·13 12·12	5·37 5·38
Wick	7·11 7·8	12·25 12·24	5·39 5·41
Valencia	7·31 7·28	12·54 12·53	6·17 6·18

BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy (three-quarters covered).
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, " less than 200 m
m mist, " 1000—10000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r)="hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. r₀ = slight rain.
rr = continuous rain.

SYMBOLS.
< = { less than (for cloud height). before (for precipitation).
⊕ = solar halo. ⊕ = lunar halo.
With present weather is combined, whenever possible, the general character of the weather.
A "solidus" divides actual existing weather from preceding conditions, thus:—bc/r = fair weather after rain; — = has decreased + = has increased.

The BEAUFORT SCALE of WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.

SEA DISTURBANCE.
0=no swell } Calm or
1=mod. swell } slight
2=heavy swell } sea.
3=no swell } Moderate
4=mod. swell } sea.
5=heavy swell }
6=rather rough sea
7=rough sea
8=very rough sea.
9=mountainous sea.

Beaufort No.	Statute miles per hour.
0	Less than 1
1	1-3
2	4-7
3	8-12
4	13-18
5	19-24
6	25-31
7	32-38
8	39-46
9	47-54
10	55-63
11	64-75
12	Above 75

TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

	Objects not visible at
0. Dense fog.	55 yards.
1. Thick fog	220 "
2. Fog	550 "
3. Moderate fog	1,100 "
4. Mist or haze	1¼ miles.
5. Poor visibility.	3½ "
6. Moderate	6¼ "
7. Good	12½ "
8. Very good	31¼ "
9. Excellent visibility, beyond 31¼	

* Information for these columns not usually received. ‡ The barometric change is expressed in half milliibars.

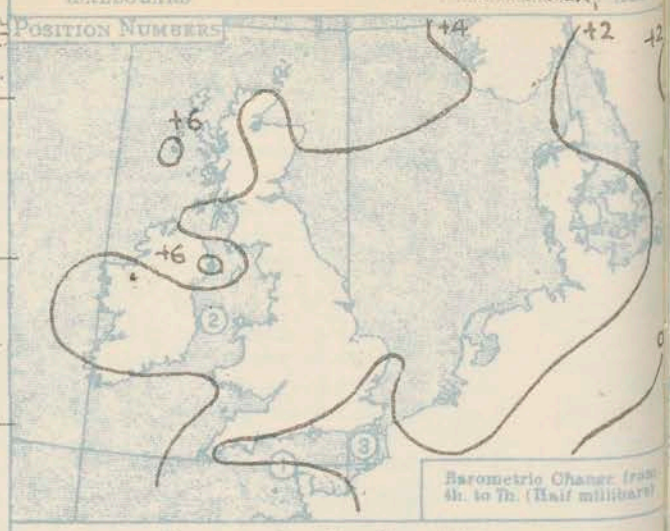
Summaries for the Past 24 Hours.

Stations.	Weather. 7h.–18h. 28th	Weather. 18h.–18h. 28th	Weather. 18h. 28th to 1h. 1st	Weather. 1h.–7h. 1st	Temperature. Max. Day. 7h.–18h.	Temperature. Min. Night. 18h.–7h.	Temperature. Min. on Grass.	Rainfall.† Day. 7h.–18h. mm.	Rainfall.† Night. 18h.–7h. mm.	Rainfall.† Precipitation began.	Rainfall.† Precipitation began.	Sun. 28th Hours.
Lerwick	ocbcc	cobr	omrpq	oproc	45	37	.	Trace	0.4	1730	<2100	1.6
Stornoway	oo	p	c	c	45	36	.	0.1	0.3	-	-	0.9
Wick	oir.	oir.o	oo	prh.c	43	40	.	0.6	0.2	<0800	0230	.
Castlebay	bc	bcb	bcc	cbcop	46	40	.	-	0.3	-	-	6.7
Nairn	Rqmccpq		cq bc	cq	42	40	.	3	-	0900	-	0.0
Aberdeen	irmq	irRi.q	oir	oiro	42	40	39	4	3	<0800	<2100	0.0
Malin Head	bcco	bcco	cobc	bc	45	42	.	-	-	-	-	4.6
Renfrew	od.ir	oirdp	oo	ocv	46	39	34	0.6	-	<0800	-	0.7
Edinburgh (Inchkeith)	orr	p	iro	oo	42	40	39	3	0.1	<0800	<2100	0.0
Leuchars	oir	o.o.	oirbo	op.	44	39	36	2	1	<0800	<2100	0.1
Eskdalemuir	oco	coproid	oidop	oprm	43	34	34	0.5	4	1430	<2100	1.1
Tynemouth	bc	cbir.	oro.o	o	47	39	36	Trace	1	1530	<2100	.
Blacksod Point	pcc	co	pcpc	bc	46	42	.	-	4	-	-	.
Donaghadee	c	c	bcq	bcq	46	43	.	-	-	-	-	.
Birr Castle	crr.	co	ecopr.	bcx	46	32	25	1	0.1	<0800	<2100	3.5
Holyhead	cscc	bc	bbc	c	47	42	32	-	-	-	-	4.4
Liverpool (Bidston)	ocbcb	o	cob		46	38	29	-	trace	-	<2100	3.5
Chester (Sealand)	oo	ooid.	oo	oom	48	33	30	0.2	-	1530	-	1.0
Harrogate	c	c	b	bo	47	33	25	-	-	-	-	4.8
Spurn Head	c	obc	opd	oa	48	40	.	Trace	2	1430	<2100	4.5
Birmingham (Edgbaston)	cpccpr	rrrr	oirRo	cbcb	45	36	31	.4	1	1100	<2100	1.9
Cranwell	co	opo	oopo	om	46	38	33	0.6	2	1430	<2100	1.4
Gorleston	bccro	oprc	bw	bwrbc	48	36	33	1	trace	1430	2200	3.8
Valencia (Cahirciveen)	bccor	or.c	cbo	cbbc	49	41	39	3	-	1100	-	3.6
Roches Point	oco	op.bc	bco	ob	47	38	.	0.1	-	1630	-	.
Pembroke (St. Ann's H.)	cg	cbr	c	c	47	38	.	2	-	1430	-	2.0
Ross-on-Wye	dcgbhc	ocporo	pcbco	co	48	39	36	3	0.4	<0800	<2100	0.8
Leafield	oRc	ciRcp	rihc	crbcc	47	38	36	2	2	0900	<2100	2.2
Andover	bcb	bc	bcb	bxcom	51	29	21	-	-	-	-	9.4
S. Farnborough	b-bc	bcpbb	bccpr	bccoe	52	33	30	-	0.5	-	<2100	9.1
London (Kew Obsy.)	cbcy	bcybyb	bzcmo	pffw	51	37	25	-	trace	-	-	7.6
Croydon	cbc	~~cbcm~~ cprsbc	bcbw	bow	52	38	33	Trace	0.1	1430	-	8.2
Clacton-on-Sea	cbc	bc	bcb	bbccw	51	41	36	-	-	-	-	5.2
Shoeburyness	bcb	b	bxbc	cw	52	32	25	Trace	0.1	1100	-	6.9
Felixstowe	bcc	cbvb	bb	bbcw	50	40	35	-	trace	-	-	5.9
Lympne	bc	bcb	bbcb	bbccow	49	39	30	-	trace	-	0330	8.0
Scilly (St. Mary's)	bcb	bcpo	cd	cobrc	51	42	.	0.1	4	1530	2200	8.6
Falmouth (Pendennis)	bc	bc	bcpbc	bccc	50	40	.	-	0.1	-	2200	8.3
Plymouth (Cattewater)	bpr.b	b		r-d	50			Trace		<0800		9.0
Portland Bill	b	bbcco	bbccop	cop.bc	49	43	.	-	0.4	-	2400	.
Southampton (Calshot)	b-bc	b-bc	bcprr	bbcrm	50	38	30	-	trace	-	2400	9.5
Dungeness	cqpr	c	bbc	c	49	44	.	1	-	<0800	.	.
Guernsey	bcb	bcbbc	bbcb	bbccw	50	42	.	-	-	-	-	.

Isallobars

1st March, 1925

Position Numbers



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air.	Temp. Sea.	Visibility.
2	28th 10h	Cambria	NNW	3	c	43	46	8
1	" 13h	Ibex	WSW	4	c	50	50	8
3	1st 2h	Brighton	S.W	4	cjp	45	47	8

General Inference.

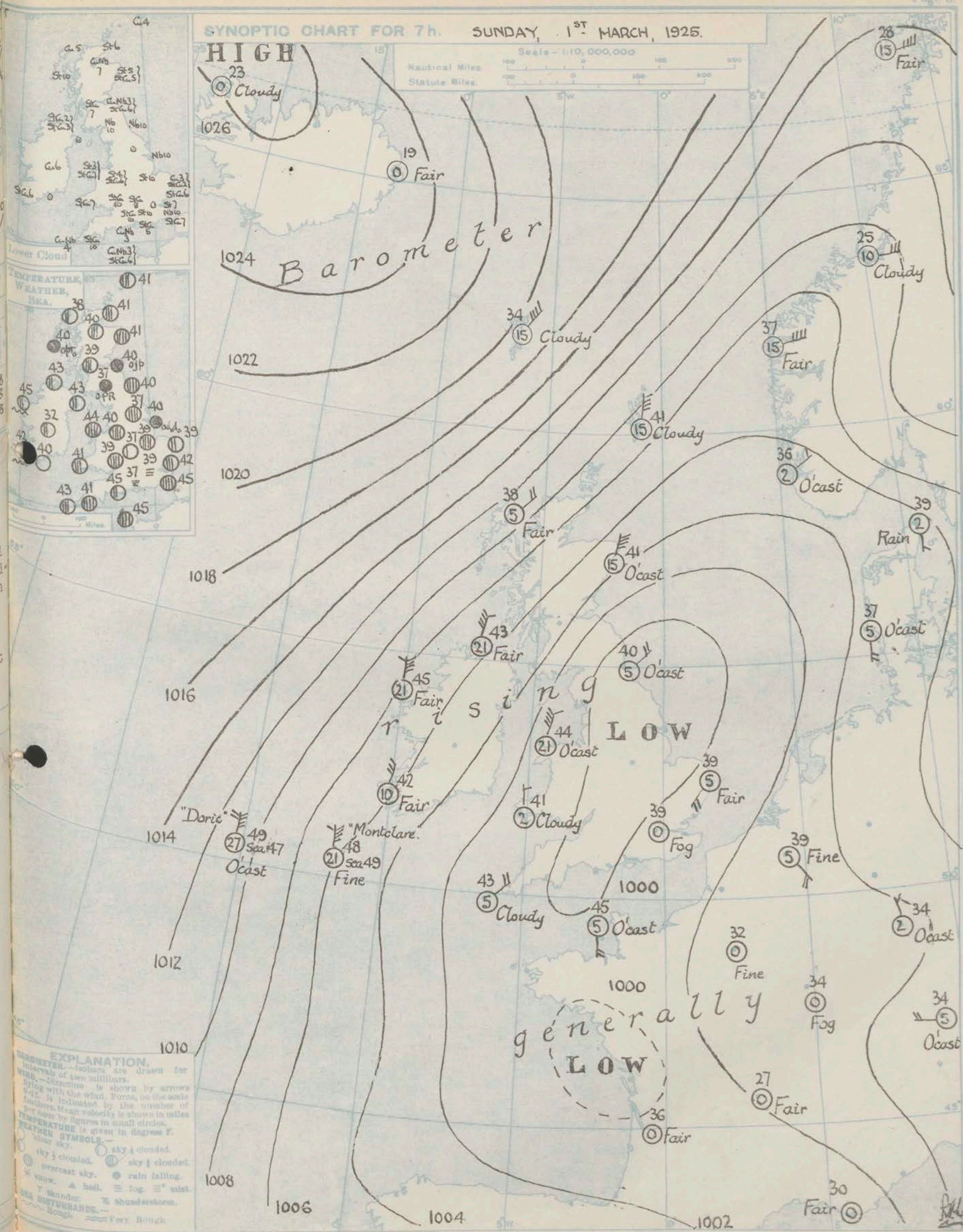
A shallow depression of decreasing intensity lies over England and the North Sea and is drifting slowly E. or S.E. High pressure over Iceland is tending to spread southwards. Winds will be mainly northerly, light or moderate to fresh locally, except in S.E. and E. England, where winds will be light and variable, subsequently becoming N.W. or N. Weather will be mainly fair apart from some local showers with temperature continuing moderate.

Sunday 1st March, 1925.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T.	Further Outlook.
1. S.E. England 2. E. England 3. E. Midlands 4. W. Midlands	Wind light, variable, becoming N.W. or N., light or moderate; mainly fair apart from a risk of local showers; mist locally; moderate temperature.	Mainly fair.
5. S.W. England 6. South Wales 7. North Wales 8. N.W. England 9. N. Midlands 10. N.E. England 11. E. Scotland 12. S.W. Scotland 13. Isle of Man 14. N. & N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands 17. N.W. Ireland 18. N.E. Ireland 19. S.E. Ireland 20. S.W. Ireland	Wind between N.E. and N., light or moderate to fresh locally at times, mainly fair apart from a risk of local showers, visibility moderate to good, moderate temperature.	

ECB

† For Code see opposite page.



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AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. SUNDAY, 1ST MARCH 1925. No. 60

Observations at 0100 G.M.T. 1st

STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10
Lerwick	54	1004.5	+3	N'E	5	or	39	97	6	4000	Nb	10	-	10
Stornoway	51	1008.2	+4	NE	4	c	*	*	5	*	*	*	*	*
Wick	81	1003.2	+2	NNE	4	o	42	92	8	4000	StCu	6	AStr	10
Castlebay	37	*	*	*	*	*	*	*	*	*	*	*	*	*
Nairn	82	*	*	*	*	*	*	*	*	*	*	*	*	*
Aberdeen	46	*	*	*	*	*	*	*	*	*	*	*	*	*
Malin Head	51	1002.2	+3	NNE	5	b	44	92	8	5700	StCu	2	-	2
Renfrew	36	*	*	*	*	*	*	*	*	*	*	*	*	*
Edinburgh (Inchkeith)	180	998.4	+5	NNE	4	o	41	85	8	2500	Str	4	AStr	10
Leuchars	36	*	*	*	*	*	*	*	*	*	*	*	*	*
Eskdalemuir	704	*	*	*	*	*	*	*	*	*	*	*	*	*
Tynemouth	118	996.0	+2	W	1	o	40	92	6	1500	Nb	10	-	10
Blacksod Point	10	1003.1	+3	N	5	c	44	75	7	*	*	*	*	7
Donaghadee	35	*	*	*	*	*	*	*	*	*	*	*	*	*
Birr Castle	175	*	*	*	*	*	*	*	*	*	*	*	*	*
Holyhead	26	998.0	+4	N'E	4	bc	44	85	6	2500	StCu	4	-	4
Liverpool (Bidston)	189	*	*	*	*	*	*	*	*	*	*	*	*	*
Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	*	*
Harrogate	480	*	*	*	*	*	*	*	*	*	*	*	*	*
Spurn Head	26	996.6	+1	S	3	o	41	92	7	1500	Str	10	-	10
Birmingham (Edgbaston)	525	*	*	*	*	*	*	*	*	*	*	*	*	*
Cranwell	237	996.8	+3	SW'S	3	o	40	97	7	1500	Str	8	AStr	10
Gorleston	18	999.7	+3	S'W	3	b	38	97	7	-	-	0	-	0
Valencia (Cahirciveen)	30	1001.7	+3	N	4	bc	44	97	8	*	Str	5	-	5
Roches Point	32	*	*	*	*	*	*	*	*	*	*	*	*	*
Pembroke (St. Ann's H.)	149	997.6	+3	N	2	bc	42	92	7	1500	StCu	6	-	6
Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	*	*
Leafield	611	*	*	*	*	*	*	*	*	*	*	*	*	*
Andover	295	*	*	*	*	*	*	*	*	*	*	*	*	*
S. Farnborough	230	*	*	*	*	*	*	*	*	*	*	*	*	*
London (Kew Obsy.)	18	*	*	*	*	*	42	*	*	*	*	*	*	*
Croydon	244	999.2	+1	SSE	2	b	38	97	7	-	-	0	CiST	1
Clacton-on-Sea	54	*	*	*	*	*	*	*	*	*	*	*	*	*
Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	*	*
Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	*	*
Lympne	350	999.4	+3	S'W	2	b	40	97	7	-	-	0	CiSr	1
Scilly (St. Mary's)	131	997.6	+2	W'N	1	c	44	97	8	4000	StCu	8	-	8
Falmouth (Pendennis)	209	997.3	+2	-	0	b	49	85	8	5700	StCu	3	-	3
Plymouth (Cattewater)	82	*	*	*	*	*	*	*	*	*	*	*	*	*
Portland Bill	19	997.1	+1	WSW	3	cpr	47	75	8	4000	CuNb	7	-	7
Southampton (Calshot)	12	998.5	+1	S	2	b-	44	85	8	2500	CuNb	2	-	2
Dungeness	21	999.8	+2	SW	2	b	45	92	8	4000	Cu	2	-	2
Guernsey	—	*	*	*	*	*	*	*	*	*	*	*	*	*

Observations at 0700 G.M.T. 1st

STATIONS.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Sea. 0-9
Lerwick	1008.8	+5	N'E	4	c	41	85	8	4000	Cu	4	AStr	8	3
Stornoway	1010.6	+4	NE	2	bc	38	97	7	4000	Cu	5	-	5	2
Wick	1006.9	+4	NNE	1	c	41	92	8	1500	Str	6	CiStr	8	4
Castlebay	1005.8	+6	NNE	5	opr	40	85	8	2500	Str	10	-	10	4
Nairn	1007.7	*	E	3	c-	40	85	8	4000	CuNb	7	-	7	*
Aberdeen	1004.2	+5	NNE	4	o	41	92	7	1500	Str	10	-	10	4
Malin Head	1006.6	+4	NNE	5	bc+	43	92	8	2500	StCu	8	-	8	4
Renfrew	1004.1	+4	NSW	2	c	39	85	8	4000	StCu	7	-	7	*
Edinburgh (Inchkeith)	1001.6	+3	NNE	4	ojp	40	85	8	4000	StCu	9	-	9	2
Leuchars	1002.9	+4	NE	4	o	40	92	8	800	StCu	9	-	9	*
Eskdalemuir	1000.6	+3	N	6	opr	37	92	5	800	Nb	10	-	10	*
Tynemouth	999.2	+3	NE	2	o	40	92	7	1500	Nb	10	-	10	2
Blacksod Point	1007.3	+2	N	5	bc	46	75	7	*	*	*	*	6	6
Donaghadee	1004.6	+6	NNE	4	bc-	43	75	8	-	-	o	ACu	4	3
Birr Castle	1005.3	*	N	1	bc-	32	97	6	2500	Cu	6	-	6	*
Holyhead	1001.4	+3	NNE	5	o	44	85	7	1500	StCu	10	-	10	4
Liverpool (Bidston)	1000.2	+3	NNW	1	o	40	97	7	2500	CuNb	9	-	9	*
Chester (Sealand)	999.2	+3	NW	3	o	40	97	6	1500	StCu	10	-	10	*
Harrogate	999.9	+2	SW'W	1	o	37	85	7	-	-	o	AStr	10	*
Spurn Head	998.7	+3	WSW	1	odp	40	92	6	1500	Nb	10	-	10	1
Birmingham (Edgbaston)	1000.0	+3	NNW	2	b	37	92	6	1500	Str	1	Ci	2	*
Cranwell	999.5	+4	W'N	2	o	39	97	5	800	Str	10	-	10	*
Gorleston	1001.5	+2	SW	2	bc+	39	97	6	4800	Cu	5	-	5	0
Valencia (Cahirciveen)	1006.7	+4	NNE	3	bc	42	92	8	1500	StCu	6	-	6	6
Roches Point	1004.8	+4	N	3	b	40	92	8	-	-	0	-	0	0
Pembroke (St. Ann's H.)	1001.6	+4	N	1	c	41	92	8	2500	StCu	7	-	7	4
Ross-on-Wye	1000.1	+3	NW	1	o	39	92	8	4000	StCu	10	-	10	*
Leafield	999.6	+3	NW	1	c-	38	97	7	5700	StCu	8	-	8	*
Andover	1000.1	+2	ESE	1	fo	31	97	3	4000	StCu	10	-	10	*
S. Farnborough	1000.6	+3	-	0	ffo	37	97	1	4150	Str	10	-	10	*
London (Kew Obsy.)	1001.2	+3	-	0	ffb	39	97	1	-	-	0	-	0	*
Croydon	1000.6	+2	S	3	o+	40	97	6	800	StCu	9	-	9	*
Clacton-on-Sea	1000.6	+2	SSW	2	c-	42	97	7	4000	StCu	7	-	7	1
Shoeburyness	1001.3	+1	W'S	1	c	39	97	5	4000	StCu	7	-	7	*
Felixstowe	1001.2	+2	-	0	bc	41	92	8	4000	StCu	6	-	6	1
Lympne	1000.9	+2	S'E	2	orf	42	97	7	1500	Nb	10	-	10	*
Scilly (St. Mary's)	1000.5	+3	NE	2	c	43	92	8	4000	CuNb	4	ACu	7	2
Falmouth (Pendennis)	1000.6	+2	-	0	o	41	92	8	5700	StCu	10	-	10	
Plymouth (Cattewater)	1000.3	+4				40	85							
Portland Bill	999.1	+2	NW	1	bc-	45	85	8	2500	CuNb	3	ACu	4	3
Southampton (Calshot)	1000.5	+1	E	2	bc	39	92	6	4000	StCu	5	-	5	0
Dungeness	1001.1	+2	SSW	1	o+	45	92	8	2500	StCu	7	CiStr	10	3
Guernsey	1000.5	+3	S	2	o+	45	97	8	1500	StCu	9	-	9	3

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 28th FEB.

STATIONS.	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. Night. 27th-28th °F.	Temperature. Max. Day. 28th °F.	Rainfall.† Night 17h.-9h. 27th-28th mm.	Rainfall.† Day 9h.-17h. 28th mm.	Sunshine. Sunrise to Sunset. 28th hr.
Berwick-on-Tweed	ycrpr	prRu	39	44	1	3	0·0
Douglas (IoM)	cprh	b	37	46	1	1	4·8
Llandudno	bccb	cbc	41	48	-	-	3·9
Colwyn Bay	orcbb	bco	40	49	0·3	-	2·7
Rhyl	bcc	bcc	38	46	-	-	2·4
Wallasey	ocbc	bcco	38	48	1	-	4·4
Southport	orcbc	bccbc	37	47	0·2	0·1	3·1
Blackpool	oc	bc	39	50	-	-	6·1
Ilkley	bcbc	b	35	45	-	-	2·5
Skegness	coc	c	38	46	-	-	1·9
Aberystwyth	ro	oro	41	45	5	5	0·5
Bath	b	bbctc	41	52	14	-	6·6
Cheltenham	cbcp	bcpou	39	49	-	1	2·6
Leamington Spa	cb	cbor	39	48	0·2	2	1·6
Lowestoft	bbcc	cbcrc	39	48	2	1	5·9
Felixstowe	cbc	bc	41	51	0·2	-	6·2
Harwich & Dovercourt	cbc	bcb	40	52	-	-	5·5
Southend	b	b	41	53	0·5	-	7·8
Ilfracombe	bbcco	op	44	49	-	3	3·0
Bude	rpbc	bcbcp	45	50	0·5	1	6·3
Penzance	bc	bc	41	54	0·5	-	8·6
Paignton	bbc	bc	39	54	-	-	8·0
Torquay	p	bc	41	53	Trace	0·1	8·9
Jersey	bcp	bco	43	52	1	-	7·1
Weymouth	bbcc	cbc	43	55	-	-	9·0
Bournemouth	b	b	40	52	-	-	9·8
Portsmouth (S'thsea)	b	b	42	53	-	-	9·0
Littlehampton	bc	bc	43	49	0·1	-	8·7
Worthing	b	b	43	52	1	-	8·5
Brighton	b	b	44	50	1	-	8·3
Eastbourne	bbc	crhpcbcb	44	50	-	1	5·6
Hastings	bcbbc	bcopb	43	51	0·5	1	6·5
Folkestone	bc	bc	43	50	-	-	5·8
Dover	bcb	bopb	44	49	0·1	Trace	6·6
Tunbridge Wells	b	bcb	39	51	Trace	-	8·8
Ramsgate	b	b	42	50	-	-	8·8
Margate	b	b	41	52	-	-	9·0
Deal	b	b	41	50	-	-	9·4

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* Information for these columns not usually received. † Trace = rain has fallen, but amount less than 0·1 mm. ‡ For code see page 3. § See footnote page 1

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B23111 MONDAY 2nd MARCH 1925. Page 1.

Observations at 1300 G.M.T. 1st

Stations (For heights see p. 4).	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind Direc.	Wind Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud Low Height Feet	Cloud Low Form	Cloud Low Amt. 0-10	Upper Form.	Total Amt. 0-10	State of ground.
Lerwick	1014·7	+5	N'E	5	cjp	40	97	8	4000	StCu	8	–	8	·
Stornoway	1015·4	+4	NE	6	cPR	42	85	7	4000	Cu	7	–	7	·
Wick	1013·1	+6	NNE	5	cjp	42	85	8	1500	CuNb	7	–	7	·
Castlebay	1014·4	+4	N	6	b	43	75	8	4000	CuNb	1	aCu	2	·
Nairn	·	·	·	·	·	·	·	·	·	·	·	·	·	·
Aberdeen	1009·2	+4	NE'N	5	cjp	43	92	7	2500	CuNb	8	–	8	2
Malin Head	1010·8	+3	NNE	5	c	44	85	8	4000	Cu	7	·	7	·
Renfrew	1008·7	+4	NE	4	o	45	65	8	4000	StCu	9	–	9	1
Edinburgh (Inchkeith)	1006·3	+4	NNE	5	o	41	85	8	2500	StCu	9	–	9	·
Leuchars	1007·6	+5	NE	4	o/r	42	85	8	2500	StCu	9	–	9	2
Eskdalemuir	1005·8	+5	N	5	o/r	39	85	6	1500	St	10	–	10	2
Tynemouth	1003·0	+4	NE	2	ojp	42	92	7	1500	Nb	10	–	10	·
Blacksod Point	1012·5	+4	N	6	bc	45	75	8	·	·	·	·	6	·
Donaghadee	1008·6	+3	NE	5	ct	45	75	8	5700	StCu	7	–	7	·
Birr Castle	1008·4	0	NW	3	ct	46	85	7	2500	Cu	7	–	7	·
Holyhead	1003·6	+1	N'E	6	o	45	85	7	1500	StCu	9	–	9	1
Liverpool (Bidston)	1002·7	+2	NW	3	o/r	40	97	6	1500	St	10	–	10	·
Chester (Sealand)	1001·7	+2	NW	3	or₀	41	92	6	1500	St	10	–	10	1
Harrogate	1003·3	+3	SW	1	o	41	85	6	–	–	0	aSt	10	·
Spurn Head	1002·8	+2	WSW	1	mo	42	92	4	–	–	0	aSt	10	✻
Birmingham (Edgbaston)	1002·5	+2	NW	1	o	41	85	5	1500	St	9	–	9	2
Cranwell	1002·8	+2	–	0	c	44	85	6	2500	Cu	6	aCu	8	1
Gorleston	1003·4	+2	SSE	2	ct	46	85	7	4000	Cu	8	–	8	·
Valencia (Cahirciveen)	1010·7	+4	NE'N	3	c	47	75	8	2500	StCu	8	–	8	1
Roches Point	1008·5	+3	N'E	4	bc	47	75	8	4000	Cu	6	–	6	·
Pembroke (St. Ann's H.)	1004·8	+3	NNE	2	bc	46	92	8	2500	StCu	5	–	5	·
Ross-on-Wye	1002·4	+2	–	0	c-	45	75	7	4000	Cu	7	aCu	8	2
Leafield	1002·4	+4	N	1	c	43	85	7	5700	StCu	6	aCu	8	·
Andover	1001·8	+2	–	0	o/r	44	85	7	1500	StCu	10	–	10	2
S. Farnborough	1002·0	+1	SSE	1	c	47	85	5	2500	Cu	7	–	7	2
London (Kew Obsy.)	1002·7	+1	S'E	1	o/f	48	85	6	2500	Cu	8	aSt	9	2
Croydon	1002·9	+1	S'E	3	c	47	85	6	1500	St	8	–	8	1
Clacton-on-Sea	·	·	·	·	·	·	·	·	·	·	·	·	·	·
Shoeburyness	1003·3	+1	S	1	orr	43	92	6	1500	CuNb	10	–	10	·
Felixstowe	1003·3	+2	S	1	bc-	48	75	8	4000	StCu	6	–	6	1
Lympne	1002·7	+1	SSE	2	oph₀	47	85	7	1500	CuNb	7	aSt	9	2
Scilly (St. Mary's)	1004·1	+2	NNE	3	bct	49	75	8	4000	Cu	3	aCu	6	·
Falmouth (Pendennis)	1003·6	+1	NE'N	2	b	48	75	8	5700	StCu	3	–	3	·
Plymouth (Cattewater)	1002·6	+2	NNW	3	b	48	65	8	4000	Cu	3	–	3	2
Portland Bill	1001·8	+3	NW	1	ct	51	75	8	2500	StCu	7	–	7	·
Southampton (Calshot)	1002·4	+1	SSE	3	cjp	51	75	8	2500	CuNb	6	aCu	7	1
Dungeness	1003·1	+2	SSW	2	c	49	75	8	4000	CuNb	3	aCu	8	·
Guernsey	1003·0	+2	S	2	oPR	46	97	8	2500	CuNb	8	aCu	9	·

Observations at 1800 G.M.T. 1st

Stations	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind Direc.	Wind Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud Low Height Feet	Cloud Low Form	Cloud Low Amt. 0-10	Upper Form.	Total Amt. 0-10	Sea. 0-9
Lerwick	1018·4	+5	N'E	4	bc-	40	92	8	5700	StCu	3	aSt	5	3
Stornoway	1019·4	+5	NE	6	oPR	40	85	7	800	Nb	9	–	9	5
Wick	1018·2	+5	NNE	5	cjp	40	97	8	1500	CuNb	7	–	7	3
Castlebay	1017·6	+4	NNW	6	bct	42	75	8	2500	CuNb	4	–	4	5
Nairn	1017·0	·	ENE	4	c	41	85	8	1500	St	7	–	7	·
Aberdeen	1014·0	+5	NE'N	4	ojp	42	92	7	1500	CuNb	10	–	10	1
Malin Head	1013·7	+3	NNE	6	bc	43	92	8	5700	StCu	5	–	5	6
Renfrew	1012·0	+5	NNE	4	o-	43	75	8	2500	St	9	–	9	·
Edinburgh (Inchkeith)	1009·1	+3	NE	5	ot	42	85	8	1500	Cu	10	–	10	3
Leuchars	1011·7	+6	NE	4	o	42	85	8	1500	StCu	10	–	10	·
Eskdalemuir	1008·7	+3	N	6	o	39	85	6	1500	StCu	10	–	10	·
Tynemouth	1007·4	+5	NE	2	or₀	43	85	6	1500	Nb	10	–	10	2
Blacksod Point	1013·8	+3	N	6	c	44	75	8	·	·	·	·	8	4
Donaghadee	1011·1	+2	NE	5	ct	45	75	8	2500	St	8	–	8	3
Birr Castle	1011·4	·	NW	3	c	43	92	6	2500	StCu	7	–	7	·
Holyhead	1006·0	+3	NE'N	6	opr₀	43	92	7	1500	Nb	10	–	10	6
Liverpool (Bidston)	1005·4	+3	N'E	2	b	41	85	5	1500	StCu	10	–	10	✻
Chester (Sealand)	1004·8	+4	NW'W	2	mmo	41	92	4	1500	St	10	–	10	·
Harrogate	1006·1	+2	N'E	2	orr	40	92	5	4000	Nb	9	aCu	10	·
Spurn Head	1005·9	+4	E'N	2	o	41	97	5	1500	St	10	–	10	0
Birmingham (Edgbaston)	1005·0	+3	N	1	o	41	92	4	220	St	10	–	10	·
Cranwell	1004·8	+3	E	1	ot	43	92	6	2500	StCu	6	aCu	10	·
Gorleston	1006·6	+4	SSE	2	c	41	92	7	–	–	0	aSt	8	0
Valencia (Cahirciveen)	1011·9	+2	NNE	4	bc	44	75	8	2500	StCu	5	–	5	6
Roches Point	1010·4	+2	NNE	2	bc	45	75	8	4000	StCu	6	–	6	0
Pembroke (St. Ann's H.)	1005·9	+1	NNE	2	cjp	44	85	8	2500	StCu	8	–	8	4
Ross-on-Wye	1004·4	+3	N	2	orr	39	92	7	1500	Nb	10	–	10	·
Leafield	1003·9	+3	N	1	o	41	92	5	5700	StCu	7	aSt	9	·
Andover	1003·5	+1	–	0	bc-	43	92	7	1500	CuNb	5	–	5	·
S. Farnborough	1003·9	+1	ESE	1	o/r	39	97	5	2500	StCu	10	–	10	·
London (Kew Obsy.)	1004·6	+4	–	0	or₀	42	92	5	1500	Nb	8	aSt	10	·
Croydon	1004·3	+3	NW'W	1	o-	41	92	5	1500	StCu	8	aSt	9	·
Clacton-on-Sea	1004·7	+2	E	2	c	43	97	7	4000	StCu	8	–	8	1
Shoeburyness	1005·0	+2	ESE	1	or	43	92	6	1500	StCu	10	–	10	·
Felixstowe	1005·3	+1	E'S	1	ojp	43	92	8	1500	StCu	8	aSt	9	0
Lympne	1004·2	+2	E	2	o	44	92	6	1500	StCu	9	–	9	·
Scilly (St. Mary's)	1005·9	+2	N'E	4	c/r	45	97	8	4000	CuNb	4	aCu	7	4
Falmouth (Pendennis)	1005·0	+2	NE	3	bc	45	75	8	5700	StCu	4	–	4	0
Plymouth (Cattewater)	1004·2	+3	NNW	3	bct	46	65	8	4000	Cu	5	–	5	1
Portland Bill	1002·9	+2	–	0	c	47	75	8	4000	StCu	7	–	7	1
Southampton (Calshot)	1004·2	+3	N'W	2	c-	44	85	6	5700	StCu	6	aCu	7	0
Dungeness	1004·8	+2	ESE	1	c	47	85	?	4000	Nb	7	–	7	2
Guernsey	1004·1	+1	SSW	3	bc	45	97	6	2500	CuNb	3	aCu	6	1

LONDON OBSERVATIONS.

24 Hours ended 0700 G.M.T. 2nd

London Observations	Height above M.S.L. in feet	Weather Morning	Weather Afternoon	Weather Night	Temp. Max. °F.	Temp. Min. °F.	Min. on Grass °F.	Rainfall mm. Day	Rainfall mm. Night	Sunshine to Sunset, hrs. (Yesterday)	Humidity 15h. G.M.T. % (Yesterday)	Humidity 9h. G.M.T. % (To-day)	Visibility 9h. (To-day)
Kew (24 hours ended 0700)	18	bfwco	omo(romo	ormcob	·	·	32	0·3	03	1·3	·	·	3
Croydon (24 hours ended 0700)	244	ojpcm	cop.copp	r)omrrR	·	·	30	Tr	7	0·4	·	·	5
Greenwich (Royal Obsy.)	149	omg	omp	opobzo	50	39	31	Tr	1	0·9	77	91	4
City (Bunhill Row)	80	·	·	·	·	·	·	·	·	0·1	·	·	·
Westminster (St. James' Pk.)	27	·	·	·	48	41	34	5·6		0·3	73	88	·
Regent's Pk. (Botanic Gdns).	168	·	·	·	·	·	·	·	·	0·3	·	·	·
Camden Square	110	om	o	·	48	39	33	–	5	·	·	95	·
Kensington Palace	80	ofc	of	·	48	·	31	05	4	·	At 18h 84	92	·
Hampstead Observatory	450	·	·	·	47	38	30	3	05	0·5		94	·

ATMOSPHERIC POLLUTION.
Milligrams of Solid Impurity per cubic metre.

24 Hrs. ended 1800 G.M.T. 1st

South Kensington Max.	Time.	Min.	Time.

Kew Observatory Max.	Time.	Min.	Time.

POLE STAR RECORD at Greenwich Obsy.

Exposure from 1st 18 h. 45 m. to 2nd 05 h. 30 m.

Stars.	Exposure. h. m.	Record. h. m.	%
Polaris	10·45	1·28	14
δ Ursae Minoris	10·45	0 52	8

CODE FOR STATE OF GROUND.
0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (but more than 2 ins. deep).
5=Dew (or wet grass but not wet ground).
6=Skating to-day in 1300 and 1800 reports (Hoar frost in 0100 and 0700 reports).
7=Snow (thin layer, often not continuous).
8=Snow (deep, impeding traffic, usually a continuous layer).
9=Glazed roads (ice on roads from frozen rain or melted snow).

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON AND SUNSET
2nd & 3rd March, 1925.

Stations.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	6.40 6.38	12.5 12.5	5.30 5.32
Greenwich	6.46 6.44	12.12 12.12	5.38 5.40
Wick	7.8 7.5	12.24 12.24	5.41 5.43
Valencia	7.28 7.26	12.53 12.53	6.18 6.20

BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy (three-quarters covered).
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, " " less than 200 m.
m mist, " " 1000—10000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r)="hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. r₀ = slight rain.
rr = continuous rain.

SYMBOLS.
< = less than (for cloud height), before (for precipitation).
⊕ = solar halo. ♁ = lunar halo.
With present weather is combined, whenever possible, the general character of the weather.
A "solidus" divides actual existing weather from preceding conditions, thus:—bc/r = fair weather after rain.
— = has decreased + = has increased

The BEAUFORT SCALE of WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.

SEA DISTURBANCE.
0=no swell, 1=mod. swell, 2=heavy swell } Calm or slight sea.
3=no swell, 4=mod. swell, 5=heavy swell } Moderate sea.
6=rather rough sea
7=rough sea
8=very rough sea.
9=mountainous sea

Beaufort No.	Statute miles per hour.
0	Less than 1
1	1- 3
2	4- 7
3	8-12
4	13-18
5	19-24
6	25-31
7	32-38
8	39-46
9	47-54
10	55-63
11	64-75
12	Above 75

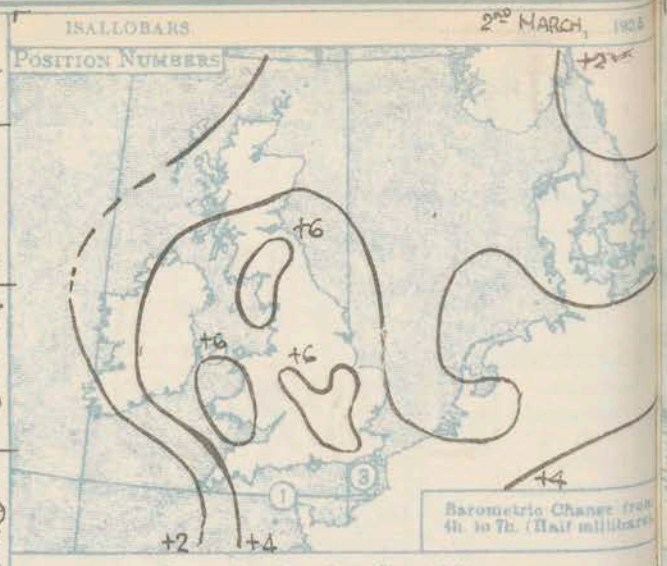
TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

	Objects not visible at
0. Dense fog	55 yards.
1. Thick fog	220 "
2. Fog	550 "
3. Moderate fog	1,100 "
4. Mist or haze	1¼ miles.
5. Poor visibility.	2½ "
6. Moderate	6¼ "
7. Good	12½ "
8. Very good	31¼ "
9. Excellent visibility, beyond 31¼

* Information for these columns not usually received ‡ The barometric change is expressed in half millibars

Summaries for the Past 24 Hours.

Stations.	Weather. 7h.–12h. 1st	Weather. 13h.–18h. 1st	Weather. 18h. 1st to 1h. 2nd	Weather. 1h.–7h. 2nd	Temperature. Max. Day. 7h.–18h.	Temperature. Min. Night. 18h.–7h.	Temperature. Min. on Grass.	Rainfall.† Day. 7h.–18h. mm.	Rainfall.† Night. 18h.–7h. mm.	Rainfall.† Precipitation began.	Rainfall.† Precipitation began.	Sun. 1st Hours.
Lerwick	cprh₀	cp₀o bc	ocbcco	oc	42	35	.	0·2	–	<0800	–	3·3
Stornoway	p	p	c	oo	43	34	.	1	0·1	–	–	3·6
Wick	cpr₀ c	cpr₀	cpr₀ c	cpr₀c	43	37	.	0·2	0·1	0900	<2100	.
Castlebay	op₀ b	b bc	bcp₀b	b	43	40	.	Trace	0·1	<0800	<2100	6·9
Nairn	c irq	pq c	cq g	cg	41	36	.	1	–	0900	–	0·0
Aberdeen	prprhcq	c o r₀	orq o	cbc	44	36	33	1	1	<0800	<2100	1·0
Malin Head	bc.c.ov	c.o.bc	bcco	cobcv	44	40	.	–	–	–	–	6·2
Renfrew	cv.oq	oq p₀o	oq bcb	bbc	45	35	30	Trace	–	1630	–	0·1
Edinburgh (Inchkeith)	oo	p	oo	c	42	37	36	Trace	0·3	<0800	2400	0·1
Leuchars	opop	op₀	oir₀o	~~oirr~~ oirr	44	35	28	0·4	0·5	1100	<2100	0·2
Eskdalemuir	oprh.or	oir₀o	oi rorm	orm oc	39	34	34	3	9	<0800	<2100	0·0
Tynemouth	oo	oir₀	oq ir₀	oq ir	44	41	40	0·4	5	1530	<2100	.
Blacksod Point ...	c	c	c	pcc	45	40	.	–	1	–	–	.
Donaghadee	bcq	cq	bc	c	45	42	.	–	–	–	–	.
Birr Castle	bccb	co	co	co	48	37	35	–	–	–	–	6·9
Holyhead	o.c.o	~~cpr~~ cpp	r r₀r₀	or₀	46	41	40	0·3	2	1530	<2100	1·5
Liverpool (Bidston) ...	op	oo		ompd	42	38	33	–	Trace	–	0430	0·0
Chester (Sealand) ...	oo r₀	oom	omf	off d.m	43	40	37	0·4	Trace	1100	0630	0·0
Harrogate	p	h-rh	oro	oro	42	38	37	Trace	0·6	1100	<2100	0·0
Spurn Head	op₀d.o	mco	c	copr	42	40	.	Trace	0·4	<0800	0530	0·0
Birmingham (Edgbaston)	c.o	oo	omm	omf ir₀	41	38	37	–	1	–	0230	0·0
Cranwell	c	c	opopc	orodp	45	37	32	–	1	–	<2100	1·1
Gorleston	bc.c	c	corr	oifq	48	41	39	–	4	–	2400	1·0
Valencia (Cahirciveen)	bc.c	cp₀bc	bccb	boc	47	41	39	0·1	–	1630	–	3·7
Roches Point	b.bc	bcp₀	bcoc	c	49	38	.	Trace	–	1630	–	.
Pembroke (St. Ann's H.)	c	cp₀	c	cip₀	48	39	.	1	0·3	1430	02·30	1·9
Ross-on-Wye	oo	coh₀or	r₀dom	orom	46	37	30	3	2	1530	<2100	0·6
Leafield	c	cmw	cbcbbx	bbcr₀c	45	35	30	Trace	0·2	–	0430	0·7
Andover	ofmd₀rr	od₀o.c	oom	omo	46	34	29	2	–	1100	–	0·3
S. Farnborough ...	cfmbc.c	cr.R	bxom	amf bfx	49	29	27	11	Trace	1100	<2100	1·1
London (Kew Obsy.) ...	bfwco	omorrh	orm cpf	cbw	49	40	32	0·3	0·3	1430	2200	1·3
Croydon	ojp.cm	cop₀ cpp	omrrR	cbmo	47	37	30	~~Trace~~ 0·5	7	1530	<2100	0·4
Clacton-on-Sea ...	c bcc	copc	c	cpbc	49	41	38	2	1	1430	–	1·6
Shoeburyness	omcrr	orcr.o	orc	bc	48	33	32	3	3	1230	<2100	0·4
Felixstowe	bcwo.c	bcorr₀o	obc	bccw	48	39	37	3	Trace	1430	–	1·7
Lympne	or₀R	o.c.o	oprRc	bcbm	48	37	33	4	2	<0800	<2100	0·4
Scilly (St. Mary's) ...	bc	cq/r	bcq br	cprbc	51	39	.	2	2	1630	<2100	5·6
Falmouth (Pendennis)	bc	bc	bcpbc	bcco	49	38	.	–	Trace	–	<2100	7·8
Plymouth (Cattewater)	b.bc	b.bc	b	bxbcctb	50	36	30	–	0·2	–	0630	6·3
Portland Bill	bc.c.o	c	coo	ocoz	52	40	.	–	–	–	–	.
Southampton (Calshot)	bcxfm cprc	cpr₀c	cmbc	bcm	51	38	35	0·5	–	1100	–	4·4
Dungeness	c	oo	r-d	b-bc	50	42	.	–	7	–	<2100	.
Guernsey	c b.PRic	cbc	bcb	bbccw	49	43	.	1	–	1230	–	.



Observations from Cross Channel Steamers.

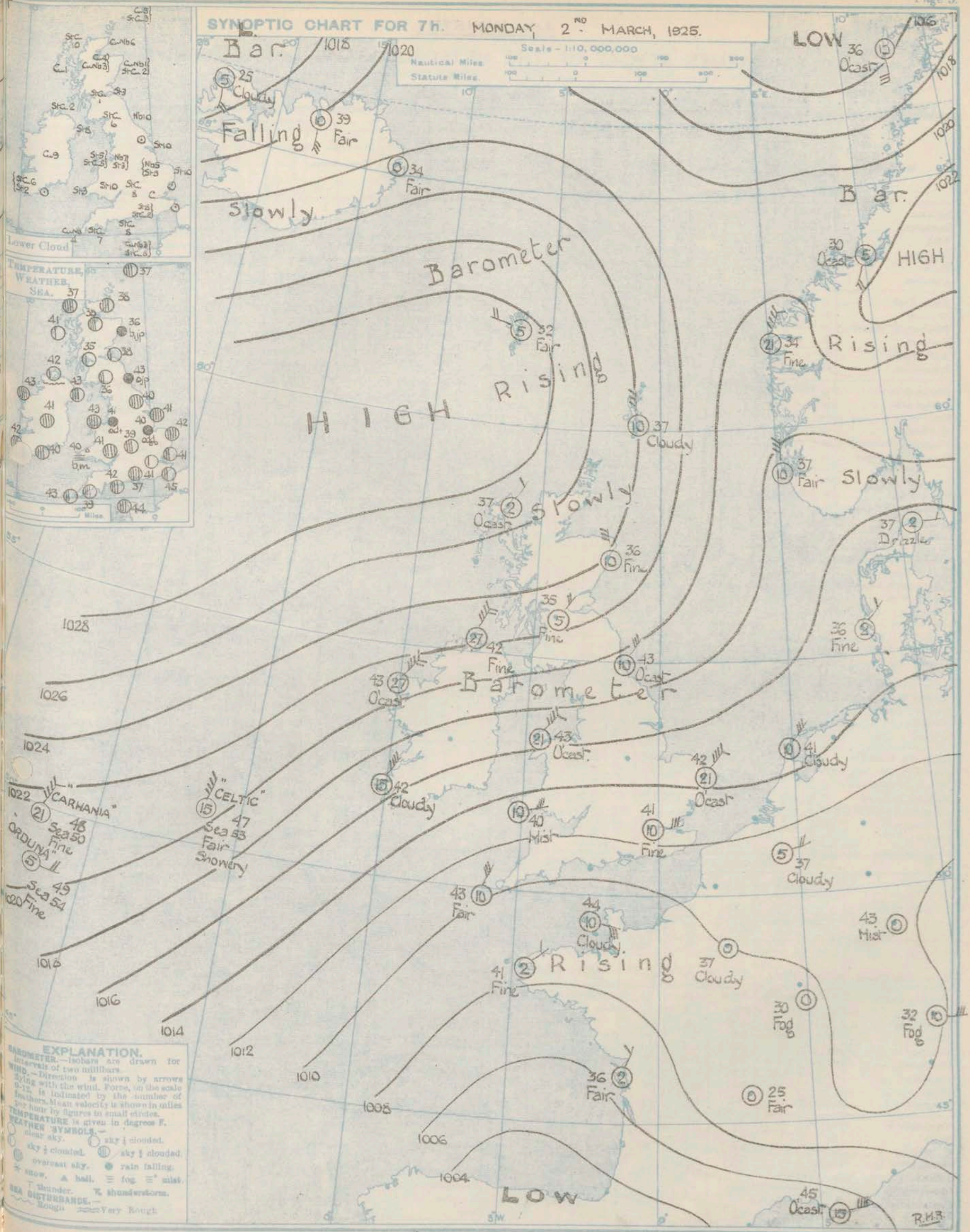
Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air	Temp. Sea.	Visibility.
3	2nd 0200	"Brighton"	NE	3	bc	47	48	8

General Inference.

An anticyclone off the Hebrides is spreading southeast. North-easterly winds are probable in all districts, fresh to strong at times today, and the weather will be rather cold and mainly fair apart from a few local showers, except on the east coast of England where there will be much cloud and some periods of rain or drizzle.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Monday, 2nd March, 1925.	Further Outlook.
1. S.E. England 2. E. England 3. E. Midlands	Wind NE., moderate to fresh; mainly cloudy with local drizzle, but some bright periods; visibility moderate to good; rather cold.	Mainly fair
4. W. Midlands 5. S.W. England 6. South Wales	Wind NE., moderate to fresh; mainly fair, but a few local showers; visibility moderate to good; rather cold.	
7. North Wales 8. N.W. England 9. N. Midlands 10. N.E. England	As 1 - 3.	
11. E. Scotland 12. S.W. Scotland 13. Isle of Man	Wind northerly, moderate to light; cloudy to fair, local drizzle; visibility moderate or good; rather cold, slight frost in places at night.	
~~14. N. & N.W. Scotland~~ 15. Hebrides 16. Orkneys and Shetlands	Wind northerly to variable, mainly light; cloudy to fair, local drizzle; visibility moderate or good; rather cold, slight frost in places at night.	
~~17. N.W. Ireland~~ 18. N.E. Ireland 19. S.E. Ireland 20. S.W. Ireland	Moderate or fresh N.E. wind; mainly fair; visibility moderate or good; rather cold.	

† For Code see opposite page.



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AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.....Monday 2nd March.....1925. No. 61.....

Observations at 0100 G.M.T. 2nd

STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10
Lerwick	54	1022·2	+3	N	3	o-	40	85	8	5700	StCu	6	aSt	9
Stornoway	51	1025·9	+3	NE	4	c	•	•	5	•	•	•	•	•
Wick	81	1023·2	+3	N	4	c	40	92	8	2500	StCu	5	aSt	7
Castlebay	37	•	•	•	•	•	•	•	•	•	•	•	•	•
Nairn	82	•	•	•	•	•	•	•	•	•	•	•	•	•
Aberdeen	46	•	•	•	•	•	•	•	•	•	•	•	•	•
Malin Head	51	1018·8	+4	NNE	6	c	43	85	8	5700	StCu	7	-.	7
Renfrew	36	•	•	•	•	•	•	•	•	•	•	•	•	•
Edinburgh (Inchkeith)	190	1016·3	+7	NE	6	o/r	40	92	8	2500	Nb	8	aSt	10
Leuchars	40	•	•	•	•	•	•	•	•	•	•	•	•	•
Eskdalemuir	794	•	•	•	•	•	•	•	•	•	•	•	•	•
Tynemouth	118	1014·5	+4	NE	3	o/r	42	92	7	1500	Nb	10	-	10
Blacksod Point ...	10	1017·0	+2	NE	6	bc	44	75	7	•	•	•	•	6
Donaghadee	35	•	•	•	•	•	•	•	•	•	•	•	•	•
Birr Castle	175	•	•	•	•	•	•	•	•	•	•	•	•	•
Holyhead	26	1011·4	+5	NE	4	o	44	85	6	1500	St	10	-	10
Liverpool (Bidston) ...	189	•	•	•	•	•	•	•	•	•	•	•	•	•
Chester (Sealand) ...	16	•	•	•	•	•	•	•	•	•	•	•	•	•
Harrogate	480	•	•	•	•	•	•	•	•	•	•	•	•	•
Spurn Head	26	1011·8	+4	ENE	3	b	42	97	7	-	-	o	-	o
Birmingham (Edgbaston)	525	•	•	•	•	•	•	•	•	•	•	•	•	•
Cranwell	236	1011·2	+6	NE	1	c/r	40	97	6	1500	Nb	5	aSt	7
Gorleston	18	1011·2	+3	N'E	2	o/r	42	92	7	4000	Nb	10	-	10
Valencia (Cahirciveen)	30	1015·0	+3	NNE	4	c	43	97	8	-	St	7	-	7
Roches Point	32	•	•	•	•	•	•	•	•	•	•	•	•	•
Pembroke (St. Ann's H.)	149	1008·5	+4	ENE	2	o	41	92	8	1500	St	10	-	10
Ross-on-Wye	223	•	•	•	•	•	•	•	•	•	•	•	•	•
Leafield	611	•	•	•	•	•	•	•	•	•	•	•	•	•
Andover	295	•	•	•	•	•	•	•	•	•	•	•	•	•
S. Farnborough ...	230	•	•	•	•	•	•	•	•	•	•	•	•	•
London (Kew Obsy.) ...	18	•	•	•	•	•	41	•	•	•	•	•	•	•
Croydon	244	1008·8	+4	NE	1	c-	39	97	5	2500	StCu	5	CiSt	8
Cleeton-on-Sea ...	54	•	•	•	•	•	•	•	•	•	•	•	•	•
Shoeburyness	11	•	•	•	•	•	•	•	•	•	•	•	•	•
Felixstowe	15	•	•	•	•	•	•	•	•	•	•	•	•	•
Lympne	350	1008·1	+3	N	3	bc-	40	92	7	1500	CuNb	4	-	4
Scilly (St. Mary's) ...	131	1008·0	+1	N'E	4	bc	44	92	8	4000	CuNb	4	-	4
Falmouth (Pendennis)	200	1007·1	+1	NE	1	bc	41	92	8	5700	StCu	4	-	4
Plymouth (Cattewater)	82	•	•	•	•	•	•	•	•	•	•	•	•	•
Portland Bill . ..	19	1006·2	+2	E	3	o+	45	85	6	4000	StCu	9	-	9
Southampton (Calshot)	10	1007·5	+3	NE	3	bc-	40	92	8	2500	StCu	5	-	5
Dungeness	21	1008·3	+4	N	2	bc/r	43	92	8	4000	Nb	4	-	4
Guernsey	—	•	•	•	•	•	•	•	•	•	•	•	•	•

Observations at 0700 G.M.T. 2nd

STATIONS.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Sea. 0-9
Lerwick	1013·9	+3	N	3	c	37	85	8	4000	Cu	8	-	8	2
Stornoway	1012·2	+1	NE	1	o	37	85	7	4000	StCu	10	-	10	1
Wick	1023·0	+2	NW	2	c	38	92	8	1500	CuNb	6	CiSt	8	0
Castlebay	1024·4	+3	NE	4	b	41	75	8	4000	Cu	1	ASt	2	4
Nairn	1025·3	•	E	2	c	38	85	8	4000	Cu	7	-	7	•
Aberdeen	1023·7	+3	NNW	3	b/p	36	92	7	2500	StCu	3	-	3	1
Malin Head	1027·8	+4	NE	6	b	42	85	9	5700	StCu	2	-	2	6
Renfrew	1023·3	+5	NE	2	b	35	75	8	5700	StCu	1	-	1	•
Edinburgh (Inchkeith)	1022·0	+6	NE	5	b-	38	85	8	1500	St	3	-	3	3
Leuchars	1023·3	+4	N	3	b	35	85	8	4000	StCu	<3	Ci	3	•
Eskdalemuir	1021·8	+6	N	5	bc-	36	85	6	1500	StCu	6	-	6	•
Tynemouth	1019·8	+3	NE	3	o/p	43	92	7	1500	Nb	10	-	10	4
Blacksod Point ...	1020·7	+3	NE	6	o	43	75	8	•	•	•	•	10	4
Donaghadee	1020·0	+4	NE	7	c-	43	85	8	2500	St	8	-	8	5
Birr Castle	1016·2	•	W	2	o+	41	97	4	1500	Cu	9	-	9	•
Holyhead	1016·2	+5	NE'E	5	o/r	43	92	7	1500	StCu	10	-	10	4
Liverpool (Bidston) ...	1016·5	+5	NE'E	2	odd	41	85	6	1500	Nb	10	-	10	•
Chester (Sealand) ...	1015·3	+6	NE	4	o/r	42	85	6	1500	StCu	9	-	9	•
Harrogate	1019·8	+4	NE	2	o/r	40	92	7	-	-	0	ASt	10	•
Spurn Head	1016·3	+5	NE	4	o	41	97	6	1500	St	10	-	10	3
Birmingham (Edgbaston)	1015·7	+6	ENE	3	f+o	41	92	3	800	St	10	-	10	•
Cranwell	1016·0	+6	ENE	2	ddd	40	97	6	800	Nb	10	-	10	•
Gorleston	1015·5	+2	NE	5	o	42	92	5	2500	St	10	-	10	1
Valencia (Cahirciveen)	1016·9	+1	NE'N	4	c	42	75	8	1500	StCu	8	-	8	4
Roches Point	1015·3	+2	NNE	3	c	40	85	8	-	-	0	ACu	7	0
Pembroke (St. Ann's H.)	1013·2	+6	ENE	3	imb	40	92	5	800	St	3	-	3	3
Ross-on-Wye	1013·5	+4	ENE	3	o/r	41	92	6	800	St	10	-	10	•
Leafield	1012·3	+6	ENE	3	c-	39	92	8	5700	StCu	8	-	8	•
Andover	1012·1	+4	NE	2	c-	38	97	7	1500	StCu	8	-	8	•
S. Farnborough ...	1012·5	+5	NE	3	o	37	97	6	1500	St	10	-	10	•
London (Kew Obsy.) ...	1013·2	+6	ENE	3	b	41	85	6	1500	Cu	1	CiSt	3	•
Croydon	1013·0	+7	NE	2	o+	39	97	5	800	St	10	-	10	•
Cleeton-on-Sea ...	1012·2	+3	NNE	3	bc-	41	97	6	-	-	0	ASt	5	2
Shoeburyness	1013·3	+3	NE	3	bc	39	92	6	2500	Cu	1	CiSt	4	•
Felixstowe	1013·3	+4	NE'N	4	mbc	40	97	4	450	St	6	-	6	0
Lympne	1011·4	+4	NE	3	b	40	97	6	-	-	9	CiSt	3	•
Scilly (St. Mary's) ...	1009·0	+1	NNE	3	bc	43	85	7	4000	CuNb	4	-	4	4
Falmouth (Pendennis)	1009·3	+3	ENE	3	c+	39	92	7	4000	StCu	7	-	7	•
Plymouth (Cattewater)	1010·7	+5	E	3	ctr	41	85	8	1500	CuNb	8	-	8	•
Portland Bill . ..	1009·9	+4	ENE	3	c-	42	85	6	4000	StCu	8	-	8	1
Southampton (Calshot)	1011·7	+4	N	2	bc	39	92	6	4000	StCu	5	-	5	0
Dungeness	1010·0	+4	NE	3	bc	45	92	7	-	-	0	CiSt	4	2
Guernsey	1009·2	+4	E'S	3	c	44	97	8	4000	StCu	8	-	8	3

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

STATIONS.	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. Night. 28-1st °F.	Temperature. Max. Day. 1st °F.	Rainfall.† Night 17h.-9h. 28-1st mm.	Rainfall.† Day 9h.-17h. 1st mm.	Sunshine. Sunrise to 17h. 1st hr.	Sunshine. Sunrise to Sunset. 28 hr.
Berwick-on-Tweed	mRpr	pRrz	40	43	4	2	0·0	0·0
Douglas (I.o.M) ..	c.o	copr	39	43	-	0·5	0·7	4·8
Llandudno	o.c.o	o	37	44	-	-	0·0	3·9
Colwyn Bay ...	oo	ood	38	43	-	-	0·0	2·7
Rhyl...	op	o	38	43	-	0·2	0·0	2·4
Wallasey	or.o	o	35	43	Trace	0·2	0·0	4·4
Southport	orco	rco	34	44	-	0·3	0·4	3·1
Blackpool	o	co	32	44	-	-	0·1	6·1
Ilkley	o	bc	31	44	-	-	0·0	2·5
Skegness	o.c.o.c	o.c.o.c	39	45	7	-	1·9	1·9
Aberystwyth ...	o.c.o	o	34	44	4	-	0·0	0·5
Bath	o.c	cbco	41	49	1	-	1·6	6·6
Cheltenham ...	p.om	cmbm	40	45	2	-	1·1	2·6
Leamington Spa ...	c.bc	b.o.	39	46	2	-	0·9	1·6
Lowestoft	bc.c.o.c	ro c.bcb	39	48	-	0·2	2·1	5·9
Felixstowe	bc.o	bc.of	42	49	-	2	1·2	6·2
Harwich & Dovercourt	mobc	bcpob	39	56	Trace	2	1·6	5·5
Southend	c.	op.c.o	39	47	0·1	0·1	1·0	7·8
Ilfracombe	b.bc	bc	41	49	2	-	5·8	3·0
Bude	wbc	bc	34	49	2	-	7·9	6·2
Penzance	bc	bc.c.	39	51	0·3	-	7·3	8·6
Paignton ...	om	dc.c	46	51	-	-	4·0	8·9
Torquay	c.bc	c.bc.c	37	50	Trace	-	3·1	8·9
Jersey	fcog	fog bc	42	47	-	-	1·3	7·1
Weymouth	mbcpc	bc.c	35	53	1	1	3·5	9·0
Bournemouth ...	fb.bc	bc.c	33	53	1	0·3	3·3	9·8
Portsmouth (S'thsea)	b.bch	ph.bom	36	52	-	4	4·1	9·0
Littlehampton ...	bcm	bc	41	50	-	1	4·9	8·7
Worthing	o.c.bc	c.bc	40	52	-	-	3·5	6·5
Brighton	c	c	41	48	-	0·1	1·1	8·3
Eastbourne	o.cpo	or.o.c.o	41	50	0·2	0·6	0·6	5·6
Hastings	mocbc	opco	42	51	0·3	Trace	2·7	6·5
Folkestone	c	c	44	51	-	-	2·6	5·8
Dover	w.o.c	c	44	50	Trace	-	2·4	6·6
Tunbridge Wells ...	or	orobcc	37	48	-	5	1·0	8·8
Ramsgate	b.bc	bc	42	49	2	-	2·7	8·8
Margate	R.bc	bcohr	41	50	0·3	4	2·0	9·0
Deal	o.c.bc	bc.c	39	50	0·3	-	2·2	9·5

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* Information for these columns not usually received. † Trace of rain has fallen, but amount less than 0·1 mm. ‡ For code see page 3. § See footnote page 1

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B23.112 Tuesday 3rd March 1925.

Observations at 1300 G.M.T. 2nd

Stations (For heights see p. 4)	Barom. at M.S.L. mb.	Change in 3 Hours‡	Wind Direc.	Wind Force 0-12	Weather	Temp. °F.	Humidity %	Visibility§ 0-9	Low Cloud Height Feet	Low Cloud Form	Low Cloud Amt. 0-10	Upper Form	Total Amt. 0-10	State of ground
Lerwick	1027·0	+3	N	3	o	38	85	8	5700	StCu	10	-	10	·
Stornoway	1029·4	+3	NE	3	o+	41	75	7	800	St	10	-	10	·
Wick	1027·4	+3	NNE	3	c	40	85	8	4000	StCu	6	CiSt	8	·
Castlebay	1028·5	+2	N	4	bc+	45	65	8	4000	Cu	4	-	4	·
Nairn	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Aberdeen	1026·6	+2	N	3	obr0	40	85	8	1500	CuNb	9	-	9	2
Malin Head	1026·1	+3	NE'E	4	b	42	85	9	4000	Cu	2	-	2	·
Renfrew	1025·9	+1	ENE	4	bc+	44	65	8	4000	~~CuNb~~ StCu	6	-	6	1
Edinburgh (Inchkeith)	1025·3	+3	NE	5	c+	41	75	9	4000	Cu	3	a.Cu	7	·
Leuchars	1025·7	+2	NNE	3	c	42	85	8	4000	StCu	7	-	7	2
Eskdalemuir	1025·0	+3	NE	4	c	38	85	8	1500	StCu	7	-	7	2
Tynemouth	1023·8		NE	2	bc-	43	75	7	4000	CuNb	5	-	5	·
Blacksod Point	1024·0	-1	NE	5	bc-	44	75	9	*	*	*	*	5	·
Donaghadee	1024·5	+4	ENE	3	c	45	75	8	5700	StCu	6	a.Cu	8	·
Birr Castle	1020·9	*	SE	2	o	44	97	6	2500	Cu	9	-	9	·
Holyhead	1020·5	+3	ENE	7	b-	45	85	6	2500	StCu	1	-	1	2
Liverpool (Bidston)	1021·1	+3	ENE	4	bc-	45	75	6	1500	CuNb	6	-	6	·
Chester (Sealand)	1020·3	+3	E	3	ojp	46	75	5	1500	St	10	-	10	2
Harrogate	1022·2	+3	NE	3	obr0	41	85	7	4000	Nb	7	a.St	9	·
Spurn Head	1020·7	+1	NNE	5	c	45	85	7	5700	StCu	6	a.Cu	8	x
Birmingham (Edgbaston)	1020·1	+4	ENE	4	o	42	85	5	1500	St	10	-	10	·
Cranwell	1020·3	+3	NE'E	4	o	42	92	8	1500	StCu	10	-	10	2
Gorleston	1018·7	+3	~~ESE~~ NE	3	o	42	92	6	4000	StCu	10	-	10	·
Valencia (Cahirciveen)	1020·1	+2	NE	5	c	45	85	8	1500	StCu	7	-	7	1
Roches Point	1019·5	+1	E'N	4	bc	50	75	6	4000	CuNb	5	-	5	·
Pembroke (St. Ann's H.)	1016·2	+4	ENE	4	bc	48	75	7	2500	Cu	5	-	5	·
Ross-on-Wye	1017·5	+3	ENE	4	o	45	75	7	2500	StCu	10	-	10	2
Leafield	1018·2	+5	NE'E	5	o	41	85	6	2500	St	10	-	10	·
Andover	1015·5	+3	NE'N	4	b-	48	75	7	2500	Cu	3	-	3	2
S. Farnborough	1016·2	+3	NE	4	c	46	85	6	1500	St	7	-	7	2
London (Kew Obsy.)	1017·0	+2	NE	4	bcff	46	75	5	2500	Cu	5	-	5	2
Croydon	1016·5	+1	NE	4	o	47	85	6	800	St	9	-	9	2
Clacton-on-Sea	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Shoeburyness	1017·1	+3	NE	5	c+	47	85	8	5700	Cu	7	-	7	·
Felixstowe	1017·3	+3	NE	4	o	45	85	7	1500	St	10	-	10	2
Lympne	1015·3	+4	NE	5	b	49	75	1	1500	Cu	3	-	3	2
Scilly (St. Mary's)	1012·9	+3	E	5	c-	49	85	8	4000	StCu	7	-	7	·
Falmouth (Pendennis)	1014·0	+2	ESE	4	bc	47	85	6	4000	StCu	5	-	5	·
Plymouth (Cattewater)	1014·1	+2	E	4	b-	47	75	7	4000	Cu	3	-	3	2
Portland Bill	1012·9	+2	NE	4	b-	50	75	6	1500	St	3	-	3	·
Southampton (Calshot)	1015·0	+2	NE	5	mb+	50	75	4	~	~	0	-	0	0
Dungeness	1014·6	+3	ENE	4	b	50	75	6	~	~	0	-	0	·
Guernsey	1013·0	+4	ENE	4	b	48	92	7	4000	Cu	2	-	2	·

Observations at 1800 G.M.T. 2nd

Stations	Barom. at M.S.L. mb.	Change in 3 Hours‡	Wind Direc.	Wind Force 0-12	Weather	Temp. °F.	Humidity %	Visibility§ 0-9	Low Cloud Height Feet	Low Cloud Form	Low Cloud Amt. 0-10	Upper Form	Total Amt. 0-10	Sea 0-9
Lerwick	1027·1	+2	N	3	o	38	85	8	5700	StCu	5	a.St	10	2
Stornoway	1031·1	+2	NE	2	o	39	85	7	800	St	10	-	10	1
Wick	1029·5	+3	NNW	3	o	39	92	8	1500	St	8	a.St	10	0
Castlebay	1030·3	+2	N	4	b	41	65	8	4000	Cu	1	a.St	2	4
Nairn	1029·6	*	NE	1	c	38	85	8	4000	StCu	7	-	7	*
Aberdeen	1028·7	+3	NNW	3	c	39	85	7	1500	StCu	8	-	8	1
Malin Head	1027·6	+2	NE'E	4	b	43	75	8	4000	StCu	2	-	2	4
Renfrew	1028·1	+4	NE	3	c	39	85	6	4000	StCu	7	-	7	*
Edinburgh (Inchkeith)	1026·8	+2	NE	3	c	39	92	8	800	Cu	4	a.Cu	7	1
Leuchars	1027·8	+3	N	2	o+	38	85	8	4000	StCu	8	a.Cu	9	*
Eskdalemuir	1027·1	+3	N	4	b/s(h)	35	85	8	2500	StCu	2	-	2	*
Tynemouth	1025·7	+1	NE	2	b	41	85	8	4000	Cu	3	-	3	4
Blacksod Point	1026·1	0	NE	5	b-	44	75	9	*	*	*	*	0	4
Donaghadee	1026·3	+2	E	2	bc-	45	65	8	5700	StCu	6	-	6	2
Birr Castle	1024·0	*	SE	3	bc-	42	85	6	2500	Cu	6	-	6	*
Holyhead	1023·9	+5	NE'E	4	c+	44	75	7	5700	StCu	7	-	7	4
Liverpool (Bidston)	1024·1	+2	ENE	4	b-	42	65	4	2500	St	2	-	2	*
Chester (Sealand)	1022·9	+3	NE'E	3	c	41	75	6	5700	StCu	7	-	7	
Harrogate	1024·7	+1	NE	3	c	39	75	7	-	-	0	a.Cu	7	*
Spurn Head	1022·8	+3	NNE	5	o	42	85	7	2500	StCu	10	-	10	2
Birmingham (Edgbaston)	1021·8	+3	NE	4	mmo	43	85	4	1500	St	9	-	9	*
Cranwell	1023·6	+4	NE	3	o	41	92	7	1500	StCu	9	-	9	*
Gorleston	1020·9	+2	NNE	4	o	42	92	6	4000	StCu	10	-	10	1
Valencia (Cahirciveen)	1022·7	+5	ENE	5	bc-	46	85	7	1500	StCu	6	-	6	4
Roches Point	1022·5	+3	NE	3	bc-	45	85	6	4000	StCu	4	-	4	0
Pembroke (St. Ann's H.)	1020·2	+5	ENE	3	c	46	85	7	1500	St	7	-	7	
Ross-on-Wye	1020·7	+3	ENE	2	c	42	85	7	2500	St	8	-	8	*
Leafield	1020·8	+5	ENE	5	b-	38	85	5	5700	StCu	1	-	1	*
Andover	1018·8	+5	NNE	4	o	42	85	6	1500	St	10	-	10	*
S. Farnborough	1019·4	+4	NE	2	o	42	85	6	1500	St	10	-	10	*
London (Kew Obsy.)	1020·1	+5	NE	4	o	43	85	5	2500	St	10	-	10	*
Croydon	1019·3	+4	NNE	4	o	42	85	5	800	St	10	-	10	*
Clacton-on-Sea	1018·8	+3	NNE	4	c	44	~~4~~ 85	7	4000	StCu	7	-	7	2
Shoeburyness	1019·1	+3	NE'N	3	bc	43	85	7	2500	Cu	5	-	5	*
Felixstowe	1019·8	+3	NE	4	o	43	92	5	1500	St	10	-	10	1
Lympne	1017·6	+3	NNE	6	o	43	85	6	2500	StCu	9	-	9	*
Scilly (St. Mary's)	1016·5	+4	NE'E	4	c+	48	85	6	2500	CuNb	8	-	8	4
Falmouth (Pendennis)	1016·5	+3	ESE	3	bc	48	85	7	4000	StCu	5	-	5	0
Plymouth (Cattewater)	1016·9	+3	ENE	4	b	47	75	6	2500	Cu	1	Ci	1	0
Portland Bill	1016·4	+4	NNE	4	b	47	75	6	2500	St	3	-	3	4
Southampton (Calshot)	1017·8	+4	NNE	5	b+	44	85	6	1500	St	3	-	3	0
Dungeness	1016·4	+3	ENE	5	bc-	45	85	7	4000	Cu	6	-	6	4
Guernsey	1014·3	+2	ENE	5	bc+	47	97	7	1500	StCu	6	-	6	6

London Observations. (Weather and Temperature: 24 hours ended 0900 G.M.T.; Humidity 15h. Yesterday, 9h. To-day)

London Observations	Height above M.S.L. in feet	Weather Morning	Weather Afternoon	Weather Night	Temp. Max. °F.	Temp. Min. °F.	Min. on Grass °F.	Rainfall mm. Day	Rainfall mm. Night	Sunshine to Sunset, hrs.	Humidity 15h. G.M.T. %	Humidity 9h. G.M.T. %	Visibility 9h.
Kew (24 hours ended 0700)	16	cw(t)cz	czoz	ozco	*	*	35	Tr	Tr	1·6	*	*	7
Croydon (24 hours ended 0700)	244	om	om	om	*	*	36	-	Tr	0·4	*	*	5
Greenwich (Royal Obsy.)	149	o	o	oco	47	38	38	-	-	0·5	82	85	6
City (Bunhill Row)	80	*	*	*	*	*	*	*	*	0·3	*	*	*
Westminster (St. James' Pk.)	27	*	*	*	48	39	34	-	-	0·4	87	84	*
Regent's Pk. (Botanic Gdns).	168	*	*	*	*	*	*	*	*	0·3	*	*	*
Camden Square	110	co	o	*	45	37	33	-	-	*	*	86	*
Kensington Palace	80	o	o	*	46	*	33	-	-	*	(At 18h) 78	84	*
Hampstead Observatory	350	*	*	*	44	36	29	-	-	0·9		86	*

Atmospheric Pollution. Milligrams of Solid Impurity per cubic metre.

24 Hrs. ended 1800 G.M.T. 2nd

Station	Max.	Time	Min.	Time
South Kensington	1·3	1800 1st	<0·3	0100-0300 2nd
	1·0	0900 2nd		
Kew Observatory	1·3	2300 1st	<0·3	0000 2nd
	0·6	0400 2nd		

Pole Star Record at Greenwich Obsy.

Exposure from 2nd 18h 45m to 3rd 05h 30m

Stars	Exposure h. m.	Record h. m.	
Polaris	10 45	01·18	12
β Ursae Minoris	10 45	00 46	7

Code for State of Ground.
0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins deep).
4=Bare ground frozen (but more than 2 ins deep).
5=Dew (or wet grass but not wet ground).
6=[illegible] in 1800 and [illegible] (hoar frost in 0000 and 0700 reports).
7=Snow [illegible]
8=[illegible]
9=Glazed [illegible] from [illegible] or melted snow.

Table showing the Greenwich Times of Sunrise, Noon, and Sunset 3rd–4th March 1925.

Stations	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	6·38	12·5	5·32
	6·36	12·5	5·34
Greenwich	6·44	12·12	5·40
	6·42	12·12	5·42
Wick	7·5	12·24	5·43
	7·3	12·24	5·45
Valencia	7·26	12·53	6·20
	7·24	12·53	6·22

Beaufort Notation of Weather.

b blue sky (not more than a quarter covered with cloud).
bc sky partly clouded (one half covered).
c generally cloudy (three-quarters covered).
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog. „ less than 200 m.
m mist, „ 1000—10000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet. t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r)="hail" or "rain and hail."
Capital letters indicate intense: suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. r0 = slight rain. rr = continuous rain.

SYMBOLS.
< = { less than (for cloud height). before (for precipitation).
⊕ = solar halo. ⊞ = lunar halo.
With present weather is combined, whenever possible, the general character of the weather:
A "solidus" divides actual existing weather from preceding conditions, thus:—bc/r = fair weather after rain; — =" has decreased +=" has increased.

The Beaufort Scale of Wind is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 33 feet above the ground.

Beaufort No.	Statute miles per hour
0	Less than 1
1	1- 3
2	4- 7
3	8-12
4	13-18
5	19-24
6	25-31
7	32-38
8	39-46
9	47-54
10	55-63
11	64-75
12	Above 75

Sea Disturbance.
0=no swell, 1=mod. swell, 2=heavy swell } Calm or slight sea.
3=no swell, 4=mod. swell, 5=heavy swell } Moderate sea.
6=rather rough sea.
7=rough sea.
8=very rough sea.
9=mountainous sea.

Telegraphic Code for Surface Visibility.

Code	Objects not visible at
0. Dense fog	55 yards.
1. Thick fog	220 „
2. Fog	550 „
3. Moderate fog	1100 „
4. Mist or haze	1¼ miles.
5. Poor visibility	2½ „
6. Moderate	6¼ „
7. Good	12½ „
8. Very good	31 „
9. Excellent visibility, beyond 31	

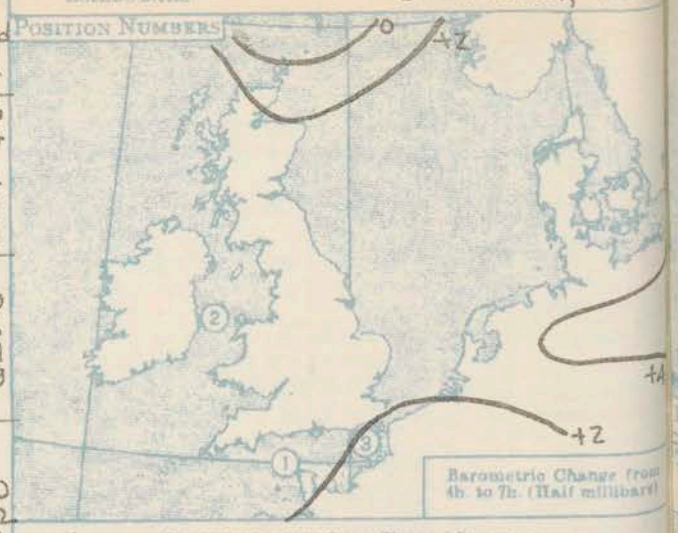
* Information for these columns not usually received. ‡ The barometric change is expressed in half millibars.

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER. 7h.-13h. 2nd	WEATHER. 13h.-18h. 2nd	WEATHER. 18h. 2nd to 1h. 3rd	WEATHER. 1h.-7h. 3rd	TEMPERATURE. MAX. Day. 7h.-18h.	TEMPERATURE. MIN. Night. 18h.-7h.	TEMPERATURE. MIN. on GRASS	RAINFALL.† Day. 7h.-18h. mm.	RAINFALL.† Night. 18h.-7h. mm.	RAINFALL.† Precipitation began.	RAINFALL.† Precipitation began.	SUN. 2nd Hours.
Lerwick	cosp	d	cc	co	39	34	.	0·3	-	-	-	0·3
Stornoway	c	oo	b-bc	c	42	33	.	-	-	-	-	1·4
Wick	c	cpr.o	prh.o	c	41	36	.	Trace	0·1	1630	<2100	.
Castlebay	bbc	bcp.b	bc	cp.c	45	39	.	Trace	Trace	-	-	6·4
Nairn	cbc	bccg	cg	cg	42	37	.	-	-	-	-	0·4
Aberdeen	oprspr.p	pr.oc	coprso	oo	42	35	?	0·6	Trace	0900	<2100	0·3
Malin Head	bcv	bcv	bccov	cobcv	43	38	.	-	-	-	-	9·1
Renfrew	bbc	bccoc	cbc	co	45	33	23	-	-	-	-	4·9
Edinburgh (Inchkeith)	c	c	oo	oo	46	37	35	Trace	-	<0800	-	3·6
Leuchars	bbccoc	cp.bco	oco	oo	43	34	27	0·2	-	1430	-	2·1
Eskdalemuir	bcbbccp	cp.mbpsbc	bccrg	opsbcc	42	32	30	0·1	0·2	1430	<2100	5·9
Tynemouth	cbc	b-bc	bcp.c	oq	44	37	35	-	0·3	-	<2100	.
Blacksod Point ...	bc	b	bbbb	bbbb	45	38	.	-	-	-	-	.
Donaghadee	c	bc	bc	bc	45	40	.	-	-	-	-	.
Birr Castle	co	coid.	bc	bcx	44	27	18	Trace	-	1430	-	0·0
Holyhead	lr.c	b	bcb	c	46	39	36	0·2	-	<0800	-	6·2
Liverpool (Bidston) ...	ocbcm	bm		coxb	45	34	28	-	-	-	-	1·5
Chester (Sealand) ...	omg	oc	cm	[illegible]	47	34	28	-	Trace	-	0630	0·2
Harrogate	h	c	bp	bophr	45	32	26	0·1	0·4	1100	<2100	1·4
Spurn Head	c	c	cpr.	c	46	38	.	-	-	-	-	3·0
Birmingham (Edgbaston)	oo	com	ombc	bcbx	45	33	29	-	-	-	-	0·1
Cranwell	r	oo	ocbcb	c	44	31	25	1	Trace	<0800	<2100	0·3
Jorleston	oq	oo	oq	oq	42	40	38	-	-	-	-	0·0
Valencia (Cahirciveen)	c	cbc	bccb	bbc	48	36	33	-	-	-	-	4·4
Roches Point	bc	cgbc	bcb	bx	50	34	.	-	Trace	-	-	.
Pembroke (St. Ann's H.)	bcz	bcz	b-bc	b-bc	49	35	.	-	-	-	-	7·2
Ross-on-Wye	cobo	oc	cbco	oo	45	35	31	0·1	-	1100	-	0·0
Leafield	bcbom	~~cobcb~~ bcbcbc	bb	bbbc	43	~~37~~ 35	30	Trace	-	-	-	0·4
Andover	ocbc	bbcco	oc	cbc	49	35	32	-	-	-	-	5·7
S. Farnborough ...	bmbcmc	com	bmbcmb	bbcc	47	36	32	-	-	-	-	3·8
London (Kew Obsy.) ...	cwfbcz	czoz	ozco	oc	47	38	35	Trace	Trace	-	-	1·6
Croydon	om	om	om	~~omm~~ omr.	47	38	36	-	Trace	-	0630	0·4
Clacton-on-Sea ...	bcc	c	c	co	47	41	39	-	-	-	-	7·1
Shoeburyness	bcc	cbc	o	o	48	37	38	0·1	-	<0800	-	3·7
Felixstowe	bom	oo	osr	oo	45	40	39	Trace	0·2	-	2200	0·1
Lympne	bm	bbcco	o	oq	49	41	38	-	-	-	-	7·9
Scilly (St. Mary's) ...	bccbr	bc	bbc	bcc	50	41	.	1	-	<0800	-	5·1
Falmouth (Pendennis)	cr.bc	bc	bcb	bcc	48	38	.	0·5	-	<0800	-	6·1
Plymouth (Cattewater)	cporbc	bbcb	b	bcb	51	39	37	0·3	-	<0800	-	6·6
Portland Bill	cozbcb	bz	cobcb	b	50	37	.	-	-	-	-	.
Southampton (Calshot)	bm	b-bc	bmob	bbc	50	38	35	-	-	-	-	8·0
Dungeness	b-bc	c	c	oo	50	43	.	-	-	-	-	.
Guernsey	bcb	bbccbo	cbbccq	cq	49	43	.	-	-	-	-	.

ISALLOBARS

3RD MARCH, 1925



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air.	Temp. Sea.	Visibility.
2	2nd 1010	"Scoria"	NE'E	7	opreq	45	46	5
3	3rd 0200	"Brighton"	ENE	7	bc+	46	47	7

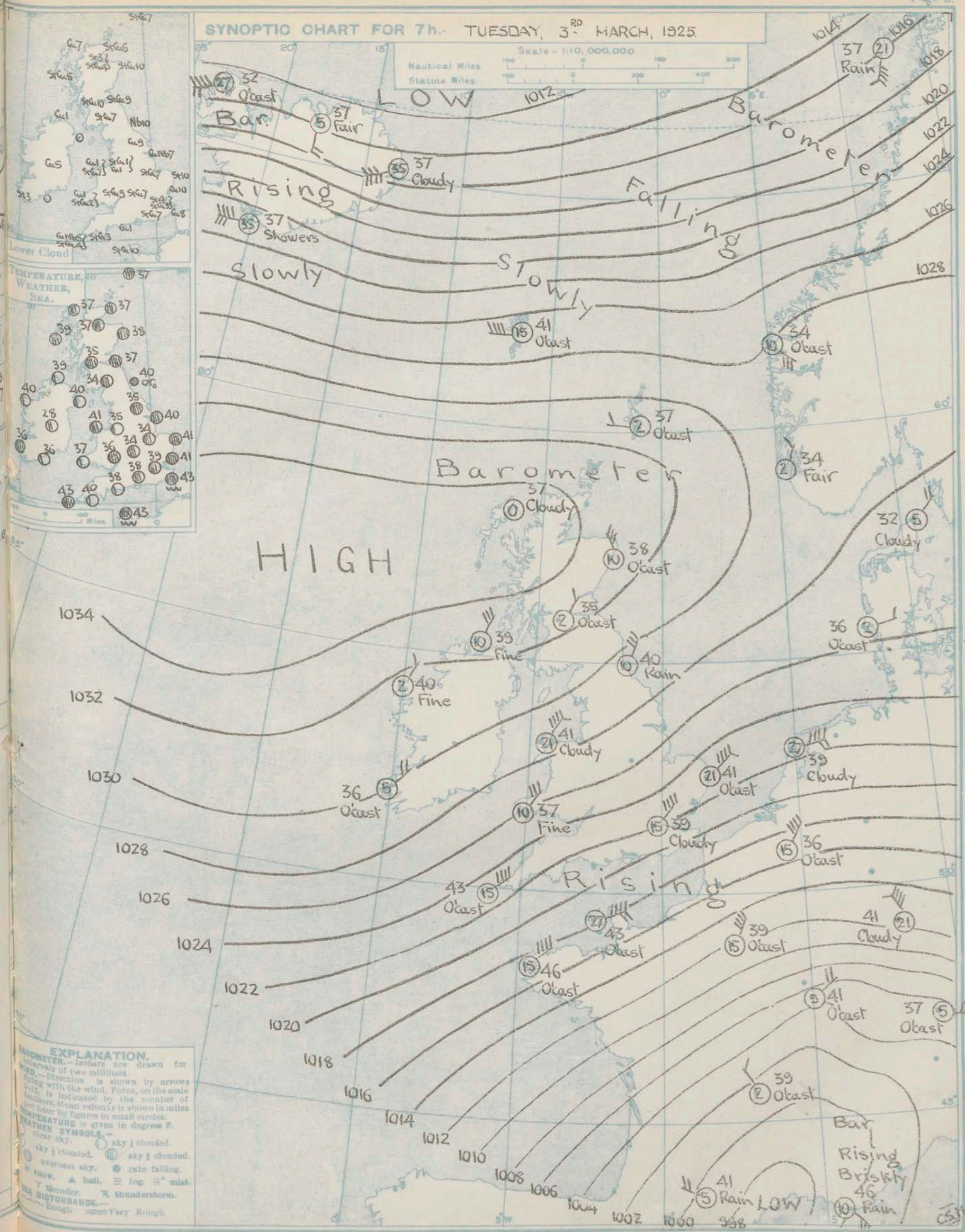
GENERAL INFERENCE.

An anticyclone centred near the Hebrides is practically stationary and rather cold northeasterly winds will continue with fair weather generally, but dull periods with local drizzle near the east coast of England.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Tuesday, 3rd March, 1925.	Further Outlook.
1. S.E. England	Fresh or strong N.E. winds; mainly cloudy; visibility moderate to good; rather cold.	Mainly fair; slight frost locally at night.
2. E. England	Fresh or strong N.E. winds; cloudy or dull, local drizzle; visibility moderate to good; rather cold.	
3. E. Midlands	As 1.	
4. W. Midlands 5. S.W. England 6. South Wales	Fresh or strong N.E. winds; fair; visibility moderate to good; rather cold.	
7. North Wales 8. N.W. England 9. N. Midlands	Moderate to fresh N.E. winds; mainly fair; visibility moderate to good; rather cold.	
10. N.E. England	As 2.	
11. E. Scotland 12. S.W. Scotland	Wind northerly, light to moderate, becoming indefinite; mainly fair; visibility moderate to good; rather cold.	
13. Isle of Man	As 7 - 9.	
14. N.&N.W. Scotland	As 11 - 12.	
15. Hebrides 16. Orkneys and Shetlands	Light variable winds; fair; visibility moderate to good; rather cold.	
17. N.W. Ireland 18. N.E. Ireland 19. S.E. Ireland 20. S.W. Ireland	Moderate N.E. to E. winds; fair; visibility moderate to good; rather cold.	

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 0950 G.M.T. G. C. SIMPSON, F.R.S., Director.

† For Code see opposite page.



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AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. Tuesday, 3rd March 1925. No. 62.

Observations at 0100 G.M.T. 3rd

Stations.	Height above M.S.L. in feet.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Height Feet	Low. Form	Low. Amt. 0-10	Upper Form	Total Amt. 0-10
Lerwick	54	10302	+2	N	1	c	37	92	6	5700	StCu	5	ASr	8
Stornoway	51	10334	+1	NE	1	bc-	•	•	C	•	•	•	•	•
Wick	81	10319	+1	NW	3	o	38	92	8	1500	CuNb	6	CiSr	9
Castlebay	37	•	•	•	•	•	•	•	•	•	•	•	•	•
Nairn	82	•	•	•	•	•	•	•	•	•	•	•	•	•
Aberdeen	46	•	•	•	•	•	•	•	•	•	•	•	•	•
Malin Head	51	10318	+3	NE'E	4	C+	41	85	8	5700	StCu	7	-	7
Renfrew	36	•	•	•	•	•	•	•	•	•	•	•	•	•
Edinburgh (Inchkeith)	190	10298	+3	NNW	3	o	37	85	9	1500	StCu	4	ACu	9
Leuchars	40	•	•	•	•	•	•	•	•	•	•	•	•	•
Eskdalemuir	794	•	•	•	•	•	•	•	•	•	•	•	•	•
Tynemouth	118	10280	0	NNE	2	cjp	39	85	8	1500	Nb	7	-	7
Blacksod Point	10	?	+2	E	1	b	41	75	8	•	•	•	•	0
Donaghadee	35	•	•	•	•	•	•	•	•	•	•	•	•	•
Birr Castle	175	•	•	•	•	•	•	•	•	•	•	•	•	•
Holyhead	26	10275	+3	E	3	bc+	39	85	8	4000	StCu	4	-	4
Liverpool (Bidston)	189	•	•	•	•	•	•	•	•	•	•	•	•	•
Chester (Sealand)	16	•	•	•	•	•	•	•	•	•	•	•	•	•
Harrogate	480	•	•	•	•	•	•	•	•	•	•	•	•	•
Spurn Head	26	10248	+1	NE	4	c	41	75	8	4000	Nb	8	-	8
Birmingham (Edgbaston)	525	•	•	•	•	•	•	•	•	•	•	•	•	•
Cranwell	236	10254	+2	N'W	3	b	32	97	7	-	-	0	ACu	1
Gorleston	13	10223	+1	NNE	5	o	41	92	7	4000	StCu	10	-	10
Valencia (Cahirciveen)	30	10269	+4	NE'E	2	b	41	85	9	-	-	0	ACu	3
Roches Point	32	•	•	•	•	•	•	•	•	•	•	•	•	•
Pembroke (St. Ann's H.)	149	10242	+2	NE	3	b	39	85	7	-	-	0	-	0
Ross-on-Wye	223	•	•	•	•	•	•	•	•	•	•	•	•	•
Leafield	612	•	•	•	•	•	•	•	•	•	•	•	•	•
Andover	295	•	•	•	•	•	•	•	•	•	•	•	•	•
S. Farnborough	230	•	•	•	•	•	•	•	•	•	•	•	•	•
London (Kew Obsy.)	18	•	•	•	•	•	40	•	•	•	•	•	•	•
Croydon	244	10208	0	NE'N	5	o	40	92	6	1500	StCu	10	-	10
Clacton-on-Sea	54	•	•	•	•	•	•	•	•	•	•	•	•	•
Shoeburyness	11	•	•	•	•	•	•	•	•	•	•	•	•	•
Felixstowe	15	•	•	•	•	•	•	•	•	•	•	•	•	•
Lympne	350	10188	+1	NNE	6	o	41	92	7	1500	StCu	10	-	10
Scilly (St. Mary's)	131	10209	+2	E'N	5	bc	43	92	8	4000	Cu	3	ACu	4
Falmouth (Pendennis)	200	10207	+2	NE'E	4	b	42	75	7	-	-	0	-	0
Plymouth (Cattewater)	52	•	•	•	•	•	•	•	•	•	•	•	•	•
Portland Bill	19	10188	0	NE	5	b	41	75	6	-	-	0	-	0
Southampton (Calshot)	10	10197	-1	NNE	5	b	41	85	7	-	-	0	-	0
Dungeness	21	10180	-1	NE	5	c	44	85	7	4000	Nb	4	ASr	8
Guernsey	-	•	•	•	•	•	•	•	•	•	•	•	•	•

Observations at 0700 G.M.T. 3rd

Stations.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Height Feet	Low. Form	Low. Amt. 0-10	Upper Form	Total Amt. 0-10	Sea. 0-9
Lerwick	1031.1	0	W	1	o	37	85	8	5700	StCu	7	ASr	9	0
Stornoway	1034.1	+2	-	0	c	37	92	7	4000	Cu	7	-	7	0
Wick	10339	+1	NW	3	c	37	85	8	2500	StCu	6	ASr	8	0
Castlebay	10344	+2	NE	3	c	39	65	8	2500	StCu	8	-	8	2
Nairn	10344	•	-	0	c	37	85	8	1500	StCu	7	-	7	•
Aberdeen	10332	+2	NNW	3	o	38	85	7	2500	StCu	10	-	10	0
Malin Head	10332	+2	NE	3	b	39	85	9	4000	Cu	1	-	1	3
Renfrew	10329	+3	NE	1	o+	35	75	8	5700	StCu	10	-	10	•
Edinburgh (Inchkeith)	10321	+2	N	3	o	37	85	9	4000	StCu	9	ASr	10	1
Leuchars	10319	+3	N	3	o	37	85	8	4000	StCu	9	-	9	•
Eskdalemuir	10318	+3	N	4	c	34	85	8	1500	StCu	7	-	7	•
Tynemouth	10293	+2	NNE	3	oc	40	85	7	1500	Nb	10	-	10	3
Blacksod Point	10318	+3	NE	1	b	40	85	8	•	•	•	•	1	0
Donaghadee	10311	+1	ENE	4	b	40	75	8	-	-	0	ACu	2	3
Birr Castle	10308	•	N	1	bc	28	97	6	2500	Cu	5	-	5	•
Holyhead	10291	+2	NE	5	c	41	75	8	1500	StCu	8	-	8	4
Liverpool (Bidston)	10292	+2	NE	2	b-	35	85	7	2500	StCu	2	-	2	3
Chester (Sealand)	10285	+2	N	2	o/r	36	85	5	2500	StCu	9	-	9	•
Harrogate	10296	+2	N'W	3	o/h	35	92	6	1500	Cu	9	-	9	•
Spurn Head	10267	+2	NE	5	c	40	75	7	4000	CuNb	7	-	7	3
Birmingham (Edgbaston)	10265	+3	NNE	4	b	34	85	5	-	-	0	ACu	1	•
Cranwell	10267	+2	NNE	3	c-	34	97	7	4000	StCu	7	-	7	•
Gorleston	10233	+2	NE	5	o	41	92	6	4000	StCu	10	-	10	4
Valencia (Cahirciveen)	10304	+3	NE	2	o	36	85	7	2500	St	3	ASr	10	4
Roches Point	10295	+2	NE	2	b	36	92	8	-	-	0	ACu	3	0
Pembroke (St. Ann's H.)	10260	+2	NE	3	b	37	85	7	2500	StCu	3	-	3	3
Ross-on-Wye	10251	+2	NNE	4	o	36	85	7	2500	StCu	9	-	9	•
Leafield	10242	+2	NE	6	c+	34	92	8	5700	StCu	7	-	7	•
Andover	10220	+2	NNE	5	bc+	36	92	7	2500	StCu	6	-	6	•
S. Farnborough	10219	+2	NE	4	c+	38	85	7	4000	StCu	7	-	7	•
London (Kew Obsy.)	10221	+2	NNE	4	c+	39	75	6	1500	St	7	-	7	•
Croydon	10219	+2	NE'N	4	oc	38	92	6	800	St	10	-	10	•
Clacton-on-Sea	10212	+2	NNE	4	o	41	92	7	2500	Cu	10	-	10	2
Shoeburyness	10215	+2	NE	6	o-	41	85	7	1500	StCu	10	-	10	•
Felixstowe	10224	+2	NE	4	o	41	92	7	2500	St	10	-	10	1
Lympne	10195	+1	NE	6	o	41	92	7	1500	StCu	10	-	10	•
Scilly (St. Mary's)	10233	+2	NE'E	4	o+	43	85	7	4000	CuNb	9	-	9	4
Falmouth (Pendennis)	10223	+2	NE	4	b+	40	75	8	5700	StCu	3	-	3	1
Plymouth (Cattewater)	10218	+4	N	5	b+	39	75	7	4000	StCu	1	CiSr	2	1
Portland Bill	10205	+2	NNE	5	b+	38	85	8	2500	Cu	1	CiCu	2	4
Southampton (Calshot)	10217	+2	NNE	4	bc	39	85	7	2500	StCu	4	-	4	0
Dungeness	10183	0	E	6	o	43	85	6	4000	Cu	8	CiSr	10	6
Guernsey	10183	+3	ENE	6	o	43	97	7	1500	StCu	10	-	10	7

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

Stations.	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. Night. 1st-2nd °F.	Temperature. Max. Day. 2nd °F.	Rainfall.† Night 17h.-9h. 1st-2nd mm.	Rainfall.† Day 9h.-17h. 2nd mm.	Sunshine. Sunrise to 17h. 2nd hr.	Sunshine. Sunrise to Sunset. 1st hr.
Berwick-on-Tweed	rRbc	cbcbc	39	43	9	-	4.6	0.0
Douglas (I.o.M.)	bc	bc	40	45	0.5	-	6.4	0.7
Llandudno	o	ocobc	42	45	-	-	0.7	0.0
Colwyn Bay	obob	occc	41	43	-	?	0.2	0.0
Rhyl	c	c	40	46	0.4	-	0.3	0.0
Wallasey	o	ocbc	39	47	Trace	-	2.4	0.0
Southport	cbc	bco	38	47	-	-	5.8	0.4
Blackpool	cb	bc	38	47	-	-	5.9	0.1
Ilkley	opocc	cbcbc	39	44	1	0.2	0.9	0.0
Skegness	bo	oco	40	45	2	-	1.5	1.9
Aberystwyth	obc	b	40	47	1	-	3.9	0.0
Bath	obcb	occog	39	48	10	-	3.2	1.5
Cheltenham	pbcb	co	38	47	0.3	-	4.2	1.1
Leamington Spa	coo	cbo	40	46	0.2	-	1.5	0.9
Lowestoft	o	ooc	40	43	2	-	0.0	2.1
Felixstowe	bcn	bcn	41	46	-	-	0.0	1.2
Harwich & Dovercourt	oc	c	40	45	2	-	0.0	1.6
Southend	obb	bco	39	49	11	-	4.6	1.0
Ilfracombe	bbc	bc	41	48	0.2	-	4.6 5.4	5.8
Bude	wbcbc	bcbcb	38	50	-	-		8.0 7.9
Penzance	cbc	bco	39	51	3	-		4.0 7.3
Paignton	ocobcc	oc	37	51	-	-		2.5 4.0
Torquay	bc	b	38	51	-	-		3.5 3.1
Jersey	bc	b	36	54	-	-		8.7 1.3
Weymouth	cbc	bobz	40	52	3	-		6.6 3.7
Bournemouth	b	b	38	51	6	-		8.4 3.3
Portsmouth (S'thsea)	b	b	39	52	-	-		8.0 4.1
Littlehampton	bc	bc	40	51	-	-		8.7 4.9
Worthing	cb	b	40	52	-	-		7.9 3.5
Brighton	b	b	42	52	-	-		8.7 1.1
Eastbourne	b	bbcc	39	53	-	-		8.1 0.6
Hastings	mobc	bcbbc	40	52	1	-		8.8 2.7
Folkestone	b	bc	40	51	-	-		7.7 2.6
Dover	cbcbq	bocqr	40	51	-	-		7.6 2.4
Tunbridge Wells	oc	co	38	51	0.3	-		0.7 1.0
Ramsgate	b	bbcc	43	48	0.3	-		7.2 2.7
Margate	bc	bbcc	41	48	0.2	-		6.6 1.9
Deal	bc	bccc	38	51	-	-		7.1 2.2

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

* Information for these columns not usually received. † Trace = rain has fallen, but amount less than 0·1 mm. ‡ For code see page 3. § See footnote page 1

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B23113. Wednesday, 4th March 1925.

Observations at 1300 G.M.T. 3rd | Observations at 1800 G.M.T. 3rd

Stations (For heights see p. 4)	Barom. at M.S.L. mb.	Change in 3 Hours‡	Wind Direc.	Wind Force 0-12	Weather	Temp. °F.	Humidity %	Visibility§ 0-9	Cloud Low Height Feet	Low Form	Low Amt. 0-10	Upper Form	Total Amt. 0-10	State of ground	Barom. at M.S.L. mb.	Change in 3 Hours‡	Wind Direc.	Wind Force 0-12	Weather	Temp. °F.	Humidity %	Visibility§ 0-9	Cloud Low Height Feet	Low Form	Low Amt. 0-10	Upper Form	Total Amt. 0-10	Sea 0-9
Lerwick	1031·0	-1	W'N	1	cjp	42	97	8	4000	Nb	6	CiSt	8	·	1029·8	0	W	2	cpr₀	44	92	8	4000	CuNb	8	-	8	0
Stornoway	1035·5	+2	NW	3	c-	44	75	7	800	St	8	-	8	·	1035·6	0	NW	3	bc-	41	92	7	4000	Cu	4	-	4	2
Wick	1035·0	+1	NW	3	cpr₀	41	92	8	2500	StCu	6	A-St	8	·	1035·2	0	WNW	2	c	41	92	8	2500	StCu	6	CiSt	8	0
Castlebay	1037·0	+1	SSW	2	o	44	65	8	2500	St	10	-	10	·	1037·4	0	NW	2	o	42	65	8	4000	St	10	-	10	1
Nairn	·	·	·	·	·	·	·	·	·	·	·	·	·	·	1035·7	·	-	0	c	40	85	8	1500	StCu	7	-	7	·
Aberdeen	1035·1	+2	NNE	3	o	42	75	8	2500	StCu	9	-	9	1	1035·7	+1	NNW	3	cr₀	41	92	7	1500	StCu	7	-	7	0
Malin Head	1035·5	+2	ENE	3	bc	43	75	9	4000	Cu	3	CiCu	4	·	1036·8	+1	N	3	b	40	85	9	5700	StCu	2	CiCu	3	1
Renfrew	1035·0	+1	NNE	2	o	43	55	8	4000	StCu	9	-	9	1	1035·8	+1	NNE	1	bc-	40	65	4	4000	StCu	3	A-Cu	6	·
Edinburgh (Inchkeith)	1033·6	+2	ENE	3	c-	43	75	9	5700	Cu	4	A-Cu	7	·	1035·4	+1	NE	2	o+	40	75	9	5700	StCu	9	-	9	1
Leuchars	1034·4	+1	N	3	bc	43	65	8	4000	StCu	4	A-Cu	5	z	1035·5	+2	-	0	o	40	85	8	4000	StCu	9	-	9	·
Eskdalemuir	1033·4	+1	N	4	oprs₀	38	85	8	1500	StCu	10	-	10	z	1035·2	+2	N	3	o	36	75	7	2500	StCu	8	-	8	·
Tynemouth	1031·9	+1	NNE	2	bc/v	42	75	7	4000	CuNb	5	-	5	·	1033·1	+2	NE	2	bjp	40	85	7	4000	CuNb	6	-	6	3
Blacksod Point	1035·2	+2	NE	1	o+	43	85	9	·	·	·	·	10	·	1035·7	+1	NE	1	o	43	85	9	·	·	·	·	9	0
Donaghadee	1033·7	0	NNE	2	b-	44	65	8	4000	Cu	1	-	1	·	1035·2	+2	NNE	3	b+	43	65	8	5700	Nb	3	-	3	2
Birr Castle	1033·3	x	SW	1	c+	46	85	6	1500	Cu	8	-	8	·	1034·3	·	N	3	bc-	40	85	6	4000	Cu	5	-	5	·
Holyhead	1031·4	+2	NE'N	5	bc	43	75	8	2500	Cu	4	-	4	0	1032·7	+2	NE'N	5	bc	43	85	8	2500	StCu	5	-	5	4
Liverpool (Bidston)	1030·9	+1	NE	2	o+	42	65	5	1500	CuNb	10	-	10	·	1032·7	+3	NE	3	c-	41	75	6	2500	Cu	7	-	7	x·
Chester (Sealand)	1030·0	+1	NE	4	o	42	75	5	2500	Nb	9	-	9	1	1031·5	+3	NNE	3	o	42	75	6	2500	StCu	9	-	9	
Harrogate	1030·6	+1	NE	4	o/v	41	75	7	4000	StCu	9	-	9	·	1032·4	+1	NE	3	o	39	75	7	4000	StCu	9	A-St	10	·
Spurn Head	1029·3	+2	NNE	4	c-	45	75	7	4000	StCu	8	-	8	x	1030·5	+3	NE	4	cjp	41	75	8	2500	Nb	8	-	8	3
Birmingham (Edgbaston)	1027·8	+1	ENE	4	o	42	65	5	1500	StCu	10	-	10	·	1029·6	+3	NE	4	o	40	75	5	2500	StCu	9	-	9	·
Cranwell	1028·5	+2	NE	4	d(sh)	41	92	8	1500	Nb	9	A-Cu	10	1	1029·9	+3	NE'N	5	opr₀	40	85	8	2500	StCu	10	-	10	·
Gorleston	1025·3	+2	NNE	6	d/v	42	85	6	2500	Nb	10	-	10	·	1026·7	+1	NNE	6	o	41	85	7	4000	StCu	10	-	10	5
Valencia (Cahirciveen)	1033·2	+2	ENE	4	b-	44	65	8	2500	StCu	2	-	2	1	1034·2	+2	NE'N	4	bc	43	65	8	2500	StCu	5	-	5	4
Roches Point	1031·4	+2	NE	3	o+	43	75	8	2500	StCu	9	-	9	·	1033·2	+3	NE	3	c-	42	75	8	4000	StCu	8	-	8	0
Pembroke (St. Ann's H.)	1027·9	0	NE	4	bc+	44	75	8	2500	StCu	6	-	6	·	1028·6	+3	NE	4	c	42	85	7	2500	StCu	7	-	7	4
Ross-on-Wye	1026·3	+1	NE	5	o+	43	65	6	4000	Cu	9	-	9	1	1027·9	+3	NE	4	o	42	75	6	2500	StCu	9	-	9	·
Leafield	1025·5	+5	NNE	6	o	41	92	8	5700	StCu	9	-	9	·	1027·5	+3	NNE	5	c	37	85	7	4000	St	8	-	8	·
Andover	1023·1	+1	NE'N	5	o	44	75	8	2500	StCu	10	-	10	z	1024·5	+2	NNE	6	o	41	75	8	2500	StCu	10	-	10	·
S. Farnborough	1023·2	+1	NE'N	4	o/v	43	75	6	1500	StCu	9	-	9	z	1024·9	+2	NE	4	o	41	75	6	1500	StCu	10	-	10	·
London (Kew Obsy.)	1023·6	+1	NE	6	c	44	75	6	2500	StCu	7	-	7	1	1025·7	+3	NE	5	o	42	75	6	2500	StCu	10	-	10	·
Croydon	1023·3	+1	NE	5	o	44	85	6	800	Nb	9	-	9	1	1025·3	+3	NE	6	o+	41	85	5	1500	Nb	10	-	10	·
Clacton-on-Sea	·	·	·	·	·	·	·	·	·	·	·	·	·	·	1024·4	+2	NE	5	bc-	42	85	7	2500	Cu	5	-	5	
Shoeburyness	1023·6	+4	NE	6	c	46	75	7	2500	Cu	8	-	8	·	1025·1	+2	NE	5	o	41	85	8	2500	StCu	9	-	9	·
Felixstowe	1024·4	+2	NE	6	o	44	75	7	2500	StCu	9	-	9	z	1025·6	+2	NE	5	o-	41	85	7	1500	Nb	9	-	9	4
Lympne	1021·2	+1	NE	7	o	43	75	7	800	StCu	9	-	9	z	1022·7	+3	NE	8	o	40	75	7	1500	StCu	10	-	10	
Scilly (St. Mary's)	1024·9	0	NE	5	c+	46	75	7	4000	CuNb	7	-	7	·	1026·7	+2	NE'E	5	c	44	85	7	4000	StCu	8	-	8	6
Falmouth (Pendennis)	1023·9	+1	NE	4	bc	44	75	8	5700	StCu	5	-	5	·	1023·2	+2	NE	5	c+	44	65	8	4000	StCu	8	-	8	1
Plymouth (Cattewater)	1023·3	0	NE	6	b	45	65	8	4000	Cu	1	-	1	z	1024·7	+1	NE	6	b-	43	97	7	4000	StCu	2	-	2	0
Portland Bill	1020·8	+1	NE	5	c+	45	75	8	4000	Cu	7	-	7	·	1022·9	+2	NE	5	c+	43	65	8	4000	StCu	8	-	8	4
Southampton (Calshot)	1022·6	+1	NE	6	c-	45	75	7	2500	StCu	8	-	8	0	1024·1	+3	NE'N	5	o	44	65	7	2500	StCu	9	A-St	10	3
Dungeness	1019·4	+1	NE	7	c	45	75	6	4000	Cu	8	-	8	·	1019·7	+1	NE	8	c	43	75	6	4000	Cu	6	A-St	8	7
Guernsey	1019·4	0	NE	7	o	44	97	7	2500	StCu	9	-	9	·	1020·6	0	NE	8	c	45	92	7	2500	StCu	6	CiSt	8	8

London Observations	Height above M.S.L. in feet	Weather: Morning	Weather: Afternoon	Weather: Night	Temperature: Max. °F.	Temperature: Min. °F.	Min. on Grass °F.	Rainfall mm. Day	Rainfall mm. Night	Sunshine to Sunset, hrs. (Yesterday)	Humidity 15h. G.M.T. % (Yesterday)	Humidity 9h. G.M.T. % (To-day)	Visibility 9h.
		24 Hours ended 0900 G.M.T. 4th											
Kew (24 hours ended 0700)	18	oc	co	o	*	*	37	Tr	-	1·0	*	*	6
Croydon (24 hours ended 0700)	244	omr₀r₀	o	omr₀	*	*	35	Tr	Tr	0·5	*	*	5
Greenwich (Royal Obsy.)	159				46	38	35	Tr	1	0·4	70	70	5
City (Bunhill Row)	80	*	*	*	*	*	*	*	*	0·5	*	*	*
Westminster (St. James' Pk.)	27	*	*	*	46	39	36	-	-	0·4	72	72	*
Regent's Pk. (Botanic Gdns).	162	*	*	*	*	*	*	*	*	0·9	*	*	*
Camden Square	110	co	o	*	45	37	34	-	-	*	*	76	*
Kensington Palace	80	o	o	*	45	*	35	-	-	*	At 18h 8.4	69	*
Hampstead Observatory	450	*	*	*	43	36	31	-	-	0·9		75	*

Atmospheric Pollution. Milligrams of Solid Impurity per cubic metre.

24 Hrs. ended 1800 G.M.T. 3rd.

South Kensington Max.	Time.	Min.	Time.
0·6	18h 2nd	<0·3	Midnt-4h 3rd
0·6	9h 3rd		

Kew Observatory Max.	Time.	Min.	Time.
0·7	20h 2nd	<0·3	1h 3rd
0·7	9h 3rd		

Pole Star Record at Greenwich Obsy.

Exposure from 3rd 18 h. 45 m. to 4th 05 h. 30 m.

Stars.	Exposure h. m.	Record h. m.	%
Polaris	10·45	00·45	7
δ Ursæ Minoris		·30	5

Code for State of Ground.

0 = Dry ground.
1 = Wet ground.
2 = Soft (muddy) wet ground.
3 = Bare ground frozen (but less than 2 ins. deep).
4 = Bare ground frozen (but more than 2 ins. deep).
5 = Dew (or wet grass but not wet ground).
6 = Skating to-day in 1300 and 1800 reports (Hoar frost in 0100 and 0700 reports).
7 = Snow (thin layer, often not continuous).
8 = Snow (deep, impeding traffic, usually a continuous layer).
9 = Glazed roads (ice on roads from frozen rain, or melted snow).

Table showing the Greenwich Times of Sunrise, Noon and Sunset

4th, 5th March, 1925.

Stations.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	6·36 / 6·34	12·5 / 12·5	5·34 / 5·36
Greenwich	6·42 / 6·40	12·12 / 12·12	5·42 / 5·44
Wick	7·2 / 7·0	12·24 / 12·24	5·45 / 5·48
Valencia	7·24 / 7·22	12·55 / 12·53	6·22 / 6·24

Beaufort Notation of Weather.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy (three-quarters covered).
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, „ less than 200 m.
m mist, „ 1000—10000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet. t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r) = "hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. r₀ = slight rain. rr = continuous rain.

Symbols.

< = { less than (for cloud height). before (for precipitation).
⊕ = solar halo. ⊍ = lunar halo.
With present weather is combined, whenever possible, the general character of the weather.
A "solidus" divides actual existing weather from preceding conditions, thus:—bc/r = fair weather after rain; — = has decreased + = has increased.

The Beaufort Scale of Wind is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.

Beaufort No.	Statute miles per hour.
0	Less than 1
1	1-3
2	4-7
3	8-12
4	13-18
5	19-24
6	25-31
7	32-38
8	39-46
9	47-54
10	55-63
11	64-75
12	Above 75

Sea Disturbance.

0 = no swell, 1 = mod. swell, 2 = heavy swell } Calm or slight sea.
3 = no swell, 4 = mod. swell, 5 = heavy swell } Moderate sea.
6 = rather rough sea.
7 = rough sea.
8 = very rough sea.
9 = mountainous sea.

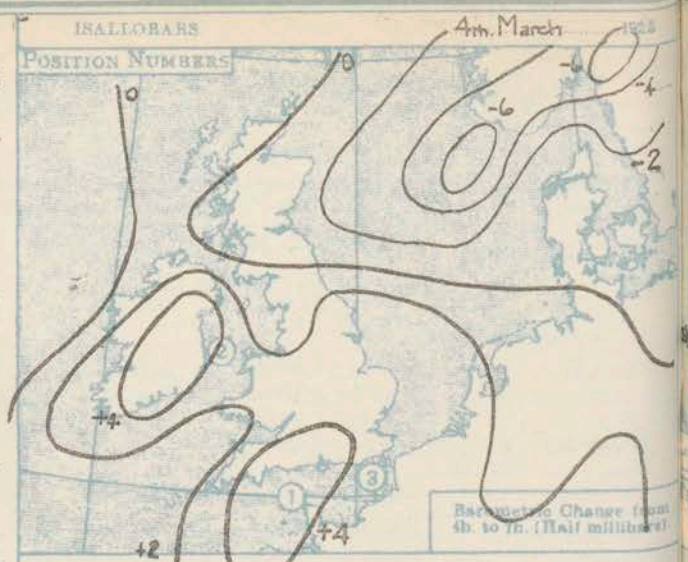
Telegraphic Code for Surface Visibility.

	Objects not visible at
0. Dense fog.	55 yards.
1. Thick fog	220 „
2. Fog	550 „
3. Moderate fog	1,100 „
4. Mist or haze	1¼ miles.
5. Poor visibility.	2½ „
6. Moderate	6¼ „
7. Good	12½ „
8. Very good	31¼ „
9. Excellent visibility, beyond 31¼	

* Information for these columns not usually received. ‡ The barometric change is expressed in half millibars.

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER. 7h.-13h. 3rd	13h.-18h. 3rd	18h.-1h. 3rd to 4th	1h.-7h. 4th	TEMPERATURE. MAX. Day. 7h.-18h.	MIN. Night. 18h.-7h.	MIN. on GRASS.	RAINFALL.† Day. 7h.-18h. mm.	Night. 18h.-7h. mm.	Precipitation began.	Precipitation began.	SUN. 3rd Hours.
Lerwick	ocpr.	cpr.	cpr.	cpr	47	42	.	1	0·6	<0800	<2100	1·5
Stornoway	∞	c	c	oo	45	37	.	-	0·5	-	-	2·1
Wick	cp.c	c	c	opr.o	45	36	.	0·1	0·2	0900	0430	.
Castlebay	c	oco	bow	opc	44	39	.	-	0·6	-	-	0·6
Nairn	cbcg	bccq	bbccd	cd	44	36	.	-	2	-	[illegible]	1·1
Aberdeen	c	ocpr.	pr.bc	bc	43	36	29	Trace	Trace	1730	<2100	1·3
Malin Head	bcv	bcv	cp.bv	bcv	43	39	.	-	Trace	-	2200	7·0
Renfrew	oo	oc	bcbmx	bmx	44	27	15	-	-	-	-	2·9
Edinburgh (Inchkeith)	c	c	ocbc	b	44	34	30	-	-	-	-	1·5
Leuchars	ocbc	bcco	obx	bbx	44	31	22	-	-	-	-	3·4
Eskdalemuir	cpsbco	op.oc	co	ocbcb	40	29	25	0·1	-	1100	-	1·5
Tynemouth	cp.	bcp.	bc	bcp.	44	36	33	0·2	0·4	<0800	-	.
Blacksod Point ...	bbcc	c	co	cbc	44	36	.	-	-	-	-	.
Donaghadee	bc	bc	bc	c	44	41	.	-	-	-	-	.
Birr Castle	bcco	cobc	bc	bcco	46	28	22	-	-	-	-	4·2
Holyhead	cbc	c	bbcc	oo	44	40	37	-	-	-	-	7·2
Liverpool (Bidston) ...	bbcom	oc		oo	43	37	29	-	-	-	-	1·8
Chester (Sealand) ...	om	oom	ocbcc	coo	44	37	33	-	-	-	-	0·2
Harrogate	p	p	oc	cop	41	34	30	0·1	0·1	1100	01·30	1·4
Spurn Head	p	cop.c	b-bc	cpr	46	38	.	1	0·2	1100	03·30	3·0
Birmingham (Edgbaston)	bco	c o	ocb	bcoe	42	33	30	-	Trace	-	-	0·4
Cranwell	opcph	oco	obbc	codpo	44	29	22	Trace	Trace	1100	<2100	1·2
Gorleston	oprog	oq	obcoq	oq.cq	42	39	35	1	-	0900	-	0·1
Valencia (Cahirciveen)	bcb	bbc	bccb	bcb	45	37	30	-	-	-	-	5·4
Roches Point	c	op.c	bo	oo	46	38	.	Trace	-	1430	-	.
Pembroke (St. Ann's H.)	c	c	c	c	45	38	.	-	-	-	-	4·5
Ross-on-Wye	Comc	cbco	obcob	oo	44	35	31	-	-	-	-	2·0
Leafield	occo	ccp.bco	p bc	bcco	42	32	30	Trace	Trace	-	-	4·4
Andover	co	o	oc	bcc	46	34	32	-	-	-	-	1·9
S. Farnborough ...	obcor.	oo	ocbcc	c	45	37	35	Trace	-	1230	-	1·8
London (Kew Obsy.) ...	oc	co	o	o	45	38	37	Trace	-	0900	-	1·0
Croydon	omr.	o	omr.	or.m	44	37	35	Trace	Trace	<0800	2400	0·5
Clacton-on-Sea ...	oc	cbc	bcopd	o	46	39	38	-	-	-	-	2·7
Shoeburyness	c	co	o	o	46	37	36	-	-	-	-	2·3
Felixstowe	ocq	oqpd.	opd.o	oo	46	39	39	Trace	0·3	0900	<2100	1·5
Lympne	oq	o	oq	oq	43	38	35	-	-	-	-	1·6
Scilly (St. Mary's) ...	obcq	cq	cq	cq	47	40	.	-	-	-	-	6·6
Falmouth (Pendennis)	bc	bcco	cbc	bc	45	37	.	-	-	-	-	6·7
Plymouth (Cattewater)	bcbq	bobcd	bbcq	bbcq	46	37	35	-	-	-	-	4·8
Portland Bill	bbcco	c	bccd	cod	47	37	.	-	-	-	-	.
Southampton (Calshot)	bcocq	c	orr	orcbc	46	38	35	-	Trace	-	2400	2·0
Dungeness	oo	oq	oo	cq	45	42	.	-	-	-	-	.
Guernsey	cq	cbcc	cbc	coQ	46	38	.	-	-	-	-	.



Observations from Cross Channel Steamers.

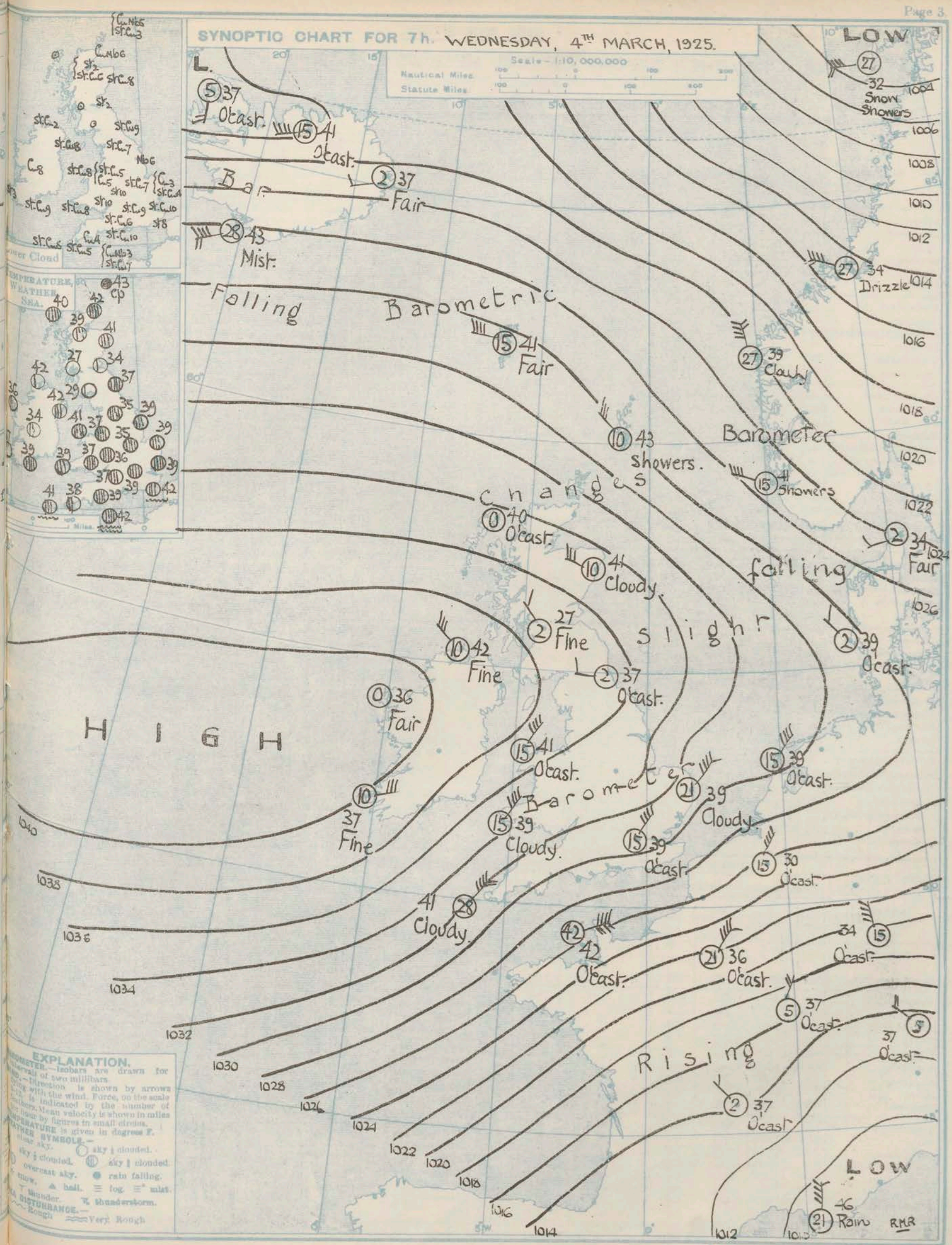
Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air	Temp. Sea.	Visibility.
2	3rd. 1000	"Scotia"	ENE	5	bcv	43	46	-
3	4th 0200	"Dieppe"	ENE	7	o	41	48	8

GENERAL INFERENCE.

The large anticyclone off N.E. Ireland is moving slowly southwards. Over the southern half of the Kingdom winds will be northeasterly, moderate generally but strong to gale at first in the Channel. Over the northern half of the Kingdom winds will be variable or westerly. Weather will be fair in southwestern districts but mainly cloudy elsewhere. Local showers will occur on or near the eastern coasts.

Districts.	Forecasts for the 24 hours commencing 15 h. G.M.T. Wednesday, 4th March 1925.	Further Outlook.
1. S.E. England ▲ 2. E. England ▲ 3. E. Midlands	Wind N.E., moderate but fresh or strong at first on coast; cloudy, perhaps showers locally; visibility moderate; rather cold.	Fair in southern Ireland, Wales and S.W. England, doubtful other districts.
4. W. Midlands 5. S.W. England 6. South Wales 7. North Wales 8. N.W. England 9. N. Midlands	Wind N.E., moderate; fair; visibility moderate to good; rather cold.	
10. N.E. England 11. E. Scotland	Wind northwest, light or moderate; cloudy, slight local drizzle later; visibility moderate; temperature rising slowly.	▲North Cone still flying, (hoisted 14.25 G.M.T. 3/3/25).
12. S.W. Scotland 13. Isle of Man	Wind N.W., light; fair to cloudy; moderate to good visibility; rather cold.	
14. N. & N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands	Wind westerly, moderate; cloudy, some drizzle at times; visibility moderate; temperature rising slowly.	
17. N.W. Ireland 18. N.E. Ireland	As 12 - 13.	
19. S.E. Ireland 20. S.W. Ireland	Wind light, variable; fair but mist or fog locally at night; rather cold.	

† For Code see opposite page.



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AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. Wednesday, 4th March 1925. No. 63

Observations at 0100 G.M.T. 4th

Stations.	Height above M.S.L. in feet.	Barom. at M.S.L.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10
Lerwick	54	10283	0	W	2	cpro	44	97	7	4000	Nb	8	–	8
Stornoway	51	10361	0	NNW	1	0	*	*	5	*	–	*	*	*
Wick	81	10336	-2	WNW	1	0	39	97	8	1500	CuNb	4	ASr	10
Castlebay	87	*	*	*	*	*	*	*	*	*	*	*	*	*
Nairn	82	*	*	*	*	*	*	*	*	*	*	*	*	*
Aberdeen	48	*	*	*	*	*	*	*	*	*	*	*	*	*
Malin Head	51	10384	0	~~WSW~~ N	3	bc	41	85	9	–	–	0	ACu	4
Renfrew	36	*	*	*	*	*	*	*	*	*	*	*	*	*
Edinburgh (Inchkeith)	190	10367	0	WNW	2	b-	37	85	8	–	–	0	ACu	3
Leuchars	40	*	*	*	*	*	*	*	*	*	*	*	*	*
Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	*	*
Tynemouth	118	10349	0	NE	1	bc	41	75	7	–	–	0	ACu	5
Blacksod Point	10	10389	0	E	2	0	41	75	7	*	*	*	*	10
Donaghadee	35	*	*	*	*	*	*	*	*	*	*	*	*	*
Birr Castle	175	*	*	*	*	*	*	*	*	*	*	*	*	*
Holyhead	26	10352	+2	NE	5	0+	42	75	8	4000	StCu	9	–	9
Liverpool (Bidston)	189	*	*	*	*	*	*	*	*	*	*	*	*	*
Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	*	*
Harrogate	480	*	*	*	*	*	*	*	*	*	*	*	*	*
Spurn Head	26	10330	+2	NE	4	bc	39	75	8	4000	Cu	4	–	4
Birmingham (Edgbaston)	525	*	*	*	*	*	*	*	*	*	*	*	*	*
Cranwell	236	10326	+2	NNE	3	c+	35	97	7	4000	StCu	7	–	7
Gorleston	13	10296	+4	NE	6	0+	40	75	7	4000	StCu	9	–	9
Valencia (Cahirciveen)	30	10372	+2	N'E	1	b	40	85	9	–	–	0	ACu	2
Roches Point	32	*	*	*	*	*	*	*	*	*	*	*	*	*
Pembroke (St. Ann's H.)	149	10327	+4	NE	3	c	41	85	7	2500	StCu	7	–	7
Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	*	*
Leafield	612	*	*	*	*	*	*	*	*	*	*	*	*	*
Andover	295	*	*	*	*	*	*	*	*	*	*	*	*	*
S. Farnborough	230	*	*	*	*	*	*	*	*	*	*	*	*	*
London (Kew Obsy.)	18	*	*	*	*	*	40	*	*	*	*	*	*	*
Croydon	244	10287	+3	NE	5	0r0	38	85	7	1500	StCu	10	–	10
Cleeton-on-Sea	54	*	*	*	*	*	*	*	*	*	*	*	*	*
Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	*	*
Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	*	*
Lympne	350	10264	+3	NE	6	0	40	75	7	1500	StCu	10	–	10
Scilly (St. Mary's)	131	10298	+2	NE'E	5	c	43	75	7	4000	StCu	8	–	8
Falmouth (Pendennis)	209	10291	+2	NE	4	bc	41	65	8	5700	StCu	5	–	5
Plymouth (Cattewater)	82	*	*	*	*	*	*	*	*	*	*	*	*	*
Portland Bill	19	10270	+4	NNE	5	c	40	75	8	2500	StCu	5	ACu	8
Southampton (Calshot)	10	10279	+2	NE	5	0fr	40	75	7	1500	Nb	10	–	10
Dungeness	21	10235	+2	NE	8	c	43	75	8	4000	Cu	8	–	8
Guernsey	–	*	*	*	*	*	*	*	*	*	*	*	*	*

Observations at 0700 G.M.T. 4th

Stations.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Sea. 0-9
Lerwick	10280	0	NNW	3	cpro	43	92	7	4000	CuNb	8	–	8	2
Stornoway	10355	0	–	0	0	40	92	7	–	–	0	?ASr	10	0
Wick	10331	-1	WNW	1	0	42	97	8	1500	CuNb	6	ASr	10	0
Castlebay	10380	0	NNE	2	c/r	44	92	8	2500	Sr	7	–	7	1
Nairn	10353	*	W	1	c	39	85	8	1500	StCu	8	–	8	*
Aberdeen	10350	-1	WNW	3	c-	41	85	7	2500	StCu	8	–	8	0
Malin Head	10391	0	NW	3	b	42	85	9	5700	StCu	2	CiCu	3	1
Renfrew	10378	-1	NW	1	b	27	97	5	–	–	0	Ci	1	*
Edinburgh (Inchkeith)	10356	-1	WSW	2	b+	34	85	8	800	Sr	2	–	2	0
Leuchars	10358	-1	SW	3	b	33	85	8	–	–	0	Ci	3	*
Eskdalemuir	10379	0	–	0	b	29	92	7	–	–	0	CiSr	2	*
Tynemouth	10367	+2	W	1	bc/r	37	85	6	1500	CuNb ~~StCu~~	6	–	6	2
Blacksod Point	10405	0	–	0	bc	36	85	9	*	*	*	*	5	0
Donaghadee	10383	+5	W'S	3	c-	42	75	8	5700	StCu	8	–	8	2
Birr Castle	10398	*	NW	2	c+	34	97	5	2500	Cu	8	–	8	*
Holyhead	10373	+4	NE	4	0	41	75	8	4000	StCu	8	Ci	9	3
Liverpool (Bidston)	10372	+2	NE'N	2	0	37	75	8	2500	StCu	10	–	10	*
Chester (Sealand)	10362	+3	NNW	3	0	38	85	5	4000	StCu	9	–	9	*
Harrogate	10362	+1	N'E	2	0	35	92	7	4000	StCu	7	ASr	10	*
Spurn Head	10340	+2	NNE	5	c	39	85	8	5700	Nb	6	CuCu	8	3
Birmingham (Edgbaston)	10346	+3	NNE	3	0	36	92	6	1500	Sr	10	–	10	*
Cranwell	10341	+3	NNW	3	0	35	97	6	2500	StCu	7	ACu	9	*
Gorleston	10314	+2	NE	5	c-	39	75	6	4000	StCu	7	–	7	4
Valencia (Cahirciveen)	10396	+3	ENE	3	b	37	85	7	2500	Sr	3	–	3	4
Roches Point	10387	+4	NE	2	0	39	85	8	4000	StCu	9	–	9	0
Pembroke (St. Ann's H.)	10342	0	NNE	4	c	39	85	8	2500	StCu	8	–	8	4
Ross-on-Wye	10337	+2	NNE	4	0	37	85	6	2500	Sr	10	–	10	*
Leafield	10330	+3	NNE	5	c	34	85	7	5700	StCu	7	–	7	*
Andover	10341	+4	NNE	4	c+	36	85	8	4000	StCu	7	–	7	*
S. Farnborough	10308	+4	NNE	4	c	37	75	8	2500	StCu	8	–	8	*
London (Kew Obsy.)	10315	+4	NNE	4	0	39	75	6	2500	StCu	9	–	9	*
Croydon	10305	+5	NNE	5	0	38	75	6	1500	Sr	10	–	10	*
Cleeton-on-Sea	10296	+3	NNE	4	0	39	85	7	4000	StCu	10	–	10	4
Shoeburyness	10303	+3	NE	6	0-	39	75	8	2500	StCu	10	–	10	*
Felixstowe	10309	+4	NE	5	0	39	75	8	2500	StCu	10	–	10	*
Lympne	10281	+3	NE'N	6	c-	39	75	7	1500	StCu	7	–	7	*
Scilly (St. Mary's)	10317	+1	NE'E	6	c	41	85	7	4000	StCu	8	–	8	7
Falmouth (Pendennis)	10315	+5	NNE	5	bc	38	75	8	5700	StCu	5	–	5	1
Plymouth (Cattewater)	10311	+4	NNE	6	bc	38	75	8	4000	Cu	4	–	4	1
Portland Bill	10294	+4	NE	5	0+	39	65	8	4000	StCu	10	–	10	4
Southampton (Calshot)	10302	+4	NE	4	bc-	39	75	7	4000	StCu	6	–	6	0
Dungeness	10267	+3	NE	8	c	42	92	7	4000	Cu	8	–	8	7
Guernsey	10261	+4	E'N	8	0	42	92	7	1500	StCu	10	–	10	8

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

Stations.	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. Night. 2nd-3rd °F.	Temperature. Max. Day. 3rd °F.	Rainfall.† Night 17h.-9h. 2nd-3rd mm.	Rainfall.† Day 9h.-17h. 3rd mm.	Sunshine. Sunrise to 17h. 3rd hr.	Sunshine. Sunrise to Sunset. 2nd hr.
Berwick-on-Tweed	Gbhc	cprcv	36	43	2	0.1	1.8	4.6
Douglas (I. o M)	b	bcc	36	44	–	–	7.4	6.4
Llandudno	cbc	c	39	44	–	–	3.8	0.7
Colwyn Bay	cbb	bcc	39	43	–	–	2.1	0.2
Rhyl	bc	c	37	44	–	–	2.1	0.3
Wallasey	bccoc	o	34	42	–	–	2.2	2.4
Southport	bbcc	coco	34	45	–	–	1.4	5.8
Blackpool	c	bcc	33	45	–	–	4.0	5.9
Ilkley	pbcbc	bcpcc	31	42	0.5	0.3	0.7	0.9
Skegness	bcop	ocpc	38	45	1	0.2	1.4	1.5
Aberystwyth	bc	bco	35	45	–	–	4.7	3.8
Bath	ocbcb	bcco	37	45	–	–	3.1	3.2
Cheltenham	cobc	cbcb	34	45	–	–	2.8	4.2
Leamington Spa	cb	cbp	36	45	–	0.4	2.8	1.5
Lowestoft	oor	ooc	40	43	–	–	0.0	0.0
Felixstowe	omd	bc	42	45	0.4	–	1.7	0.0
Harwich & Dovercourt	poc	cocu4	40	45	2	–	1.1	0.0
Southend	oo	co	40	46	–	–	1.9	4.6

Stations.	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. Night. 2nd-3rd °F.	Temperature. Max. Day. 3rd °F.	Rainfall.† Night 17h.-9h. 2nd-3rd mm.	Rainfall.† Day 9h.-17h. 3rd mm.	Sunshine. Sunrise to 17h. 3rd hr.	Sunshine. Sunrise to Sunset. 2nd hr.
Ilfracombe	bc	bc	40	45	–	–	6.1	4.6
Bude	bbcbc	bccc	38	46	–	–	6.8	8.0
Penzance	bbc	bcc	39	49	–	–	8.3	4.0
Paignton	ogcog	og	37	45	–	–	3.6	2.7
Torquay	c	bc	38	46	–	–	3.8	3.5
Jersey	oc	bc	36	49	–	–	5.3	9.0
Weymouth	bc	bbc	37	47	–	–	6.0	6.6
Bournemouth	bc	bcc	35	47	–	–	5.1	8.4
Portsmouth (S'thsea)	bco	bcoc	38	48	–	–	2.0	8.0
Littlehampton	bc	bc	40	51 48	–	–	3.3	8.7
Worthing	oc	bc	40	48	–	–	5.4	7.9
Brighton	c	c	40	47	–	–	4.3	8.7
Eastbourne	co	cbcc	41	47	–	–	4.5	9.1
Hastings	cocbc	bbcco	41	46	trace	–	3.7	8.8
Folkestone	oc	obco	41	46	–	–	3.4	7.7
Dover	og	og	42	44	–	–	0.1	7.6
Tunbridge Wells	o	o	39	44	0.3	trace	0.4	7.2
Ramsgate	o	o	41	44	–	–	0.1	6.8
Margate	o	o	41	43	–	–	0.0	7.1
Deal	o	o	42	43	–	–	0.0	7.1

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* Information for these columns not usually received. † Trace = rain has fallen, but amount less than 0·1 mm. § For code see page 3. ‡ See footnote page 1

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B23.1.14 Thursday, 5th. March 1925. Page 1.

Observations at 1300 G.M.T. 4th / Observations at 1800 G.M.T. 4th

STATIONS (For heights see p.4).	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind Direc.	Wind Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud Low Height Feet	Low Form	Low Amt. 0-10	Upper Form.	Total Amt. 0-10	State of ground.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind Direc.	Wind Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud Low Height Feet	Low Form	Low Amt. 0-10	Upper Form.	Total Amt. 0-10	Sea. 0-9
Lerwick	1028·5	0	WNW	3	c	45	85	8	4000	StCu	8	-	8	•	1026·1	-3	W'N	2	or/ro	44	97	6	4000	Nb	10	-	10	1
Stornoway	1035·6	-1	NW	3	o+	48	92	7	800	St	10	-	10	•	1033·9	-1	-	0	o	45	85	7	800	St	9	-	9	0
Wick	1033·3	0	NW	3	c	47 [red correction]	85	8	4000	Cu	5	Ci	7	•	1031·9	-2	NW	3	c	45	97	8	2500	St	6	A.St	8	0
Castlebay	1038·2	0	NW	3	c	48	85	7	4000	St	5	A.St	7	•	1036·3	-1	W	2	c	45	85	8	4000	St	7	-	7	!
Nairn	•	•	•	•	•	•	•	•	•	•	•	•	•	•	1033·0	•	W	1	c	45	85	8	4000	CuNb	7	-	7	,
Aberdeen	1034·2	-1	NW	4	c⊕	48	75	7	2500	Cu	7	Ci St	8	1	1032·6	-2	WNW	2	c-	45	85	7	4000	StCu	5	A.Cu	7	0
Malin Head	1038·6	+1	NW	4	bc+	46	97	9	4000	Cu	1	Ci Cu	6	•	1038·0	-1	NW	4	c	45	85	8	4000	StCu	4	A.Cu	7	1
Renfrew	1036·0	-3	NW	3	o⊕	47	75	8	2500	StCu	2	Ci St	10	1	1035·0	-2	NW	2	c-	44	85	8	-	-	0	Ci St	8	•
Edinburgh (Inchkeith)	1035·2	-2	WSW	3	o	43	75	6	4000	StCu	1	Ci St	9	•	1034·1	-1	WNW	2	bc-	45	75	8	4000	StCu	5	Ci St	6	0
Leuchars	1034·5	-2	WNW	4	c+	47	75	8	4000	StCu	2	Ci	7	1	1033·4	0	NW	3	o+	45	75	8	4000	StCu	7	Ci	9	•
Eskdalemuir	1035·8	-1	NNW	2	c+	45	65	8	2500	StCu	1	Ci	7	1	1035·0	0	NW	1	c	40	85	6	2500	StCu	7	-	7	•
Tynemouth	1034·9	-1	W	1	bc	47	65	6	4000	Cu	6	-	6	•	1033·0	-2	N	1	c+	45	75	6	4000	Cu	8	-	8	1
Blacksod Point	1040·3	+1	N	1	c	47	92	9	•	•	•	•	7	•	1039·4	0	NNW	2	o	44	85	9	•	•	•	•	10	0
Donaghadee	1038·1	0	N	3	c+	48	75	8	5700	StCu	8	-	8	•	1037·1	-1	NNW	2	bc-	46	85	8	-	-	0	Ci	4	2
Birr Castle	1039·2	x	NW	2	c	44	85	6	1500	Cu	8	-	8	•	1037·8	•	N	2	c	44	85	6	2500	StCu	8	•	8	•
Holyhead	1037·0	0	NNE	4	bc	45	65	9	4000	StCu	4	-	4	0	1035·8	-1	NE'N	3	c	42	85	9	4000	StCu	1	Ci	7	•
Liverpool (Bidston)	1036·7	-1	N	2	o+	41	75	8	2500	CuNb	9	•	9	•	1035·4	0	N'W	2	c	40	75	9	1500	St	8	-	8	3
Chester (Sealand)	1035·9	0	NNW	3 [red: 4]	o	43	75	7	4000	StCu	9	-	9	0	1034·7	0	NW	3	o+	41	75	7	4000	StCu	8 [red: 10]	-	8 [red: 10]	:
Harrogate	1035·4	0	NW	2	o	43	65	7	5700	StCu	10	-	10	•	1034·7	-1	NW	1	o	42	75	7	5700	StCu	10	-	10	•
Spurn Head	1034·0	0	N	4	o	44	75	7	4000	StCu	10	•	10	*	1032·9	-1	NNW	4	oro	42	92	7	2500	Nb	10	-	10	2
Birmingham (Edgbaston)	1034·4	0	NNE	4	o	40	75	5	1500	St	10	-	10	2	1034·2	+1	NNE	3	o	40	65	5	2500	StCu	10	•	10	•
Cranwell	1034·0	0	NNW	4	o	42	85	7	2500	StCu	10	-	10	1	1033·4	+1	NW	3	o	41	92	7	2500	StCu	10	-	10	•
Gorleston	1031·6	+1	N'E	4	bc	43	75	7	4000	Cu	4	-	4	•	1030·8	0	NNW	3	o+	42	85	7	5700	StCu	10	-	10	0
Valencia (Cahirciveen)	1039·9	0	NE'E	5	bc+	42	65	9	2500	StCu	2	A.St	5	0	1039·5	0	NE	4	bc-	44	75	9	2500	StCu	5	-	5	3
Roches Point	1038·3	0	NE	3	c-	43	75	8	5700	StCu	8	-	8	•	1037·9	-1	NE	3	o	43	75	8	4000	StCu	8	Ci	9	0
Pembroke (St. Ann's H.)	1035·0	0	NNE	3	bc-	44	85	8	2500	StCu	5	-	5	•	1034·9	0	NE	2	bc-	41	85	8	2500	StCu	3	Ci Cu	5	3
Ross-on-Wye	1033·6	0	NE'N	4	o	42	65	6	2500	St	10	-	10	0	1033·6	0	NE	2	c	40	75	5	1500	St	7	-	7	•
Leafield	1033·0	0	NNE	5	o	40	75	8	5700	StCu	9	-	9	•	1033·1	0	NNE	4	o	39	75	5	-	-	0	A.St	10	•
Andover	1030·9	0	NNE	5	bc-	43	75	8	2500	StCu	6	-	6	2	1031·2	0	NNE	4	c+	40	85	8	2500	StCu	8	-	8	•
S. Farnborough	1031·3	-1	NE'E	4	o	43	65	8	2500	StCu	9	-	9	1	1031·4	0	NNE	3	c+	41	75	8	2500	StCu	8	-	8	•
London (Kew Obsy.)	1031·4	0	NE	4	o	43	65	7	2500	StCu	9	-	9	1	1032·2	+2	NNE	3	o+	43	75	6	2500	StCu	10	-	10	•
Croydon	1031·1	-1	NNE	5	o	42	75	6	2500	StCu	7	A.Cu	9	1	1030·8	-1	NE	4	o	42	75	6	2500	St	10	-	10	•
Clacton-on-Sea	•	•	•	•	•	•	•	•	•	•	•	•	•	•	1030·5	0	NE	4	bc	43	75	7	2500	Cu	5	-	5	3
Shoeburyness	1031·2	0	NE	4	o	43	75	8	1500	StCu	7	A.Cu	9	•	1031·7	0	NE'N	4	bc	40	75	8	2500	StCu	3	A.Cu	5	•
Felixstowe	103[illegible]·5	0	NE	4	c-	43	65	8	2500	Cu	7	-	7	1	1031·2	0	NE'N	3	b-	40	85	8	4000	StCu	2	Ci	3	1
Lympne	1020·6	-1	NNE	6	o	41	65	8	1500	St	9	-	9	1	1029·6	+1	NNE	5	o/r	40	85	8	1500	Nb	9	-	9	•
Scilly (St. Mary's)	1033·3	+2	NE'E	5	c	44	85	8	4000	StCu	8	-	8	•	1033·4	0	NE	5	c	43	85	8	4000	StCu	8	-	8	6
Falmouth (Pendennis)	1031·8	-2	E'N	3	bc	44 [red]	65	8	4000	CuNb	5	-	5	•	1033·0	+2	NE	2	bc+	42	75	7	4000	StCu	6	-	6	1
Plymouth (Cattewater)	1031·6	-1	NE	4	bc-	44	65	8	2500	Cu	6	-	6	1	1032·6	+2	NE	3	bc	43	65	7	4000	StCu	4	Ci	6	0
Portland Bill	1029·5	+1	NNE	5	bc-	45	65	8	2500	StCu	5	-	5	•	1031·1	+4	NE	3	bc	42	75	8	4000	StCu	5	-	5	4
Southampton (Calshot)	1030·8	0	NE	5	bc	45	65	7	4000	StCu	6	-	6	0	1034·5	+2	NE'N	4	o	43	65	7	4000	StCu	9	-	9	0
Dungeness	1028·4	+2	NE	7	o	43	92	7	4000	StCu	10	-	10	•	1029·1	0	NE	5	o	43	85	8	4000	StCu	10	-	10	6
Guernsey	1028·3	0	ENE	7	o	43	92	8	2500	StCu	9	-	9	-	1029·0	+2	ENE	7	o	43	85	7	2500	StCu	9	-	9	8

LONDON OBSERVATIONS.	Height above M.S.L. in feet.	Weather Morning	Weather Afternoon	Weather Night	Temp. Max. °F.	Temp. Min. °F.	Min. on Grass °F.	Rainfall mm. Day	Rainfall mm. Night	Sunshine to Sunset, hrs.	Humidity 15h. G.M.T. % Yesterday	Humidity 9h. G.M.T. % To-day	Visibility 9h
		24 Hours ended 0900 G.M.T. 5th											
Kew } 24 hours ended 0700	18	o	oco	obcm	*	*	32	-	-	1·1	*	*	5
Croydon } 24 hours ended 0700	244	obcoq	ocoz	obcocm	*	*	34	-	-	2·3	*	*	3
Greenwich (Royal Obsy.)	149	o	o	obcdm	44	39	32	-	-	0·9	66	86	3
City (Bunhill Row)	80	*	*	*	*	*	*	*	*	0·6	*	*	*
Westminster (St. James' Pk.)	27	*	*	*	46	40	32	-	-	0·8	73	84	*
Regent's Pk. (Botanic Gdns).	168	*	*	*	*	*	*	*	*	0·6	*	*	*
Camden Square	110	o	oc	*	44	39	32	-	-	*	*	84	*
Kensington Palace	80	obcb	oc	*	45	*	32	-	-	*	{At 18h 78	78	*
Hampstead Observatory	450	*	*	*	41	37	27	-	Tr	0·4	*	90	*

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 1800 G.M.T. 4th.

South Kensington Max.	Time.	Min.	Time.
0·3	11h 3rd	<0·3	Midnt – 3h 4th
0·6	10h 4th		

Kew Observatory Max.	Time.	Min.	Time.
0·3	10h 3rd	<0·3	3h 4th
0·3	8h 4th		

POLE STAR RECORD at Greenwich Obsy.

Exposure from 4th 10h 45m to 5th 05h 30m

Stars.	Exposure. h. m.	Record. h. m.	%
Polaris	10·45	3 9	29
δ Ursae Minoris	10·45	2 57	27

CODE FOR STATE OF GROUND.
0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (but more than 2 ins. deep).
5=Dew (or wet grass but not wet ground).
6=Skating to-day in 1300 and 1800 reports (Hoar frost in 0100 and 0700 reports).
7=Snow (thin layer, often not continuous).
8=Snow (deep, impeding traffic, usually a continuous layer).
9=Glazed roads (ice on roads from frozen rain or melted snow).

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON AND SUNSET

5th. 6th. March, 1925.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	6·34 6·32	12·5 12·5	5·36 5·38
Greenwich	6·40 6·38	12·12 12·12	5·44 5·46
Wick	7·0 6·57	12·24 12·24	5·48 5·50
Valencia	7·22 7·20	12·53 12·53	6·24 6·27

BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy (three-quarters covered).
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, „ less than 200 m.
m mist, „ 1000—10000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet. t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r)="hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. r_o = slight rain. rr = continuous rain.

SYMBOLS.

< = { less than (for cloud height). before (for precipitation).
⊕ = solar halo. ⊕ = lunar halo.
With present weather is combined, whenever possible, the general character of the weather.
A "solidus" divides actual existing weather from preceding conditions, thus:—bc/r = fair weather after rain; — = Has decreased + = has increased.

The BEAUFORT SCALE of WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.

SEA DISTURBANCE.
0=no swell } Calm or slight sea.
1=mod. swell
2=heavy swell
3=no swell } Moderate sea.
4=mod. swell
5=heavy swell
6=rather rough sea
7=rough sea
8=very rough sea
9=mountainous sea

Beaufort No.	Statute miles per hour.
0	Less than 1
1	1- 3
2	4- 7
3	8-12
4	13-18
5	19-24
6	25-31
7	32-38
8	39-46
9	47-54
10	55-63
11	64-75
12	Above 75

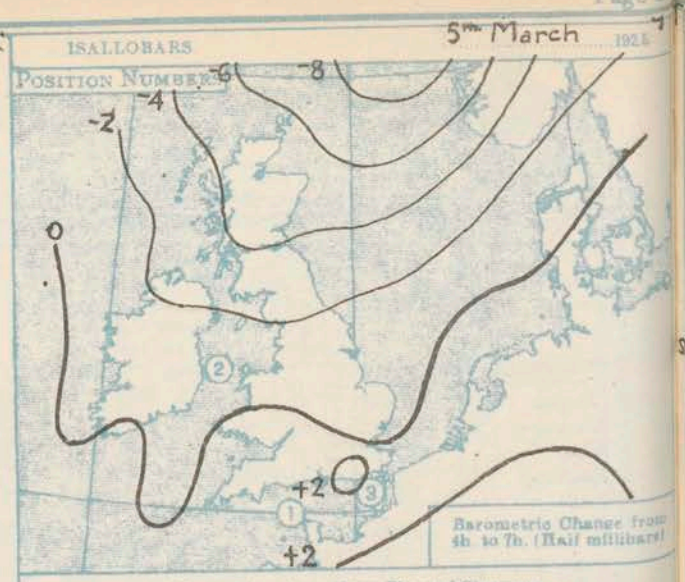
TELEGRAPHIC CODE FOR SURFACE VISIBILITY

	Objects not visible at
0. Dense fog	55 yards.
1. Thick fog	220 „
2. Fog	550 „
3. Moderate fog	1,100 „
4. Mist or haze	1¼ miles.
5. Poor visibility.	2½ „
6. Moderate	6¼ „
7. Good	12½ „
8. Very good	31 „
9. Excellent visibility, beyond 31 miles.	

* Information for these columns not usually received. ‡ The barometric change is expressed in half millibars.

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER. 7h.-12h. 4th	13h.-18h. 4th	18h. 4th to 1h. 5th	1h.-7h. 5th	TEMPERATURE. MAX. Day. 7h.-18h.	MIN. Night. 18h.-7h.	MIN. on GRASS.	RAINFALL.† Day. 7h.-18h. mm.	Night. 18h.-7h. mm.	Precipitation began.	Precipitation began.	SUN. 4th Hours.
Lerwick	cobccpr	omr	omr	omur	46	44	•	1	1	<0800	<2100	1·4
Stornoway	c	c	c	oo	50	41	•	-	-	-	-	2·7
Wick	c	cpr.c	c	c	47	41	•	Trace	-	1530	-	•
Castlebay	coc	cbc	cobbc	o	48	42	•	-	0·1	-	<2100	4·1
Nairn	cgbc	bcpcg	cdg	cgq	48	43	•	0·1	0·2	1630	<2100	0·4
Aberdeen	c	cdq/c	cbcb	dbcc	49	41	37	-	-	-	-	1·1
Malin Head	bcv	co	coe	co	46	42	•	-	-	-	-	3·8
Renfrew	bcco	oc	cbcc	co	49	34	25	-	-	-	-	4·0
Edinburgh (Inchkeith)	bmm	c	bmm	mmc	47	38	35	-	-	-	-	2·5
Leuchars	bxbcc	c	oc	oc	50	36	26	-	-	-	-	5·3
Eskdalemuir	bbbc	c	cobc	bcco	47	28	24	-	-	-	-	7·3
Tynemouth	bc	cm	bcmc	c	48	38	36	-	-	-	-	•
Blacksod Point ...	bcbc	cc	c	doc	47	42	•	-	1	-	-	•
Donaghadee	c	bc	c	c	48	40	•	-	-	-	-	•
Birr Castle	co	co	copr	copr	45	36	37	-	Trace	-	0630	1·1
Holyhead	ocbc	bcv	cobd	oc	45	39	34	-	Trace	-	2400	7·0
Liverpool (Bidston) ...	ocbcc	o	ceb		42	39	30	-	-	-	-	2·5
Chester (Sealand) ...	om	oo	oco	oo	44	37	31	-	-	-	-	2·3
Harrogate	c	b-bc	obc	cbccx	44	35	29	-	-	-	-	0·7
Spurn Head	b-bc	cop	b-bc	bcoc	45	38	•	Trace	-	1530	-	3·5
Birmingham (Edgbaston)	co	oo	oc	com	41	36	33	-	-	-	-	0·1
Cranwell	copo	op.	obc	com	43	36	30	Trace	-	<0800	-	1·1
Gorleston	cbcpr	bcpco	odo	oo	43	38	36	0·1	0·1	1100	<2100	5·7
Valencia (Cahirciveen)	bbc	cvbc	o	cbco	46	43	37	-	-	-	-	7·7
Roches Point	oc	oco	co	oc	46	39	•	-	-	-	-	•
Pembroke (St. Ann's H.)	c	bb	b-bc	opr	45	36	•	-	0·3	-	0230	4·1
Ross-on-Wye	oczoz	ozcz	cmom	ocb	43	33	23	-	-	-	-	0·5
Leafield	ipy	como	cbccc	ccm	41	35	30	Trace	-	-	-	0·8
Andover	coc	bcc	bc	bco	45	34	28	-	-	-	-	5·0
S. Farnborough ...	cco	ocbc	cbcb	bbccm	44	34	27	-	-	-	-	3·3
London (Kew Obsy.) ...	o	oco	obc	cm	44	39	32	-	-	-	-	1·1
Croydon	obcoq	ocoz	obcmo	ocm	43	38	34	-	-	-	-	2·3
Clacton-on-Sea ...	oc	cbc	bcm	bccpo	44	38	34	-	0·1	-	-	7·4
Shoeburyness	ocom	ocbc	bcb	bcbo	44	35	31	-	Trace	-	0430	0·8
Felixstowe	opr.c	cb	bcpro	omo	45	38	34	Trace	0·4	1100	2200	1·2
Lympne	o	oro	ocrs	cbcc	42	36	33	Trace	Trace	1330	<2100	1·3
Scilly (St. Mary's) ...	cq		cqr	oc	47	39	•		-		-	2·5
Falmouth (Pendennis)	bc	bcc	cbcco	co	45	37	•	-	-	-	-	5·4
Plymouth (Cattewater)	bcq	bcq/bc	bcco	oo	45	36	31	-	-	-	-	5·8
Portland Bill	ocobc	bc	cobcb	bbcooz	45	35	•	-	-	-	-	•
Southampton (Calshot)	bc	c	ocbc	bccom	46	37	33	-	-	-	-	5·8
Dungeness	cqo	oo	oq.cbc	c	45	35	•	-	-	-	-	•
Guernsey	cbccq	cq	cqr	cqr	45	40	•	-	-	-	-	•



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air.	Temp. Sea.	Visibility.
2	4th 1000	Scotia	NE	4	cv	43	45	9
3	5th 0200	Brighton	NE	5	bc	49	46	8

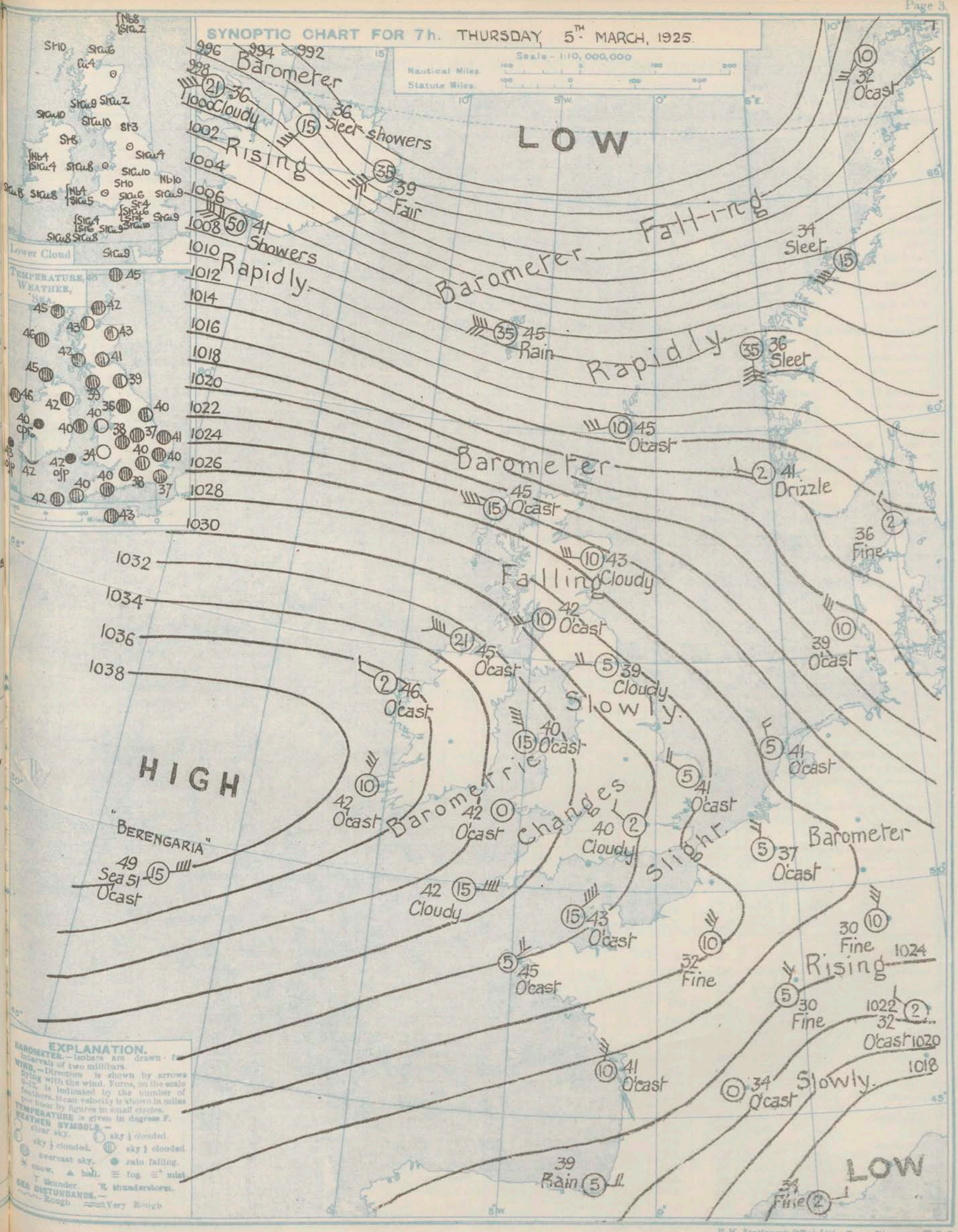
GENERAL INFERENCE.

The anticylone is now west of Ireland. Winds will be westerly in the North and northerly in the South. Weather will be fair to cloudy in most districts. Appreciable precipitation will be limited to the extreme north of Scotland but slight showers or drizzle may occur in any district. Temperature will be somewhat higher than of late.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Thursday, 5th March, 1925.	Further Outlook.
1. S.E. England 2. E. England	Wind N. to N.W., light or moderate; cloudy, very slight drizzle locally; visibility moderate; temperature moderate to rather low.	Mainly fair in the South. ---
3. E. Midlands 4. W. Midlands 5. S.W. England 6. South Wales 7. North Wales 8. N.W. England 9. N. Midlands	Wind northerly, light or moderate; cloudy to fair; visibility moderate to good; temperature moderate to rather low.	
10. N.E. England 11. E. Scotland 12. S.W. Scotland 13. Isle of Man	Wind west, moderate; cloudy, some drizzle locally; visibility good; temperature moderate.	
14. N. & N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands	Wind west, moderate to fresh; cloudy to fair, some drizzle or showers at times; visibility good; temperature moderate.	
17. N.W. Ireland	As 10 - 13.	
18. N.E. Ireland 19. S.E. Ireland 20. S.W. Ireland	As 3 - 9.	

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 0935 G.M.T. G. C. SIMPSON, F.R.S., Director.

† For Code see opposite page.



H.M. Stationery Office Litho Press, Kingsway, W.C.2.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. Thursday, 5th March 1925. No. 64.

Observations at 0100 G.M.T. 5th

Stations.	Height above M.S.L. in feet.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10
Lerwick	54	1021·2	−3	W	3	o/c	45	97	6	4000	Nb	10	–	10
Stornoway	51	1030·9	−2	W	3	b	•	•	5	•	•	•	•	•
Wick	81	1027·2	−3	NW	3	c	43	92	8	2500	StCu	6	ASt	8
Castlebay	37	•	•	•	•	•	•	•	•	•	•	•	•	•
Nairn	82	•	•	•	•	•	•	•	•	•	•	•	•	•
Aberdeen	46	•	•	•	•	•	•	•	•	•	•	•	•	•
Malin Head	51	1036·2	−2	WNW	3	c	43	92	8	5700	StCu	2	CSt	7
Renfrew	36	•	•	•	•	•	•	•	•	•	•	•	•	•
Edinburgh (Inchkeith)	190	1032·3	−3	WSW	2	b+	39	92	5	–	–	0	ACu	1
Leuchars	46	•	•	•	•	•	•	•	•	•	•	•	•	•
Eskdalemuir	794	•	•	•	•	•	•	•	•	•	•	•	•	•
Tynemouth	118	1032·3	−2	W	2	c+	42	85	6	4000	Cu	7	–	7
Blacksod Point	10	1038·4	0	–	0	bc	44	92	7	•	•	•	•	6
Donaghadee	35	•	•	•	•	•	•	•	•	•	•	•	•	•
Birr Castle	175	•	•	•	•	•	•	•	•	•	•	•	•	•
Holyhead	28	1034·9	−2	NNW	4	o	44	92	8	2500	StCu	9	–	9
Liverpool (Bidston)	189	•	•	•	•	•	•	•	•	•	•	•	•	•
Chester (Sealand)	16	•	•	•	•	•	•	•	•	•	•	•	•	•
Harrogate	480	•	•	•	•	•	•	•	•	•	•	•	•	•
Spurn Head	26	1031·0	−1	NW	4	b	40	92	6	–	–	0	–	0
Birmingham (Edgbaston)	525	•	•	•	•	•	•	•	•	•	•	•	•	•
Cranwell	296	1031·7	−2	WNW	3	c+	38	97	7	4000	StCu	8	–	8
Gorleston	13	1029·8	−1	NNW	3	o	42	92	7	4000	StCu	10	–	10
Valencia (Cahirciveen)	30	1039·3	0	–	0	o+	45	97	9	–	StCu	10	–	10
Roches Point	32	•	•	•	•	•	•	•	•	•	•	•	•	•
Pembroke (St. Ann's H.)	149	1035·2	0	NE	2	b	37	85	8	–	–	0	ACu	3
Ross-on-Wye	293	•	•	•	•	•	•	•	•	•	•	•	•	•
Leafield	612	•	•	•	•	•	•	•	•	•	•	•	•	•
Andover	295	•	•	•	•	•	•	•	•	•	•	•	•	•
S. Farnborough	230	•	•	•	•	•	•	•	•	•	•	•	•	•
London (Kew Obsy.)	18	•	•	•	•	•	40	•	•	•	•	•	•	•
Croydon	344	1031·2	0	N'E	3	o+	40	92	5	2500	StCu	10	–	10
Cleeton-on-Sea	54	•	•	•	•	•	•	•	•	•	•	•	•	•
Shoeburyness	11	•	•	•	•	•	•	•	•	•	•	•	•	•
Felixstowe	15	•	•	•	•	•	•	•	•	•	•	•	•	•
Lympne	350	1030·1	+1	N	5	c	39	92	7	1500	StCu	8	–	8
Scilly (St. Mary's)	131	1036·0	+1	E	4	o	42	85	6	2500	StCu	10	–	10
Falmouth (Pendennis)	209	1034·1	0	NE	3	o+	40	75	6	4000	StCu	9	–	9
Plymouth (Cattewater)	82	•	•	•	•	•	•	•	•	•	•	•	•	•
Portland Bill	18	1031·9	0	NNE	1	b	39	75	6	–	–	0	–	0
Southampton (Calshot)	10	1031·9	−1	N	3	bc−	38	85	7	2500	StCu	4	–	4
Dungeness	21	1029·1	−1	NNE	4	bc−	41	92	8	4000	Cu	5	–	5
Guernsey	–	•	•	•	•	•	•	•	•	•	•	•	•	•

Observations at 0700 G.M.T. 5th

Stations.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Sun. 0-8
Lerwick	1013·5	−6	W'S	3	o To	45	97	6	4000	Nb	10	–	10	2
Stornoway	1024·1	−4	W	4	o	45	75	7	800	St	10	–	10	3
Wick	1020·8	−4	WNW	3	o	42	85	8	4000	StCu	6	aSt	10	0
Castlebay	1029·4	−2	W	5	o	46	75	7	1500	St	10	–	10	4
Nairn	1024·5	•	W	3	bc	43	75	8	4000	Cu	4	aCu	6	•
Aberdeen	1024·8	−4	W	3	c	43	75	8	–	–	0	aSt	8	0
Malin Head	1032·1	−3	WNW	5	o	45	85	8	5700	StCu	10	–	10	4
Renfrew	1029·0	−4	WSW	3	o	42	85	8	2500	StCu	9	–	9	•
Edinburgh (Inchkeith)	1027·6	−3	WSW	4	c	41	85	8	5700	StCu	2	aCu	7	1
Leuchars	1025·8	−4	WSW	4	o+	41	85	8	–	–	0	aSt	9	•
Eskdalemuir	1028·9	−3	N'W	3	o	39	85	7	1500	StCu	10	–	10	•
Tynemouth	1028·5	−3	W	2	c	39	92	6	1500	St	3	aCu	7	1
Blacksod Point	1036·1	−1	WNW	1	o	46	85	8	•	•	•	•	10	0
Donaghadee	1032·7	−1	W	2	c+	42	92	8	1500	St	8	–	8	0
Birr Castle	1035·8	•	W	2	dr	40	97	5	800	Nb	8	–	8	•
Holyhead	1033·1	−1	NNW	4	o	44	85	8	2500	StCu	8	aSt	9	3
Liverpool (Bidston)	1032·0	0	NW	3	b−	40	97	7	–	–	0	CiCu	2	3
Chester (Sealand)	1032·2	−1	NW'W	3	o	42	92	6	800	St	8	aCu	9	•
Harrogate	1029·2	−1	WSW	1	o+	36	85	7	–	–	0	aCu	9	•
Spurn Head	1029·4	−1	NNW	4	c	40	92	7	5700	StCu	4	CiCu	7	2
Birmingham (Edgbaston)	1032·0	0	NNW	3	o	38	97	4	800	St	10	–	10	•
Cranwell	1030·5	−1	WSW	3	o	38	92	5	2500	StCu	10	–	10	•
Gorleston	1028·6	−1	NW	2	o	41	92	6	4000	Nb	10	–	10	0
Valencia (Cahirciveen)	1037·5	−1	NNE	3	o/p	43	85	8	1500	StCu	8	aSt	9	4
Roches Point	1036·9	0	N'E	2	c	42	92	8	4000	StCu	8	–	8	0
Pembroke (St. Ann's H.)	1033·8	0	–	0	o/p	42	97	8	1500	StCu	9	–	9	2
Ross-on-Wye	1032·3	0	SW'W	1	b−	34	85	8	–	–	0	aCu	1	•
Leafield	1031·6	+1	N	3	o	36	97	5	5700	StCu	6	CiCu	9	•
Andover	1031·2	0	N'W	2	o	39	85	5	4000	StCu	10	–	10	•
S. Farnborough	1036·9	0	NW	3	o	38	92	5	1500	StCu	10	–	10	•
London (Kew Obsy.)	1030·5	+1	NNW	1	c+	40	85	5	1500	St	4	Cu	7	•
Croydon	1030·3	+1	N	1	o−	40	85	4	1500	StCu	7	CiCu	9	•
Cleeton-on-Sea	1029·8	0	NNW	3	o	40	92	6	5700	StCu	10	–	10	1
Shoeburyness	1030·1	+1	–	0	o/r	39	92	7	4000	StCu	1	aCu	9	•
Felixstowe	1029·5	−1	NNW	2	o−	40	92	7	2500	StCu	9	–	9	0
Lympne	1029·5	+2	N	3	c	39	85	7	1500	StCu	6	CiSt	7	•
Scilly (St. Mary's)	1033·8	−1	E	4	c	42	85	7	4000	StCu	8	–	8	4
Falmouth (Pendennis)	1033·4	+1	NE	3	c−	40	85	6	4000	StCu	8	–	8	1
Plymouth (Cattewater)	1033·1	0	N	1	o	39	75	8	1500	St	10	–	10	7
Portland Bill	1031·4	+1	N	3	o+	40	75	6	4000	StCu	9	–	9	3
Southampton (Calshot)	1031·2	0	N	3	o+	41	75	6	2500	StCu	10	–	10	0
Dungeness	1029·1	+2	N	2	o+	37	85	7	4000	StCu	9	–	9	3
Guernsey	1030·7	+1	NE	4	o	43	92	7	4000	StCu	9	CiCu	10	5

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

Stations.	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. Night. 3rd-4th	Temperature. Max. Day. 4th	Rainfall† Night 17h.-9h. 3rd-4th	Rainfall† Day 9h.-17h. 4th	Sunshine. Sunrise to 17h. 3rd	Sunshine. Sunrise to Sunset. 3rd
			°F.	°F.	mm.	mm.	hr.	hr.
Berwick-on-Tweed	npdzb	bbccz	35	48	0·1	–	6·2	1·8
Douglas (I. of M.)	b	bcc	34	46	–	–	9·0	7·4
Llandudno	cbbc	bc	40	45	–	–	7·5	3·8
Colwyn Bay	cbb	bb	39	45	–	–	7·0	2·1
Rhyl	bc	bc	37	46	–	–	5·8	2·1
Wallasey	obco	oco	37	44	–	–	3·3	2·2
Southport	bcbc	bcco	35	44	–	–	5·5	1·4
Blackpool	bc	co	34	45	–	–	6·9	4·0
Ilkley	bcbcc	bc	35	45	–	–	1·9	0·7
Skegness	bpc	c	38	45	0·1	–	4·8	1·4
Aberystwyth	bc	b	35	45	–	–	5·7	4·7
Bath	ocbc	oc	37	44	–	–	1·0	3·1
Cheltenham	ocbc	o	35	43	–	–	0·4	3·0
Leamington Spa	cb	cbo	35	43	0·2	–	1·4	2·8
Lowestoft	cbc	cbc	39	45	–	–	4·4	0·0
Felixstowe	c	bc	40	44	0·5	–	1·5	1·7
Harwich & Dovercourt	cqc	bcc	38	44	0·2	–	1·8	1·1
Southend	oco	co	38	44	trace	–	1·2	1·9
Ilfracombe	bc	bcco	40	45	–	–	3·7	6·1
Bude	mcbcc	cbcbc	38	45	–	–	3·2	6·8
Penzance	cbc	bc	39	46	–	–	3·6	8·3
Paignton	cq	bccqcq	37	45	–	–	3·4	3·9
Torquay	bc	bc	37	45	–	–	3·7	3·8
Jersey	og	og	43	45	–	–	2·0	5·3
Weymouth	bbcb	bc	37	45	–	–	3·2	6·0
Bournemouth	bbc	bc	35	45	–	–	5·3	5·1
Portsmouth (S'thsea)	bbc	bc	37	46	–	–	5·0	2·0
Littlehampton	bc	bc	39	45	–	–	7·3	3·3
Worthing	bc	c	38	45	–	–	5·1	5·4
Brighton	bc	bc	37	47	–	–	5·5	4·3
Eastbourne	oco	ocbc	40	45	–	–	3·4	4·5
Hastings	bcc	cocbc	39	45	–	–	6·0	3·7
Folkestone	o	c	40	45	–	0·1	1·8	3·4
Dover	qco	qo	41	44	–	–	0·4	0·1
Tunbridge Wells	coc	cocbc	37	44	–	–	1·8	0·4
Ramsgate	obc	bcc	40	43	–	–	1·4	0·1
Margate	o	coco	41	43	–	–	0·3	0·0
Deal	ocbc	coc	41	44	–	–	2·4	0·0

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

* Information for these columns not usually received. † Trace = rain has fallen, but amount less than 0·1 mm. ‖ For code see page 3. § See footnote page 1

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B. 23115 Friday, 6th March 1925.

Observations at 1300 G.M.T. 5th

Stations (For heights see p. 4).	Barom. at M.S.L. mb.	Change in 3 Hours	Wind Direc.	Wind Force 0-12	Weather	Temp. °F.	Humidity %	Visibility 0-9	Cloud Low Height Feet	Low Form	Low Amt. 0-10	Upper Form	Total Amt. 0-10	State of ground
Lerwick	1004·4	-8	W S	7	od₀	48	92	7	4000	Nb	9	-	9	•
Stornoway	1014·4	-4	WSW	4	odd₀	47	92	7	800	St	10	-	10	•
Wick	1014·9	-5	WNW	4	odd₀	46	97	7	1500	St	4	A.St	10	•
Castlebay	1025·6	-5	W	5	o+	48	85	6	800	Nb	10	-	10	•
Nairn	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Aberdeen	1019·7	-5	WNW	3	c	48	75	7	2500	Cu	4	A.Cu	8	1
Malin Head	1029·8	-2	W	5	c	47	85	7	5700	St-Cu	8	-	8	•
Renfrew	1024·9	-5	W	6	o	48	75	8	1500	St-Cu	10	-	10	1
Edinburgh (Inchkeith)	1023·1	-4	WSW	4	o	46	75	8	4000	Cu	2	A.Cu	9	•
Leuchars	1021·0	-4	W	5	o	49	65	8	4000	St-Cu	1	A.St	9	1
Eskdalemuir	1024·5	-4	W	4	o-	44	75	8	1500	St-Cu	9	-	9	1
Tynemouth	1023·8	-3	W	3	c	47	75	6	1500	St	3	A.Cu	7	•
Blacksod Point	1034·3	-1	WNW	4	o	49	75	8	•	•	•	•	10	•
Donaghadee	1029·7	-1	W	4	c	49?	65	8	5700	St-Cu	8	-	8	•
Birr Castle	1034·7	*	W	2	c	46	85	6	1500	Cu	8	-	8	•
Holyhead	1031·6	-2	WNW	5	o	44	85	8	2500	St-Cu	10	-	10	0
Liverpool (Bidston)	1029·9	-2	W'N	5	od₀	43	92	7	1500	Nb	10	-	10	•
Chester (Sealand)	1029·9	-3	WNW	5	o	45	85	7	1500	St-Cu	10	-	10	0
Harrogate	1025·5	-2	W	5	o+	47	75	8	4000	Cu	2	Ci	10	•
Spurn Head	1025·4	-5	W'N	5	c	45	75	5	1500	St	4	Ci	7	•
Birmingham (Edgbaston)	1029·4	-3	NW	4	o	45	75	6	1500	St-Cu	10	-	10	•
Cranwell	1027·4	-5	W	4	o	45	85	6	2500	St	10	-	10	1
Gorleston	1025·9	-3	W	2	c-	49	65	6	5700	Cu	4	A.Cu	8	•
Valencia (Cahirciveen)	1036·9	0	NNE	4	o	47	75	9	2500	St	7	A.St	10	0
Roches Point	1035·4	-1	N	2	o	47	75	9	4000	St-Cu	10	•	10	•
Pembroke (St. Ann's H.)	1032·7	-2	N'W	3	o	44	75	8	1500	St-Cu	9	-	9	•
Ross-on-Wye	1030·0	-2	WNW	2	o	47	75	9	4000	St-Cu	6	Ci.St	10	0
Leafield	1030·0	-2	NW'N	3	o-	44	75	7	5700	Cu	7	A.Cu	9	•
Andover	1029·8	-1	NW	2	o	47	75	7	4000	St-Cu	3	A.Cu	9	1
S. Farnborough	1029·5	-2	NW	2	o	48	75	7	2500	Cu	4	A.Cu	9	1
London (Kew Obsy.)	1029·2	-3	W	3	o	47	75	5	-	-	0	A.St	10	1
Croydon	1029·0	-3	NW	2	o	47	75	5	4000	St-Cu	9	-	9	1
Clacton-on-Sea	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Shoeburyness	1028·3	-2	WNW	1	c	49	75	6	7200	Cu	6	Ci	8	•
Felixstowe	1027·8	-4	W'N	2	c-	49	75	6	4000	Cu	6	A.Cu	8	1
Lympne	1028·5	-2	NW'N	2	o	47	75	6	2500	St-Cu	7	A.Cu	9	1
Scilly (St. Mary's)	1034·4	0	N'E	3	o	47	85	8	4000	St-Cu	10	-	10	•
Falmouth (Pendennis)	1032·5	-1	NNE	2	o	47	75	8	5700	St-Cu	9	-	9	•
Plymouth (Cattewater)	1031·7	-2	N	2	o	48	65	7	2500	Nb	4	A.St	10	1
Portland Bill	1030·3	-2	N	1	o+	48	65	8	4000	St-Cu	10	-	10	•
Southampton (Calshot)	1030·5	-2	N'W	3	o+	48	65	7	4000	St-Cu	6	A.St	9	0
Dungeness	1028·2	-2	N	1	c+	48	92	7	5700	Cu.Nb	6	Ci.St	7	•
Guernsey	1030·6	-1	ENE	3	c	46	85	7	4000	St-Cu	7	Ci.Cu	8	-

Observations at 1800 G.M.T. 5th

Stations	Barom. at M.S.L. mb.	Change in 3 Hours	Wind Direc.	Wind Force 0-12	Weather	Temp. °F.	Humidity %	Visibility 0-9	Cloud Low Height Feet	Low Form	Low Amt. 0-10	Upper Form	Total Amt. 0-10	Sea 0-9
Lerwick	1003·4	0	W'N	7	o	45	85	6	2500	St	10	-	10	6
Stornoway	1015·4	-2	WSW	6	odd₀	47	92	6	450	St	10	-	10	5
Wick	1009·9	-5	NW	4	o	47	97	8	1500	St	6	A.St	10	3
Castlebay	1022·1	-3	W	5	opr₀	47	97	6	450	Nb	10	-	10	5
Nairn	1014·1	•	W	7	c+	48	85	8	4000	Cu.Nb	7	-	7	•
Aberdeen	1013·6	-6	W	5	o+	48	75	7	1500	St	8	A.Cu	9	0
Malin Head	1026·5	-4	W	5	o	47	85	7	5700	St-Cu	9	-	9	5
Renfrew	1020·5	-5	W	5	od₀	46	85	7	1500	Nb	10	-	10	•
Edinburgh (Inchkeith)	1017·9	-5	WSW	4	o+	45	85	8	800	St-Cu	9	-	9	2
Leuchars	1016·3	-6	W	5	o+	47	75	8	4000	St-Cu	8	A.St	9	•
Eskdalemuir	1022·4	-2	SSW	3	o	44	85	8	1500	St-Cu	10	-	10	•
Tynemouth	1020·0	-2	W	3	bc-	47	75	7	1500	St	3	Ci	4	2
Blacksod Point	1030·3	-2	WNW	4	o	47	75	8	•	•	•	•	10	0
Donaghadee	1026·4	-2	W	5	c	47	75	8	2500	St	8	-	8	3
Birr Castle	1031·6	•	W	3	bc-	46	85	6	2500	Cu	6	-	6	•
Holyhead	1028·6	-4	W'N	4	o	46	85	8	4000	St-Cu	9	-	9	4
Liverpool (Bidston)	1026·9	-2	W	5	o/r	43	85	8	1500	St	10	-	10	x
Chester (Sealand)	1026·9	-4	W'N	5	o	45	75	6	4000	St-Cu	9	-	9	•
Harrogate	1021·1	-2	W	5	be	42	85	7	4000	Cu	1	Ci.St	5	•
Spurn Head	1020·7	-4	W'N	7	bc-	44	75	6	-	-	0	Ci	4	2
Birmingham (Edgbaston)	1026·5	-4	NW	5	c	42	75	6	4000	St-Cu	5	A.St	8	•
Cranwell	1024·0	-3	W'N	4	o	42	92	6	-	-	0	Ci.St	10	•
Gorleston	1023·2	-3	W'S	3	o	45	75	6	4000	St-Cu	10	-	10	0
Valencia (Cahirciveen)	1034·9	-1	NNW	3	c	47	75	9	2500	St-Cu	8	-	8	3
Roches Point	1033·5	-1	NNW	3	o	46	75	8	4000	St-Cu	9	-	9	0
Pembroke (St. Ann's H.)	1030·6	-2	NNW	3	o	44	92	8	1500	St-Cu	9	-	9	2
Ross-on-Wye	1027·9	-2	W'N	2	o	43	75	8	2500	St-Cu	10	-	10	•
Leafield	1027·1	-4	WNW	3	c	43	85	8	5700	St-Cu	7	-	7	•
Andover	1027·2	-3	WNW	2	o	44	85	7	2500	St-Cu	10	-	10	•
S. Farnborough	1027·1	-2	WNW	2	o	45	75	8	4000	St-Cu	10	-	10	•
London (Kew Obsy.)	1026·6	-3	W'N	2	o	46	75	6	2500	St-Cu	7	A.St	10	•
Croydon	1026·8	-3	NNW	1	o	45	75	5	5700	St-Cu	10	-	10	•
Clacton-on-Sea	1024·9	-3	WNW	3	o+	45	75	6	4000	St-Cu	10	-	10	0
Shoeburyness	1025·0	-2	NW'W	1	o	45	75	6	2500	St-Cu	10	-	10	•
Felixstowe	1024·0	-3	WNW	4	o	45	75	6	2500	St-Cu	10	-	10	1
Lympne	1026·6	-1	W	4	ffo	43	85	3	1500	St-Cu	4	A.Cu	9	•
Scilly (St. Mary's)	1032·2	-2	NNE	4	c-	45	85	8	4000	St-Cu	8	-	8	4
Falmouth (Pendennis)	1031·4	-1	N	2	o	45	75	8	5700	St-Cu	10	-	10	0
Plymouth (Cattewater)	1030·4	-2	N	4	o	45	75	7	2500	St-Cu	9	-	9	0
Portland Bill	1028·5	-2	N	1	c-	47	75	8	4000	St-Cu	5	Ci	8	0
Southampton (Calshot)	1027·6	-2	WNW	3	c	46	75	7	4000	St-Cu	6	Ci.St	8	0
Dungeness	1026·0	-3	WSW	2	fo	42	97	3	450	St	10	-	10	2
Guernsey	1029·7	0	N'E	2	bc	44	92	7	-	-	0	Ci.St	4	1

London Observations	Height above M.S.L. in feet	Weather: Morning	Weather: Afternoon	Weather: Night	Temperature Max. °F.	Temperature Min. °F.	Min. on Grass °F.	Rainfall mm. Day	Rainfall mm. Night	Sunshine to Sunset, hrs.	Humidity 15h. G.M.T. % (Yesterday)	Humidity 9h. G.M.T. % (To-day)	Visibility 9h.
		24 Hours ended 0900 G.M.T. 5th											
Kew } 24 hours ended 0700	18	com z	oco z	ooo	•	•	40	-	-	0.4	•	•	6
Croydon } 24 hours ended 0700	244	ofr₀o	or₀	o₂mo	•	•	39	Tr	-	1.1	•	•	6
Greenwich (Royal Obsy.)	149	o	o	o	50	42	35	-	-	0.2	66	79	4
City (Bunhill Row)	80	•	•	•	•	•	•	•	•	0.1	•	•	•
Westminster (St. James' Pk.)	27	•	•	•	52	42	35	-	-	0.5	70	83	•
Regent's Pk. (Botanic Gdns).	168	•	•	•	•	•	•	•	•	0.4	•	•	•
Camden Square	116	o	o	•	51	42	36	-	-	[illegible]	•	79	•
Kensington Palace	80	oc	co	•	50	•	36	-	-	•	{At 18h 73}	79	•
Hampstead Observatory	450	•	•	•	49	40	31	-	-	0.5	•	76	•

Atmospheric Pollution. Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 1800 G.M.T. 5th

South Kensington Max.	Time.	Min.	Time.
0.6	19h 4th	0.3	3h 5th
1.3	9h 5th		

Kew Observatory Max.	Time.	Min.	Time.
-	-	-	-

Pole Star Record at Greenwich Obsy.

Exposure from 5th 18h 45m. to 6th 05h 30m.

Stars.	Exposure h. m.	Record h. m.	%
Polaris	10.45	1.32	14
δ Ursae Minoris	10.45	0.53	8

Code for State of Ground.

0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (but more than 2 ins. deep).
5=Dew (or wet grass but not wet ground).
6=Skating to-day in 1300 and 1800 reports (Hoar frost in 0100 and 0700 reports).
7=Snow (thin layer, often not continuous).
8=Snow (deep, impeding traffic, usually a continuous layer).
9=Glazed roads (ice on roads from frozen rain or melted snow).

Table showing the Greenwich Times of Sunrise, Noon and Sunset 6-7th March, 1925.

Stations.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	6.32 / 6.29	12.5 / 12.4	5.38 / 5.39
Greenwich	6.38 / 6.35	12.12 / 12.11	5.46 / 5.47
Wick	6.57 / 6.54	12.24 / 12.23	5.50 / 5.52
Valencia	7.20 / 7.17	12.53 / 12.52	6.26 / 6.28

Beaufort Notation of Weather.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy (three-quarters covered).
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, " less than 200 m.
m mist, " 1000—10000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r)="hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. r₀ = slight rain. rr = continuous rain.

Symbols.

< = { less than (for cloud height). before (for precipitation).
⊕ = solar halo. ⋓ = lunar halo.
With present weather is combined, whenever possible, the general character of the weather.
A "solidus" divides actual existing weather from preceding conditions, thus:—bcfr = fair weather after rain; — = has decreased + = has increased.

The Beaufort Scale of Wind is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 39 feet above the ground.

Sea Disturbance.

0=no swell } Calm or
1=mod. swell } slight
2=heavy swell } sea.
3=no swell } Moderate
4=mod. swell } sea.
5=heavy swell }
6=rather rough sea.
7=rough sea.
8=very rough sea.
9=mountainous sea.

Beaufort No.	Statute miles per hour.
0	Less than 1
1	1-3
2	4-7
3	8-12
4	13-18
5	19-24
6	25-31
7	32-38
8	39-46
9	47-54
10	55-63
11	64-75
12	Above 75

Telegraphic Code for Surface Visibility.

	Objects not visible at
0. Dense fog.	55 yards.
1. Thick fog	220 "
2. Fog	550 "
3. Moderate fog	1,100 "
4. Mist or haze	1¼ miles.
5. Poor visibility.	3½ "
6. Moderate	6¼ "
7. Good	12½ "
8. Very good	31¼ "
9. Excellent visibility beyond 31¼.	

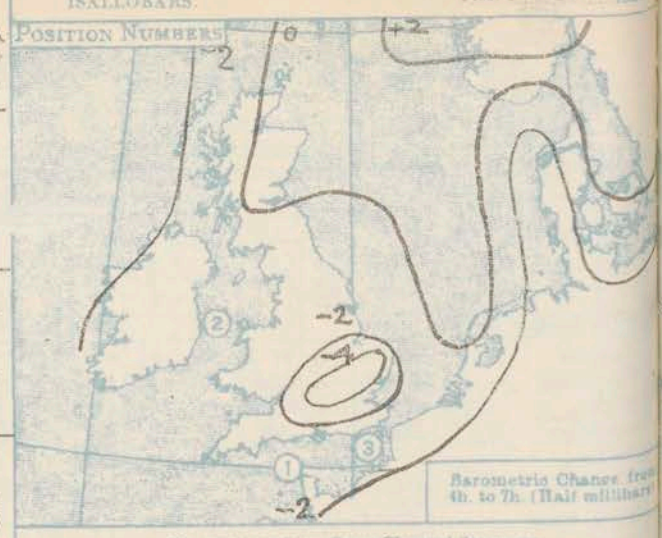
* Information for these columns not usually received.

‡ The barometric change is expressed in half millibars.

March 6th 1925

Summaries for the Past 24 Hours.

Stations.	Weather. 7h.–13h. 5th	Weather. 13h.–18h. 5th	Weather. 18h. 5th to 1h. 6th	Weather. 1h.–7h. 6th	Temperature. Max. Day. 7h.–18h.	Temperature. Min. Night. 18h.–7h.	Temperature. Min. on Grass	Rainfall.† Day. 7h.–18h. mm.	Rainfall.† Night. 18h.–7h. mm.	Rainfall.† Precipitation began.	Rainfall.† Precipitation began.	Sun. 5th Hours.
Lerwick	omirdq	ocoq	cq	opr	49	41	.	0.2	Trace	<0800	0630	1.5
Stornoway	r	r	c	b	48	43	.	1	3	-	-	0.0
Wick	od.d	opr.o	c	cpr.c	49	41	.	Trace	1	1230	02.30	.
Castlebay	oo	op.	op.	op.	48	45	.	Trace	0.6	1430	<2100	0.0
Nairn	cqbc	bcqcq	cqq	cqipr	49	43	.	-	-	-	-	1.0
Aberdeen	c	bcqoq	oqr.o	o	50	44	40	-	0.3	-	2200	1.7
Malin Head	ooz	coz	omid.	omid.	47	45	.	-	0.5	-	<2100	0.1
Renfrew	oo	oid.	oqd.	or.r.	49	45	44	Trace	0.2	-	<2100	0.4
Edinburgh (Inchkeith)	oo	oo	c	c	47	45	43	-	-	-	-	0.3
Leuchars	oo	co	oc	c	51	45	41	-	-	-	-	1.2
Eskdalemuir	oo	oo	bcqcoir.	oir.o	46	42	~~44~~ 42	-	2	-	2200	0.7
Tynemouth	c	cq	coq	oq	49	46	43	-	-	-	-	.
Blacksod Point ...	ococ	ococ	ococ	ooq	49	47	.	-	0.5	-	-	.
Donaghadee	c	cq	bc	c	48	46	.	-	-	-	-	.
Birr Castle	copr.	cobc	bc	bcco	48	44	40	0.4	-	<0800	-	0.4
Holyhead	oid.	oo	o	o	46	46	45	Trace	-	1100	-	0.0
Liverpool (Bidston) ...	bcod.	oo	oq	oq	44	43	31	Trace	-	0900	-	0.4
Chester (Sealand) ...	oo	ooq	oo	oo	47	45	43	-	-	-	-	0.1
Harrogate	c	c	bbcc	ccr.	47	41	35	-	Trace	-	0630	2.3
Spurn Head	c	cocq	o	c	46	41	.	-	-	-	-	1.3
Birmingham (Edgbaston)	oo	oc	cbc	bco	45	40	36	-	-	-	-	0.1
Cranwell	oo	oo	obo	o	46	38	31	-	-	-	-	0.1
Gorleston	ocbcc	co	bcco	bccoo	51	38	37	-	-	-	-	2.5
Valencia (Cahirciveen)	odv	ovc	co	o	46	46	45	-	-	-	-	0.0
Roches Point	oo	oo	oco	oc	43	40	.	-	-	-	-	
Pembroke (St. Ann's H.)	c	c	c	o	48	44	.	-	-	-	-	1.8
Ross-on-Wye	bbco	oco	ocbbc	oco	49	40	33	-	-	-	-	2.4
Leafield	ct	cbccc	c	ccbcc	46	39	35	-	-	-	-	0.6
Andover	co	oco	oo	bo	48	33	25	-	-	-	-	2.2
S. Farnborough ...	ombo	ococo	oc	oco	51	40	36	Trace	-	-	-	1.5
London (Kew Obsy.) ...	comz	ocoz	oo	oo	49	42	40	-	-	-	-	0.4
Croydon	ofroo	or.	~~3.02~~	o	49	42	39	Trace	-	0900	-	1.1
Clacton-on-Sea ...	o	oco	oc	co	50	39	35	-	-	-	-	2.2
Shoeburyness	oc	cbcco	o	bc	51	39	36	Trace	-	0900	-	1.3
Felixstowe	omc	cbco	obcc	coo	50	41	39	-	-	-	-	1.9
Lympne	bccopro	acm	of	om	47	39	35	Trace	-	1100	-	3.8
Scilly (St. Mary's) ...	co	oc	co	oq	49	44	.	-	-	-	-	1.1
Falmouth (Pendennis)	cbcco	co	co	co	48	44	.	-	-	-	-	2.4
Plymouth (Cattewater)	ombo	oo	oc	o	48	44	42	-	-	-	-	2.9
Portland Bill	oo	oco	cobcco	cobc	49	43	.	-	-	-	-	
Southampton (Calshot)	c	c	c	o	50	39	37	-	-	-	-	3.4
Dungeness	c	oo	cff	co	49	42	.	-	-	-	-	.
Guernsey	c	cbcb	bbc	co	46	42	.	-	-	-	-	.



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air.	Temp. Sea.
?	5th 10h	Scotia	WNW	4	OV	43	46
1	5th 13h	Hosx.	NNE	4	co-	47	45
3	6th 2h	Dieppe	NW	2	CO	45	47

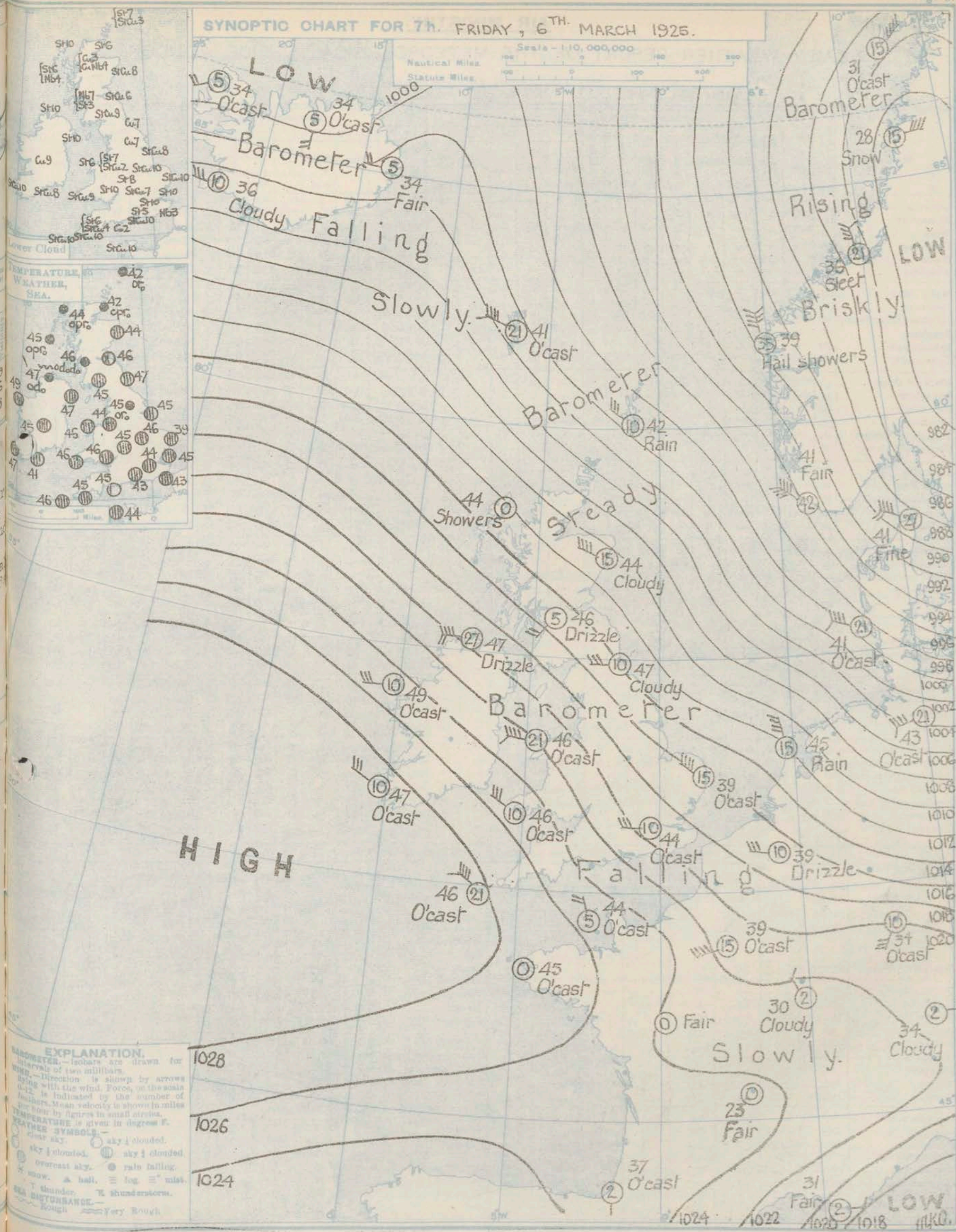
General Inference.

Pressure is now highest off our southwest coasts, and is falling over most of the British Isles and in Iceland. Winds will be from between West and Northwest generally today, probably backing towards southwest later, and the weather will be cloudy, with occasional rain or drizzle except in the southwest.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Friday, 6th March, 1925.	Further Outlook.
1. S.E. England 2. E. England 3. E. Midlands 4. W. Midlands	Wind between W. and N.W., backing towards S.W., mainly moderate but stronger at times; cloudy, occasional slight rain locally; visibility moderate to good; rather mild.	Mainly fair in the South; some rainy periods in the North.
5. S.W. England	Wind N.W., moderate; cloudy; visibility good; rather mild.	
6. South Wales	As 0 - 4.	
7. North Wales ∇ 8. N.W. England ∇ 9. N. Midlands 10. N.E. England ∇ 11. E. Scotland ∇ 12. S.W. Scotland ∇ 13. Isle of Man ∇ 14. N. & N.W. Scotland ∇ 15. Hebrides ∇ 16. Orkneys and Shetlands ∇ 17. N.W. Ireland ∇ 18. N.E. Ireland ∇	Wind between W. and N.W., backing towards S.W., strong to high at times; cloudy, occasional rain in most places; visibility moderate to good; rather mild.	∇ South Cone Hoisted 17.45 5/3/25.
19. S.E. Ireland 20. S.W. Ireland	Moderate westerly wind; cloudy; visibility good; rather mild.	

EVN

† For Code see opposite page.



H.M. Stationery Office Litho Press, Kingsway, W.C.2.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.....Friday, 6th March.....1925. No. 65

Observations at 0100 G.M.T.....6th.....

STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. mb.	Change in 3 Hours.†	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.‡ 0-9	Cloud. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10
Lerwick	54	1002.1	-1	W'N	4	c	45	85	8	4000	Cu	4	–	4
Stornoway	51	1015.4	0	NW	4	co	.	.	5	.	.	.	.	.
Wick	81	1009.2	0	NW	4	c	44	85	8	2500	StCu	8	–	8
Castlebay	37	.	.	.	.	.	.	.	.	.	.	.	.	.
Nairn	82	.	.	.	.	.	.	.	.	.	.	.	.	.
Aberdeen	46	.	.	.	.	.	.	.	.	.	.	.	.	.
Malin Head	51	1022.4	-4	W	6	od	46	92	6	1500	St	10	–	10
Renfrew	36	.	.	.	.	.	.	.	.	.	.	.	.	.
Edinburgh (Inchkeith)	196	1013.1	-5	W	5	b-	44	85	8	–	–	0	ACu	3
Leuchars	40	.	.	.	.	.	.	.	.	.	.	.	.	.
Eskdalemuir	794	.	.	.	.	.	.	.	.	.	.	.	.	.
Tynemouth	118	1015.9	-2	WNW	3	o	47	85	7	2500	Cu	9	–	9
Blacksod Point	10	1028.4	-2	W	5	o	48	75	7	.	.	.	.	10
Donaghadee	35	.	.	.	.	.	.	.	.	.	.	.	.	.
Birr Castle	175	.	.	.	.	.	.	.	.	.	.	.	.	.
Holyhead	26	1024.8	-4	WNW	6	o	46	85	8	2500	StCu	9	–	9
Liverpool (Bidston)	180	.	.	.	.	.	.	.	.	.	.	.	.	.
Chester (Sealand)	16	.	.	.	.	.	.	.	.	.	.	.	.	.
Harrogate	480	.	.	.	.	.	.	.	.	.	.	.	.	.
Spurn Head	26	1011.0	-5	WNW	6	o	43	85	7	–	–	0	ASt	10
Birmingham (Edgbaston)	525	.	.	.	.	.	.	.	.	.	.	.	.	.
Cranwell	298	1020.2	-3	WNW	5	o	44	92	7	2500	StCu	8	ASt	10
Gorleston	18	1019.7	-4	W	4	o	41	92	7	–	–	0	ASt	10
Valencia (Cahirciveen)	30	1033.0	-3	NW	3	o	46	95	9	–	StCu	10	–	10
Roches Point	32	.	.	.	.	.	.	.	.	.	.	.	.	.
Pembroke (St. Ann's H.)	149	1027.5	-4	N	3	o	45	85	8	2500	StCu	10	–	10
Ross-on-Wye	225	.	.	.	.	.	.	.	.	.	.	.	.	.
Leafield	612	.	.	.	.	.	.	.	.	.	.	.	.	.
Andover	395	.	.	.	.	.	.	.	.	.	.	.	.	.
S. Farnborough	239	.	.	.	.	.	.	.	.	.	.	.	.	.
London (Kew Obsy.)	18	.	.	.	.	.	43	.	.	.	.	.	.	.
Croydon	244	1023.3	-3	W'N	3	o	42	85	7	2500	StCu	10	–	10
Clacton-on-Sea	54	.	.	.	.	.	.	.	.	.	.	.	.	.
Shoeburyness	11	.	.	.	.	.	.	.	.	.	.	.	.	.
Felixstowe	15	.	.	.	.	.	.	.	.	.	.	.	.	.
Lympne	350	1023.2	-3	W'N	3	o	41	85	6	800	StCu	10	–	10
Scilly (St. Mary's)	131	1030.7	-2	N'W	4	o	45	85	8	4000	StCu	10	–	10
Falmouth (Pendennis)	209	1028.9	-2	N	2	o	45	95	8	4000	StCu	10	–	10
Plymouth (Cattewater)	81	.	.	.	.	.	.	.	.	.	.	.	.	.
Portland Bill	19	1026.2	-3	NW	3	c	44	75	8	4000	StCu	8	–	8
Southampton (Calshot)	16	1025.5	-2	W	3	o	41	85	8	4000	StCu	9	–	9
Dungeness	21	1022.9	-3	WNW	3	c+	43	92	7	5700	StCu	8	–	8
Guernsey	–	.	.	.	.	.	.	.	.	.	.	.	.	.

Observations at 0700 G.M.T.....6th.....

STATIONS.	Barom. at M.S.L. mb.	Change in 3 Hours.†	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.‡ 0-9	Cloud. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Sea. 0-9
Lerwick	991.8	0	NW	3	or	42	92	8	4000	St	10	–	10	2
Stornoway	1012.2	-1	–	0	opr	44	75	7	800	St	10	–	10	0
Wick	1008.6	0	WNW	4	cpr	42	92	8	1500	St	6	ASt	8	0
Castlebay	1015.6	-2	NW	3	opr	45	97	7	1500	St	10	–	10	4
Nairn	1010.8	.	W	2	c	44	75	8	4000	CuNb	4	–	4	.
Aberdeen	1011.1	+1	WNW	4	c	44	75	7	2500	StCu	8	–	8	0
Malin Head	1019.0	-2	W	6	od	47	92	6	1500	St	10	–	10	6
Renfrew	1014.4	0	SW	2	odd	46	97	7	800	Nb	10	–	10	.
Edinburgh (Inchkeith)	1013.7	-1	W	4	bc	46	85	8	4000	StCu	6	CiCu	6	2
Leuchars	1011.6	0	WNW	3	c	48	75	8	2500	StCu	7	–	7	.
Eskdalemuir	1015.0	-2	W	5	o	45	85	7	1500	StCu	9	–	9	.
Tynemouth	1013.0	-2	W	3	c-	47	85	6	800	Cu	4	Ci	8	2
Blacksod Point	1024.4	-2	W	3	o	49	75	7	.	.	.	.	10	3
Donaghadee	1020.2	-1	W	2	o+	47	92	8	1500	St	10	–	10	1
Birr Castle	1025.9	.	SW	2	o+	45	92	5	1500	Cu	9	–	9	.
Holyhead	1022.0	-2	W'N	5	o	46	85	4	1500	St	6	ASt	10	4
Liverpool (Bidston)	1018.2	-1	W'S	4	o-	44	92	7	2500	St	9	–	9	.
Chester (Sealand)	1018.9	-2	WNW	6	o	47	85	6	1500	St	7	CiCu	9	
Harrogate	1015.9	-1	WSW	4	or	45	85	7	2500	Cu	7	ACu	10	.
Spurn Head	1014.3	-1	W	6	c	45	85	7	5700	StCu	6	–	8	2
Birmingham (Edgbaston)	1019.8	-2	NW	4	o	45	85	7	1500	St	8	ASt	10	.
Cranwell	1017.5	-2	WNW	4	o	46	92	4	800	StCu	10	–	10	.
Gorleston	1016.3	-4	NW	4	o	39	85	6	5700	StCu	10	–	10	0
Valencia (Cahirciveen)	1029.3	-2	NW	3	o	47	95	4	4000	StCu	10	–	10	4
Roches Point	1027.9	-1	NNW	3	c	41	85	8	4000	StCu	8	–	8	0
Pembroke (St. Ann's H.)	1025.1	-2	NW	3	o	46	92	8	2500	StCu	9	–	9	3
Ross-on-Wye	1021.2	-2	WNW	3	o	46	75	8	2500	St	10	–	10	.
Leafield	1020.3	-4	NW	4	o	42	85	8	5700	StCu	7	ASt	9	.
Andover	1021.5	-3	W'S	1	o+	40	~~97~~ 92	7	4000	StCu	10	–	10	.
S. Farnborough	1020.5	-3	W	3	o	43	85	8	2500	St	5	ASt	10	.
London (Kew Obsy.)	1019.8	-2	W	3	o	44	85	7	1500	St	10	–	10	.
Croydon	1020.1	-4	W	3	o	43	85	4	1500	St	10	–	10	.
Clacton-on-Sea	1017.4	-2	W	3	o	45	75	7	4000	StCu	10	–	10	0
Shoeburyness	1018.7	-3	WNW	2	o	45	85	6	1500	St	10	–	10	.
Felixstowe	1017.5	-1	WNW	4	o	45	85	7	2500	St	10	–	10	0
Lympne	1013.5	-3	W	3	o	41	85	7	2500	StCu	10	–	10	.
Scilly (St. Mary's)	1018.0	-2	NW	5	o	46	85	8	4000	StCu	10	–	10	5
Falmouth (Pendennis)	1016.3	-1	NNW	2	o	45	75	8	4000	StCu	10	–	10	0
Plymouth (Cattewater)	1015.0	-2	NNW	3	o	45	75	8	2500	St	10	–	10	.
Portland Bill	1022.5	-2	NW	4	b-	45	75	8	4000	Cu	2	Ci	3	3
Southampton (Calshot)	1021.9	-3	W	3	o	41	85	7	4000	StCu	10	–	10	3
Dungeness	1019.0	-3	W	3	o	43	92	7	4000	Nb	3	ASt	10	3
Guernsey	1023.2	-1	NNW	2	o	44	85	8	4000	StCu	10	–	10	1

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

STATIONS.	Weather. Fore-noon.	Weather. After-noon.	Temperature. Min. Night. 4th-5th °F.	Temperature. Max. Day. 5th °F.	Rainfall.† Night 17h.-9h. 4th-5th mm.	Rainfall.† Day 9h.-17h. 5th mm.	Sunshine. Sunrise to 17h. 5th hr.	Sunshine. Sunrise to Sunset. 4th hr.
Berwick-on-Tweed	zcoqc	cobcc	38	50	-	-	1.5	6.2
Douglas (I.o.M.)	oc	oc	41	46	-	-	0.5	9.0
Llandudno	c	c	38	46	-	-	0.1	7.5
Colwyn Bay	bcc	cc	39	46	-	-	0.0	7.0
Rhyl	o	c	39	45	-	-	0.0	5.8
Wallasey	ccbco	o	37	46	-	-	0.3	3.3
Southport	oco	o	39	44	-	-	0.2	5.5
Blackpool	co	o	39	44	-	-	0.1	6.9
Ilkley	bc	bcc	32	47	-	-	0.4	1.9
Skegness	oco	o	39	47	0.1	-	0.9	4.8
Aberystwyth	o	o	35	44	-	-	0.0	5.7
Bath	oc	ocbc	37	48	-	-	1.2	1.0
Cheltenham	omc	bcco	37	48	-	-	0.6	0.4
Leamington Spa	cbo	o	39	47	-	-	0.2	1.4
Lowestoft	bbbc	cbcco	38	50	0.3	-	2.6	4.4
Felixstowe	ombcm	bcm	39	50	1	-	1.0	1.5
Harwich & Dovercourt	foc	bcc	37	50	0.3	-	1.6	1.8
Southend	oc	cbco	38	50	trace	-	1.0	1.2
Ilfracombe	o	co	40	46	-	-	0.8	3.7
Bude	c	o	33	47	-	-	0.1	3.4
Penzance	cbc	co	37	50	-	-	1.5	3.6
Paignton	cbcco	o	37	51	-	-	3.0	3.9
Torquay	bc	o	36	50	-	-	2.7	3.7
Jersey	og	bc	42	48	-	-	0.3	2.0
Weymouth	cbcc	cbc	35	52	-	-	4.2	5.2
Bournemouth	bc	bcc	33	50	-	-	3.7	5.3
Portsmouth (S'thsea)	bc	bc	36	47	-	-	2.5	5.0
Littlehampton	oc	bc	38	50	-	-	1.7	7.3
Worthing	cbc	bcc	37	50	-	-	2.8	5.1
Brighton	bc	bc	36	50	-	-	3.7	5.5
Eastbourne	bbc	cocbc	37	51	-	-	4.0	3.4
Hastings	bbc	bcocm	37	50	-	-	3.2	6.0
Folkestone	bc	o	38	48	-	-	4.2	1.8
Dover	mbcbo	ocom	39	50	0.2	-	4.2	0.4
Tunbridge Wells	obco	oc	36	49	-	-	1.7	1.8
Ramsgate	cbcm	bcm	40	50	-	-	3.1	1.4
Margate	coco	co	41	49	-	-	3.0	0.3
Deal	bbcb	bcbc	38	51	0.3	-	1.5	2.4

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* Information for these stations not usually received. † "Trace" = rain has fallen, but amount less than 0·1 mm. ‡ For scale see page 3. ‡ See footnote page 1

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B. 23116 Saturday, March 7th 1925.

Observations at 1300 G.M.T. 6th

STATIONS. (For heights see p. 4).	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	State of ground.
Lerwick	1000·1	-2	W	3	0	44	85	8	5700	St-Cu	10	-	10	•
Stornoway	1010·4	-2	W	3	c	46	75	7	4000	Cu	7	-	7	•
Wick	1007·4	-1	WNW	3	c	45	85	8	4000	St	6	a-St	8	•
Castlebay	1013·8	-1	WNW	3	c/r	46	97	6	2500	St-Cu	7	-	7	•
Nairn	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Aberdeen	1009·1	-3	NW	3	c/pr.	45	75	7	2500	Cu	8	-	8	1
Malin Head	1017·3	-2	W	6	oD	47	97	6	1500	St	10	-	10	•
Renfrew	1012·5	-4	W	4	o	48	92	7	1500	St-Cu	10	-	10	1
Edinburgh (Inchkeith)	1009·4	-5	W	5	c	48	85	8	-	St-Cu	7	-	7	•
Leuchars	1009·3	-3	WNW	4	c	51	65	8	4000	St-Cu	8	-	8	0
Eskdalemuir	1013·2	-2	W	4	o/r	46	85	8	1500	St-Cu	10	-	10	1
Tynemouth	1011·5	-1	WNW	5	c	52	65	7	800	Cu	5	Ci	7	•
Blacksod Point	1022·9	-2	W	5	0	50	85	6	•	•	•	•	10	•
Donaghadee	1018·5	-1	W	3	c-	50	85	8	1500	St	8	-	8	•
Birr Castle	1023·9	•	W	2	c-	52	85	6	1500	Cu	8	-	8	•
Holyhead	1019·6	-3	W'N	5	o	49	85	7	2500	St-Cu	9	-	9	0
Liverpool (Bidston)	1017·0	-2	W'S	7	c+	48	85	6	2500	Cu Nb	8	-	8	•
Chester (Sealand)	1017·6	-2	WNW	7	c-	53	75	7	1500	St	3	a-Cu	8	0
Harrogate	1013·6	-1	W	5	c+	49	75	8	4000	Cu Nb	6	a-Cu	8	•
Spurn Head	1013·5	-2	WNW	6	or.	45	97	7	2500	Nb	10	-	10	•
Birmingham (Edgbaston)	1017·9	-2	NW	4	o	48	75	6	1500	St-Cu	10	-	10	1
Cranwell	1016·1	-2	W'S	4	od.	47	92	6	1500	St	10X	-	10X	1
Gorleston	1014·7	-2	WNW	3	or.	49	85	5	4000	Nb	10	-	10	•
Valencia (Cahirciveen)	1027·8	-3	NW'W	4	c-	50	65	8	4000	St-Cu	8	-	8	0
Roches Point	1026·2	-3	W	3	b-	51	75	8	450	Cu	1	-	1	•
Pembroke (St. Ann's H.)	1023·0	-3	NW	3	c	48	85	8	2500	St	2	a-St	8	•
Ross-on-Wye	1019·6	-2	W	3	o	48	85	8	2500	St	10	-	10	0
Leafield	1018·3	-2	WNW	5	o	47	85	8	5700	St-Cu	8	a-St	10	•
Andover	1019·2	-2	WNW	4	o	51	75	8	2500	St-Cu	9	-	9	1
S. Farnborough	1018·8	-2	WNW	3	o	51	75	8	2500	St-Cu	10	-	10	1
London (Kew Obsy.)	1018·1	-3	W'N	3	o	49	75	6	2500	St-Cu	10	-	10	1
Croydon	1018·2	-3	WNW	2	o	49	85	6	1500	St	10	-	10	1
Clacton-on-Sea	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Shoeburyness	1017·0	-1	NW	4	o	50	85	7	2500	St-Cu	10	-	10	•
Felixstowe	1015·7	-2	WNW	4	o/r	48	85	6	1500	St	10	-	10	1
Lympne	1017·5	-2	WNW	4	o	48	75	5	800	St	10	-	10	1
Scilly (St. Mary's)	1026·5	-2	NW	6	o	48	85	8	4000	St-Cu	6	a-St	10	•
Falmouth (Pendennis)	1025·0	-3	NNW	2	o	49	75	8	5700	St-Cu	9	-	9	•
Plymouth (Cattewater)	1023·6	-2	NW	4	o	49	75	8	1500	St-Cu	10	-	10	1
Portland Bill	1021·3	-2	W	4	c+	50	75	6	4000	St-Cu	8	-	8	•
Southampton (Calshot)	1020·3	-3	W'S	4	o	50	75	7	2500	St	10	-	10	0
Dungeness	1017·3	-2	WNW	4	o	51	85	6	2500	St	7	a-St	10	•
Guernsey	1023·8	-2	NW'N	3	o	47	85	8	4000	St-Cu	9	-	9	•

Observations at 1800 G.M.T. 6th

STATIONS.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Res.
Lerwick	997·6	-3	W'N	3	c	41	92	8	4000	Cu	8	-	8	2
Stornoway	1007·8	-1	W	3	opr.	42	92	7	1500	Nb	9	-	9	
Wick	1003·8	-3	W	3	o	42	92	8	1500	Cu Nb	8	Ci-St	10	3
Castlebay	1017·5	-1	WNW	4	opr.	44	92	6	1500	St	10	-	10	4
Nairn	1008·2	•	W	3	c	43	85	8	4000	Cu	7	-	7	•
Aberdeen	1007·2	-1	W	3	c	45	75	7	2500	Cu	7	-	7	0
Malin Head	1015·4	-2	WNW	5	c/r	47	85	7	4000	St-Cu	8	-	8	6
Renfrew	1011·0	-2	W	4	c/p	47	75	8	1500	St-Cu	7	-	7	•
Edinburgh (Inchkeith)	1008·4	-2	W	4	c	46	85	8	800	St	3	a-Cu	7	2
Leuchars	1007·9	-1	NW	5	bc	49	55	8	4000	St-Cu	6	-	6	•
Eskdalemuir	1011·85	-1	W	3	o	45	85	8	1500	St-Cu	9	-	9	•
Tynemouth	1009·8	-1	WNW	3	c	49	75	6	800	Cu	7	-	7	2
Blacksod Point	1020·3	-1	W	5	od+	49	92	6	•	•	•	•	10	0
Donaghadee	1016·3	-1	W	4	c	49	85	8	5700	St-Cu	8	-	8	3
Birr Castle	1021·1	•	W	2	c	50	97	6	800	Nb	8	-	8	•
Holyhead	1017·8	-2	W	5	o	49	92	7	2500	St-Cu	10	-	10	4
Liverpool (Bidston)	1015·0	-2	W'N	7	o+	46	97	7	2500	St-Cu	10	-	10	•
Chester (Sealand)	1015·4	-2	WNW	6	o	49	85	7	450	St	10	-	10	*
Harrogate	1012·1	-1	W'S	4	o+	46	85	8	2500	Cu Nb	9	a-St	10	•
Spurn Head	1011·3	-1	WNW	6	opr.	46	92	7	2500	Nb	10	-	10	4
Birmingham (Edgbaston)	1016·4	0	WNW	X3	or.	47	85	5	1500	Nb	10	-	10	•
Cranwell	1014·3	-2	W'S	3	o	48	92	6	1500	St-Cu	10	-	10	•
Gorleston	1013·1	0	WNW	3	o/r	48	85	5	4000	Nb	10	-	10	0
Valencia (Cahirciveen)	1025·9	-1	WNW	3	bc	50	85	7	1500	St-Cu	6	-	6	4
Roches Point	1024·8	-2	NW	2	bc+	50	85	8	4000	St-Cu	3	Ci-Cu	5	0
Pembroke (St. Ann's H.)	1020·1	-3	NW	4	bc-	49	85	8	-	-	0	a-Cu	4	•
Ross-on-Wye	1017·0	-2	W	3	o	49	85	8	2500	St-Cu	10	-	10	•
Leafield	1017·1	-2	WNW	4	o	46	85	8	5700	St-Cu	7	a-St	10	•
Andover	1018·2	-1	W	3	od.	47	92	6	1500	St	10	-	10	•
S. Farnborough	1017·6	-1	W'N	3	o	49	85	7	2500	St-Cu	10	-	10	•
London (Kew Obsy.)	1016·7	-1	W	3	o	48	85	6	2500	St	10	-	10	•
Croydon	1016·9	0	W'N	2	o	48	85	6	800	St	10	-	10	•
Clacton-on-Sea	1014·8	-1	WSW	3	o	46	92	6	4000	St	10	-	10	0
Shoeburyness	1015·6	-1	WNW	2	odd.	47	97	6	1500	St-Cu	10	-	10	•
Felixstowe	1014·7	-1	W'S	3	o.	48	85	5	2500	St	10	-	10	1
Lympne	1016·2	-2	W'N	3	od.	46	92	6	800	Nb	10	-	10	*
Scilly (St. Mary's)	1025·2	-1	NW	5	oc+	47	85	7	4000	St-Cu	4	a-Cu	6	5
Falmouth (Pendennis)	1023·1	+1	NW	2	o+	48	85	8	4000	St-Cu	9	-	9	0
Plymouth (Cattewater)	1021·7	-1	NNW	4	c	49	75	8	1500	St-Cu	7	a-Cu	8	0
Portland Bill	1019·7	-1	W	4	o+	49	75	6	2500	St-Cu	10	-	10	3
Southampton (Calshot)	1018·9	-1	NW'W	4	o	48	85	7	2500	St-Cu	10	-	10	0
Dungeness	1016·4	-1	WSW	3	o	47	85	7	-	-	0	a-St	10	3
Guernsey	1022·1	-1	W	4	o	47	97	7	4000	St-Cu	10	-	10	1

LONDON OBSERVATIONS.

	Height above M.S.L. in feet.	Weather. Morning.	Weather. Afternoon.	Weather. Night.	Temperature. Max. °F.	Temperature. Min. °F.	Min. on Grass. °F.	Rainfall. mm. Day.	Rainfall. mm. Night.	Sunshine to Sunset, hrs.	Humidity. 15h. G.M.T. %	Humidity. 9h. G.M.T. %	Visibility 9h.
		24 HOURS ENDED 0600 G.M.T. 7th								YESTERDAY.		TO-DAY.	
Kew } 24 hours ended 0700	18	oo	oo	cow	•	•	41	-	-	0·0	•	•	6
Croydon } 24 hours ended 0700	244	om	od.m	omdbc	•	•	41	Tr	Tr	0·0	•	•	6
Greenwich (Royal Obsy.)	149	o	o	od.o	50	46	39	-	Tr	0·0	77	82	4
City (Bunhill Row)	80	•	•	•	•	•	•	•	•	0·0	•	•	•
Westminster (St. James' Pk.)	27	•	•	•	50	46	40	—	—	0·0	81	86	•
Regent's Pk. (Botanic Gdns).	168	•	•	•	•	•	•	•	•	0·2	•	•	•
Camden Square	110	o	o	•	49	46	41	-	-	•	84	82	•
Kensington Palace	80	o	o	•	50	•	39	-	-	•	At 18h 79	86	•
Hampstead Observatory	450	•	•	•	48	44	37	-	-	0·0	•	•	•

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.

24 HR. ended 1600 G.M.T. 6th

South Kensington	Max.	Time.	Min.	Time.
	0·6	7oh 5th	0·3	Midnt'-5h 6th
	0·6	8-9h 6th		

Kew Observatory	Max.	Time.	Min.	Time.
	0·3	19h 5th	0·3	1h 6th
	0·3	Noon 6th		

POLE STAR RECORD at Greenwich Obsy.

Exposure from 6th 18h 45m. to 7th 05h 30m.

Stars.	Exposure. h. m.	Record. h. m.	Record. %
Polaris	6.45	Nil	Nil
ζ Ursæ Minoris	10.45	Nil	Nil

CODE FOR STATE OF GROUND.

0 = Dry ground.
1 = Wet ground.
2 = Sort (muddy) wet ground.
3 = Bare ground frozen (but less than 2 ins. deep).
4 = Bare ground frozen (but more than 2 ins. deep).
5 = Dew (or wet grass but not wet ground).
6 = Skating to-day in 1300 and 1800 reports (Hoar frost in 0100 and 0700 reports).
7 = Snow (thin layer, often not continuous).
8 = Snow (deep, impeding traffic, usually a continuous layer).
9 = Glazed roads (ice on roads from frozen rain or melted snow).

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

7th and 8th March, 1925.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	6.29	12.4	5.39
	6.26	12.4	5.41
Greenwich	6.35	12.11	5.47
	6.33	12.11	5.49
Wick	6.54	12.23	5.52
	6.51	12.23	5.54
Valencia	7.17	12.52	6.28
	7.15	12.52	6.30

BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy (three-quarters covered).
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, „ less than 200 m.
m mist, „ 1000—10000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r) = "hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. r_o = slight rain. rr = continuous rain.

SYMBOLS.

< = { less than (for cloud height). { before (for precipitation).
⊕ = solar halo. ☾ = lunar halo.

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

A "solidus" divides actual existing weather from preceding conditions, thus:—bo/r = fair weather after rain; — = has decreased + = has increased.

The BEAUFORT SCALE of WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.

Beaufort No.	Statute miles per hour.
0	Less than 1
1	1- 3
2	4- 7
3	8-12
4	13-18
5	19-24
6	25-31
7	32-38
8	39-46
9	47-54
10	55-63
11	64-75
12	Above 75

SEA DISTURBANCE.

0 = no swell } Calm or slight sea.
1 = mod. swell } Calm or slight sea.
2 = heavy swell } Calm or slight sea.
3 = no swell } Moderate sea.
4 = mod. swell } Moderate sea.
5 = heavy swell } Moderate sea.
6 = rather rough sea.
7 = rough sea.
8 = very rough sea.
9 = mountainous sea.

TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

	Objects not visible at 75 yards.
0. Dense fog.	
1. Thick fog	220 yds.
2. Fog	550 „
3. Moderate fog	1,100 „
4. Mist or haze	1½ miles.
5. Poor visibility	2½ „
6. Moderate	5½ „
7. Good	12½ „
8. Very good	34½ „
9. Excellent visibility, beyond 34½	

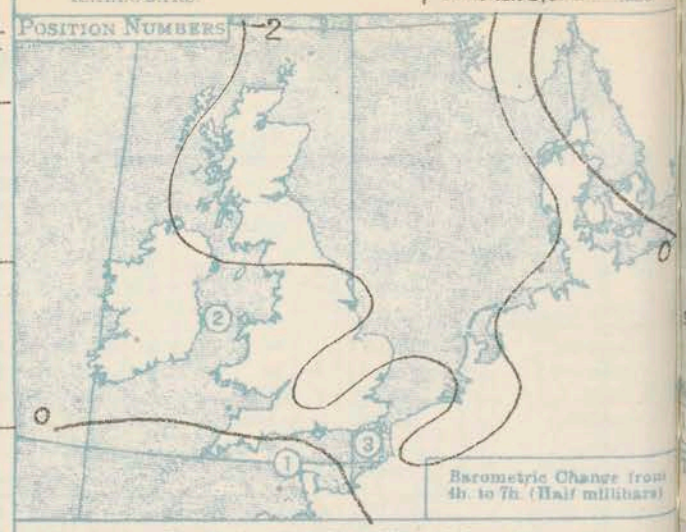
* Information for these columns not usually received.

‡ The barometric change is expressed in half millibars.

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER. 7h.-18h. 6th	18h.-18h. 6th	18h. 6th to 1h. 7th	1h.-7h. 7th	TEMPERATURE. MAX. Day. 7h.-18h.	MIN. Night. 18h.-7h.	MIN. on GRASS.	RAINFALL.† Day. 7h.-18h. mm.	Night. 18h.-7h. mm.	Precipitation began.	Precipitation began.	SUN. 6th Hours.
Lerwick	opr	ocpr	omprhs	oprh.cbc	46	35	.	0·6	3	<0800	<2100	1·9
Stornoway	c	p	p	h	46	35	.	3	6	-	-	2·6
Wick	cpr.c	cpro	cpr	cprhs	45	34	.	0·6	3	0900	<2100	.
Castlebay	opr.c	cop.	op.oc	copc	47	39	.	0·2	2	<0800	<2100	1·7
Nairn	cbcqc	cirq	cq	cirg	48	36	.	0·2	1	1730	0230	4·0
Aberdeen	cpr.	oqcbc	cbc	bcbq	48	38	34	Trace	-	0900	-	1·4
Malin Head	omdD	comD	coid.	copr.	49	40	.	1	1	<0800	<2100	0·1
Renfrew	dd.id	oc	cqbc	bccp	50	37	33	0·1	0·5	-	0130	0·3
Edinburgh (Inchkeith)	c	c	b-bc	bc	49	41	39	-	-	-	-	6·1
Leuchars	coc	p.cbc	bcyc	cbcb	52	36	30	Trace	-	1330	-	4·2
Eskdalemuir	oid.o	oop.co	ocbcb	bbccopc	47	37	35	0·1	0·1	<0800	-	0·7
Tynemouth	cq	cq	bc	bc	54	41	37	-	-	-	-	.
Blacksod Point ...	oog	ood	odod	doc	50	45	.	?	1	-	-	.
Donaghadee	odq	cpc	cpq	cq	51	41	.	0·4	0·3	<0800	<2100	.
Birr Castle	co	cojpz	co	copr	54	46	43	-	1	-	-	2·2
Holyhead	oo	oid.	id.o	oo	50	46	44	Trace	Trace	1630	<2100	1·7
Liverpool (Bidston) ...	ocbcq	oq	op.q		48	43	38	-	0·2	-	0130	1·8
Chester (Sealand) ...	ooc	oq	op.o	occ	53	46	42	-	Trace	-	<2100	2·9
Harrogate	p	c	opbc	c	50	39	33	Trace	Trace	<0800	<2100	1·9
Spurn Head	oo	p	c	cbc	47	41	.	Trace	Trace	1330	<2100	1·0
Birmingham (Edgbaston)	oo	oid.	oir.	oir.r	49	44	41	Trace	3	1630	<2100	0·0
Cranwell	oid.o	oid.o	o	co	49	41	36	Trace	Trace	0900	0630	0·0
Gorleston	oor.r	oor.	orq	orcbc	50	43	42	0·3	0·6	1100	<2100	0·3
Valencia (Cahirciveen)	oc	cbc	o	ood.m	51	48	46	-	Trace	-	0630	1·5
Roches Point	cb	bbc	co	op.	53	43	.	-	Trace	-	0530	.
Pembroke (St. Ann's H.)	c	c	c	oo	50	47	.	-	-	-	-	2·2
Ross-on-Wye	oco	oo	oo	oo	49	47	44	-	-	-	-	0·5
Leafield	coq	coo	oo	ocbcw	48	43	40	-	0·1	-	-	0·0
Andover	oco	ood.	oo	oo	53	44	40	Trace	-	1730	-	1·2
S. Farnborough ...	ocoo	oopr.	oocbc	c	53	43	39	Trace	-	1430	-	1·0
London (Kew Obsy.) ...	oo	oo	c	ow	50	46	41	-	-	-	-	0·0
Croydon	om	od.m	omd.	obcc	49	45	41	Trace	Trace	1630	<2100	0·0
Clacton-on-Sea ...	oc	copdo	ogpd	ogc	50	45	43	Trace	1	1630	<2100	0·1
Shoeburyness	co	ood.	dao	oir.	50	45	44	Trace	0·6	1630	<2100	0·1
Felixstowe	oidom	~~oom~~	omr.o	od.o	49	45	43	Trace	0·2	0900	<2100	0·0
Lympne	om	omd.	odd.	odd.	48	44	42	Trace	0·3	1430	<2100	0·0
Scilly (St. Mary's) ...	oo	ocbcq	c	bcc	50	45	.	-	-	-	-	1·4
Falmouth (Pendennis)	co	cocco	cocbc	bcc	50	45	.	-	-	-	-	2·0
Plymouth (Cattewater)	oc	ocbcco	co	ood.	51	47	44	-	Trace	-	0630	3·0
Portland Bill	bcco	coo	oo	odmo	51	46	.	-	Trace	-	0630	.
Southampton (Calshot)	oo	oo	or	oo	50	46	43	-	Trace	-	<2100	0·7
Dungeness	oo	oo	oo	c	51	45	.	-	Trace	-	2400	.
Guernsey	c	co	oc	c	49	44	.		-	-	-	.

ISALLOBARS. 7th. March 1925.



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air.	Temp. Sea.	Visibility.
2	6th 1010	Scotia	WNW	6	og	48	47	7
3	7th 0200	Brighton	W's	4	bc	48	47	7

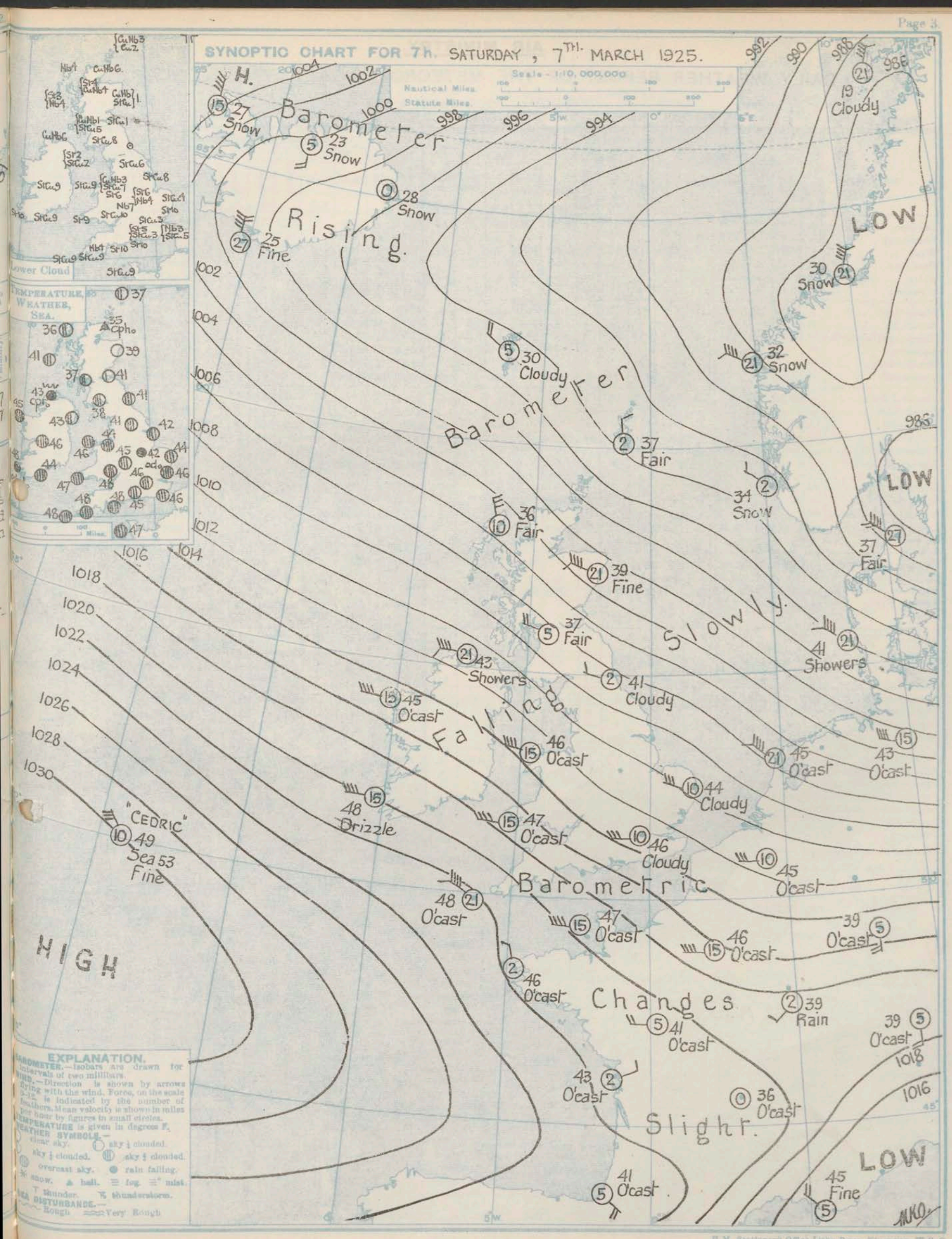
GENERAL INFERENCE.

Small secondary disturbances are likely to move southeastwards from the neighbourhood of Iceland to the southern part of the North Sea. Winds will remain between W. and N.W. In southwestern districts weather will remain cloudy and rather mild with local drizzle, but colder and showery weather is probable in northern and eastern districts.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Saturday, 7th March, 1925.	Further Outlook.
1. S.E. England 2. E. England 3. E. Midlands	Wind W. to N.W., moderate to fresh; mainly cloudy; some showers locally; visibility good; rather mild today, probably colder tomorrow.	None issued.
4. W. Midlands 5. S.W. England 6. South Wales	Wind W. to N.W., moderate to fresh; mainly cloudy; slight drizzle locally; visibility good; rather mild.	
7. North Wales ▽ 8. N.W. England ▽ 9. N. Midlands 10. N.E. England ▽	Wind W. to N.W., moderate to fresh; variable sky, showers of rain or hail; colder; visibility good.	▽ South Cone still flying.
11. E. Scotland ▽ 12. S.W. Scotland ▽ 13. Isle of Man ▽ 14. N. & N.W. Scotland ▽ 15. Hebrides ▽ 16. Orkneys and Shetlands ▽	Wind N.W., moderate to fresh; variable sky, showers of hail, rain or sleet; visibility good; colder.	
17. N.W. Ireland ▽ 18. N.E. Ireland ▽	As 7 - 10.	
19. S.E. Ireland 20. S.W. Ireland	As 4 - 6.	

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 1000 G.M.T. G. C. SIMPSON, F.R.S., Director.

† For Code see opposite page.



H.M. Stationery Office Litho Press, Kingsway, W.C. 2

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

 BRITISH SECTION ... SATURDAY, 7th MARCH 1925. No. 66

STATIONS	Height above M.S.L. in feet	0100 G.M.T. 7th Barom. at M.S.L. mb.	Change in 3 Hours‡	Wind Direc.	Wind Force 0-12	Weather	Temp. °F.	Humidity %	Visibility§ 0-9	Cloud Low Height Feet	Cloud Low Form	Cloud Low Amt. 0-10	Upper Form	Total Amt. 0-10	0700 G.M.T. 7th Barom. at M.S.L. mb.	Change in 3 Hours‡	Wind Direc.	Wind Force 0-12	Weather	Temp. °F.	Humidity %	Visibility§ 0-9	Cloud Low Height Feet	Cloud Low Form	Cloud Low Amt. 0-10	Upper Form	Total Amt. 0-10	Sea 0-9
Lerwick	54	995·6	-2	NW	3	o	39	85	7	4000	Nb	10	-	10	993·3	-3	N'W	1	bgp	37	92	8	4000	CuNb	5	-	5	0
Stornoway	51	1005·7	-2	NW	4	PH	*	*	5	*	*	*	*	*	1002·5	0	NNW	3	bc+	36	85	7	1500	Nb	4	-	4	2
Wick	81	1002·0	-1	WNW	3	cpro	38	92	8	1500	CuNb	7	-	7	999·5	-3	NW	3	cbho	35	92	8	1500	CuNb	6	CiSt	8	0
Castlebay	37	*	*	*	*	*	*	*	*	*	*	*	*	*	1007·1	-2	W	4	b/r	41	85	7	800	Nb	3	-	3	4
Nairn	82	*	*	*	*	*	*	*	*	*	*	*	*	*	1002·7	*	W	1	c/r	37	92	8	1500	St	8	-	8	*
Aberdeen	43	*	*	*	*	*	*	*	*	*	*	*	*	*	1001·1	-3	WNW	5	b	39	73	8	2500	CuNb	1	-	1	0
Malin Head	51	1013·5	-2	W	5	c/r	45	75	7	4000	CuNb	8	-	8	1010·4	-2	W	5	cpro	43	75	8	5700	CuNb	6	A.Cu	7	6
Renfrew	36	*	*	*	*	*	*	*	*	*	*	*	*	*	1006·9	-2	WNW	2	bc/r	37	97	8	4000	StCu	6	-	6	*
Edinburgh (Inchkeith)	190	1007·1	-2	W	4	c+	42	85	8	4000	Cu	3	A.Cu	7	1004·7	-1	W	4	b-	41	85	8	4000	StCu	1	A.Cu	3	2
Leuchars	40	*	*	*	*	*	*	*	*	*	*	*	*	*	1003·4	-1	WSW	4	b	36	85	8	4000	StCu	3	-	3	*
Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	*	*	1007·1	-2	W'N	6	c	38	85	7	1500	StCu	8	*	8	*
Tynemouth	118	1008·7	0	WNW	2	b	43	75	6	1500	Cu	3	-	3	1006·2	-4	WNW	1	c+	41	85	7	-	-	0	A.Cu	8	1
Blacksod Point	10	1017·5	0	W	5	od	47	85	7	*	*	*	*	10	1015·2	-1	W	4	o	45	75	7	*	*	*	*	10	4
Donaghadee	35	*	*	*	*	*	*	*	*	*	*	*	*	*	1013·3	0	W	3	bc-	43	85	8	1500	St	4	-	4	1
Birr Castle	176	*	*	*	*	*	*	*	*	*	*	*	*	*	1016·0	*	W	2	o+	46	97	5	2500	StCu	9	-	9	*
Holyhead	26	1015·1	-3	W	6	o	47	97	7	1500	St	10	-	10	1013·4	-1	W'N	4	o	46	85	8	2500	StCu	9	-	9	3
Liverpool (Bidston)	189	*	*	*	*	*	*	*	*	*	*	*	*	*	1011·6	-1	W	6	o-	44	92	7	1500	StCu	10	-	10	*
Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	*	*	1011·8	0	WNW	6	c	46	85	7	1500	St	6	Ci	8	
Harrogate	480	*	*	*	*	*	*	*	*	*	*	*	*	*	1009·1	-1	SW	4	c-	41	75	7	4000	StCu	6	A.Cu	7	*
Spurn Head	26	1009·5	-2	WNW	6	c-	45	85	8	4000	Cu	7	-	7	1008·3	-1	WNW	5	c	42	65	7	5700	StCu	8	-	8	3
Birmingham (Edgbaston)	525	*	*	*	*	*	*	*	*	*	*	*	*	*	1012·7	-2	NW	4	c/r	45	85	6	2500	Nb	7	-	7	*
Cranwell	238	1012·0	-2	W'S	4	c-	46	92	7	2500	Cu	8	-	8	1011·0	-2	W'S	4	odo	42	92	7	2500	St	10	-	10	*
Gorleston	13	1011·8	-2	W	2	oro	46	92	7	2500	Nb	10	-	10	1009·6	-2	W'N	3	c+	44	75	6	5700	StCu	4	A.Cu	8	0
Valencia (Cahirciveen)	30	1023·0	-4	W'N	2	o	48	92	9	-	StCu	10	-	10	1019·8	-2	W	4	oddo	48	97	6	1500	St	10	-	10	4
Roches Point	32	*	*	*	*	*	*	*	*	*	*	*	*	*	1019·9	-1	NW'W	2	o	44	92	8	4000	StCu	9	-	9	0
Pembroke (St. Ann's H.)	149	1018·4	-2	W'N	4	o+	48	92	8	1500	StCu	10	-	10	1016·2	-3	W	4	o	47	97	8	1500	St	9	-	9	4
Ross-on-Wye	223	*	*	*	*	*	*	*	*	*	*	*	*	*	1013·5	-1	W	3	o	48	75	8	2500	StCu	10	-	10	*
Leafield	612	*	*	*	*	*	*	*	*	*	*	*	*	*	1013·2	-2	SW	4	c	44	97	7	5700	StCu	8	-	8	*
Andover	295	*	*	*	*	*	*	*	*	*	*	*	*	*	1014·3	-2	W	4	c-	45	92	7	~~450~~ 800	St	7	-	7	*
S. Farnborough	230	*	*	*	*	*	*	*	*	*	*	*	*	*	1013·7	-1	W	2	c+	45	97	8	1500	St	8	-	8	*
London (Kew Obsy.)	18	*	*	*	*	*	48	*	*	*	*	*	*	*	1012·9	-1	W'S	3	c+	46	85	6	2500	StCu	3	A.Cu	7	*
Croydon	344	1015·5	-1	WSW	3	o+	47	92	7	1500	Nb	10	-	10	1013·4	-1	W'S	3	c-	45	92	6	1500	St	6	Ci	7	*
Clacton-on-Sea	54	*	*	*	*	*	*	*	*	*	*	*	*	*	1010·9	-1	W	3	c-	46	92	7	4000	StCu	7	-	7	0
Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	*	*	1011·9	-1	W	1	o/r	46	92	6	2500	St	10	-	10	*
Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	*	*	1010·9	-1	W'N	2	o-	46	85	7	800	St	10	-	10	*
Lympne	350	1014·9	-2	W	4	odd	45	92	6	800	Nb	10	-	10	1012·8	-2	W'S	4	o	45	92	6	800	St	10	-	10	*
Scilly (St. Mary's)	131	1023·4	-2	NW	5	bc-	47	97	7	4000	Cu	3	A.Cu	4	1022·8	0	NW'W	5	o+	48	97	7	4000	StCu	9	-	9	5
Falmouth (Pendennis)	209	1021·7		NW'W	2	b	46	85	8	5700	StCu	3	-	3	1019·8	-1	WNW	3	o+	48	85	7	4000	StCu	9	-	9	0
Plymouth (Cattewater)	82	*	*	*	*	*	*	*	*	*	*	*	*	*	1018·7	0	NW	4	odo	48	85	7	1500	Nb	4	A.St	10	1
Portland Bill	16	1018·1	-2	WNW	3	o	48	92	8	4000	StCu	10	-	10	1016·3	0	W'N	4	o/r	48	92	6	2500	St	10	-	10	3
Southampton (Calshot)	10	1017·3	-2	W'S	3	o	47	85	7	2500	StCu	10	-	10	1015·1	-1	WNW	4	o	47	85	8	1500	St	10	-	10	0
Dungeness	21	1014·7	-1	WSW	3	odo	46	97	6	2500	St	4	A.St	10	1017·8	-1	W	2	c+	46	97	7	2500	StCu	8	-	8	3
Guernsey	—	*	*	*	*	*	*	*	*	*	*	*	*	*	1019·1	-1	W	4	o	47	97	8	5700	StCu	9	-	9	1

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

STATIONS	Weather Fore-noon	Weather After-noon	Temperature Min. Night 5th-6th °F	Temperature Max. Day 6th °F.	Rainfall† Night 17h.-9h. 5th-6th mm.	Rainfall† Day 9h.-17h. 6th mm.	Sunshine Sunrise to 17h. 6th hr.	Sunshine Sunrise to Sunset 5th hr.
Berwick-on-Tweed	cbc	bbcbc	45	52	-	-	5·5	1·5
Douglas (I.o.M.)	or	c	45	49	3	1	0·1	0·5
Llandudno	o	o	44	49	-	-	0·1	0·1
Colwyn Bay	cc	cc	45	50	-	-	0·0	0·0
Rhyl	bc	bc	44	49	-	-	3·5	0·0
Wallasey	ocbc	co	43	49	-	-	2·0	0·8
Southport	oco	oco	43	47	-	-	0·2	0·2
Blackpool	oo	oo	44	46	0·1	-	0·0	0·1
Ilkley	odoco	o	42	48	0·2	-	0·0	0·4
Skegness	ococ	co	40	51	-	-	0·3	0·9
Aberystwyth	oo	oo	43	47	-	-	0·0	0·0
Bath	bbcco	o	37	51	-	-	2·4	1·2
Cheltenham	o	o	40	51	-	-	0·0	0·6
Leamington Spa	o	o	43	50	-	-	0·0	0·2
Lowestoft	dooc	o	39	50	-	Trace	0·0	2·6
Felixstowe	bcomd	om	42	49	-	-	0·0	1·0
Harwich & Dovercourt	od	om	40	49	-	Trace	0·0	1·6
Southend	o	oodo	40	49	-	Trace	0·0	1·0

STATIONS	Weather Fore-noon	Weather After-noon	Temperature Min. Night 5th-6th °F	Temperature Max. Day 6th °F.	Rainfall† Night 17h.-9h. 5th-6th mm.	Rainfall† Day 9h.-17h. 6th mm.	Sunshine Sunrise to 17h. 6th hr.	Sunshine Sunrise to Sunset 5th hr.
Ilfracombe	oo	oo	44	47	-	-	0·0	0·8
Bude	occ	cbc	44	49	-	-	0·4	0·1
Penzance	cbc	oc	44	53	-	-	1·6	1·5
Paignton	bc	bccc	44	54	-	-	2·6	3·0
Torquay	bc	bc	43	54	-	-	4·2	2·3
Jersey	od	cbdo	42	49	-	-	0·7	0·3
Weymouth	oc	co	39	56	-	-	2·5	4·0
Bournemouth	cc	ccc	35	52	-	-	2·1	3·7
Portsmouth (S'thsea)	oo	o	40	51	-	-	0·4	2·5
Littlehampton	bc	oc	40	51	-	-	0·5	1·8
Worthing	oc	co	41	52	-	-	0·4	2·8
Brighton	o	o	41	51	-	-	0·5	8·7
Eastbourne	o	o	42	48	-	-	0·0	5·0
Hastings	oo	oo	41	50	-	-	0·0	5·2
Folkestone	oo	oo	41	51	-	-	0·0	4·2
Dover	cmdoc	cmdoc	42	51	-	Trace	0·2	4·2
Tunbridge Wells	oo	oo	41	49	-	-	0·0	1·7
Ramsgate	obcom	odm	41	50	-	0·2	0·3	3·1
Margate	oo	oo	42	47	-	-	0·0	3·0
Deal	ococ	cod	41	52	-	Trace	1·2	4·8

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

* Information for these columns not usually received. † Trace = rain has fallen, but amount less than 0·1 mm. § For code see page 3. ‡ See footnote page 1

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B23117 Sunday, 8th March 1925. Page 1.

Observations at 1300 G.M.T. 7th

STATIONS. (For heights see p.4).	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind Direc.	Wind Force 0–12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0–9	Cloud Low Height Feet	Cloud Low Form	Cloud Low Amt. 0–10	Upper Form.	Total Amt. 0–10	State of ground.
Lerwick	992·1	-2	WNW	2	oS	35	97	7	4000	Nb	10	-	10	•
Stornoway	1000·0	-3	NNW	4	prs$_o$	37	92	7	1500	Nb	6	-	6	•
Wick	998·9	-1	WNW	3	prs$_o$	38	92	8	2500	CuNb	6	-	6	•
Castlebay	1004·2	-2	WNW	5	c/r	42	85	7	1500	CuNb	7	-	7	•
Nairn	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Aberdeen	1000·2	-1	NW	5	b	42	75	8	2500	Cu	3	-	3	1
Malin Head	1008·4	-2	WNW	6	bcpr$_o$	41	85	8	5700	CuNb	5	ACu	6	•
Renfrew	1005·0	-2	W	4	c/r	44	75	7	2500	StCu	7	-	7	1
Edinburgh (Inchkeith)	1003·2	-2	W	5	bc	43	75	8	4000	Cu	3	ACu	4	•
Leuchars	1002·0	-1	WNW	4	b	45	55	9	4000	StCu	3	-	3	0
Eskdalemuir	1005·7	-1	W'N	6	bcpr$_o$	39	85	7	1500	StCu	5	-	5	2
Tynemouth	1004·4	-2	W	3	bc-	48	65	7	4000	Cu	5	-	5	•
Blacksod Point	1013·7	-0	W	5	o-	47	65	9	•	•	•	•	10	•
Donaghadee	1010·7	-1	W	4	c+	44	75	8	5700	StCu	7	-	7	•
Birr Castle	1014·3	*	W	4	c-	50	75	7	4000	Cu	7	-	7	•
Holyhead	1011·9	-2	W	5	opr$_o$	47	85	7	2500	StCu	9	-	9	0
Liverpool (Bidston)	1009·5	-2	W	7	c+	46	75	7	2500	StCu	3	ACu	7	•
Chester (Sealand)	1009·8	-3	WNW	7	c	51	65	8	2500	Cu	7	-	7	0
Harrogate	1007·4	-1	W'S	5	o/r	44	75	8	4000	CuNb	8	ACu	9	•
Spurn Head	1006·4	-2	WNW	5	c	45	85	6	4000	CuNb	3	ACu	8	•
Birmingham (Edgbaston)	1010·4	-3	WNW	5	c	50	55	8	2500	StCu	7	-	7	2
Cranwell	1009·2	-2	W	5	o	47	85	7	2500	StCu	10	-	10	1
Gorleston	1008·7	-2	WNW	4	o	50	85	7	4000	Nb	9	-	9	•
Valencia (Cahirciveen)	1019·2	-1	WNW	4	o	49	75	8	2500	StCu	9	-	9	0
Roches Point	1017·8	-1	NW'W	4	c-	49	85	8	2500	StCu	8	-	8	•
Pembroke (St. Ann's H.)	1014·9	-2	W	4	c	48	92	8	2500	StCu	8	-	8	•
Ross-on-Wye	1012·0	-2	NW'W	5	c	49	65	8	4000	StCu	8	-	8	5
Leafield	1011·4	-2	WNW	6	c	48	65	8	5700	StCu	6	ASt	8	•
Andover	1012·6	-2	NW'W	4	o	48	85	8	1500	StCu	10	-	10	1
S. Farnborough	1012·2	-2	WNW	4	o	51	75	8	1500	Nb	10	-	10	1
London (Kew Obsy.)	1011·7	-2	WNW	4	o+	51	75	7	2500	StCu	9	ASt	10	1
Croydon	1011·7	-2	W	2	o	50	75	7	1500	StCu	9	-	9	0
Clacton-on-Sea	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Shoeburyness	1010·9	+1	WNW	2	c+	52	75	8	1500	Cu	5	ACu	7	•
Felixstowe	1010·4	-1	NW'W	4	c/r	50	65	8	2500	StCu	8	-	8	2
Lympne	1011·3	-2	W	4	o	50	85	7	800	St	10	-	10	2
Scilly (St. Mary's)	1020·4	-2	W	6	o	50	97	6	2500	StCu	10	-	10	•
Falmouth (Pendennis)	1017·6	-2	WNW	4	o	50	85	7	4000	StCu	9	-	9	•
Plymouth (Cattewater)	1016·8	-3	WNW	5	o/r	51	85	8	1500	Nb	9	ASt	10	1
Portland Bill	1014·0	-2	WNW	4	o	49	85	6	4000	StCu	10	-	10	•
Southampton (Calshot)	1013·1	-3	W'N	5	o	53	65	7	2500	StCu	9	-	9	0
Dungeness	1011·4	-1	WSW	4	o	47	97	6	4000	StCu	10	-	10	•
Guernsey	1018·0	-2	W	5	o	49	97	7	2500	StCu	10	-	10	•

Observations at 1800 G.M.T. 7th

STATIONS.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind Direc.	Wind Force 0–12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0–9	Cloud Low Height Feet	Cloud Low Form	Cloud Low Amt. 0–10	Upper Form.	Total Amt. 0–10	Sea. 0–9
Lerwick	989·1	-2	W'N	1	bc-	36	85	8	4000	Cu	4	-	4	0
Stornoway	995·1	-3	NNW	4	cbrs$_o$	36	75	7	1500	Nb	8	-	8	3
Wick	993·9	-5	W	3	obrs$_o$	35	85	8	1500	CuNb	7	CiSt	10	0
Castlebay	1000·2	-3	W	6	o/s(h)	40	75	6	1500	CuNb	7	-	7	5
Nairn	996·4	•	W	1	c/s	34	92	7	1500	CuNb	7	-	7	•
Aberdeen	997·0	-3	WSW	3	b	40	75	7	2500	Cu	1	-	1	3
Malin Head	1004·9	-3	WNW	7	bcpr	39	85	8	5700	CuNb	5	-	5	7
Renfrew	1001·7	-4	WSW	4	c/p	37	92	8	1500	Nb	8	-	8	•
Edinburgh (Inchkeith)	999·6	-5	W	5	b	39	85	8	4000	Cu	1	ACu	2	3
Leuchars	998·4	-4	W	5	b-	39	75	8	4000	StCu	1	-	1	•
Eskdalemuir	1002·6	-2	W	5	bcpr$_o$	36	75	7	1500	Nb	5	-	5	•
Tynemouth	1001·2	-2	W	2	b-	42	75	7	4000	Cu	3	-	3	1
Blacksod Point	1011·1	-4	W	5	o	43	75	8	•	•	•	•	10	6
Donaghadee		-1	W	3	bc-	42	75	8	1500	St	4	-	4	1
Birr Castle	1012·4	•	W	3	c+	45	85	6	2500	Cu	8	-	8	•
Holyhead	1009·4	-3	W'N	6	c/p	44	75	8	2500	StCu	8	-	8	6
Liverpool (Bidston)	1007·6	-1	W	6	c+	41	92	8	1500	StCu	7	-	7	*
Chester (Sealand)	1007·9	-3	W	5	bc+	45	75	8	1500	St	5	-	5	*
Harrogate	1005·2	-1	WSW	4	b/r	39	85	8	2500	CuNb	1	ACu	2	•
Spurn Head	1004·9	-1	W'N	6	c	44	75	5	2500	StCu	8	-	8	2
Birmingham (Edgbaston)	1009·0	-2	WNW	4	c	45	75	6	2500	StCu	8	-	8	•
Cranwell	1007·7	0	W'N	3	bc+	43	85	7	2500	StCu	6	-	6	•
Gorleston	1007·6	-2	WNW	4	c-	47	75	6	4000	Nb	8	-	8	1
Valencia (Cahirciveen)	1017·1	-2	WNW	5	o	47	75	8	2500	StCu	9	-	9	3
Roches Point	1016·1	0	NW'W	3	bc-	47	85	8	2500	StCu	5	-	5	0
Pembroke (St. Ann's H.)	1013·1	-2	W	3	c	47	85	8	2500	StCu	8	-	8	4
Ross-on-Wye	1010·3	-2	W	3	c	47	65	8	2500	StCu	7	-	7	•
Leafield	1010·2	-1	WNW	3	c-	44	75	8	5700	StCu	8	-	8	•
Andover	1010·7	-2	W'N	4	o	46	85	8	1500	StCu	9	-	9	•
S. Farnborough	1010·7	-1	WNW	3	o+	47	75	8	2500	StCu	9	-	9	•
London (Kew Obsy.)	1010·1	-1	W	2	c	48	85	6	4000	StCu	8	-	8	•
Croydon	1010·5	-1	W	2	c-	48	75	6	1500	StCu	7	-	7	•
Clacton-on-Sea	1008·5	0	W	3	c	48	75	7	4000	Cu	7	-	7	0
Shoeburyness	1009·4	0	W	2	c	48	75	7	2500	StCu	5	ACu	8	•
Felixstowe	1008·8	-1	NNW	3	o	47	75	7	2500	StCu	10	-	10	0
Lympne	1010·3	-1	W	4	o	48	75	8	2500	StCu	9	-	9	•
Scilly (St. Mary's)	1017·8	-4	W	6	o	49	97	6	2500	StCu	10	-	10	6
Falmouth (Pendennis)	1015·1	-1	NWW	4	c-	49	85	7	4000	StCu	8	-	8	0
Plymouth (Cattewater)	1014·7	-1	NW	3	odd	47	92	7	1500	Nb	9	ASt	10	1
Portland Bill	1012·4	-2	WNW	3	o	49	85	6	4000	StCu	10	-	10	3
Southampton (Calshot)	1012·0	-1	W'N	4	c-	49	65	7	2500	StCu	7	CiSt	8	0
Dungeness	1009·8	-1	WSW	4	o	47	92	7	2500	StCu	10	-	10	4
Guernsey	1016·5	-3	NW	5	o	48	97	6	800	St	10	-	10	3

LONDON OBSERVATIONS.	Height above M.S.L. in feet.	Weather Morning (24 Hours ended 0900 G.M.T. 8th)	Weather Afternoon	Weather Night	Temperature Max. °F.	Temperature Min. °F.	Min. on Grass °F.	Rainfall mm. Day	Rainfall mm. Night	Sunshine to Sunset, hrs. (Yesterday)	Humidity 15h. G.M.T. % (Yesterday)	Humidity 9h. G.M.T. % (To-day)	Visibility 9h.
Kew (24 hours ended 0700)	18	awbo	ocyp$_o$c	obcopd	•	•	33	Tr.	0·6	2·8	•	•	8
Croydon (24 hours ended 0700)	244	com	or$_o$c	or(Rorh)	•	•	35	Tr.	1	1·8	•	•	8
Greenwich (Royal Obsy.)	149	o	oc	odcorbc	54	38	31	-	1	1·4	58	61	5
City (Bunhill Row)	80	•	•	•	•	•	•	•	•	2·0	•	•	•
Westminster (St. James' Pk.)	27	•	•	•	50	39	34	1	2	2·3	-	75	•
Regent's Pk. (Botanic Gdns).	168	•	•	•	•	•	•	•	•	2·0	•	•	•
Camden Square	110			•	54	38	32	-	0·3	•	•	63	•
Kensington Palace	80	obc	bc	pb	53	•	32	-	0·7	•	At 18h 73	64	•
Hampstead Observatory	400	•	•	•	52	37	34	-	0·3	3·5	•	73	•

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 1600 G.M.T. 7th

South Kensington

Max.	Time.	Min.	Time.

Kew Observatory

Max.	Time.	Min.	Time.

POLE STAR RECORD at Greenwich Obsy.

Exposure from 7th ....h.......m. to 8th ....h.......m.

Stars.	Exposure. h. m.	Record. h. m.	%
Polaris			
δ Ursae Minoris			

CODE FOR STATE OF GROUND.

0 = Dry ground.
1 = Wet ground.
2 = Soft (muddy) wet ground.
3 = Bare ground frozen (but less than 2 ins. deep).
4 = Bare ground frozen (but more than 2 ins. deep).
5 = Dew (or wet grass but not wet ground).
6 = Scaling to-day in 1300 and 1800 reports (Hoar frost in 0100 and 0700 reports).
7 = Snow (thin layer, often not continuous).
8 = Snow (deep, impeding traffic, usually a continuous layer).
9 = Glazed roads (ice on roads from frozen rain or melted snow).

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

8th 9th March, 1925.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	6·26 6·24	12·4 12·4	5·41 5·43
Greenwich	6·33 6·31	12·11 12·11	5·49 5·51
Wick	6·51 6·49	12·23 12·23	5·54 5·56
Valencia	7·15 7·13	12·52 12·52	6·30 6·32

BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy (three-quarters covered).
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, " less than 200 m.
m mist, " 1000—10000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet. t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r) = "hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. r_o = slight rain.
rr = continuous rain.

SYMBOLS.

< = { less than (for cloud height). before (for precipitation).
⊕ = solar halo. ⊕ = lunar halo.
With present weather is combined, whenever possible, the general character of the weather.
A "solidus" divides actual existing weather from preceding conditions, thus:—bc/r = fair weather after rain;
— = has decreased + = has increased

The BEAUFORT SCALE of WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.

SEA DISTURBANCE.

0 = no swell }
1 = mod. swell } Calm or slight sea.
2 = heavy swell }
3 = no swell }
4 = mod. swell } Moderate sea.
5 = heavy swell }
6 = rather rough sea.
7 = rough sea.
8 = very rough sea.
9 = mountainous sea.

Beaufort No.	Statute miles per hour.
0	Less than 1
1	1- 3
2	4- 7
3	8-13
4	13-18
5	19-24
6	25-31
7	32-38
8	39-46
9	47-54
10	55-63
11	64-75
12	Above 75

TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

	Objects not visible at
0. Dense fog.	55 yards.
1. Thick fog	220 "
2. Fog	550 "
3. Moderate fog	1,100 "
4. Mist or haze	1¼ miles.
5. Poor visibility.	2½ "
6. Moderate	6¼ "
7. Good	12½ "
8. Very good	31¼ "
9. Excellent visibility, beyond 31¼ m.	

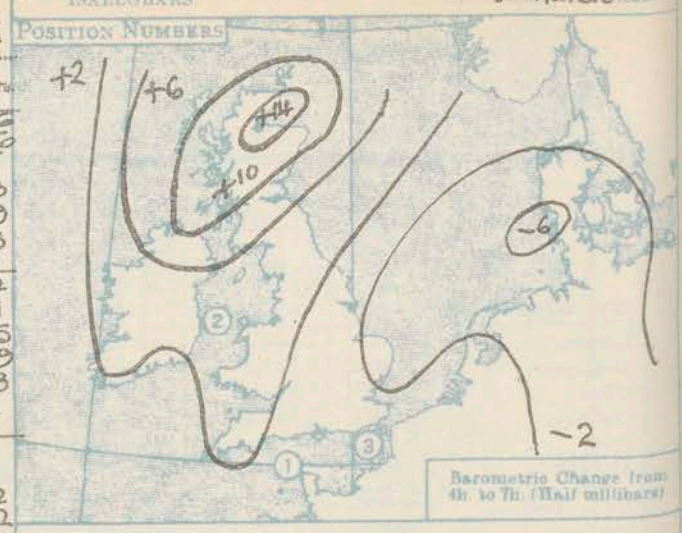
* Information for these columns not usually received. ‡ The barometric change is expressed in half millibars.

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER. 7h.-13h. 7th	13h.-18h. 7th	18h. 7th to 1h. 8th	1h.-7h. 8th	TEMPERATURE. MAX. Day. 7h.-18h.	MIN. Night. 18h.-7h.	MIN. on GRASS.	RAINFALL.† Day. 7h.-13h. mm.	Night. 18h.-7h. mm.	Precipitation began.	Precipitation began.	SUN. 7th Hours.
Lerwick	ocoPSH	obsh.coc	coPSH	ocbccPSH	41	31	.	2	0.5	<0800	<2100	4.6
Stornoway	p	p	c	c	42	29	.	3	4	-		3.6
Wick	cprsh	pPSobrs	ps.hs	psHcpso	42	30	.	3	3	0900	<2100	.
Castlebay	copc	chpoc	chcsp	shpb	42	33	.	2	3	1100	<2100	3.3
Nairn	RSbcq	bcPSc	cSbc	bcq	43	30	.	2	6	0900	<2100	4.9
Aberdeen	bbcqpr	bqb	bcpr	cps	45	32	28	Trace	0.5	1100	2200	2.3
Malin Head	copr	cphr	cPHRY	bPHR	43	33	.	1	3	<0800	<2100	3.2
Renfrew	bbcpc	cHPq	crhqs	cs.bc	45	32	28	3	2	<0800	<2100	6.1
Edinburgh (Inchkeith)	bc	bcb	bcb	psbc	44	33	*	-	Trace	-	02.30	8.5
Leuchars	bbvy	bvybcb	bo	bis	47	31	26	-	0.1	-	24.00	9.9
Eskdalemuir	cocpr	bcprspr	bcprprs	bcopsb	44	29	27	0.3	2	1230	<2100	6.3
Tynemouth	bcq	bcq	bq	bcq	49	34	32	-	-	-	-	.
Blacksod Point ...	dobc	pc	phqh	phmH	43	41	.	3	2	-	—	.
Donaghadee	cpq	cpq	bcq	bcqs	48	32	.	1	1	<0800	<2100	.
Birr Castle	co	co	co	prbb	46	33	17	-	0.1	-	<2100	4.2
Holyhead	prc	prq	pprhy	prhq	49	36	33	0.3	1	<0800	<2100	3.2
Liverpool (Bidston) ...	ocbcq	bcoqr	qhoc		46	39	30	-	1	-	2200	4.7
Chester (Sealand) ..	prccq	cprpb	bccprprhrhcoshc		51	36	31	1	3	<0800	24.00	4.4
Harrogate	p	p	bos	osbcc	48	31	30	Trace	2	<0800	22.00	4.4
Spurn Head	cp	cpr	bbc	cpsbc	47	36	.	Trace	0.4	1230	02.30	3.0
Birmingham (Edgbaston)	c	c	cprbc	occ ps	51	31	29	Trace	0.3	<0800	<2100	1.9
Cranwell	bcco	opc	ocpbp	bcopr	48	33	28	Trace	0.6	<0800	<2100	2.6
Gorleston	ccoq	cobcc	bc	bcx pr	52	36	33	-	Trace	-	04.30	3.3
Valencia (Cahirciveen)	opo	o	od.o	cp.bc	50	41	36	0.3	0.2	<0800	<2100	0.8
Roches Point	ompc	cp.bc	oc	cb	51	38	.	0.1	—	1100	-	
Pembroke (St. Ann's H.)	c	c	c	c	50	40	.	-	—	-	—	2.9
Ross-on-Wye	dopcq	coc	ocbc	bq	51	37	32	0.3	—	<0800	—	1.2
Leafield	pcq	qcc	bcb	cbcqbv	49	35	31	0.3	0.3	<0800	<2100	1.5
Andover	coodo	ocodo	oo	oprsr	53	35	32	Trace	0.5	-	06.30	2.4
S. Farnborough ...	bbcoco	ooco	ocobc	bccprb	53	35	32	Trace	0.6	1100	05.30	1.5
London (Kew Obsy.) ...	cwbo	ocypc	obc	opcb	53	39	33	Trace	0.6	1330	01.30	2.8
Croydon	com	orc	orrRR	orrb	53	38	35	Trace	1	1330	24.00	1.8
Clacton-on-Sea ...	c	c	cbc	bc	51	39	35	-	—	-	—	1.0
Shoeburyness	opcbcc	c	do	cb	54	38	35	0.1	1	1100	<2100	2.2
Felixstowe	orbcpo	copro	oc	corscb	50	34	33	Trace	1	<0800	0530	1.5
Lympne	o	ocopr	oc	opr	50	39	35	Trace	1	1330	01.30	0.4
Scilly (St. Mary's) ...	oq	omq	bccq	obcqp	51	40	.	-	0.6	-	<2100	0.1
Falmouth (Pendennis)	co	codco	co	copq	50	43	.	Trace	1	1430	03.30	0.2
Plymouth (Cattewater)	odro	odrrr			51	41	38	1	0.4	<0800	<21.00	
Portland Bill	oo	oo	cooro	orco	50	42	.	-	0.3	-	01.30	
Southampton (Calshot)	c	oc	c	b	53	39	36	-	Trace	-	01.30	2.8
Dungeness	c	oo	c	c	49	41	.	-	—	-	—	
Guernsey	co	co	oproc	oproc	51	43	.	-	1	-	<2100	.

ISALLOBARS. 8th March 1925

POSITION NUMBERS



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

Observations from Cross Channel Steamers.

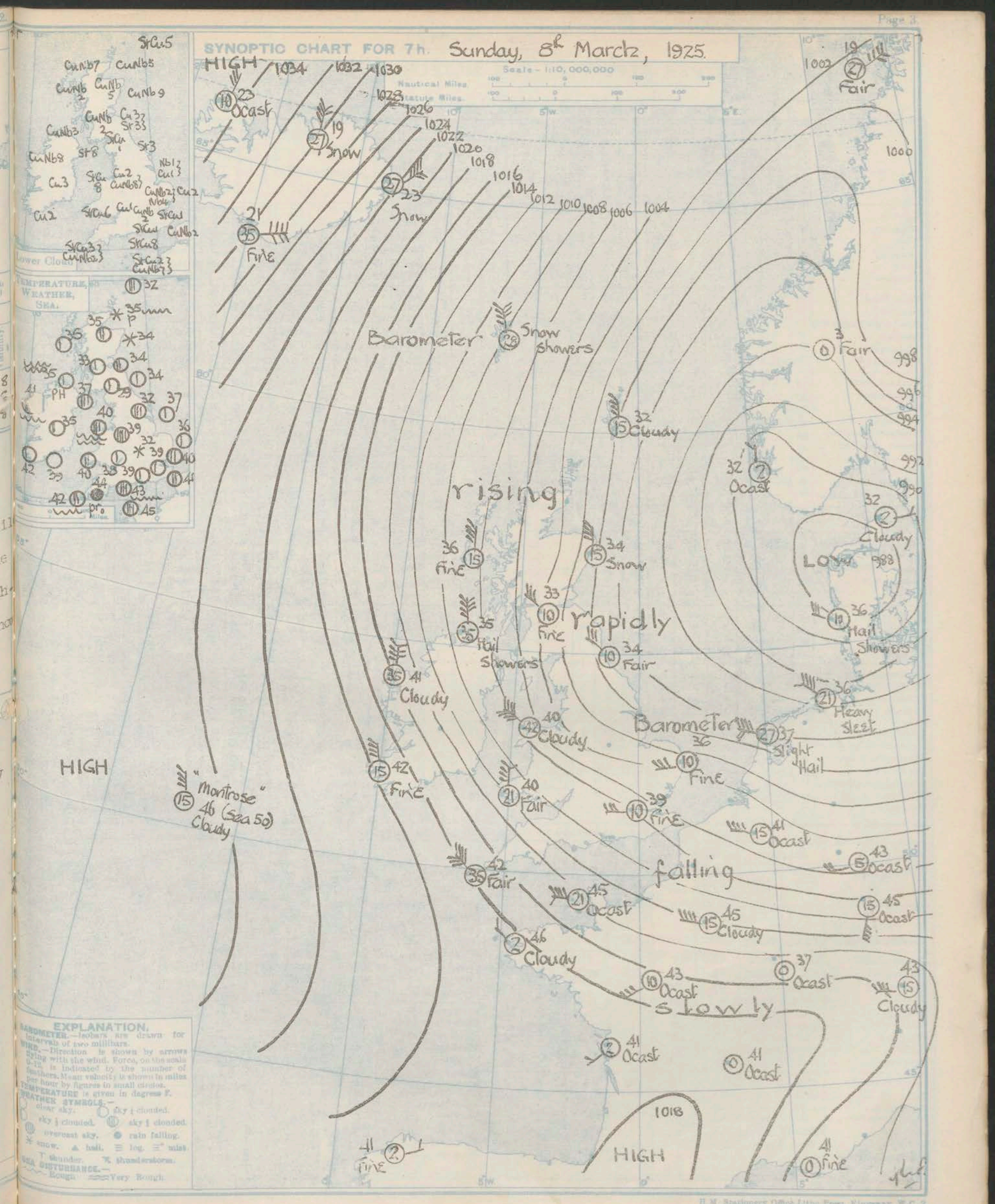
Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air.	Temp. Sea.	Visibility.
2	7th 10h	Scoria	WNW	5	cq	46	46	8
1	7th 13h	Ibex	W	5	co+	50	45	6
3	8th 2h	Dieppe	W	4	co	47	47	8

GENERAL INFERENCE.

A depression centred over Denmark is moving southeast, whil an anticyclone to the west of Iceland is spreading in the same direction. Winds will be northerly in the North and north westerly in the South, with variable skies and showers of snow in the North, and of hail, rain, or snow, in the South.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Sunday, 8th March, 1925.	Further Outlook.
1. S.E. England 2. E. England 3. E. Midlands	Wind northwesterly, moderate to fresh inland, strong to gale at times on coast; variable skies, local showers of hail, rain or snow; visibility good; cold.	Cold northerly winds.
4. W. Midlands 5. S.W. England 6. South Wales	Wind northwesterly, moderate to fresh, strong locally; variable skies, local showers of hail, rain or sleet; visibility good; cold.	
7. North Wales 8. N.W. England 9. N. Midlands 10. N.E. England 11. E. Scotland	Wind N.W. to N, fresh or strong, gale locally on coasts, moderating later; variable skies, some showers of rain, sleet or snow; visibility good; cold.	North Cone hoisted 9h 8th. Reversed in districts 7 and 8.
12. S.W. Scotland 13. Isle of Man 14. N. & N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands 17. N.W. Ireland 18. N.E. Ireland	Wind northerly, strong to gale locally, moderating later; cloudy, some snow or sleet showers; visibility good; cold.	
19. S.E. Ireland 20. S.W. Ireland	Wind N.W. to N, fresh at times; variable skies, local showers of hail, rain or sleet: visibility good; cold.	

† For Code see opposite page.



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AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION...Sunday 8th March.....1925. No. 67....

Observations at 0100 G.M.T.... 8th.....

STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10
Lerwick	54	990.0	+3	N'E	4	0	37	75	8	4000	Cu	6	CiSt	10
Stornoway	51													
Wick	81	991.2	-2	NW	2	c/p	31	97	8	1500	CuNb	7	–	7
Castlebay	37	•	•	•	•	•	•	•	•	•	•	•	•	•
Nairn	82	•	•	•	•	•	•	•	•	•	•	•	•	•
Aberdeen	46	•	•	•	•	•	•	•	•	•	•	•	•	•
Malin Head	51	1001.0	-3	WNW	7	bcPH	36	85	8	5700	CuNb	5	–	5
Renfrew	36	•	•	•	•	•	•	•	•	•	•	•	•	•
Edinburgh (Inchkeith)	190	995.6	-2	SW	4	b	34	85	8	4000	Cu	1	CiCu	2
Leuchars	40	•	•	•	•	•	•	•	•	•	•	•	•	•
Eskdalemuir	794	•	•	•	•	•	•	•	•	•	•	•	•	•
Tynemouth	118	998.1	-2	W	3	b	36	85	7	–	–	0	–	0
Blacksod Point ...	10	1010.2	-2	W	7	c	41	65	7	•	•	•	•	8
Donaghadee	35	•	•	•	•	•	•	•	•	•	•	•	•	•
Birr Castle	175	•	•	•	•	•	•	•	•	•	•	•	•	•
Holyhead	26	1006.0	-3	WNW	6	o/sh	42	75	7	2500	CuNb	10	–	10
Liverpool (Bidston) ...	189	•	•	•	•	•	•	•	•	•	•	•	•	•
Chester (Sealand) ...	16	•	•	•	•	•	•	•	•	•	•	•	•	•
Harrogate	480	•	•	•	•	•	•	•	•	•	•	•	•	•
Spurn Head	26	1000.1	-4	W	6	bc+	40	85	7	4000	Cu	6	–	6
Birmingham (Edgbaston)	525	•	•	•	•	•	•	•	•	•	•	•	•	•
Cranwell	298	1003.7	-3	SSW	4	bc	38	92	7	2500	StCu	6	–	6
Gorleston	18	1004.5	-2	W'S	2	bc	41	85	7	5700	Cu	5	–	5
Valencia (Cahirciveen)	30	1015.1	0	NW	5	bcpr	45	92	9	–	CuNb	6	–	6
Roches Point	32	•	•	•	•	•	•	•	•	•	•	•	•	•
Pembroke (St. Ann's H.)	149	1011.4	-2	NW	4	c	45	85	8	2500	StCu	7	–	7
Ross-on-Wye	223	•	•	•	•	•	•	•	•	•	•	•	•	•
Leafield	612	•	•	•	•	•	•	•	•	•	•	•	•	•
Andover	295	•	•	•	•	•	•	•	•	•	•	•	•	•
S. Farnborough ...	230	•	•	•	•	•	•	•	•	•	•	•	•	•
London (Kew Obsy.) ...	18	•	•	•	•	•	44	•	•	•	•	•	•	•
Croydon	244	1007.6	-3	WSW	4	o/r	43	85	7	800	Nb	9	–	9
Clacton-on-Sea ...	54	•	•	•	•	•	•	•	•	•	•	•	•	•
Shoeburyness	11	•	•	•	•	•	•	•	•	•	•	•	•	•
Felixstowe	15	•	•	•	•	•	•	•	•	•	•	•	•	•
Lympne	350	1007.3	-3	W	4	0+	43	85	8	5700	StCu	9	–	9
Scilly (St. Mary's) ...	131	1016.4	-1	WNW	6	0+	47	85	8	4000	StCu	5	ACu	9
Falmouth (Pendennis)	200	1013.7	-3	NW	3	c-	47	85	8	5700	StCu	7	–	7
Plymouth (Cattewater)	82	•	•	•	•	•	•	•	•	•	•	•	•	•
Portland Bill	19	1009.8	-4	WNW	5	o/c	47	75	8	2500	Nb	10	–	10
Southampton (Calshot)	10	1009.5	-2	W'N	4	bc-	45	75	8	2500	CuNb	6	–	6
Dungeness	21	1006.8	-4	W	4	bc-	46	97	8	–	–	0	ACu	6
Guernsey	–	•	•	•	•	•	•	•	•	•	•	•	•	•

Observations at 0700 G.M.T.... 8th.....

STATIONS.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Sea. 0-9
Lerwick	997.6	+8	N	4	c	32	85	8	4000	StCu	5	ASt	8	3
Stornoway	1006.7	+11	NNW	2	c	30	97	7	4000	CuNb	7	–	7	1
Wick	1001.1	+15	N	8	c/ps	35	85	8	1500	CuNb	5	CiSt	8	6
Castlebay	1009.4	+12	N	4	b/sh	36	75	7	2500	CuNb	2	–	2	4
Nairn	1003.0	-	NNW	4	bc/sh	35	85	8	4000	CuNb	5	–	5	•
Aberdeen	997.8	+10	N	4	o5	34	85	7	1500	CuNb	9	–	9	3
Malin Head	1009.1	+10	N'W	7	bPH	35	75	8	5700	CuNb	3	–	3	8
Renfrew	1001.6	+8	NW	3	b/sh	33	85	9	4000	CuNb	2	–	2	•
Edinburgh (Inchkeith)	997.1	+2	WSW	4	bc+	34	75	9	1500	St	6	–	6	2
Leuchars	998.0	+6	N	6	o/sh	34	92	7	1500	Nb	10	–	10	•
Eskdalemuir	999.8	+4	WNW	5	b	29	75	8	4000	StCu	1	–	1	•
Tynemouth	997.2	+2	NW	3	bc	34	85	7	1500	St	3	ACu	5	2
Blacksod Point ...	1013.2	+2	N	7	c	41	75	8	•	•	•	•	8	6
Donaghadee	1005.3	+3	W'N	5	c	37	75	8	1500	St	8	–	8	2
Birr Castle	1013.1	•	W	4	b-	35	97	4	1500	Cu	3	–	3	•
Holyhead	1005.8	+2	NW'W	8	c	40	75	8	2500	StCu	8	–	8	8
Liverpool (Bidston) ...	1001.4	-1	W	8	o/sh	39	75	7	1500	CuNb	10	–	10	•
Chester (Sealand) ...	1002.8	-2	W'S	9	oPRS	37	85	8	1500	Nb	9	–	9	•
Harrogate	1000.6	-1	W	3	c/sh	32	92	9	2500	CuNb	6	Ci	7	•
Spurn Head	998.0	-3	W'N	7	b.	37	85	8	5700	Cu	2	–	2	4
Birmingham (Edgbaston)	1005.2	0	NW	5	bps	32	92	8	1500	CuNb	2	–	2	•
Cranwell	1001.8	-1	W'S	5	bdps	34	97	8	800	Nb	6	–	6	•
Gorleston	1002.0	-4	W'S	3	b-	36	92	7	5700	Cu	2	–	2	0
Valencia (Cahirciveen)	1017.6	+2	NNW	4	b	42	65	8	4000	Cu	2	–	2	4
Roches Point	1016.2	+1	NW	4	b	39	85	8	–	–	0	–	0	0
Pembroke (St. Ann's H.)	1011.6	+3	N	5	bc	40	85	8	2500	StCu	6	–	6	5
Ross-on-Wye	1006.9	0	W'N	5	b	38	65	8	4000	Cu	1	–	1	•
Leafield	1006.4	-2	W	6	b-	35	75	9	7200	CuNb	2	–	2	•
Andover	1007.9	+1	W'S	4	bc/r	35	92	8	2500	StCu	5	–	5	•
S. Farnborough ...	1006.7	0	W	4	b	39	75	8	4000	StCu	1	–	1	•
London (Kew Obsy.) ...	1006.1	+1	W	3	b	39	75	8	2500	StCu	1	–	1	•
Croydon	1006.4	0	W	3	b-	38	85	9	4000	StCu	2	–	2	•
Clacton-on-Sea ...	1003.6	-2	WNW	4	bc+	40	75	7	4000	Nb	5	–	5	2
Shoeburyness	1004.7	-2	W	4	b/r	39	85	7	2500	Cu	1	–	1	•
Felixstowe	1003.7	-1	NNW	5	b/sh	37	85	9	2500	Cu	1	–	1	3
Lympne	1006.0	0	W	4	c	40	75	9	1500	St	8	–	8	•
Scilly (St. Mary's) ...	1015.9	0	NW'N	7	bc	42	92	7	4000	StCu	5	–	5	7
Falmouth (Pendennis)	1013.9	+2	NW'N	4	opr.	44	75	7	4000	Nb	9	–	9	1
Plymouth (Cattewater)	1012.2	+3				41	75							
Portland Bill	1008.5	-1	WNW	7	c-	43	75	8	4000	StCu	8	–	8	6
Southampton (Calshot)	1008.7	0	WNW	4	bcjp	39	85	8	2500	CuNb	4	–	4	0
Dungeness	1005.8	+1	W	5	bc	41	97	8	4000	CuNb	2	ACu	5	4
Guernsey	1012.9	0	WNW	5	o	45	85	8	2500	CuNb	9	–	9	3

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

STATIONS.	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. Night. 6th-7th °F	Temperature. Max. Day. 7th °F.	Rainfall.† Night 17h.-9h. 6th-7th mm.	Rainfall.† Day 9h.-17h. 7th mm.	Sunshine. Sunrise to 17h. 7th hr.	Sunshine. Sunrise to Sunset. 6th hr.
Berwick-on-Tweed	bcc2b	bcbbz	39	50	-	-	9.0	5.5
Douglas (I.o.M) ..	cbbc	cbcir	42	47	1	1	5.2	0.1
Llandudno	c	cclpc	44	48	0.4	0.2	3.3	0.1
Colwyn Bay ...	crcc	rrbb	44	50	1	1	4.9	0.0
Rhyl...	bcc	bccpc	44	48	0.4	0.6	1.7	3.5
Wallasey	cbc	bcpc	43	48	-	Trace	5.0	2.0
Southport	cobc	bcpco	43	47	1	0.6	2.8	0.2
Blackpool	co	cp	43	49	2	0.5	3.4	0.0
Ilkley	cbpbc	bcpbc	40	47	-	1	4.5	0.0
Skegness	cbcc	c	41	50	-	-	4.0	0.3
Aberystwyth ...	roc	bco	44	48	2	-	1.7	0.0
Bath	oc	obc	47	51	-	Trace	1.0	2.4
Cheltenham ...	oco	bcc	46	52	-	-	1.5	0.0
Leamington Spa ...	o	ocb	44	52	1	-	1.4	0.0
Lowestoft	ocbcbb	bccoc	43	51	1	-	3.7	0.0
Felixstowe	bc	bcm	46	51	0.5	-	1.7	0.0
Harwich & Dovercourt.	cpc	cc	45	51	0.4	-	1.8	0.0
Southend	cobbc	cpc	45	54	1	0.1	3.2	0.0
Ilfracombe	o	o	44	48	-	-	0.0	0.0
Bude	o	o	46	49	-	-	0.0	0.4
Penzance	o	do	45	51	-	Trace	0.0	1.6
Paignton	bcqr	cood	48	55	-	-	1.7	3.1
Torquay	cobc	coco	47	54	-	-	2.0	4.0
Jersey	cq	cq	47	51	-	-	0.0	0.7
Weymouth	o	o	47	53	-	-	0.2	2.5
Bournemouth ...	o	o	46	52	-	-	0.1	2.1
Portsmouth (S'thsea)	bc	coc	47	54	-	-	2.2	0.4
Littlehampton ...	oc	oc	41	52	-	-	1.1	0.5
Worthing	oc	o	46	52	-	-	1.1	0.4
Brighton	occo	odo	45	51	-	-	0.5	0.5
Eastbourne	oco	oco	42	50	-	-	0.6	0.0
Hastings	o	ococ	45	50	0.3	-	0.3	0.0
Folkestone	o	o	45	53	-	-	0.1	0.0
Dover	o	ouoqs	46	51	0.3	-	0.1	0.2
Tunbridge Wells ...	oc	o	45	53	-	-	0.5	0.0
Ramsgate	obc	bcc	46	52	1	-	0.8	0.3
Margate	co	co	46	50	0.1	-	1.1	0.0
Deal	ocopg	o	46	?	1	1	0.8	1.3

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* Information for these columns not usually received. † Trace = rain has fallen, but amount less than 0·1 mm. § For code see page 3. ‡ See footnote page 1

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B. 23118 Monday, 9th March 1925. Page 1.

Observations at 1300 G.M.T. 8th

STATIONS. (For heights see p. 4).	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind Direc.	Wind Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud Low Height Feet	Cloud Low Form	Cloud Low Amt. 0-10	Cloud Upper Form.	Cloud Total Amt. 0-10	State of ground.
Lerwick	1002.0	+5	N	5	b	33	75	8	4000	Cu	3	-	3	·
Stornoway	1012.1	+5	N	4	bcPH	31	97	8	4000	Cu	6	-	6	·
Wick	1007.3	+2	NW	5	c(sh)	35	65	8	1500	CuNb	5	CiSt	7	·
Castlebay	1014.9	+3	NNW	5	bc(sh)	39	65	8	4000	CuNb	5	-	5	·
Nairn	·	·	·	·	·	·	·	·	·	·	·	·	·	·
Aberdeen	1006.7	+6	NNW	5	bcps₀	34	85	8	2500	CuNb	6	-	6	1
Malin Head	1016.0	+6	NNW	5	bc	39	75	8	4000	Cu	5	-	5	·
Renfrew	1011.7	+6	NW	4	cps₀	40	65	8	1500	Nb	8	-	8	1
Edinburgh (Inchkeith)	1009.3	+7	NNW	5	bc₀	37	65	9	4000	CuNb	4	-	4	·
Leuchars	1008.4	+10	? NW	5	bc	38	65	8	4000	Cu	2	Ci	4	0
Eskdalemuir	1010.2	+9	NWN	5	b	34	65	7	4000	StCu	1	-	1	7
Tynemouth	1006.1	+9	N	5	bc/s	39	75	7	800	CuNb	4	-	4	·
Blacksod Point	1019.5	+2	NNW	3	bc-	45	85	9	·	·	·	·	5	·
Donaghadee	1015.1	+8	NNW	5	bc-	42	55	8	4000	Cu	4	-	4	·
Birr Castle	1017.1	*	NW	3	c+	44	85	6	1500	Cu	7	-	7	·
Holyhead	1012.7	+7	NNW	6	bc/h	43	65	9	4000	CuNb	6	-	6	
Liverpool (Bidston)	1011.2	+8	NW	5	c	39	65	8	2500	Cu	8	-	8	·
Chester (Sealand)	1010.8	+10	NW	6	o	40	65	8	2500	St	9	-	9	1
Harrogate	1008.0	+6	NNW	6	bc/sh	36	75	8	2500	CuNb	1	Ci	4	·
Spurn Head	1004.0	+9	NW	7	os	37	97	6	2500	Nb	10	-	10	·
Birmingham (Edgbaston)	1008.6	+3	NNW	6	c	41	65	8	2500	CuNb	7	-	7	0
Cranwell	1006.2	+6	WNW	6	c+	41	75	8	1500	Cu	8	-	8	1
Gorleston	1003.8	+2	NWN	5	c	40	75	6	4000	Cu	7	-	7	·
Valencia (Cahirciveen)	1021.8	+4	NW	5	cjp	41	75	8	2500	Cu	8	-	8	0
Roches Point	1019.9	+2	NNE	3	bc+	46	65	9	4000	Cu	4	-	4	·
Pembroke (St. Ann's H.)	1014.8	+4	NW	5	bc	44	75	8	2500	Cu	6	-	6	·
Ross-on-Wye	1010.2	+5	NWW	5	cjp	43	65	8	4000	Cu	7	-	7	0
Leafield	1008.7	+3	WNW	6	bc-	41	65	9	4000	Cu	6	-	6	·
Andover	1009.2	+2	WNW	5	c+	45	55	8	2500	StCu	7	-	7	1
S. Farnborough	1008.6	+2	WNW	5	c+	47	55	8	2500	Cu	8	-	8	1
London (Kew Obsy.)	1008.4	+4	WNW	4	bc/h	42	65	8	2500	Cu	3	ACu	4	1
Croydon	1008.2	+3	WNW	4	cph₀	43	65	7	2500	StCu	7	-	7	1
Clacton-on-Sea	·	·	·	·	·	·	·	·	·	·	·	·	·	·
Shoeburyness	1006.1	+2	NWW	6	bc(sh)	43	65	8	2500	Cu	4	-	4	·
Felixstowe	1004.7	+2	WNW	6	bc	43	65	8	4000	Cu	5	-	5	2
Lympne	1006.9	+1	WNW	6	c	44	55	7	2500	CuNb	8	-	8	1
Scilly (St. Mary's)	1018.3	+3	NNW	6	b	47	75	8	4000	Cu	2	-	2	·
Falmouth (Pendennis)	1016.7	+2	NW	5	bc	45	55	8	4000	Cu	5	-	5	·
Plymouth (Cattewater)	1014.7	+2	NNW	6	bc	46	55	8	4000	Cu	5	-	5	1
Portland Bill	1010.9	+2	WNW	6	c-	45	65	8	4000	CuNb	7	-	7	·
Southampton (Calshot)	1010.2	+1	NW	6	c	45	55	8	4000	Cu	7	-	7	0
Dungeness	1006.7	+1	WNW	6	bc+	47	97	8	4000	Cu	6	-	6	·
Guernsey	1014.9	0	WNW	4	bc	46	75	8	2500	Cu	5	-	5	·

Observations at 1800 G.M.T. 8th

STATIONS.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind Direc.	Wind Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud Low Height Feet	Cloud Low Form	Cloud Low Amt. 0-10	Cloud Upper Form.	Cloud Total Amt. 0-10	Sea. 0-9
Lerwick	1002.6	-1	NW	3	bcjp	29	92	8	4000	Nb	4	-	4	2
Stornoway	1013.4	+2	N	5	cPS	30	97	7	4000	Cu	8	-	8	4
Wick	1009.3	+1	NW	3	cps₀	30	97	8	1500	CuNb	5	CiSt	8	0
Castlebay	1017.6	+1	NW	4	bc/sh	33	85	8	1500	CuNb	4	-	4	4
Nairn	1012.4	·	NNW	2	b-	30	85	8	1500	St	3	-	3	·
Aberdeen	1009.8	+4	NW	4	cs₀	32	92	6	2500	CuNb	8	-	8	3
Malin Head	1018.2	+2	NNW	6	cPS	39	65	8	4000	CuNb	7	-	7	6
Renfrew	1014.3	+4	NW	1	b-	34	65	8	-	-	0	-	0	·
Edinburgh (Inchkeith)	1012.0	+2	NW	4	bjp	35	75	9	5700	Cu	1	CiSt	2	2
Leuchars	1011.4	+3	NW	5	b-	33	75	8	4000	Cu	1	-	1	·
Eskdalemuir	1013.0	+3	NW	4	bjp	31	75	7	2500	CuNb	1	-	1	·
Tynemouth	1010.7	+3	NW	2	b-	33	85	8	4000	CuNb	3	-	3	4
Blacksod Point	1021.8	+4	N	6	oS-	37	75	7	·	·	·	·	10	4
Donaghadee	1017.3	+3	WNW	4	b-	37	65	8	4000	Cu	2	-	2	2
Birr Castle	1021.7	·	NW	2	cPS₀	34	97	6	1500	Cu	7	-	7	·
Holyhead	1016.6	+5	NNW	5	bc/sh	41	65	9	4000	CuNb	5	-	5	6
Liverpool (Bidston)	1014.9	+3	NWW	5	b-	38	65	8	2500	Cu	2	-	2	·
Chester (Sealand)	1014.6	+5	NW	5	b-	38	65	8	2500	Cu	2	-	2	·
Harrogate	1012.5	+6	WN	2	h/r₀+	33	85	8	4000	Nb	7	ACu	8	·
Spurn Head	1010.2	+6	NNW	6	c	38	65	7	2500	Nb	8	-	8	4
Birmingham (Edgbaston)	1014.5	+6	NNW	4	b	37	65	8	2500	Cu	2	-	2	·
Cranwell	1012.3	+6	WN	3	bc-	35	85	8	1500	CuNb	4	ACu	5	·
Gorleston	1009.6	+6	NW	4	o+	37	85	6	2500	Cu	9	-	9	1
Valencia (Cahirciveen)	1024.2	+3	NNW	3	bc-	43	65	9	4000	Cu	4	-	4	4
Roches Point	1023.1	+4	NE	3	b-	40	75	8	4000	StCu	2	-	2	0
Pembroke (St. Ann's H.)	1018.4	+5	N	4	bc-	40	75	8	2500	Cu	4	-	4	4
Ross-on-Wye	1015.5	+6	NW	3	b-	37	75	9	4000	Cu	<1	ASt	1	·
Leafield	1014.4	+8	NW	1	b/s	33	85	8	5700	CuNb	1	Ci	2	·
Andover	1014.4	+4	WNW	3	c+	39	75	8	2500	CuNb	7	-	7	·
S. Farnborough	1013.3	+5	W	3	bc	38	75	8	2500	StCu	5	-	5	·
London (Kew Obsy.)	1013.6	+6	NW	1	bc/h	37	85	6	1500	Cu	2	ACu	4	·
Croydon	1013.4	+9	N	3	bc-	36	85	6	1500	StCu	6	-	6	·
Clacton-on-Sea	1010.8	+7	NNE	4	cs₀	37	85	7	2500	Nb	5	ACu	7	2
Shoeburyness	1011.8	+7	NWN	6	ops₀	36	85	7	800	Nb	8	ACu	9	·
Felixstowe	1011.1	+9	NWW	4	b/s	36	85	8	2500	CuNb	1	Ci	3	1
Lympne	1011.6	+7	NW	6	b/s	35	85	8	2500	CuNb	2	-	2	·
Scilly (St. Mary's)	1020.5	+3	N	5	b-	45	75	8	4000	Cu	3	-	3	6
Falmouth (Pendennis)	1019.3	+3	N	3	b-	43	92	8	4000	Cu	3	-	3	0
Plymouth (Cattewater)	1017.5	+2	N	6	bcs-	42	55	8	4000	Cu	4	-	4	1
Portland Bill	1015.4	+6	N	3	c/s	37	85	6	2500	Nb	7	-	7	4
Southampton (Calshot)	1014.4	+7	N	4	bc-	40	75	8	2500	St	3	ASt	4	0
Dungeness	1011.7	+8	N	4	bc-	37	97	8	2500	CuNb	4	-	4	4
Guernsey	1016.0	+3	NW	4	bc+	43	75	8	4000	StCu	6	-	6	1

LONDON OBSERVATIONS.

LONDON OBSERVATIONS.	Height above M.S.L. in feet.	Weather Morning.	Weather Afternoon.	Weather Night.	Temp. Max. °F.	Temp. Min. °F.	Min. on Grass °F.	Rainfall mm. Day	Rainfall mm. Night	Sunshine to Sunset, hrs.	Humidity 15h. G.M.T. % (Yesterday)	Humidity 9h. G.M.T. % (To-day)	Visibility 9h.
		24 Hours ended 0900 G.M.T. 9th								Yesterday.		To-day.	
Kew (24 hours ended 0700)	18	ch₀bc	bciphbc	bcomx	·	·	23	0.1	-	7.6	·	·	7
Croydon (24 hours ended 0700)	244	bbcPHc	chps₀bc	bcbmx	·	·	22	Tr	-	7.4	·	-	5
Greenwich (Royal Obsy.)	149	bcoc	cbcrs	oscbx	45	30	23	0.3	0.5	6.4 6.8	70	81	4
City (Bunhill Row)	80	·	·	·	·	·	·	·	·		·	·	·
Westminster (St. James' Pk.)	27	·	·	·	46	30	26	-	-	7.3	75	88	·
Regent's Pk. (Botanic Gdns).	168	·	·	·	·	·	·	·	·	7.3	·	·	·
Camden Square	110	coscos	cosc	·	45	30	27	0.3	-	·	·	74	·
Kensington Palace	80	bc-c	ph₀cosbc	·	44	·	23	-	0.3	·	(At 18h 82)	72	·
Hampstead Observatory	450	·	·	·	?	29	20	0.3	-	2.7		83	·

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 1600 G.M.T. 9th

South Kensington Max.	Time.	Min.	Time.
-	-	-	-

Kew Observatory Max.	Time.	Min.	Time.
-	-	-	-

POLE STAR RECORD at Greenwich Obsy.

Exposure from 8th 19 h 00 m. to 9th 05 h 30 m.

Stars.	Exposure. h. m.	Record. h. m.	%
Polaris	10 30	10 30	100
δ Ursae Minoris	10 30	10 30	100

CODE FOR STATE OF GROUND.

0 = Dry ground.
1 = Wet ground.
2 = Soft (muddy) wet ground.
3 = Bare ground frozen (but less than 2 ins. deep).
4 = Bare ground frozen (but more than 2 ins. deep).
5 = Dew (or wet grass but not wet ground).
6 = Skating to-day in 1300 and 1800 reports (Hoar frost in 0100 and 0700 reports).
7 = Snow (thin layer, often not continuous).
8 = Snow (deep, impeding traffic, usually a continuous layer).
9 = Glazed roads (ice on roads from frozen rain, or melted snow).

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET 9th & 10th March 1925

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	6.24 / 6.22	12.4 / 12.4	5.43 / 5.45
Greenwich	6.31 / 6.29	12.11 / 12.11	5.51 / 5.53
Wick	6.49 / 6.47	12.23 / 12.23	5.56 / 5.59
Valencia	7.13 / 7.11	12.52 / 12.52	6.32 / 6.34

BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy (three-quarters covered).
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, " less than 200 m.
m mist, " 1000—10000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet. t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r) = "hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. r_0 = slight rain. rr = continuous rain.

SYMBOLS.

<= { less than (for cloud height). before (for precipitation).
⊕ = solar halo. ⦶ = lunar halo.
With present weather is combined, whenever possible, the general character of the weather.
A "solidus" divides actual existing weather from preceding conditions, thus — bc/r = fair weather after rain; — =" has decreased += has increased.

The BEAUFORT SCALE of WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.

SEA DISTURBANCE.

0 = no swell, 1 = mod. swell, 2 = heavy swell — Calm or slight sea.
3 = no swell, 4 = mod. swell, 5 = heavy swell — Moderate sea.
6 = rather rough sea
7 = rough sea
8 = very rough sea.
9 = mountainous sea.

Beaufort No.	Statute miles per hour.
0	Less than 1
1	1-3
2	4-7
3	8-12
4	13-18
5	19-24
6	25-31
7	32-38
8	39-46
9	47-54
10	55-63
11	64-75
12	Above 75

TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

	Objects not visible at
0. Dense fog.	55 yards.
1. Thick fog	220 "
2. Fog	550 "
3. Moderate fog	1,100 "
4. Mist or haze	1¼ miles.
5. Poor visibility.	2½ "
6. Moderate	6¼ "
7. Good	12½ "
8. Very good	31¼ "
9. Excellent visibility, beyond 31¼ m	

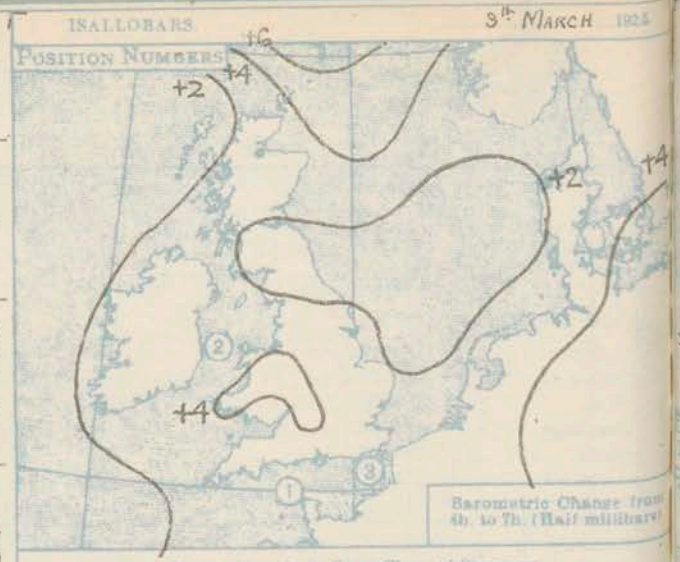
* Information for these columns not usually received.
‡ The barometric change is expressed in half millibars.

Summaries for the Past 24 Hours.

Stations.	Weather. 7h.-12h. 8th	12h.-18h. 8th	18h. 8th to 1h. 9th	1h.-7h. 9th	Temperature. Max. Day. 7h.-18h.	Min. Night. 18h.-7h.	Min. on Grass	Rainfall.† Day. 7h.-18h. mm.	Night. 18h.-7h. mm.	Precipitation began.	Precipitation began.	Sun. 8th Hours.
Lerwick	cocbdbps	brcrcbps	ocbccops	cbcqpsh	34	28	.	1	0.5	0800	<2100	3.5
Stornoway	bcph	p	p	s-rs	33	29	.	5	1	-	-	3.3
Wick	cpsh	cpsh	ph PH	Pshl	36	28	.	1	1	0800	<2100	.
Castlebay	bshbc	bshbc	bcshc	cshbo	39	30	.	2	1	0800	<2100	3.8
Nairn	bcqsp	CPsbc	bcusqc	cq	35	28	.	0.4	0.3	1230	<2100	4.1
Aberdeen	bcqpsh	cpspshq	bopsq	bcpsq	37	28	24	0.5	6	0800	<2100	4.7
Malin Head	phoc	cprs	bcps	bcps	40	31	.	1	1	0800	<2100	4.6
Renfrew	bvbc	bcs b	bx	bx	41	28	18	Trace	-	1230	-	6.2
Edinburgh (Inchkeith)	psbc	bph	b	b	38	30	27	0.2	-	0800	-	7.4
Leuchars	olsqb	bqb	bbx	bbx	39	28	24	0.1	-	0800	-	8.1
Eskdalemuir	bossfpsb	bopsb	bjpbx	bxbx	36	23	21	1	-	0800	-	5.7
Tynemouth	sgtlbc	bcq	b	b	44	28	25	4	-	1100	-	.
Blacksod Point ...	phbc	pthph	phqbc	phc	45	37	.	2	2	-	-	.
Donaghadee	bc	bcpqs	bcq	bcq	42	33	.	0.1	1	1530	<2100	.
Birr Castle	co	cophs	coph	cox	46	29	23	0.3	Trace	1430	-	7.4
Holyhead	phcv	hqpsv	psbc	coq	45	34	32	0.3	0.2	1100	<2100	5.9
Liverpool (Bidston)...	bcqc	bc	bcohb	h-ph	40	32	27	-	1	-	0330	4.7
Chester (Sealand) ...	cphqh	cbcbq	cphcq	bcphqb	42	32	25	2	1	0800	<2100	~~2.0~~ 4.7
Harrogate	s-rs	b-bc	b	bv	40	26	21	0.3	-	1100	-	7.3
Spurn Head ...	coqps	cqpsc	b-bc	b-bc	40	32	.	1	-	0800	-	3.7
Birmingham (Edgbaston)	bcpsq	coc	bbcps	bcb	41	29	26	0.5	0.2	1100	2200	5.2
Cranwell	c	s-rs	bcb	bx	41	25	18	0.2	-	1330	-	4.8
Gorleston	bcobsq	opnqq	bcbx	bbcqx	42	28	26	1	0.2	1100	<2100	5.1
Valencia (Cahireivean)	bopnq	cbbc	bcprh	cpob	47	36	33	1	1	0900	<2100	8.3
Roches Point	bbcv	bcb	bx	bx	48	33	.	-	Trace	-	-	.
Pembroke (St. Ann's H.)	c	b-bc	c	c	47	35	.	-	-	-	-	9.3
Ross-on-Wye	bqvbcq	hqbccb	bv	bvcosc	43	30	21	0.3	Trace	1330	0530	8.8
Leafield	bcpsbcv	cs bcb	bb	bbbcxv	43	28	24	Trace	-	1430	-	8.0
Andover	obbcc	ophoc	cbcb	bbcx	46	28	22	0.1	-	1530	-	~~8.0~~
S. Farnborough ...	bcc	cph	bcc	cbcbx	47	28	23	Trace	-	1430	-	8.2
London (Kew Obsy.)...	ch bc	bcphbc	bccobmx	bmcx	45	31	23	0.1	-	1230	-	7.6
Croydon	bbcPhq	chps bc	bcbm	bbcox	44	29	22	Trace	-	1230	-	7.4
Clacton-on-Sea ...	bccprs	cbccprs	cpsbc	bcb	44	30	21	0.3	0.2	0800	<2100	6.9
Shoeburyness... ...	bcprsqbc	bccoprs	opsqcbx	bx	45	29	25	0.2	0.2	1100	<2100	7.3
Felixstowe	bqcpr	bcyrs b	bs b	bx	43	30	28	0.3	Trace	1100	<2100	7.1
Lympne	cbc	cbopsq	bm	bmx	44	27	21	0.1	-	1530	-	7.9
Scilly (St. Mary's) ...	bcbqr	bbc	bcq	bcq	48	38	.	-	-	-	-	9.7
Falmouth (Pendennis)	cpbc	bc	bc	bcph	46	37	.	0.2	1	0800	0230	9.9
Plymouth (Cattewater)	bqcqoy	bbcpsq	bcb	bbcphs	46	36	33	Trace	Trace	1730	-	9.4
Portland Bill	coqr	coqfs	bbc	bcb	47	34	.	0.6	-	1730	-	.
Southampton (Calshot)	bcqrc	cprbc	b	bx	47	29	25	Trace	-	1530	-	8.8
Dungeness	b-bc	csqr	bcbx	b-bc	49	27	.	0.3	-	1430	-	.
Guernsey	bc	bcbbc	cPnbcb	bbcc	48	38	.	-	0.2	-	<2100	.

Isallobars

3rd March 1925



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air	Temp. Sea.	Visibility.
3	9th 02h	Brighton	NW	6	b-	41	44	8

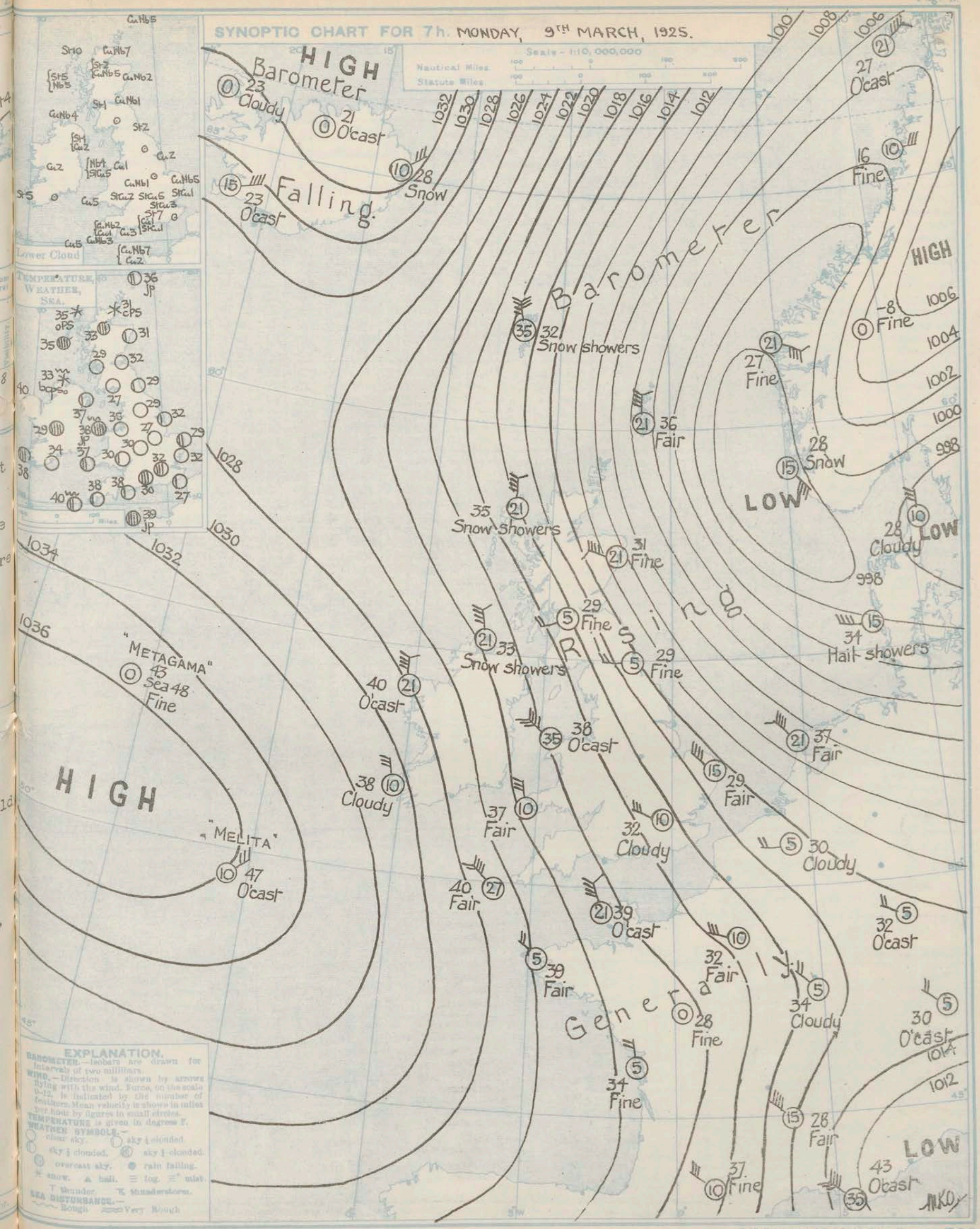
General Inference.

Pressure is low to the east of the British Isles and high to the North and West. Winds will remain northerly for a time and weather mainly bright but with snow showers locally. There are, however, indications of a disturbance near Iceland which, if its development continues, will cut off further supplies of very cold air.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Monday, 9th March, 1925.	Farther Outlook.
1. S.E. England 2. E. England △ 3. E. Midlands 4. W. Midlands 5. S.W. England 6. South Wales 7. North Wales △ 8. N.W. England △ 9. N. Midlands 10. N.E. England △	Wind N.W., moderate or fresh; mainly bright today with snow showers locally, probably more cloudy tomorrow and increased risk of snow; visibility good; cold.	Remaining cold ------ △ North Cone still flying. ------
11. E. Scotland △ 12. S.W. Scotland 13. Isle of Man 14. N.&N.W. Scotland △ 15. Hebrides 16. Orkneys and Shetlands △ 17. N.W. Ireland 18. N.E. Ireland	Wind northerly, moderate or fresh or strong locally; variable sky, occasional snow; visibility good; cold.	
19. S.E. Ireland 20. S.W. Ireland	Wind N.W., moderate or fresh; fair; visibility good; cold.	

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 1000 G.M.T. G. C. Simpson, F.R.S., Director.

† For Code see opposite page.



H.M. Stationery Office Litho Press, Kingsway, W.C.2.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.....Monday. 9th March.....1925. No. 68.

Observations at 0100 G.M.T. 9th

Stations	Height above M.S.L. in feet	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Height Feet	Low. Form	Low. Amt. 0-10	Upper Form.	Total Amt. 0-10
Lerwick	54	1001.0	+2	N	5	OS	32	85	6	4000	Nb	10	–	10
Stornoway	51	1016.6	+1	NNW	4	OPS	•	•	5	•	•	•	•	•
Wick	81	1007.7	0	NW	5	CPH	35	85	8	1500	CuNb	7	–	7
Castlebay	37	•	•	•	•	•	•	•	•	•	•	•	•	•
Nairn	82	•	•	•	•	•	•	•	•	•	•	•	•	•
Aberdeen	46	•	•	•	•	•	•	•	•	•	•	•	•	•
Malin Head	51	1021.4	+2	NNW	6	bcps	37	92	8	5700	CuNb	5	–	5
Renfrew	36	•	•	•	•	•	•	•	•	•	•	•	•	•
Edinburgh (Inchkeith)	190	1013.5	0	W	4	b	31	97	9	–	–	0	ACu	1
Leuchars	40	•	•	•	•	•	•	•	•	•	•	•	•	•
Eskdalemuir	794	•	•	•	•	•	•	•	•	•	•	•	•	•
Tynemouth	118	1013.7	+1	W	2	b	29	85	8	4000	Cu	2	–	2
Blacksod Point	10	1025.3	+1	NW	4	O	38	85	8	•	•	•	•	9
Donaghadee	35	•	•	•	•	•	•	•	•	•	•	•	•	•
Birr Castle	175	•	•	•	•	•	•	•	•	•	•	•	•	•
Holyhead	28	1019.2	+1	NW'N	6	C	39	65	8	2500	Cu	7	–	7
Liverpool (Bidston)	189	•	•	•	•	•	•	•	•	•	•	•	•	•
Chester (Sealand)	16	•	•	•	•	•	•	•	•	•	•	•	•	•
Harrogate	480	•	•	•	•	•	•	•	•	•	•	•	•	•
Spurn Head	26	1013.4	+2	NW	7	b	33	85	8	5700	CuNb	1	–	1
Birmingham (Edgbaston)	525	•	•	•	•	•	•	•	•	•	•	•	•	•
Cranwell	238	1015.3	+3	W'N	4	b	30	85	7	–	–	0	–	0
Gorleston	18	1013.1	+2	NW	3	b	31	85	7	4000	CuNb	1	–	1
Valencia (Cahirciveen)	30	1026.3	+2	NW	2	bbh	40	97	9	–	CuNb	3	–	3
Roches Point	32	•	•	•	•	•	•	•	•	•	•	•	•	•
Pembroke (St. Ann's H.)	149	1021.2	+3	NNW	3	bc	37	92	8	2500	Cu	6	–	6
Ross-on-Wye	223	•	•	•	•	•	•	•	•	•	•	•	•	•
Leafield	612	•	•	•	•	•	•	•	•	•	•	•	•	•
Andover	395	•	•	•	•	•	•	•	•	•	•	•	•	•
S. Farnborough	230	•	•	•	•	•	•	•	•	•	•	•	•	•
London (Kew Obsy.)	18	•	•	•	•	•	33	•	•	•	•	•	•	•
Croydon	244	1017.1	+2	WNW	3	b	32	75	8	–	–	0	ACu	1
Clacton-on-Sea	54	•	•	•	•	•	•	•	•	•	•	•	•	•
Shoeburyness	11	•	•	•	•	•	•	•	•	•	•	•	•	•
Felixstowe	15	•	•	•	•	•	•	•	•	•	•	•	•	•
Lympne	350	1016.2	+2	WNW	4	b	29	85	6	–	–	0	–	0
Scilly (St. Mary's)	131	1024.4	+2	NW'N	5	bc	43	75	8	4000	Cu	4	–	4
Falmouth (Pendennis)	209	1022.7	+1	NNW	3	b+	40	65	8	5700	Cu	3	–	3
Plymouth (Cattewater)	82	•	•	•	•	•	•	•	•	•	•	•	•	•
Portland Bill	19	1018.6	+1	N'N	3	bc+	39	65	8	4000	CuNb	4	–	4
Southampton (Calshot)	10	1019.0	+2	NW	4	b	34	85	8	–	–	0	–	0
Dungeness	21	1015.6	+2	NW	2	b	29	97	7	–	–	0	–	0
Guernsey	–	•	•	•	•	•	•	•	•	•	•	•	•	•

Observations at 0700 G.M.T. 9th

Stations	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Height Feet	Low. Form	Low. Amt. 0-10	Upper Form.	Total Amt. 0-10	Sea. 0-9
Lerwick	1004.7	+7	N	5	bcjp	36	65	8	4000	CuNb	5	–	5	4
Stornoway	1016.8	+1	N	5	OPS	35	97	7	800	St	10	–	10	4
Wick	1011.1	+3	NW	4	CPS	31	97	8	1500	CuNb	7	–	7	0
Castlebay	1022.3	+2	NNW	4	o/s(h)	35	85	6	1500	St	10	–	10	4
Nairn	1014.8	•	NNW	2	C+	33	92	7	1500	CuNb	7	–	7	•
Aberdeen	1011.1	+3	WNW	5	b	31	97	8	2500	CuNb	2	–	2	3
Malin Head	1023.9	+3	NNW	5	bcps	33	92	8	5700	CuNb	4	–	4	6
Renfrew	1018.1	+2	WSW	2	b+	29	92	7	2500	St	1	–	1	•
Edinburgh (Inchkeith)	1014.7	0	WNW	5	b	32	97	8	4000	CuNb	1	–	1	3
Leuchars	1014.2	+2	NW	5	b	32	75	8	4000	CuNb	2	–	2	•
Eskdalemuir	1016.9	+1	WNW	5	b	27	75	8	–	–	0	–	0	•
Tynemouth	1014.4	+1	W	2	b	29	85	6	800	St	2	–	2	2
Blacksod Point	1027.5	+2	N	5	O	40	75	8	•	•	•	•	10	4
Donaghadee	1020.7	+2	NW	4	b	37	65	8	2500	Cu	3	–	3	3
Birr Castle	1027.1	•	NW	2	O+	29	97	6	2500	Cu	2	CiSt	10	•
Holyhead	1021.5	+2	NW'N	7	ojp	38	75	8	2500	StCu	9	–	9	6
Liverpool (Bidston)	1020.3	+4	NW'W	5	b-	35	85	8	2500	Cu	1	–	1	•
Chester (Sealand)	1020.0	+5	NW	5	b	34	75	9	2500	Cu	3	–	3	•
Harrogate	1016.5	+1	W	4	b	29	85	9	–	–	0	–	0	•
Spurn Head	1015.3	?	WNW	6	b	32	92	7	4000	Cu	2	–	2	5
Birmingham (Edgbaston)	1019.7	+3	NW	4	b	30	92	6	2500	CuNb	1	–	1	•
Cranwell	1017.4	+3	WSW	3	b	27	92	7	–	–	0	–	0	•
Gorleston	1015.0	+2	NW	4	bc+	29	85	7	2500	CuNb	5	–	5	0
Valencia (Cahirciveen)	1030.1	+3	NNE	3	C	38	75	8	2500	St	5	ASt	8	4
Roches Point	1029.1	+2	NNW	3	b	34	85	7	–	–	0	–	0	0
Pembroke (St. Ann's H.)	1023.5	+1	NNW	3	bc	37	85	8	2500	Cu	5	–	5	4
Ross-on-Wye	1021.0	+3	W'S	1	b-	30	92	9	4000	StCu	2	Ci	3	•
Leafield	1020.1	+4	NW	4	bc	30	92	9	5700	StCu	5	–	5	•
Andover	1020.3	+2	NW'W	4	bc+	30	85	8	2500	StCu	4	–	4	•
S. Farnborough	1019.8	+4	WNW	3	C+	30	75	8	1500	St	7	ACu	8	•
London (Kew Obsy.)	1019.6	+3	W'N	3	C	32	75	7	2500	StCu	3	CiSt	7	•
Croydon	1019.5	+4	W	3	O+	31	85	6	4000	St	6	CiSt	9	•
Clacton-on-Sea	1016.6	+3	WNW	3	b	29	85	7	2500	Cu	2	–	2	0
Shoeburyness	1018.2	+3	WNW	3	b	32	85	8	–	–	0	CiSt	3	•
Felixstowe	1016.6	+3	W'N	3	b	32	75	8	4000	StCu	1	–	1	1
Lympne	1018.4	+4	NW	4	b	27	97	6	–	–	0	ASt	2	•
Scilly (St. Mary's)	1026.5	+2	NW'N	6	bc	40	85	8	4000	Cu	5	–	5	6
Falmouth (Pendennis)	1025.4	+2	N	3	b+	38	75	8	4000	CuNb	3	–	3	0
Plymouth (Cattewater)	1023.7	+4	N	3	bjp	36	75	8	4000	CuNb	3	–	3	0
Portland Bill	1020.5	+3	NW	4	b-	38	75	8	4000	Cu	3	–	3	3
Southampton (Calshot)	1020.7	+3	NW	2	b	30	85	8	2500	Cu	2	–	2	0
Dungeness	1017.7	+3	N	2	b+	27	97	7	–	–	0	CiCu	3	2
Guernsey	1022.4	+3	NNW	5	ojp	39	85	8	2500	CuNb	9	–	9	4

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 8th March

Stations	Weather. Fore-noon.	Weather. After-noon.	Temperature. Min. Night. 7th–8th °F	Temperature. Max. Day. 8th °F	Rainfall.† Night 17h.–9h. 7th–8th mm.	Rainfall.† Day 9h.–17h. 8th mm.	Sunshine. Sunrise to 17h. 8th hr.	Sunshine. Sunrise to Sunset. 7th hr.
Berwick-on-Tweed	b	bgs	33	42	0.1	0.3	7.5	9.0
Douglas (I.o.M.)	bcphs	bcphs	35	43	1	0.3	6.7	5.2
Llandudno	chcb	chbc	34	42	1	0.6	6.0	3.3
Colwyn Bay	bcrcc	chcbb	34	42	3	0.3	5.5	4.9
Rhyl	hbc	bccbc	36	42	4	–	4.9	1.7
Wallasey	cbcc	bcbbc	37	48	1	–	5.3	5.3
Southport	hbc	bccbc	35	42	4	–	7.4	2.8
Blackpool	cb	bc	36	41	1	–	6.2	3.4
Ilkley	rsbcb	b	31	41	1	–	6.8	4.5
Skegness	bcsc	rscsc	33	41	–	2	4.9	4.0
Aberystwyth	obc	bc	39	43	1	–	5.7	1.7
Bath	bbc	bbcc	38	46	1	–	7.9	1.0
Cheltenham	bbccb	bbc	37	45	–	–	7.6	1.5
Leamington Spa	cb	cpos	35	43	1	1	5.2	1.4
Lowestoft	bbbc	wccs	32	43	0.4	0.6	6.6	3.7
Felixstowe	bc	oms	36	48	1	0.3	7.0	1.7
Harwich & Dovercourt	bcqrs	cqsrsc	33	43	2	0.2	6.8	1.8
Southend	cobc	ocpsc	39	46	0.2	Trace	7.9	3.2
Ilfracombe	bcc	bc	41	46	–	–	8.2	0.5
Bude			42	45	–	–	9.1	0.0
Penzance	bc	bcb	41	49	1	–	9.2	0.0
Paignton	bbccq	bcq	39	48	–	–	8.5	1.7
Torquay	b	b	39	50	–	–	9.4	2.0
Jersey	bc	bc	44	48	0.5	Trace	6.3	0.0
Weymouth	b	b	40	49	–	–	9.3	0.2
Bournemouth	bbc	bc	38	48	0.3	0.3	8.0	1.0
Portsmouth (S'thsea)	b	bbcp	40	47	–	Trace	8.7	2.2
Littlehampton	bc	bc	39	47	–	–	8.9	1.1
Worthing	bbc	bc	39	48	–	–	8.8	1.1
Brighton	bbcbc	bcusb	38	48	–	–	7.7	0.5
Eastbourne	bbc	bcb	41	48	–	–	9.3	0.6
Hastings	cbcbbc	bccosb	39	46	0.2	Trace	7.0	0.3
Folkestone	bcc	orspc	36	50	–	0.6	7.9	0.1
Dover	qbcb	qposc	40	45	1	Trace	7.3	0.1
Tunbridge Wells	bc	bcs	38	46	–	–	7.0	0.5
Ramsgate	bcqrc	bcqrc	35	47	–	1	6.3	0.8
Margate	bccps	bcc	41	44	–	–	6.0	1.1
Deal	bbcb	bsqrbc	40	46	–	1	7.2	0.9

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* Information for these columns not usually received. † Trace = rain has fallen, but amount less than 0·1 mm. § For code see page 3. ‡ See footnote page 1

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B.23119 TUESDAY 10th MARCH 1925.

STATIONS. (For heights see p. 4).	Observations at 1300 G.M.T. 9th: Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind Direc.	Wind Force 0–12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0–9	Cloud Low Height Feet	Low Form	Low Amt. 0–10	Upper Form.	Total Amt. 0–10	State of ground.	Observations at 1800 G.M.T. 9th: Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind Direc.	Wind Force 0–12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0–9	Cloud Low Height Feet	Low Form	Low Amt. 0–10	Upper Form.	Total Amt. 0–10	Sea. 0–9
Lerwick	1012·3	+6	N	4	bcjp	33	97	8	4000	CuNb	5	-	5	•	1017·1	+5	N	5	bcjp	37	65	8	4000	CuNb	5	-	5	4
Stornoway	1022·5	+6	N	5	ps₀	37	85	7	800	Nb	6	-	6	•	1025·3	+2	N	3	c(sh)	36	85	7	1500	CuNb	7	-	7	2
Wick	1016·5	+7	N	5	cbs₀	37	92	8	1500	CuNb	6	Ci	7	•	1020·3	+5	NNW	5	cbs₀	38	85	8	1500	CuNb	6	CiSt	8	3
Castlebay	1025·2	+3	NW	4	b(sh)	37	85	7	1500	CuNb	9	-	9	•	1027·8	+3	NNW	2	bc(sh)	36	85	7	2500	Nb	3	ACSt	4	3
Nairn	•	•	•	•	•	•	•	•	•	•	•	•	•	•	1023·1	•	NNW	3	c/s	35	85	8	1500	St	8	-	8	•
Aberdeen	1015·2	+4	NW	5	bjp	35	85	8	2500	CuNb	2	-	2	7	1019·7	+6	NW	4	b/s	34	85	8	2500	CuNb	2	-	2	3
Malin Head	1026·0	+2	NNW	6	bps₀	41	65	8	4000	Cu	3	-	3	•	1028·1	+2	NNW	6	bcbs₀	40	85	8	5700	CuNb	4	-	4	6
Renfrew	1020·5	+2	WNW	4	bc+	42	65	8	4000	StCu	4	-	4	1	1024·0	+5	NW	4	b	38	65	8	4000	StCu	2	ASt	3	•
Edinburgh (Inchkeith)	1017·5	+3	NW	5	bc+	39	55	8	4000	Cu	4	CiSt	5	•	1021·6	+4	WNW	3	b	37	65	9	5700	Cu	3	-	3	1
Leuchars	1016·9	+3	NW	5	b/s	37	85	8	4000	Cu	1	-	1	0	1020·7	+4	NW	4	b-	35	75	8	4000	Cu	1	-	1	•
Eskdalemuir	1018·9	+2	WNW	6	bc	37	65	7	4000	Cu	5	-	5	7	1022·4	+4	NW	5	b	33	75	8	4000	StCu	1	-	1	•
Tynemouth	1016·2	+2	NW	5	bc	40	55	7	800	Cu	4	-	4	•	1019·5	+3	NNW	4	bc	35	75	6	800	CuNb	4	-	4	4
Blacksod Point	1030·4	+3	N	5	o	42	75	8	•	•	•	•	10	•	1030·9	0	N	4	bcdlr₀	42	97	8	•	•	•	•	6	4
Donaghadee	1024·6	+1	NW	4	bcs	38	75	8	2500	Cu	6	-	6	•	1026·2	+1	NW	4	b-	40	75	8	4000	Cu	2	-	2	3
Birr Castle	1029·4	*	W	3	c-	39	85	6	1500	StCu	8	-	8	•	1030·7	•	WNW	3	c	38	92	7	2500	StCu	7	-	7	•
Holyhead	1024·3	+2	NW	7	bc/h	41	75	8	2500	Cu	6	-	6	0	1025·0	+1	NW'N	7	b	41	65	8	2500	CuNb	2	Ci	3	7
Liverpool (Bidston)	1022·0	+1	WNW	6	c+	40	75	7	2500	CuNb	7	-	7	•	1023·4	+3	WNW	6	b-	39	75	7	2500	Cu	2	CiCu	3	*
Chester (Sealand)	1021·9	+2	WNW	6	o	41	75	8	2500	St	9	-	9	1	1023·0	+3	NW'W	5	c+	39	85	7	1500	St	7	-	7	•
Harrogate	1017·9	+2	W'N	5	b	40	55	9	4000	Cu	1	-	1	•	1020·6	+1	W'N	3	b(sh)	35	75	8	4000	Cu	1	-	1	•
Spurn Head	1015·6	0	NW'W	7	bc	39	65	7	5700	Cu	5	-	5	*	1017·7	+3	NW'W	7	b	38	75	8	5700	Cu	1	ASt	3	5
Birmingham (Edgbaston)	1021·0	0	NNW	5	bc	40	75	7	2500	Cu	5	-	5	2	1022·6	+1	NNW	4	bc	37	75	6	2500	CuNb	5	-	5	•
Cranwell	1018·9	+1	W'N	6	b+	41	75	7	4000	Cu	2	CiSt	3	1	1020·4	+4	NW'N	5	cjp	34	92	8	800	CuNb	8	-	8	•
Gorleston	1016·6	0	WNW	5	b	40	55	7	5700	Cu	2	-	2	•	1017·6	0	NW	4	c/s	36	85	7	2500	CuNb	7	-	7	0
Valencia (Cahirciveen)	1033·1	+3	NE	3	c	40	85	9	2500	StCu	8	-	8	1	1033·1	+1	NNW	4	c-	42	65	8	2500	StCu	8	-	8	4
Roches Point	1030·8	0	N	3	bc	43	55	9	5700	Cu	4	-	4	•	1031·4	+1	N	2	c+	41	75	8	4000	StCu	4	ACu	7	0
Pembroke (St. Ann's H.)	1026·9	0	N	4	bc	42	75	8	4000	Cu	6	-	6	•	1027·5	+2	N'W	4	c	41	75	8	2500	Cu	7	-	7	4
Ross-on-Wye	1022·7	+2	NW	4	c+	42	55	9	4000	Cu	8	-	8	0	1024·1	+2	WNW	3	b(sh)	36	85	8	4000	CuNb	1	Ci	2	•
Leafield	1021·6	+4	NW'N	6	b	38	65	8	4000	Cu	3	-	3	•	1023·2	+2	WNW	5	b+	35	75	8	5700	StCu	3	-	3	•
Andover	1022·3	+2	NW'N	5	bc	41	55	8	4000	Cu	5	-	5	1	1023·4	+1	NW'W	4	b	38	65	8	4000	StCu	2	Ci	3	•
S. Farnborough	1021·5	+1	NW	4	bc+	44	55	9	4000	Cu	6	-	6	1	1022·4	+1	NW	4	bc	39	65	9	4000	StCu	5	-	5	•
London (Kew Obsy.)	1021·0	+1	NW	4	b	41	55	8	2500	Cu	3	-	3	1	1021·6	+2	NW	4	b	40	65	6	-	-	0	ASt	1	•
Croydon	1020·9	0	NW	3	bc-	40	55	6	2500	Cu	4	-	4	0	1021·5	+1	WNW	3	b-	39	75	6	2500	Cu	2	-	2	•
Clacton-on-Sea	•	•	•	•	•	•	•	•	•	•	•	•	•	•	1018·4	+1	WNW	4	bc+	40	65	6	4000	CuNb	5	-	5	0
Shoeburyness	1019·1	+1	NW	4	b	42	55	8	5700	Cu	1	-	1	•	1019·8	+1	WNW	3	b	39	65	8	-	-	0	ASt	2	•
Felixstowe	1018·0	+1	WNW	5	b	41	55	8	4000	Cu	1	-	1	0	1018·5	+2	WNW	4	bc	38	75	7	4000	CuNb	3	ACu	5	3
Lympne	1019·5	0	NW	5	b	40	55	7	2500	StCu	3	-	3	0	1020·5	+2	WNW	4	bc-	37	65	6	2500	StCu	5	-	5	•
Scilly (St. Mary's)	1028·8	+2	N'W	5	bc+	45	75	8	4000	Cu	6	-	6	•	1030·0	+1	NW'N	5	bc	41	75	8	4000	Cu	4	ACu	6	6
Falmouth (Pendennis)	1028·4	+3	NNE	4	bc+	41	65	8	4000	Cu	5	-	5	•	1030·2	0	N	3	bc	40	75	8	4000	CuNb	5	-	5	0
Plymouth (Cattewater)	1026·2	+1	N	6	b(sh)	41	55	8	4000	Cu	3	-	3	1	1027·8	+3	NNW	4	b-	41	55	8	4000	Cu	1	-	1	0
Portland Bill	1023·3	+2	NNW	4	b	42	55	8	4000	Cu	3	-	3	•	1024·0	+1	NNW	4	b	41	75	8	4000	Cu	3	-	3	3
Southampton (Calshot)	1022·8	+1	NNW	5	bc	41	55	8	2500	Cu	4	-	4	0	1023·9	+3	NW'N	4	b-	39	65	8	4000	Cu	1	-	1	0
Dungeness	1019·3	+2	NNW	3	b	43	55	6	-	-	0	-	0	•	1020·3	+1	NW	3	bc+	39	85	6	4000	Cu	6	-	6	3
Guernsey	1026·0	+1	NNW	5	bc-	40	85	8	4000	CuNb	6	-	6	•	1025·7	+1	NNW	5	c	39	75	8	4000	CuNb	7	-	7	4

LONDON OBSERVATIONS.	Height above M.S.L. in feet.	Weather (24 Hours ended 0900 G.M.T. 10th) Morning.	Afternoon.	Night.	Temperature Max. °F.	Min. °F.	Min. on Grass. °F.	Rainfall mm. Day.	Night.	Sunshine to Sunset. hrs. (Yesterday)	Humidity 15h. G.M.T. % (Yesterday)	Humidity 9h. G.M.T. % (To-day)	Visibility 9h.
Kew (24 hours ended 0700)	18	cxby	by	bbx	•	•	27	-	-	7·9	•	•	6
Croydon (24 hours ended 0700)	244	oxcbc	opy	bmx	•	•	26	-	-	7·3	•	•	6
Greenwich (Royal Obsy.)	149	bcbz	bz	bzosbz	43	32	25	-	-	6·1	54	71	5
City (Bunhill Row)	80	•	•	•	•	•	•	•	•	7·3	•	•	•
Westminster (St. James' Pk.)	27	•	•	•	44	32	28	-	-	7·7	59	69	•
Regent's Pk. (Botanic Gdns).	168	•	•	•	•	•	•	•	•	8·1	•	•	•
Camden Square	110	bxbcc	cbcb	•	44	32	27	-	-	•	•	68	•
Kensington Palace	80	bb	bb	•	44	•	25	-	-	•	At 18h 63	66	•
Hampstead Observatory	450	•	•	•	43	29	20	-	-			66	•

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 1800 G.M.T. 9th

South Kensington Max.	Time.	Min.	Time.
1·3	20h. 8th	<0·3	1h. 9th
1·3	8h. 9th		

Kew Observatory Max.	Time.	Min.	Time.
0·3	20h. 8th	<0·3	1–2h. 9th
0·3	8h. 9th		

POLE STAR RECORD at Greenwich Obsy.

Exposure from 9th 19 h. 00 m. to 10th 05 h. 30 m.

Stars.	Exposure. h. m.	Record. h. m.	%
Polaris	10 30	10 15	98
δ Ursae Minoris	10 30	10 12	97

CODE FOR STATE OF GROUND.
0 = Dry ground.
1 = Wet ground.
2 = Soft (muddy) wet ground.
3 = Bare ground frozen (but less than 2 ins. deep).
4 = Bare ground frozen (but more than 2 ins. deep).
5 = Dew (or wet grass but not wet ground).
6 = Skating to-day in 1300 and 1800 reports (Hoar frost in 0100 and 0700 reports).
7 = Snow (thin layer, often not continuous).
8 = Snow (deep impeding traffic, usually a continuous layer).
9 = Glazed roads (ice on roads from frozen rain, or melted snow).

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET 10th + 11th MARCH, 1925.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	6·22	12·4	5·45
	6·20	12·3	5·47
Greenwich	6·29	12·11	5·53
	6·26	12·10	5·55
Wick	6·47	12·23	5·59
	6·44	12·22	6·1
Valencia	7·11	12·52	6·34
	7·8	12·51	6·35

BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy (three-quarters covered).
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, " less than 200 m.
m mist, " 1000—10000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet. t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r) = "hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. r_0 = slight rain.
rr = continuous rain.

SYMBOLS.

< = { less than (for cloud height). before (for precipitation).
⊕ = solar halo. ♁ = lunar halo.
With present weather is combined whenever possible, the general character of the weather.
A "solidus" divides actual existing weather from preceding conditions, thus —bc/r = fair weather after rain; — =" has decreased + = has increased.

The BEAUFORT SCALE of WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.

SEA DISTURBANCE.
0 = no swell, 1 = mod. swell, 2 = heavy swell } Calm or slight sea.
3 = no swell, 4 = mod. swell, 5 = heavy swell } Moderate sea.
6 = rather rough sea
7 = rough sea
8 = very rough sea
9 = mountainous sea

Beaufort No.	Statute miles per hour.
0	Less than 1
1	1- 3
2	4- 7
3	8-12
4	13-18
5	19-24
6	25-31
7	32-38
8	39-46
9	47-54
10	55-63
11	64-75
12	Above 75

TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

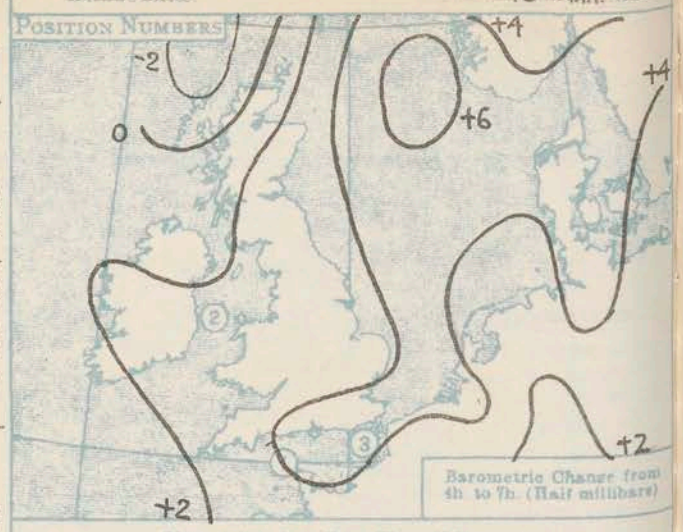
	Objects not visible at
0. Dense fog.	55 yards.
1. Thick fog	220 "
2. Fog	550 "
3. Moderate fog	1,100 "
4. Mist or haze	1¼ miles.
5. Poor visibility.	2½ "
6. Moderate	6¼ "
7. Good	12½ "
8. Very good	31¼ "
9. Excellent visibility, beyond 31¼	

* Information for these columns not usually received. ‡ The barometric change is expressed in half millibars.

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER. 7h.-13h. 9th	WEATHER. 13h.-18h. 9th	WEATHER. 18h. 9th to 1h. 10th	WEATHER. 1h.-7h. 10th	TEMPERATURE. MAX. Day. 7h.-18h.	TEMPERATURE. MIN. Night. 18h.-7h.	TEMPERATURE. MIN. on GRASS	RAINFALL.† Day. 7h.-18h. mm.	RAINFALL.† Night. 18h.-7h. mm.	RAINFALL.† Precipitation began.	RAINFALL.† Precipitation began.	SUN. 9th Hours.
Lerwick	bcPSHq	bcPSHq	cbcbps	bps	38	31	.	2	1	0800	<2100	2·0
Stornoway	s-rs	s-rs	p	s-rs	38	30	.	4	0·4	-	-	5·5
Wick	pshq	cphsq	cpsbc	c	38	29	.	1	0·1	0900	<2100	.
Castlebay	oshco	cshbc	bcb	bco	41	36	.	1	0·1	0800	-	5·3
Nairn	cqspbc	bcspcq	cqbcx	bcx	37	29	.	0·5	-	1100	-	4·8
Aberdeen	bcqps	bcqpc	bcpsh	b-bc	38	30	27	2	2	0800	<2100	4·8
Malin Head	bcps	bcpr	bc	bpco	41	34	.	1	1	0800	0430	6·6
Renfrew	bxbc	bcb	bb	bcox	42	29	20	-	-	-	-	9·7
Edinburgh (Inchkeith)	bc	bcb	b	b	41	34	29	-	-	-	-	9·2
Leuchars	psbbos	bb	bb	bxbcx	40	29	20	Trace	-	0800	-	8·8
Eskdalemuir	bbcc	bcb	bbx	bxbcx	39	25	23	-	-	-	-	9·3
Tynemouth	bcq	bcq	bps	b	42	30	28	-	-	-	-	.
Blacksod Point ...	phqpc	phpc	bb	bbcc	44	38	.	1	-	-	-	.
Donaghadee	bcqs	bcqh	bc	c	43	32	.	0·3	-	0800	-	.
Birr Castle	co	coups	co	cox	42	26	18	0·3	-	1530	-	7·1
Holyhead	cbph	bcjp	bccb	bcv	43	39	37	Trace	-	1230	-	8·8
Liverpool (Bidston) ...	bbch	bc	bcbx	b-bc	41	36	28	Trace	-	-	-	7·6
Chester (Sealand) ...	bcphcq	ocbcc	cbcb	bccx	43	34	25	0·2	-	1100	-	7·8
Harrogate	b-bc	s-rs	b	b	41	29	23	0·2	-	1530	-	8·6
Spurn Head ...	b-bc	bcq	cpsqc	bcqps	41	32	.	-	0·2	-	<2100	8·8
Birmingham (Edgbaston)	bbc	ocpsh	bcb	bbc	41	31	27	Trace	-	1330	-	7·4
Cranwell	b-bc	bcpsospc	b-bc	bmxbc	42	29	24	Trace	Trace	1730	0330	8·8
Gorleston	bq	bcqcs	cqsbc	cphbc	41	33	32	0·2	1	1730	<2100	7·9
Valencia (Cahirciveen)	cbcph	poc	cbcob	bcc	43	35	33	1	-	1100	-	1·4
Roches Point	bbc	bcc	bcb	bxc	46	35	.	-	Trace	-	-	.
Pembroke (St. Ann's H.)	c	cqrs	c	b-bc	44	36	.	-	-	-	-	7·9
Ross-on-Wye	bvbcvy	vbycrsp	bbcb	bbx	42	31	18	0·1	-	1730	-	9·2
Leafield	vbbbc	bbcb	bcb	bbx	40	29	24	Trace	-	-	-	9·6
Andover	bbcy	byb	bbc	bx	43	26	16	-	-	-	-	9·2
S. Farnborough ...	pbcvbb	ybcv	bcbx	bbx	45	28	22	-	-	-	-	8·8
London (Kew Obsy.) ...	cxcby	by	b	bbx	43	32	27	-	-	-	-	7·9
Croydon	oxcbc	oby	bm	bmzx	42	31	26	-	-	-	-	7·3
Clacton-on-Sea ...	bbcy	bcy	bcb	bbc	43	31	28	-	-	-	-	9·2
Shoeburyness	b	b	bbccopsbcb	bb	43	30	28	-	0·3	-	-	9·4
Felixstowe	bxcb	bcpsq	cupsbc	bcps	43	32	29	Trace	Trace	1630	<2100	8·7
Lympne	b	bbc	bcbs	bx	41	29	26	-	0·1	-	<2100	8·9
Scilly (St. Mary's) ...	bcq	bc	bcph	bc	46	39	.	-	-	-	-	9·2
Falmouth (Pendennis)	bc	bc	bcphc	bc	43	37	.	-	Trace	-	<2100	8·6
Plymouth (Cattewater)	spobcqy	bbcy	b	bw	43	35	32	Trace	-	0800	-	9·2
Portland Bill	b-bc	b-bc	b	b-bc	43	35	.	-	-	-	-	.
Southampton (Calshot)	bbcy	bccb	bx	bx	45	31	28	-	-	-	-	9·8
Dungeness	b-bc	c	sq	bpx	43	30	.	-	-	-	-	.
Guernsey	cs cq	cbcpsc	cbcq	c	43	36	.	0·3	-	0900	-	.

ISALLOBARS. 10th MAR. 1925



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air.	Temp. Sea.	Visibility.
2	9th 10h	Cambria	NW	5	c	41	46	8
3	10th 02h	Dieppe	NW'N	5	b	39	47	7

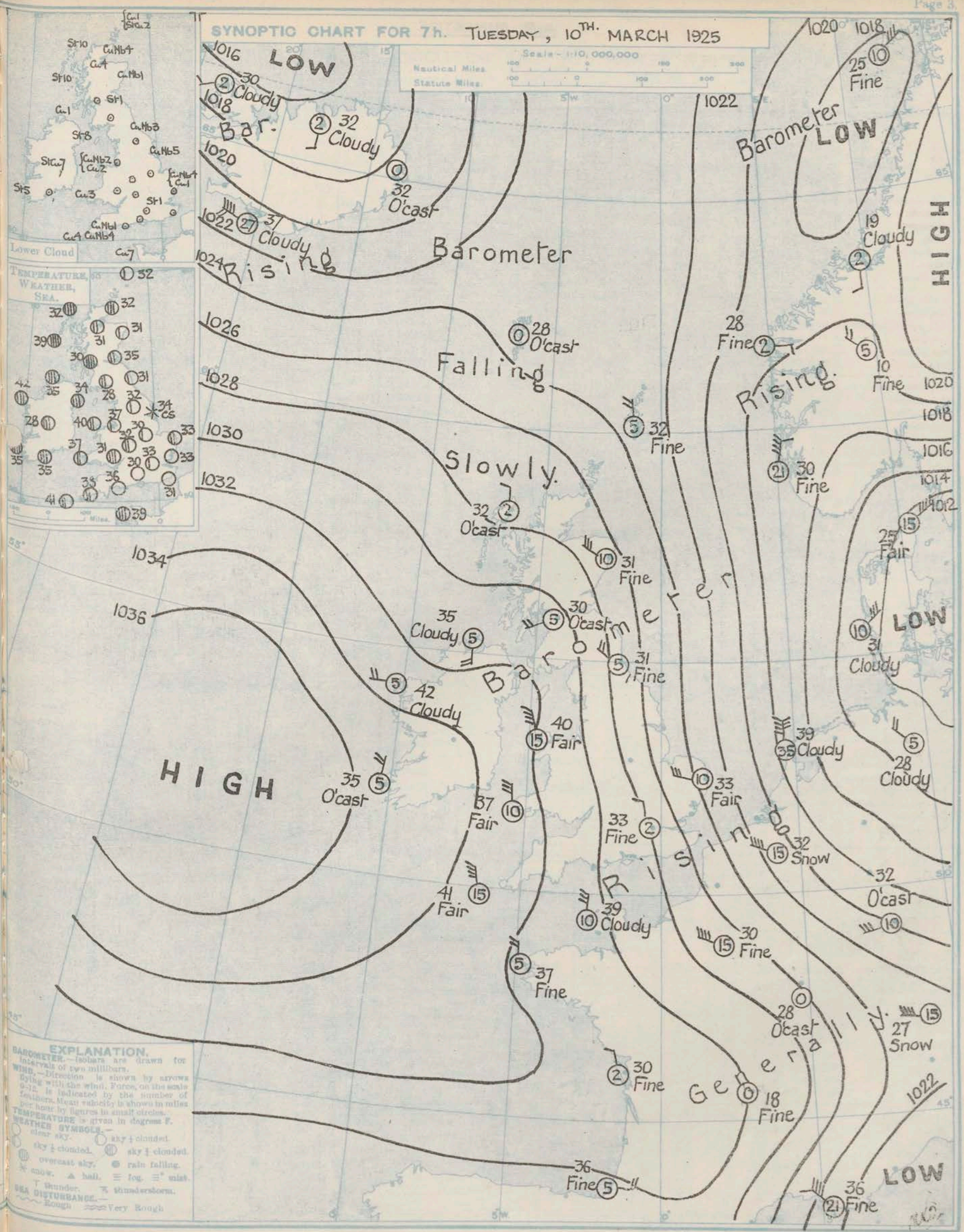
GENERAL INFERENCE.

A large anticyclone persists off S.W. Ireland. Winds will remain between N. and N.W. There will be further showers of snow in places but with considerable bright periods.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Tuesday, 10th March, 1925.	Further Outlook.
1. S.E. England 2. E. England 3. E. Midlands 4. W. Midlands 5. S.W. England 6. South Wales 7. North Wales 8. N.W. England 9. N. Midlands 10. N.E. England 11. E. Scotland 12. S.W. Scotland 13. Isle of Man 14. N. & N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands 17. N.W. Ireland 18. N.E. Ireland 19. S.E. Ireland 20. S.W. Ireland	ALL DISTRICTS. Wind between N. and N.W., light or moderate or fresh locally; mainly fine but slight snow showers locally; visibility good; cold. ----------	Continuing cold. ----------

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 0915 G.M.T. G. C. SIMPSON, F.R.S., Director.

† For Code see opposite page.



H.M. Stationery Office Litho Press, Kingsway, W.C.2.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.....TUESDAY.....10th MARCH.....1925. No. 69....

Stations.	Height above M.S.L. in feet.	Observations at 0100 G.M.T....10th..... Barom. at M.S.L. mb.	Change in 3 Hours.†	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.‡ 0-9	Cloud. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Observations at 0700 G.M.T....10th..... Barom. at M.S.L. mb.	Change in 3 Hours.†	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.‡ 0-9	Cloud. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Sea. 0-9
Lerwick	14	1021·7	+3	NNW	3	b	34	85	8	4000	Cu	3	-	3	1023·1	+2	NNW	2	b	32	85	8	4000	StCu	3	-	3	1
Stornoway	51	1029·1	+2	N	3	aPS	•	•	5	•	•	•	•	•	1026·8	-2	N	1	0/s(h)	32	97	7	800	St	10	-	10	1
Wick	81	1025·3	+3	NNW	4	bc	36	85	8	4000	Cu	3	CiSt	5	1026·8	+2	WNW	3	cjp	32	85	8	1500	CuNb	4	CiSt	7	0
Castlebay	37	•	•	•	•	•	•	•	•	•	•	•	•	•	1028·7	0	W	3	o	39	75	8	2500	St	10	-	10	3
Nairn	82	•	•	•	•	•	•	•	•	•	•	•	•	•	1028·1	•	NW	1	bc-	31	85	8	4000	Cu	4	-	4	•
Aberdeen	46	•	•	•	•	•	•	•	•	•	•	•	•	•	1027·4	+3	NW	3	b	31	85	7	2500	CuNb	1	ACu	3	3
Malin Head	51	1030·8	+1	NW	4	b	40	75	8	4000	StCu	3	-	3	1031·6	+1	S	2	c/r	35	97	8	4000	Cu	1	ASt	8	4
Renfrew	36	•	•	•	•	•	•	•	•	•	•	•	•	•	1030·5	+2	WSW	2	o+	30	85	8	-	-	0	ASt	9	•
Edinburgh (Inchkeith)	190	1027·0	+5	?NNW	3	b	35	75	9	-	-	0	ACu	1	1029·0	+3	WSW	3	bc+	35	75	8	800	St	1	CiSt	5	1
Leuchars	40	•	•	•	•	•	•	•	•	•	•	•	•	•	1028·7	+4	WNW	4	o+	31	85	8	-	-	0	CiSt	9	•
Eskdalemuir	794	•	•	•	•	•	•	•	•	•	•	•	•	•	1030·4	+2	NW	2	bc	28	75	8	-	-	0	ASt	4	•
Tynemouth	118	1024·0	+2	NNW	3	b/s(h)	33	85	7	800	CuNb	3	-	3	1026·4	+3	NW	2	b	31	85	7	1500	CuNb	3	-	3	4
Blacksod Point ...	10	1032·8	0	-	0	bc	38	75	8	•	•	•	•	4	1033·7	+2	W	2	c	42	75	9	•	•	•	•	8	0
Donaghadee	35	•	•	•	•	•	•	•	•	•	•	•	•	•	1031·7	+1	SW	2	c-	34	85	8	1500	St	8	-	8	1
Birr Castle	175	•	•	•	•	•	•	•	•	•	•	•	•	•	1034·6?	•	NW	2	c	28	97	5	1500	StCu	7	-	7	•
Holyhead	28	1028·9	+1	N'E	5	b-	40	65	8	2500	Cu	3	-	3	1031·8	+3	NNW	4	bcjp	40	75	9	1500	CuNb	4	-	4	3
Liverpool (Bidston) ...	189	•	•	•	•	•	•	•	•	•	•	•	•	•	1031·0	+3	NW'N	4	b+	37	65	8	-	-	0	CiCu	3	•
Chester (Sealand) ...	16	•	•	•	•	•	•	•	•	•	•	•	•	•	1030·3	+3	NW'N	3	c+	34	75	7	-	-	0	Ci	8	
Harrogate	486	•	•	•	•	•	•	•	•	•	•	•	•	•	1029·2	+2	W'N	2	b	32	75	8	-	-	0	CiSt	2	•
Spurn Head	26	1021·8	+3	NW	7	b	32	92	7	2500	Nb	3	-	3	1025·4	+3	NW	7	cs	34	92	6	2500	CuNb	5	CiSt	7	5
Birmingham (Edgbaston)	525	•	•	•	•	•	•	•	•	•	•	•	•	•	1030·4	+3	NNW	3	bc	32	75	5	-	-	0	Ci	6	•
Cranwell	298	1024·6	+3	W'N	4	b	31	97	6	-	-	0	-	0	1027·6	+3	WNW	4	b	30	85	6	-	-	0	Ci	3	•
Gorleston	13	1020·5	+4	WNW	3	bc/s(h)	33	97	7	2500	CuNb	6	-	6	1023·8	+3	WNW	3	bc	33	97	6	2500	CuNb	5	-	5	1
Valencia (Cahirciveen)	36	1034·3	+1	NW	3	o	40	97	8	•	StCu	10	-	10	1035·9	+1	NNE	2	o	35	92	8	2500	St	5	ASt	9	4
Roches Point	32	•	•	•	•	•	•	•	•	•	•	•	•	•	1035·1	+2	N	2	c	35	92	8	-	-	0	CiCu	7	0
Pembroke (St. Ann's H.)	149	1029·8	+2	N'W	3	b-	39	85	8	2500	Cu	2	-	2	1032·2	+3	N'W	3	bc	37	85	8	2500	Cu	3	Ci	4	3
Ross-on-Wye	223	•	•	•	•	•	•	•	•	•	•	•	•	•	1030·6	+2	W'N	1	c+	31	75	8	-	-	0	Ci	7	•
Leafield	612	•	•	•	•	•	•	•	•	•	•	•	•	•	1028·9	+6	NNW	4	b-	30	85	8	-	-	0	CiSt	1	
Andover	295	•	•	•	•	•	•	•	•	•	•	•	•	•	1029·8	+2	NNW	2	b	28	85	8	-	-	0	Ci	3	•
S. Farnborough ...	250	•	•	•	•	•	•	•	•	•	•	•	•	•	1029·1	+4	NW	3	b	30	75	6	-	-	0	-	0	•
London (Kew Obsy.) ...	18	•	•	•	•	•	34	•	•	•	•	•	•	•	1028·5	+3	NNW	3	b	33	65	6	4000	St	1	Ci	3	•
Croydon	244	1029·5	+3	W'N	3	b	32	85	6	-	-	0	-	0	1028·7	+4	WNW	3	b+	31	75	6	-	-	0	Ci	2	•
Cleton-on-Sea ...	54	•	•	•	•	•	•	•	•	•	•	•	•	•	1024·9	+3	NW	3	bc	32	75	7	4000	Cu	4	-	4	0
Shoeburyness	11	•	•	•	•	•	•	•	•	•	•	•	•	•	1026·7	+3	NW	4	b	32	75	8	-	-	0	-	0	•
Felixstowe	15	•	•	•	•	•	•	•	•	•	•	•	•	•	1025·3	+4	NW	4	b/s(h)	33	75	7	-	-	0	Ci	1	0
Lympne	350	1014·2	+2	NW'N	4	b	31	85	6	-	-	0	-	0	1026·6	+4	NNW	5	b	31	85	6	-	-	0	-	0	
Scilly (St. Mary's) ...	131	1031·9	+1	NNW	4	bc	41	75	8	4000	Cu	4	-	4	1033·1	+1	NNW	4	bc	41	85	8	4000	Cu	4	-	4	4
Falmouth (Pendennis)	209	1031·2	+1	N	2	b+	39	65	8	4000	CuNb	3	-	3	1032·4	+3	NNE	2	bc+	38	75	8	4000	CuNb	4	-	4	0
Plymouth (Cattewater)	82	-	•	•	•	•	•	•	•	•	•	•	•	•	1031·9	+3	NNW	3	b+	36	92	8	4000	CuNb	1	Ci	3	0
Portland Bill	19	1027·1	+2	NW	4	b-	40	75	8	4000	Cu	1	-	1	1030·0	+4	NNW	3	b	36	75	8	-	-	0	-	0	3
Southampton (Calshot)	10	1027·0	+2	WNW	3	b	34	85	8	-	-	0	-	0	1029·5	+2	NW'N	4	b+	32	85	7	-	-	0	Ci	1	0
Dungeness	21	1023·4	+3	N	3	b	31	92	6	-	-	0	-	0	1026·0	+3	NNW	3	b	31	85	6	-	-	0	-	0	3
Guernsey	—	•	•	•	•	•	•	•	•	•	•	•	•	•	1031·0	+3	N'E	3	c	39	85	8	4000	Cu	7	-	7	3

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

Stations.	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. Night. 8th-9th °F.	Temperature. Max. Day. 9th °F.	Rainfall.† Night 17h.-9h. 8th-9th mm.	Rainfall.† Day 9h.-17h. 9th mm.	Sunshine. Sunrise to 17h. 9th hr.	Sunshine. Sunrise to Sunset. 8th hr.
Berwick-on-Tweed	bq,xzb	bs.bq	30	40	-	0·1	9·3	7·5
Douglas (I. of M.) ...	bccphs	bccphs	31	40	0·3	5	6·8	7·5
Llandudno	bcsc	cbcb	32	42	4	2	5·1	6·0
Colwyn Bay ...	bsbb	bcsb	32	42	-	Trace	4·8	5·5
Rhyl	pbc	bc	31	42	3	0·1	7·0	4·9
Wallasey	obcc	cbcb	33	44	1	-	9·3	5·3
Southport	bbc	bbb	33	43	-	-	10·0	7·4
Blackpool	cbbc	bc	33	43	-	-	9·5	6·2
Ilkley	xbbbb	b	24	44	-	-	9·2	6·8
Skegness	bx	bcsk	28	42	0·1	0·1	8·5	4·9
Aberystwyth ...	hchbc	bc	32	41	3	1	7·0	5·7
Bath	b	bbcco	31	44	1	-	8·1	7·9
Cheltenham ...	bsby	b	29	42	-	-	9·8	7·7
Leamington Spa ...	o	bc	32	43	-	-	8·0	5·2
Lowestoft	b	bbbcs	28	41	-	Trace	8·2	6·6
Felixstowe	bcm	bcps	31	42	0·3	-	8·5	7·0
Harwich & Dovercourt	pbc	bccbc	30	42	Trace	-	8·5	6·8
Southend	b	b	29	44	0·3	-	9·5	7·9
Ilfracombe	bcpsb	bcb	34	48	mm. -	mm. Trace	hr. 8·3	hr. 9·2
Bude	phbc	bcbc	36	42	0·6	-	8·7	9·1
Penzance	bc	bc	39	48	-	-	9·0	9·8
Paignton	bcs	bccsbc	? 33	? 45	0·3	Trace	9·0	8·8
Torquay	b-bc	b-bc	33	46	1	-	8·1	9·4
Jersey	spbc	bc	36	44	0·6	Trace	7·7	6·3
Weymouth	bb	bb	32	46	1	-	9·6	9·3
Bournemouth ...	bb	bbc	31	45	-	-	9·0	8·0
Portsmouth (S'thsea)	b-bc	b-bc	32	44	-	-	9·7	8·7
Littlehampton ...	bc	bc	28	44	-	-	10·3	8·9
Worthing	b	b	30	45	-	-	9·8	8·8
Brighton	bc	bc	31	48	-	-	8·9	7·7
Eastbourne	b	b	32	45	-	-	9·9	9·4
Hastings	xbbcb	b	30	43	-	-	9·5	7·0
Folkestone	xbc	bcb	30	41	-	-	8·1	7·9
Dover	bqq	bbc	32	43	0·5	-	9·2	7·3
Tunbridge Wells ...	b-bc	b-bc	29	44	-	-	8·9	7·0
Ramsgate	b	bbc	32	43	0·2	-	9·0	6·3
Margate	b	bbc	33	44	-	-	9·2	6·0
Deal	xb	b-bc	?30	45	-	-	?9·1	7·2

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‡ Information for these columns not usually received. † Trace = rain has fallen, but amounts less than 0·1 mm. ‡ For code see page 3. ‡ See footnote page 1

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B 23120 WEDNESDAY, 11TH MARCH 1925. Page 1.

STATIONS. (For heights see p.4).	Barom. at M.S.L. mb. (1300 G.M.T. 10)	Change in 3 Hours.‡	Wind Direc.	Wind Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud Low Height Feet	Cloud Low Form	Cloud Low Amt. 0-10	Upper Form.	Total Amt. 0-10	State of ground.	Barom. at M.S.L. mb (1800 G.M.T. 10)	Change in 3 Hours.‡	Wind Direc.	Wind Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud Low Height Feet	Cloud Low Form	Cloud Low Amt. 0-10	Upper Form.	Total Amt. 0-10	Sea. 0-9
Lerwick	1024·4	+1	WSW	1	b	39	92	8	4000	Cu	1	Ci	2		1024·1	+1	N	1	o	36	85	7	5700	StCu	5	ASt	10	0
Stornoway	1022·4	-4	S	2	od₀	37	97	7	800	St	10	-	10	·	1023·7	+2	NW	4	cPH	40	85	7	450	St	8	-	8	3
Wick	1026·1	+1	SW	2	o	37	92	8	1500	StCu	4	ASt	10	·	1024·0	-2	SW	2	odd	36	97	8	1500	Nb	10	-	10	0
Castlebay	1024·3	-3	NW	4	c/r	47	85	6	2500	St	7	-	7	·	1026·2	+1	NW	4	o+	44	75	7	1500	St	10	-	10	3
Nairn	·	·	·	·	·	·	·	·	·	·	·	·	·	·	1022·8	·	-	0	c/r	36	92	8	1500	St	8	-	8	·
Aberdeen	1027·0	-2	W	2	o⊕	40	65	7	2500	CuNb	1	CiSt	9	7	1024·8	-2	-	0	o/s	36	85	6	1500	Nb	1	ASt	10	0
Malin Head	1027·9	-4	WSW	5	or	41	92	7	4000	Nb	7	ASt	10	·	1027·5	0	NW	4	bc/r	44	85	8	5700	StCu	5	-	5	4
Renfrew	1028·7	-3	SSW	3	or₀r₀	39	85	6	1500	Nb	10	-	10	1	1024·0	-4	WNW	1	o/r	38	92	5	1500	St	5	ASt	9	·
Edinburgh (Inchkeith)	1027·8	+2	WSW	2	o	38	75	6	-	-	0	ASt	10	·	1024·2	-5	S	1	rs₀rs₀	36	92	7	800	Nb	10	-	10	0
Leuchars	1027·4	-2	W	3	o	39	65	8	-	-	0	ASt	10	0	1023·7	-5	-	0	rsrs	34	97	6	1500	Nb	10	-	10	·
Eskdalemuir	1029·4	-1	W	3	ojp	38	65	7	2500	StCu	10	-	10	3	1023·4	-5	S'E	3	rs₀rs₀	32	97	5	450	Nb	10	-	10	·
Tynemouth	1028·1	+2	NNW	1	b	41	65	7	4000	Cu	3	-	3	·	1025·4	-3	W	1	or₀	37	92	6	1500	Nb	10	-	10	2
Blacksod Point	1032·4	0	W	3	oPR+	45	92	8	·	·	·	·	10	·	1031·3	0	W	3	o	46	85	8	·	·	·	·	10	0
Donaghadee	1030·7	+1	WSW	1	o+	42	75	8	-	-	0	CiSt	10	·	1028·3	-3	WSW	2	b-	42	85	8	5700	StCu	2	-	2	1
Birr Castle	1034·5	*	NW	3	c	44	85	6	1500	StCu	4	CiCu	7	·	1031·8	·	W	4	or₀+	43	97	6	800	Nb	10	-	10	·
Holyhead	1033·0	+1	WNW	4	c	44	65	8	2500	Cu	2	CiSt	7	0	1030·0	-4	WSW	4	orr	39	92	6	1500	Nb	10	-	10	3
Liverpool (Bidston)	1031·8	+1	NW	2	bc-	42	75	8	4000	StCu	4	-	4	·	1029·3	-2	W	4	o+	38	75	7	1500	St	10	-	10	*
Chester (Sealand)	1031·3	+1	NW'W	4	c⊕	43	75	7	2500	Cu	4	CiSt	7	0	1027·8	-3	W'N	5	or₀	41	65	8	2500	St	1	ASt	10	·
Harrogate	1029·9	+1	W'N	3	bc	42	55	9	4000	Cu	2	CiSt	5	·	1028·0	0	WSW	2	o	38	75	8	-	-	0	CiSt	10	·
Spurn Head	1027·8	+1	N	6	bc	41	75	7	4000	Cu	4	Ci	6	*	1027·8	0	NNW	1	o	39	75	7	5700	StCu	2	ASt	10	3
Birmingham (Edgbaston)	1032·3	+1	NNW	4	bc	41	65	6	2500	Cu	4	ACu	5	1	1029·9	-2	WNW	2	o	39	75	6	2500	StCu	1	ASt	10	·
Cranwell	1029·7	0	NW	5	b	43	75	8	-	-	0	CiSt	3	1	1028·7	0	WSW	3	o	37	85	6	2500	Cu	6	CiSt	9	·
Gorleston	1026·0	+2	NW	5	cph₀	40	85	7	2500	CuNb	7	-	7	·	1026·8	+2	NW	3	c/sh	36	85	6	4000	Cu	4	ASt	7	0
Valencia (Cahirciveen)	1037·2	0	W'N	2	bc	45	75	8	2500	StCu	4	-	4	0	1036·1	-1	WNW	3	b-	46	75	8	2500	StCu	2	-	2	4
Roches Point	1036·0	+1	NW	2	bc	46	65	9	5700	Cu	4	-	4	·	1034·6	-1	NW	4	c+	45	75	8	5700	StCu	2	ACu	7	0
Pembroke (St. Ann's H.)	1034·2	+2	NNW	2	b	44	75	8	2500	Cu	2	Ci	3	·	1032·7	-2	WNW	2	bc	42	75	8	2500	Cu	1	ASt	4	3
Ross-on-Wye	1031·4	+2	NW'N	3	c⊕	44	55	9	4000	Cu	1	CiSt	7	0	1030·6	-1	W	2	c	39	65	9	-	-	0	ASt	8	·
Leafield	1031·0	?	NNW	4	bc	41	55	8	-	-	0	CiSt	4	·	1030·1	-1	WNW	2	o	38	65	8	5700	StCu	1	CiSt	10	·
Andover	1031·2	+2	N	4	bc	43	55	8	-	-	0	Ci	4	1	1030·8	0	NW	2	bc	40	65	8	4000	StCu	1	CiSt	6	·
S. Farnborough	1031·1	+1	NW	3	b-	45	55	8	4000	Cu	1	Ci	2	1	1030·5	0	NW	2	b	39	65	8	-	-	0	CiSt	3	·
London (Kew Obsy.)	1030·4	+1	NNW	2	b	42	55	8	2500	Cu	3	-	3	1	1030·0	0	NW'W	2	c	41	55	4	-	-	0	ASt	8	·
Croydon	1030·2	+1	NNW	3	bc	42	65	6	2500	Cu	6	-	6	0	1029·8	0	NW'W	2	bc	40	65	5	4000	StCu	3	CiSt	5	·
Clacton-on-Sea	·	·	·	·	·	·	·	·	·	·	·	·	·	·	1028·3	+1	NW	3	bc-	40	75	7	-	-	0	CiSt	5	0
Shoeburyness	1028·9	+2	NNW	5	bc+	43	65	8	2500	Cu	6	-	6	·	1029·0	0	NNW	2	b	36	65	8	4000	Cu	1	CiSt	3	·
Felixstowe	1028·1	+3	NNW	6	bc	42	65	8	2500	Cu	5	-	5	0	1028·5	+1	N'W	2	bc	38	75	8	-	-	0	Ci	4	0
Lympne	1028·5	+1	NNW	5	bc+	41	65	7	2500	Cu	6	-	6	0	1029·2	+1	NNW	3	bc+	38	65	7	2500	Cu	1	CiSt	6	·
Scilly (St. Mary's)	1035·0	+2	N'E	3	bc	47	75	8	4000	Cu	3	ACu	5	·	1035·6	0	N'W	2	bc	42	75	8	4000	Cu	4	ACu	4	1
Falmouth (Pendennis)	1035·7	0	NNE	2	bc	46	55	8	4000	CuNb	5	-	5	·	1033·8	0	NNW	1	b	42	65	8	4000	Cu	3	-	3	0
Plymouth (Cattewater)	1033·6	0	N	4	b-	44	55	8	5700	Cu	1	Ci	2	1	1033·3	0	NW	3	b-	43	65	8	4000	Cu	1	-	1	0
Portland Bill	1031·9	+2	NW	3	b+	44	65	8	4000	Cu	1	Ci	3		1031·4	0	NNW	3	bc+	43	65	6	4000	Cu	1	CiSt	4	3
Southampton (Calshot)	1031·7	0	NNW	5	b-	43	45	7	-	-	0	CiSt	1	0	1031·4	0	NW	3	c-	41	65	7	-	-	0	CiSt	7	0
Dungeness	1028·3	+3	N	4	bc+	44	65	7	2500	Cu	5	-	5	·	1028·5	+2	NNE	4	bc+	41	75	6	-	-	0	CiCu	6	4
Guernsey	1033·6	+2	N'W	2	b	43	75	8	4000	Cu	2	Ci	3	·	1032·9	0	NW	1	b	41	75	8	4000	Cu	<1	ACu	1	0

LONDON OBSERVATIONS.	Height above M.S.L. in feet.	Weather Morning (24 hours ended 0900 G.M.T. 11)	Weather Afternoon	Weather Night	Temperature Max. °F.	Temperature Min. °F.	Min. on Grass °F.	Rainfall mm. Day	Rainfall mm. Night	Sunshine to Sunset, hrs. (Yesterday)	Humidity 15h G.M.T. % (Yesterday)	Humidity 9h G.M.T. % (To-day)	Visibility 9h
Kew (24 hours ended 0700)	18	bxby	bybcz	ozomr	*	*	29	-	1	8.4	*	*	5
Croydon (24 hours ended 0700)	244	bxbcz	bczb	bmssr₀r₀	*	*	28	-	1	8.6	*	*	5
Greenwich (Royal Obsy.)	140	bz	bz	orsr	44	34	29	-	1	5.9	51	59	3
City (Bunhill Row)	80	*	*	*	*	*	*	*	*	6.4	*	*	*
Westminster (St. James' Pk.)	27	*	*	*	45	35	31	1		8.1	58	93	*
Regent's Pk. (Botanic Gdns).	168	*	*	*	*	*	*	*	*	8.8	*	*	*
Camden Square	110	bxbcc	cbc	*	45	35	30	-	1	*	*	91	*
Kensington Palace	80	bbb	bb	*	44	*	?30	-	1	*	(At 18h	91	*
Hampstead Observatory	450	*	*	*	44	33	24	-	1	8.6	54	97	*

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.

24 HR. ended 1800 G.M.T. 10

South Kensington			
Max.	Time.	Min.	Time.
0·6	19h. 9th		
0·6	8h. 10th	<0·3	1h. 10th

Kew Observatory			
Max.	Time.	Min.	Time.
0·4	22h. 9th		
0·3	6h. 10th	<0·3	13h. 10th

POLE STAR RECORD at Greenwich Obsy.

Exposure from 10th 19 h 00 m. to 11th 05 h 30 m.

Stars.	Exposure. h. m.	Record. h. m.	%
Polaris	10 30	01 15	12
δ Ursae Minoris	10 30	NIL	-

CODE FOR STATE OF GROUND.

0 = Dry ground.
1 = Wet ground.
2 = Soft (muddy) wet ground.
3 = Bare ground frozen (but less than 2 ins. deep).
4 = Bare ground frozen (but more than 2 ins. deep).
5 = Dew (or wet grass but not wet ground).
6 = Skating to-day in 1300 and 1800 reports (Hoar frost in 0100 and 0700 reports).
7 = Snow (thin layer, often not continuous).
8 = Snow (deep, impeding traffic, usually a continuous layer).
9 = Glazed roads (ice on roads from frozen rain or melted snow).

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET 11th & 12th March 1925.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	6 20 6 18	12 3 12 3	5 47 5 48
Greenwich	6 26 6 24	12 10 12 10	5 55 5 56
Wick	6 44 6 41	12 22 12 22	6 1 6 3
Valencia	7 8 7 5	12 51 12 51	6 35 6 37

BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy (three-quarters covered).
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, " less than 200 m.
m mist, " 1000—10000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet. t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r) = "hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. r_0 = slight rain.
cr = continuous rain.

SYMBOLS.

< = { less than (for cloud height). before (for precipitation).
⊕ = solar halo. Ⓦ = lunar halo.
With present weather is combined, whenever possible, the general character of the weather.
A "solidus" divides actual existing weather from preceding conditions, thus:—bc/r = fair weather after rain: — = has decreased + = has increased.

The BEAUFORT SCALE of WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers is the speed at about 36 feet above the ground.

Beaufort No.	Statute miles per hour.
0	Less than 1
1	1-3
2	4-7
3	8-12
4	13-18
5	19-24
6	25-31
7	32-38
8	39-46
9	47-54
10	55-63
11	64-75
12	Above 75

SEA DISTURBANCE.

0 = no swell, 1 = mod. swell, 2 = heavy swell } Calm or slight sea.
3 = no swell, 4 = mod. swell, 5 = heavy swell } Moderate sea.
6 = rather rough sea
7 = rough sea
8 = very rough sea.
9 = mountainous sea.

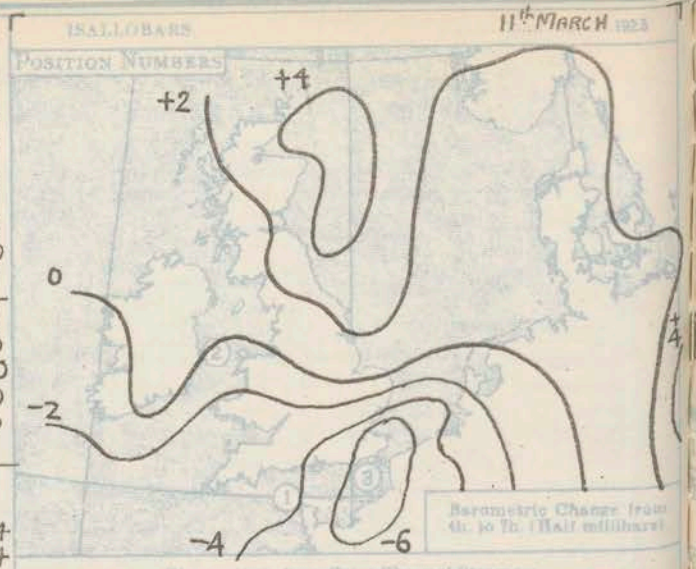
TELEGRAPHIC CODE FOR SURFACE VISIBILITY

	Objects not visible at
0. Dense fog.	55 yards.
1 Thick fog	220 "
2. Fog	550 "
3. Moderate fog	1,100 "
4. Mist or haze	1¼ miles.
5. Poor visibility.	2½ "
6. Moderate	6¼ "
7. Good	12½ "
8. Very good	31 "
9. Exceptional visibility, beyond 31 miles.	

* Information for these columns not usually received. ‡ The barometric change is expressed in half millibars.

Summaries for the Past 24 Hours.

Stations.	Weather. 7h.-13h. 10	Weather. 13h.-18h. 10	Weather. 18h. 10 to 1h. 11	Weather. 1h.-7h. 11	Temperature. Max. Day. 7h.-18h.	Temperature. Min. Night. 18h.-7h.	Temperature. Min. on Grass	Rainfall.† Day. 7h.-18h. mm.	Rainfall.† Night. 18h.-7h. mm.	Rainfall.† Precipitation began.	Rainfall.† Precipitation began.	Sun. 10 Hours.
Lerwick	b	bcco	cbcb	b	39	32	.	-	-	-	-	5.8
Stornoway	r-d	p	c	c	42	36	.	4	1	-	-	0.5
Wick	c	ad d	or.ro	oo	38	32	.	0.1	2	1530	<2100	.
Castlebay	orrc	copco	opbcp	opbc	47	41	.	3	2	40800	<2100	1.3
Nairn	bcers	crsq	cdg	cg	38	?	.	2	1	1330	<2100	0.0
Aberdeen	bcc	ps.om	oicsoc	cps	41	31	28	Trace	3	1630	<2100	1.1
Malin Head	oir	irbc	cp.hr	cop.	47	40	.	3	0.6	0900	<2100	1.9
Renfrew	or.	or.d.	ocbx	bcxc	41	33	26	1	Trace	1330	-	0.0
Edinburgh (Inchkeith)	om	orsrs	imir.	oo	39	35	32	1	0.1	1430	<2100	0.0
Leuchars	oo	ors.rs	oir.r.s	oir.ois.	41	32	30	2	1	1430	<2100	0.0
Eskdalemuir	bcxco	osmrsm	orsmbc	bcc	38	31	26	4	1	1430	<2100	0.6
Tynemouth	b	oir.m	or.r.m	r.r.	44	34	33	0.3	3	1730	<2100	.
Blacksod Point ...	ccpr	pq cc	bb	bbcc	47	44	.	2	-	-	-	.
Donaghadee	o	or	cpq	cq	43	39	.	1	0.3	1430	<2100	.
Birr Castle	co	ourr	corr	co	47	37	33	0.2	2	1630	<2100	4.4
Holyhead	bcc	or.rr	rrorc	oo	44	40	39	2	2	1630	<2100	4.4
Liverpool (Bidston) ...	bbc	oo	oo	oo	42	36	29	-	1	-	<2100	4.3
Chester (Sealand) ...	bccprsc	oo	or.r.o	oo	44	38	33	Trace	0.1	1730	<2100	5.0
Harrogate	b-bc	c	orssrc	co	42	33	30	-	0.5	-	<2100	7.0
Spurn Head	cpsc	c	orsrs	orsod	42	33	.	Trace	4	40800	<2100	5.6
Birmingham (Edgbaston)	b	bcco	osrs	oir.	43	33	32	-	2	-	<2100	5.7
Cranwell	b-bc	c	osr	oido	43	32	28	-	2	-	<2100	8.1
Gorleston	bccphq	-cphsqr	bcxco	oisrs	41	32	30	5	2	40800	0230	5.0
Valencia (Cahirciveen)	ocbc	bccb	op	op.o	47	45	42	-	0.1	-	0130	8.7
Roches Point	bcv	bcc	cop.c	co	48	41	.	-	Trace	-	2400	.
Pembroke (St. Ann's H.)	b-bc	b-bc	c	c	44	41	.	-	-	-	-	7.4
Ross-on-Wye	cbccy	bcyoioc	or.s.o	ocop.	45	35	33	-	0.4	-	<2100	7.3
Leafield	bbz	bbcco	bc	bcs.bc	42	32	28	-	1	-	2400	9.2
Andover	bxbcby	bcy	bcco	obcor	44	30	24	-	1	-	0330	8.6
S. Farnborough ...	xcbcb	b	bcors.	oroir.	46	32	26	-	2	-	2400	8.9
London (Kew Obsy.) ...	bxby	bybcycz	ozom	omsro	44	36	29	-	1	-	0330	8.4
Croydon	bxbcz	bczb	omss	ossr.r.	43	34	28	-	1	-	2400	8.6
Clacton-on-Sea ...	bcc	cpsbc	bccm	cogrs	44	33	25	0.1	5	1430	-	8.5
Shoeburyness	bbc	bcb	bbxbc	corrsso	45	31	24	-	3	-	-	9.2
Felixstowe	bxbbc	prshqbc	bcbx	bxosss	43	32	25	0.1	6	1430	0130	8.5
Lympne	bbc	bcbbc	bcos.	ossf	42	32	20	-	2	-	2400	9.0
Scilly (St. Mary's) ...	bc	bc	bcc	orq	48	40	.	-	1	-	0330	8.7
Falmouth (Pendennis)	bc	bc	bcc	copr	46	38	.	-	1	-	0130	9.2
Plymouth (Cattewater)	bwcby	bbcy	borr	orro	46	38	34	-	0.6	-	2200	9.0
Portland Bill	bcb	bbc	coo	oroco	46	40	.	-	0.1	-	0230	.
Southampton (Calshot)	c	bybcc	cor.	r.c	45	34	28	-	0.3	-	2400	9.7
Dungeness	b-bc	b-bc	c	gsrs	45	32	.	-	1	-	0130	.
Guernsey	cbcb	b-bc	bbcc	cprqc	43	38	.	-	2	-	-	.



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air	Temp. Sea	Visibility.
2	10th 10h	Cambria	WNW	5	bc	40	46	8
1	10th 13h	Ibex	N	5	b-	43	49	8
3	11th 02h	Brighton	NW	4	oprs	42	45	7

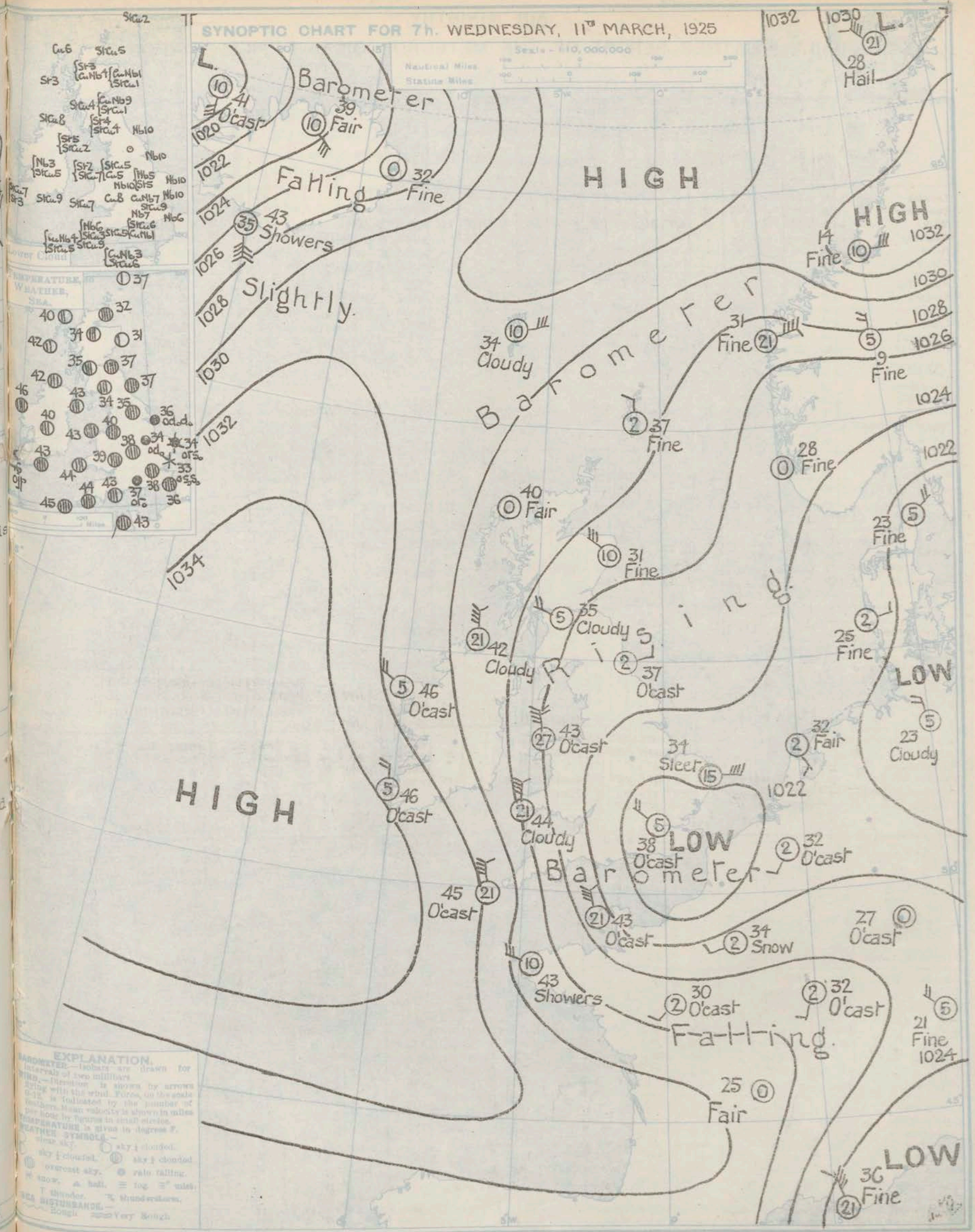
GENERAL INFERENCE.

An irregular ridge of high pressure runs from Spitzbergen over the N.W. of Scotland to the Atlantic off S.W. Ireland. Winds will be somewhat irregular but mainly moderate northeasterly. Showers of sleet or snow are probable but with bright periods particularly in the West.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Wednesday, 11th March, 1925.	Further Outlook.
1. S.E. England 2. E. England 3. E. Midlands	Wind N.E., moderate or fresh; cloudy, some snow showers; visibility good; cold.	Continuing cold ----------
4. W. Midlands 5. S.W. England 6. South Wales 7. North Wales 8. N.W. England	Wind N.E., moderate; some showers of sleet but bright intervals; visibility good; cold.	
9. N. Midlands 10. N.E. England 11. E. Scotland	As 1 - 3.	
12. S.W. Scotland 13. Isle of Man	As 4 - 8.	
14. N. & N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands	Wind light N.E. or variable; cloudy to fair; visibility good; cold.	
17. N.W. Ireland 18. N.E. Ireland 19. S.E. Ireland 20. S.W. Ireland	As 4 - 8.	

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 0935 G.M.T. G. C. Simpson, F.R.S., Director.

† For Code see opposite page.



H.M. Stationery Office Litho Press, Kingsway, W.C.2.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. WEDNESDAY, 11TH MARCH 1925. No. 70

Observations at 0100 G.M.T. 11th

Stations	Height above M.S.L. in feet	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10
Lerwick	54	1024.9	+1	-	0	b	33	75	8	4000	Cu	2	-	2
Stornoway	51	1026.2	+2	NW	4	o	•	•	5	•	•	•	•	•
Wick	81	1024.5	+2	SE	2	o/r	36	97	8	1500	St	6	ASt	10
Castlebay	37	•	•	•	•	•	•	•	•	•	•	•	•	•
Nairn	82	•	•	•	•	•	•	•	•	•	•	•	•	•
Aberdeen	46	•	•	•	•	•	•	•	•	•	•	•	•	•
Malin Head	51	1023.8	0	NW'N	5	c/r	44	75	8	5700	StCu	7	ACu	8
Renfrew	26	•	•	•	•	•	•	•	•	•	•	•	•	•
Edinburgh (Inchkeith)	100	1024.2	+1	WNW	1	o/r	37	92	7	4000	StCu	9	-	9
Leuchars	40	•	•	•	•	•	•	•	•	•	•	•	•	•
Eskdalemuir	794	•	•	•	•	•	•	•	•	•	•	•	•	•
Tynemouth	118	1022.2	-1	NNE	2	o/r	36	92	6	1500	Nb	10	-	10
Blacksod Point	10	1032.2	0	NW	2	b	44	85	8	•	•	•	•	3
Donaghadee	35	•	•	•	•	•	•	•	•	•	•	•	•	•
Birr Castle	175	•	•	•	•	•	•	•	•	•	•	•	•	•
Holyhead	26	1026.8	-1	NW'N	6	o+	44	75	8	2500	StCu	9	-	9
Liverpool (Bidston)	189	•	•	•	•	•	•	•	•	•	•	•	•	•
Chester (Sealand)	16	•	•	•	•	•	•	•	•	•	•	•	•	•
Harrogate	480	•	•	•	•	•	•	•	•	•	•	•	•	•
Spurn Head	26	1022.9	-5	S	3	ors	37	97	5	1500	St	10	-	10
Birmingham (Edgbaston)	525	•	•	•	•	•	•	•	•	•	•	•	•	•
Cranwell	336	1023.6	-6	SW'W	4	orp.	35	97	6	800	Nb	10	-	10
Gorleston	18	1025.1	-3	W'S	1	o	34	85	7	-	-	0	ASt	10
Valencia (Cahirciveen)	30	1034.8	-2	WNW	4	opr.	46	97	7	*	St	10	-	10
Roches Point	32	•	•	•	•	•	•	•	•	•	•	•	•	•
Pembroke (St. Ann's H.)	149	1028.8	-4	NW	4	bc	44	97	8	4000	StCu	6	-	6
Ross-on-Wye	223	•	•	•	•	•	•	•	•	•	•	•	•	•
Leafield	612	•	•	•	•	•	•	•	•	•	•	•	•	•
Andover	295	•	•	•	•	•	•	•	•	•	•	•	•	•
S. Farnborough	230	•	•	•	•	•	•	•	•	•	•	•	•	•
London (Kew Obsy.)	18	•	•	•	•	•	39	•	•	•	•	•	•	•
Croydon	244	1026.3	-4	WSW	2	oss	35	92	6	1500	Nb	10	-	10
Clacton-on-Sea	55	•	•	•	•	•	•	•	•	•	•	•	•	•
Shoeburyness	11	•	•	•	•	•	•	•	•	•	•	•	•	•
Felixstowe	15	•	•	•	•	•	•	•	•	•	•	•	•	•
Lympne	250	1027.4	-2	W	3	oss.	35	85	4	800	Nb	10	-	10
Scilly (St. Mary's)	131	1033.4	-2	NW	5	c	45	85	8	4000	StCu	8	-	8
Falmouth (Pendennis)	200	1031.1	-4	WNW	3	or.	41	85	7	4000	StCu	9	-	9
Plymouth (Cattewater)	82	•	•	•	•	•	•	•	•	•	•	•	•	•
Portland Bill	19	1028.4	-4	W'N	4	o+	41	75	8	4000	StCu	10	-	10
Southampton (Calshot)	10	1028.1	-5	WSW	3	ors.	37	85	8	2500	Nb	10	-	10
Dungeness	21	1027.2	-2	W	2	o+	37	92	6	-	-	0	ASt	10
Guernsey	-	•	•	•	•	•	•	•	•	•	•	•	•	•

Observations at 0700 G.M.T. 11th

Stations	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Sea. 0-9
Lerwick	1028.1	+3	N	1	b	37	75	8	5700	StCu	2	-	2	0
Stornoway	1028.8	+2	-	0	bc	40	75	7	4000	Cu	6	-	6	2
Wick	1028.7	+4	WNW	1	0	32	97	8	2500	StCu	5	CiSt	9	0
Castlebay	1028.9	+1	NNW	2	bc	42	75	7	2500	St	3	ACu	6	2
Nairn	1028.3	•	-	0	c/r	34	92	8	1500	CuNb	7	-	7	•
Aberdeen	1027.8	+3	NW	3	b-	31	92	7	2500	CuNb	2	-	2	0
Malin Head	1029.0	0	N	5	c	42	85	8	5700	StCu	8	-	8	4
Renfrew	1026.3	+2	WNW	2	c	35	85	5	1500	StCu	4	CiSt	7	•
Edinburgh (Inchkeith)	1024.9	0	NNE	3	0	37	92	8	4000	CuNb	10	-	10	1
Leuchars	1026.5	+5	E	3	o/r	36	97	7	1500	St	9	-	9	•
Eskdalemuir	1025.7	+2	NNW	2	c	34	85	7	1500	St	8	-	8	•
Tynemouth	1024.9	+4	ENE	1	o/r	37	97	6	1500	Nb	10	-	10	2
Blacksod Point	1030.5	0	NW	2	o+	46	85	8	•	•	•	•	10	0
Donaghadee	1026.8	+1	W	4	c-	43	85	8	1500	St	7	-	7	3
Birr Castle	1030.6	•	NW	2	c-	40	97	5	1500	StCu	8	-	8	•
Holyhead	1025.8	-1	NNW	6	0	43	85	7	1500	StCu	9	-	9	5
Liverpool (Bidston)	1025.1	0	NNW	3	0	40	85	7	2500	StCu	10	-	10	•
Chester (Sealand)	1024.3	0	N	4	0	40	85	6	4000	StCu	9	-	9	•
Harrogate	1025.2	+1	N'W	2	0	35	92	5	-	-	0	ASt	10	•
Spurn Head	1022.9	+2	E	5	odd.	36	92	7	2500	Nb	10	-	10	3
Birmingham (Edgbaston)	1023.0	0	N	4	0	38	92	5	1500	Nb	10	-	10	•
Cranwell	1022.3	+1	N'E	4	od.	34	97	5	450	Nb	10	-	10	•
Gorleston	1022.1	-3	E	4	ors.	34	97	7	2500	Nb	10	-	10	0
Valencia (Cahirciveen)	1033.4	-1	N	2	ojp	46	92	8	800	StCu	10	-	10	4
Roches Point	1032.0	0	NW	3	0	43	92	7	5700	StCu	9	-	9	0
Pembroke (St. Ann's H.)	1026.8	-3	N	5	c	44	85	8	2500	StCu	7	-	7	5
Ross-on-Wye	1023.3	-2	NW'W	2	o/r	39	85	9	4000	Cu	8	Ci	9	•
Leafield	1021.7	-6	NNW	4	o/r	37	92	7	5700	CuNb	7	ACu	9	•
Andover	1022.1	-4	NW	3	ors.	38	92	8	2500	Nb	9	-	9	•
S. Farnborough	1021.4	-5	NW	3	or.	37	92	7	800	Nb	7	ASt	10	•
London (Kew Obsy.)	1020.6	-4	NW	2	o/r	38	92	6	1500	StCu	9	ASt	10	•
Croydon	1021.0	-4	NW	2	or.	37	97	6	800	Nb	8	ASt	10	•
Clacton-on-Sea	1019.8	-5	NW	2	oss.	34	85	6	4000	St	10	-	10	0
Shoeburyness	1019.9	-3	NW	3	o/sh	36	92	6	450	St	10	-	10	•
Felixstowe	1020.4	-7	-	0	oss.	33	97	7	1500	Nb	10	-	10	0
Lympne	1020.0	-6	NW	3	ors.	33	97	5	800	Nb	10	-	10	
Scilly (St. Mary's)	1032.0	-3	NNW	5	0	45	92	7	4000	StCu	9	-	9	4
Falmouth (Pendennis)	1028.0	-1	N	4	o+	44	85	8	4000	StCu	9	-	9	0
Plymouth (Cattewater)	1026.0	-2	NNW	3	0	43	85	7	1500	Nb	9	-	9	1
Portland Bill	1022.9	-3	NW	4	c-	43	75	8	4000	StCu	5	ACu	8	4
Southampton (Calshot)	1022.5	-5	NNW	3	c	39	85	7	2500	StCu	7	-	7	0
Dungeness	1020.2	-7	WNW	3	o/sh	36	92	7	2500	Nb	6	CiSt	10	3
Guernsey	1024.7	-4	NNW	5	0	43	92	8	1500	StCu	9	-	9	3

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

Stations	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. Night. 9-10 °F.	Temperature. Max. Day. 10 °F.	Rainfall.† Night 17h.-9h. 9-10 mm.	Rainfall.† Day 9h.-17h. 10 mm.	Sunshine. Sunrise to 17h. 10 hr.	Sunshine. Sunrise to Sunset. 9 hr.
Berwick-on-Tweed	9s.b3	3bcrs	32	42	0.1	0.3	2.1	9.3
Douglas (I. of M.)	bc	or	34	42	-	2	1.5	6.8
Llandudno	cbc	bco	38	44	-	-	4.2	5.2
Colwyn Bay	bbcbc	bbcbc	40	44	-	-	4.5	4.8
Rhyl	bc	bc	38	43	-	-	4.8	7.0
Wallasey	bcoso	co	36	44	-	Trace	4.7	9.3
Southport	bbc	bcco	34	44	-	-	5.2	10.0
Blackpool	c	pbo	35	43	-	0.2	4.0	9.4
Ilkley	xbbbb	bbbcc	27	45	-	-	6.5	9.4
Skegness	bcscsb	bc	31	43	Trace	-	7.0	8.5
Aberystwyth	obc	bco	30	42	0.4	-	6.7	7.0
Bath	bcb	bbc	29	47	-	-	7.3	8.1
Cheltenham	bxm	bbcco	28	45	-	-	7.4	10.0
Leamington Spa	bc	bccb	33	46	-	-	7.7	8.0
Lowestoft	ic	bcp	32	41	10	1	6.5	8.2
Felixstowe	bcps	bc	32	44	-	-	8.4	8.5
Harwich & Dovercourt	b	cqsrsb	31	43	Trace	Trace	7.8	8.8
Southend	b	b	31	46	1	-	9.4	9.5
Ilfracombe	bbc	bc	38	47	-	-	8.7	8.3
Bude	cbcbc	bcbc	38	45	-	-	8.5	8.7
Penzance	bc	b	38	49	0.3	-	8.6	9.0
Paignton	bbcc	bc	35	49	-	-	9.8	9.4
Torquay	b	b	34	48	-	-	9.1	8.4
Jersey	bc	b	39	46	Trace	-	8.7	7.7
Weymouth	b	b	32	50	-	-	9.6	9.6
Bournemouth	b	b	31	46	-	-	10.0	9.2
Portsmouth (S'thsea)			31	45	-	-	9.4	9.6
Littlehampton	bc	bm	32	45	-	-	9.7	10.5
Worthing	b	b	31	46	-	-	10.2	9.8
Brighton	b	b	32	48	-	-	8.9	8.9
Eastbourne	b	b	32	46	-	-	9.8	10.0
Hastings	b	bbcb	32	45	-	-	8.6	9.5
Folkestone	xb	xbbc	31	44	1	-	8.4	8.1
Dover	mqbbc	qbc	32	43	0.4	-	9.0	9.2
Tunbridge Wells	b	bbc	30	45	Trace	-	7.4	8.9
Ramsgate	bbc	bcm	33	44	0.2	-	7.9	9.0
Margate	b	bcbbc	34	42	-	-	7.9	9.2
Deal	b	b	34	43	1	-	9.0	9.1

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* Information for these columns not usually received. † Trace = rain has fallen, but amount less than 0·1 mm. ‡ For code see page 2. § See footnote page 1.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B.23121 THURSDAY 12th MARCH 1925.

Observations at 1800 G.M.T. 11th

STATIONS. (For heights see p.4).	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Upper Form.	Total Amt. 0-10	State of ground.
Lerwick	1030·9	+3	E'N	1	bcjp	36	92	8	4000	CuNb	5	-	5	•
Stornoway	1029·8	+2	E	2	bc-	44	85	7	4000	Cu	5	-	5	•
Wick	1031·0	+3	NNE	3	c	41	85	8	2500	StCu	6	CiSt	8	•
Castlebay	1030·4	+1	WNW	3	bc	47	75	8	4000	Cu	1	aCu	4	•
Nairn	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Aberdeen	1030·1	+1	NW	3	c+	39	85	8	2500	StCu	7	-	7	7
Malin Head	1030·2	+1	N	4	bc	45	85	8	4000	Cu	4	-	4	•
Renfrew	1030·4	+3	NNE	2	c+	41	75	7	4000	StCu	8	-	8	1
Edinburgh (Inchkeith)	1029·6	+1	NE	3	b	42	75	8	4000	Cu	2	-	2	•
Leuchars	1029·7	+2	N	3	b	42	85	8	4000	Cu	2	-	2	1
Eskdalemuir	1029·0	+3	NE'N	3	c	39	75	8	2500	StCu	7	-	7	2
Tynemouth	1028·0	+4	NE	1	cjp	40	75	6	4000	CuNb	8	-	8	•
Blacksod Point	1031·7	-1	-	0	or-	46	92	6	•	•	•	•	10	•
Donaghadee	1029·1	+2	N	4	b-	44	75	8	4000	Cu	2	-	2	•
Birr Castle	1030·2	*	NW	2	c	47	92	6	1500	Nb	8	-	8	•
Holyhead	1027·7	+2	NNE	4	b-	45	75	8	2500	Cu	1	-	1	0
Liverpool (Bidston)	1027·6	+2	NE	1	c-	41	75	6	1500	StCu	7	-	7	•
Chester (Sealand)	1027·0	+3	NE'N	3	c	44	65	6	4000	StCu	5	aCu	8	0
Harrogate	1027·5	0	N'E	4	o/sb	40	75	6	2500	CuNb	9	-	9	•
Spurn Head	1026·0	+2	N	4	bc	42	75	7	5700	CuNb	4	-	4	*
Birmingham (Edgbaston)	1026·5	+3	NE	3	bc	41	65	6	1500	Cu	5	-	5	2
Cranwell	1026·1	+2	N	4	c/s	40	85	8	2500	Cu	7	-	7	1
Gorleston	1024·1	+2	N'E	3	cph	39	75	6	2500	Nb	8	-	8	•
Valencia (Cahirciveen)	1032·9	-1	NNW	3	c-	49	75	8	1500	StCu	7	-	7	0
Roches Point	1030·9	-1	N	3	o	47	75	8	2500	StCu	9	-	9	•
Pembroke (St. Ann's H.)	1027·6	0	N	4	c/pr	43	92	8	1500	CuNb	8	-	8	•
Ross-on-Wye	1025·6	+3	NNE	3	o+	41	75	6	4000	Cu	9	-	9	0
Leafield	1025·8	+5	NNE	4	o	37	75	8	4000	Cu	9	-	9	•
Andover	1024·1	+4	NNE	5	o	38	85	7	1500	StCu	9	-	9	2
S. Farnborough	1023·8	+3	NNE	3	o-	39	75	7	1500	Nb	9	-	9	1
London (Kew Obsy.)	1023·8	+4	NE	4	o	40	75	5	2500	StCu	9	-	9	1
Croydon	1023·6	+5	NNE	4	or	38	85	5	800	Nb	9	aSt	10	0
Clacton-on-Sea	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Shoeburyness	1023·5	+4	NE	5	cb	40	85	8	800	CuNb	4	aCu	8	•
Felixstowe	1024·1	+4	NE	4	bc-	40	85	6	2500	Cu	5	Ci	6	2
Lympne	1021·9	+4	NE	4	or	37	85	6	800	Nb	9	-	9	1
Scilly (St. Mary's)	1028·9	-1	NW'N	5	c+	50	75	8	4000	Cu	7	-	7	•
Falmouth (Pendennis)	1026·5	-1	N	4	c-	46	75	8	4000	CuNb	7	-	7	•
Plymouth (Cattewater)	1025·3	0	NNW	5	b-	45	65	8	2500	Cu	3	aCu	3	1
Portland Bill	1023·0	+4	N	4	c-	43	65	6	4000	StCu	8	-	8	•
Southampton (Calshot)	1024·4	+5	NE'N	4	o	40	65	7	1500	StCu	10	-	10	0
Dungeness	1021·2	+2	ENE	6	o	40	97	6	2500	CuNb	6	CiSt	10	•
Guernsey	1022·8	-2	N	5	o	45	85	8	4000	StCu	8	aCu	9	•

Observations at 1800 G.M.T. 11th

STATIONS.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Upper Form.	Total Amt. 0-10	[illegible]
Lerwick	1033·0	+3	E'N	2	c	37	75	8	4000	Cu	1	CiSt	7	0
Stornoway	1031·3	+2	E	1	c	42	85	7	1500	StCu	8	-	8	0
Wick	1032·3	+2	NNE	3	cjp	38	85	8	1500	CuNb	4	CiSt	7	0
Castlebay	10303	0	NW	4	o+	44	92	8	2500	St	9	-	9	3
Nairn	1031·2	•	E	1	c-	39	85	8	4000	Cu	7	-	7	•
Aberdeen	1030·7	+1	NNW	2	bjp	37	75	8	2500	CuNb	1	Ci	2	0
Malin Head	1030·6	+1	N	3	b	43	85	8	4000	Cu	3	-	3	3
Renfrew	1030·8	0	NE	1	b-	40	65	7	4000	StCu	1	Ci	2	•
Edinburgh (Inchkeith)	1029·6	0	ENE	2	bc+	41	75	8	4000	Cu	3	aCu	6	0
Leuchars	1029·8	+1	N	3	cjp	39	75	8	4000	StCu	7	-	7	•
Eskdalemuir	1030·4	+2	N	2	b-	34	75	8	4000	StCu	1	aCu	2	•
Tynemouth	1028·7	+1	N	1	cjh	38	85	6	2500	CuNb	7	-	7	2
Blacksod Point	1030·8	0	N	1	o	44	92	8	•	•	•	•	10	0
Donaghadee	1029·6	+2	N	2	bc+	43	85	8	4000	Cu	4	-	4	1
Birr Castle	1029·5	•	N	2	c	46	75	6	2500	Cu	7	-	7	•
Holyhead	1029·0	+2	NE'N	3	b	42	75	7	2500	Cu	1	Ci	1	3
Liverpool (Bidston)	1028·9	+2	NNE	2	bc-	40	75	5	2500	StCu	4	-	4	*
Chester (Sealand)	1027·9	+2	NNE	3	bc-	40	75	5	4000	StCu	3	aCu	4	•
Harrogate	1028·3	0	NNW	1	c+	36	85	6	2500	CuNb	7	aCu	8	•
Spurn Head	1026·0	0	N'W	5	cjp	39	85	7	2500	CuNb	7	-	7	2
Birmingham (Edgbaston)	1027·2	0	NNE	3	c	39	75	5	4000	StCu	8	-	8	•
Cranwell	1025·7	+1	N'W	3	c	37	85	8	4000	StCu	7	-	7	•
Gorleston	1024·4	0	N'E	3	bc	37	85	7	4000	Cu	5	-	5	0
Valencia (Cahirciveen)	1031·3	-1	N'E	3	c	48	75	8	1500	StCu	7	-	7	4
Roches Point	1030·2	0	NE	2	c-	45	75	8	4000	StCu	5	aCu	7	0
Pembroke (St. Ann's H.)	1027·8	0	N	3	bc-	42	92	8	4000	StCu	4	-	4	3
Ross-on-Wye	1026·7	+1	N'E	2	bc-	39	75	5	2500	St	3	CiCu	4	•
Leafield	1026·1	+1	N	3	c	38	75	7	5700	StCu	4	CiSt	8	•
Andover	1025·5	+1	N'E	2	b	37	85	8	4000	StCu	3	-	3	•
S. Farnborough	1025·6	+2	N	2	b-	38	75	7	4000	StCu	1	-	1	•
London (Kew Obsy.)	1025·5	+3	NNE	3	b-	40	65	6	2500	StCu	1	-	1	•
Croydon	1024·7	+2	N	2	b-	36	85	4	1500	StCu	2	-	2	•
Clacton-on-Sea	1023·9	+1	NNE	3	c	39	85	7	2500	Cu	7	-	7	0
Shoeburyness	1024·5	+1	NNE	1	b	34	85	8	2500	Cu	2	-	2	•
Felixstowe	1024·6	+1	NNE	4	b	37	85	7	2500	CuNb	3	-	3	0
Lympne	1023·8	+3	N'E	4	bc	36	85	8	1500	Cu	4	-	4	•
Scilly (St. Mary's)	1028·2	-1	N	5	bc+	46	85	8	4000	StCu	5	-	5	5
Falmouth (Pendennis)	1027·2	+3	N	3	cPR-	42	75	8	4000	CuNb	7	-	7	0
Plymouth (Cattewater)	1026·5	+3	ENE	3	b	43	65	6	-	-	0	-	0	0
Portland Bill	1025·1	+3	NE	3	b-	39	65	6	4000	Cu	2	-	2	3
Southampton (Calshot)	1025·6	+2	NE'N	3	b-	40	65	7	4000	StCu	2	-	2	0
Dungeness	1023·0	+2	NE	5	bc-	38	92	8	4000	CuNb	5	-	5	4
Guernsey	1025·0	+2	NE	5	o	41	85	5	4000	CuNb	9	-	9	6

LONDON OBSERVATIONS.	Height above M.S.L. in feet.	Weather. Morning.	Weather. Afternoon.	Weather. Night.	Temperature. Max. °F.	Temperature. Min. °F.	Min. on Grass. °F.	Rainfall, mm. Day.	Rainfall, mm. Night.	Sunshine to Sunset, hrs.	Humidity. 15h. G.M.T. %	Humidity. 9h. G.M.T. %	Visibility 9h.
		24 HOURS ENDED 0600 G.M.T. 12th								YESTERDAY.		TO-DAY.	
Kew } 24 hours ended 0700	18	odoz	ozozs	bcbmbx	*	*	24	Tr	0·1	1·8	*	*	6
Croydon } 24 hours ended 0700	244	orrr	orpsb	bcbmx	*	*	26	0·4	-	1·3	*	*	5
Greenwich (Royal Obsy.)	149	o	oerrssb	bxcs	44	32	27	5	5	2·1	71	75	6
City (Bunhill Row)	80	*	*	*	*	*	*	*	*	1·6	*	*	*
Westminster (St. James' Pk.)	27	*	*	*	43	33	28	Tr	Tr	1·0	77	77	*
Regent's Pk. (Botanic Gdns).	168	*	*	*	*	*	*	*	*	1·6	*	*	*
Camden Square	116	oro	ocshc	*	44	32	28	0·3	-	*	*	74	*
Kensington Palace	80	o	os	*	43	*	26	Tr	0·3	*	At 18h 70	72	*
Hampstead Observatory	450	*	*	*	41	30	21	0·3	0·3	3·2	*	72	*

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.

24 HR. ended 1600 G.M.T. 11th

	Max.	Time.	Min.	Time.
South Kensington	2·0	18h 10m	<0·3	2h 11m
	1·0	13h 11m		
Kew Observatory	0·5	20h 10m	<0·3	2h 11m
	0·4	11h 11m		

POLE STAR RECORD at Greenwich Obsy.

Exposure from 11th 19h 00m to 12th 05h 30m

Stars.	Exposure. h. m.	Record. h. m.	Record. %
Polaris	10.30	09 00	86
δ Ursae Minoris	10.30	08 24	80

CODE FOR STATE OF GROUND.

0 = Dry ground.
1 = Wet ground.
2 = Soft (muddy) wet ground.
3 = Bare ground frozen (but less than 2 ins. deep).
4 = Bare ground frozen (but more than 2 ins. deep).
5 = Dew (or wet grass but not wet ground).
6 = Skating to-day in 1500 and 1800 reports (Hoar frost in 0100 and 0700 reports).
7 = Snow (thin layer, often not continuous).
8 = Snow (deep, impeding traffic, usually a continuous layer).
9 = Glazed roads (ice on roads from frozen rain or melted snow).

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

12th + 13th MARCH, 1925.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	6·18	12·3	5·48
	6·16	12·3	5·50
Greenwich	6·24	12·10	5·56
	6·22	12·10	5·58
Wick	6·41	12·22	6·3
	6·38	12·22	6·5
Valencia	7·5	12·51	6·37
	7·3	12·51	6·39

BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy (three-quarters covered).
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, „ less than 200 m.
m mist, „ 1000—10000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r) = "hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. r0 = slight rain. rr = continuous rain.

SYMBOLS.

< = { less than (for cloud height). before (for precipitation).
⊕ = solar halo. ☾ = lunar halo.
With present weather is combined, whenever possible, the general character of the weather.
A "solidus" divides actual existing weather from preceding conditions, thus:—bc/r = fair weather after rain; — =" has decreased + = has increased.

The BEAUFORT SCALE of WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.

Beaufort No.	Statute miles per hour.
0	Less than 1
1	1- 3
2	4- 7
3	8-12
4	13-18
5	19-24
6	25-31
7	32-38
8	39-46
9	47-54
10	55-63
11	64-75
12	Above 75

SEA DISTURBANCE.

0 = no swell } Calm or slight sea.
1 = mod. swell } Calm or slight sea.
2 = heavy swell } Calm or slight sea.
3 = no swell } Moderate sea.
4 = mod. swell } Moderate sea.
5 = heavy swell } Moderate sea.
6 = rather rough sea.
7 = rough sea.
8 = very rough sea.
9 = mountainous sea.

TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

	Objects not visible at
0. Dense fog.	55 yards.
1. Thick fog	220 „
2. Fog	550 „
3. Moderate fog	1,100 „
4. Mist or haze	1½ miles.
5. Poor visibility.	3½ „
6. Moderate	6½ „
7. Good	12½ „
8. Very good	31½ „
9. Excellent visibility, beyond	31½ „

* Information for these columns not usually received. ‡ The barometric change is expressed in half millibars.

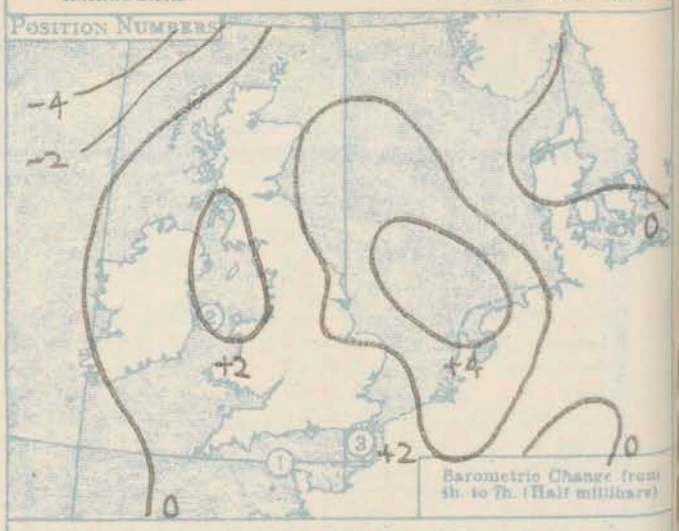
Summaries for the Past 24 Hours.

Stations.	Weather. 7h.–18h. 11th	Weather. 13h.–18h. 11th	Weather. 18h. 11th to 1h. 12th	Weather. 1h.–7h. 12th	Temperature. Max. Day. 7h.–18h.	Temperature. Min. Night. 18h.–7h.	Temperature. Min. on Grass.	Rainfall.† Day. 7h.–18h. mm.	Rainfall.† Night. 18h.–7h. mm.	Rainfall.† Precipitation began.	Rainfall.† Precipitation began.	Sun. 11th Hours.
Lerwick	bbcps	bccps	bcb				•	1		1100		
Stornoway	c	c	b-bc	c	46	34	•	-	-	-	-	3·1
Wick	c	c	b-bc	b-bc	42	35	•	-	-	-	-	•
Castlebay	bc	bcpco	ocbw	bobo	47	38	•	0·1	1	1530	-	5·5
Nairn	cocq	bcqc	cdbcx	bx	41	26	•	-	0·1	-	<2100	6·6
Aberdeen	bbc	cprhbjp	b-bc	b-bc	39	26	23	1	-	1430	-	6·4
Malin Head	p₀coc	bcpr₀	bc	becoz	46	34	•	0·5	-	0900	-	6·6
Renfrew	cxbcc	cbc	bxob	bbx	43	26	15	-	-	-	-	3·2
Edinburgh (Inchkeith)	c	bc	bc	b-bc	45	33	29	-	Trace	-	<2100	6·6
Leuchars	prsob	bybcc	cbbx	bbx	44	29	21	0·4	-	0800	-	7·4
Eskdalemuir	coc	covbcb	bbcxcx	bcxbx	41	27	26	-	-	-	-	2·7
Tynemouth	c	PH	p₀PH	bcps	41	34	31	2	2	1330	<2100	•
Blackrod Point ...	cr	pccc	do	ddoo	49	43	•	2	1	-	-	•
Donaghadee	bcq	bc	bc	bc	45	38	•	-	-	-	-	•
Birr Castle	copr₀	co	co	cobcx	48	26	15	0·1	-	1330	-	2·9
Holyhead	irhbc	bc	bobcb	b	45	38	35	0·5	-	0800	-	8·5
Liverpool (Bidston)...	om	bem		bx	43	33	27	-	-	-	-	1·9
Chester (Sealand) ...	ocm	cmbcm	bcom	cbcmbx	45	30	21	-	-	-	-	1·7
Harrogate	s-rs	c	cb	bbccsc	41	29	23	0·1	Trace	1230	0430	1·6
Spurn Head ...	bcv	prcqbps	bcvcbsq	cqpsv	43	32	•	1	1	1100	<2100	5·4
Birmingham (Edgbaston)	oc	bcc	cbc	bcbx	41	30	26	-	-	-	-	1·4
Cranwell	cps₀	psbcoph	bpsc	opsc	44	27	22	0·1	0·2	0800	<2100	4·4
Gorleston	ocipr	cprh	cqis	oqshx	41	31	27	3	0·4	1100	2200	6·0
Valencia (Cahirciveen)	oc	cbcc	codoo	cbc	50	41	37	Trace	Trace	-	<2100	3·4
Roches Point	oco	op₀c	cb	bx	50	35	•	Trace	Trace	1430	-	•
Pembroke (St. Ann's H.)	cqp	bc	c	c	47	34	•	0·5	-	1100	-	4·5
Ross-on-Wye	opqbczozqocz		bcmwcb	bx	44	30	18	Trace	-	0800	-	1·8
Leafield	ccbcc	cpr₀bcc	bcb	bmxb	42	28	24	Trace	-	1430	-	3·2
Andover	oro	bcb	bbc	bcx	42	30	25	2	-	0800	-	2·8
S. Farnborough ...	oir₀o	obcobob	bbc	bcbx	41	29	23	0·3	-	0800	-	1·6
London (Kew Obsy.)...	odoz	ozozsb	bcbmbx	bxosbc	42	32	24	Trace	0·1	1630	06·30	1·8
Croydon	oir₀rr	or₀ps₀b	bcbmx	bocmx	41	31	26	0·4	-	0800	-	1·3
Clacton-on-Sea ...	oqpsc	cpsc	cbc	bcps	42	30	27	1	Trace	0800	0430	3·4
Shoeburyness	oprhcp	cpr₀pshb	bpsbx	bx	42	28	25	2	0·1	1100	<2100	2·3
Felixstowe	rspr₀h	ipr₀psb	bcbx	bcossbc	43	29	26	0·2	0·2	0800	-	3·1
Lympne	oir₀	ors₀cbc	bcc	cxps₀	40	31	28	1	0·1	0800	0630	3·6
Scilly (St. Mary's) ...	obcq	cbcq	bc	bccp₀	50	36	•	-	0·2	-	0230	7·4
Falmouth (Pendennis)	cbcqp	bqbcp	cb	bbcc	47	35	•	1	-	0800	-	6·3
Plymouth (Cattewater)	prqobqocpm		bmx	bxm	49	?	21	0·1	-	0800	-	5·4
Portland Bill	cooco	cobcb	b	bz	44	34	•	-	-	-	-	•
Southampton (Calshot)	oqsqo	ocbco	b	bx	43	32	29	Trace	-	0800	-	2·1
Dungeness	oo	opsbc	b-bc	ps₀	42	30	•	0·1	0·2	0800	0430	•
Guernsey	cpsoc	cmm	bcc	c	46	38	•	Trace	-	0900	-	•

† For Code see opposite page.

ISALLOBARS. 12th MARCH 1925

POSITION NUMBERS



Barometric Change from 8h. to 7h. (Half millibars)

Observations from Cross Channel Steamers.

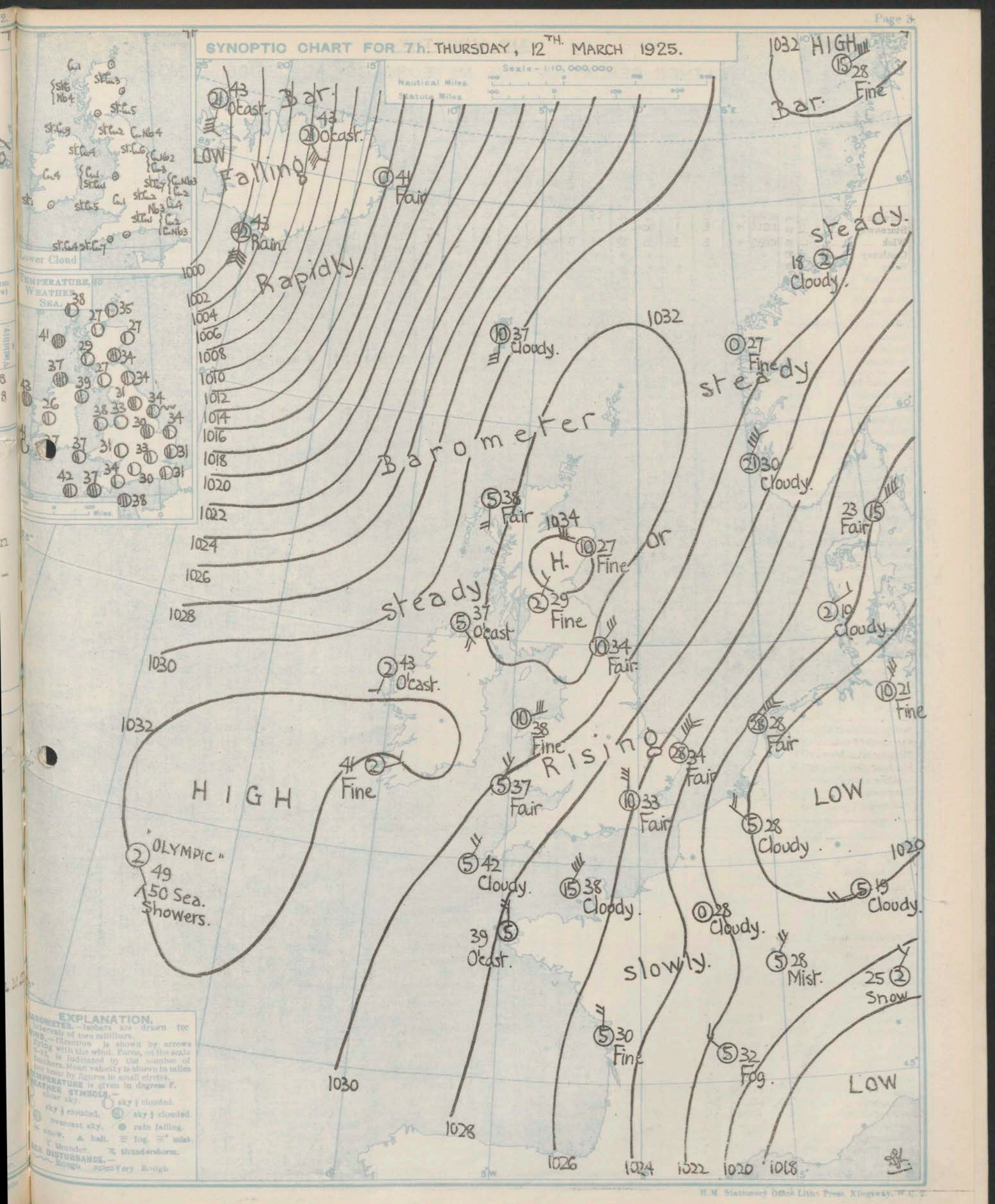
Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air.	Temp. Sea.	Visibility.
2	11th 1000	"Cambria"	NNW	6	cbq	45	47	8
3	12th 0200	"Dieppe"	NNE	3	os	43	46	8

GENERAL INFERENCE.

A ridge of high pressure extends from Southwest Ireland over the British Isles to Spitzbergen. Winds will remain N. or N.E. in S.E. England and will be light and variable elsewhere. Weather will be mainly fair but showers of snow are still probable locally.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Thursday, 12th March, 1925.	Farther Outlook.
1. S.E. England △ 2. E. England 3. E. Midlands 4. W. Midlands 5. S.W. England	Wind N. to N.E., light to moderate; mainly bright but further showers of snow probable locally; visibility moderate to good; cold.	Continuing cold and fair in England. ------
6. South Wales 7. North Wales 8. N.W. England 9. N. Midlands 10. N.E. England 11. E. Scotland 12. S.W. Scotland 13. Isle of Man	Wind light variable; fair; visibility moderate to good; cold.	△ North Cone hoisted 11.45 G.M.T. 11/3/25.
14. N. & N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands 17. N.W. Ireland	Wind light to moderate southerly; cloudy, occasional rain or sleet; visibility moderate. Rather cold to moderate temperature.	
18. N.E. Ireland 19. S.E. Ireland 20. S.W. Ireland	As 6 - 13.	

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 0235 G.M.T. G. C. Simpson, F.R.S., Director.



H.M. Stationery Office Litho Press, Kingsway, W.C.2.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

 BRITISH SECTION............THURSDAY...12th MARCH...1925. No...71....

Observations at 0100 G.M.T....12th..........

STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind Direc.	Wind Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.‡ 0-9	Cloud Height Feet	Low Form	Low Amt. 0-10	Upper Form	Total Amt. 0-10
Lerwick	54	10344	+1	E	2	b	36	65	8	–	–	0	CiSt	1
Stornoway	51	1032.6	+1	E	1	bc-	•	•	?	•	•	•	•	•
Wick	81	1033.2	+1	E	3	b	37	75	8	4000	Cu	2	–	2
Castlebay	37	•	•	•	•	•	•	•	•	•	•	•	•	•
Nairn	82	•	•	•	•	•	•	•	•	•	•	•	•	•
Aberdeen	46	•	•	•	•	•	•	•	•	•	•	•	•	•
Malin Head	51	1031.2	0	SE	1	bω	36	92	8	4000	Cu	1	ACu	3
Renfrew	35	•	•	•	•	•	•	•	•	•	•	•	•	•
Edinburgh (Inchkeith)	190	1031.1	+1	N	2	b-	35	85	8	4000	Cu	1	CiSt	3
Leuchars	40	•	•	•	•	•	•	•	•	•	•	•	•	•
Eskdalemuir	794	•	•	•	•	•	•	•	•	•	•	•	•	•
Tynemouth	118	1028.6	0	N	3	c/h	38	65	6	4000	CuNb	8	–	8
Blacksod Point	10	1030.7	0	–	0	o	43	85	7	•	•	•	•	10
Donaghadee	35	•	•	•	•	•	•	•	•	•	•	•	•	•
Birr Castle	175	•	•	•	•	•	•	•	•	•	•	•	•	•
Holyhead	26	1030.1	+1	NE'E	3	b	40	85	8	2500	Cu	1	–	1
Liverpool (Bidston)	189	•	•	•	•	•	•	•	•	•	•	•	•	•
Chester (Sealand)	16	•	•	•	•	•	•	•	•	•	•	•	•	•
Harrogate	480	•	•	•	•	•	•	•	•	•	•	•	•	•
Spurn Head	26	1025.8	-1	N	7	c	37	75	7	4000	Cu	8	–	8
Birmingham (Edgbaston)	525	•	•	•	•	•	•	•	•	•	•	•	•	•
Cranwell	236	1027.3	0	NW	4	c	31	97	6	4000	Cu	7	–	7
Gorleston	18	1023.4	-1	N'W	3	bc/s	34	85	7	2500	CuNb	4	–	4
Valencia (Cahirciveen)	30	1031.6	0	N	3	c+	45	97	8	–	Sr	7	–	7
Roches Point	32	•	•	•	•	•	•	•	•	•	•	•	•	•
Pembroke (St. Ann's H.)	149	1029.2	0	ENE	2	c	39	92	6	1500	SrCu	8	–	8
Ross-on-Wye	225	•	•	•	•	•	•	•	•	•	•	•	•	•
Leafield	612	•	•	•	•	•	•	•	•	•	•	•	•	•
Andover	295	•	•	•	•	•	•	•	•	•	•	•	•	•
S. Farnborough	230	•	•	•	•	•	•	•	•	•	•	•	•	•
London (Kew Obsy.)	18	•	•	•	•	•	32	•	•	•	•	•	•	•
Croydon	244	1025.7	-1	NW	2	b-	31	97	5	1500	Sr	2	–	2
Clacton-on-Sea	54	•	•	•	•	•	•	•	•	•	•	•	•	•
Shoeburyness	11	•	•	•	•	•	•	•	•	•	•	•	•	•
Felixstowe	15	•	•	•	•	•	•	•	•	•	•	•	•	•
Lympne	350	1023.0	0	N'W	5	c+	32	92	7	450	Sr	8	–	8
Scilly (St. Mary's)	131	1029.0	0	NE	1	b	42	85	8	4000	Cu	2	–	2
Falmouth (Pendennis)	200	1029.4	0	N	1	b	37	85	8	–	–	0	–	0
Plymouth (Cattewater)	82	–	•	•	•	•	•	•	•	•	•	•	•	•
Portland Bill	19	1026.9	+1	NE	3	b	36	75	6	–	–	0	–	0
Southampton (Calshot)	10	1027.1	0	N	3	b	35	85	7	–	–	0	Ci	1
Dungeness	21	1024.1	+1	N	3	b+	30	97	7	4000	CuNb	3	–	3
Guernsey	–	•	•	•	•	•	•	•	•	•	•	•	•	•

Observations at 0700 G.M.T.....12th..........

STATIONS.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind Direc.	Wind Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.‡ 0-9	Cloud Height Feet	Low Form	Low Amt. 0-10	Upper Form.	Total Amt. 0-10	Sea. 0-9
Lerwick														
Stornoway	10309	0	S	2	bc	38	75	7	4000	Cu	1	ASt	6	1
Wick	1033.7	0	SSE	3	b	35	75	8	–	–	0	Ci	3	0
Castlebay	10310	0	SSE	5	o/r	41	85	7	1500	St	10	–	10	4
Nairn	1033.1	•	–	0	b-	27	75	8	5700	StCu	3	–	3	•
Aberdeen	10340	+2	NW	3	b	27	75	7	–	–	0	ACu	1	0
Malin Head	10316	0	SE	2	o	37	85	7	5700	StCu	9	–	9	1
Renfrew	10338	+2	NE	1	b	29	65	6	–	–	0	Ci	3	•
Edinburgh (Inchkeith)	10328	+1	NNE	3	bc+	34	65	9	5700	StCu	5	CiSt	6	1
Leuchars	1033.2	+3	N	2	b+	29	75	8	4000	Cu	2	CiSt	3	•
Eskdalemuir	1033.1	+2	N	2	b	27	85	7	2500	StCu	2	–	2	•
Tynemouth	10310	+3	NNE	3	bc/s	34	75	8	800	CuNb	4	–	4	4
Blacksod Point	10303	0	SW	1	o	43	85	8	•	•	•	•	10	0
Donaghadee	10320	+2	NE	2	bc-	39	65	8	5700	StCu	4	–	4	1
Birr Castle	10320	•	NW	1	bc-	26	97	4	1500	Cu	4	–	4	•
Holyhead	1031.3	+2	NE	3	b	38	85	9	2500	StCu	2	–	2	1
Liverpool (Bidston)	1031.3	+2	NNE	3	b-	33	85	8	–	–	0	–	0	•
Chester (Sealand)	10306	+2	NNW	2	b-	30	92	6	–	–	0	ACu	1	
Harrogate	10309	+1	NW'N	2	c/s	31	85	7	4000	StCu	6	ACu	7	•
Spurn Head	10284	+3	NE'N	6	bc	34	65	9	5700	Cu	5	–	5	6
Birmingham (Edgbaston)	10295	+1	N	4	mmb	30	85	4	4000	StCu	2	–	2	•
Cranwell	10289	+3	N	3	c-	30	92	8	1500	StCu	7	–	7	•
Gorleston	10245	0	NNE	7	bc/sh	34	85	7	2500	CuNb	5	–	5	1
Valencia (Cahirciveen)	10314	0	ENE	1	b	41	85	9	4000	Sr	1	–	1	4
Roches Point	1032.1	0	NNE	1	b	37	92	7	–	–	0	–	0	0
Pembroke (St. Ann's H.)	10300	+1	N'E	2	bc	37	85	7	1500	StCu	5	–	5	3
Ross-on-Wye	10293	+1	NNW	2	b	31	85	6	4000	Cu	1	–	1	•
Leafield	10280	+1	NNW	3	b+	29	85	5	5700	StCu	<1	CiCu	1	•
Andover	10278	+1	N	3	bc	31	85	5	–	–	0	Ci	4	•
S. Farnborough	1027.1	+2	NNW	3	b	30	92	6	4000	StCu	1	–	1	•
London (Kew Obsy.)	1027.1	+2	N	3	bc/s	33	85	6	800	Nb	3	ACu	4	•
Croydon	10270	+3	N'E	4	oso	32	85	6	800	Nb	8	ACu	9	•
Clacton-on-Sea	10243	+1	NNW	3	bc	31	85	7	2500	Cu	4	–	4	0
Shoeburyness	10257	+1	N'W	4	b	32	85	8	–	–	0	Ci	2	•
Felixstowe	1025.2	+1	N	3	bc/p	30	85	8	2500	CuNb	4	–	4	0
Lympne	10240	+1	NNW	5	bc-	31	85	7	800	Sr	6	–	6	•
Scilly (St. Mary's)	10298	0	NNE	2	c-	42	85	6	4000	StCu	4	ACu	7	3
Falmouth (Pendennis)	10295	+1	NE	1	c-	37	75	6	4000	StCu	7	–	7	0
Plymouth (Cattewater)	10294	+1	N	3	b	34	85	6	–	–	0	ACu	1	0
Portland Bill	10276	+1	NNE	3	b	35	75	6	–	–	0	–	0	
Southampton (Calshot)	10276	+1	N	4	b	33	85	6	–	–	0	Ci	1	0
Dungeness	10235	0	N	3	bc	31	97	7	4000	CuNb	5	–	5	3
Guernsey	10275	+2	NE'N	4	c	38	85	7	4000	Cu	7	–	7	4

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

STATIONS.	Weather Fore-noon.	Weather After-noon.	Temperature Min. Night. 10th–11th °F	Temperature Max. Day. 11th °F.	Rainfall† Night 17h.–9h. 10th–11th mm.	Rainfall† Day 9h.–17h. 11th mm.	Sunshine Sunrise to 17h. 11th hr.	Sunshine Sunrise to Sunset. 10th hr.
Berwick-on-Tweed	sRc	rprsh	33	41	4	0.5	3.9	2.1
Douglas (I.o.M.)	bcc	b	38	45	0.5	–	7.0	1.5
Llandudno	cb	bcb	38	45	1	–	5.9	4.2
Colwyn Bay	cbcbc	bcbbb	37	44	–	–	4.7	0.0
Rhyl	bbc	bbc	38	45	1	–	4.0	4.8
Wallasey	co	oco	37	44	2	–	3.1	4.7
Southport	bcbc	cbc	38	45	3	–	4.4	5.2
Blackpool	cbc	c	39	45	3	–	4.9	4.0
Ilkley	c	bc	34	42	1	–	2.1	6.5
Skegness	os'bc	hbcbc	33	43	5	0.5	7.4	7.0
Aberystwyth	roc	obco	40	47	1	–	3.5	6.7
Bath	ocbc	ocbcb	35	43	1	–	1.6	7.3
Cheltenham	cobc	bcoc	34	45	1	–	2.2	7.5
Leamington Spa	cb	cbw	36	44	2	–	2.2	7.2
Lowestoft	rc	bcb	32	40	5	1	6.2	6.5
Felixstowe	c	bc	34	42	6	0.2	2.5	8.4
Harwich & Dovercourt	obrsbc	bccpsbc	32	42	7	0.3	3.7	7.8
Southend	or₀c	bcrsc	33	42	3	0.4	3.0	9.4
Ilfracombe	bcco	bc	41	47	1	–	4.3	8.7
Bude	bcbc	bcbe	41	47	0.3	0.4	4.8	8.6
Penzance	cbc	bc	37	50	1	–	5.8	8.6
Paignton	cq	bcobc	36	49	0.4	0.4	5.4	9.8
Torquay	bcbc	bcco	37	48	0.1	1	5.8	9.2
Jersey	pbc	bog	38	41	2	1	2.5	9.3
Weymouth	coc	cb	37	48	0.3	–	3.0	9.6
Bournemouth	cbc	bc	36	44	0.3	–	4.5	10.0
Portsmouth (S'thsea)	o	cbc	36	42	3	–	1.4	9.4
Littlehampton	ocbe	be	37	43	2	–	1.6	9.7
Worthing	o	cbc	35	42	1	–	1.8	10.2
Brighton	cbc	cbc	36	42	–	–	3.2	8.9
Eastbourne	r₀c	ocbc	35	42	3	0.2	2.9	9.8
Hastings	o	opscboc	33	41	1	0.1	2.5	8.6
Folkestone	xorro	pscbc	31	44	4	0.1	2.3	8.4
Dover	mrso	bs₀bc	34	41	4	Trace	2.5	9.0
Tunbridge Wells	odo	ohbc	32	42	2	0.3	2.3	7.4
Ramsgate	bcop	bchbc	32	40	5	0.6	2.5	7.9
Margate	oc	chpbc	33	40	5	0.2	3.8	7.9
Deal	soro	obc	33	42	4	0.3	2.6	9.0

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

* Information for these columns not usually received. † Trace = rain has fallen, but amount less than 0·1 mm. § For code see page 2. ‡ See footnote page 1

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B.23122 FRIDAY 13th MARCH 1925.

Observations at 1300 G.M.T. 12th

STATIONS. (For heights see p. 4).	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form	Total Amt. 0-10	State of ground.
Lerwick	1030·0	-1	SW	1	b	40	65	8	-	-	0	Ci St	1	*
Stornoway	1029·5	-1	SSW	4	o+	41	75	8	1500	St Cu	9	-	9	*
Wick	1032·1	-2	SSW	3	b	37	85	8	-	-	0	Ci	3	*
Castlebay	1030·0	0	SSE	5	obr	43	85	6	1500	St	10	-	10	*
Nairn	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Aberdeen	1033·3	-2	NW	2	b	38	65	8	-	-	0	a St	1	2
Malin Head	1031·0	0	SSE	4	b	45	75	7	4000	St Cu	3	-	3	*
Renfrew	1033·6	-1	S	3	b	41	55	6	4000	St Cu	1	a St	3	1
Edinburgh (Inchkeith)	1033·1	0	E	1	bc	41	55	9	-	-	0	Ci St	4	*
Leuchars	1033·1	0	WSW	2	bc	43	55	8	-	-	0	Ci	4	0
Eskdalemuir	1033·4	+1	E	1	b	37	65	9	4000	Cu	1	-	1	3
Tynemouth	1032·8	+1	NE	2	b	39	65	8	1500	Cu	3	-	3	*
Blacksod Point	1030·2	0	E	3	o	44	85	7	*	*	*	*	10	*
Donaghadee	1033·1	+1	S	1	bc	42	65	8	-	-	0	a Cu	4	*
Birr Castle	1032·0	*	SE	2	c+	47	85	6	1500	Cu	8	-	8	*
Holyhead	1033·2	+2	NE'E	2	bc	41	65	8	2500	Cu	4	-	4	0
Liverpool (Bidston)	1032·8	+1	NE'E	2	bc	38	55	6	2500	Cu	4	-	4	*
Chester (Sealand)	1032·3	+2	NE'E	3	b	39	65	6	4000	Cu	3	-	3	0
Harrogate	1032·4	0	NE'E	3	b	37	75	9	4000	Cu	3	-	3	*
Spurn Head	1031·0	+2	NNE	5	bc	38	85	7	4000	Cu	6	-	6	*
Birmingham (Edgbaston)	1031·7	+3	NE	3	os	34	65	5	2500	Nb	10	-	10	1
Cranwell	1031·1	+1	NE'N	4	bc	38	85	8	2500	Cu	6	-	6	2
Gorleston	1028·5	+4	N'E	7	c/s(b)	36	97	7	2500	Cu Nb	7	-	7	*
Valencia (Cahirciveen)	1032·1	0	NE'N	1	c	49	65	9	4000	St Cu	7	-	7	0
Roches Point	1032·7	+1	E	3	bc	47	65	8	4000	Cu	4	-	4	*
Pembroke (St. Ann's H.)	1031·7	+3	ENE	2	bc	43	65	8	4000	Cu	4	Ci	5	*
Ross-on-Wye	1031·1	+2	NE'E	3	c	38	55	7	4000	Cu	8	-	8	0
Leafield	1031·0	+5	NNE	5	bc-	36	85	8	4000	Cu	6	-	6	*
Andover	1030·2	+4	NNE	5	c	38	55	8	4000	Cu	7	-	7	1
S. Farnborough	1029·5	+3	NNE	4	cjp	37	75	8	4000	St Cu	8	-	8	1
London (Kew Obsy.)	1029·6	+2	NE	5	bc	37	45	8	4000	Cu	5	-	5	1
Croydon	1029·2	+2	NNE	4	bc	36	65	6	2500	Cu	6	-	6	0
Clacton-on-Sea	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Shoeburyness	1029·1	+4	NE	5	cPS	37	65	8	800	St Cu	7	Ci Cu	8	*
Felixstowe	1029·0	+4	NE'N	4	bcjp	36	85	8	4000	Cu Nb	4	-	4	7
Lympne	1028·5	+6	N'E	6	os	32	97	4	800	Nb	10	-	10	2
Scilly (St. Mary's)	1031·7	+3	E'N	3	c	47	75	6	4000	St Cu	8	-	8	*
Falmouth (Pendennis)	1031·4	+2	NE	3	bc	43	55	8	4000	Cu	4	-	4	*
Plymouth (Cattewater)	1030·8	+1	NE	4	bc	43	55	7	4000	Cu	5	-	5	1
Portland Bill	1029·6	+4	NNE	4	c+	40	55	9	4000	Cu Nb	8	-	8	*
Southampton (Calshot)	1030·1	+3	NNE	5	bc	39	55	7	4000	Cu	6	-	6	0
Dungeness	1027·2	+4	NE	5	bcs	35	97	8	4000	Cu Nb	5	-	5	*
Guernsey	1029·9	+1	NE'N	3	c	40	75	7	4000	Cu	7	-	7	*

Observations at 1800 G.M.T. 12th

STATIONS.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form	Total Amt. 0-10	Sea. 0-9
Lerwick	1029·0	-2	-	0	c	38	65	8	5700	St Cu	1	Ci St	7	0
Stornoway	1026·8	-2	SSW	3	od	41	92	7	800	St	10	-	10	2
Wick	1028·7	-3	WSW	2	c	36	85	8	4000	St Cu	4	Ci St	7	0
Castlebay	1027·9	-2	S	5	obr	43	85	6	800	Nb	10	-	10	4
Nairn	1028·7	*	W	1	c+	37	75	8	1500	St	7	-	7	*
Aberdeen	1030·7	-3	SSW	2	bc+	36	65	6	4000	St Cu	1	Ci St	5	0
Malin Head	1029·9	-1	SW	4	o+	44	75	7	5700	St Cu	9	-	9	1
Renfrew	1032·0	-1	WSW	2	o+	37	75	6	2500	St Cu	9	-	9	*
Edinburgh (Inchkeith)	1030·5	-2	SW	2	c	39	55	8	1500	St	2	a Cu	7	0
Leuchars	1030·8	-2	SW	3	bc+	34	75	7	-	-	0	Ci	5	*
Eskdalemuir	1032·8	-1	SW	2	bc+	32	85	7	-	-	0	a St	5	*
Tynemouth	1032·3	0	N	1	b	36	65	8	800	St	2	Ci	3	2
Blacksod Point	1029·8	0	SW	4	c-	44	85	8	*	*	*	*	7	0
Donaghadee	1032·0	0	S	1	c+	40	75	8	-	-	0	a St	8	0
Birr Castle	1031·5	*	SSE	1	b-	44	85	7	2500	Cu	3	-	3	*
Holyhead	1033·2	0	NNE	1	b	38	65	8	-	-	0	Ci	1	0
Liverpool (Bidston)	1033·3	+1	ESE	1	mnb	35	75	4	1500	St	2	-	2	*
Chester (Sealand)	1032·7	+1	-	0	bc	36	75	5	4000	St Cu	2	Ci Cu	5	*
Harrogate	1032·7	0	-	0	b	34	75	7	-	-	0	Ci	2	*
Spurn Head	1031·4	+1	NNE	4	o	37	65	8	4000	St Cu	10	-	10	4
Birmingham (Edgbaston)	1032·7	+2	NE	2	b	35	65	5	-	-	0	-	0	*
Cranwell	1032·3	+2	NNW	3	b-	31	65	8	4000	St Cu	1	Ci Cu	2	*
Gorleston	1029·3	+2	NNE	5	cs	34	85	7	2500	Cu Nb	7	-	7	4
Valencia (Cahirciveen)	1032·0	+1	SW	2	c	47	75	9	2500	St Cu	7	-	7	3
Roches Point	1033·6	0	E	3	b	44	75	8	5700	St Cu	2	a Cu	3	0
Pembroke (St. Ann's H.)	1032·4	+2	ENE	2	bc	39	65	8	4000	Cu	4	-	4	1
Ross-on-Wye	1032·3	+2	E'S	2	b-	33	75	7	2500	St	2	-	2	*
Leafield	1032·2	+1	NNW	2	b-	33	85	8	5700	Cu	3	-	3	*
Andover	1032·0	+2	NNE	3	b-	32	65	8	4000	St Cu	1	-	1	*
S. Farnborough	1031·9	+3	N	1	b-	34	65	8	4000	St Cu	1	Ci	2	*
London (Kew Obsy.)	1032·0	+3	N'W	2	b-	35	55	6	2500	Cu	1	Ci	2	*
Croydon	1031·6	+3	NE'N	3	b-	33	65	5	4000	St Cu	3	-	3	*
Clacton-on-Sea	1029·7	+2	N	4	bc	36	85	7	2500	Cu	4	-	4	1
Shoeburyness	1030·5	0	N	2	b/s	31	85	8	-	-	0	a Cu	1	*
Felixstowe	1030·3	0	N'W	3	b-	34	75	9	4000	St Cu	3	-	3	1
Lympne	1030·1	+2	N	4	bc	33	97	7	1500	Cu	4	-	4	*
Scilly (St. Mary's)	1032·0	0	N'E	2	bc	42	75	8	4000	Cu	4	-	4	2
Falmouth (Pendennis)	1032·1	0	NNE	3	bc	42	65	8	4000	Cu Nb	5	-	5	0
Plymouth (Cattewater)	1032·3	+3	NE	2	bc	39	55	6	4000	Cu	4	-	4	0
Portland Bill	1031·3	+2	NNE	3	bc-	38	55	8	4000	Cu	4	-	4	3
Southampton (Calshot)	1032·2	+3	NNE	3	b-	36	55	7	4000	St Cu	1	-	1	0
Dungeness	1028·8	+3	NE	5	b/s	35	97	8	4000	Cu Nb	3	-	3	5
Guernsey	1031·0	+3	NE	3	c	38	65	9	5700	St Cu	7	a Cu	8	4

LONDON OBSERVATIONS

	Height above M.S.L. in feet.	Weather. Morning.	Weather. Afternoon.	Weather. Night	Temperature. Max. °F.	Temperature. Min. °F.	Temperature. Min. on Grass. °F.	Rainfall. mm. Day.	Rainfall. mm. Night	Sunshine to Sunset, hrs.	Humidity. 15h. G.M.T. %	Humidity. 9h. G.M.T. %	Visibility 9h.
		24 HOURS ENDED 0600 G.M.T. 13th								YESTERDAY.	TO-DAY.		
Kew (24 hours ended 0700)	18	bxs bcy	bcby	bybxm	*	*	13	Tr	-	5·3	*	*	6
Croydon (24 hours ended 0700)	244	ossoc	cbc3b	b3x	*	*	13	Tr	-	3·2	*	*	6
Greenwich (Royal Obsy.)	149	bbc	bc5.6	b.vc	39	24	11	-	-	5·9	58	86	3
City (Bunhill Row)	80	*	*	*	*	*	*	*	*	4·5	*	*	*
Westminster (St. James' Pk.)	27	*	*	*	40	25	17	-	-	4·6	84	93	*
Regent's Pk. (Botanic Gdns).	168	*	*	*	*	*	*	*	*	5·6	*	*	*
Camden Square	116	osc	coc	*	40	26	23	-	-	*	*	94	*
Kensington Palace	80	cc	bcb	*	39	*	19	-	-	*	{At 18h .72	100	*
Hampstead Observatory	450	*	*	*	37	24	15	-	-	6·4	*	100	*

ATMOSPHERIC POLLUTION.
Milligrams of Solid Impurity per cubic metre.

24 HR. ended 1800 G.M.T. 12th

South Kensington

Max.	Time.	Min.	Time.
2·0	7h 11½h	0·3	1h 2½h
2·5	13h 12½h		

Kew Observatory

Max.	Time.	Min.	Time.
0·3	18h 11½h	0·3	12h 12½h
0·3	8h 12½h		

POLE STAR RECORD at Greenwich Obsy.

Exposure from 12th 19h 00m. to 13th 05h 30m.

Stars.	Exposure. h. m.	Exposure. h. m.	Record. h. m.	Record. %
Polaris	10 30	10 30	10 30	100
β Ursæ Minoris	10 30	10 30	10 30	100

CODE FOR STATE OF GROUND.

0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (but more than 2 ins. deep).
5=Dew (or wet grass but not wet ground).
6=Sleeting to-day in 1300 and 1800 reports (Hoar frost in 0100 and 0700 reports).
7=Snow (thin layer, often not continuous).
8=Snow (deep, impeding traffic, usually continuous).
9=Glazed roads (ice on roads from frozen rain or melted snow).

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

13th to 14th MARCH, 1925.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	6·16	12·3	5·50
	6·14	12·3	5·52
Greenwich	6·22	12·10	5·58
	6·19	12·10	5·59
Wick	6·38	12·22	6·5
	6·35	12·22	6·8
Valencia	7·3	12·51	6·39
	7·0	12·51	6·41

BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy (three-quarters covered).
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, „ less than 200 m
m mist, „ 1000—10000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet. t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r)="hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. r0 = slight rain.
rr = continuous rain.

SYMBOLS.

< = (less than (for cloud height). (before (for precipitation).
⊕ = solar halo. ☾ = lunar halo.
With present weather is combined, whenever possible, the general character of the weather.
A solidus" divides actual existing weather from preceding conditions, thus:—bc/f = fair weather after rain: — = has decreased + = has increased.

The BEAUFORT SCALE of WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.

SEA DISTURBANCE.

0=no swell } Calm or slight sea.
1=mod. swell
2=heavy swell
3=no swell } Moderate sea.
4=mod. swell
5=heavy swell
6=rather rough sea.
7=rough sea.
8=very rough sea.
9=mountainous sea.

Beaufort No.	Statute miles per hour.
0	Less than 1
1	1- 3
2	4- 7
3	8-12
4	13-18
5	19-24
6	25-31
7	32-38
8	39-46
9	47-54
10	55-63
11	64-75
12	Above 75

TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

	Objects not visible at 55 yards.
0. Dense fog.	
1. Thick fog	220 „
2. Fog	550 „
3. Moderate fog	1,100 „
4. Mist or haze	1¼ miles.
5. Poor visibility.	2½ „
6. Moderate	6½ „
7. Good	13½ „
8. Very good	32½ „
9. Excellent visibility, beyond 32½	

* Information for these columns not usually received.

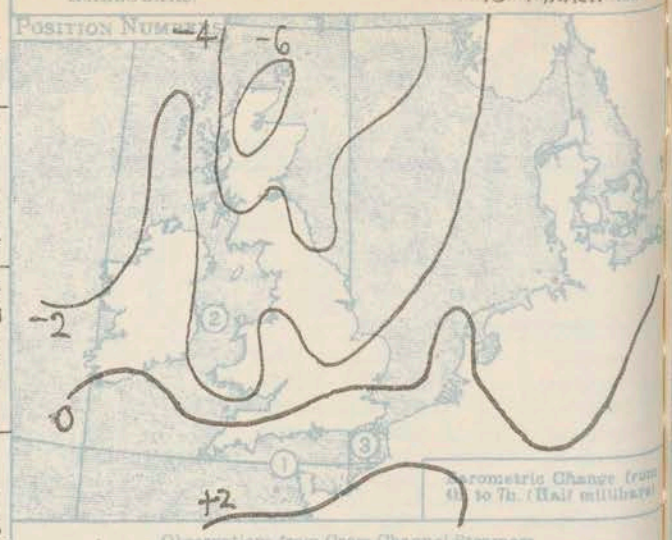
‡ The barometric change is expressed in half millibars.

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER. 7h.-18h. 12th	WEATHER. 18h.-18h. 12th	WEATHER. 18h. 12th to 1h. 13th	WEATHER. 1h.-7h. 13th	TEMPERATURE. MAX. Day. 7h.-18h.	TEMPERATURE. MIN. Night. 18h.-7h.	TEMPERATURE. MIN. on GRASS	RAINFALL.† Day. 7h.-18h. mm.	RAINFALL.† Night. 18h.-7h. mm.	RAINFALL.† Precipitation began.	RAINFALL.† Precipitation began.	SUN. 12th Hours.
Lerwick	b	bbcc	bbcco	opr.	42	35	.	-	Trace	-	0630	9.4
Stornoway	bbc	r-d	r-d	r-d	42	40	.	Trace	4	-	-	4.5
Wick	b-bc	b-bc	oo	rrir.	39	34	.	-	1	-	0330	.
Castlebay	op	op.	op.	op	43	42	.	0.2	2	<0800	<2100	0.0
Nairn	bbc	bccq	cgo	ogd	40	37	.	-	0.1	-	0630	6.8
Aberdeen	b	bbcm	com	oor	41	33	27	-	0.4	-	0630	9.8
Malin Head	cobcz	bccoz	co	co	46	40	.	-	Trace	-	0630	5.3
Renfrew	bxbcb	bbcco	oo	oor.	43	35	29	-	Trace	-	0630	6.9
Edinburgh (Inchkeith)	bc	c	oo	p	43	36	34	-	Trace	-	0430	8.7
Leuchars	b-bc	bcybbc	bcbxo	oop.	45	30	28	-	Trace	-	-	8.7
Eskdalemuir	bxby	bvybc	bccox	oxo	40	26	22	-	-	-	-	8.7
Tynemouth	bcb	b	bm	bcom	41	38	26	-	-	-	-	.
Blacksod Point ...	oo	ddoc	ddcc	doo	44	42	.	1	1	-	-	.
Donaghadee	bc	c	oo	c	43	35	.	-	-	-	-	.
Birr Castle	coz	cobc	bc	co	48	39	29	-	-	-	-	5.5
Holyhead	bbc	bcb	bbx	c	42	32	24	-	-	-	-	10.3
Liverpool (Bidston) ...	bbcm	bm	oxm	oo	39	32	24	-	-	-	-	6.7
Chester (Sealand) ...	bbz	bcz	bcbbxm	commx	41	24	14	-	-	-	-	8.4
Harrogate	c	b-bc	b	bo	39	27	16	-	-	-	-	9.0
Spurn Head ...	c	c	ovbcv	c	40	31	.	-	-	-	-	9.0
Birmingham (Edgbaston)	cbcs.	cps bc	bbfm	bmbx	37	28	14	Trace	-	1100	-	3.2
Cranwell	cps.	cps.b	b-bc	bcx	39	25	15	0.1	-	1100	-	6.9
Gorleston	cqis	cqis	cqxcs	cxbcx	37	25	25	1	Trace	<0800	<2100	6.2
Valencia (Cahirciveen)	boccv	bcvc	codo	bcco	50	42	39	-	0.1	-	<2100	2.6
Roches Point	bbc	bcb	co	oo	47	43	.	-	-	-	-	.
Pembroke (St. Ann's H.)	b-bc	b-bc	b-bc	c	44	34	.	-	-	-	-	8.3
Ross-on-Wye	bbrobcz	bcybcz	bxz	bxbcx	40	24	13	-	-	-	-	6.1
Leafield	bccs.bc	bcs.bcb	bb	bbs.bm	37	26	12	Trace	-	-	-	7.0
Andover	cocy	cps.b	bbc	bcx	40	19	9	Trace	-	1530	-	8.0
S. Farnborough ...	bxcis	bcbcb	bbxx	bbxx	38	21	19	Trace	-	<0800	-	4.7
London (Kew Obsy.) ...	bcs.bcy	bcby	bybx	bxm	38	25	13	Trace	-	<0800	-	5.3
Croydon	os.s.bc	cbczb	bzx	bzx	37	24	13	Trace	-	<0800	-	3.2
Clacton-on-Sea ...	occpsbc	bc	bc	bc	37	27	21	0.3	-	0900	-	7.4
Shoeburyness	bbccps	ps.bcbc	bx	bx	39	25	20	0.2	-	1230	-	7.8
Felixstowe	cips.q.bc	ipsybv	bcps.	bx	37	28	23	0.6	Trace	<0800	<2100	7.7
Lympne	bccpsm	oscbc	bcb	b	36	25	20	0.2	-	1100	-	8.0
Scilly (St. Mary's) ...	ocphz	cbc	b	bbc	49	35	.	1	-	<0800	-	4.5
Falmouth (Pendennis)	bc	bc	bcc	cbc	44	33	.	-	-	-	-	8.1
Plymouth (Cattewater)	bbcy	bbcy	bx	bbccx	46	29	21	-	-	-	-	7.7
Portland Bill	ozbcco	cobc	b-bc	bbcco	42	30	.	-	-	-	-	.
Southampton (Calshot)	bbcps.	bcyby	bx	bx	40	23	17	Trace	-	1230	-	8.3
Dungeness	sqs	psqs	bcbx	bcx	37	24	.	0.3	-	<0800	-	.
Guernsey	c	cs.bcc	cbc	bcbx	42	34	.	Trace	-	1330	-	.

ISALLOBARS. 13th MARCH 1925

POSITION NUMBERS



Barometric Change (mm.) 0h. to 7h. (Half millibars)

Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air	Temp. Sea.	Authority.
2	12th 10h	Cambria	NE	4	bc	47	45	8
1	12th 13h	Ibex	NNE	6	c	40	48	8
3	13th 02h	Brighton	NNE	5	b-	35	45	8

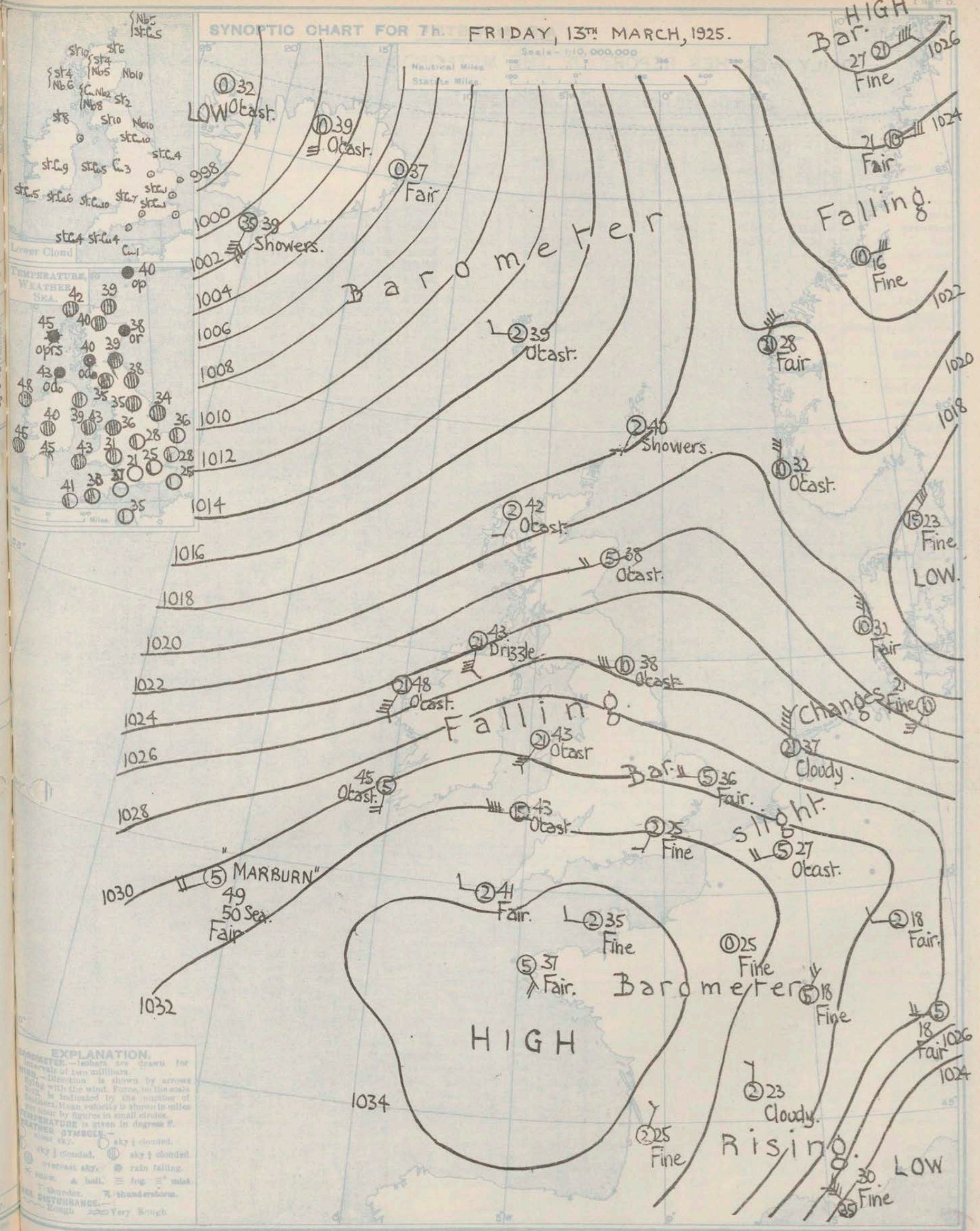
GENERAL INFERENCE.

A large anticyclone stretches across the English Channel to Central Europe. Winds will be westerly and occasional drizzle is probable in most districts. Temperature will be higher than of late.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Friday, 13th March, 1925.	Further Outlook.
1. S.E. England 2. E. England 3. E. Midlands 4. W. Midlands 5. S.W. England 6. South Wales	Light or moderate S.W. to W. winds; mainly cloudy, occasional drizzle; temperature rising slowly; moderate visibility.	Uncertain.
7. North Wales 8. N.W. England 9. N. Midlands 10. N.E. England 11. E. Scotland 12. S.W. Scotland 13. Isle of Man 14. N. & N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands 17. N.W. Ireland 18. N.E. Ireland	Moderate or fresh S.W. to W. winds; cloudy, occasional rain or drizzle; moderate to good visibility; temperature rising slowly.	
19. S.E. Ireland 20. S.W. Ireland	A1 1 - 6.	

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 1000 G.M.T. G. C. SIMPSON, F.R.S., Director.

† For Code see opposite page.



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AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.....FRIDAY....13th MARCH.....1925. No. 72...

Observations at 0100 G.M.T....13th.....

STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10
Lerwick	54	1023·4	-3	-	0	0	37	85	7	4000	Cu	10	-	10
Stornoway	51	1022·2	-3	SW	2	0f+	•	•	4	•	•	•	•	•
Wick	81	1024·3	-3	SW	3	0	38	92	8	4000	StCu	8	CiSt	10
Castlebay	37	•	•	•	•	•	•	•	•	•	•	•	•	•
Nairn	82	•	•	•	•	•	•	•	•	•	•	•	•	•
Aberdeen	46	•	•	•	•	•	•	•	•	•	•	•	•	•
Malin Head	51	1027·5	-3	S	5	C	41	92	8	5700	StCu	8	-	8
Renfrew	36	•	•	•	•	•	•	•	•	•	•	•	•	•
Edinburgh (Inchkeith)	190	1027·7	-3	WSW	3	0	36	75	7	2500	StCu	1	ASt	10
Leuchars	40	•	•	•	•	•	•	•	•	•	•	•	•	•
Eskdalemuir	794	•	•	•	•	•	•	•	•	•	•	•	•	•
Tynemouth	118	1029·9	-2	W	2	b	33	75	6	800	St	3	-	3
Blacksod Point ...	10	1028·1	-1	SW	3	0	46	75	8	•	•	•	•	10
Donaghadee	55	•	•	•	•	•	•	•	•	•	•	•	•	•
Birr Castle	175	•	•	•	•	•	•	•	•	•	•	•	•	•
Holyhead	28	1032·6	-1	NNW	2	b	37	65	8	-	-	0	-	0
Liverpool (Bidston) ...	189	•	•	•	•	•	•	•	•	•	•	•	•	•
Chester (Sealand) ...	16	•	•	•	•	•	•	•	•	•	•	•	•	•
Harrogate	480	•	•	•	•	•	•	•	•	•	•	•	•	•
Spurn Head	26	1031·7	0	WNW	4	b⊕	35	85	7	-	-	0	CiSt	3
Birmingham (Edgbaston)	525	•	•	•	•	•	•	•	•	•	•	•	•	•
Cranwell	238	1032·6	0	SW	3	b	26	92	5	-	-	0	-	0
Gorleston	18	1030·2	+1	W	2	C/S(h)	31	97	7	4000	Cu	7	-	7
Valencia (Cahirciveen)	30	1031·9	0	SSW	3	0+	45	97	9	*	StCu	9	-	9
Roches Point	32	•	•	•	•	•	•	•	•	•	•	•	•	•
Pembroke (St. Ann's H.)	140	1033·3	0	-	0	b	36	92	8	-	-	0	-	0
Ross-on-Wye	235	•	•	•	•	•	•	•	•	•	•	•	•	•
Leafield	612	•	•	•	•	•	•	•	•	•	•	•	•	•
Andover	295	•	•	•	•	•	•	•	•	•	•	•	•	•
S. Farnborough ...	290	•	•	•	•	•	•	•	•	•	•	•	•	•
London (Kew Obsy.) ...	18	•	•	•	•	•	29	•	•	•	•	•	•	•
Croydon	244	1033·5	+1	WNW	2	b	27	75	5	-	-	0	-	0
Clacton-on-Sea ...	54	•	•	•	•	•	•	•	•	•	•	•	•	•
Shoeburyness	11	•	•	•	•	•	•	•	•	•	•	•	•	•
Felixstowe	15	•	•	•	•	•	•	•	•	•	•	•	•	•
Lympne	350	1032·0	+2	NNW	4	b	28	92	7	1500	CuNb	1	-	1
Scilly (St. Mary's) ...	131	1034·4	+2	-	0	b	36	92	8	4000	Cu	1	-	1
Falmouth (Pendennis)	209	1034·7	+2	NNE	2	c	37	75	7	4000	StCu	8	-	8
Plymouth (Cattewater)	82	-	•	•	•	•	•	•	•	•	•	•	•	•
Portland Bill	19	1033·9	+2	NE	1	b	32	55	8	-	-	0	-	0
Southampton (Calshot)	10	1034·3	+1	NW	3	b	30	65	7	-	-	0	-	0
Dungeness	21	1031·4	+3	W	1	b-	26	97	8	-	-	0	-	0
Guernsey	—	•	•	•	•	•	•	•	•	•	•	•	•	•

Observations at 0700 G.M.T....13th.....

STATIONS.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Sea. 0-9
Lerwick	1017·2	-5	SW	1	opf.	40	92	7	4000	Nb	10	-	10	0
Stornoway	1018·3	-2	SSW	1	0	42	92	6	450	St	10	-	10	1
Wick	1018·1	-6	SW	3	o/p	39	97	8	1500	St	6	ASt	10	0
Castlebay	1020·9	-1	WNW	3	?	45	75	6	800	Nb	10	-	10	3
Nairn	1018·8	•	-	0	0+	40	92	7	1500	Nb	9	-	9	•
Aberdeen	1021·0	-4	SW	2	or	38	92	6	2500	Nb	10	-	10	0
Malin Head	1023·0	-2	SSW	5	0d.	43	97	7	1500	St	8	ASt	10	2
Renfrew	1023·7	-5	WSW	4	0d.	40	92	6	1500	Nb	10	-	10	•
Edinburgh (Inchkeith)	1022·5	-3	WSW	4	0	39	85	8	1500	St	2	ASt	10	2
Leuchars	1022·1	-4	WSW	4	0	37	85	6	4000	St	7	ASt	10	•
Eskdalemuir	1026·2	-3	SW	3	0	35	85	7	1500	St	10	-	10	•
Tynemouth	1025·2	-5	W	3	0	38	75	6	1500	Nb	10	-	10	2
Blacksod Point ...	1024·9	-3	SW	5	0	48	85	7	•	•	•	•	10	4
Donaghadee	1026·7	-1	WSW	2	C-	39	85	8	-	-	0	ASt	8	1
Birr Castle	1029·5	•	SSE	1	0+	40	97	5	2500	StCu	9	-	9	•
Holyhead	1029·3	-2	SW'W	5	0+	43	85	8	4000	StCu	5	ASt	10	4
Liverpool (Bidston) ...	1029·6	-1	SSW	2	0	36	75	6	4000	Cu	3	ACu	10	*
Chester (Sealand) ...	1029·6	-3	W	2	0+	36	75	6	4000	StCu	10	-	10	•
Harrogate	1026·8	-3	WSW	5	0	35	75	6	7200	StCu	10	-	10	
Spurn Head	1028·4	-3	SW'W	5	0	34	85	5	5700	StCu	4	CiCu	10	3
Birmingham (Edgbaston)	1031·2	-2	W	3	bc+	29	75	6	4000	StCu	1	ACu	4	•
Cranwell	1030·0	-3	SW	4	bc+	28	92	5	-	-	0	CiCu	4	•
Gorleston	1029·4	-1	W	2	bc+	26	97	6	-	-	0	ASt	5	0
Valencia (Cahirciveen)	1031·3	0	S	2	0	45	85	8	2500	StCu	5	ASt	10	4
Roches Point	1032·4	0	WSW	3	0	45	85	7	4000	StCu	6	ASt	10	0
Pembroke (St. Ann's H.)	1031·6	-3	WNW	4	0+	43	85	8	1500	StCu	10	-	10	2
Ross-on-Wye	1031·8	-2	SW'S	2	c+	31	75	6	4800	StCu	7	-	7	•
Leafield	1032·1	-1	SW	2	b	27	92	6	-	-	0	CiSt	1	•
Andover	1034·4	-1	-	0	bc	21	92	7	4000	StCu	2	Ci	5	•
S. Farnborough ...	1032·9	0	W	1	b	21	97	8	-	-	0	-	0	•
London (Kew Obsy.) ...	1032·8	0	SW	1	b+	25	85	6	4000	StCu	1	CiSt	2	•
Croydon	1032·9	0	WSW	2	b+	27	75	6	-	-	0	ACu	2	•
Clacton-on-Sea ...	1030·9	0	WNW	3	bc	28	85	6	-	-	0	ACu	4	0
Shoeburyness	1032·0	0	WNW	2	b	28	85	6	-	-	0	CiSt	3	•
Felixstowe	1031·3	0	W	3	b	30	75	6	-	-	0	CiSt	1	0
Lympne	1032·4	+1	NW	4	b	25	97	5	-	-	0	ASt	2	•
Scilly (St. Mary's) ...	1033·5	0	W'N	1	bc	41	85	8	4000	StCu	4	-	4	1
Falmouth (Pendennis)	1034·4	0	-	0	bc-	33	75	7	4000	StCu	4	-	4	0
Plymouth (Cattewater)	1034·3	0	NE	2	c	30	75	7	7200	StCu	3	Ci	8	0
Portland Bill	1033·3	0	NW	3	c+	37	55	8	-	-	0	ASt	7	
Southampton (Calshot)	1033·9	0	WNW	2	b	25	75	7	-	-	0	Ci	2	0
Dungeness	1031·6	0	NW	2	b+	25	97	7	-	-	0	CiCu	3	2
Guernsey	1034·3	+1	W	1	b	35	85	8	5700	Cu	1	Ci	2	0

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

STATIONS.	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. Night. 11th-12th. °F.	Temperature. Max. Day. 12th. °F.	Rainfall.† Night 17h.-9h. 11th-12th. mm.	Rainfall.† Day 9h.-17h. 12th. mm.	Sunshine. Sunrise to 17h. 12th. hr.	Sunshine. Sunrise to Sunset. 11th. hr.
Berwick-on-Tweed	vscbb	bbvbv	34	40	0.2	-	9.6	3.9
Douglas (IoM) ...	b	b	33	41	-	-	10.0	7.1
Llandudno	b	b	37	41	-	-	9.3	6.3
Colwyn Bay ...	bb	bb	36	40	-	-	9.0	4.7
Rhyl...	bc	bc	37	41	-	-	8.5	4.0
Wallasey	bbc	bcco	32	41	-	-	7.8	3.1
Southport	xbbc	bcb	32	41	-	-	7.5	4.4
Blackpool	cbc	c	31	44	-	-	7.0	4.9
Ilkley	xbb	bb	29	41	Trace	-	8.4	2.1
Skegness	chsch	bcbc	32	39	1	0.1	8.6	7.9
Aberystwyth ...	bc	bco	31	42	-	-	7.3	3.5
Bath	bbc	bcb	29	40	-	-	7.9	1.6
Cheltenham ...	cobcb	b	31	41	-	-	7.6	2.2
Leamington Spa ...	cbb	bc	33	39	-	-	6.2	2.2
Lowestoft	cs.cbc	bccbc	29	37	1	0.2	7.3	6.2
Felixstowe	bc	c	30	39	-	1	7.4	3.2
Harwich & Dovercourt.	cibsc	bcb	29	38	0.3	0.3	7.5	3.8
Southend	bs.bc	bs.b	31	38	Trace	Trace	7.8	3.0
Ilfracombe	bcc	o	38	48	-	-	9.7	4.5
Bude	ambb	b	28	44	1	-	9.5	4.8
Penzance	bc	bcb	36	48	-	-	8.7	5.8
Paignton	bbc	bcc	32	44	-	-	8.0	5.3
Torquay	b	c	30	43	-	-	6.8	5.3
Jersey	bcog	sbco	38	44	-	Trace	4.3	2.5
Weymouth	b	bcb	31	43	-	-	6.7	3.3
Bournemouth ...	b	b	30	42	-	-	6.7	4.2
Portsmouth (S'thsea)	b	bbcbm	32	41	-	-	8.3	1.4
Littlehampton ...	bc	bc	31	39	-	-	6.7	1.6
Worthing	cbc	cbc	29	39	-	-	7.1	1.8
Brighton	c	cps	31	40	-	-	6.0	3.2
Eastbourne	bc	cs.bcb	31	39	0.1	-	8.5	2.9
Hastings	bcbbc	bccbcb	31	38	-	-	8.5	2.5
Folkestone	bcisb	oisbc	29	39	0.1	0.1	7.9	2.3
Dover	qisb	qisc	31	37	1	1	5.4	2.5
Tunbridge Wells ...	bc	bc	31	40	-	-	6.0	2.3
Ramsgate	bcq.bc	bcq.bc	33	37	0.5	0.4	7.8	2.5
Margate	cbc	bc	31	40	0.3	-	7.4	3.8
Deal	rsbcs	rsq.bc	32	38	1	1	6.7	2.6

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* Information for these columns not usually received. † Trace = rain has fallen, but amount less than 0·1 mm. ‡ For code see page 3. § See footnote page 1

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B.23,123 Saturday, 14th March 1925. Page 1

STATIONS. (For heights see p. 4)	1300 G.M.T. 13th: Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind Direc.	Wind Force 0-12	Weather.	Temp. °F.	Humidity %	Visibility.§ 0-9	Low Cloud Height Feet	Low Form	Low Amt. 0-10	Upper Form.	Total Amt. 0-10	State of ground.	1800 G.M.T. 13th: Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind Direc.	Wind Force 0-12	Weather	Temp. °F.	Humidity %	Visibility.§ 0-9	Low Cloud Height Feet	Low Form	Low Amt. 0-10	Upper Form.	Total Amt. 0-10	Sea. 0-9
Lerwick	1010·8	-5	W'N	2	c-	44	85	8	5700	StCu	4	CiSt	8		1010·1	-1	N'W	1	o	40	92	8	5700	StCu	10	-	10	0
Stornoway	1015·6	-3	WNW	3	o|r	45	92	6	450	St	10	-	10	·	1014·1	0	W	2	o	46	92	7	800	St	10	-	10	1
Wick	1014·9	-3	W	2	or₀r₀	41	97	8	1500	Nb	6	ASt	10	·	1013·3	-2	NW	3	cpr₀	42	92	8	1500	CuNb	5	CiSt	7	0
Castlebay	1018·5	-3	W	4	c-	47	85	7	2500	St	7	-	7	·	1017·0	-1	WSW	4	opr₀	46	97	6	800	Nb	10	-	10	4
Nairn	*	*	*	*	*	*	*	*	*	*	*	*	*	·	1014·5	*	W	1	c-	44	75	8	4000	Cu	7	-	7	*
Aberdeen	1016·5	-3	W	3	or₀	42	85	7	2500	Nb	10	-	10	2	1014·5	-1	W	2	bpr₀	41	85	6	2500	CuNb	1	ACu	2	0
Malin Head	1021·6	-2	W	4	o|r	46	92	8	4000	StCu	10	-	10	·	1020·1	-1	W	4	o	45	92	7	2500	St.	3	ASt	10	2
Renfrew	1019·2	-3	WNW	3	or₀	46	85	6	1500	Nb	9	-	9	1	1017·7	0	W	4	o	45	85	6	2500	St	7	ASt	10	*
Edinburgh (Inchkeith)	1017·1	-5	WSW	4	or₀	43	92	7	1500	CuNb	10	-	10	·	1016·0	-1	W	3	bc	44	75	8	-	-	0	ACu	6	1
Leuchars	1016·5	-5	WSW	4	opr₀	46	75	8	4000	St	6	ASt	10	0	1015·0	-1	WNW	4	c	45	75	8	4000	StCu	5	ASt	7	*
Eskdalemuir	1019·6	-5	WSW	4	o|r	40	92	6	800	St	10	-	10	2	1017·7	0	W	4	o-	41	85	7	2500	StCu	8	ASt	9	*
Tynemouth	1019·2	-6	W	3	o	45	75	6	1500	Nb	10	-	10	·	1016·0	-3	W	2	c-	44	85	6	1500	CuNb	7	-	7	2
Blacksod Point	1024·2	0	W	2	or₀	48	85	8	*	*	*	*	10	·	1022·5	0	W	1	o	47	75	8	*	*	*	*	10	4
Donaghadee	1022·4	-2	WSW	2	o+	46	92	8	-	-	0	ASt	10	·	1020·6	-1	W	1	c-	46	85	8	-	-	0	ASt	8	0
Birr Castle	1026·1	*	SW	2	or₀r₀	47	92	6	1500	Cu	9	-	9	·	1024·0	*	W	3	c-	47	92	6	1500	Cu	7	-	7	*
Holyhead	1024·9	-5	SW	5	or₀	45	85	6	4000	Nb	6	ASt	10	1	1022·2	-3	W'S	5	od	46	97	6	800	Nb	9	-	9	4
Liverpool (Bidston)	1024·1	-4	WSW	5	o	46	65	7	1500	Nb	10	-	10	·	1020·4	-3	WSW	5	o|r₀	43	92	5	1500	Nb	10	-	10	*
Chester (Sealand)	1025·1	-5	WSW	4	o	48	65	8	4000	St	6	CiSt	9	5	1020·6	-3	W'S	5	or₀r₀	45	55	8	1500	St	10	-	10	*
Harrogate	1021·4	-3	WSW	6	o	41	75	7	4000	StCu	8	ASt	10	·	1018·5	-3	W'S	3	o-	41	92	8	4000	StCu	8	ASt	9	*
Spurn Head	1023·2	-5	W'S	4	o	40	85	5	1500	St	10	-	10	*	1018·4	-3	WSW	4	or+	40	97	5	1500	Nb	10	-	10	3
Birmingham (Edgbaston)	1027·4	-3	WSW	4	o	38	85	6	4000	St	10	-	10	1	1022·8	-4	W	4	orr	41	85	6	1500	Nb	10	-	10	*
Cranwell	1025·8	-5	SSW	5	o	40	85	6	4000	StCu	8	ACu	10	1	1021·1	-3	SW	5	or₀	40	97	6	1500	Nb	10	-	10	*
Gorleston	1025·5	-3	WSW	3	o+	39	65	6	5700	StCu	8	ACu	9	*	1022·0	-5	WSW	3	o	39	85	6	5700	StCu	10	-	10	0
Valencia (Cahirciveen)	1029·0	-2	SW'W	5	o	50	85	7	1500	St	6	ASt	10	0	1027·2	-1	WSW	4	od₀	49	85	7	1500	St	7	ASt	10	4
Roches Point	1029·7	-2	SW'W	4	o	47	85	8	2500	StCu	4	ASt	10	·	1027·7	-2	W'S	3	or₀	48	92	7	4000	Nb	10	-	10	3
Pembroke (St. Ann's H.)	1028·9	-3	WSW	4	o ⊕	46	85	8	1500	Cu	4	ASt	9	·	1025·6	-3	WSW	5	opr₀	46	97	8	1500	Nb	3	ASt	10	4
Ross-on-Wye	1028·9	-3	WSW	4	o	39	85	6	2500	St	9	ASt	10	0	1023·6	-5	W'S	5	o	43	75	7	2500	Nb	4	ASt	10	*
Leafield	1029·1	-2	SW	2	os₀	36	85	6	-	-	0	ASt	9	*	1024·4	-6	WSW	5	o	39	75	8	2500	St	10	-	10	*
Andover	1030·5	-3	WSW	3	o	39	65	7	4000	StCu	6	ASt	10	1	1026·5	-3	SW'W	3	o	39	75	7	4000	StCu	3	ASt	10	*
S. Farnborough	1030·1	-4	W'S	4	o	41	55	7	5700	StCu	7	ASt	10	1	1026·4	-4	WSW	4	o	38	75	6	-	-	0	ASt	10	*
London (Kew Obsy.)	1029·3	-5	W	4	o+	41	65	6	-	-	0	ASt	10	1	1025·6	-5	SW	3	o	40	75	6	-	-	0	ASt	9	*
Croydon	1029·2	-5	W	3	o+	41	65	6	5700	StCu	3	ASt	9	0	1025·7	-5	W	4	o-	39	75	6	4000	StCu	9	-	9	*
Clacton-on-Sea	*	*	*	*	*	*	*	*	*	*	*	*	*	·	1024·0	-3	WSW	4	o+	40	75	6	7200	StCu	10	-	10	2
Shoeburyness	1028·4	-5	W'S	5	c+	41	65	6	4000	St	6	ASt	8	·	1024·9	-3	SW	5	c	39	75	6	2500	StCu	6	ASt	8	*
Felixstowe	1027·8	-4	WSW	4	o	42	55	6	-	-	0	ASt	9	1	1024·3	-3	SW'S	4	o	40	75	6	4000	StCu	6	ASt	9	1
Lympne	1028·6	-5	W'S	5	c	41	65	7	-	-	0	ACu	8	1	1026·6	-2	W	4	o	38	75	7	4000	StCu	10	-	10	*
Scilly (St. Mary's)	1032·7	-1	-	0	o	45	75	8	4000	StCu	10	-	10	·	1030·2	-2	WSW	4	o	46	85	7	4000	StCu	10	-	10	4
Falmouth (Pendennis)	1031·4	-1	SW'W	4	bc+	45	65	8	4000	StCu	6	-	6	·	1029·7	-2	W	3	c-	45	65	8	4000	StCu	8	-	8	0
Plymouth (Cattewater)	1031·9	-4	WSW	4	o+	44	65	8	4000	StCu	7	ASt	10	1	1029·3	-3	W	4	o	45	65	6	4000	St	3	ASt	10	2
Portland Bill	1030·7	-4	W	4	o+	42	65	8	4000	StCu	10	-	10	·	1027·4	-4	W	5	o	45	75	8	4000	Cu	3	ASt	10	4
Southampton (Calshot)	1030·9	-5	SW	4	o	42	65	7	7200	StCu	10	-	10	0	1027·7	-4	SW'W	5	o	42	75	7	7200	StCu	2	ASt	10	0
Dungeness	1028·9	-4	WSW	4	c+	42	97	7	4000	St	4	CiCu	7	·	1026·3	-3	WSW	5	o+	41	97	7	4000	StCu	10	-	10	4
Guernsey	1033·0	-3	WSW	4	bc	42	75	8	4000	Cu	2	Ci	6	·	1030·8	-3	WSW	4	o	41	85	8	2500	Cu	3	ACu	9	1

LONDON OBSERVATIONS.	Height above M.S.L. in feet.	Weather (24 Hours ended 0700 G.M.T. 14th): Morning.	Afternoon.	Night.	Temperature: Max. °F.	Min. °F.	Min. on Grass. °F.	Rainfall mm. Day.	Night.	Sunshine to Sunset, hrs. (Yesterday)	Humidity 15h. G.M.T. % (Yesterday)	Humidity 9h. G.M.T. % (To-day)	Visibility 9h.
Kew } 24 hours ended 0700	18	bcmo	oo	orroom	*	*	36	-	3	2·9	*	*	6
Croydon } 24 hours ended 0700	244	boz⊕	oz	orrzom	*	*	36	-	3	3·9	*	*	6
Greenwich (Royal Obsy.)	149	co ⊕	o	orocz	45	31	33	*	3	1·6	61	87	3
City (Bunhill Row)	80	*	*	*	*	*	*	*	*	0·0	*	*	*
Westminster (St. James' Pk.)	27	*	*	*	45	33	31	2·9	*	1·5	71	88	*
Regent's Pk. (Botanic Gdns).	168	*	*	*	*	*	*	*	*	1·1	*	*	*
Camden Square	110	bxcc	coc	*	43	32	29	-	3	*	*	94	*
Kensington Palace	80	bco	o	*	42	*	35	-	3	*	At 18h 63	92	*
Hampstead Observatory	450	*	*	*	42	30	28	1	2	2·5	*	100	*

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre. 24 Hrs. ended 1800 G.M.T. 13th.

South Kensington			
Max.	Time.	Min.	Time.
2·0	21h30 12th	0·3	6h 13th
2·5	8h 13th		
Kew Observatory			
Max.	Time.	Min.	Time.
0·4	23h 12th	<0·3	13h 13th
0·3	8h 13th		

POLE STAR RECORD at Greenwich Obsy.

Exposure from 13th 19h 00m to 14th 05h 30m.

Stars.	Exposure. h. m.	Record. h. m.	%
Polaris	10·30	nil	-
δ Ursae Minoris	10·30	nil	-

CODE FOR STATE OF GROUND.

0 = Dry ground.
1 = Wet ground.
2 = Soft (muddy) wet ground.
3 = Bare ground frozen (but less than 2 ins. deep).
4 = Bare ground frozen (but more than 2 ins. deep).
5 = Dew (or wet grass but not wet ground).
6 = Skating to-day in 1300 and 1800 reports (Hoar frost in 0100 and 0700 reports).
7 = Snow (thin layer, often not continuous).
8 = Snow (deep, impeding traffic, usually a continuous layer).
9 = Glazed roads (ice on roads from frozen rain, or melted snow).

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

14th–15th March, 1925.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	6·14 / 6·11	12·3 / 12·2	5·52 / 5·54
Greenwich	6·19 / 6·17	12·10 / 12·9	5·59 / 6·2
Wick	6·35 / 6·32	12·22 / 12·21	6·8 / 6·11
Valencia	7·0 / 6·58	12·51 / 12·50	6·41 / 6·43

BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c. generally cloudy (three-quarters covered).
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, „ less than 200 m.
m mist, „ 1000—10000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r) = "hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. r₀ = slight rain.
rr = continuous rain.

SYMBOLS.

< = { less than (for cloud height). before (for precipitation).
⊕ = solar halo. ⨁ = lunar halo.
With present weather is combined, whenever possible, the general character of the weather.
A "solidus" divides actual existing weather from preceding conditions, thus:—bc/r = fair weather after rain: — = has decreased + = has increased

The BEAUFORT SCALE of WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.

SEA DISTURBANCE

0 = no swell
1 = mod. swell } Calm or slight sea.
2 = heavy swell
3 = no swell
4 = mod. swell } Moderate sea.
5 = heavy swell
6 = rather rough sea
7 = rough sea
8 = very rough sea
9 = mountainous sea

Beaufort No.	Statute miles per hour.
0	Less than 1
1	1- 3
2	4- 7
3	8-12
4	13-18
5	19-24
6	25-31
7	32-38
8	39-46
9	47-54
10	55-63
11	64-75
12	Above 75

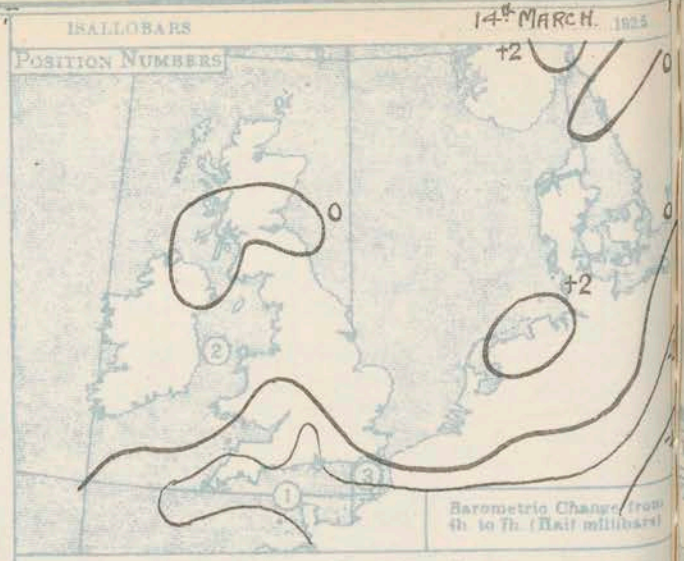
TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

	Objects not visible at
0. Dense fog.	55 yards.
1. Thick fog	220 „
2. Fog	550 „
3. Moderate fog	1,100 „
4. Mist or haze	1¼ miles.
5. Poor visibility.	3⅛ „
6. Moderate	6¼ „
7. Good	12½ „
8. Very good	31¼ „
9. Excellent visibility, beyond 31¼ m.	

* Information for these columns not usually received. ‡ The barometric change is expressed in half millibars.

SUMMARIES FOR THE PAST 24 HOURS.

Stations.	Weather. 7h.–13h. 13th	Weather. 13h.–18h. 13th	Weather. 18h. 13th to 1h. 14th	Weather. 1h.–7h. 14th	Temperature. Max. Day. 7h.–18h.	Temperature. Min. Night. 18h.–7h.	Temperature. Min. on Grass.	Rainfall.† Day. 7h.–18h. mm.	Rainfall.† Night. 18h.–7h. mm.	Rainfall.† Precipitation began.	Rainfall.† Precipitation began.	Sun 13th Hours.
Lerwick	ocpr	copr	orco	opr	45	37	.	2	1	<0800	<2100	0.0
Stornoway	r-d	oo	r-d	r-d	48	41	.	2	5	-	-	1.9
Wick	or r	r cpr	pr PR	p d	44	37	.	2	3	1100	<2100	.
Castlebay	op c	cop	opbo	or r	48	45	.	1	1	<0800	<2100	1.3
Nairn	dgoc	cbccg	cdg	cg	46	39	.	1	0.4	<0800	2200	1.3
Aberdeen	r oor	r cbpr	bcpr	cpr o	44	40	35	0.4	0.3	<0800	<2100	1.8
Malin Head	od ir	D	or ir	omr	47	43	.	1	1	<0800	<2100	0.0
Renfrew	oir d	opr	orr	oir	48	43	41	1	2	<0800	<2100	0.8
Edinburgh (Inchkeith)	or	c	oo	oo	45	42	40	Trace	-	1230	-	0.6
Leuchars	oop	oc	co	oo	49	39	34	Trace	-	1100	-	1.8
Eskdalemuir	oorim	oprp	oopr	ood	44	39	38	1	2	<0800	2400	0.5
Tynemouth	oom	oc	bc	bc	46	41	38	-	-	-	-	.
Blacksod Point	cdoc	oo	ococ	occ	50	46	.	? 1	-	-	-	.
Donaghadee	od	c	c	o	48	45	.	Trace	-	0900	-	.
Birr Castle	copr	or r	co	copr	49	44	40	1	1	1230	-	0.0
Holyhead	oo	r r m	coir	oo	46	44	43	3	Trace	1230	2400	0.0
Liverpool (Bidston)	op o	p	op		46	42	29	2	0.4	1530	<2100	0.0
Chester (Sealand)	od mo	or ir	oir pr	ooir	48	42	36	0.6	0.6	1100	<2100	0.1
Harrogate	oo	r-d	or b	bprc	41	39	33	1	Trace	1530	<2100	0.0
Spurn Head	oo	r-d	oo	opro	46	40	.	2	0.2	1530	0530	0.4
Birmingham (Edgbaston)	co	orr	orrc	cbco	41	39	37	2	3	1530	<2100	0.4
Cranwell	oo	omorr	oro	omr o	43	37	33	3	0.2	1530	<2100	0.0
Gorleston	bcxc	co	oroc	od	41	35	34	-	4	-	<2100	1.8
Valencia (Cahirciveen)	o	oid	oid	oid	51	47	45	0.1	0.3	1230	<2100	0.1
Roches Point	oo	oir	oco	oc	49	46	.	Trace	-	1330	-	.
Pembroke (St. Ann's H.)	c	oq p	oq pr	opr	46	44	.	Trace	3	1430	<2100	0.0
Ross-on-Wye	oo	oo	oq od	oo	43	42	39	-	Trace	-	2200	0.0
Leafield	bcosom	ooe	oo	p oqo	40	38	36	Trace	1	1330	<2100	1.2
Andover	bxxcq	ops o	oor	oor	41	38	35	Trace	1	1530	2200	1.4
S. Farnborough	bxcoo	yoop f	oorr	oo	42	38	35	Trace	1	1530	<2100	3.4
London (Kew Obsy.)	bxmo	oo	orro	om	42	39	36	-	3	-	<2100	2.9
Croydon	boz ⊕	oz	orrz	om	41	39	36	-	3	-	<2100	3.9
Clacton-on-Sea	bcc	co	oqrs	oqc	42	36	34	-	3	-	<2100	4.2
Shoeburyness	bxbcc	c	corr	bc	42	37	36	-	3	-	<2100	2.7
Felixstowe	bxbco	oyoo	orsrro	ooc	42	35	34	-	3	-	<2100	2.7
Lympne	bbc	co	orr	orrm	41	37	35	-	5	-	<2100	5.7
Scilly (St. Mary's)	bcco	oo	oq	oq	48	45	.	-	-	-	-	3.6
Falmouth (Pendennis)	bcco	cbcco	co	comr	46	45	.	-	1	-	2400	6.0
Plymouth (Cattewater)	xcbo	oo	ombo	or r	46	44	43	-	0.1	-	0630	2.3
Portland Bill	coo	oo	op o	orr	45	45	.	-	3	-	2200	.
Southampton (Calshot)	bxcoy	oo	or	or	43	41	40	-	0.3	-	<2100	4.0
Dungeness	b-bc	c	r-d	oo	43	40	.	-	3	-	2200	.
Guernsey	cxcbcc	cbcc	cbcc	crr	46	35	.	-	2	-	-	.



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air.	Temp. Sea.	Visibility.
2	13th 1000	Cambria	SSW	4	0	45	47	8
3	14th 0200	Dieppe	W	6	0	44	47	7

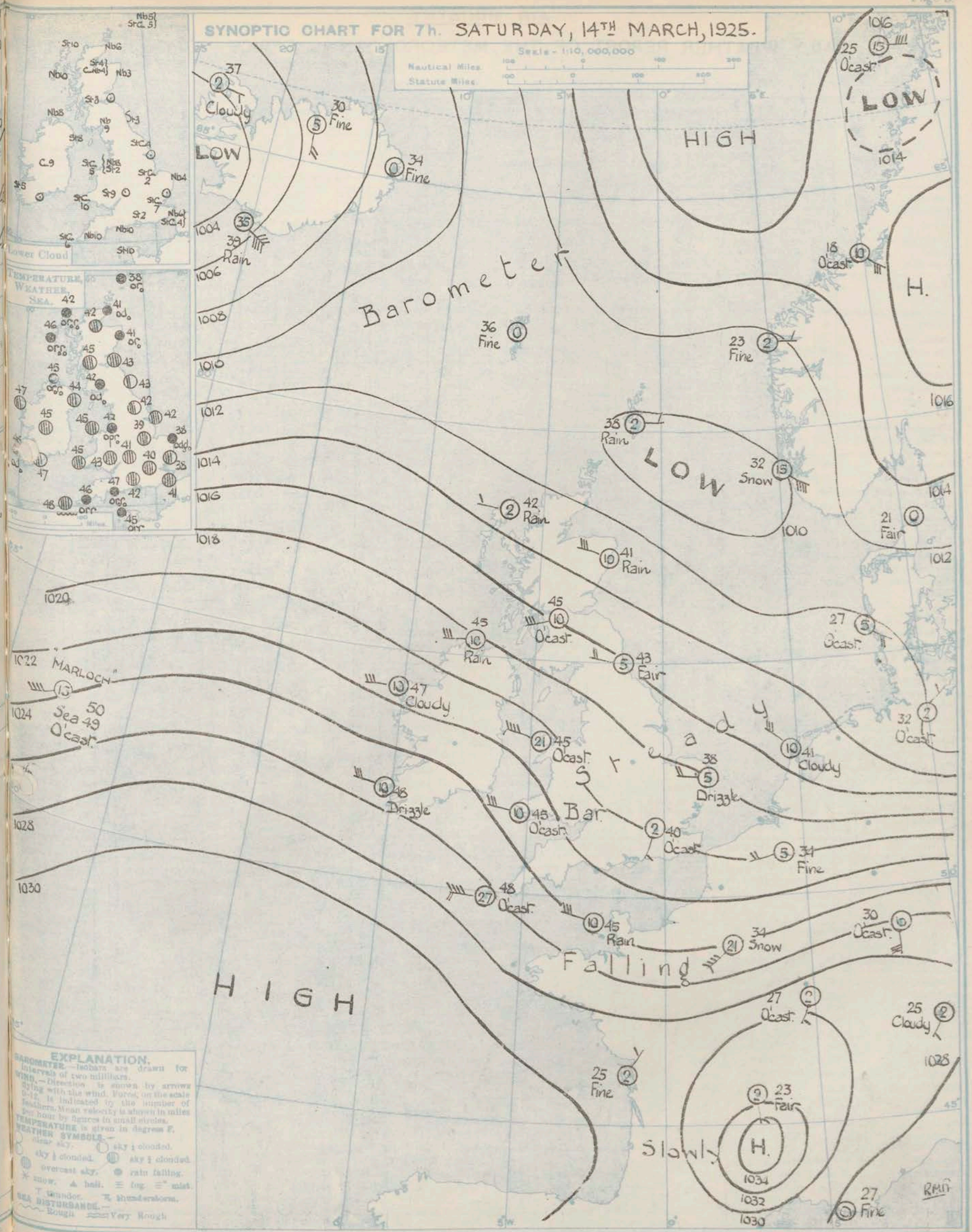
GENERAL INFERENCE.

Secondary depressions are likely to cross the British Isles. Winds will be westerly and weather mainly cloudy with occasional rain or showers. Temperature will be moderate.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Saturday, 14th March, 1925.	Further Outlook.
1. S.E. England 2. E. England 3. E. Midlands 4. W. Midlands 5. S.W. England 6. South Wales 7. North Wales 8. N.W. England 9. N. Midlands 10. N.E. England 11. E. Scotland 12. S.W. Scotland 13. Isle of Man 14. N. & N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands 17. N.W. Ireland 18. N.E. Ireland 19. S.E. Ireland 20. S.W. Ireland	ALL DISTRICTS. Wind westerly, moderate or fresh; mainly cloudy, occasional rain or showers; visibility moderate to good; moderate temperature.	Uncertain.

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 0939 G.M.T. G. C. SIMPSON, F.R.S., Director.

† For Code see opposite page.



H.M. Stationery Office Litho Press, Kingsway, W.C.2.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4. BRITISH SECTION... Saturday, 14th March 1925. No. 73

Observations at 0100 G.M.T. 14th

Stations	Height above M.S.L. in feet	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind Direc.	Wind Force 0-12	Weather	Temp. °F.	Humidity %	Visibility.§ 0-9	Cloud Height Feet	Low Form	Low Amt. 0-10	Upper Form	Total Amt. 0-10
Lerwick	54	1010·1	0	-	0	o	39	92	8	5700	St-Cu	7	Ci-St	10
Stornoway	51	1014·4	0	W	3	r	•	•	4	•	•	•	•	•
Wick	81	1011·7	0	NW	1	cPR-	38	97	8	1500	Cu-Nb	4	Ci-St	7
Castlebay	37	•	•	•	•	•	•	•	•	•	•	•	•	•
Nairn	82	•	•	•	•	•	•	•	•	•	•	•	•	•
Aberdeen	46	•	•	•	•	•	•	•	•	•	•	•	•	•
Malin Head	51	1019·4	0	WSW	4	oro	45	97	7	4000	Nb	8	A-St	10
Renfrew	36	•	•	•	•	•	•	•	•	•	•	•	•	•
Edinburgh (Inchkeith)	190	1015·6	-1	WSW	3	o	43	92	8	4000	St-Cu	2	Ci-St	10
Leuchars	40	•	•	•	•	•	•	•	•	•	•	•	•	•
Eskdalemuir	794	•	•	•	•	•	•	•	•	•	•	•	•	•
Tynemouth	118	1016·1	-1	W	2	bc	42	85	6	1500	Cu-Nb	5	-	5
Blacksod Point	10	1022·0	0	W	3	o	47	92	7	•	•	•	•	10
Donaghadee	35	•	•	•	•	•	•	•	•	•	•	•	•	•
Birr Castle	175	•	•	•	•	•	•	•	•	•	•	•	•	•
Holyhead	26	1020·5	-1	W	4	oro	45	92	7	1500	Nb	10	-	10
Liverpool (Bidston)	189	•	•	•	•	•	•	•	•	•	•	•	•	•
Chester (Sealand)	16	•	•	•	•	•	•	•	•	•	•	•	•	•
Harrogate	480	•	•	•	•	•	•	•	•	•	•	•	•	•
Spurn Head	26	1017·1	+1	WNW	4	o	40	97	6	-	-	0	A-St	10
Birmingham (Edgbaston)	525	•	•	•	•	•	•	•	•	•	•	•	•	•
Cranwell	238	1019·4	-2	WSW	3	o	40	97	5	1500	St	10	-	10
Gorleston	18	1018·5	-1	W	2	bc-	40	92	6	5700	St-Cu	5	-	5
Valencia (Cahirciveen)	30	1025·9	0	W	4	o	48	97	8	-	St	10	-	10
Roches Point	32	•	•	•	•	•	•	•	•	•	•	•	•	•
Pembroke (St. Ann's H.)	149	1023·3	-3	WSW	5	orr	46	92	7	1500	Nb	10	-	10
Ross-on-Wye	223	•	•	•	•	•	•	•	•	•	•	•	•	•
Leafield	612	•	•	•	•	•	•	•	•	•	•	•	•	•
Andover	295	•	•	•	•	•	•	•	•	•	•	•	•	•
S. Farnborough	250	•	•	•	•	•	•	•	•	•	•	•	•	•
London (Kew Obsy.)	18	•	•	•	•	•	40	•	•	•	•	•	•	•
Croydon	244	1021·7	-3	W	3	o|r	40	97	7	1500	Nb	10	-	10
Clacton-on-Sea	54	•	•	•	•	•	•	•	•	•	•	•	•	•
Shoeburyness	11	•	•	•	•	•	•	•	•	•	•	•	•	•
Felixstowe	15	•	•	•	•	•	•	•	•	•	•	•	•	•
Lympne	350	1020·8	-4	W	4	orr	39	97	6	800	Nb	10	-	10
Scilly (St. Mary's)	131	1028·7	-2	WSW	4	o	46	97	8	4000	St-Cu	6	A-St	10
Falmouth (Pendennis)	200	1027·0	-2	WNW	3	oro	46	85	7	4000	St-Cu	10	-	10
Plymouth (Cattewater)	82	•	•	•	•	•	•	•	•	•	•	•	•	•
Portland Bill	19	1023·5	-5	WSW	6	ojp	46	85	8	2500	Nb	10	-	10
Southampton (Calshot)	10	1023·0	-4	SW'W	4	o	43	92	7	2500	St	10	-	10
Dungeness	21	1020·6	-6	WSW	6	orr-	42	97	7	4000	Nb	10	-	10
Guernsey	—	•	•	•	•	•	•	•	•	•	•	•	•	•

Observations at 0700 G.M.T. 14th

Stations	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind Direc.	Wind Force 0-12	Weather	Temp. °F.	Humidity %	Visibility.§ 0-9	Cloud Height Feet	Low Form	Low Amt. 0-10	Upper Form	Total Amt. 0-10	Sea 0-9
Lerwick	1009·9	0	E	1	oro	38	97	7	4000	Nb	10	-	10	0
Stornoway	1013·2	0	W	1	ororo	42	92	7	450	St	10	-	10	0
Wick	1012·3	+1	NW	1	odo	41	92	8	1500	Nb	6	A-St	10	0
Castlebay	1016·0	0	W	4	ororo	46	97	6	1500	Nb	10	-	10	4
Nairn	1013·9	•	W	1	c+	42	92	8	1500	St	8	-	8	•
Aberdeen	1013·5	0	WNW	3	oro	41	85	7	1500	Nb	3	A-St	10	0
Malin Head	1018·8	0	W	3	ororo	45	97	6	4000	Nb	8	A-St	10	2
Renfrew	1016·3	0	WSW	3	o|r	45	92	6	1500	St	8	A-Cu	9	•
Edinburgh (Inchkeith)	1014·4	-1	WSW	3	o	43	92	8	-	-	0	Ci-St	10	1
Leuchars	1013·5	0	W	3	o	41	97	8	4000	St	2	A-St	10	•
Eskdalemuir	1016·1	0	W	5	odo	42	92	7	1500	Nb	9	Ci	10	•
Tynemouth	1015·5	0	WNW	2	bc	43	92	6	1500	St	3	Ci	5	1
Blacksod Point	1021·7	+1	W	3	c	47	92	8	•	•	•	•	7	0
Donaghadee	1019·9	-1	WSW	2	c+	44	92	8	1500	St	8	-	8	1
Birr Castle	1023·0	•	W	1	o+	45	97	5	2500	Cu	9	-	9	•
Holyhead	1020·6	0	WNW	5	o-	45	92	8	5700	St-Cu	5	A-Cu	9	3
Liverpool (Bidston)	1019·5	0	W'S	4	opro	42	97	6	1500	Nb	10	-	10	•
Chester (Sealand)	1019·9	0	W'N	4	oro	44	92	6	1500	St	10	-	10	
Harrogate	1016·5	-1	WSW	4	c|r	42	92	7	4000	St-Cu	4	A-Cu	8	
Spurn Head	1016·5	0	W'N	4	o	42	92	5	-	-	0	A-St	10	1
Birmingham (Edgbaston)	1020·3	0	WNW	3	o+	42	85	6	4000	Nb	3	A-St	9	•
Cranwell	1019·8	0	SW'W	4	o	39	97	6	1500	St-Cu	2	Ci-St	9	•
Gorleston	1018·3	-1	W	2	oddo	38	97	5	2500	Nb	4	A-St	10	0
Valencia (Cahirciveen)	1025·6	0	WNW	3	odo	48	92	7	800	St	5	A-St	10	4
Roches Point	1026·2	0	NWW	3	c	47	92	8	-	-	0	A-Cu	7	0
Pembroke (St. Ann's H.)	1022·9	0	W'N	3	o	45	92	8	2500	St-Cu	10	-	10	4
Ross-on-Wye	1020·7	-1	WSW	1	o	43	85	8	2500	St	9	A-St	10	•
Leafield	1015·6	0	WNW	3	o	41	85	8	-	-	0	A-St	10	•
Andover	1021·0	-2	WSW	1	ororo	41	97	7	1500	Nb	10	-	10	•
S. Farnborough	1020·9	-1	W	3	o	42	97	6	4000	St	2	A-St	10	•
London (Kew Obsy.)	1020·8	0	SSW	1	o-	40	97	6	1500	St-Cu	7	A-St	9	•
Croydon	1020·9	+1	W'N	3	o	41	97	6	4000	St-Cu	7	A-Cu	10	•
Clacton-on-Sea	1018·7	0	W	3	c	38	92	6	-	-	0	A-St	7	1
Shoeburyness	1020·2	-1	WNW	1	bc-	41	92	6	-	-	0	Ci-St	5	•
Felixstowe	1019·4	0	W	2	c	40	92	6	-	-	0	Ci-St	8	0
Lympne	1020·2	0	WNW	3	o	40	97	6	800	St	8	A-St	10	•
Scilly (St. Mary's)	1026·1	-2	W	6	o	48	97	7	4000	St-Cu	6	A-St	10	6
Falmouth (Pendennis)	1026·2	-2	WNW	4	orr	46	97	6	4000	Nb	10	-	10	0
Plymouth (Cattewater)	1023·7	-3	WNW	3	ojp	47	85	8	1500	Nb	9	A-St	10	2
Portland Bill	1021·3	-1	W	4	ororo	47	92	6	1500	Nb	10	-	10	
Southampton (Calshot)	1021·9	0	W	2	ororo	43	97	7	1500	Nb	7	A-St	10	
Dungeness	1020·0	0	W	2	o|r	41	97	6	2500	Nb	10	-	10	4
Guernsey	1023·1	-1	W'N	5	orr	45	97	5	800	St	10	-	10	3

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

Stations	Weather Fore-noon	Weather After-noon	Temperature Min. Night 12th-13th °F	Temperature Max. Day 13th °F.	Rainfall† Night 17h.-9h. 12th-13th mm.	Rainfall† Day 9h.-17h. 13th mm.	Sunshine Sunrise to 17h. 13th hr.	Sunshine Sunrise to Sunset 12th hr.
Berwick-on-Tweed	proho	hoprc	30	45	1	0.5	0.1	9·6
Douglas (I.o.M.)	or	oro	30	46	-	3	0.0	10.1
Llandudno	co	ror	30	46	-	2	0.1	9.3
Colwyn Bay	bcc	coo	31	47	1	2	0.1	9.0
Rhyl	xco	cpr	29	48	-	2	0.1	8.5
Wallasey	op.o	orr	29	46	-	2	0.0	7.8
Southport	o	oro	29	44	-	6	0.0	7.5
Blackpool	o	oro	30	45	-	3	0.0	7.4
Ilkley	xomo	ororo	23	43	-	3	0.0	6.8
Skegness	co	or	26	44	0.1	0.5	0.0	8.7
Aberystwyth	o	or	30	45	-	1	0.0	7.3
Bath	o	o	21	44	-	-	0.2	7.9
Cheltenham	bcmo	o	24	42	-	-	0.4	8.0
Leamington Spa	cb	o	26	42	-	-	0.5	6.2
Lowestoft	bcbbc	bccoc	24	41	5	-	2.9	7.3
Felixstowe	bcm	om	29	42	-	-	2.4	7.8
Harwich & Dovercourt	cc	ooz	27	42	trace	-	3.0	7.8
Southend	bc	o	25	42	-	-	4.2	8.3

Stations	Weather Fore-noon	Weather After-noon	Temperature Min. Night 12th-13th °F	Temperature Max. Day 13th °F.	Rainfall† Night 17h.-9h. 12th-13th mm.	Rainfall† Day 9h.-17h. 13th mm.	Sunshine Sunrise to 17h. 13th hr.	Sunshine Sunrise to Sunset 12th hr.
Ilfracombe	o	oco	34	46	-	-	0.0	9.7
Bude	xbcco	o	27	47	-	-	0.2	9.5
Penzance	bcc	co	31	49	-	-	3.2	8.7
Paignton	bc	co	26	45	-	-	2.5	8.1
Torquay	b	c	29	45	-	-	2.3	6.8
Jersey	bc	bc	30	43	-	-	4.5	7.5
Weymouth	bo	o	23	45	-	-	2.8	6.7
Bournemouth	bb	oo	21	43	-	-	4.3	6.7
Portsmouth (S'thsea)	bb	oo	26	43	-	-	4.4	8.3
Littlehampton	bc	o	23	43	-	-	5.7	6.2
Worthing	bbc	o	26	43	-	-	5.5	7.1
Brighton	b	o	28	42	-	-	4.8	6.0
Eastbourne	bbc	co	30	43	-	-	6.8	8.8
Hastings	bbcb	bbcco	28	43	-	-	5.8	8.5
Folkestone	bc	c	30	43	-	-	6.0	7.9
Dover	xgbcc	qcom	31	43	-	-	5.1	5.4
Tunbridge Wells	bbc	o	24	43	-	-	5.0	6.0
Ramsgate	bbc	bc	30	43	-	-	4.6	7.9
Margate	bc	bcco	33	43	-	-	5.1	7.4
Deal	bcb	bbcco	28	44	-	-	5.4	6.7

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* Information for these columns not usually received. † Trace = rain has fallen, but amount less than 0·1 mm. § For code see page 3. ‡ See footnote page 1

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B.23124 Sunday 15th March 1925. Page 1.

Observations at 1300 G.M.T. 14th

STATIONS. (For heights see p.4).	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	State of ground.
Lerwick	1012·7	+3	E'N	2	bc	39	75	7	4000	Cu	4	ACu	6	·
Stornoway	1013·7	0	-	0	orog	47	97	6	450	St	10	-	10	·
Wick	1013·9	+1	NW	1	odod	44	92	8	1500	Nb	6	ASt	10	·
Castlebay	1016·3	0	W	4	oro	48	97	6	800	Nb	10	-	10	·
Nairn	·	·	·	·	·	·	·	·	·	·	·	·	·	·
Aberdeen	1014·2	0	WNW	2	oro	45	85	7	2500	Nb	5	ASt	10	2
Malin Head	1019·1	+1	WSW	4	o/r	47	92	7	1500	St	9	-	9	·
Renfrew	1016·7	+1	W	4	o/r	49	85	7	2500	StCu	10	-	10	1
Edinburgh (Inchkeith)	1014·6	0	WSW	3	o	46	85	8	1500	St	3	ASt	10	·
Leuchars	1014·2	0	WNW	4	o	51	65	8	2500	StCu	7	ASt	10	0
Eskdalemuir	1016·9	+1	W	4	odo	44	85	8	1500	StCu	10	-	10	2
Tynemouth	1015·3	0	WNW	2	cro	51	75	6	800	Nb	8	-	8	·
Blacksod Point	1023·3	+1	W	1	o	49	92	7	·	·	·	·	10	·
Donaghadee	1019·9	0	WSW	3	o+	49	85	8	-	-	0	ASt	10	·
Birr Castle	1024·0	·	W	2	c	49	85	6	2500	StCu	8	-	8	·
Holyhead	1021·3	0	WNW	4	o	47	92	7	5700	StCu	10	-	10	1
Liverpool (Bidston)	1020·0	0	W'S	5	opo	45	97	6	1500	Nb	10	-	10	·
Chester (Sealand)	1020·2	+1	NWW	5	oro	48	85	8	1500	St	10	-	10	1
Harrogate	1017·2	0	W	4	c+	48	75	8	4000	StCu	3	ASt	8	·
Spurn Head	1016·6	-1	NNW	4	o	45	85	7	4000	CuNb	10	-	10	·
Birmingham (Edgbaston)	1020·0	+1	NW	3	o+	47	75	7	2500	Cu	9	-	9	2
Cranwell	1019·0	0	W'S	4	o	47	92	6	1500	St	10	-	10	1
Gorleston	1017·6	0	NNW	3	o	48	75	6	4000	Cu	9	-	9	·
Valencia (Cahirciveen)	1026·5	+1	NNW	3	bc-	50	85	8	1500	St	5	-	5	0
Roches Point	1026·6	0	NW'W	2	o	50	85	8	4000	StCu	10	-	10	·
Pembroke (St. Ann's H.)	1023·8	+1	W'N	3	o	48	92	8	2500	StCu	9	-	9	·
Ross-on-Wye	1020·5	0	WNW	3	o	51	75	8	4000	StCu	8	CiSt	10	0
Leafield	1020·5	0	NW	4	o	48	75	8	4000	Cu	7	CiSt	9	·
Andover	1020·8	0?	NW	3	c-	49	75	7	1500	CuNb	5	ACu	7	1
S. Farnborough	1020·4	0	WNW	3	o	52	65	8	2500	StCu	10	-	10	1
London (Kew Obsy.)	1019·7	-2	WNW	4	o	51	65	8	2500	StCu	9	-	9	2
Croydon	1019·8	-2	NWW	3	c	51	75	6	2500	Cu	7	-	7	1
Clacton-on-Sea	·	·	·	·	·	·	·	·	·	·	·	·	·	·
Shoeburyness	1019·3	0	WNW	4	o	50	75	7	4000	StCu	6	ASt	10	·
Felixstowe	1018·7	-1	WNW	3	o	48	75	6	1500	Nb	9	-	9	2
Lympne	1019·0	-2	WNW	3	o	50	75	6	2500	St	9	-	9	2
Scilly (St. Mary's)	1026·0	0	WNW	5	orr	50	97	6	2500	Nb	10	-	10	·
Falmouth (Pendennis)	1025·2	0	NNW	2	c-	51	75	8	4000	StCu	8	-	8	·
Plymouth (Cattewater)	1024·1	+1	NNW	4	o	50	75	8	1500	Nb	9	ASt	10	1
Portland Bill	1021·5	+1	WNW	4	c-	48	75	6	2500	Cu	3	ACu	7	·
Southampton (Calshot)	1021·4	-1	NWN	4	bc-	48	75	7	2500	Cu	3	ASt	5	1
Dungeness	1019·3	0	WSW	2	bc+	50	85	7	4000	Cu	6	-	6	·
Guernsey	1023·6	-1	NW	4	o	48	92	6	2500	CuNb	9	-	9	·

Observations at 1800 G.M.T. 14th

STATIONS.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Sea. 0-9
Lerwick	1015·6	+3	E'N	2	b	36	75	8	5700	StCu	<1	Ci	1	1
Stornoway	1013·8	+3	NW	2	o	47	97	7	800	St	10	-	10	1
Wick	1015·9	+3	NW	2	c	42	97	8	4000	StCu	3	CiSt	7	0
Castlebay	1018·5	+3	W	4	o/r	48	97	6	1500	St	10	-	10	4
Nairn	1015·9	·	-	0	c/r	45	92	7	1500	St	8	-	8	·
Aberdeen	1015·2	+3	WNW	2	oro	45	92	8	2500	Nb	8	ASt	10	0
Malin Head	1020·8	+2	W	4	odo	47	97	5	1500	St	10	-	10	2
Renfrew	1017·0	+1	W	4	oro	49	85	7	1500	Nb	10	-	10	·
Edinburgh (Inchkeith)	1014·3	+1	W	2	o	46	92	8	2500	StCu	4	ACu	10	0
Leuchars	1015·1	+1	WNW	2	o	48	75	8	4000	StCu	8	ASt	10	·
Eskdalemuir	1017·2	+1	W	4	odo	45	92	7	1500	St	10	-	10	·
Tynemouth	1015·8	0	WNW	2	cRR	47	85	6	800	Nb	8	-	8	1
Blacksod Point	1023·6	+1	W	2	o/r	48	92	6	·	·	·	·	10	0
Donaghadee	1019·5	0	WSW	4	o	48	92	8	-	-	0	ASt	10	2
Birr Castle	1024·0	·	W	1	o	48	97	6	2500	StCu	9	-	9	·
Holyhead	1020·7	+1	NW'W	5	o	47	85	7	4000	StCu	9	-	9	4
Liverpool (Bidston)	1019·9	+1	W	5	o/r	44	97	6	1500	St	10	-	10	·
Chester (Sealand)	1019·7	0	WNW	5	o	48	85	7	1500	St	10	-	10	·
Harrogate	1017·2	0	W	4	orog	45	85	7	-	-	0	ASt	10	·
Spurn Head	1016·4	+1	WNW	4	ororo	44	92	6	2500	Nb	10	-	10	2
Birmingham (Edgbaston)	1020·0	+1	NW	4	pdod	45	92	4	1500	Nb	10	-	10	·
Cranwell	1018·1	0	W	3	odod	45	97	6	1500	St	10	-	10	·
Gorleston	1017·2	0	NNW	2	orog	46	85	6	2500	Nb	10	-	10	0
Valencia (Cahirciveen)	1026·4	0	NW	3	o/r	48	92	9	1500	StCu	10	-	10	4
Roches Point	1026·2	0	NW'W	2	o	49	85	8	2500	StCu	10	-	10	0
Pembroke (St. Ann's H.)	1023·3	0	W	1	o	48	92	8	2500	StCu	10	-	10	3
Ross-on-Wye	1020·7	+1	W'N	3	o	47	85	8	2500	StCu	10	-	10	·
Leafield	1020·4	0	NNW	3	o	46	85	8	5700	StCu	7	ASt	9	·
Andover	1020·4	-2	W	3	o	47	85	7	4000					·
S. Farnborough	1020·0	0	WNW	2	o	48	75	7	1500	StCu	10	-	10	·
London (Kew Obsy.)	1019·6	+1	W'N	2	o	48	75	6	2500	StCu	10	-	10	·
Croydon	1019·3	0	WNW	2	o	48	85	6	2500	StCu	8	ASt	10	·
Clacton-on-Sea	1017·4	0	WNW	3	odod	46	92	6	4000	St	10	-	10	0
Shoeburyness	1018·7	-1	W'N	3	odo+	47	85	7	4000	St	10	-	10	·
Felixstowe	1018·0	0	WSW	2	odo	46	85	6	1300	StCu	10	-	10	0
Lympne	1018·7	0	NW	3	orog	45	92	4	1500	Nb	10	-	10	·
Scilly (St. Mary's)	1026·0	+2	NW	4	o+	49	97	8	4000	StCu	6	ASt	9	4
Falmouth (Pendennis)	1025·3	+2	N	2	bc-	48	85	8	4000	StCu	4	-	4	0
Plymouth (Cattewater)	1023·5	+2	NNW	3	b	48	75	7	2500	StCu	2	Ci	3	0
Portland Bill	1021·6	+1	W'N	4	o+	49	75	6	2500	StCu	3	-	9	4
Southampton (Calshot)	1020·8	0	WNW	4	o	49	85	7	4000	StCu	10	-	10	0
Dungeness	1018·8	-1	W	1	or+	48	97	6	4000	Nb	6	CiSt	10	3
Guernsey	1023·4	+1	NW	3	bc	47	97	8	-	-	0	ACu	5	1

LONDON OBSERVATIONS.

24 Hours ended 0900 G.M.T. 15th (Weather, Temperature). Humidity 15h. G.M.T. % Yesterday; 9h. G.M.T. % To-day.

LONDON OBSERVATIONS.	Height above M.S.L. in feet.	Weather. Morning.	Weather. Afternoon.	Weather. Night.	Temp. Max. °F.	Temp. Min. °F.	Min. on Grass. °F.	Rainfall mm. Day.	Rainfall mm. Night.	Sunshine to Sunset, hrs.	Humidity 15h. G.M.T. %	Humidity 9h. G.M.T. %	Visibility 9h.
Kew } 24 hours ended 0700	18	oo	oo	oro o	·	·	43	-	0·4	1·5	·	·	5
Croydon } 24 hours ended 0700	244	omc	cop₀	or₀m	·	·	44	Tr	0·6	2·7	·	·	·
Greenwich (Royal Obsy.)	149	c3	co	odod	53	45	42	-	0·5	0·7	72	91	3
City (Bunhill Row)	80	·	·	·	·	·	·	·	·		·	·	·
Westminster (St. James' Pk.)	27	·	·	·									·
Regent's Pk. (Botanic Gdns).	168	·	·	·	·	·	·	·	·	3·1	·	·	·
Camden Square	110			·						·	·		·
Kensington Palace	80	oo	oo	·	51	·	41	-	1	·	At 18h 73	86	·
Hampstead Observatory	450	·	·	·	51	41	34	Tr	1			94	·

ATMOSPHERIC POLLUTION.
Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 1800 G.M.T. 14th

South Kensington Max.	Time.	Min.	Time.
-	-	-	-

Kew Observatory Max.	Time.	Min.	Time.
-	-	-	-

POLE STAR RECORD at Greenwich Obsy.

Exposure from 14th ......h......m. to 15th ......h......m.

Stars.	Exposure. h. m.	Record. h. m.	%
Polaris			
δ Ursae Minoris			

CODE FOR STATE OF GROUND.

0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (but more than 2 ins. deep).
5=Dew (or wet grass but not wet ground).
6=Skating to-day in 1300 and 1800 reports (Hoar frost in 0100 and 0700 reports).
7=Snow (thin layer, often not continuous).
8=Snow (deep, impeding traffic, usually a continuous layer).
9=Glazed roads (ice on roads from frozen rain or melted snow).

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

15th & 16th March 1925.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	6·11	12·2	5·54
	6·8	12·2	5·56
Greenwich	6·17	12·9	6·2
	6·14	12·8	6·4
Wick	6·32	12·21	6·11
	6·29	12·21	6·14
Valencia	6·58	12·50	6·43
	6·55	12·50	6·45

BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy (three-quarters covered).
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, " less than 200 m.
m mist, " 1000—10000 m.
h hail. i intermittent.
ip precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r)="hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. r₀ = slight rain.
rr = continuous rain.

SYMBOLS.

< = { less than (for cloud height). before (for precipitation).
⊕ = solar halo. ♛ = lunar halo.
With present weather is combined, whenever possible, the general character of the weather.
A "solidus" divides actual existing weather from preceding conditions, thus:—bc/r = fair weather after rain; — = has decreased + = has increased.

The BEAUFORT SCALE of WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.

SEA DISTURBANCE.

0=no swell } Calm or slight sea.
1=mod. swell
2=heavy swell
3=no swell } Moderate sea.
4=mod. swell
5=heavy swell
6=rather rough sea.
7=rough sea
8=very rough sea.
9=mountainous sea.

Beaufort No.	Statute miles per hour.
0	Less than 1
1	1- 3
2	4- 7
3	8-12
4	13-18
5	19-24
6	25-31
7	32-38
8	39-46
9	47-54
10	55-63
11	64-75
12	Above 75

TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

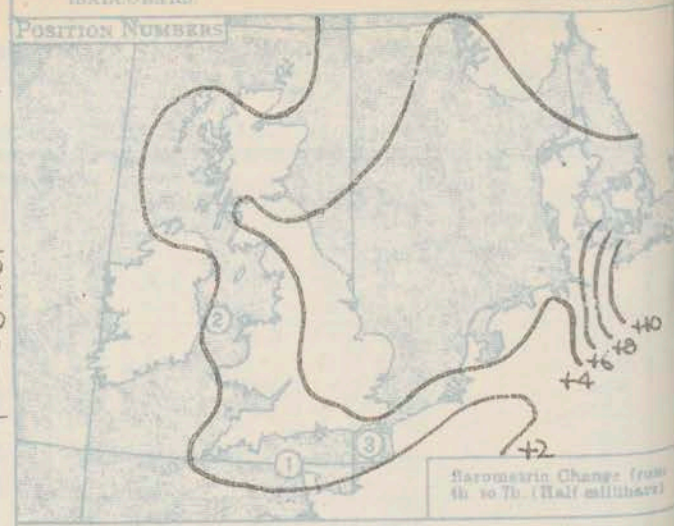
	Objects not visible at
0. Dense fog.	55 yards.
1. Thick fog	220 "
2. Fog	550 "
3. Moderate fog	1,100 "
4. Mist or haze	1¼ miles.
5. Poor visibility.	2½ "
6. Moderate	6¼ "
7 Good	12½ "
8. Very good	31¼ "
9. Excellent visibility, beyond 31¼ m.	

* Information for these columns not usually received. ‡ The barometric change is expressed in half millibars.

SUMMARIES FOR THE PAST 24 HOURS.

Stations.	Weather. 7h.-13h. 14th	Weather. 13h.-18h. 14th	Weather. 18h. 14th to 1h. 15th	Weather. 1h.-7h. 15th	Temperature. Max. Day. 7h.-18h.	Temperature. Min. Night. 18h.-7h.	Temperature. Min. on Grass	Rainfall.† Day. 7h.-18h. mm.	Rainfall.† Night. 18h.-7h. mm.	Rainfall.† Precipitation began.	Rainfall.† Precipitation began.	Sun. 14th Hours.
Lerwick	oprcbc	cbcb	b	bccod	39	33	.	0·6	Trace	<0800	0630	1·7
Stornoway	c	oo	c	r-d	47	45	.	3	1	-	-	0·0
Wick	odod	odoid	oo	od,dc	45	36	.	1	Trace	0900	0230	.
Castlebay	mr	r.o	o.o	odpom	48	45	.	1	0·1	<0800	-	0·0
Nairn	dodo o	dodoo	cirg	cg	46	42	.	3	1	11·00	2200	0·0
Aberdeen	d.ir.	r.cor.	oi.d.	iddm	46	40	39	0·3	0·4	<0800	<2100	0·0
Malin Head	r.rom	omd.	omd.d	oma.	47	44	.	1	1	<0800	<2100	0·0
Renfrew	oprco	oir.	oo	oc	51	44	38	Trace	-	11·00	-	0·8
Edinburgh (Inshkeith)	oo	oo	odd.	imc	47	41	?	-	2	-	<2100	0·0
Leuchars	oop.	r.op.	oo	op.f	52	39	31	0·1	Trace	11·00	-	0·0
Eskdalemuir	oidir	oid.	oid.co	ooeb	46	39	36	0·2	Trace	<0800	<2100	0·0
Tynemouth	cir.	cir.	oir.	om	51	43	41	1	0·3	11·00	<2100	.
Blacksod Point	oo	cmcm	bcbcr	af	50	46	.	?	0·5	?	-	.
Donaghadee	o	o	oo	od	50	46	.	-	0·6	-	0430	.
Birr Castle	co	co	copr	coz	50	40	35	0·1	Trace	15·30	<2100	0·0
Holyhead	oir.	oco	obcb	co	48	46	45	Trace	-	0900	-	0·7
Liverpool (Bidston)	op.	p	fc	F	45	43	37	Trace	0·2	1100	0230	0·0
Chester (Sealand)	oidir.	r.oo	or.o	ooff	48	45	41	0·1	0·1	<0800	2200	0·0
Harrogate	c	r-d	oir.	oir.	48	43	41	Trace	0·3	14·30	<2100	0·2
Spurn Head	c	cor	oo	c	45	41	.	0·5	Trace	<0800	<2100	0·6
Birmingham (Edgbaston)	co	odode	oid.	odf	49	43	39	0·2	1	13·30	<2100	1·4
Cranwell	oo	podd	ir.	oo	49	42	36	Trace	0·1	13·30	<2100	0·2
Gorleston	odco	bir	orodd	odcbc	49	39	37	1	1	<0800	<2100	0·2
Valencia (Cahirciveen)	ocbc	codoo	oo	oo	51	47	46	Trace	-	1630	-	2·6
Roches Point	oc	co	g	obw	52	44	.	-	Trace	-	-	.
Pembroke (St. Ann's H.)	c	c	c	c	49	45	.	0·1	-	<0800	-	0·8
Ross-on-Wye	ocbco	oo	oo	oo	51	46	43	-	-	-	-	1·4
Leafield	bccc	ccoe	oo	oidm	50	43	42	Trace	1	-	<2100	1·7
Andover	or.oc	oo	oo	oo	51	44	42	0·1	0·1	<0800	0430	1·8
S. Farnborough	oc.o	opr.	oo	oof	54	45	44	Trace	0·2	1630	0630	1·6
London (Kew Obsy.)	oo	oo	oico	o.o	51	45	43	-	0·4	-	0530	1·5
Croydon	omc	cop.	or.	o.m	51	45	44	Trace	0·6	1630	<2100	2·7
Clacton-on-Sea	co	odp	ogaoj	og	50	43	40	0·1	0·1	1730	<2100	0·9
Shoeburyness	c	pd	oio	oo	52	41	39	0·2	0·1	15·30	<2100	2·1
Felixstowe	coo	opr.ode	oir.o	oo	49	43	41	Trace	0·1	1630	<2100	0·7
Lympne	obco	oir.	or.d	oo.	51	43	41	0·1	0·5	1630	<2100	2·6
Scilly (St. Mary's)	omir	ocir	oco	oo	52	45	.	1	-	<0800	-	2·0
Falmouth (Pendennis)	bc	cbc	bco	coc	51	45	.	1	-	<0800	-	5·0
Plymouth (Cattewater)	odm	oo	o.	obcw	51	44	36	Trace		<0800		
Portland Bill	oroco	coo	bocoo	ocoo	51	42	.	0·2	-	<0800	-	.
Southampton (Calshot)	ocbc	bobc	oo	oo	50	45	44	0·5	-	<0800	-	2·8
Dungeness	b-oc	oo	rood	omm	53	46	.	Trace	0·6	1730	<2100	.
Guernsey	rr.oc	coobc	b	obcw	50	45	.	2	-	<0800	-	.

† For Code see opposite page.



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air.	Temp. Sea.	Visibility.
2	14th 10h	Cambria	WNW	4	0	47	46	8
1	14th 13h	Ibex	NW	5	C.	48	49	7
3	15th 02h	Brighton	NW	4	o/r	48	47	

GENERAL INFERENCE.

The anticyclone persists off our S.W. Coasts, but further secondary depressions are likely to move across the northern districts, and the weather will remain rather unsettled with light northwesterly, or variable winds in the South, and light to moderate west to southwest winds in the North

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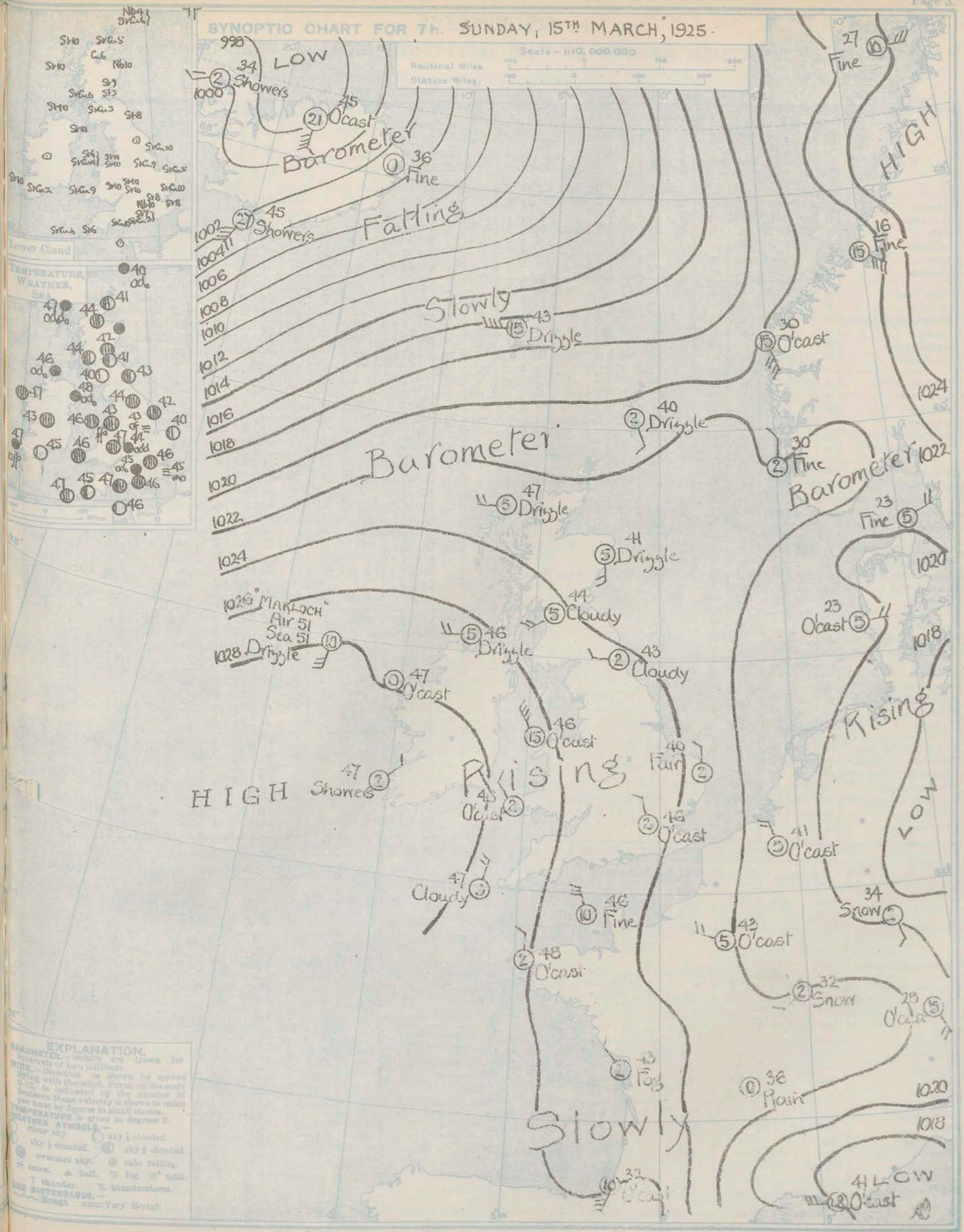
Sunday, 15th March, 1925.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T.	Further Outlook.
1. S.E. England 2. E. England 3. E. Midlands 4. W. Midlands 5. S.W. England 6. South Wales 7. North Wales 8. N.W. England 9. N. Midlands	Light northwesterly or variable winds; cloudy with slight drizzle at first, to mainly fair; visibility mainly moderate but some mist or fog in places; temperature moderate to rather mild.	Rather unsettled.
10. N.E. England 11. E. Scotland 12. S.W. Scotland	Light westerly winds backing to southwest and increasing to moderate or fresh; cloudy with slight rain or drizzle mist or fog in places, but visibility improving to moderate or good; temperature moderate to rather mild.	
13. Isle of Man	As 1 - 10	
14. N. & N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands 17. N.W. Ireland	As 1 - 10	
18. N.E. Ireland 19. S.E. Ireland 20. S.W. Ireland	Light or moderate variable winds; cloudy or fair but [illegible] drizzle locally; visibility moderate or good; temperature moderate to rather mild.	



H.M. Stationery Office Litho Press, Kingsway, W.C. 2.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

 BRITISH SECTION. Sunday 15th March 1925. No. 74.

Observations at 0100 G.M.T. 15th

Stations	Height above M.S.L. in feet	Barom. at M.S.L. mb.	Change in 3 Hours‡	Wind Direc.	Wind Force 0-12	Weather	Temp. °F.	Humidity %	Visibility‡ 0-9	Cloud Height Feet	Low Form	Low Amt. 0-10	Upper Form	Total Amt. 0-10
Lerwick	54	10192	+3	–	0	b	35	85	7	5700	StCu	2	–	2
Stornoway	51	1021·1	+3	WNW	1	o	•	•	5	•	•	•	•	•
Wick	81	10205	+2	W	1	o	38	97	8	1500	StCu	4	ASt	10
Castlebay	37	•	•	•	•	•	•	•	•	•	•	•	•	•
Nairn	82	•	•	•	•	•	•	•	•	•	•	•	•	•
Aberdeen	46	•	•	•	•	•	•	•	•	•	•	•	•	•
Malin Head	51	10238	+2	W	3	odd	46	97	5	1500	St	10	–	10
Renfrew	36	•	•	•	•	•	•	•	•	•	•	•	•	•
Edinburgh (Inchkeith)	190	10207	+5	NE	1	odd	44	97	7	450	Nb	10	–	10
Leuchars	40	•	•	•	•	•	•	•	•	•	•	•	•	•
Eskdalemuir	794	•	•	•	•	•	•	•	•	•	•	•	•	•
Tynemouth	118	10203	+3	W	1	ojp	45	97	6	1500	Nb	10	–	10
Blacksod Point	10	10262	+1	W	1	bc/r	47	92	7	•	•	•	•	5
Donaghadee	35	•	•	•	•	•	•	•	•	•	•	•	•	•
Birr Castle	175	•	•	•	•	•	•	•	•	•	•	•	•	•
Holyhead	26	10238	+1	W'N	3	c+	48	85	8	2500	StCu	7	–	7
Liverpool (Bidston)	180	•	•	•	•	•	•	•	•	•	•	•	•	•
Chester (Sealand)	16	•	•	•	•	•	•	•	•	•	•	•	•	•
Harrogate	480	•	•	•	•	•	•	•	•	•	•	•	•	•
Spurn Head	26	10200	+3	W	1	o	42	97	5	1500	St	10	–	10
Birmingham (Edgbaston)	525	•	•	•	•	•	•	•	•	•	•	•	•	•
Cranwell	236	10208	+2	W'N	3	o-	44	97	6	4000	StCu	9	–	9
Gorleston	13	10193	+2	N'W	2	odd	44	92	5	2500	Nb	10	–	10
Valencia (Cahirciveen)	30	10282	+1	–	0	o	48	97	8	•	St	10	–	10
Roches Point	32	•	•	•	•	•	•	•	•	•	•	•	•	•
Pembroke (St. Ann's H.)	149	10250	+2	NW	3	bc	46	92	8	4000	StCu	6	–	6
Ross-on-Wye	223	•	•	•	•	•	•	•	•	•	•	•	•	•
Leafield	612	•	•	•	•	•	•	•	•	•	•	•	•	•
Andover	295	•	•	•	•	•	•	•	•	•	•	•	•	•
S. Farnborough	230	•	•	•	•	•	•	•	•	•	•	•	•	•
London (Kew Obsy.)	18	•	•	•	•	•	46	•	•	•	•	•	•	•
Croydon	244	10209	+1	NNW	2	o	45	97	7	1500	St	10	–	10
Clacton-on-Sea	54	•	•	•	•	•	•	•	•	•	•	•	•	•
Shoeburyness	11	•	•	•	•	•	•	•	•	•	•	•	•	•
Felixstowe	15	•	•	•	•	•	•	•	•	•	•	•	•	•
Lympne	350	1022·1	+3	NNW	4	odd	44	97	5	800	Nb	10	–	10
Scilly (St. Mary's)	131	10263	0	NNW	4	o	48	97	8	4000	StCu	10	–	10
Falmouth (Pendennis)	200	1027·0	0	NW	2	o	47	97	8	4000	StCu	10	–	10
Plymouth (Cattewater)	82	•	•	•	•	•	•	•	•	•	•	•	•	•
Portland Bill	19	10226	+1	NNW	2	o+	48	75	8	4000	StCu	10	–	10
Southampton (Calshot)	10	10226	0	NW'W	3	o	47	85	7	4000	StCu	10	–	10
Dungeness	21	10201	+1	NW	2	odd	45	97	5	1500	St	10	–	10
Guernsey	–	•	•	•	•	•	•	•	•	•	•	•	•	•

Observations at 0700 G.M.T. 15th

Stations	Barom. at M.S.L. mb.	Change in 3 Hours‡	Wind Direc.	Wind Force 0-12	Weather	Temp. °F.	Humidity %	Visibility‡ 0-9	Cloud Height Feet	Low Form	Low Amt. 0-10	Upper Form	Total Amt. 0-10	Sea 0-9
Lerwick	1021·1	+2	SSE	1	od	40	85	8	4000	StCu	10	–	10	0
Stornoway	1022·8	+2	W	2	odd	47	97	6	450	St	10	–	10	1
Wick	1022·1	+1	WSW	1	c	41	97	8	4000	StCu	5	ASt	8	0
Castlebay	1025·4	+3	NW	2	o/r	45	97	5	800	St	10	–	10	2
Nairn	1023·1	•	–	0	c/r	44	85	8	4000	Cu	6	ACu	8	•
Aberdeen	1023·6	+3	S	2	od-	41	97	5	800	Nb	10	–	10	0
Malin Head	1027·0	+3	W	2	od	46	97	4	1500	St	10	–	10	[illegible]
Renfrew	1024·8	+5	SW	2	c-	44	97	8	4000	StCu	6	ASt	7	•
Edinburgh (Inchkeith)	1023·9	+3	W	1	bc-	41	97	6	450	St	3	ACu	6	0
Leuchars	1023·7	+3	WNW	2	fo+	42	97	2	220	St	9	ACu	9	•
Eskdalemuir	1025·2	+4	–	0	b	40	92	8	1500	StCu	3	–	3	•
Tynemouth	1024·6	+4	W	1	c-	43	97	6	800	St	8	–	8	1
Blacksod Point	1027·7	+1	–	0	o	47	92	7	•	•	•	•	10	5
Donaghadee	1026·2	+2	–	0	od	48	92	8	1500	St	10	–	10	0
Birr Castle	1028·4	•	W	1	om+	43	97	4	–	–	0	ASt	10	•
Holyhead	1026·1	:3	NW'N	4	o	46	92	7	800	St	10	–	10	3
Liverpool (Bidston)	1025·5	+2	WNW	2	FFo	43	97	1	800	St	10	–	10	*
Chester (Sealand)	1025·0	+4	NW'W	4	ffo	45	97	2	800	St	10	–	10	•
Harrogate	1025·4	+3	–	0	o/r	44	92	5	–	–	0	ASt	10	•
Spurn Head	1024·4	+4	NNW	3	o	42	97	6	4000	StCu	10	–	10	[illegible]
Birmingham (Edgbaston)	1025·4	+4	N	3	ffo	44	97	2	220	St	10	–	10	•
Cranwell	1024·8	+6	NW'N	1	o	43	97	6	4000	StCu	9	ACu	10	•
Gorleston	1023·3	+4	N'W	1	bc-	40	92	6	4000	StCu	5	–	5	0
Valencia (Cahirciveen)	1029·3	+2	NE	1	ojp	47	92	7	1500	St	10	–	10	4
Roches Point	1028·9	+1	NW'N	3	b	45	92	8	2500	StCu	2	–	2	0
Pembroke (St. Ann's H.)	1026·7	+2	NW	1	o	46	92	8	4000	StCu	9	–	9	3
Ross-on-Wye	1025·3	+3	N	2	o	47	92	8	1500	St	10	–	10	•
Leafield	1024·6	+4	NNW	2	odd	44	97	4	220	St	10	–	10	•
Andover	1024·4	+2	N'W	1	o/r	45	97	8	800	Nb	10	–	10	•
S. Farnborough	1024·5	+4	–	0	od	45	97	6	450	Nb	10	–	10	•
London (Kew Obsy.)	1024·4	+5	NNW	1	o/r	46	92	6	1500	St	8	ASt	10	•
Croydon	1023·9	+4	–	0	om	45	97	4	220	St	10	–	10	•
Clacton-on-Sea	1022·6	+3	NW	3	o	44	92	6	7200	StCu	10	–	10	0
Shoeburyness	1024·1	+3	NW	2	o-	44	92	6	2500	StCu	9	–	9	•
Felixstowe	1023·9	+5	N'E	3	o-	43	92	8	2500	StCu	9	–	9	1
Lympne	1023·5	+5	N	3	o	44	92	5	800	St	9	–	9	•
Scilly (St. Mary's)	1027·9	+2	N'E	2	c-	47	97	8	4000	StCu	6	ASt	8	2
Falmouth (Pendennis)	1027·3	+2	NE	2	bc-	45	97	7	2500	St	6	–	6	0
Plymouth (Cattewater)	1025·7	+3				46	85							
Portland Bill	1024·2	+2	NW	3	o	47	85	6	2500	StCu	10	–	10	3
Southampton (Calshot)	1024·5	+3	NWN	3	o	46	92	7	800	St	10	–	10	[illegible]
Dungeness	1022·8	+4	N	1	mo-	45	97	4	800	St	8	ACu	10	[illegible]
Guernsey	1025·3	+2	NNW	3	b	46	97	8	–	–	0	ACu	3	3

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

Stations	Weather Fore-noon	Weather After-noon	Temp. Min. Night 13th–14th °F.	Temp. Max. Day 14th °F.	Rainfall† Night 17h.–9h. 13th–14th mm.	Rainfall† Day 9h.–17h. 14th mm.	Sunshine Sunrise to 17h. 14th hr.	Sunshine Sunrise to Sunset 13th hr.
Berwick-on-Tweed	cpdhr	rproc	40	49	1	0·3	0·0	0·1
Douglas (I.o.M.)	o	crd	?	47	0·3	Trace	0·0	0·0
Llandudno	o	o	43	48	0·6	–	0·0	0·1
Colwyn Bay	roo	oo	44	48	1	–	0·0	0·1
Rhyl	pc	co	43	46	1	–	0·0	0·1
Wallasey	roo	doo	42	46	0·5	0·3	0·0	0·0
Southport	orco	oro	43	46	0·7	0·2	0·2	0·0
Blackpool	oc	op	43	47	2	0·2	0·2	0·0
Ilkley	oc	bc	40	48	1	–	0·0	0·0
Skegness								
Aberystwyth	o	o	43	46	3	–	0·0	0·0
Bath	ocbc	ocbc	42	52	3	–	1·6	0·2
Cheltenham	o.c	o	41	51	0·3	–	0·8	0·4
Leamington Spa	o	cbo	42	50	3	–	0·2	0·5
Lowestoft	oroco	oop	35	49	3	1	0·1	2·9
Felixstowe	om	omd	37	49	3	–	1·0	2·4
Harwich & Dovercourt	oco	codm	35	50	3	0·1	0·5	3·0
Southend	cbc	ooror	38	54	3	0·3	2·7	4·2
Ilfracombe	oc	bccbc	44	49	3	–	3·1	0·0
Bude	orocc	bcbc	45	50	2	–	4·0	0·0
Penzance	ocbc	bcb	45	54	6	–	4·7	3·2
Paignton	oo	bco	43	53	–	–	1·9	8·1
Torquay	c	c	43	54	–	–	1·9	2·3
Jersey	or	bc	41	52	2	2	2·5	7·7
Weymouth	o	co	44	53	.4	–	2·5	2·8
Bournemouth	oo	bco	41	52	2	–	2·0	4·3
Portsmouth (S'thsea)	oo	bco	42	52	1	–	3·0	4·4
Littlehampton	oc	oc	41	53	1	–	2·5	5·7
Worthing	o	bcco	41	53	0·5	–	2·1	5·5
Brighton	oo	oo	42	53	3	–	2·8	4·8
Eastbourne	oc	bcco	41	53	5	–	2·7	6·8
Hastings	ocbco	bcco	39	53	5	–	5·8	4·8
Folkestone	bc	oc	38	52	3	–	2·5	6·0
Dover	mmbco	omr	39	53	7	0·4	2·8	5·1
Tunbridge Wells	cobc	bcco	37	53	5	–	2·7	5·0
Ramsgate	bbc	bcorm	38	52	5	1	4·4	4·6
Margate	bc	bccor	36	49	5	0·5	4·3	5·1
Deal	cbbcd	bccor	38	52	7	1	4·9	5·4

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* Information for these columns not usually received. † Trace = rain has fallen, but amount less than 0·1 mm. ‡ For code see page 3. ‡ See footnote page 1.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B.23125 MONDAY 16th MARCH 1925.

Observations at 1300 G.M.T. 15th

STATIONS. (For heights see p.4)	Barom. at M.S.L. mb.	Change in 3 Hours.†	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Upper Form.	Total Amt. 0-10	State of ground.
Lerwick	1021·5	0	SW	2	od	45	97	6	2500	Nb	10	-	10	•
Stornoway	1025·6	+1	NW	2	o	52	75	7	1500	StCu	10	-	10	•
Wick	1025·1	+3	W	2	c	49	92	8	2500	StCu	6	CiSt	8	•
Castlebay	1028·3	+2	W	4	o	49	85	7	2500	StCu	10	-	10	•
Nairn	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Aberdeen	1026·1	+3	WNW	1	or	49	92	6	1500	Nb	10	-	10	2
Malin Head	1029·2	+3	SW	2	ifc	47	97	3	2500	St	9	-	9	•
Renfrew	1027·3	+2	SW	3	ot	53	85	8	2500	StCu	9	-	9	1
Edinburgh (Inchkeith)	1026·2	+2	W	2	bc/f	53	75	8	4000	StCu	6	-	6	•
Leuchars	1026·9	+2	W	2	c	55	65	8	4000	StCu	7	aCu	7	0
Eskdalemuir	1027·3	+2	W	1	ot	53	65	8	4000	StCu	9	-	9	1
Tynemouth	1027·3	+3	SSE	1	c	45	92	6	800	St	7	-	7	•
Blacksod Point	1029·2	+1	W	1	o	51	92	8	•	•	•	•	10	•
Donaghadee	1029·6	+2	NNW	1	o	48	92	8	1500	St	10	-	10	•
Birr Castle	1030·0	•	W	1	c-	52	85	6	1500	Cu	8	-	8	•
Holyhead	1029·5	+2	WNW	3	o	48	92	7	800	St	9	-	9	0
Liverpool (Bidston)	1029·4	+2	NW	1	fb-	44	97	3	-	-	0	-	0	•
Chester (Sealand)	1028·7	+3	NWN	3	o	47	97	5	450	St	10	-	10	1
Harrogate	1028·6	+3	-	0	o	50	75	6	5700	StCu	8	aSt	10	•
Spurn Head	1029·0	+3	ENE	1	bc	44	75	7	2500	St	2	aCu	4	•
Birmingham (Edgbaston)	1028·6	+3	N	1	mmo	50	85	4	1500	St	9	-	9	2
Cranwell	1028·4	+3	N	1	o	48	85	7	2500	StCu	10	-	10	1
Berleston	1027·6	+6	NNE	3	bc	44	85	7	5700	Cu	5	-	5	•
Valencia (Cahirciveen)	1030·1	0	WNW	1	c	53	75	9	2500	StCu	8	-	8	0
Roches Point	1030·6	+1	S	1	b	52	85	8	4000	Cu	1	-	1	•
Pembroke (St. Ann's H.)	1029·4	+3	N	3	o	51	85	8	4000	StCu	9	-	9	•
Ross-on-Wye	1028·0	+3	N	2	o	53	75	8	4000	Cu	10	-	10	0
Leafield	1028·2	+4	N	2	c	50	85	7	4000	Cu	8	-	8	•
Andover	1027·2	+3	N'E	1	c-	53	75	8	4000	Cu	7	-	7	2
S. Farnborough	1028·0	+3	NNE	1	o	51	75	6	1500	StCu	10	-	10	2
London (Kew Obsy.)	1028·3	+4	NNE	2	o/r	51	65	6	1500	StCu	9	aSt	10	2
Croydon	1027·8	+2	NNE	3	o	49	75	5	2500	StCu	9	-	9	2
Clacton-on-Sea	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Shoeburyness	1028·2	+4	NNE	2	o	49	75	8	2500	StCu	9	-	9	•
Felixstowe	1028·0	+3	N'E	3	c	48	75	8	4000	StCu	8	-	8	1
Lympne	1027·4	+3	N	4	c	49	65	8	1500	StCu	7	-	7	1
Scilly (St. Mary's)	1029·9	+2	NNE	1	bc	53	85	8	4000	Cu	2	aCu	5	•
Falmouth (Pendennis)	1029·3	+1	NE	1	o	52	75	8	4000	StCu	9	-	9	•
Plymouth (Cattewater)	1028·2	+1	NW	1	o	55	65	6	4000	StCu	9	-	9	1
Portland Bill	1027·2	+2	NE	3	c-	54	75	8	4000	StCu	7	-	7	•
Southampton (Calshot)	1028·1	+2	N'W	3	bc-	50	75	7	4000	StCu	4	-	4	0
Dungeness	1027·3	+5	NE	2	c/f	49	97	8	4000	Cu	7	-	7	•
Guernsey	1027·8	+2	N	4	o-	50	92	8	4000	StCu	7	aCu	9	•

Observations at 1800 G.M.T. 15th

STATIONS.	Barom. at M.S.L. mb	Change in 3 Hours.†	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Upper Form.	Total Amt. 0-10	Sea. 0-9
Lerwick	1022·3	+2	W	1	o	46	97	7	2500	StCu	10	-	10	0
Stornoway	1026·4	0	W	1	o	49	75	7	1500	StCu	10	-	10	0
Wick	1026·4	+2	NW	2	o	48	92	8	4000	StCu	10	-	10	0
Castlebay	1028·2	0	W	2	o	48	85	6	2500	St	9	-	9	2
Nairn	1028·1	•	-	0	c+	47	85	8	1500	St	7	-	7	•
Aberdeen	1027·4	+2	-	0	o	49	85	7	2500	StCu	9	-	9	0
Malin Head	1029·0	0	NE	2	c	47	75	8	5700	StCu	8	-	8	1
Renfrew	1028·8	+3	W	2	bc-	51	75	8	-	-	0	Ci	5	•
Edinburgh (Inchkeith)	1026·3	+1	WSW	3	bc	52	85	8	800	Cu	6	-	6	1
Leuchars	1026·9	+2	NW	2	o	54	65	8	4000	StCu	9	-	9	•
Eskdalemuir	1028·6	+2	W'S	3	b-	47	85	8	2500	StCu	1	Ci	2	•
Tynemouth	1028·6	+2	SSE	1	o	43	92	6	1500	Nb	10	-	10	1
Blacksod Point	1029·0	0	W	3	fo+	46	92	3	•	•	•	•	10	0
Donaghadee	1030·1	0	-	0	c-	48	92	8	1500	St	8	-	8	0
Birr Castle	1029·5	•	W	1	b-	53	85	7	4000	Cu	3	-	3	•
Holyhead	1030·4	+2	-	0	bc+	47	97	8	4000	StCu	5	Ci	6	0
Liverpool (Bidston)	1030·5	+1	WNW	1	Fo+	44	97	1	4150	St	10	-	10	*
Chester (Sealand)	1029·9	+2	NW'N	2	o	47	97	6	2500	StCu	10	-	10	•
Harrogate	1029·5	+1	-	0	om	49	75	4	7200	StCu	5	aSt	10	•
Spurn Head	1030·2	+3	SE'S	3	o	41	92	7	2500	StCu	9	-	9	1
Birmingham (Edgbaston)	1030·2	+2	N	2	mma	48	85	4	2500	StCu	9	-	9	•
Cranwell	1030·6	+1	E	1	bc-	45	92	7	4000	StCu	5	-	5	•
Berleston	1030·6	+3	N'E	2	b	41	75	7	5700	Cu	2	-	2	0
Valencia (Cahirciveen)	1030·6	+1	WSW	2	bv	50	75	9	1500	StCu	3	-	3	4
Roches Point	1031·4	+1	SSE	1	b	48	85	8	4000	Cu	1	-	1	0
Pembroke (St. Ann's H.)	1030·0	0	NE	2	b-	47	97	8	1500	StCu	10	-	10	2
Ross-on-Wye	1029·4	+2	E'N	1	c+	52	75	8	2500	StCu	8	-	8	•
Leafield	1029·1	+2	NE	1	c	47	75	7	5700	StCu	2	aSt	8	•
Andover	1029·7	+2	NNE	1	c+	49	75	7	4000	St	8	-	8	•
S. Farnborough	1030·1	+2	NE	2	b	47	75	6	4000	StCu	1	-	1	•
London (Kew Obsy.)	1030·5	+3	NE	2	o+	49	75	6	1500	St	7	CiSt	9	•
Croydon	1030·2	+3	NE	3	c-	48	75	5	2500	StCu	8	-	8	•
Clacton-on-Sea	1029·8	+3	ENE	3	b	42	85	7	5700	Cu	3	-	3	1
Shoeburyness	1030·7	+2	E	1	b-	39	92	8	5700	Cu	1	aCu	2	•
Felixstowe	1030·5	+3	NE'N	3	b-	41	85	8	4000	Cu	1	-	1	0
Lympne	1029·5	+3	NNE	2	b-	42	85	8	4000	StCu	1	-	1	•
Scilly (St. Mary's)	1029·8	0	NNE	1	c	50	97	8	4000	StCu	7	-	7	1
Falmouth (Pendennis)	1030·4	0	NNE	2	bc	51	85	8	4000	StCu	5	-	5	0
Plymouth (Cattewater)	1029·6	+3	-	0	bc-	49	85	7	5700	StCu	4	-	4	0
Portland Bill	1028·8	+3	-	0	o+	50	75	8	4000	StCu	10	-	10	0
Southampton (Calshot)	1030·0	+3	E'S	3	bc-	50	75	6	4000	StCu	5	-	5	0
Dungeness	1029·7	+3	ENE	3	bc-	44	97	8	4000	Cu	2	aCu	5	3
Guernsey	1029·8	+2	NE	2	b+	47	97	8	4000	StCu	3	-	3	0

LONDON OBSERVATIONS.

	Height above M.S.L. in feet.	Weather. Morning. (24 hours ended 0900 G.M.T. 16th)	Weather. Afternoon.	Weather. Night.	Temperature. Max. °F.	Temperature. Min. °F.	Min. on Grass. °F.	Rainfall. mm. Day.	Rainfall. mm. Night.	Sunshine to Sunset. hrs. (Yesterday)	Humidity. 15h. G.M.T. % (Yesterday)	Humidity. 9h. G.M.T. % (To-day)	Visibility 9h.
Kew } 24 hours ended 0700	18	omidco	oco	obmcw	*	*	25	0.1	-	2.1	*	*	4
Croydon } 24 hours ended 0700	244	omo	o3c	cbcmo	*	*	28	Tr.	-	0.6	*	*	6
Greenwich (Royal Obsy.)	149	oco	oc	cbococ	52	35	25	-	-	1.2	71	73	4
City (Bunhill Row)	80	*	*	*	*	*	*	*	*	*	*	*	*
Westminster (St. James' Pk.)	27	*	*	*	52	39	29	-	-	*	73	77	*
Regent's Pk. (Botanic Gdns).	168	*	*	*	*	*	*	*	*	1.3	*	*	*
Camden Square	110	o·c	o·c	*	52	38	32	-	-	*	*	77	*
Kensington Palace	80	bco	bcoc	*	52	37	29	-	-	*	At 18h 73	78	*
Hampstead Observatory	450	*	*	*	50	38	27	Tr	-	2.1	*	78	*

ATMOSPHERIC POLLUTION.

Milligrams of Solid Impurity per cubic metre.

24 HR. ended 1600 G.M.T. 15th

South Kensington Max.	Time.	Min.	Time.
-	-	-	-

Kew Observatory Max.	Time.	Min.	Time.
—	—	—	—

POLE STAR RECORD at Greenwich Obsy.

Exposure from 15th 19h 00m. to 16th 05h 15m.

Stars.	Exposure. h. m.	Record. h. m.	Record. %
Polaris	10.15	5.2	49
ζ Ursae Minoris	10.15	4.35	45

CODE FOR STATE OF GROUND.

0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (but more than 2 ins. deep).
5=Dew (or wet grass but not wet ground).
6=Skating to-day in 1300 and 1800 reports (Hoar frost in 0100 and 0700 reports).
7=Snow (thin layer, often not continuous).
8=Snow (deep, impeding traffic, usually a continuous layer).
9=Glazed roads (ice on roads from frozen rain or melted snow).

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

16th to 17th MARCH, 1925.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	6·8	12·2	5·56
	6·5	12·2	5·58
Greenwich	6·14	12·9	6·4
	6·12	12·9	6·6
Wick	6·29	12·21	6·14
	6·26	12·21	6·16
Valencia	6·55	12·50	6·45
	6·53	12·50	6·46

BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy (three-quarters covered).
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, " less than 200 m
m mist, " 1000—10000 m.
h hail. i intermittent.
ip precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet. t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r)="hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. r_0 = slight rain. rr = continuous rain.

SYMBOLS.

< = { less than (for cloud height). { before (for precipitation).
⊕ = solar halo. ☽ = lunar halo.
With present weather is combined, whenever possible, the general character of the weather.
A "solidus" divides actual existing weather from preceding conditions, thus:—bc/r = fair weather after rain; — =" has decreased. + = has increased.

The BEAUFORT SCALE of WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.

Beaufort No.	Statute miles per hour.
0	Less than 1
1	1- 3
2	4- 7
3	8-12
4	13-18
5	19-24
6	25-31
7	32-38
8	39-46
9	47-54
10	55-63
11	64-75
12	Above 75

SEA DISTURBANCE.

0=no swell } Calm or slight sea.
1=mod. swell
2=heavy swell
3=no swell } Moderate sea.
4=mod. swell
5=heavy swell
6=rather rough sea
7=rough sea
8=very rough sea.
9=mountainous sea.

TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

	Objects not visible at 55 yards.
0. Dense fog.	
1. Thick fog	220 "
2. Fog	550 "
3. Moderate fog	1,100 "
4. Mist or haze	1¼ miles.
5. Poor visibility.	2½ "
6. Moderate	6½ "
7. Good	12½ "
8. Very good	31½ "
9. Excellent visibility, beyond 31½ m.	

* Information for these columns not usually received.

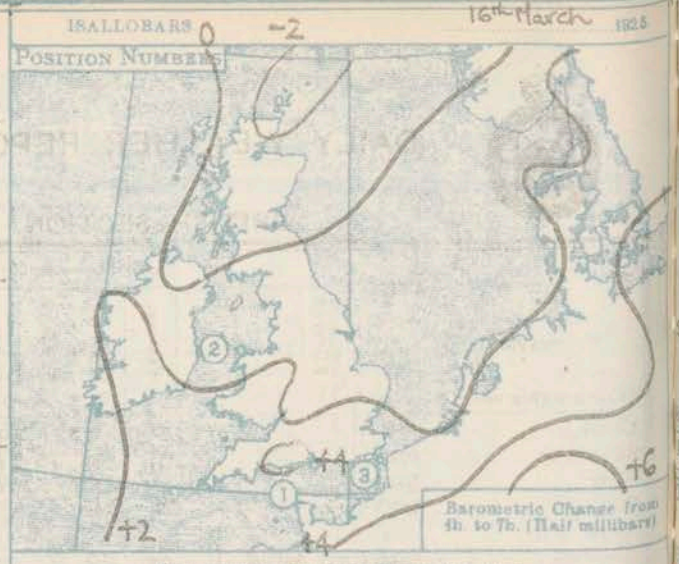
† The barometric change is expressed in half millibars.

SUMMARIES FOR THE PAST 24 HOURS.

Stations.	Weather. 7h.-13h. 15th	13h.-18h. 15th	18h. 15th to 18h. 16th	18h.-7h. 16th	Temperature. Max. Day. 7h.-18h.	Min. Night. 18h.-7h.	Min. on Grass	Rainfall.† Day. 7h.-18h. mm.	Night. 18h.-7h. mm.	Precipitation began.	Precipitation began.	Sun. 15th Hours
Lerwick	omid	omid	o	od	47	44		0.1	0.4	<0800	06.30	0.0
Stornoway	oo	c	c	b	53	46		-	1	-	-	1.1
Wick	cd.dc	oo	oo	obr.o	52	42		0.6	Trace	0900	0530	
Castlebay	omo	oo	o	o	51	47		-	-	-	-	2.0
Nairn	cbcg	bccg	cg	cg	54	43		-	-	-		3.7
Aberdeen	d.omosc	T.oco	cbc	cb	53	42	34	1	-	<0800	-	0.5
Malin Head	c.oifo	ifbco	coe	coe	50	44		0.1	-	<0800	-	0.8
Renfrew	bc.c.o	c.o.c.bc	bcbw	bxcod.	57	36	27	-	Trace	-	06.30	7.4
Edinburgh (Inchkeith)	ifc	c	cbc	omm	55	41	38	Trace	-	<0800	-	5.3
Leuchars	f.bc.oc	c.o	obb	bo	58	36		-	-	-	-	2.9
Eskdalemuir	b.bc.c	oo.b	bpc	cof	55	37	33	-	-	-	-	4.3
Tynemouth	om	om	cmbc	com	48	43	40	-	-	-	-	
Blackpool Point	m.o.c	fm.ff	oo	ococ	52	45		-	-	-	-	
Donaghadee	oo	c	c	c	49	45		Trace	-	<0800	-	
Birr Castle	co	cobc	bc	bcco	56	35	29	-	-	-	-	5.8
Holyhead	o.c.o	c.bc	bcwcom	om	50	43	39	-	-	-	-	4.0
Liverpool (Bidston)	bm	of	fe	fe	45	43	39	-	-	-	-	0.0
Chester (Sealand)	om	om.om	omfm	ommw	49	40	32	-	-	-	-	0.1
Harrogate	c	c	o	o	52	48	35	-	-	-	-	0.3
South Head	b.bc	c	b-bc	cmo	49	39		-	-	-	-	3.8
Birmingham (Edgbaston)	ofm	oom	oom	oom	51	41	33	-	-	-	-	0.0
Cranwell	oo	c	if	cop.m	49	33	26	-	Trace	-	0330	0.0
Gorleston	bc	bc.b	obccv	cvco	45	38	34	-	-	-	-	7.1
Valencia (Cahirciveen)	c	bc.b	b	bbco	57	40	37	-	-	-	-	7.3
Roches Point	b	b	b	bo	52	42		-	-	-	-	
Pembroke (St. Ann's H.)	c	b.bc	b-bc	b-bc	52	43		-	-	-	-	0.7
Ross-on-Wye	o.c.o	o.c.b.bc	comw	ofw	55	39	30	-	-	-	-	2.3
Leafield	domoc	c.o.ocw	woo	oomm	51	40	33	0.3	Trace	<0800	-	1.0
Andover	od.c	c.bc.c	oo	oom	55	41	29	0.1	-	<0800	-	4.1
S. Farnborough	o.c.o	o.c.bc.b	bbcomm	comm	54	31	26	0.1	-	<0800	-	2.4
London (Kew Obsy)	omid.co	o.c.o	obm	bomomw	51	36	25	0.1	-	<0800	-	2.1
Croydon	omfo	oz.c	cbcm	oco	50	35	28	Trace	-	0900	-	0.6
Clacton-on-Sea	ogc	cbc	bcb	bbcco	49	36	29	-	-	-	-	4.8
Shoeburyness	o	o.c.bc.b	bx	bcxc	51	33	25	-	-	-	-	3.6
Felixstowe	o.bc.o.c	cbvb	bbxbc	bco	49	32	27	-	-	-	-	4.9
Dympne	o.c.	c.bc.b	o	bxbccc	50	32	22	Trace	-	<0800	-	7.1
Scilly (St. Mary's)	c.bc	bc.c.	b	bow	54	43		-	0.1	-	-	8.3
Falmouth (Pendennis)	c.o	c.o.bc	bc	bcfe	54	37		-	0.2	-	<2100	3.9
Plymouth (Cattewater)	b.o	o.c	bm	bbcmw	56	37	33	-	0.1	-	-	3.0
Portland Bill	o.c.o	c.oo	coo	o3	55	46		-	-	-	-	
Southampton (Calshot)	or.o.bc	c	oo	o	55	40	37	Trace	-	0900	-	5.0
Dungeness	f.m	c	b-bc	c	49	33		-	-	-	-	
Guernsey	bc.c.o	c.bc.b	bccbcb	bw	50	43		-	-	-	-	

ISALLOBARS 16th March 1925

POSITION NUMBERS



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air.	Temp. Sea.	Millibars.
3	16th 2h	Dieppe	NNE	2	bbc	46	46	6

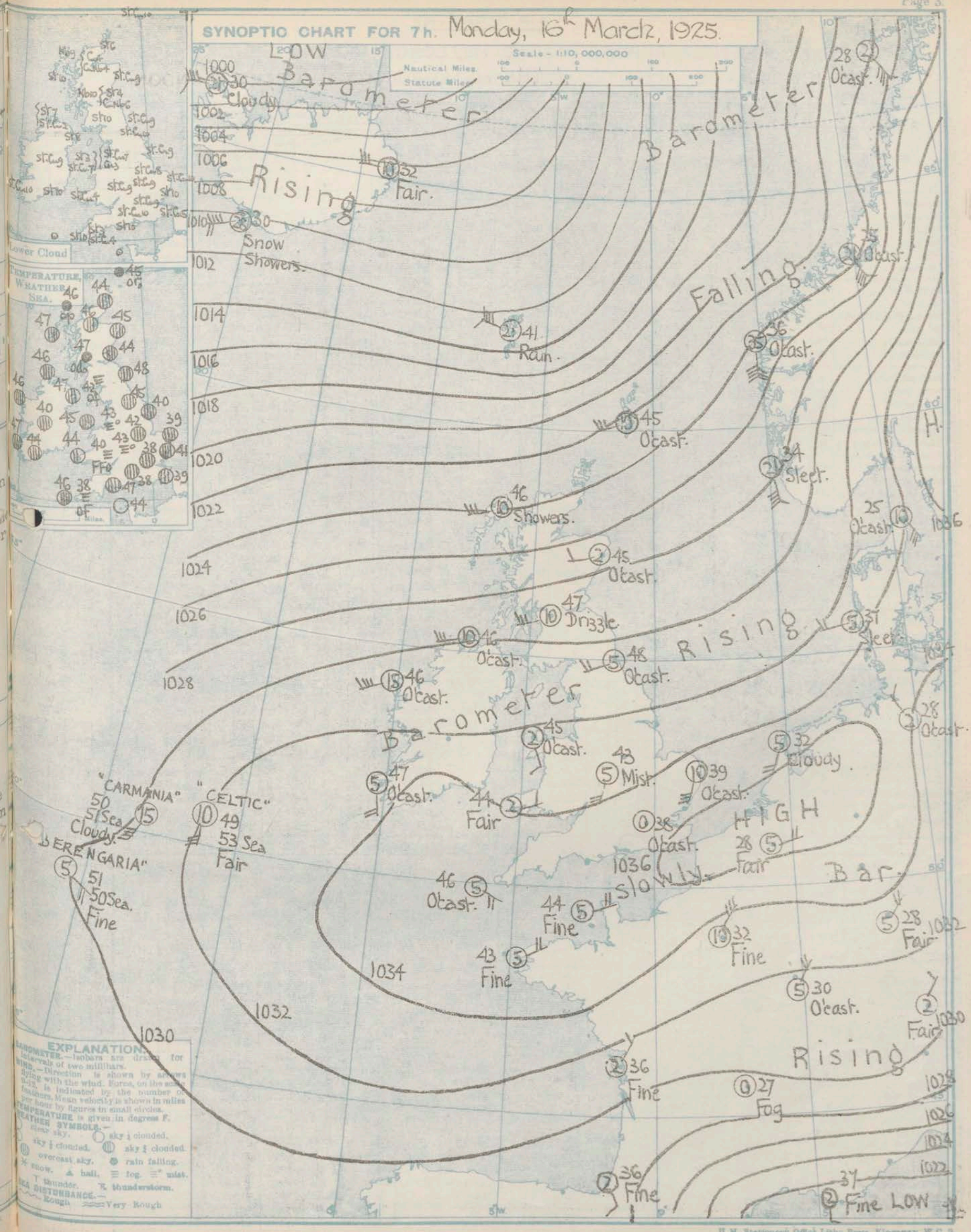
GENERAL INFERENCE.

A large anticyclone over the Netherlands is increasing in intensity, and will probably join the Scandinavian anticyc to form a very large system over Central Europe and the Baltic. Weather will be fair, but with much cloud at first, and slight local rain or drizzle in Scotland today. Some mist and local morning fog will occur in the South.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Monday, 16th March, 1925.	Further Outlook.
1. S.E. England 2. E. England 3. E. Midlands 4. W. Midlands 5. S.W. England 6. South Wales	Wind light, southwesterly or variable; cloudy to fair; local fog night and morning; mild during day, but slight frost locally at night.	Fair for some days over Southern England, and probably mainly fair in all districts,
7. North Wales 8. N.W. England 9. N. Midlands 10. N.E. England	Wind S.W. to W., light; mainly cloudy; local morning mist; mild.	
11. E. Scotland 12. S.W. Scotland 13. Isle of Man	Wind S.W. to W., light or moderate; cloudy, slight local rain or drizzle at first; visibility moderate to good; mild.	
14. N. & N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands	Wind between S.W. and W. or N.W., moderate or fresh; cloudy, some rain or showers, improving; visibility moderate to good; mild.	
17. N.W. Ireland 18. N.E. Ireland	As 7 - 10.	
19. S.E. Ireland 20. S.W. Ireland	Light southerly wind; fair; visibility moderate to good; mild.	

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 0925 G.M.T. G. C. SIMPSON, F.R.S., Director.

† For Code see opposite page.



H. M. Stationery Office Litho Press, Kingsway, W.C. 2.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.....MONDAY....16th MARCH.....1925. No. 75....

Observations at 0100 G.M.T....16th.....

STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10
Lerwick	54	1022.6	0	W'S	1	0	45	97	7	5700	StCu	5	AStr	9
Stornoway	51	1026.1	-1	SSW	4	Co	.	.	5	.	.	.	.	.
Wick	81	1026.6	0	SW	3	0	46	85	8	4000	StCu	8	CiStr	10
Castlebay	37	.	.	.	.	.	.	.	.	.	.	.	.	.
Nairn	82	.	.	.	.	.	.	.	.	.	.	.	.	.
Aberdeen	46	.	.	.	.	.	.	.	.	.	.	.	.	.
Malin Head	51	1030.0	0	SW	1	C-	46	97	8	5700	StCu	7	-	7
Renfrew	36	.	.	.	.	.	.	.	.	.	.	.	.	.
Edinburgh (Inchkeith)	190	1029.7	+3	WSW	3	bc	42	97	6	800	Str	2	ACu	4
Leuchars	40	.	.	.	.	.	.	.	.	.	.	.	.	.
Eskdalemuir	794	.	.	.	.	.	.	.	.	.	.	.	.	.
Tynemouth	118	1029.8	+1	SW	1	bc-	48	92	6	800	Str	4	ACu	5
Blacksod Point ...	10	1026.9	0	W	1	0	46	92	6	.	.	.	.	10
Donaghadee	35	.	.	.	.	.	.	.	.	.	.	.	.	.
Birr Castle	175	.	.	.	.	.	.	.	.	.	.	.	.	.
Holyhead	26	1032.2	+1	SSW	1	0	48	97	6	2500	Str	10	-	10
Liverpool (Bidston) ...	189	.	.	.	.	.	.	.	.	.	.	.	.	.
Chester (Sealand) ...	16	.	.	.	.	.	.	.	.	.	.	.	.	.
Harrogate	480	.	.	.	.	.	.	.	.	.	.	.	.	.
Spurn Head	26	1032.4	+1	SSE	3	b	40	92	7	-	-	0	-	0
Birmingham (Edgbaston)	525	.	.	.	.	.	.	.	.	.	.	.	.	.
Cranwell	236	1032.9	+2	SE	3	bc	36	97	6	2500	Str	5	-	5
Gorleston	18	1033.2	+3	ESE	2	C+	39	92	8	5700	StCu	8	-	8
Valencia (Cahirciveen)	30	1031.6	+1	-	0	b	48	97	9	-	-	0	-	0
Roches Point	32	.	.	.	.	.	.	.	.	.	.	.	.	.
Pembroke (St. Ann's H.)	149	1032.7	+2	NE	2	bc	44	97	8	1500	StCu	5	-	5
Ross-on-Wye	223	.	.	.	.	.	.	.	.	.	.	.	.	.
Leafield	612	.	.	.	.	.	.	.	.	.	.	.	.	.
Andover	295	.	.	.	.	.	.	.	.	.	.	.	.	.
S. Farnborough ...	230	.	.	.	.	.	.	.	.	.	.	.	.	.
London (Kew Obsy.) ...	18	.	.	.	.	.	39	.	.	.	.	.	.	.
Croydon	244	1033.0	+3	-	0	C+	36	97	6	2500	StCu	8	-	8
Clacton-on-Sea ...	54	.	.	.	.	.	.	.	.	.	.	.	.	.
Shoeburyness	11	.	.	.	.	.	.	.	.	.	.	.	.	.
Felixstowe	15	.	.	.	.	.	.	.	.	.	.	.	.	.
Lympne	350	1033.5	+3	NNE	2	b	38	92	7	-	-	0	-	0
Scilly (St. Mary's) ...	131	1032.9	+2	NE'E	1	b	48	97	7	-	-	0	-	0
Falmouth (Pendennis)	200	1033.2	+2	NNE	1	b	44	97	7	4000	StCu	3	-	3
Plymouth (Cattewater)	82	-	.	.	.	.	.	.	.	.	.	.	.	.
Portland Bill	19	1032.4	+2	E	1	0	47	85	6	2500	Str	10	-	10
Southampton (Calshot)	10	1033.6	+2	ENE	2	C-	43	92	6	4000	Cu	8	-	8
Dungeness	21	1033.0	+4	NNW	1	b+	38	97	8	-	-	0	ACu	3
Guernsey	-	.	.	.	.	.	.	.	.	.	.	.	.	.

Observations at 0700 G.M.T.....16th.....

STATIONS.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Sea. 0-9
Lerwick	1022.2	-2	SW	3	0	45	92	7	5700	StCu	10	-	10	2
Stornoway	1023.9	0	WSW	3	obr.	46	92	7	800	Nb	9	-	9	2
Wick	1024.9	-2	SW	3	0	44	92	8	1500	Str	6	AStr	10	0
Castlebay	1027.2	0	SW	4	0	47	92	7	1500	Str	10	-	10	4
Nairn	1025.4	.	W	1	C	46	92	8	4000	Cu	8	-	8	.
Aberdeen	1027.8	-1	WSW	1	0	45	85	7	2500	StCu	9	-	9	0
Malin Head	1030.0	0	WSW	3	0	46	92	8	2500	Str	9	-	9	1
Renfrew	1029.4	0	WSW	3	od.d.	47	97	5	1500	Nb	10	-	10	.
Edinburgh (Inchkeith)	1029.1	-1	WSW	1	0	44	97	6	800	CuNb	10	-	10	0
Leuchars	1028.1	0	W	3	0	44	85	6	4000	StCu	10	-	10	.
Eskdalemuir	1031.4	0	SW'W	1	fo-	42	97	3	220	Str	10	-	10	.
Tynemouth	1030.0	0	SW	2	0	48	92	6	4000	StCu	9	-	9	1
Blacksod Point ...	1030.2	+2	SW	4	0	46	92	8	.	.	.	.	10	0
Donaghadee	1030.8	+1	WSW	1	C+	47	92	8	1500	Str	8	-	8	0
Birr Castle	1032.7	.	W	1	0+	40	97	5	1500	StCu	9	-	9	.
Holyhead	1032.8	+1	S'E	1	0	45	97	6	800	StCu	10	-	10	0
Liverpool (Bidston) ...	1033.2	0	WNW	1	mo-	43	97	4	2500	StCu	10	-	10	.
Chester (Sealand) ...	1032.7	+1	SSE	2	mmo	41	97	4	5700	StCu	10	-	10	
Harrogate	1032.2	0	WSW	1	0	45	92	7	5700	StCu	10	-	10	.
Spurn Head	1032.6	+1	SSW	2	o/m	40	97	5	2500	StCu	9	-	9	0
Birmingham (Edgbaston)	1033.9	+2	SSW	2	mmo	43	97	4	4000	StCu	9	-	9	.
Cranwell	1032.9	+1	SSW	3	0	43	97	4	4000	StCu	8	AStr	9	.
Gorleston	1034.5	+1	S'W	3	0	39	92	6	5700	StCu	10	-	10	
Valencia (Cahirciveen)	1033.6	+1	S'E	2	0	47	92	8	1500	StCu	10	-	10	4
Roches Point	1034.8	+2	NW	1	0	44	92	6	2500	Str	10	-	10	0
Pembroke (St. Ann's H.)	1033.6	+2	E	1	bc	44	97	8	2500	StCu	4	-	4	0
Ross-on-Wye	1033.7	+1	-	0	FFo	40	97	1	4000	StCu	9	-	9	.
Leafield	1034.0	+2	S	3	0	41	92	6	2500	Str	10	-	10	.
Andover	1034.8	+2	-	0	0	41	97	5	4000	StCu	10	-	10	.
S. Farnborough ...	1035.0	+2	S	2	0	38	97	5	4000	StCu	10	-	10	.
London (Kew Obsy.) ...	1035.4	+2	-	0	0	38	92	6	2500	StCu	9	-	9	.
Croydon	1035.0	+2	-	0	C	39	92	6	2500	StCu	8	-	8	.
Clacton-on-Sea ...	1034.8	+2	S	3	0+	41	85	7	4000	Str	10	-	10	1
Shoeburyness	1035.4	+3	SSW	2	C-	40	85	7	7200	StCu	7	-	7	.
Felixstowe	1035.6	+1	S	1	0	41	85	8	4000	StCu	10	-	10	0
Lympne	1035.4	+2	SE'E	3	o-	36	85	7	1500	StCu	9	-	9	.
Scilly (St. Mary's) ...	1034.3	+2	ESE	2	0	46	97	6	-	-	0	CiStr	10	2
Falmouth (Pendennis)	1035.9	+3	-	0	Fo+	38	92	1	<150	Str	10	-	10	0
Plymouth (Cattewater)	1034.7	+3	-	0	C	38	92	5	2500	StCu	7	-	7	0
Portland Bill	1034.2	+4	NE	1	0	47	92	5	1500	Str	10	-	10	0
Southampton (Calshot)	1035.5	+3	ESE	3	0	42	85	6	4000	StCu	10	-	10	0
Dungeness	1035.1	+2	ESE	3	C	39	97	8	5700	StCu	5	CiStr	7	3
Guernsey	1035.0	+3	E	2	b	44	97	8	-	-	0	-	0	1

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

STATIONS.	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. Night. 14h.-15h. °F.	Temperature. Max. Day. 15h. °F.	Rainfall.† Night 17h.-9h. 14h.-15h. mm.	Rainfall.† Day 9h.-17h. 15h. mm.	Sunshine. Sunrise to 17h. 15h. hr.	Sunshine. Sunrise to Sunset* 14h. hr.
Berwick-on-Tweed	cpd.c.	c.o.bcz	41	51	0.1	-	1.7	0.0
Douglas (I.o.M) ..	c.	bc	45	52	1	-	4.6	0.0
Llandudno	m	o	44	48	-	-	0.0	0.0
Colwyn Bay ...	o.cm.c	cm.c	44	48	-	-	0.0	4.8
Rhyl...	m	o	44	47	0.2	-	0.0	0.1
Wallasey	ffo	off	42	46	-	-	0.0	0.0
Southport	omo	ofo	43	48	0.1	-	0.5	0.2
Blackpool	c.bc	cmz	42	48	-	-	3.0	0.2
Ilkley	c.	b	40	?48	-	-	1.1	0.0
Skegness	o.c.bc	bc.c.	39	47	Trace	-	5.3	1.4
Aberystwyth ...	o.c.o.	om	44	48	-	-	0.0	0.0
Bath	o	o.c.bc.b	47	56	-	-	2.5	1.6
Cheltenham ...	r.o.f.	o.bcf	46	53	0.3	-	2.0	0.8
Leamington Spa ...	bc	c.b.o	47	55	0.2	-	3.3	0.2
Lowestoft	b.bc.	b	40	45	1	-	8.1	0.1
Felixstowe	c.	bc	44	49	-	-	4.7	1.0
Harwich & Dovercourt.	c.o.	c.bc.b	42	48	0.1	-	3.4	0.5
Southend	c	bc	44	50	0.3	-	4.5	2.7

STATIONS.	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. Night. 14h.-15h. °F	Temperature. Max. Day. 15h. °F	Rainfall.† Night 17h.-9h. 14h.-15h. mm.	Rainfall.† Day 9h.-17h. 15h. mm.	Sunshine. Sunrise to 17h. 15h. hr.	Sunshine. Sunrise to Sunset. 14h. hr.
Ilfracombe	c	c	46	52	-	-	1.0	3.1
Bude	oo.c.	bc	45	52	-	-	2.5	4.0
Penzance	bc.c	bc	46	54	-	-	5.3	4.7
Paignton	o	c.o	?41	55	-	-	3.2	1.9
Torquay	c	c	43	56	-	-	2.2	1.9
Jersey	g	b	46	53	trace	-	3.8	2.6
Weymouth	o.c.	c.o	44	58	0.2	-	3.1	2.5
Bournemouth ..	o	o	44	56	-	-	1.0	2.0
Portsmouth (S'thsea)	bc	bc	45	56	-	-	5.5	3.0
Littlehampton ...	bc	bcm	45	54	-	-	5.2	2.3
Worthing	bc	c.bc	46	54	-	-	5.5	2.1
Brighton	bc	bc	46	56	-	-	6.0	2.8
Eastbourne	o.c.o	o.c.o	46	52	-	-	2.3	2.7
Hastings	o.c.o	o.c.bc.c	45	50	0.4	-	1.8	3.8
Folkestone	bc	bc	42	51	-	-	6.4	2.5
Dover	m.o.c.	c.bc	44	49	1	-	5.3	2.8
Tunbridge Wells ...	od.bc	bc.b	44	53	1	Trace	2.8	2.7
Ramsgate	b	b	43	48	1	-	7.7	4.4
Margate	bc.	b	42	46	0.5	-	7.6	4.3
Deal	c.bc.b	b.bc.bv.	43	54	2	-	5.5	4.9

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* Information for these columns not usually received. † Trace = rain has fallen, but amount less than 0·1 mm. ‡ For code see page 2. § See footnote page 1.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B.23126 Tuesday, 17th March 1925. Page 1.

Observations at 1300 G.M.T. 16th — Observations at 1800 G.M.T. 16th

STATIONS. (For heights see p. 4).	Barom. at M.S.L. mb. (13h)	Change in 3 Hours.‡	Wind Direc.	Wind Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud Low Height Feet	Low Form	Low Amt. 0-10	Upper Form.	Total Amt. 0-10	State of ground.	Barom. at M.S.L. mb. (18h)	Change in 3 Hours.‡	Wind Direc.	Wind Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud Low Height Feet	Low Form	Low Amt. 0-10	Upper Form.	Total Amt. 0-10	Sea. 0-9
Lerwick	1019·9	-2	SW	3	c	47	92	7	5700	StCu	6	ASt	8	·	1023·5	+4	NW	1	bc	42	85	8	4000	Cu	6	-	6	0
Stornoway	1024·3	0	WSW	5	opr0	49	85	7	800	Nb	10	-	10	·	1027·6	+3	WNW	3	o	45	85	7	1500	StCu	9	-	9	2
Wick	1024·4	-1	WSW	5	c	50	85	8	1500	CuNb	6	CiSt	8	·	1026·2	+4	NNW	3	od	42	97	7	1500	St	10	-	10	0
Castlebay	1027·6	0	WSW	5	c	50	85	6	2500	St	7	-	7	·	1027·8	0	WSW	3	o	48	85	7	2500	St	9	-	9	3
Nairn	·	·	·	·	·	·	·	·	·	·	·	·	·	·	1026·6	·	-	0	odd	47	92	7	1500	Nb	9	-	9	·
Aberdeen	1026·7	-2	SW	3	c-	52	75	7	2500	StCu	3	ACu	7	1	1026·5	0	W	2	c	49	75	6	-	-	0	ACu	8	0
Malin Head	1030·7	+1	WSW	4	od0	49	85	7	2500	St	9	-	9	·	1030·6	0	WSW	4	b	47	92	8	4000	Cu	2	ACu	3	1
Renfrew	1029·8	0	WSW	5	cd0	50	85	7	2500	St	8	-	8	1	1029·7	+1	WNW	3	or0	48	85	7	1500	Nb	9	Ci	10	·
Edinburgh (Inchkeith)	1028·1	-1	W	4	ofp	48	75	8	4000	CuNb	6	ACu	9	·	1028·3	0	W	4	bc	46	85	8	4000	StCu	1	CiSt	5	1
Leuchars	1027·3	-1	W	4	o	53	75	8	2500	StCu	8	ACu	9	0	1027·2	+1	WSW	4	c	47	85	8	4000	StCu	2	ACu	7	·
Eskdalemuir	1029·8	-1	W'S	4	o	49	75	7	2500	StCu	10	-	10	1	1030·6	+1	WSW	3	o/r	45	85	7	1500	StCu	9	-	9	·
Tynemouth	1029·9	-1	SW	1	o/m	53	85	6	1500	CuNb	10	-	10	·	1029·9	0	W	2	c-	49	75	6	1500	CuNb	7	-	7	1
Blacksod Point	1031·7	0	W	2	c	51	85	8	·	·	·	·	7	·	1032·0	·0	W	2	bc	48	92	8	·	·	·	·	6	2
Donaghadee	1032·8	0	W	2	c	51	85	8	-	-	0	ASt	8	·	1031·5	0	SW	1	c	50	85	8	-	-	0	ASt	8	0
Birr Castle	1033·6	·	SW	1	o	50	85	6	1500	StCu	9	-	9	·	1033·6	·	WSW	2	o+	48	97	6	800	StCu	10	-	10	·
Holyhead	1034·2	0	SSW	3	o	48	92	6	800	St	10	-	10	1	1033·2	-1	SW'S	1	o	46	97	6	450	StCu	10	-	10	1
Liverpool (Bidston)	1033·3	-1	WNW	1	o+	50	85	7	2500	CuNb	9	-	9	·	1033·2	0	W	3	o	46	92	5	800	St	10	-	10	·
Chester (Sealand)	1033·0	0	-	0	o/f	53	85	5	4000	StCu	9	-	9	1	1032·8	0	WSW	3	o	48	85	7	4000	StCu	10	-	10	·
Harrogate	1032·5	+1	WSW	3	or0	48	85	5	2500	St	10	-	10	·	1031·7	-1	WSW	3	o/r	46	85	7	4000	StCu	10	-	10	·
Spurn Head	1032·4	-2	W	4	mmo	47	85	4	1500	St	10	-	10	·	1031·2	-1	WNW	4	ffo	46	92	3	1500	St	10	-	10	0
Birmingham (Edgbaston)	1033·6	-1	W	3	o	52	75	7	4000	StCu	10	-	10	2	1033·0	0	NW	3	b	50	85	6	4000	StCu	9	-	9	·
Cranwell	1032·6	-1	SW'S	4	o	52	85	5	7200	StCu	10	-	10	0	1031·9	0	W	2	o	49	97	6	2500	StCu	10	-	10	·
Gorleston	1033·1	-1	SSW	3	o	47	75	6	5700	StCu	10	-	10	·	1030·8	-2	SSW	2	o	47	85	6	4000	StCu	10	-	10	0
Valencia (Cahirciveen)	1034·8	+2	SSW	3	o	50	85	7	1500	St	7	ASt	10	0	1035·4	+1	SW'S	2	od0	49	92	6	1500	St	7	ASt	10	4
Roches Point	1035·6	0	SSW	2	o	49	92	8	2500	StCu	10	-	10	·	1035·8	0	WSW	2	o	48	92	7	2500	St	10	-	10	0
Pembroke (St. Ann's H.)	1035·3	?	SW	2	bc/f	49	92	6	1500	St	4	-	4	·	1034·8	0	W	2	bc	47	92	8	2500	StCu	6	-	6	1
Ross-on-Wye	1033·3	0	SWW	2	o	55	75	5	1500	St	8	ACu	10	0	1033·4	0	WSW	1	c	50	75	8	2500	St	8	-	8	·
Leafield	1034·6	+2	SW	3	o	48	85	6	4000	St	9	-	9	·	1033·4	-1	WSW	2	o	49	85	6	4000	StCu	9	-	9	·
Andover	1035·6	0	SW	2	o	47	85	8	5700	StCu	10	-	10	1	1034·4	0	WSW	2	o	48	92	6	4000	StCu	9	-	9	·
S. Farnborough	1035·4	-1	SW'S	2	c-	51	75	7	4000	StCu	8	-	8	1	1034·2	-1	SW'W	2	o	47	85	6	5700	StCu	10	-	10	·
London (Kew Obsy.)	1035·5	-1	WSW	3	b	51	65	6	-	-	0	ACu	1	1	1034·0	0	WSW	2	o+	50	75	6	2500	St	1	ASt	10	·
Croydon	1035·1	-2	WSW	3	b	54	55	7	4000	Cu	1	-	1	1	1033·8	0	W'S	2	o+	49	75	6	4000	StCu	9	-	9	·
Clacton-on-Sea	·	·	·	·	·	·	·	·	·	·	·	·	·	·	1032·7	-2	SW	3	c	46	85	6	4000	Cu	4	ACu	8	1
Shoeburyness	1035·3	0	S'W	2	bc-	51	65	7	-	-	0	ACu	6	·	1033·6	-2	SW	2	c	48	75	5	-	-	0	ACu	7	·
Felixstowe	1035·6	-1	SSW	4	o	43	85	8	5700	StCu	9	-	9	1	1033·2	-1	SSW	3	c	46	85	6	7200	StCu	8	-	8	1
Lympne	1035·8	-1	SSW	3	o	43	75	8	4000	StCu	10	-	10	2	1034·3	-1	SW'S	3	b	40	92	7	-	-	0	ASt	1	·
Scilly (St. Mary's)	1035·9	+1	S	1	bc	54	85	6	-	-	0	CiSt	5	·	1035·8	0	-	0	bc	52	85	6	4000	Cu	2	CiSt	4	1
Falmouth (Pendennis)	1035·8	0	S	3	bc/f	53	85	7	4000	CuNb	5	-	5	·	1035·8	0	N'E	1	c-	49	85	6	4000	StCu	8	-	8	0
Plymouth (Cattewater)	1036·0	+1	S	2	o	50	92	5	2500	St	10	-	10	1	1035·6	-1	SSW	2	o	48	92	6	1500	St	10	-	10	0
Portland Bill	1035·6	+1	S	2	o	47	85	8	2500	StCu	10	-	10	·	1035·2	-2	SW	3	c	47	85	6	2500	St	10	-	10	0
Southampton (Calshot)	1036·3	-1	SSW	3	o	50	75	8	4000	StCu	5	ACu	10	0	1034·8	-2	SW	4	od0	46	85	7	2500	St	9	-	9	0
Dungeness	1036·0	+1	S	3	o+	43	92	8	4000	StCu	9	·	9	·	1034·1	-2	WSW	3	b	42	97	8	-	-	0	-	0	4
Guernsey	1036·7	0	″	2	b	47	92	8	4000	Cu	2	-	2	·	1035·7	0	N	1	b	46	85	8	-	-	0	-	0	0

LONDON OBSERVATIONS.	Height above M.S.L. in feet.	Weather Morning.	Weather Afternoon.	Weather Night.	Temp. Max. °F.	Temp. Min. °F.	Min. on Grass °F.	Rainfall mm. Day.	Rainfall mm. Night.	Sunshine to Sunset, hrs.	Humidity 15h G.M.T. %	Humidity 9h G.M.T. %	Visibility 9h.
		24 Hours ended 0900 G.M.T. 17th								Yesterday.		To-day.	
Kew (24 hours ended 0700)	18	omwb	bbcco2	o3ocm	·	·	39	-	-	5·3	·	·	6
Croydon (24 hours ended 0700)	244	co●by	byo	omc	·	·	38	-	-	6·7	·	·	5
Greenwich (Royal Obsy.)	149	cbcb3	b3co	oboc	55	44	38	-	-	6·7	62	80	5
City (Bunhill Row)	80	·		·	·	·	·	·	·	2·8	·	·	·
Westminster (St. James' Pk.)	27	·	·	·	54	44	38	-	-	5·4	71	80	·
Regent's Pk. (Botanic Gdns).	168	·	·	·	·	·	·	·	·	4·9	·	·	·
Camden Square	110	oc	cbo	·	55	44	37	-	-	·	·	80	·
Kensington Palace	80	ob3	oobc	·	55	37	39	-	-	·	{At 18h 80}	79	·
Hampstead Observatory	450	·	·	·	53	41	34	-	-	5·0	·	79	·

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.

24 Hrs. ended 1800 G.M.T. 16th

South Kensington Max.	Time.	Min.	Time.
0.6	20h15th	0.3	2h16th
1.0	10h16th		

Kew Observatory Max.	Time.	Min.	Time.
0.4	23h15th	<0.3	13h16th
0.4	9h16th		

POLE STAR RECORD at Greenwich Obsy.

Exposure from 16th 19h 00m to 17th 05h 15m.

Stars.	Exposure. h. m.	Record. h. m.	%
Polaris	10.15	1.15	12
β Ursae Minoris	10.15	0.58	9

CODE FOR STATE OF GROUND.
0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (but more than 2 ins. deep).
5=Dew (or wet grass but not wet ground).
6=Skating to-day in 1300 and 1800 reports (Hoar frost in 0100 and 0700 reports).
7=Snow (thin layer, often not continuous).
8=Snow (deep, impeding traffic, usually a continuous layer).
9=Glazed roads (ice on roads from frozen rain, or melted snow).

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

17th & 18th March, 1925.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	6.5	12.2	5.58
	6.2	12.1	6.0
Greenwich	6.12	12.9	6.6
	6.9	12.8	6.7
Wick	6.26	12.21	6.16
	6.23	12.20	6.18
Valencia	6.53	12.50	6.46
	6.50	12.49	6.48

BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy (three-quarters covered).
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, " less than 200 m.
m mist, " 1000—10000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet. t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r)="hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. r_0 = slight rain.
rr = continuous rain.

SYMBOLS.

<= { less than (for cloud height). before (for precipitation).
⊕ = solar halo. ♁ = lunar halo.
With present weather is combined, whenever possible, the general character of the weather.
A "solidus" divides actual existing weather from preceding conditions, thus:—bc/r = fair weather after rain: — =" has decreased += has increased.

The BEAUFORT SCALE of WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.

SEA DISTURBANCE.
0=no swell } Calm or slight sea.
1=mod. swell
2=heavy swell
3=no swell } Moderate sea.
4=mod. swell
5=heavy swell
6=rather rough sea
7=rough sea
8=very rough sea.
9=mountainous sea.

Beaufort No.	Statute miles per hour.
0	Less than 1
1	1- 3
2	4- 7
3	8-12
4	13-18
5	19-24
6	25-31
7	32-38
8	39-46
9	47-54
10	55-63
11	64-75
12	Above 75

TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

	Objects not visible at
0. Dense fog.	55 yards.
1. Thick fog	220 "
2. Fog	550 "
3. Moderate fog	1,100 "
4. Mist or haze	1¼ miles.
5. Poor visibility.	2½ "
6. Moderate	6¼ "
7. Good	12½ "
8. Very good	31¼ "
9. Excellent visibility, beyond 31¼ m.	

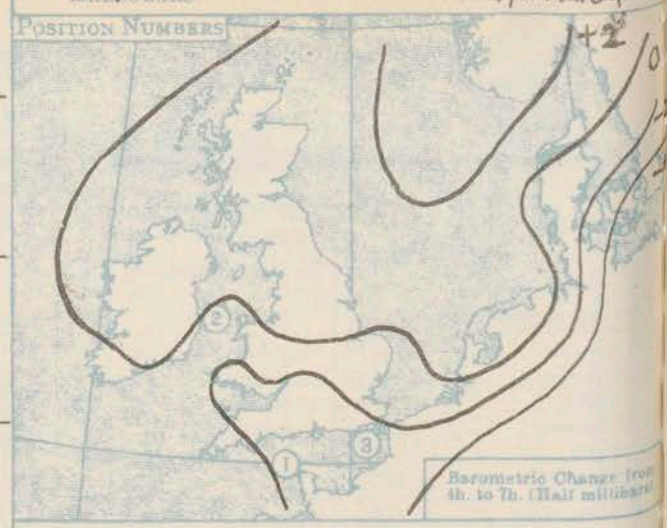
* Information for these columns not usually received. ‡ The barometric change is expressed in half millibars.

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER. 7h.–18h. 16th	WEATHER. 18h.–18h. 16th	WEATHER. 18h. 16th to 1h. 17th	WEATHER. 1h.–7h. 17th	TEMPERATURE. MAX. Day. 7h.–18h.	TEMPERATURE. MIN. Night. 18h.–7h.	TEMPERATURE. MIN. on GRASS.	RAINFALL.† Day. 7h.–18h. mm.	RAINFALL.† Night. 18h.–7h. mm.	RAINFALL.† Precipitation began.	RAINFALL.† Precipitation began.	SUM. 16th Hours.
Lerwick	ocdo	cbcb	b	bbc	47	36	.	0.6	–	1730	–	1.2
Stornoway	oo	c	bbc	c	50	32	.	2	–	–	–	1.2
Wick	oproc	oirid	birob	bbc	54	33	.	1	Trace	1100	<2100	.
Castlebay	obcc	co	omo	obo	50	44	.	–	0.6	–	–	3.2
Nairn	cpbc	bccd	crrm	cw	58	37	.	1	3	1730	<2100	3.6
Aberdeen	oirco	cjpc	oirob	bbcmw	52	35	31	0.1	0.2	1100	<2100	1.5
Malin Head	mdco	idbc	bcooe	cpom	49	43	.	1	Trace	0900	0330	3.6
Renfrew	odopro	cdoro	od	or	53	45	41	Trace	1	<0800	0530	1.9
Edinburgh (Inchkeith)	f-m	cbc	b	moff	50	41	39	–	2	–	–	3.1
Leuchars	omco	obccpo	cbcb	bodm	55	41	34	0.1	0.1	1630	0530	3.0
Eskdalemuir	ofomo	oorob	ocbc	bcbo	49	41	36	0.2	–	1630	–	0.4
Tynemouth	om	ocm	bc	bco	54	43	40	–	–	–	–	.
Blacksod Point	occ	bc	cc	cc	52	44	.	–	–	–	–	.
Donaghadee	c	c	bc	bc	54	40	.	–	Trace	–	<2100	.
Birr Castle	co	copro	co	co	51	42	34	0.1	–	1430	–	0.3
Holyhead	dom	om	o	ocw	49	44	41	0.1	–	0900	–	0.0
Liverpool (Bidston)	opomc	pm	opofm		50	41	35	Trace	0.2	–	0330	0.1
Chester (Sealand)	omfdm	oo	oom	obcomo	54	44	38	Trace	–	1100	–	0.4
Harrogate	r-d	r-d	oprc	coc	49	40	30	Trace	Trace	1100	<2100	0.0
Spurn Head	mo	mopfo	ofoc	cbcc	50	39	.	Trace	–	1630	–	0.0
Birmingham (Edgbaston)	oo	c	oo	oc	54	43	41	–	–	–	–	0.2
Cranwell	oo	odoo	o	obcc	53	39	32	Trace	–	1630	–	0.0
Gorleston	co	co	o3	om	51	43	39	–	–	–	–	0.0
Valencia (Cahirciveen)	o	oido	odo	odo	50	46	44	Trace	Trace	1730	<2100	0.0
Roches Point	oo	ogo	odo	o	50	42	.	–	Trace	–	<2100	.
Pembroke (St. Ann's H.)	offc	b-bc	o	c	50	46	.	–	–	–	–	2.3
Ross-on-Wye	fom	ozc	cog	ow	56	45	38	–	–	–	–	0.2
Leafield	oomm	cmooc	cwbcb	bcbcw	51	41	36	–	Trace	–	–	0.0
Andover	omo	oom	ombcc	co	51	42	40	–	–	–	–	0.0
S. Farnborough	omomc	cozom	om	omo	54	41	37	–	–	–	–	1.6
London (Kew Obsy.)	omwb	bbccoz	o3oc	cocw	53	44	39	–	–	–	–	5.3
Croydon	coby	byo	o	omc	54	43	38	–	–	–	–	6.7
Clacton-on-Sea	oco	oc	com	omc	46	44	42	–	–	–	–	2.9
Shoeburyness	cbc	bccbm	cmo	ocbcb	55	43	42	–	–	–	–	4.6
Felixstowe	oco	cm	cmbm	bmbc	46	44	41	–	–	–	–	2.7
Lympne	o	ob	bbcco	oom	44	39	36	–	–	–	–	2.4
Scilly (St. Mary's)	obc	bc	bcb	bcco	55	44	.	–	–	–	–	8.8
Falmouth (Pendennis)	Fbc	co	bcb	bco	54	39	.	Trace	–	<0800	–	4.2
Plymouth (Cattewater)	om	omo	obf	ofep	51	37	31	–	0.3	–	0630	0.5
Portland Bill	ozo	o	cobcb	bbccoo	48	43	.	–	–	–	–	.
Southampton (Calshot)	om	odo	odbcb	o	50	43	39	Trace	Trace	1730	<2100	0.8
Dungeness	c	c	bbcco	c	45	43	.	–	–	–	–	.
Guernsey	b-bc	b-bc	bw	bbccow	50	43	.	–	Trace	–	–	.

ISALLOBARS — 17th March, 1925

POSITION NUMBERS



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air	Temp. Sea.	Visibility.
2	16th 10h	Scotia	SSW	2	0	49	46	7
3	17th 2h	Brighton	WNW	5	bbc	48	45	5

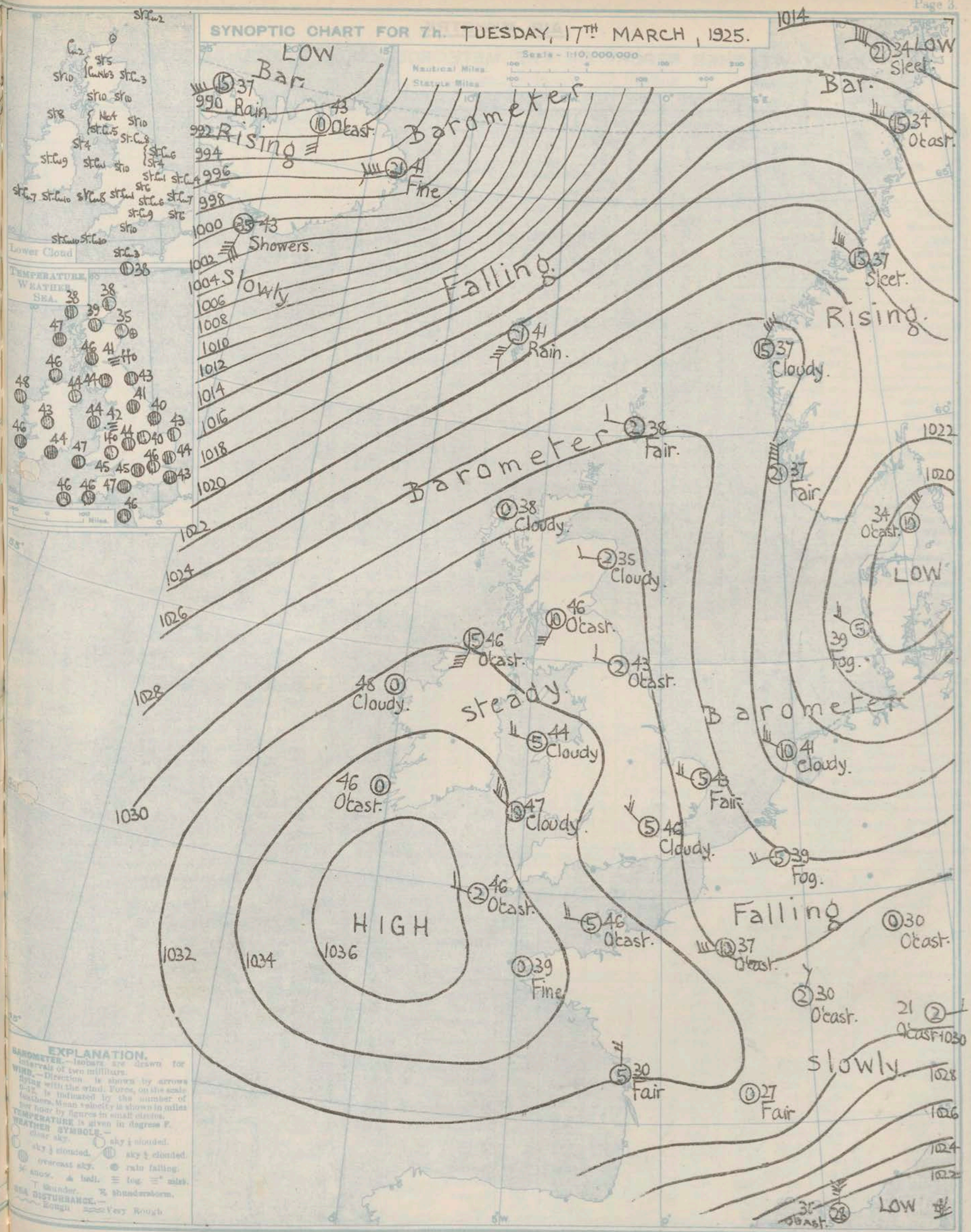
GENERAL INFERENCE.

The anticyclone is now centred off our Southwest coasts and appears almost stationary. Winds will be west to southwest over Scotland and Ireland and northwest to north over England. Weather will be dry for two or three days except in the North of Scotland, but much cloud is probable in most places.

District.	Forecasts for the 24 hours commencing 15h. G.M.T. Tuesday, 17th March, 1925.	Further Outlook.
1. S.E. England 2. E. England	Wind N.W. to N., light or moderate; mainly cloudy; visibility fair to good; moderate temperature.	Continuing dry except in the North of Scotland.
3. E. Midlands 4. W. Midlands 5. S.W. England 6. South Wales 7. North Wales 8. N.W. England 9. N. Midlands	Light N.W. wind; fair to cloudy; visibility good apart from local morning mist; rather mild.	
10. N.E. England	Same as 1-2	
11. E. Scotland 12. S.W. Scotland 13. Isle of Man	Light westerly wind; fair to cloudy; local morning mist; rather mild.	
14. N. & N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands	Wind between W. and S.W., light to moderate or fresh; cloudy, occasional local rain; visibility moderate to good; rather mild.	
17. N.W. Ireland 18. N.E. Ireland 19. S.E. Ireland 20. S.W. Ireland	Light W. to S.W. wind; fair to cloudy; visibility good; rather mild.	

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 0950 G.M.T. G. C. SIMPSON, F.R.S., Director.

† For Code see opposite page.



H. M. Stationery Office Litho Press, Kingsway, W.C. 2.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION ... Tuesday, 17th March ... 1925. No. 76

Observations at 0100 G.M.T. ... 17th

Stations.	Height above M.S.L. in feet.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10
Lerwick	54	1027.4	+3	-	0	b	38	85	7	5700	Stcu	1	-	1
Stornoway	51	1029.3	+1	-	0	bc̄	.	.	6	.	.	.	.	.
Wick	81	1029.2	+1	NW	1	b	36	97	8	1500	CuNb	3	-	3
Castlebay	37	.	.	.	.	.	.	.	.	.	.	.	.	.
Nairn	82	.	.	.	.	.	.	.	.	.	.	.	.	.
Aberdeen	46	.	.	.	.	.	.	.	.	.	.	.	.	.
Malin Head	51	1031.4	0	WSW	4	c+	46	97	8	5700	Stcu	7	-	7
Renfrew	36	.	.	.	.	.	.	.	.	.	.	.	.	.
Edinburgh (Inchkeith)	100	1028.9	0	SW	3	b+	43	92	7	7200	Stcu	2	-	2
Leuchars	40	.	.	.	.	.	.	.	.	.	.	.	.	.
Eskdalemuir	794	.	.	.	.	.	.	.	.	.	.	.	.	.
Tynemouth	118	1028.7	0	W	2	bc	44	85	6	1500	Cu	5	-	5
Blacksod Point	10	1032.2	0	W	1	bc	47	97	6	.	.	.	.	6
Donaghadee	35	.	.	.	.	.	.	.	.	.	.	.	.	.
Birr Castle	175	.	.	.	.	.	.	.	.	.	.	.	.	.
Holyhead	26	1033.0	0	W'N	4	0	47	92	7	2500	Stcu	10	-	10
Liverpool (Bidston)	189	.	.	.	.	.	.	.	.	.	.	.	.	.
Chester (Sealand)	16	.	.	.	.	.	.	.	.	.	.	.	.	.
Harrogate	480	.	.	.	.	.	.	.	.	.	.	.	.	.
Spurn Head	26	1030.0	-1	W'N	3	c	43	97	5	2500	Stcu	8	-	8
Birmingham (Edgbaston)	525	.	.	.	.	.	.	.	.	.	.	.	.	.
Cranwell	298	1030.1	-1	W	3	0	45	92	6	2500	Stcu	10	-	10
Gorleston	13	1029.4	-1	NW	2	0	47	85	6	2500	St	10	-	10
Valencia (Cahirciveen)	30	1035.3	-1	-	0	0	44	92	9	-	St	10	-	10
Roches Point	32	.	.	.	.	.	.	.	.	.	.	.	.	.
Pembroke (St. Ann's H.)	149	1034.5	-1	W	3	0	47	75	8	1500	St	10	-	10
Ross-on-Wye	223	.	.	.	.	.	.	.	.	.	.	.	.	.
Leafield	612	.	.	.	.	.	.	.	.	.	.	.	.	.
Andover	295	.	.	.	.	.	.	.	.	.	.	.	.	.
S. Farnborough	230	.	.	.	.	.	.	.	.	.	.	.	.	.
London (Kew Obsy.)	18	.	.	.	.	.	44	.	.	.	.	.	.	.
Croydon	244	1032.4	-1	WNW	2	0	43	97	7	1500	St	10	-	10
Clacton-on-Sea	54	.	.	.	.	.	.	.	.	.	.	.	.	.
Shoeburyness	11	.	.	.	.	.	.	.	.	.	.	.	.	.
Felixstowe	15	.	.	.	.	.	.	.	.	.	.	.	.	.
Lympne	350	1031.6	-3	NW	3	0	42	92	7	2500	St	10	-	10
Scilly (St. Mary's)	131	1036.0	0	-	0	b	45	97	7	-	-	0	-	0
Falmouth (Pendennis)	209	1036.0	-1	-	0.	b	43	97	7	-	-	0	-	0
Plymouth (Cattewater)	82	.	.	.	.	.	.	.	.	.	.	.	.	.
Portland Bill	18	1033.2	-3	W'S	2	b	46	92	6	-	-	0	-	0
Southampton (Calshot)	10	1033.2	-3	NW	4	c+	47	85	8	2500	Stcu	7	-	7
Dungeness	21	1031.4	-3	WSW	2	0+	44	97	6	-	-	0	ASt	10
Guernsey	-	.	.	.	.	.	.	.	.	.	.	.	.	.

Observations at 0700 G.M.T. ... 17th

Stations.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Sea. 0-9
Lerwick	1027.7	0	W'N	1	bc	38	85	8	5700	Stcu	2	CiCu	4	0
Stornoway	1028.3	0	-	0	c	38	92	7	4000	Cu	2	ASt	7	0
Wick	1029.1	0	SW	2	bc	38	92	8	-	-	0	Ci	5	0
Castlebay	1029.0	0	W	2	o/r	47	92	7	1500	St	10	-	10	1
Nairn	1029.1	.	-	0	c/r	39	92	7	1500	St	8	-	8	.
Aberdeen	1030.2	+1	W	1	c ⊕	35	97	5	2500	Stcu	3	CiSt	7	0
Malin Head	1031.4	0	SW	4	o	46	97	7	2500	St	8	ASt	10	1
Renfrew	1030.5	0	SW	3	o/r	46	97	6	2500	St	10	-	10	.
Edinburgh (Inchkeith)	1029.7	+1	NE	1	f fo	41	97	3	4150	St	10	-	10	1
Leuchars	1029.7	0	-	0	od d	42	97	5	220	St	10	-	10	.
Eskdalemuir	1030.5	+1	W	2	o	44	92	8	1500	Stcu	9	-	9	.
Tynemouth	1030.2	+1	NW	1	o	43	92	6	1500	St	10	-	10	1
Blacksod Point	1032.5	0	-	0	c	48	92	8	.	.	.	.	7	2
Donaghadee	1031.7	0	-	0	bc+	44	92	8	1500	St	4	-	4	0
Birr Castle	1033.8	.	SW	2	o	43	97	6	2500	Stcu	9	-	9	.
Holyhead	1032.9	0	WNW	2	c	44	97	8	4000	Stcu	1	Ci	7	1
Liverpool (Bidston)	1032.2	0	W'S	2	fFo	42	97	1	800	St	10	-	10	.
Chester (Sealand)	1032.0	0	NW	3	o+	44	97	6	450	St	9	Ci	10	.
Harrogate	1031.0	0	WSW	1	o	41	92	8	4000	Stcu	8	ACu	9	1
Spurn Head	1030.3	+1	NW	4	o	40	97	6	2500	Stcu	10	-	10	1
Birmingham (Edgbaston)	1031.6	0	NNW	3	c-	44	85	6	1500	St	6	ACu	8	.
Cranwell	1030.4	0	NW'W	3	c	40	97	6	4000	Stcu	1	Ci	8	.
Gorleston	1028.5	-1	NW	2	bc-	43	92	6	5700	Stcu	4	-	4	0
Valencia (Cahirciveen)	1034.7	-1	-	0	o	46	92	7	2500	Stcu	7	ASt	10	4
Roches Point	1035.3	0	W	1	o	44	92	7	4000	Stcu	10	-	10	0
Pembroke (St. Ann's H.)	1033.5	-4	NW	3	c	47	92	8	4000	Stcu	8	-	8	3
Ross-on-Wye	1031.7	-1	W'N	1	c-	45	85	7	4000	Stcu	1	Ci	8	.
Leafield	1031.1	-2	N'W	3	o+	42	85	8	5700	Stcu	8	Ci	9	.
Andover	1031.1	-2	NW	3	c-	44	97	7	4000	Stcu	8	-	8	.
S. Farnborough	1030.9	-2	WNW	2	o	45	92	7	4000	Stcu	9	-	9	.
London (Kew Obsy.)	1030.6	-1	NNW	2	c-	46	85	6	4000	Stcu	6	CiSt	7	.
Croydon	1030.4	-3	NW'W	1	c-	45	92	6	1500	St	8	-	8	.
Clacton-on-Sea	1029.1	-1	NW	3	c	44	92	6	7200	Stcu	7	-	7	0
Shoeburyness	1030.3	-1	NNW	3	b-	45	85	6	-	-	0	ACu	1	.
Felixstowe	1029.6	-1	NNW	3	bc	44	92	6	5700	Stcu	4	-	4	0
Lympne	1029.6	-1	NNW	3	o	41	97	5	1500	Stcu	10	-	10	.
Scilly (St. Mary's)	1034.8	-1	W'N	1	o	46	97	6	4000	Stcu	10	-	10	1
Falmouth (Pendennis)	1034.8	-1	WNW	1	o	46	92	7	4000	Stcu	10	-	10	0
Plymouth (Cattewater)	1033.7	-3	-	0	odf	42	97	3	<150	St	10	-	10	0
Portland Bill	1032.0	-2	WNW	3	o+	47	85	6	4000	Stcu	10	-	10	0
Southampton (Calshot)	1031.4	-2	NW'W	3	o	46	92	6	5700	Stcu	10	-	10	0
Dungeness	1029.5	-2	WNW	2	o+	43	97	6	800	St	6	CiSt	10	3
Guernsey	1033.0	-1	WNW	2	o	46	97	7	2500	Stcu	3	ASt	10	0

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

Stations.	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. Night 15-16 °F	Temperature. Max. Day 16 °F	Rainfall.† Night 17h.-9h. 15-16 mm.	Rainfall.† Day 9h.-17h. 16 mm.	Sunshine. Sunrise to 17h. 16 hr.	Sunshine. Sunrise to Sunset 15 hr.
Berwick-on-Tweed	czogu	dcbcc	41	53	-	0.1	1.6	1.7
Douglas (I.o.M.)	c	od	46	52	-	-	0.7	4.9
Llandudno	oc	cbco	41	50	-	-	1.8	0.0
Colwyn Bay	cmcm	cmoo	44	55	-	-	0.9	0.0
Rhyl	cbc	bcc	43	53	-	-	1.3	0.0
Wallasey	fo	o	43	49	-	0.3	0.0	0.0
Southport	oco	oco	43	48	-	-	0.1	0.5
Blackpool	mo	co	43	48	-	-	0.3	3.0
Ilkley	o	bc	42	49	-	-	0.0	1.1
Skegness	o	o	39	52	-	-	0.0	5.3
Aberystwyth	oum	om	45	48	-	-	0.0	0.0
Bath	mo	obcb	43	54	-	-	0.5	2.4
Cheltenham	o	com	44	55	-	-	0.4	2.1
Leamington Spa	o	o	40	55	-	-	0.0	3.3
Lowestoft	oc	ocbco	37	46	-	-	0.4	8.2
Felixstowe	c	om	36	46	-	-	2.1	5.4
Harwich & Dovercourt	bc	cm	34	48	-	-	2.4	3.4
Southend	obc	b	39	55	-	-	5.3	4.5
Ilfracombe	bbcc	co	44	53	-	-	4.0	1.0
Bude	bbcc	cbcb	35	52	-	-	4.3	2.5
Penzance	b	bcbz	40	57	-	-	8.0	5.3
Paignton	om	omom	40	53	-	-	0.2	3.2
Torquay	o	coco	43	52	-	-	0.0	2.2
Jersey	bc	b	40	52	-	-	9.5	4.7
Weymouth	o	o	43	51	-	-	0.0	3.1
Bournemouth	o	o	42	51	-	-	0.1	1.0
Portsmouth (S'thsea)	obc	bco	39	51	-	-	0.7	5.5
Littlehampton	bcoc	bc	34	48	-	-	6.9	5.2
Worthing	b	bcb	36	50	-	-	7.5	5.5
Brighton	o	b	36	49	-	-	7.4	6.0
Eastbourne	bbcb	b	35	48	-	-	8.4	2.3
Hastings	ocbc	b	37	46	-	-	6.8	1.8
Folkestone	o	bc	37	45	-	-	2.5	6.4
Dover	o	obbc	36	44	-	-	2.2	5.3
Tunbridge Wells	ob	b	34	54	-	-	6.7	2.8
Ramsgate	obc	bc	38	45	-	-	3.3	7.7
Margate	oc	cbc	38	48	-	-	3.3	7.7
Deal	ovcbc	bbc	38	45	-	-	2.5	5.5

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* Information for these columns not usually received. † Trace = rain has fallen, but amount less than 0·1 mm. ‡ For code see page 4. § See footnote page 1.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B. 23124 Wednesday, 18th March 1925. Page 1.

Observations at 1300 G.M.T. 17th | Observations at 1800 G.M.T. 17th

Stations (For heights see p.4)	Barom. at M.S.L. mb.	Change in 3 Hours‡	Wind Direc.	Wind Force 0-12	Weather	Temp. °F.	Humidity %	Visibility§ 0-9	Cloud Low Height Feet	Low Form	Low Amt. 0-10	Upper Form	Total Amt. 0-10	State of ground	Barom. at M.S.L. mb.	Change in 3 Hours‡	Wind Direc.	Wind Force 0-12	Weather	Temp. °F.	Humidity %	Visibility§ 0-9	Cloud Low Height Feet	Low Form	Low Amt. 0-10	Upper Form	Total Amt. 0-10	Sea
Lerwick	1027·1	-1	SW	2	D	45	85	8	5700	StCu	5	CiSt	9	·	1027·0	+1	SW	E2	o	44	92	8	5700	StCu	5	ASt	9	0
Stornoway	1028·4	0	SW	4	c-	50	85	7	4000	Cu	7	-	7	·	1027·8	0	W	3	o+	48	75	7	800	St	10	-	10	2
Wick	1029·5	0	SSW	2	bc	45	91	8	4000	StCu	3	Ci	5	·	1028·7	0	SW	3	bc	43	92	8	4000	StCu	3	ACu	5	0
Castlebay	1029·7	0	W	3	bc	49	85	7	2500	StCu	4	-	4	·	1029·9	0	WSW	4	o	48	92	6	1500	St	10	-	10	3
Nairn	·	·	·	·	·	·	·	·	·	·	·	·	·	·	1028·7	·	-	0	c-	48	75	8	4000	Cu	3	CiCu	7	·
Aberdeen	1030·3	-1	SSW	3	o	45	85	6	1500	St	10	-	10	1	1030·0	0	S	2	bc	43	92	6	1500	StCu	2	CiSt	6	0
Malin Head	1032·0	+1	WSW	4	c-	50	85	7	4000	StCu	8	-	8	·	1032·0	0	W	4	b	48	92	7	5700	StCu	3	-	3	1
Renfrew	1030·4	0	WNW	3	c	53	75	8	4000	StCu	7	ACu	8	1	1030·8	+1	WNW	3	o+	50	85	7	4000	StCu	8	Ci	9	·
Edinburgh (Inchkeith)	1030·2	0	-	0	o-	45	97	8	450	St	5	ACu	9	·	1029·8	0	E	1	c	43	92	8	800	St	2	Ci	7	0
Leuchars	1029·9	0	E	1	o+	47	85	7	1500	St	4	ACu	9	1	1029·7	0	E	1	c+	45	92	7	-	-	0	Ci	8	·
Eskdalemuir	1030·7	0	W'N	4	o/r	49	85	7	<500	StCu	7	ACu	9	1	1030·9	0	WNW	3	c	47	85	7	2500	StCu	5	Ci	8	·
Tynemouth	1030·8	0	ENE	1	o	45	85	7	4000	StCu	9	-	9	·	1030·9	0	SE	1	o	43	97	7	4000	StCu	9	-	9	1
Blacksod Point	1032·5	0	-	0	o	49	85	8	·	·	·	·	9	·	1032·3	0	-	0	o	48	85	8	·	·	·	·	10	0
Donaghadee	1032·3	0	WSW	2	bc+	52	75	8	5700	StCu	6	-	6	·	1032·5	0	SW	1	c+	50	85	8	-	-	0	ACu	8	0
Birr Castle	1033·7	·	SW	2	o	51	85	6	1500	StCu	9	-	9	·	1033·4	·	W	1	o	47	92	7	2500	StCu	9	-	9	·
Holyhead	1033·4	0	NW'N	2	fmmo	45	97	3	<150	St	10	-	10	5	1033·0	0	-	0	bc-	47	92	7	4000	StCu	1	Ci	4	1
Liverpool (Bidston)	1032·9	0	W	3	o	47	92	7	2500	Cu	9	-	9	·	1033·0	+1	W	1	o+	43	92	8	2500	St	9	-	9	·
Chester (Sealand)	1032·5	+1	WNW	4	bc⊕	49	85	8	1500	St	2	CiCu	5	0	1032·5	+1	NW	3	o+	45	97	6	4000	StCu	9	-	9	·
Harrogate	1031·3	0	-	0	o/r	48	75	5	2500	CuNb	10	-	10	·	1031·2	0	W'S	1	o/r	48	85	7	4000	StCu	9	-	9	·
Spurn Head	1031·5	+3	N'E	3	o	45	92	7	1500	St	8	ASt	10	·	1031·8	0	NE	2	c	41	92	7	5700	StCu	8	-	8	0
Birmingham (Edgbaston)	1031·2	0	NNW	4	c	51	65	6	-	-	0	ACu	8	2	1031·2	0	N	3	c	49	75	5	2500	StCu	5	ACu	7	·
Cranwell	1030·9	0	NNW	3	o	50	85	7	2500	StCu	10	-	10	1	1031·2	+1	ENE	1	o	46	97	6	2500	StCu	9	ASt	10	·
Gorleston	1029·3	+1	N	4	bc	45	75	6	5700	Cu	2	Ci	4	·	1030·3	+1	N	4	b	43	85	7	-	-	0	Ci	2	0
Valencia (Cahirciveen)	1034·9	0	-	0	o	50	75	8	2500	St	7	ASt	10	0	1033·7	-1	-	0	o	49	85	8	2500	StCu	8	ASt	10	3
Roches Point	1034·5	0	-	0	o	50	75	8	4000	StCu	10	-	10	·	1034·0	0	-	0	o	50	75	8	4000	StCu	10	-	10	0
Pembroke (St. Ann's H.)	1033·8	0	WSW	2	bc	52	75	8	4000	Cu	6	-	6	·	1032·5	-1	N	2	bc	49	85	8	-	-	0	CiSt	5	2
Ross-on-Wye	1030·8	0	N	2	c⊕	54	65	8	4000	Cu	2	CiSt	8	0	1030·9	0	N'W	1	bc-	50	75	8	4000	StCu	2	Ci	5	·
Leafield	1030·9	0	N	2	o	51	75	6	5700	StCu	9	-	9	·	1030·8	0	N	2	o	47	85	5	5700	Nb	8	ASt	10	·
Andover	1030·5	0	N'E	3	o	52	75	7	2500	StCu	8	CiSt	9	1	1030·1	0	-	0	o	50	85	6	2500	StCu	9	-	9	·
S. Farnborough	1030·4	0	NNW	2	o	52	65	7	4000	StCu	9	-	9	1	1030·5	0	NNE	1	o	49	75	6	2500	StCu	10	-	10	·
London (Kew Obsy.)	1030·4	0	NNE	3	o	52	65	7	2500	StCu	10	-	10	1	1030·7	+1	N	2	o	50	75	6	4000	StCu	9	-	9	·
Croydon	1030·1	-1	NE	3	o	50	65	5	1500	StCu	9	-	9	0	1030·4	+1	NE'N	2	o	48	75	4	1500	StCu	10	-	10	·
Clacton-on-Sea	·	·	·	·	·	·	·	·	·	·	·	·	·	·	1030·1	+1	NE	3	bc	44	85	7	2500	Cu	2	Ci	5	2
Shoeburyness	1029·4	-1	N	4	c+	53	75	8	2500	Cu	8	-	8	·	1030·3	+1	ENE	2	b-	41	85	8	5700	Cu	1	Ci	2	·
Felixstowe	1029·7	+1	N	4	o	50	75	8	1500	StCu	9	-	9	0	1031·1	+3	NE	2	b	44	75	7	-	-	0	Ci	2	0
Lympne	1028·6	-1	N	4	bc-	52	65	7	1500	Cu	4	CiSt	6	1	1029·9	+1	NNE	4	c-	44	75	8	1500	StCu	7	Ci	8	·
Scilly (St. Mary's)	1024·2	-1	N'W	2	o	49	97	6	4000	StCu	10	-	10	·	1032·8	-1	NNW	3	bc	48	92	8	4000	StCu	3	ACu	5	3
Falmouth (Pendennis)	1033·2	-1	NE	2	o	50	75	8	4000	StCu	9	-	9	·	1032·4	0	NNE	2	bc-	49	75	8	5700	StCu	4	-	4	0
Plymouth (Cattewater)	1032·3	-2	NW	4	c-	53	55	8	4000	StCu	7	Ci	8	1	1031·5	+1	N	4	bc	52	65	7	5700	Cu	3	Ci	4	0
Portland Bill	1030·6	-2	NW	3	c-	54	65	6	4000	StCu	5	CiSt	8	·	1030·2	0	NNE	1	c-	51	65	6	4000	StCu	7	-	7	0
Southampton (Calshot)	1030·8	-1	N'W	4	o	53	65	7	2500	StCu	7	ASt	9	0	1030·5	0	N'W	3	o+	52	65	7	4000	StCu	10	-	10	0
Dungeness	1028·3	-1	E	4	bc-	53	65	7	4000	Cu	3	CiCu	5	·	1029·1	+1	NE	3	o+	45	75	8	4000	Cu	8	ACu	9	3
Guernsey	1031·5	-2	N'W	3	bc+	50	85	7	2500	Cu	3	Ci	6	·	1030·8	0	N'W	2	c	48	92	6	-	-	0	Ci	8	0

London Observations	Height above M.S.L. in feet	Weather Morning	Weather Afternoon	Weather Night	Temperature Max. °F.	Min. °F.	Min. on Grass °F.	Rainfall mm. Day	Night	Sunshine to Sunset hrs.	Humidity 15h. G.M.T. %	9h. G.M.T. %	Visibility 9h.
		24 hours ended 0900 G.M.T. 18th								Yesterday.		To-day.	
Kew	18	cwo	oo	ombo/rx	·	·	27	Tr	-	2·1	·	·	5
Croydon (24 hours ended 0700)	244	com3	o3	o3mbcx	·	·	22	-	-	0.0	·	·	5
Greenwich (Royal Obsy.)	149	oc	o:	ocbcx	55	33	24	-	-	1·0	72	78	6
City (Bunhill Row)	80	·	·	·	·	·	·	·	·	1·3	·	·	·
Westminster (St. James' Pk.)	37	·	·	·	54	35	32	-	-	1·1	78	79	·
Regent's Pk. (Botanic Gdns.)	168	·	·	·	·	·	·	·	·	2·9	·	·	·
Camden Square	110	c	coc	·	54	34	29	-	-	·	·	79	·
Kensington Palace	80	bco	oc	·	53	·	28	-	-	·	(At 18h 79)	77	·
Hampstead Observatory	450	·	·	·	52	32	27	-	-	3·9	·	96	·

Atmospheric Pollution. Milligrams of Solid Impurity per cubic metre.

24 Hrs. ended 1800 G.M.T. 17th

South Kensington			
Max.	Time.	Min.	Time.
0·6	16th 1900	0·3	Midnight – 0100 17th
0·6	17th 0900		

Kew Observatory			
Max.	Time.	Min.	Time.
—	—	—	—

Pole Star Record at Greenwich Obsy.

Exposure from 17th 19 h. 00 m. to 18th 05 h. 15 m.

Stars.	Exposure. h. m.	Record. h. m.	%
Polaris	10.15	8.40	85
δ Ursae Minoris	10.15	8.40	85

Code for State of Ground.
0 = Dry ground.
1 = Wet ground.
2 = Soft (muddy) wet ground.
3 = Bare ground frozen (but less than 2 ins. deep).
4 = Bare ground frozen (but more than 2 ins. deep).
5 = Dew (or wet grass but not wet ground).
6 = Skating (n-day in 1300 and 1800 reports (Hoar frost in 0100 and 0700 reports).
7 = Snow (thin layer, often not continuous).
8 = Snow (deep, impeding traffic, usually a continuous layer).
9 = Glazed roads (ice on roads from frozen rain or melted snow).

Table showing the Greenwich Times of Sunrise, Noon and Sunset 18th & 19th March 1925.

Stations.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	6.2 6.0	12·1 12·1	6.0 6.2
Greenwich	6.9 6.7	12·8 12·8	6.7 6.9
Wick	6.23 6.20	12·20 12·20	6.18 6.20
Valencia	6.50 6.48	12.49 12.49	6.48 6.50

Beaufort Notation of Weather.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy (three-quarters covered).
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, " less than 200 m.
m mist, " 1000—10000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet. t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r) = "hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. ro = slight rain. rr = continuous rain.

Symbols.
< = { less than (for cloud height). before (for precipitation).
⊕ = solar halo. ⊕ = lunar halo.
With present weather is combined, whenever possible, the general character of the weather.
A "solidus" divides actual existing weather from preceding conditions, thus:—bc/r = fair weather after rain.
— = has decreased + = has increased.

The Beaufort Scale of Wind is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.

Sea Disturbance.
0 = no swell } Calm or
1 = mod. swell } slight
2 = heavy swell } sea.
3 = no swell } Moderate
4 = mod. swell } sea.
5 = heavy swell }
6 = rather rough sea
7 = rough sea
8 = very rough sea.
9 = mountainous sea

Beaufort No.	Statute miles per hour.
0	Less than 1
1	1- 3
2	4- 7
3	8-12
4	13-18
5	19-24
6	25-31
7	32-38
8	39-46
9	47-54
10	55-63
11	64-75
12	Above 75

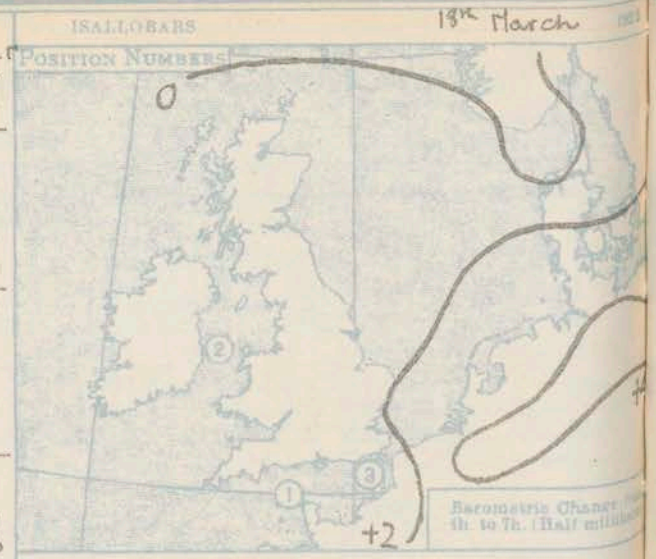
Telegraphic Code for Surface Visibility.

	Objects not visible at
0. Dense fog.	55 yards.
1. Thick fog	220 "
2. Fog	550 "
3. Moderate fog	1,100 "
4. Mist or haze	1¼ miles.
5. Poor visibility.	2½ "
6. Moderate	6¼ "
7. Good	12½ "
8. Very good	31¼ "
9. Excellent visibility, beyond 31¼ miles	

* Information for these columns not usually received. ‡ The barometric change is expressed in half millibars.

Summaries for the Past 24 Hours.

Stations.	Weather. 7h.–13h. 17th	13h.–18h. 17th	18h. 17th to 1h. 18th	1h.–7h. 18th	Temperature. Max. Day. 7h.–18h.	Min. Night. 18h.–7h.	Min. on Grass	Rainfall.† Day. 7h.–18h. mm.	Night. 18h.–7h. mm.	Precipitation began.	Precipitation began.	Sun. 17th Hours.
Lerwick	bcco	o	ocbc	co	46	43	.	–	–	–	–	0.7
Stornoway	oo	c	bbc	o	51	46	.	–	–	–	–	3.5
Wick	b-bc	b-bc	bbc	c	45	38	.	–	–	–	–	.
Castlebay	obc	pco	o	o	50	46	.	–	–	–	–	5.9
Nairn	cmbc	bcc	cg	cg	52	46	.	–	–	–	–	5.4
Aberdeen	coo	dso bc	bcomm	obcmx	47	36	29	Trace	–	13.30	–	1.9
Malin Head	coz	co	bcco	co	51	44	.	–	–	–	–	3.3
Renfrew	odoc	co	co	oo	55	44	38	Trace	–	15.30	–	2.9
Edinburgh (Inchkeith)	ffido	c	cb	c	46	41	36	0.2	Trace	<0800	–	2.7
Leuchars	odomo	ocbcc	cbx	bxo	49	33	27	0.2	–	<0800	–	1.5
Eskdalemuir	oocdo	oc	cbcb	bbxox	52	30	27	0.5	–	0900	–	0.9
Tynemouth	oo	oo	cbm	bcm	48	40	38	–	–	–	–	.
Blacksod Point	cc	coc	ococ	ococ	51	46	.	–	–	–	–	.
Donaghadee	bc	bc	bc	o	54	44	.	–	–	–	–	.
Birr Castle	co	co	co	co	52	42	40	–	–	–	–	0.0
Holyhead	cof	ifc	bwm	f	49	38	34	–	–	–	–	5.3
Liverpool (Bidston)	obc	bco	bcom		48	42	33	–	–	–	–	3.2
Chester (Sealand)	ocbc	bccbc	ocbm	bbom	51	36	26	–	–	–	–	4.9
Harrogate	r-d	p	ofobf	bfb	50	36	30	0.2	Trace	11.00	<2100	0.0
Spurn Head	oo	c	bw	bwcfx	47	36	.	–	0.1	–	–	1.6
Birmingham (Edgbaston)	c	cbcc	co	ocf	52	42	39	–	–	–	–	1.7
Cranwell	oo	ocdo	obcb	bc Fo	51	34	23	Trace	–	15.30	–	0.8
Gorleston	bcmbc	bcb	b	bbcc	46	38	34	–	–	–	–	6.7
Valencia (Cahirciveen)	oo	oo	o	o	50	46	44	–	–	–	–	0.0
Roches Point	oo	oo	o	o	52	43	.	–	–	–	–	
Pembroke (St. Ann's H.)	c	b-bc	bbc	bbc	53	39	.	–	–	–	–	6.9
Ross-on-Wye	c	cbcyc	bccobw	ocom	55	42	31	–	–	–	–	5.5
Leafield	com	coem	oo	oow	52	35	31	Trace	Trace	–	–	2.8
Andover	co	oco	omcw	cmbcb	53	36	27	–	–	–	–	2.7
S. Farnborough	oo	oo	obcbm	bmx	52	31	25	–	–	–	–	1.6
London (Kew Obsy.)	cwo	oo	ombc	bomff	53	33	27	Trace	–	15.30	–	2.1
Croydon	comzo	oz	o3mb	bcmx	51	32	22	–	–	–	–	0.0
Clacton-on-Sea	cbcc	bbc	bcb	bbcc	52	33	28	–	–	–	–	3.8
Shoeburyness	bbcc	cbcb	bbx	bxbcc	54	30	27	–	Trace	–	–	4.5
Felixstowe	bcc	ob	bbc	cobro	51	32	28	–	0.1	–	0430	5.6
Lympne	ocbc	oc	cbcbbc	bcco	52	34	29	–	–	–	–	4.7
Scilly (St. Mary's)	o	bbc	bcb	bbc	51	43	.	–	–	–	–	1.9
Falmouth (Pendennis)	co	cocbc	bcb	bbc	52	40	.	–	–	–	–	2.0
Plymouth (Cattewater)	odmcy	cb bcy	bcb	bcbwm	53	39		0.1	–	<0800	–	5.7
Portland Bill	oco	c	bbccoo	oco	56	44	.	–	–	–	–	.
Southampton (Calshot)	oco	ocbco	obcbw	bw	55	37	33	–	–	–	–	5
Dungeness	c	c	c	c	54	33		–	–	–	–	
Guernsey	orocbc	cbcw	cbcc	cw	51	44	.	Trace	–	1100	–	



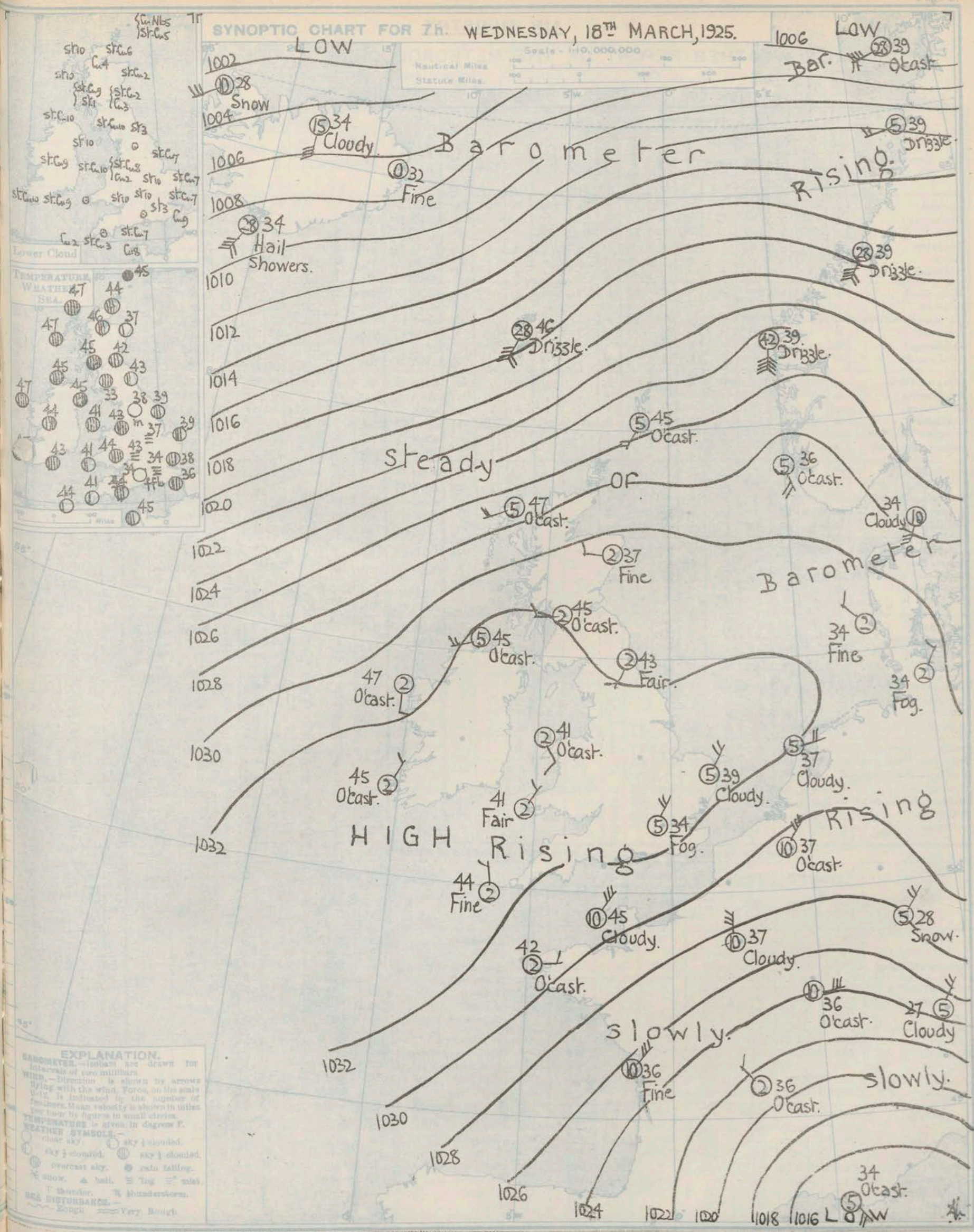
Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air.	Temp. Sea.
2	17th 10h	Scotia	WNW	3	b	47	46
1	17th 13h	Ibex	N	4	o	50	49
3	18th 02h	Dieppe	NNE	4	b	42	46

GENERAL INFERENCE.

The large anticyclone over the British Isles continues, and will maintain fair weather for some days, though much cloud is still probable in places, and morning fog will occur locally. Winds will be northeasterly in Southern England, westerly in Scotland, and variable elsewhere. Day temperature will be rather high except near the East Coast of England.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Wednesday, 18th March, 1925.	Further Outlook.
1. S.E. England 2. E. England	Wind N.E., light or moderate; fair; visibility mainly good, but local morning mist; rather cold on east coast, but moderate day temperature elsewhere.	Fair for sev days.
3. E. Midlands 4. W. Midlands	Light variable wind; fair; local morning fog, but day visibility fair; rather warm during day, but slight frost locally at night.	
5. S.W. England 6. South Wales	Light N.E. wind; fair; local morning mist; day visibility fair; mild during day.	
7. North Wales 8. N.W. England 9. N. Midlands 10. N.E. England	Same as 3 - 4.	
11. E. Scotland 12. S.W. Scotland 13. Isle of Man	Light westerly wind; fair to cloudy; local morning mist or fog; mild.	
14. N.&N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands	Wind S.W., light or moderate; cloudy, risk of local drizzle; visibility fair to good; mild.	
17. N.W. Ireland 18. N.E. Ireland 19. S.E. Ireland 20. S.W. Ireland	Light variable winds; mainly cloudy; visibility mainly good; but local morning mist; mild.	


SYNOPTIC CHART FOR 7h. WEDNESDAY, 18TH MARCH, 1925.
LOW
LOW
Barometer Rising
Steady or Barometer
HIGH Rising
Rising slowly
Rising slowly
Lower Cloud
Temperature
Weather
Sea
EXPLANATION.
BAROMETER.—Isobars are drawn for intervals of two millibars.
WIND.—Direction is shown by arrows flying with the wind. Force, on the scale 0-12, is indicated by the number of feathers. Mean velocity is shown in miles per hour by figures in small circles.
TEMPERATURE is given in degrees F.
WEATHER SYMBOLS.—
clear sky. sky ¼ clouded. sky ½ clouded. sky ¾ clouded. overcast sky. rain falling. snow. hail. fog. mist. thunder. thunderstorm.
SEA DISTURBANCE.—
Rough. Very Rough.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION Wednesday, 18th March 1925. No. 74.

Stations.	Height above M.S.L. in feet.	Observations at 0100 G.M.T. 18th: Barom. at M.S.L. mb.	Change in 3 Hours.†	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.‡ 0-9	Cloud. Height Feet	Low. Form	Low. Amt. 0-10	Upper Form.	Total Amt. 0-10
Lerwick	54	1025.0	-1	SW	2	bc-	45	97	8	5700	StCu	2	ASt	5
Stornoway	51	1028.5	0	W	2	b	.	.	6	.	.	.	.	.
Wick	81	1028.2	0	SW	2	bc	40	92	8	4000	StCu	4	–	4
Castlebay	37	.	.	.	.	.	.	.	.	.	.	.	.	.
Nairn	82	.	.	.	.	.	.	.	.	.	.	.	.	.
Aberdeen	46	.	.	.	.	.	.	.	.	.	.	.	.	.
Malin Head	57	1032.1	0	SW	2	0	45	92	8	5400	StCu	9	–	9
Renfrew	36	.	.	.	.	.	.	.	.	.	.	.	.	.
Edinburgh (Inchkeith)	100	1030.8	+1	WSW	2	b	42	97	6	–	–	0	–	0
Leuchars	40	.	.	.	.	.	.	.	.	.	.	.	.	.
Eskdalemuir	794	.	.	.	.	.	.	.	.	.	.	.	.	.
Tynemouth	119	1031.6	0	WSW	1	b	41	97	5	–	–	0	–	0
Blacksod Point	10	1032.1	0	–	0	0	47	85	6	.	.	.	.	10
Donaghadee	35	.	.	.	.	.	.	.	.	.	.	.	.	.
Birr Castle	175	.	.	.	.	.	.	.	.	.	.	.	.	.
Holyhead	26	1033.0	-1	–	0	bc	43	97	5	–	–	0	CiSt	4
Liverpool (Bidston)	189	.	.	.	.	.	.	.	.	.	.	.	.	.
Chester (Sealand)	16	.	.	.	.	.	.	.	.	.	.	.	.	.
Harrogate	480	.	.	.	.	.	.	.	.	.	.	.	.	.
Spurn Head	26	1032.6	+1	NE'E	1	b	40	92	7	–	–	0	–	0
Birmingham (Edgbaston)	525	.	.	.	.	.	.	.	.	.	.	.	.	.
Cranwell	238	1032.1	0	–	0	b	38	97	5	–	–	0	–	0
Gorleston	15	1031.1	+1	N'E	4	b	40	85	4	–	–	0	–	0
Valencia (Cahirciveen)	30	1032.9	-1	–	0	0	47	92	9	–	St	10	–	10
Roches Point	32	.	.	.	.	.	.	.	.	.	.	.	.	.
Pembroke (St. Ann's H.)	149	1032.9	0	E	1	b	41	92	8	–	–	0	–	0
Ross-on-Wye	223	.	.	.	.	.	.	.	.	.	.	.	.	.
Leafield	612	.	.	.	.	.	.	.	.	.	.	.	.	.
Andover	295	.	.	.	.	.	.	.	.	.	.	.	.	.
S. Farnborough	230	.	.	.	.	.	.	.	.	.	.	.	.	.
London (Kew Obsy.)	18	.	.	.	.	.	41	.	.	.	.	.	.	.
Croydon	344	1031.7	+1	ENE	2	b-	34	92	7	–	–	0	–	0
Cleeton-on-Sea	54	.	.	.	.	.	.	.	.	.	.	.	.	.
Shoeburyness	11	.	.	.	.	.	.	.	.	.	.	.	.	.
Felixstowe	15	.	.	.	.	.	.	.	.	.	.	.	.	.
Lympne	350	1031.2	+1	N	3	bc+	36	97	7	4000	StCu	4	–	4
Scilly (St. Mary's)	131	1032.8	0	N	1	b	45	97	8	–	–	0	–	0
Falmouth (Pendennis)	209	1032.4	0	NNE	3	b	44	85	8	–	–	0	–	0
Plymouth (Cattewater)	82	-	.	.	.	.	.	.	.	.	.	.	.	.
Portland Bill	19	1030.6	0	E	3	o-	48	75	6	4000	StCu	9	–	9
Southampton (Calshot)	10	1031.9	0	N'W	3	b	43	92	6	–	–	0	–	0
Dungeness	21	1030.5	+1	NE	3	bc-	37	97	8	4000	Cu	4	–	4
Guernsey	–	.	.	.	.	.	.	.	.	.	.	.	.	.

Stations.	Observations at 0700 G.M.T. 18th: Barom. at M.S.L. mb.	Change in 3 Hours.†	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.‡ 0-9	Cloud. Height Feet	Low. Form	Low. Amt. 0-10	Upper Form.	Total Amt. 0-10	Sea. 0-9
Lerwick	1024.7	0	SW	2	ojp	47	92	7	4000	CuNb	10	–	10	1
Stornoway	1027.9	0	WSW	2	o	47	85	7	1500	St	10	–	10	1
Wick	1029.0	0	SW	3	c	44	92	8	4000	StCu	6	CiSt	8	0
Castlebay	1030.1	0	SW	3	o	47	85	7	1500	St	10	–	10	3
Nairn	1029.5	.	–	0	c	46	85	8	4000	Cu	4	ACu	7	.
Aberdeen	1030.9	+1	W	1	b	37	92	5	4000	StCu	2	–	2	0
Malin Head	1032.4	0	WSW	2	o	45	85	8	5700	StCu	10	–	10	1
Renfrew	1032.4	+1	W	1	o	45	92	6	4000	StCu	10	–	10	.
Edinburgh (Inchkeith)	1030.7	+1	WSW	2	bc+	42	97	7	4000	Cu	5	–	5	0
Leuchars	1030.8	+1	WSW	3	o+	39	92	7	4000	StCu	9	–	9	.
Eskdalemuir	1033.6	+2	–	0	o	33	92	7	1500	StCu	10	–	10	.
Tynemouth	1031.8	0	SW	1	bc	43	85	6	800	St	3	ACu	4	0
Blacksod Point	1031.5	0	S	1	o	47	85	8	.	.	.	.	10	0
Donaghadee	1032.9	0	–	0	o+	45	97	8	1500	St	10	–	10	0
Birr Castle	1032.8	.	W	1	o	44	97	5	1500	StCu	9	–	9	.
Holyhead	1033.1	+1	SSE	1	o	41	97	7	4000	StCu	10	–	10	0
Liverpool (Bidston)	1033.1	0	W	1	o+	43	92	6	2500	StCu	10	–	10	.
Chester (Sealand)	1033.0	0	WNW	1	fc+	37	97	3	–	–	0	ACu	8	
Harrogate	1033.0	0	–	0	mb-	38	97	5	–	–	0	ACu	2	.
Spurn Head	1033.5	+1	–	0	c	39	97	6	5700	StCu	7	–	7	0
Birmingham (Edgbaston)	1033.0	+1	NE	1	ff0	43	97	2	220	St	10	–	10	.
Cranwell	1033.4	+1	–	0	fo-	37	97	2	4000	StCu	10	–	10	.
Gorleston	1032.2	+1	NE	2	c-	39	85	7	5700	StCu	7	–	7	0
Valencia (Cahirciveen)	1033.2	+1	NE'N	1	o	45	92	8	5700	StCu	10	–	10	9
Roches Point	1033.6	0	–	0	o	43	92	7	4000	StCu	9	–	9	0
Pembroke (St. Ann's H.)	1032.4	0	NE	1	bc	41	92	8	–	–	0	ACu	4	1
Ross-on-Wye	1032.3	+1	N	2	o	44	92	6	1500	St	10	–	10	.
Leafield	1033.0	+1	E	1	o	37	97	7	5700	StCu	7	ACu	9	.
Andover	1032.3	+1	NE	1	bc+	37	92	7	4000	Cu	5	–	5	.
S. Farnborough	1032.7	+1	NNE	1	b	34	75	5	–	–	0	–	0	.
London (Kew Obsy.)	1033.2	+1	N'E	2	ffb	34	97	2	800	St	3	–	3	.
Croydon	1032.8	+2	N'E	1	c	33	92	4	1500	St	7	–	7	.
Cleeton-on-Sea	1032.3	+2	N	3	c	38	85	7	4000	StCu	7	–	7	2
Shoeburyness	1033.0	+1	NE	3	c	38	85	8	2500	StCu	7	–	7	.
Felixstowe	1032.3	+1	N'E	2	o	37	92	6	2500	StCu	9	–	9	0
Lympne	1031.5	+1	NE'N	4	o	38	85	8	2500	StCu	9	–	9	.
Scilly (St. Mary's)	1032.2	0	N'W	1	b	44	97	8	4000	Cu	2	–	2	1
Falmouth (Pendennis)	1031.9	+2	NE	2	b	41	97	7	4000	StCu	3	–	3	0
Plymouth (Cattewater)	1032.2	+1	–	0	b	41	92	6	–	–	0	Ci	1	0
Portland Bill	1030.9	0	NE	3	c-	44	75	6	4000	StCu	7	–	7	0
Southampton (Calshot)	1032.6	+1	N'W	2	b+	37	92	6	4000	StCu	1	–	1	0
Dungeness	1031.0	+1	NNE	3	o+	36	97	7	4000	Cu	9	–	9	4
Guernsey	1031.3	+1	NE	3	c	45	92	7	4000	Cu	8	–	8	3

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

Stations.	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. Night. 16th-17th °F.	Temperature. Max. Day. 17th °F.	Rainfall.† Night 17h.-9h. 16th-17th mm.	Rainfall.† Day 9h.-17h. 17th mm.	Sunshine. Sunrise to 17h. 17th hr.	Sunshine. Sunrise to Sunset. 16th hr.
Berwick-on-Tweed	co7fd	doebc	41	45	0.2	0.1	0.6	1.6
Douglas (I. of M.)	cbc	ebc	41	53	1	–	3.2	0.7
Llandudno	cbc	bbem	43	51	–	–	8.0	1.8
Colwyn Bay	occ	cbb	44	53	–	–	6.2	0.9
Rhyl	cbc	bc	42	51	–	–	5.5	1.3
Wallasey	ococ	beco	48	48	0.3	–	?	0.0
Southport	bcc	cbeco	41	50	0.2	–	4.7	0.1
Blackpool	c	c	40	51	–	–	4.6	0.3
Ilkley	bc	bieb	39	54	–	–	1.5	0.0
Skegness	obcc	cbc	40	48	–	–	4.4	0.0
Aberystwyth	obc	bo	44	50	–	–	6.5	0.0
Bath	ocbc	obcb	45	56	–	–	5.4	0.5
Cheltenham	ocbcb	bcb	44	54	–	–	5.6	0.4
Leamington Spa	oc	cbo	45	55	–	–	3.8	0.0
Lowestoft	cooc	bcbbc	41	46	–	–	6.8	0.4
Felixstowe	bcm	bc	39	51	–	–	4.2	2.1
Harwich & Dovercourt	2bcc	cbc	43	52	–	–	4.0	2.4
Southend	4cc	cbc	44	54	–	–	4.8	5.3
Ilfracombe	oc	bbc	46	51	–	–	6.5	4.0
Bude	o	cbebb	45	50	–	–	4.6	4.3
Penzance	oc	bcb	40	53	–	–	3.2	8.0
Paignton	o	bcebc	40	57	0.3	–	3.2	0.3
Torquay	ocbc	b	42	56	Trace	–	3.8	0.0
Jersey	bc	bc	43	54	–	–	3.2	10.2
Weymouth	c	c	43	57	–	–	2.0	0.0
Bournemouth	bc	bco	43	56	–	–	5.8	0.1
Portsmouth (S'thsea)	bbc	bc	45	56	–	–	4.0	0.7
Littlehampton	bc	bcm	39	55	–	–	7.2	6.9
Worthing	obc	bcoc	40	54	–	–	5.7	7.5
Brighton	ocbcb	bbcco	38	56	–	–	4.7	7.4
Eastbourne	bcc	bcco	42	56	–	–	6.7	8.4
Hastings	bccb	bbcco	40	55	–	–	5.1	6.8
Folkestone	bc	bc	40	55	–	–	4.6	2.5
Dover	mcbc	bcouc	42	52	–	–	4.5	2.2
Tunbridge Wells	oc	co	41	54	–	–	0.9	6.7
Ramsgate	bm	bmb	42	50	–	–	4.3	3.3
Margate	bbc	bccbc	42	47	–	–	4.0	3.3
Deal	cbc	bccb	41	53	–	–	4.0	2.5

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

* Information for these columns not usually received. † Trace = rain has fallen, but amount less than 0·1 mm. ‡ For code see page 3. § See foot-note page 1.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B.23128 THURSDAY 19th MARCH 1925.

Observations at 1300 G.M.T. 18th

Stations (For heights see p.4)	Barom. at M.S.L. mb.	Change in 3 Hours‡	Wind Direc.	Wind Force 0-12	Weather	Temp. °F.	Humidity %	Visibility§ 0-9	Cloud Low Height Feet	Cloud Low Form	Cloud Low Amt. 0-10	Upper Form	Total Amt. 0-10	State of ground
Lerwick	1024.9	-1	SW	3	o	47	97	7	4000	StCu	10	–	10	*
Stornoway	1027.7	0	WSW	4	opr₀	49	85	6	450	St	10	–	10	*
Wick	1028.3	0	SW	3	c	48	85	8	4000	StCu	6	CiSt	8	*
Castlebay	1029.7	0	SW	4	o/r	47	92	7	2500	St	9	–	9	*
Nairn	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Aberdeen	1030.1	-1	–	0	c	48	85	6	1500	StCu	8	–	8	1
Malin Head	1032.1	0	W	3	o	47	85	8	5700	StCu	10	–	10	*
Renfrew	1032.1	0	WSW	4	o	50	65	8	2500	StCu	10	–	10	1
Edinburgh (Inchkeith)	1031.2	0	W	3	o/m	46	75	7	800	StCu	10	–	10	*
Leuchars	1030.3	-1	WSW	3	o	49	65	8	4000	StCu	10	–	10	0
Eskdalemuir	1032.2	-1	SW	3	o	47	75	7	1500	StCu	10	–	10	1
Tynemouth	1032.2	0	W	1	bc	55	55	6	1500	CuNb	4	ACu	5	*
Blacksod Point	1031.8	0	SW	1	o	48	75	8	*	*	*	*	10	*
Donaghadee	1033.6	0	–	0	mmo	49	85	5	–	–	0	ASt	10	*
Birr Castle	1032.6	*	SW	2	c-	52	75	6	2500	Cu	7	–	7	*
Holyhead	1033.0	-1	WSW	1	o	52	75	7	5700	StCu	9	–	9	5
Liverpool (Bidston)	1033.3	-1	W	1	o	49	85	6	2500	CuNb	10	–	10	*
Chester (Sealand)	1032.9	0	WNW	1	o	53	75	6	5700	StCu	10	–	10	0
Harrogate	1033.7	0	–	0	o/f	51	65	7	4000	StCu	9	–	9	*
Spurn Head	1033.7	+1	SE	2	b	44	75	7	4000	Cu	1	–	1	*
Birmingham (Edgbaston)	1033.0	-1	SSE	1	o	49	75	6	–	–	0	ASt	9	1
Cranwell	1033.2	-2	–	0	b	52	75	8	4000	Cu	3	–	3	0
Gorleston	1033.3	+1	NE	1	b	47	65	7	5700	Cu	1	–	1	*
Valencia (Cahirciveen)	1033.2	-1	–	0	o	50	65	8	4000	StCu	10	–	10	0
Roches Point	1033.4	-1	SE	1	bc-	51	75	8	5700	StCu	4	–	4	*
Pembroke (St. Ann's H.)	1032.5	0	S'W	1	b	52	75	7	4000	Cu	2	–	2	*
Ross-on-Wye	1032.5	0	E'S	2	o	47	85	5	800	St	10	–	10	0
Leafield	1032.7	-1	N'E	2	b	47	65	8	4000	Cu	1	–	1	*
Andover	1032.2	0	ENE	2	b	50	65	8	–	–	0	–	0	1
S. Farnborough	1032.6	-1	NE	2	b	48	65	5	–	–	0	–	0	0
London (Kew Obsy.)	1033.0	-1	NE'E	3	b	47	55	5	–	–	0	–	0	1
Croydon	1032.9	-1	NE'E	3	b	46	~~85~~ 55	6	2500	StCu	1	–	1	0
Clacton-on-Sea	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Shoeburyness	1033.4	+1	ENE	4	b-	46	65	8	5700	Cu	2	ACu	3	*
Felixstowe	1033.8	+1	ENE	3	b-	45	75	9	4000	Cu	1	–	1	0
Lympne	1032.6	0	NE	5	bc-	42	75	8	2500	StCu	4	–	4	1
Scilly (St. Mary's)	1032.7	0	E'N	1	b	60	75	7	4000	Cu	2	–	2	*
Falmouth (Pendennis)	1032.6	0	–	0	b	51	75	6	4000	StCu	2	–	2	*
Plymouth (Cattewater)	1032.1	0	ESE	3	b	51	75	4	–	–	0	–	0	0
Portland Bill	1032.2	+2	E	4	b-	47	65	7	4000	Cu	1	–	1	*
Southampton (Calshot)	1032.4	-2	SE'S	3	b	49	65	7	–	–	0	–	0	0
Dungeness	1031.4	+1	NE?	4	c+	45	85	7	4000	Cu	7	–	7	*
Guernsey	1031.6	-1	NE	3	b	45	85	8	5700	Cu	1	–	1	*

Observations at 1800 G.M.T. 18th

Stations	Barom. at M.S.L. mb.	Change in 3 Hours‡	Wind Direc.	Wind Force 0-12	Weather	Temp. °F.	Humidity %	Visibility§ 0-9	Cloud Low Height Feet	Cloud Low Form	Cloud Low Amt. 0-10	Upper Form	Total Amt. 0-10	Sea 0-9
Lerwick	1023.5	-1	SW	3	o	46	97	7	5700	StCu	10	–	10	2
Stornoway	1026.4	0	WSW	5	opr₀	49	85	6	450	St	10	–	10	4
Wick	1027.1	0	SW	2	c	47	92	8	4000	StCu	5	ACu	7	0
Castlebay	1029.4	0	WSW	4	o	47	85	7	1500	St	10	–	10	4
Nairn	1028.3	*	–	0	bc	47	92	8	4000	Cu	6	–	6	*
Aberdeen	1029.6	0	WSW	1	o	49	75	7	2500	StCu	9	–	9	0
Malin Head	1031.7	0	WSW	2	o	47	85	8	5700	StCu	10	–	10	2
Renfrew	1031.7	+1	W	3	o	47	75	8	4000	StCu	10	–	10	*
Edinburgh (Inchkeith)	1030.7	0	W	2	o	46	75	7	800	StCu	9	–	9	0
Leuchars	1029.8	0	WSW	3	o	47	75	8	4000	StCu	10	–	10	*
Eskdalemuir	1032.2	+1	W	1	o	44	75	7	4000	StCu	10	–	10	*
Tynemouth	1031.6	0	W	1	c	50	75	6	4000	StCu	8	–	8	0
Blacksod Point	1031.7	+1	SW	1	o	48	75	8	*	*	*	*	10	0
Donaghadee	1031.9	0	–	0	o+	47	85	5	–	–	0	ACu	10	0
Birr Castle	1032.6	*	WSW	2	o+	50	75	6	4000	StCu	9	–	9	*
Holyhead	1032.9	0	WNW	1	o	47	92	6	5700	StCu	9	–	9	0
Liverpool (Bidston)	1033.3	+1	W'N	1	bc	45	85	7	2500	StCu	2	ACu	4	*
Chester (Sealand)	1032.5	+1	NW	3	bc-	46	92	6	5700	StCu	6	–	6	*
Harrogate	1032.2	0	–	0	o	49	75	7	4000	StCu	9	–	9	*
Spurn Head	1032.8	-1	SE	4	bc+	41	92	7	4000	Nb	4	–	4	1
Birmingham (Edgbaston)	1032.8	0	NW	1	fo+	47	85	3	800	St	10	–	10	*
Cranwell	1032.6	-1	ESE	1	b	44	92	7	4000	StCu	2	ASt	3	*
Gorleston	1032.6	0	E	1	b	41	85	7	–	–	0	–	0	0
Valencia (Cahirciveen)	1032.9	0	NW	2	bc-	50	65	8	4000	StCu	6	–	6	3
Roches Point	1033.2	0	–	0	c+	48	92	8	4000	StCu	8	–	8	0
Pembroke (St. Ann's H.)	1032.0	0	WNW	1	b	49	75	7	4000	StCu	2	–	2	1
Ross-on-Wye	1032.1	-1	E'N	1	mo+	48	85	4	1500	St	9	–	9	*
Leafield	1033.0	0	E	1	b	43	75	8	5700	StCu	1	–	1	*
Andover	1032.2	0	ENE	1	b+	47	65	7	1500	St	2	–	2	*
S. Farnborough	1032.5	+1	ENE	1	b	45	75	6	1500	St	1	–	1	*
London (Kew Obsy.)	1033.1	+2	ESE	2	b	45	75	5	–	–	0	–	0	*
Croydon	1032.9	+2	ESE	2	b	42	75	6	–	–	0	–	0	*
Clacton-on-Sea	1033.2	+1	E	3	b	42	85	7	4000	Cu	3	–	3	1
Shoeburyness	1033.5	0	E	1	b-	38	85	8	–	–	0	ACu	1	*
Felixstowe	1033.7	0	E'N	3	bv	41	75	9	4000	StCu	1	–	1	0
Lympne	1033.1	+1	E'N	3	o	38	85	8	1500	StCu	9	–	9	*
Scilly (St. Mary's)	1032.0	0	E	2	b	50	97	6	4000	Cu	6	CiSt	2	1
Falmouth (Pendennis)	1033.1	0	–	0	b	47	85	7	–	–	0	–	0	0
Plymouth (Cattewater)	1032.1	+2	W	2	b-	46	85	7	4000	Cu	1	–	1	0
Portland Bill	1032.2	0	E	3	b	45	75	6	4000	Cu	1	–	1	0
Southampton (Calshot)	1032.5	+2	ESE	4	b	44	85	7	–	–	0	–	0	0
Dungeness	1031.3	0	NE	4	o	39	97	7	4000	StCu	9	–	9	4
Guernsey	1031.2	+1	E	4	b	43	85	8	2500	Cu	1	–	1	5

London Observations	Height above M.S.L. in feet	Weather Morning	Weather Afternoon	Weather Night	Temp. Max. °F.	Temp. Min. °F.	Min. on Grass °F.	Rainfall mm. Day	Rainfall mm. Night	Sunshine to Sunset, hrs. Yesterday	Humidity 15h. G.M.T. % Yesterday	Humidity 9h. G.M.T. % To-day	Visibility 9h.
		24 hours ended 0900 G.M.T. 19th											
Kew (24 hours ended 0700)	18	bfxbzy	bzybz	bzbmff	*	*	19	–	–	7.3	*	*	1
Croydon (24 hours ended 0700)	244	ofbm	b	bmx	*	*	21	–	–	8.7	*	*	4
Greenwich (Royal Obsy.)	149	cbz	bz	bzx	50	27	23	–	–	8.5	61	79	3
City (Bunhill Row)	80	*	*	*	*	*	*	*	*	5.8	*	*	*
Westminster (St. James' Pk.)	27	*	*	*	50	30	25	–	–	5.9	67	90	*
Regent's Pk. (Botanic Gdns).	168	*	*	*	*	*	*	*	*	7.3	*	*	*
Camden Square	110	cb	bbc	*	53	33	28	–	–	*	*	95	*
Kensington Palace	80	cbz	bb	*	50	*	22	–	–	*	(At 15h) 71	89	*
Hampstead Observatory	450	*	*	*	49	32	23	–	–	7.7		100	*

Atmospheric Pollution. Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 1800 G.M.T. 18th

South Kensington Max.	Time.	Min.	Time.
1.0	17th 2100	0.3	18th 0100
1.0	18th 1000		

Kew Observatory Max.	Time.	Min.	Time.
0.4	17th 2000	0.3	18th 0600
0.5	18th 1000		

Pole Star Record at Greenwich Obsy.

Exposure from 18th 19 h 00 m. to 19th 05 h 15 m.

Star.	Exposure h. m.	Record h. m.	Record %
Polaris	10 15	10.15	100
δ Ursae Minoris	10 15	10 15	100

Code for State of Ground.

0 = Dry ground.
1 = Wet ground.
2 = Soft (muddy) wet ground.
3 = Bare ground frozen (but less than 2 ins. deep).
4 = Bare ground frozen (but more than 2 ins. deep).
5 = Dew (or wet grass but not wet ground).
6 = Skating to-day in 1300 and 1800 reports (Hoar frost in 0100 and 0700 reports).
7 = Snow (thin layer, often not continuous).
8 = Snow (deep, impeding traffic, usually a continuous layer).
9 = Glazed roads (ice on roads from frozen rain, or melted snow).

Table showing the Greenwich Times of Sunrise, Noon and Sunset 19th + 20th MARCH 1925.

Stations.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	6.0	12.1	6.2
	5.58	12.1	6.3
Greenwich	6.7	12.8	6.9
	6.5	12.8	6.10
Wick	6.20	12.20	6.20
	6.18	12.20	6.21
Valencia	6.48	12.49	6.50
	6.46	12.48	6.51

Beaufort Notation of Weather.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy (three-quarters covered).
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, „ less than 200 m.
m mist, „ 1000—10000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r) = "hail" or "rain and hail."
Capital letters indicate intense: suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. r₀ = slight rain. rr = continuous rain.

Symbols.

< = { less than (for cloud height). before (for precipitation).
⊕ = solar halo. ⊕ = lunar halo.
With present weather is combined, whenever possible, the general character of the weather.
A "solidus" divides actual existing weather from preceding conditions, thus:—bc/r = fair weather after rain; — ="has decreased + = has increased.

The Beaufort Scale of Wind is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.

Sea Disturbance.

0 = no swell, 1 = mod. swell, 2 = heavy swell } Calm or slight sea.
3 = no swell, 4 = mod. swell, 5 = heavy swell } Moderate sea.
6 = rather rough sea
7 = rough sea
8 = very rough sea.
9 = mountainous sea.

Beaufort No.	Statute miles per hour.
0	Less than 1
1	1-3
2	4-7
3	8-12
4	13-18
5	19-24
6	25-31
7	32-38
8	39-46
9	47-54
10	55-63
11	64-75
12	Above 75

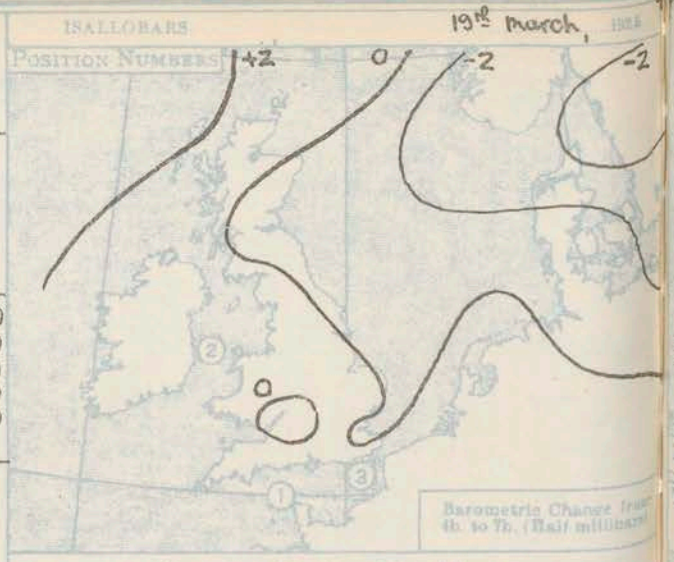
Telegraphic Code for Surface Visibility.

	Objects not visible at
0. Dense fog.	55 yards.
1. Thick fog	220 „
2. Fog	550 „
3. Moderate fog	1,100 „
4. Mist or haze	1¼ miles.
5. Poor visibility.	2½ „
6. Moderate	6¼ „
7 Good	12½ „
8. Very good	31¼ „
9. Excellent visibility, beyond 31¼ m.	

* Information for these columns not usually received. ‡ The barometric change is expressed in half millibars.

Summaries for the Past 24 Hours.

Stations.	Weather. 7h.-12h. 18th	Weather. 12h.-18h. 18th	Weather. 18h. 18th to 1h. 19th	Weather. 1h.-7h. 19th	Temperature. Max. Day. 7h.-18h.	Temperature. Min. Night. 18h.-7h.	Temperature. Min. on Grass	Rainfall.† Day. 7h.-18h. mm.	Rainfall.† Night. 18h.-7h. mm.	Rainfall.† Precipitation began.	Rainfall.† Precipitation began.	Sun. 18th Hours.
Lerwick	o	op	omd	omidc	47	41	•	Trace	1	17·30	2400	0·0
Stornoway	p	p	c	oo	51	43	•	0·2	3	-	-	0·8
Wick	c	c	cpr.c	cd.d	50	43	•	-	0·6	-	0430	•
Castlebay	opo	o	oo	op.	48	46	•	0·1	0·6	1100	-	0·1
Nairn	cbcgc	cpg	cpg	cg	52	44	•	0·1	0·3	1730	<2100	0·7
Aberdeen	bxfc	co	oo	oc	52	44	39	-	-	-	-	2·2
Malin Head	co	co	p.cbcco	p.co	48	43	•	-	0·2	-	<2100	0·0
Renfrew	oo	oo	oco	op.o	50	44	41	-	Trace	-	-	0·0
Edinburgh (Inchkeith)	m	oo	c	bc	47	42	39	-	-	-	-	0·0
Leuchars	oo	oo	oc	cbcw	50	38	30	-	Trace	-	-	0·0
Eskdalemuir	oxoo	oo	oo	oo	48	35	32	-	-	-	-	0·0
Tynemouth	b-bc	bcc	oo	om	56	44	43	-	-	-	-	•
Blacksod Point ...	ocok	ococ	occ	cc	49	47	•	-	-	-	-	•
Donaghadee	oo	o	oo	oo	50	43	•	-	-	-	-	•
Birr Castle	co	co	co	co	54	42	39	-	-	-	-	1·7
Holyhead	oo	oo	om	omo	52	44	43	-	-	-	-	0·1
Liverpool (Bidston) ...	oo	bbc	om	f-m	50	44	37	-	-	-	-	1·1
Chester (Sealand) ...	ofmm	oc	bcom	omm	54	43	38	-	-	-	-	0·1
Harrogate	f-m	oo	oo	oo	52	42	39	-	-	-	-	0·7
Spurn Head	cbc	c	c	cmmo	45	39	•	-	-	-	-	9·5
Birmingham (Edgbaston)	ogc	ocm	off	off	49	43	39	-	-	-	-	0·6
Cranwell	b	b	cbco	om	53	36	23	-	-	-	-	8·8
Gorleston	bcb	b	bmbx	bxbcx	49	32	27	-	-	-	-	7·9
Valencia (Cahirciveen)	oo	ocbc	bcb	bbcc	51	37	34	-	-	-	-	0·4
Roches Point	obc	bcc	oo	oo	53	43	•	-	-	-	-	•
Pembroke (St. Ann's H.)	bcz	bcz	b-bc	cz	54	42	•	-	-	-	-	10·3
Ross-on-Wye	om	cZbZcm	ofw	fow	50	37	29	-	-	-	-	0·0
Leafield	bcbb	bb	wbc	bccoxm	50	35	24	-	Trace	-	-	9·1
Andover	bcb	bby	bbm	bmxoF	52	28	20	-	Trace	-	-	9·6
S. Farnborough ...	bxmombz	bz	bmbmx	bfx	49	24	21	-	-	-	-	6·7
London (Kew Obsy.) ...	bfxbzybzybzbzbmw		bmwbffx		49	29	19	-	-	-	-	7·3
Croydon	ofbm	b	bmx	bx	49	28	21	-	-	-	-	8·7
Clacton-on-Sea ...	cbc	bc	bcb	bbcx	46	32	24	-	-	-	-	7·6
Shoeburyness	cbcb	bv	b	bmx	47	27	21	-	-	-	-	8·1
Felixstowe	obv	bv	bvx	bxmF	46	27	20	-	-	-	-	7·9
Lympne	ocbc	bcco	ocbcb	xxccco	44	28	17	-	-	-	-	7·7
Scilly (St. Mary's) ...	b-bc	bm	b-bc	bo	60	42	•	-	-	-	-	9·3
Falmouth (Pendennis)	bc	bc	bc	bcco	51	40	•	-	-	-	-	6·1
Plymouth (Cattewater)	bwm	bmbcb	b	bmx	53	34	27	Trace	Trace	-	-	6·7
Portland Bill	cobcb	b	bbccobc	bcbbc	47	38	•	-	-	-	-	•
Southampton (Calshot)	bwmbc	b	bbw	bmxoF	50	32	26	-	-	-	-	10·1
Dungeness	c	c	c	b-bc	46	29	•	-	-	-	-	
Guernsey	b	bbcb	b	b-bc	48	41	•	-	-	-	-	•



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air.	Temp. Sea.	
2	18th 10h.	Scotia	-	0	cg	47	46	5
3	19th 02h.	Brighton	NE	3	b	40	46	7

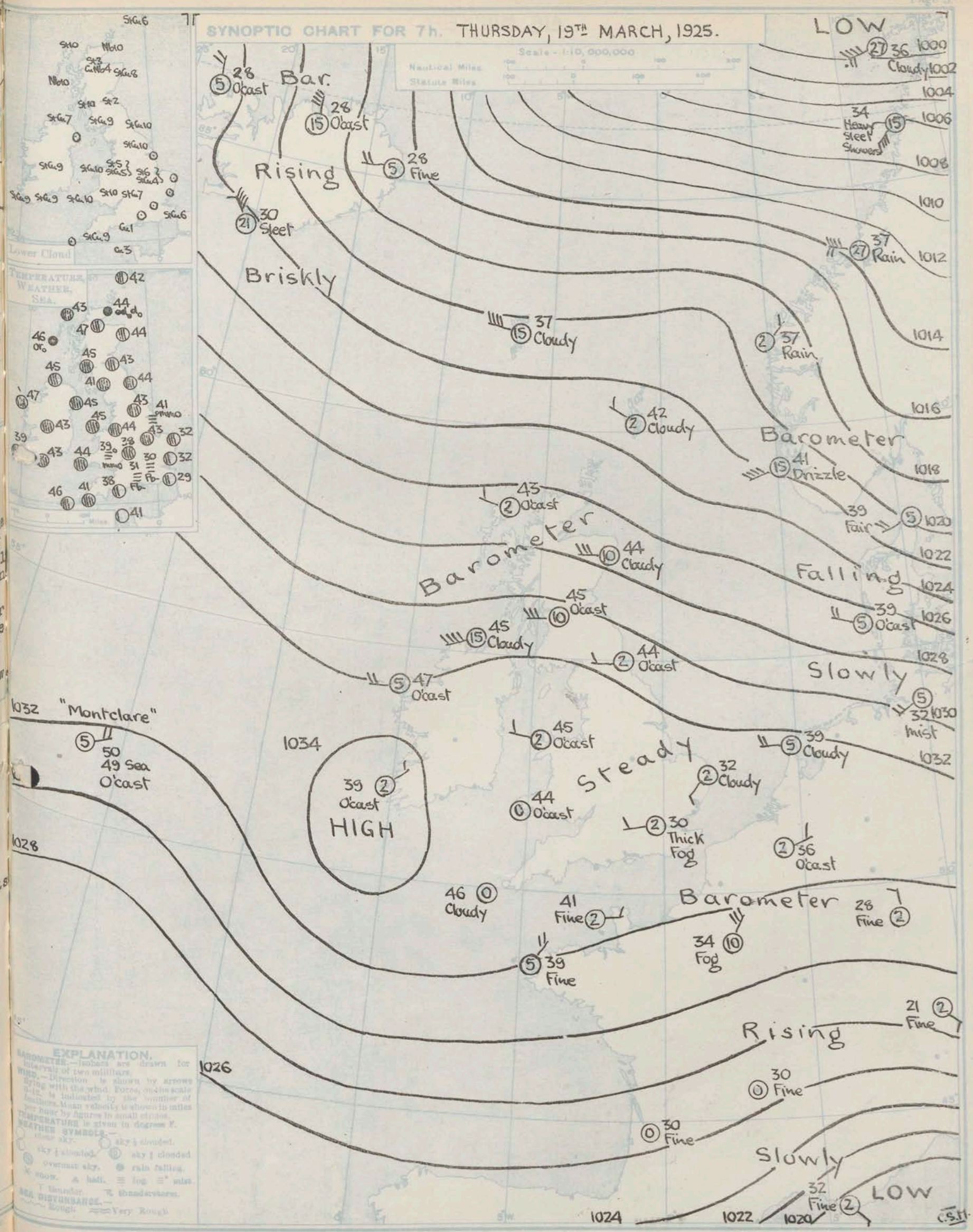
GENERAL INFERENCE.

The anticyclone over the British Isles continues, and another anticyclone centred near South Greenland is moving east. The two systems will probably unite to form a single large centre off our N.W. coasts. Colder northerly winds will soon extend over Scotland and probably over the eastern half of England tomorrow. Weather will continue mainly fair for some days, but local showers will occur in Scotland today, and possibly on the E. coast of England tomorrow.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Thursday, 19th March, 1925.	Further Outlook.
1. S.E. England 2. E. England 3. E. Midlands	Light variable wind, becoming N.W. to N; fair to cloudy, local fog night and morning; mild today, slight local frost at night; less mild tomorrow.	Fair for some days except for risk of showers along E. coast; rather cold in eastern districts ------
4. W. Midlands 5. S.W. England 6. South Wales 7. North Wales	Light variable winds; fair to cloudy, local fog night and morning; mild during the day, slight frost locally at night.	
8. N.W. England 9. N. Midlands	Wind W. to N.W. or N, light, mainly cloudy, local morning mist; mild today, colder tomorrow.	
10. N.E. England 11. E. Scotland 12. S.W. Scotland	Wind W. to N.W. or N., light or moderate; cloudy, a risk of slight local showers tomorrow; local morning mist; mild today, colder tomorrow.	
13. Isle of Man 14. N. & N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands	Wind W. to N.W., veering N., light or moderate; mainly cloudy, slight local showers; visibility mainly good; becoming colder.	
17. N.W. Ireland 18. N.E. Ireland	Same as 8 - 9.	
19. S.E. Ireland 20. S.W. Ireland	Same as 4 - 7.	

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 1000 G.M.T. G. C. SIMPSON, F.R.S., Director.

† For Code see opposite page.



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AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION....THURSDAY....19th MARCH.....1925. No. 78...

Stations.	Height above M.S.L. in feet.	Observations at 0100 G.M.T....19th: Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Height Feet	Low. Form	Low. Amt. 0-10	Upper Form	Total Amt. 0-10	Observations at 0700 G.M.T....19th: Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Height Feet	Low. Form	Low. Amt. 0-10	Upper Form	Total Amt. 0-10	Sea. 0-9
Lerwick	54	1021·7	-1	SW	3	od.	46	97	6	2500	St	10	-	10	1023·0	+1	NW	1	C-	42	85	8	5700	StCu	6	ACu	7	0
Stornoway	61	1027·6	0	W	4	b	.	.	5	.	.	.	.	.	1027·7	+2	WNW	1	0	43	85	7	800	St	10	-	10	0
Wick	61	1026·7	-1	SW	4	C	45	92	8	4000	StCu	6	C.St	8	1026·1	+1	NNW	2	odd	44	97	6	800	St	10	-	10	0
Castlebay	87	.	.	.	.	.	.	.	.	.	.	.	.	.	1028·3	0	NNW	3	0/0	46	97	6	1500	Nb	10	-	10	3
Nairn	82	.	.	.	.	.	.	.	.	.	.	.	.	.	1026·9	.	W	2	C	47	85	8	1500	CuNb	7	-	7	.
Aberdeen	46	.	.	.	.	.	.	.	.	.	.	.	.	.	1027·9	-1	W	3	C	44	85	8	4000	StCu	8	-	8	0
Malin Head	51	1032·0	0	SW	2	0	45	92	8	5700	StCu	9	-	9	1031·9	0	WSW	4	C	45	92	8	5700	StCu	7	ACu	7	2
Renfrew	36	.	.	.	.	.	.	.	.	.	.	.	.	.	1031·1	-1	W	3	0/r	45	92	7	1500	St	10	-	10	.
Edinburgh (Inchkeith)	193	1030·8	0	W	3	b-	43	92	7	800	St	2	-	2	1029·3	-1	WSW	3	C	43	92	7	800	St	2	ACu	7	1
Leuchars	40	.	.	.	.	.	.	.	.	.	.	.	.	.	1029·0	-1	WSW	3	bc	39	97	7	4000	StCu	2	ACu	5	.
Eskdalemuir	794	.	.	.	.	.	.	.	.	.	.	.	.	.	1031·9	0	W'S	2	0-	41	85	7	1500	StCu	9	-	9	.
Tynemouth	116	1031·8	-1	W	2	0	46	75	6	1500	Nb	10	-	10	1031·1	-1	W	1	0	44	85	6	4000	StCu	10	-	10	0
Blacksod Point ...	10	1032·2	0	S	2	0	47	85	8	.	.	.	.	10	1032·0	0	W	2	0	47	92	8	.	.	.	.	10	0
Donaghadee	35	.	.	.	.	.	.	.	.	.	.	.	.	.	1032·2	0	SW	1	0	45	85	7	-	-	0	ACu	10	0
Birr Castle	175	.	.	.	.	.	.	.	.	.	.	.	.	.	1033·6	.	W	1	0	43	97	6	4000	StCu	9	-	9	.
Holyhead	26	1033·4	0	NW	1	0	45	97	6	4000	StCu	10	-	10	1033·2	0	WNW	1	0	45	92	7	4000	StCu	10	-	10	0
Liverpool (Bidston) ...	189	.	.	.	.	.	.	.	.	.	.	.	.	.	1033·0	0	W'N	1	0	44	92	5	1500	St	10	-	10	.
Chester (Sealand) ...	16	.	.	.	.	.	.	.	.	.	.	.	.	.	1032·8	0	-	0	mo+	43	97	4	4000	StCu	10	-	10	.
Harrogate	480	.	.	.	.	.	.	.	.	.	.	.	.	.	1032·5	0	WSW	1	0	43	75	7	4000	StCu	10	-	10	.
Spurn Head	26	1032·9	0	SSW	2	0	40	92	7	-	-	0	ASt	10	1032·2	-1	W	2	mmo	41	97	4	-	-	0	ASt	10	1
Birmingham (Edgbaston)	565	.	.	.	.	.	.	.	.	.	.	.	.	.	1032·9	0	NW	1	ff0	45	85	3	800	St	10	-	10	.
Cranwell	296	1033·1	0	S	1	0	38	97	6	2500	StCu	7	ASt	9	1032·4	0	WSW	2	mo	43	92	4	4000	St	10	-	10	.
Gorleston	11	1033·3	0	WSW	1	b	34	85	6	-	-	0	-	0	1032·1	-1	SW	1	C+	32	97	6	-	-	0	ACu	8	0
Valencia (Cahirciveen)	30	1033·4	+1	-	0	b-	45	92	9	-	-	0	-	0	1034·7	+1	NE	1	0	39	92	8	4000	StCu	9	-	9	4
Roches Point	32	.	.	.	.	.	.	.	.	.	.	.	.	.	1033·9	+1	NNE	1	0	43	92	7	4000	StCu	9	-	9	0
Pembroke (St. Ann's H.)	149	1033·3	0	E	1	b	44	92	7	-	-	0	-	0	1033·2	0	-	0	0+	44	92	6	2500	StCu	10	-	10	1
Ross-on-Wye	225	.	.	.	.	.	.	.	.	.	.	.	.	.	1032·8	-1	-	0	mmo	39	97	4	800	St	10	-	10	.
Leafield	612	.	.	.	.	.	.	.	.	.	.	.	.	.	1032·9	-1	NW	2	0	38	92	6	5700	StCu	7	ASt	9	.
Andover	295	.	.	.	.	.	.	.	.	.	.	.	.	.	1033·6	0	-	0	FF0	32	97	1	<150	St	10	-	10	.
S. Farnborough ...	200	.	.	.	.	.	.	.	.	.	.	.	.	.	1033·6	0	-	0	Fb-	31	97	1	-	-	0	-	0	.
London (Kew Obsy.) ...	18	.	.	.	.	.	32	.	.	.	.	.	.	.	1033·7	0	W	1	Fb-	30	97	1	-	-	0	-	0	.
Croydon	244	1033·9	0	-	0	b	30	92	6	-	-	0	-	0	1033·4	-1	SW	2	bc	30	92	6	-	-	0	CiSt	4	.
Clacton-on-Sea ...	54	.	.	.	.	.	.	.	.	.	.	.	.	.	1033·0	0	WNW	3	bc	32	92	6	-	-	0	CiCu	4	1
Shoeburyness	11	.	.	.	.	.	.	.	.	.	.	.	.	.	1033·5	-1	-	0	bm	31	85	4	-	-	0	-	0	.
Felixstowe	15	.	.	.	.	.	.	.	.	.	.	.	.	.	1033·5	0	-	0	Fb	29	92	1	800	St	2	-	2	0
Lympne	350	1033·6	+1	ENE	1	b	32	92	8	-	-	0	-	0	1033·4	0	N'E	2	0+	31	92	5	1500	St	9	-	9	.
Scilly (St. Mary's) ...	131	1033·1	0	-	0	b	46	97	7	-	-	0	-	0	1033·6	+1	-	0	C-	46	97	6	-	-	0	CiSt	8	1
Falmouth (Pendennis)	200	1033·4	+1	NNE	1	b	43	92	6	4000	StCu	2	-	2	1033·9	0	NNE	1	0-	41	97	6	4000	StCu	9	-	9	0
Plymouth (Cattewater)	31	-	.	.	.	.	.	.	.	.	.	.	.	.	1033·7	0	-	0	bm	35	97	4	-	-	0	-	0	0
Portland Bill	19	1033·1	0	E	1	bc-	43	85	8	4000	StCu	4	-	4	1033·2	0	NE	1	bc+	38	92	6	4000	Cu	1	Ci	5	0
Southampton (Calshot)	10	1035·0	+2	N	2	b	37	92	6	-	-	0	-	0	1034·0	0	N'E	2	FF0	36	97	1	<150	St	10	-	10	0
Dungeness	21	1033·0	+1	-	0	bc-	35	92	8	4000	Cu	5	-	5	1032·9	0	N	2	bc+	29	97	6	4000	Cu	6	-	6	2
Guernsey	—	.	.	.	.	.	.	.	.	.	.	.	.	.	1032·6	0	E	1	b	41	85	8	4000	Cu	3	-	3	1

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

Stations.	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. Night. 17th-18th °F.	Temperature. Max. Day. 18th °F.	Rainfall.† Night 17h.-9h. 17th-18th mm.	Rainfall.† Day 9h.-17h. 18th mm.	Sunshine. Sunrise to 17h. 18th hr.	Sunshine. Sunrise to Sunset. 17th hr.
Berwick-on-Tweed	bcuszb	bbequ	38	51	0·1	-	3·0	0·6
Douglas (I. of M.) ..	o	o	45	53	-	-	0·0	3·2
Llandudno	oc	co	39	51	-	-	0·0	6·0
Colwyn Bay ...	bcomo	omo	40	51	-	-	0·5	6·2
Rhyl...	c	c	37	51	-	-	0·2	5·5
Wallasey	o	ocbc	42	49	-	-	0·6	0·0
Southport	bco	ocbco	42	51	-	-	1·0	4·7
Blackpool	o	co	41	53	-	-	1·0	4·7
Ilkley	c	b	37	53	-	-	0·0	1·5
Skegness	bcbxc	bc	30	45	-	-	8·7	4·4
Aberystwyth ...	bcmo	obco	34	46	-	-	2·7	6·5
Bath	ocbcb	bc	45	53	-	-	7·1	5·4
Cheltenham ...	ocbc	bc	42	54	-	-	5·3	5·7
Leamington Spa ...	bc	bcz	42	52	-	-	6·6	3·8
Lowestoft	ocbcbb	b	39	44	-	-	8·8	6·8
Felixstowe	om	bc	35	45	-	-	6·7	4·9
Harwich & Dovercourt.	cb	b	34	45	-	-	7·3	4·0
Southend	cb	b	35	47	-	-	7·2	4·8
Ilfracombe	b	bz	45	51	-	-	9·5	6·9
Bude	bcbc	cbcbc	34	44	-	-	8·2	4·9
Penzance	b	bcom	40	57	-	-	7·3	3·4
Paignton	omob	b	39	48	Trace	-	3·9	4·0
Torquay	coc	b	41	50	-	-	3·7	3·8
Jersey	bc	bc	42	50	-	-	3·7	3·7
Weymouth	b	b	42	51	-	-	8·4	7·0
Bournemouth ...	b	b	37	52	-	-	9·2	5·8
Portsmouth (S'thsea)	b	b	37	51	-	-	9·7	4·0
Littlehampton ...	bc	b	33	50	-	-	9·9	7·2
Worthing	bcb	b	33	51	-	-	9·5	5·7
Brighton	bbccb	bb	35	51	-	-	7·7	4·7
Eastbourne	cbc	b	35	48	-	-	8·1	6·7
Hastings	cbcb	b	36	48	-	-	8·5	1·5
Folkestone	c	c	37	45	-	-	4·8	4·6
Dover	cco	cco	38	45	-	-	1·6	4·5
Tunbridge Wells ...	bcb	b	32	49	-	-	7·0	0·9
Ramsgate	cbc	bc	40	43	-	-	5·7	4·3
Margate	cbc	bbc	40	44	-	-	6·3	4·0
Deal	cbc	cbc	39	46	-	-	2·5	4·0

TERMS OF SUBSCRIPTION.—5/6 per quarter or 22/- per year, post free. Single copies may be obtained at the Meteorological Office, price 1d.

* Information for these columns not usually received. † Trace = rain has fallen, but amount less than 0·1 mm. ‡ For code see page 2. § See footnote page 1

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B.23129 FRIDAY 20th MARCH 1925. Page 1.

Observations at 1800 G.M.T. 19th (first set) — Observations at 1800 G.M.T. 19th (second set)

STATIONS (For heights see p.4).	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind Direc.	Wind Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Low Cloud Height Feet	Low Cloud Form	Low Cloud Amt. 0-10	Upper Form.	Total Amt. 0-10	State of ground.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind Direc.	Wind Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Low Cloud Height Feet	Low Cloud Form	Low Cloud Amt. 0-10	Upper Form.	Total Amt. 0-10	Sea. 0-9
Lerwick	1023.2	0	W	2	bcjp	46	75	8	4000	CuNb	6	-	6	•	1022.2	-1	W'N	2	bcjp	40	85	8	4000	CuNb	4	-	4	1
Stornoway	1029.1	+1	NW	3	o-	46	75	7	800	StCu	9	-	9	•	1029.0	0	NW	2	c	42	75	7	4000	Cu	6	Ci	7	1
Wick	1028.1	+2	NW	3	o	43	85	8	1500	StCu	6	CiSt	10	•	1027.4	-1	NW	2	cph	41	85	8	1500	CuNb	6	Ci	7	0
Castlebay	1030.7	+1	N	3	o	47	85	7	2500	St	10	-	10	•	1030.6	0	NW	2	o	45	75	8	4000	St	9	-	9	3
Nairn	•	•	•	•	•	•	•	•	•	•	•	•	•	•	1028.2	•	WNW	2	c	43	75	8	1500	St	7	-	7	•
Aberdeen	1028.1	+2	NW	3	o	47	85	8	1500	StCu	10	-	10	1	1028.2	+1	NW	3	o	45	75	8	1500	StCu	9	-	9	0
Malin Head	1031.2	0	W	4	o	49	85	8	4000	StCu	9	-	9	•	1030.3	-1	NE	3	opr	45	97	6	4000	Nb	8	ASt	10	2
Renfrew	1029.8	-2	WSW	4	o	51	85	7	2500	StCu	7	ACu	9	1	1028.7	-1	W	3	o	49	85	8	2500	St	10	-	10	•
Edinburgh (Inchkeith)	1029.0	-1	W	3	o+	49	75	8	4000	StCu	9	-	9	•	1027.7	0	W	2	o	48	85	7	2500	StCu	5	ACu	9	0
Leuchars	1027.4	-2	W	4	o	53	65	8	4000	StCu	9	-	9	0	1027.8	+2	SE	2	opr	44	92	8	450	Nb	10	-	10	•
Eskdalemuir	1029.2	-2	W'N	5	c	53	65	8	4000	StCu	8	-	8	1	1028.9	-1	WSW	2	o+	48	75	7	2500	StCu	9	-	9	•
Tynemouth	1029.3	-1	W	1	c+	52	65	6	4000	StCu	8	-	8	•	1028.2	-1	W	1	o	50	75	6	4000	StCu	10	-	10	0
Blacksod Point	1032.2	0	-	0	o	49	85	8	•	•	•	•	10	•	1031.6	-1	W	1	o	49	85	8	•	•	•	•	10	0
Donaghadee	1031.4	-1	W	1	c-	53	65	8	-	-	0	ACu	8	•	1030.2	-1	W	1	c+	51	75	8	1500	StCu	8	-	8	0
Birr Castle	1033.4	•	SW	2	o	52	85	6	2500	Cu	9	-	9	•	1032.3	•	W	2	o	48	97	6	2500	StCu	9	-	9	•
Holyhead	1032.8	-1	WNW	2	o	48	85	8	5700	StCu	10	-	10	5	1031.5	-2	-	0	c-	47	85	8	5700	StCu	7	ACu	8	0
Liverpool (Bidston)	1032.4	-1	W'N	1	o	47	85	6	1500	CuNb	10	-	10	•	1031.0	-1	W'N	2	c	44	92	7	2500	StCu	6	ACu	8	•
Chester (Sealand)	1032.1	-1	NW'N	3	o	49	75	6	4000	StCu	10	-	10	0	1030.6	-1	NNW	3	o	47	85	6	4000	StCu	10	-	10	•
Harrogate	1030.7	-1	SW'W	2	o	49	65	7	4000	StCu	10	-	10	•	1029.4	-1	WSW	2	o	46	75	7	7200	StCu	9	-	9	•
Spurn Head	1030.8	-2	WNW	3	mo-	45	85	4	2500	StCu	10	-	10	•	1029.1	0	WNW	2	o	47	85	6	1500	St	10	-	10	0
Birmingham (Edgbaston)	1031.9	-2	NW	2	o	49	55	6	4000	St	10	-	10	1	1030.6	-1	N	2	o	47	65	6	4000	StCu	9	-	9	•
Cranwell	1031.1	-2	SW	1	o	49	85	6	4000	StCu	10	-	10	0	1029.5	-1	W'S	2	o	47	85	5	4000	St	10	-	10	•
Gorleston	1030.2	-2	WNW	1	o	44	85	5	1500	StCu	10	-	10	•	1028.8	-2	-	0	o	46	85	5	1500	St	10	-	10	0
Valencia (Cahirciveen)	1034.2	-1	NW	2	c	50	75	8	4000	StCu	8	-	8	0	1033.3	0	NW'N	2	c	49	75	8	4000	StCu	7	-	7	3
Roches Point	1033.7	0	N	1	c	52	75	8	4000	StCu	7	-	7	•	1032.0	0	W	1	c	49	75	7	5700	StCu	8	-	8	0
Pembroke (St. Ann's H.)	1032.6	-1	NW	1	bc	52	85	7	4000	Cu	2	Ci	5	•	1031.4	-1	NE	3	bc+	48	75	8	4000	StCu	6	-	6	1
Ross-on-Wye	1031.8	-1	W	1	o	50	75	5	1500	St	10	-	10	0	1030.2	-1	N'W	2	o	50	65	8	2500	StCu	10	-	10	•
Leafield	1031.9	0	NNW	1	o	49	65	6	5700	StCu	10	-	10	•	1030.5	-1/0	N	1	o	46	65	6	5700	StCu	10	-	10	•
Andover	1031.8	-2	-	0	c-	46	92	5	-	-	0	Ci	7	1	1030.5	-1	-	0	o+	48	75	6	4000	StCu	10	-	10	•
S. Farnborough	1031.8	-3	-	0	o+	51	75	6	5700	St	10	-	10	0	1030.6	-1	-	0	o	48	75	5	5700	StCu	10	-	10	•
London (Kew Obsy.)	1032.0	-2	W	1	o+	45	85	4	-	-	0	ASt	10	1	1030.4	-1	NNE	1	o	50	65	4	-	-	0	ACu	9	•
Croydon	1031.4	-3	W'N	1	b	50	65	5	-	-	0	Ci	1	0	1030.3	-1	-	0	ffo	46	75	3	1500	St	10	-	10	•
Clacton-on-Sea	•	•	•	•	•	•	•	•	•	•	•	•	•	•	1029.6	-1	WSW	1	o	45	85	6	7200	StCu	10	-	10	0
Shoeburyness	1031.9	-2	S'W	1	b	48	75	5	-	-	0	ASt	3	•	1030.0	-2	SSW	1	o+	45	85	5	2500	StCu	6	ACu	10	•
Felixstowe	1032.0	-2	S	3	o	43	85	6	4000	St	10	-	10	0	1030.4	-1	-	0	o	47	85	4	4000	St	10	-	10	0
Lympne	1032.3	-1	S'E	2	c	47	65	7	-	-	0	Ci	7	1	1030.2	0	SW	1	o	41	92	6	4000	St	10	-	10	•
Scilly (St. Mary's)	1033.5	-1	NE	1	ffo	49	97	3	800	St	6	ASt	10	•	1032.9	-2	N	3	mo-	44	97	6	1500	St	10	-	10	2
Falmouth (Pendennis)	1032.6	-1	S	1	bc	50	85	6	4000	StCu	6	-	6	•	1031.7	0	NNE	3	o	46	92	6	4000	StCu	9	-	9	0
Plymouth (Cattewater)	1032.7	-2	S	2	o-	48	75	6	220	St	9	-	9	0	1031.0	-2	SW	2	o+	47	85	7	4000	StCu	9	-	9	0
Portland Bill	1032.1	-1	W	1	o⊕	46	85	6	4000	Cu	2	CiSt	10	•	1030.4	-2	NW	1	o	46	85	6	1500	St	10	-	10	0
Southampton (Calshot)	1032.6	-3	S	3	mb-	43	85	5	-	-	0	ACu	2	0	1030.9	-1	SW	2	o+	44	85	6	2500	StCu	10	-	10	0
Dungeness	1031.2	-1	WSW	2	bc	45	97	7	-	-	0	CiCu	5	•	1029.8	-1	SW	2	o+	43	97	7	-	-	0	ASt	10	2
Guernsey	1032.3	-2	NE	2	b	45	85	8	4000	Cu	1	Ci	3	•	1030.9	-1	NNE	2	b	43	97	5	-	-	0	Ci	3	0

LONDON OBSERVATIONS. (Weather and temperature: 24 Hours ended 0900 G.M.T. 20th)

London Observations	Height above M.S.L. in feet	Weather Morning	Weather Afternoon	Weather Night	Temp. Max. °F.	Temp. Min. °F.	Min. on Grass °F.	Rainfall mm. Day	Rainfall mm. Night	Sunshine to Sunset, hrs. Yesterday	Humidity 15h. G.M.T. % Yesterday	Humidity 9h. G.M.T. % To-day	Visibility 9h.
Kew (24 hours ended 0700)	18	bfxom	bczoz	omw	•	•	38	-	-	0.4	•	•	5
Croydon (24 hours ended 0700)	244	bcxzb	bzof	ofmoz	•	•	39	-	-	4.8	•	•	5
Greenwich (Royal Obsy.)	149	bzg	bom	om	50	40	37	-	-	1.4	66	79	3
City (Bunhill Row)	80	•	•	•	•	•	•	•	•	0.0	•	•	•
Westminster (St. James' Pk.)	27	•	•	•	52	38	37	-	-	0.0	68	84	•
Regent's Pk. (Botanic Gdns).	168	•	•	•	•	•	•	•	•	0.0	•	•	•
Camden Square	110	cfo	oo	•	50	38	38	-	-	•	•	80	•
Kensington Palace	99	ofm	oo	•	50	•	38	-	-	•	(At 18h)	84	•
Hampstead Observatory	450	•	•	•	50	38	36	-	-	0.6	67	79	•

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 1800 G.M.T. 19th

South Kensington

Max.	Time.	Min.	Time.
0.6	18th 1900	0.3	19th 0200
1.3	19th 0900		

Kew Observatory

Max.	Time.	Min.	Time.
0.5	18th 2200	0.3	19th 0500
0.5	19th 1400		

POLE STAR RECORD at Greenwich Obsy.

Exposure from 19th 19 h 00 m. to 20th 05 h 15 m.

Stars.	Exposure. h. m.	Record. h. m.	%
Polaris	10 15	NIL	-
δ Ursae Minoris	10 15	NIL	-

CODE FOR STATE OF GROUND.
0 = Dry ground.
1 = Wet ground.
2 = Soft (muddy) wet ground.
3 = Bare ground frozen (but less than 2 ins. deep).
4 = Bare ground frozen (but more than 2 ins. deep).
5 = Dew (or wet grass but not wet ground).
6 = Sealing to-day in 1300 and 1800 reports (Hoar frost in 0100 and 0700 reports).
7 = Snow (thin layer, often not continuous).
8 = Snow (deep, impeding traffic, usually a continuous layer).
9 = Glazed roads (ice on roads from frozen rain, or melted snow).

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON AND SUNSET

20th + 21st MARCH, 1925.

Stations.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	5.58 5.56	12.1 12.0	6.3 6.4
Greenwich	6.5 6.3	12.8 12.7	6.10 6.11
Wick	6.18 6.16	12.20 12.19	6.21 6.23
Valencia	6.46 6.44	12.49 12.48	6.51 6.52

BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy (three-quarters covered).
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, „ less than 200 m.
m mist, „ 1000—10000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet. t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r) = "hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. r_0 = slight rain. rr = continuous rain.

SYMBOLS.

< = { less than (for cloud height). before (for precipitation).
⊕ = solar halo. ⊕ = lunar halo.
With present weather is combined, whenever possible, the general character of the weather.
A "solidus" divides actual existing weather from preceding conditions, thus:—b/r = fair weather after rain; — = has decreased + = has increased.

The BEAUFORT SCALE of WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.

SEA DISTURBANCE.
0 = no swell, 1 = mod. swell, 2 = heavy swell } Calm or slight sea.
3 = no swell, 4 = mod. swell, 5 = heavy swell } Moderate sea.
6 = rather rough sea
7 = rough sea
8 = very rough sea.
9 = mountainous sea.

Beaufort No.	Statute miles per hour.
0	Less than 1
1	1-3
2	4-7
3	8-12
4	13-18
5	19-24
6	25-31
7	32-38
8	39-46
9	47-54
10	55-63
11	64-75
12	Above 75

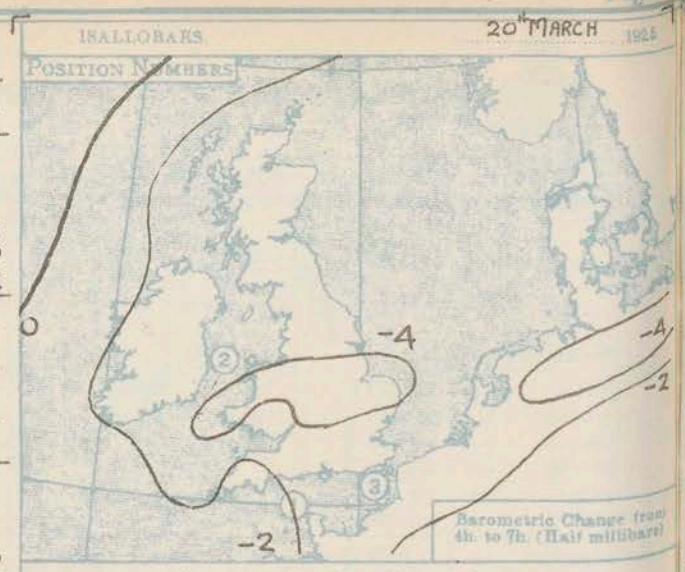
TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

Code	Objects not visible at
0. Dense fog.	55 yards.
1. Thick fog	220 „
2. Fog	550 „
3. Moderate fog	1,100 „
4. Mist or haze	1¼ miles.
5. Poor visibility.	3⅛ „
6. Moderate	6¼ „
7. Good	12½ „
8. Very good	31¼ „
9. Excellent visibility, beyond 31¼	

* Information for these columns not usually received. ‡ The barometric change is expressed in half millibars.

SUMMARIES FOR THE PAST 24 HOURS.

Stations.	Weather. 7h.-12h. 19th	Weather. 12h.-18h. 19th	Weather. 18h. 19th to 1h. 20th	Weather. 1h.-7h. 20th	Temperature. Max. Day. 7h.-18h.	Temperature. Min. Night. 18h.-7h.	Temperature. Min. on Grass	Rainfall.† Day. 7h.-18h. mm.	Rainfall.† Night. 18h.-7h. mm.	Rainfall.† Precipitation began.	Rainfall.† Precipitation began.	Sun. 19th Hours.
Lerwick	cbcpbhq	bcpro	bbcpsr	cbcbps	47	32	•	0·6	0·6	<0800	<2100	6·1
Stornoway	oo	bcpr	p	bcph	47	33	•	0·2	2	–	–	1·3
Wick	od.do	ocprh	rrss	prsph	46	33	•	0·2	2	<0800	<2100	•
Castlebay	ro o	o	op.	opchb	47	37	•	0·1	1	<0800	<2100	0·6
Nairn	cpg	cbcgc	cg	cg	47	35	•	1	–	0900	–	0·0
Aberdeen	coo	oir.o	oco	oc	52	37	34	Trace	–	1330	–	0·2
Malin Head	co	co	or.r.	or.r.	50	39	•	Trace	7	1730	<2100	1·2
Renfrew	oo	op.o	op.o	oo	53	38	35	Trace	Trace	1630	2200	1·2
Edinburgh (Inchkeith)	c	oo	orr	ir.	50	37	35	–	5	–	2200	2·7
Leuchars	bcco	oap.	oprorr	or.o	54	37	No reading	0·2	2	1630	<2100	1·5
Eskdalemuir	obbcc	cbcco	oo	or.ors.	54	34	33	–	1	–	0130	3·4
Tynemouth	bcm	om	om	orr	54	38	37	–	4	–	0230	•
Blacksod Point ...	oc	cc		pr	51	42	•	–	3	–	–	•
Donaghadee	c	c	c	or	54	40	•	–	3	–	2400	•
Birr Castle	co	co	co	copr.	54	43	40	–	0·1	–	–	1·3
Holyhead	oo	oo	cbo	oo	49	43	35	–	Trace	–	0630	0·0
Liverpool (Bidston) ...	oo	co	opm	p	48	43	36	–	0·5	–	0430	0·0
Chester (Sealand) ...	omfm	omo	ocbm	bcmom	50	41	33	–	–	–	–	0·0
Harrogate	oo	oo	oo	or	51	39	35	–	0·5	–	0530	0·2
Spurn Head	fmmo	oo	oo	oo3	47	42	•	–	–	–	–	0·0
Birmingham (Edgbaston)	ofo	oo	oo	oc	49	42	40	–	–	–	–	0·0
Cranwell	omo	oo	oo	om	49	38	32	–	–	–	–	0·0
Gorleston	ccom	om	om	omcm	47	39	36	–	–	–	–	0·0
Valencia (Cahirciveen)	oc	c	oo	copc	51	41	40	–	2	–	0130	1·1
Roches Point	oc	c	co	oo	55	40	•	–	–	–	–	•
Pembroke (St. Ann's H.)	ocz	b-bc	c	oo	52	42	•	–	–	–	–	7·1
Ross-on-Wye	om	moy	og	ow	52	42	39	–	–	–	–	0·0
Leafield	oomm	oomm	oom	oomw	50	40	37	–	Trace	–	–	0·0
Andover	ofcm	cmo	oom	om	51	41	38	–	–	–	–	1·5
S. Farnborough ...	bfebzoz)	bzoz	oom	oom	51	40	39	–	–	–	–	3·4
London (Kew Obsy.) ...	bfxom	bczoz	om	omomw	51	42	38	–	–	–	–	0·4
Croydon	bfxzb	bzof	ofm	ozm	50	41	39	–	–	–	–	4·8
Clacton-on-Sea ...	bccom	ogm	ogm	ogm	45	41	40	–	–	–	–	3·6
Shoeburyness	bmxbm	bmom	om	om	50	40	42	–	–	–	–	3·1
Felixstowe	bfmo	orm	om	omcm	48	41	39	0·2	–	–	–	1·0
Lympne	ocbc	cbcm	om	om	47	40	38	–	–	–	–	8·0
Scilly (St. Mary's) ...	cof	offm	bbc	co	51	41	•	–	–	–	–	0·2
Falmouth (Pendennis)	co	cocco	co	co	52	43	•	–	–	–	–	4·0
Plymouth (Cattewater)	bmxof	ombc	cbo	cbow	50	42	31	Trace	–	–	–	4·4
Portland Bill	bccoo	oz	om	om	47	44	•	–	–	–	–	•
Southampton (Calshot)	ofcbm	bcobom)	oo	om	48	42	40	–	–	–	–	0·0
Dungeness	b-bc	bcco	f-m	off	46	42		–	–	–	–	
Guernsey ...	b-bc	b-bc	bbcc	c	46	41	•	–	–	–	–	•



Observations from Cross Channel Steamers.

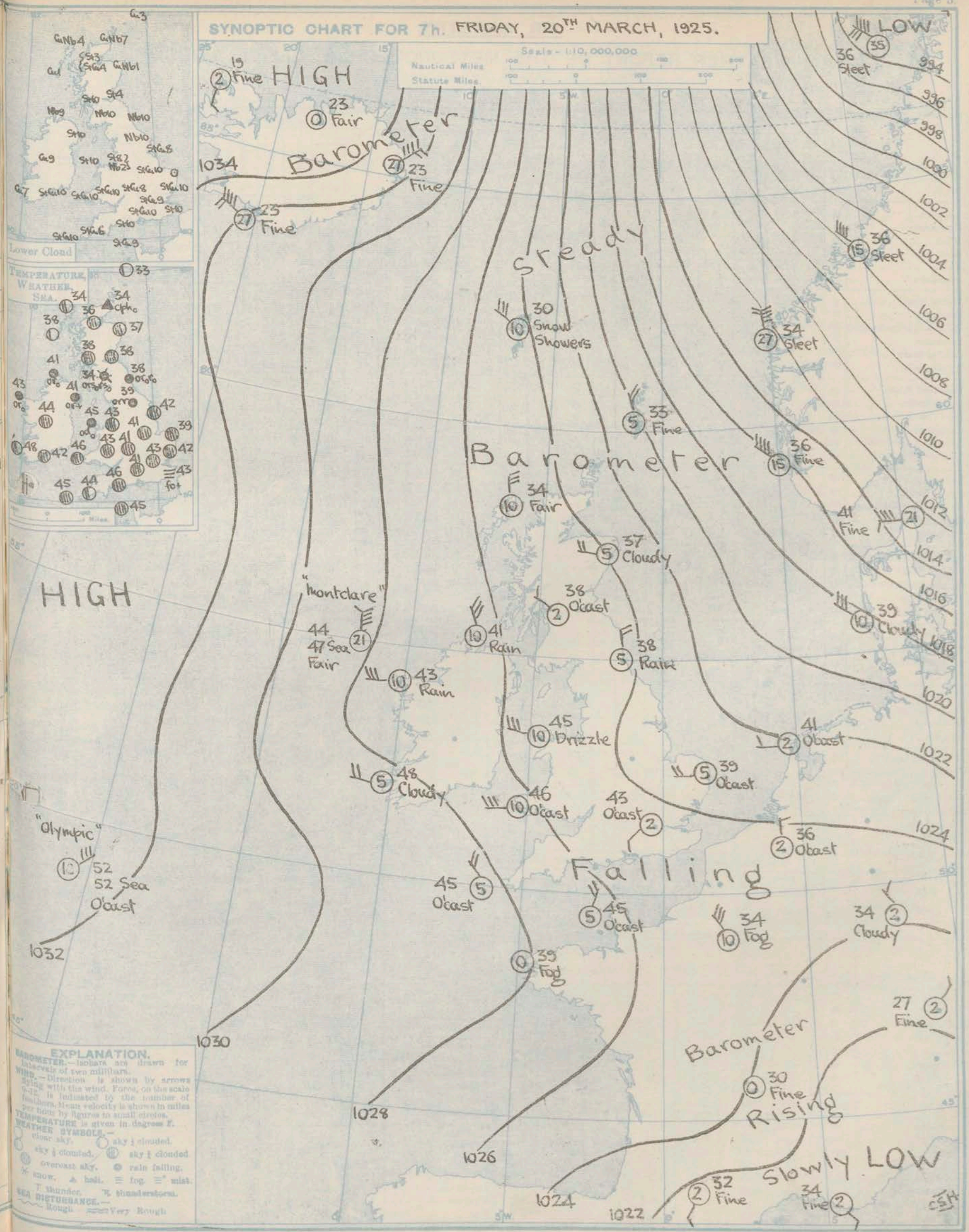
Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air	Temp. Sea	Visibility.
2	19th 10hr	Scotia	WNW	1	c3	47	46	6
1	19th 13hr	Ibex	NNE	4	b	44	49	7
3	20th 02hr	Dieppe	–	0	0	45	46	6

GENERAL INFERENCE.

Pressure is high over Iceland and a great part of the North Atlantic, and low over Northern Scandinavia. The passage of a secondary depression south-eastwards over the British Isles will be accompanied by rain. The cold northerly current in its rear has extended over Scotland and will spread to all districts by tomorrow, with mainly fair weather but local showers of snow or sleet.

Districts.	Forecasts for the 24 hours commencing 15 h. G.M.T. Friday, 20th March, 1925.	Farther Outlook.
1. S.E. England 2. E. England 3. E. Midlands 4. W. Midlands 5. S.W. England 6. South Wales 7. North Wales	Wind between west and northwest veering north, light or moderate, fresh locally; dull, some rain; probably mainly fair tomorrow, but local showers of hail, sleet or snow; visibility moderate, good tomorrow; much colder tomorrow.	Cold northerly winds; local showers of snow or sleet, but considerable fair periods. -------
8. N.W. England 9. N. Midlands 10. N.E. England	Wind north, light or moderate, fresh locally; rain or sleet at first, mainly fair later, but local showers of snow or hail; visibility good later; cold, frost at night.	
11. E. Scotland 12. S.W. Scotland 13. Isle of Man	Wind north, light or moderate, fresh locally; mainly fair but local showers of snow or hail; visibility good; cold, frost at night.	
14. N. & N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands	Wind north, light to fresh; showers of snow or hail, brighter intervals with good visibility; cold.	
17. N.W. Ireland 18. N.E. Ireland	As 8 - 10.	
19. S.E. Ireland 20. S.W. Ireland	As 1 - 7.	

† For Code see opposite page.



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AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.....FRIDAY....20th MARCH.....1925. No. 79....

Observations at 0100 G.M.T. 20th

Stations.	Height above M.S.L. in feet.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Height Feet	Low. Form	Low. Amt. 0-10	Upper Form.	Total Amt. 0-10
Lerwick	54	1022.0	0	WNW	1	bcjp	34	97	8	4000	CuNb	6	-	6
Stornoway	51	1028.1	-1	WNW	2	CPR	•	•	5	•	•	•	•	•
Wick	81	1025.3	-2	WNW	1	bcjp	35	97	8	1500	CuNb	5	-	5
Castlebay	37	•	•	•	•	•	•	•	•	•	•	•	•	•
Nairn	82	•	•	•	•	•	•	•	•	•	•	•	•	•
Aberdeen	46	•	•	•	•	•	•	•	•	•	•	•	•	•
Malin Head	51	1029.7	-1	N	3	or r.	42	97	7	4000	Nb	7	ASt	10
Renfrew	36	•	•	•	•	•	•	•	•	•	•	•	•	•
Edinburgh (Inchkeith)	190	1026.6	0	NE	1	or r.	40	85	8	1500	Nb	10	-	10
Leuchars	40	•	•	•	•	•	•	•	•	•	•	•	•	•
Eskdalemuir	794	•	•	•	•	•	•	•	•	•	•	•	•	•
Tynemouth	118	1026.5	-1	-	0	0	44	92	7	1500	CuNb	10	-	10
Blacksod Point	10									•	•	•	•	
Donaghadee	35	•	•	•	•	•	•	•	•	•	•	•	•	•
Birr Castle	175	•	•	•	•	•	•	•	•	•	•	•	•	•
Holyhead	26	1028.9	-3	W	2	0	46	85	6	4000	StCu	10	-	10
Liverpool (Bidston)	189	•	•	•	•	•	•	•	•	•	•	•	•	•
Chester (Sealand)	16	•	•	•	•	•	•	•	•	•	•	•	•	•
Harrogate	480	•	•	•	•	•	•	•	•	•	•	•	•	•
Spurn Head	26	1026.7	-2	WNW	3	0	43	92	6	2500	St	10	-	10
Birmingham (Edgbaston)	565	•	•	•	•	•	•	•	•	•	•	•	•	•
Cranwell	298	1027.7	-2	WSW	2	0	43	97	6	2500	StCu	10	-	10
Gorleston	15	1026.7	-2	WNW	2	0	43	85	6	2500	St	10	-	10
Valencia (Cahlrciveen)	36	1032.2	-2	-	0	0	48	75	9	•	St	10	-	10
Roches Point	32	•	•	•	•	•	•	•	•	•	•	•	•	•
Pembroke (St. Ann's H.)	149	1030.5	-1	NW	1	0	46	75	8	1500	St	10	-	10
Ross-on-Wye	228	•	•	•	•	•	•	•	•	•	•	•	•	•
Leafield	612	•	•	•	•	•	•	•	•	•	•	•	•	•
Andover	295	•	•	•	•	•	•	•	•	•	•	•	•	•
S. Farnborough	250	•	•	•	•	•	•	•	•	•	•	•	•	•
London (Kew Obsy.)	18	•	•	•	•	46	•	•	•	•	•	•	•	•
Croydon	344	1028.2	-2	W	2	0	44	75	6	800	St	10	-	10
Cleston-on-Sea	54	•	•	•	•	•	•	•	•	•	•	•	•	•
Shoeburyness	11	•	•	•	•	•	•	•	•	•	•	•	•	•
Felixstowe	15	•	•	•	•	•	•	•	•	•	•	•	•	•
Lympne	350	1027.6	-2	N'W	1	0	43	85	5	1500	St	10	-	10
Scilly (St. Mary's)	131	1031.7	-1	N'E	2	C+	43	97	7	-	-	0	ASt	7
Falmouth (Pendennis)	200	1029.6	-3	NNE	3	0	44	92	6	4000	StCu	10	-	10
Plymouth (Cattewater)	82	•	•	•	•	•	•	•	•	•	•	•	•	•
Portland Bill	19	1028.4	-2	NNW	3	0	47	85	5	1500	St	10	-	10
Southampton (Calshot)	16	1028.9	-3	NW'W	1	0	43	97	6	5700	StCu	10	-	10
Dungeness	21	1027.8	-3	N	1	mmo	43	97	4	450	St	10	-	10
Guernsey	—	•	•	•	•	•	•	•	•	•	•	•	•	•

Observations at 0700 G.M.T. 20th

Stations.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Height Feet	Low. Form	Low. Amt. 0-10	Upper Form.	Total Amt. 0-10	Sea. 0-9
Lerwick	1020.2	-1	N'W	2	b/sh	33	85	7	4000	Cu	3	-	3	1
Stornoway	1025.4	-2	N	3	bc	34	97	7	1500	CuNb	4	ACu	5	3
Wick	1023.7	-2	NW	2	cph.	34	97	8	1500	CuNb	7	-	7	0
Castlebay	1026.6	-2	NNW	3	b/sh	38	85	8	4000	Cu	1	ACu	2	2
Nairn	1024.2	•	W	1	C	36	85	8	1500	StCu	7	-	7	•
Aberdeen	1024.2	-2	WNW	2	C-	37	85	8	4000	CuNb	1	ASt	7	0
Malin Head	1027.0	-2	N'W	3	or.	41	92	7	2500	Nb	9	-	9	1
Renfrew	1025.5	-2	NW	1	0	38	92	8	4000	St	10	-	10	•
Edinburgh (Inchkeith)	1025.1	-1	W	1	o/r	38	92	7	1500	St	4	ASt	9	0
Leuchars	1024.3	-2	NW	3	b	39	75	8	2500	St	2	ASt	10	•
Eskdalemuir	1025.6	-2	N'E	1	orsrs	34	97	6	800	Nb	10	-	10	•
Tynemouth	1025.1	-2	N	2	or r.	38	92	7	800	Nb	10	-	10	2
Blacksod Point	1027.7	0	W	3	or.	43	85	8	•	•	•	•	10	4
Donaghadee	1026.0	-2	N	2	or+	41	85	8	1500	St	10	-	10	1
Birr Castle	1027.7	•	SW	1	0	44	97	5	1500	Cu	9	-	9	•
Holyhead	1025.1	-3	WNW	3	od.	45	97	7	800	St	10	-	10	1
Liverpool (Bidston)	1024.6	-2	W'N	2	o/r	43	97	7	1500	St	10	-	10	•
Chester (Sealand)	1024.6	-4	NW	2	o+	44	85	7	2500	StCu	10	-	10	
Harrogate	1024.1	-2	NNW	2	orr	39	97	5	4000	Nb	10	-	10	•
Spurn Head	1023.0	-3	W	4	0	42	97	5	4000	StCu	8	ASt	10	
Birmingham (Edgbaston)	1024.6	-4	WNW	2	C	43	75	6	4000	StCu	8	-	8	•
Cranwell	1023.2	-4	-	0	0	41	97	5	5700	StCu	10	-	10	•
Gorleston	1023.4	-4	W	2	0	39	92	5	-	-	0	ACu	9	0
Valencia (Cahlrciveen)	1028.4	-3	W'N	2	C/r	48	85	8	1500	Cu	7	ASt	8	4
Roches Point	1029.1	-1	W'N	2	0	42	92	8	4000	StCu	10	-	10	0
Pembroke (St. Ann's H.)	1026.3	-5	W	3	0	46	92	8	4000	StCu	10	-	10	1
Ross-on-Wye	1024.8	-3	SSW	1	0	43	85	8	4000	StCu	10	-	10	•
Leafield	1024.9	-5	NW	1	0	41	85	7	5700	StCu	8	ASt	9	
Andover	1025.5	-2	W	1	0	41	92	6	4000	StCu	10	-	10	•
S. Farnborough	1025.4	-3	W	1	0	41	92	6	5700	StCu	10	-	10	•
London (Kew Obsy.)	1024.9	-3	WSW	1	0	43	85	5	5700	StCu	9	-	9	•
Croydon	1024.9	-5	W	2	0	43	85	6	4000	StCu	9	-	9	•
Cleston-on-Sea	1024.2	-3	WNW	3	0	42	92	6	7200	StCu	10	-	10	0
Shoeburyness	1024.6	-3	W	1	mo-	42	92	4	1500	St	10	-	10	•
Felixstowe	1024.4	-4	WNW	1	mc	42	92	4	5700	StCu	8	-	8	0
Lympne	1024.6	-3	NW'N	3	0	41	92	5	2500	St	10	-	10	
Scilly (St. Mary's)	1029.4	-2	N'W	2	0	45	92	8	4000	StCu	9	-	9	2
Falmouth (Pendennis)	1028.2	0	NNW	2	bc	44	85	7	4000	StCu	6	-	6	0
Plymouth (Cattewater)	1027.1	-2	NW	2	0-	45	85	7	4000	StCu	9	-	9	0
Portland Bill	1025.5	-2	N	1	0	46	85	5	1500	St	10	-	10	
Southampton (Calshot)	1026.0	-3	WNW	2	mo-	43	92	4	5700	StCu	10	-	10	0
Dungeness	1024.3	-3	NW	1	fo+	43	97	3	220	St	10	-	10	1
Guernsey	1027.1	-1	NNE	2	0	45	97	6	4000	StCu	9	-	9	0

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

Stations.	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. Night. 18th-19th °F.	Temperature. Max. Day. 19th °F.	Rainfall.† Night 17h.-9h. 18th-19th mm.	Rainfall.† Day 9h.-17h. 19th mm.	Sunshine. Sunrise to 17h. 19th hr.	Sunshine. Sunrise to Sunset. 18th hr.
Berwick-on-Tweed	ugobc	gbczd	41	54	-	0.1	2.0	3.0
Douglas (I. of M.)	c	cb	44	51	-	-	2.3	0.0
Llandudno	o	o	44	50	-	-	0.0	0.0
Colwyn Bay	c	c	40	50	-	-	0.0	0.5
Rhyl	o	o	43	49	-	-	0.0	0.2
Wallasey	o	o	43	48	-	-	0.0	0.6
Southport	o	o	44	49	-	-	0.0	1.0
Blackpool	o	o	43	50	-	-	0.0	1.0
Ilkley	bcbcc	b	41	54	-	-	0.6	0.0
Skegness	bcom	om	38	50	-	-	0.0	9.3
Aberystwyth	o	oco	43	48	-	-	0.0	2.7
Bath	fmo	mof	31	51	-	-	0.0	7.1
Cheltenham	om	om	35	51	-	-	0.0	5.3
Leamington Spa	o	o	40	48	-	-	0.0	6.6
Lowestoft	ocoo	o	32	46	-	-	0.1	9.0
Felixstowe	om	om	29	47	-	-	2.0	7.4
Berwick & Dovercourt	mbcc	oom	30	49	0.1	-	2.0	7.5
Southend	bbc	co	32	51	-	-	3.1	7.7
Ilfracombe	oz	ozz	45	50	-	-	1.8	9.5
Bude	o	cbcmo	33	49	-	-	1.9	8.2
Penzance	bcc	bcczm	41	54	-	-	3.6	7.3
Paignton	bm	bcom	30	50	-	-	4.7	3.7
Torquay	zbc	bcz	34	52	-	-	4.5	3.9
Jersey	bc	b	36	50	-	-	8.5	10.2
Weymouth	czbc	bcz	33	51	-	-	0.5	8.4
Bournemouth	m	m	37	49	-	-	1.5	9.2
Portsmouth (S'thsea)	ofb	bbc	33	49	-	-	3.0	10.0
Littlehampton	b	bm	31	44	-	-	8.2	10.4
Worthing	b	z	29	48	-	-	7.4	9.6
Brighton	bc	o	29	45	-	-	6.8	7.7
Eastbourne	b	bbc	30	46	-	-	9.5	8.5
Hastings	zbbcb	bbcco	32	45	-	-	9.1	8.7
Folkestone	zcbc	bbc	32	46	-	-	7.1	4.8
Dover	fcbc	bccom	32	45	-	-	6.6	1.6
Tunbridge Wells	b	bbcom	26	52	-	-	7.3	7.4
Ramsgate	bcm	bcom	34	46	-	-	6.2	5.7
Margate	bc	bco	34	50	-	-	6.5	6.3
Deal	cb	bo	30	47	-	-	7.0	2.5

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

* Information for these columns not usually received. † Trace = rain has fallen, but amount less than 0·1 mm. ‡ For code see page 2. § See footnote page 1

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B.23130 SATURDAY 21st MARCH 1925.

Observations at 1300 G.M.T. 20th

STATIONS. (For heights see p.4).	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind Direc.	Wind Force 0–12	Weather.	Temp. °F.	Humidity %	Visibility.§ 0–9	Cloud Low Height Feet	Low Form	Low Amt. 0–10	Upper Form.	Total Amt. 0–10	State of ground.
Lerwick	10198	0	N	1	cbs₀	35	85	8	4000	Cu	8	-	8	•
Stornoway	10243	-1	-	0	bc/s	34	85	7	1500	CuNb	6	-	6	•
Wick	10224	-2	NNW	3	cs₀	38	85	8	2500	CuNb	5	CiSt	7	•
Castlebay	10243	-2	NW	3	bc/sh	41	85	8	4000	CuNb	3	ACu	5	•
Nairn	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Aberdeen	1021·9	-2	NNW	3	bcjp	41	75	6	2500	CuNb	5	-	5	1
Malin Head	1025·2	-2	NW	4	bc/r	42	85	8	5700	CuNb	5	-	5	•
Renfrew	1022·4	-4	NW	3	bcpq	47	65	8	4000	CuNb	5	-	5	1
Edinburgh (Inchkeith)	1021·5	-3	-	0	ojp	44	?	9	4000	CuNb	9	-	9	•
Leuchars	10210	-5	WNW	4	cjp	45	55	8	4000	Cu	8	-	8	1
Eskdalemuir	10225	-3	N	2	ojp	39	75	8	1500	StCu	10	-	10	1
Tynemouth	10224	-2	WNW	1	ojp	40	85	6	1500	Nb	10	-	10	•
Blacksod Point	10280	-1	NW	3	bc	46	75	8	•	•	•	•	6	•
Donaghadee	1024·2	-2	N	2	b-	44	85	8	5700	Cu	2	-	2	•
Birr Castle	10258	•	NW	2	c-	44	92	6	1500	Cu	8	-	8	•
Holyhead	1023·2	-1	N'E	5	or₀r₀	41	92	6	800	Nb	10	-	10	1
Liverpool (Bidston)	10210	-3	WNW	3	od₀d₀	41	97	6	1500	Nb	10	-	10	•
Chester (Sealand)	1021·1	-3	NW	4	or₀	42	92	7	800	St	10	-	10	1
Harrogate	1022·7	-1	NNW	1	oss	34	97	3	4000	Nb	10	-	10	•
Spurn Head	10205	-3	N	4	orr	39	92	7	2500	Nb	10	-	10	•
Birmingham (Edgbaston)	10205	-6	WNW	2	obr₀	45	75	6	4000	Nb	10	-	10	1
Cranwell	10208	-4	N'E	4	or-	43	97	5	450	Nb	10	-	10	2
...rleston	1019·9	-4	NW	1	od₀d₀	46	85	5	2500	Nb	10	-	10	•
Valencia (Cahirciveen)	1028·3	0	N'W	4	bc-	47	75	9	1500	StCu	6	-	6	1
Roches Point	10260	-3	N	5	c	46	75	9	2500	StCu	8	-	8	•
Pembroke (St. Ann's H.)	1023·1	-4	WSW	3	o	48	85	8	4000	StCu	9	-	9	•
Ross-on-Wye	10206	-5	W'N	2	o	49	65	8	4000	StCu	6	ACu	10	0
Leafield	1020[3]	-6	W	2	o	[47]	65	7	5700	StCu	7	ASt	9	•
Andover	1021·2	-4	W	3	o	48	65	7	7200	StCu	10	-	10	1
S. Farnborough	1021·1	-5	WNW	3	o	50	55	7	5700	StCu	10	-	10	0
London (Kew Obsy.)	10208	-5	WNW	2	o	48	65	6	5700	StCu	10	-	10	1
Croydon	10210	-5	W'N	2	o/r	47	75	5	4000	StCu	8	ASt	10	0
Clacton-on-Sea	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Shoeburyness	1019·9	-4	W'N	2	o	46	75	6	2500	StCu	8	ACu	10	•
Felixstowe	10200	-6	-	0	o+	47	85	4	5700	StCu	9	-	9	0
Lympne	1021·3	-5	W	2	o	47	75	5	2500	St	10	-	10	1
Scilly (St. Mary's)	1026·7	-2	WNW	3	o	52	85	8	4000	StCu	9	-	9	•
Falmouth (Pendennis)	1024·1	-3	NW'N	3	c-	51	65	8	4000	StCu	7	-	7	•
Plymouth (Cattewater)	1023·5	-4	NNW	4	or₀	49	55	8	1500	StCu	10	-	10	1
...rtland Bill	10220	-4	NNW	3	o	49	75	6	4000	StCu	10	-	10	•
...uthampton (Calshot)	10220	-5	SW	2	o	47	75	6	5700	StCu	10	-	10	0
Dungeness	1020·3	-4	SW	2	o/r	47	97	6	1500	StCu	10	-	10	•
Guernsey	10240	-3	WNW	2	mmo	48	85	6	2500	StCu	9	-	9	•

Observations at 1800 G.M.T. 20th

STATIONS.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind Direc.	Wind Force 0–12	Weather.	Temp. °F.	Humidity %	Visibility.§ 0–9	Cloud Low Height Feet	Low Form	Low Amt. 0–10	Upper Form.	Total Amt. 0–10	Sea. 0–9
Lerwick	10185	-1	[N'W]	1	os₀	31	?97	6	4000	CuNb	10	-	10	0
Stornoway	1022·1	-2	N	3	bc/sh	35	92	7	4000	CuNb	6	-	6	2
Wick	10207	-1	NW	3	c/ph₀	34	97	8	2500	CuNb	4	CiSt	7	0
Castlebay	1022·1	-2	N	2	b/sh	40	85	8	4000	Cu	1	ACu	2	3
Nairn	1020·2	•	NE	1	c/s	36	85	8	1500	CuNb	7	-	7	•
Aberdeen	1019·7	-2	NNW	2	b/sh	36	85	7	2500	CuNb	1	Ci	2	0
Malin Head	1022·6	-2	NW	4	bcjp	41	85	8	5700	CuNb	4	-	4	3
Renfrew	10199	-3	NW	2	cjp	41	75	8	4000	CuNb	5	Ci	7	•
Edinburgh (Inchkeith)	1020·1	-3	E	3	obsrs	36	92	8	2500	Nb	9	-	9	1
Leuchars	10195	-1	N	2	ojp	38	75	8	2500	CuNb	7	ASt	10	•
Eskdalemuir	1019·7	-2	-	0	c/s	35	92	6	1500	CuNb	8	-	8	•
Tynemouth	10192	-4	NE	1	b-	39	75	7	4000	CuNb	3	-	3	2
Blacksod Point	10284	-2	N	6	c+	43	75	8	•	•	•	•	8	4
Donaghadee	10228	-2	N	3	bc+	42	75	8	5700	Cu	3	ACu	5	1
Birr Castle	10242	•	WNW	3	c-	41	92	6	2500	Cu	7	-	7	•
Holyhead	10213	-2	N'E	3	bc/r	41	85	8	1500	Cu	4	-	4	3
Liverpool (Bidston)	10204	-1	NNE	1	bc/r	38	92	7	1500	StCu	6	-	6	•
Chester (Sealand)	10203	-1	NW	3	c-	39	92	6	1500	StCu	8	-	8	•
Harrogate	10196	-2	-	0	bc/sh	35	92	7	-	-	0	ACu	4	•
Spurn Head	10180	-3	N	4	or-	37	97	7	2500	Nb	10	-	10	1
Birmingham (Edgbaston)	10189	-1	NNE	3	ors₀	35	92	4	800	Nb	10	-	10	•
Cranwell	1019·2	0	N	4	orsrs	35	97	6	800	Nb	10	-	10	•
...rleston	1016·3	-4	NNE	5	or₀r₀	38	92	6	4000	Nb	10	-	10	1
Valencia (Cahirciveen)	1027·1	-2	NNW	5	bc	46	65	9	2500	StCu	4	-	4	4
Roches Point	1025·2	0	NNW	4	b-	45	75	8	4000	CuNb	2	-	2	0
Pembroke (St. Ann's H.)	1021·2	0	NNE	3	c-	42	92	8	1500	CuNb	7	-	7	3
Ross-on-Wye	1018·2	-2	NNE	3	o/r?	40	85	7	2500	Nb	8	ASt	10	•
Leafield	1017·1	-5	N'W	4	or+	39	97	5	5700	Nb	8	ASt	10	•
Andover	1017·2	-4	W	3	od₀	44	92	7	4000	StCu	8	ASt	10	•
S. Farnborough	1016·3	-6	WNW	2	o	47	85	6	4000	StCu	10	-	10	•
London (Kew Obsy.)	10156	-5	WSW	2	obr₀	47	75	6	1500	Nb	10	-	10	•
Croydon	10163	-5	W'S	[2]	or₀r₀	45	75	5	2500	St	10	-	10	•
Clacton-on-Sea	1015·3	-4	WNW	3	od₀	44	97	6	5700	St	10	-	10	0
Shoeburyness	1015·7	-5	W	1	or₀	43	92	5	800	Nb	10	-	10	•
Felixstowe	10156	-3	NW	3	or₀+	43	92	6	2500	St	10	-	10	0
Lympne	10159	-4	NW	3	mo+	44	85	4	1500	St	10	-	10	•
Scilly (St. Mary's)	1022·3	-4	N'W	6	orr	45	97	8	4000	Nb	10	-	10	4
Falmouth (Pendennis)	10206	-4	NNW	3	or₀	48	85	7	4000	StCu	9	-	9	0
Plymouth (Cattewater)	10194	-5	WNW	5	ojp	48	75	8	1500	Nb	9	-	9	1
...rtland Bill	1018·1	-6	W	4	o-	48	75	6	4000	StCu	9	-	9	1
...uthampton (Calshot)	1017·2	-5	WNW	4	o	47	75	7	4000	StCu	10	-	10	0
Dungeness	1016·0	-4	SW	3	o	46	97	6	4000	StCu	10	-	10	3
Guernsey	10203	-4	W	3	o	47	92	8	1500	StCu	4	ACu	9	0

LONDON OBSERVATIONS.	Height above M.S.L. in feet.	Weather Morning (24 Hours ended 0900 G.M.T. 21st)	Weather Afternoon	Weather Night	Temperature Max. °F.	Temperature Min. °F.	Min. on Grass °F.	Rainfall mm. Day	Rainfall mm. Night	Sunshine to Sunset, hrs. (Yesterday)	Humidity 15h. G.M.T. % (Yesterday)	Humidity 9h. G.M.T. % (To-day)	Visibility 9h.
Kew } 24 hours ended 0700	18	omw₀	opr₀	orr₀	•	•	21	Tr	1	0·0	•	•	5
Croydon } 24 hours ended 0700	244	od₀d₀y	ozr₀r₀	or₀r₀	•	•	27	Tr	2	0·0	•	•	5
Greenwich (Royal Obsy.)	149	o	od₀	ordlw	47	32	28	Tr	2	0·0	69	91	4
City (Bunhill Row)	80	•	•	•	•	•	•	•	•	0 0	•	•	•
Westminster (St. James' Pk.)	27	•	•	•	49	32	27	2·1		0·0	74	78	•
Regent's Pk. (Botanic Gdns).	168	•	•	•	•	•	•	•	•	0 0	•	•	•
Camden Square	110	o	o	•	48	32	28	-	3	•	•	90	•
Kensington Palace	80	o	o	•	48	•	26	-	2	•	{At 18h .73	89	•
Hampstead Observatory	450	•	•	•	46	29	23	1	1	0·0		87	•

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 1800 G.M.T. 20th

South Kensington Max.	Time.	Min.	Time.
0.6	20h 19th	0.3	3h 20th
1.0	9h 20th		

Kew Observatory Max.	Time.	Min.	Time.
0.9	22h 19th	0.3	15h 20th
0.5	8h 20th		

POLE STAR RECORD at Greenwich Obsy.

Exposure from 20th 19 h 00 m. to 21st 05 h 15 m.

Stars.	Exposure. h. m.	Record. h. m.	%
Polaris	10 15	01·30	14
δ Ursae Minoris	10·15	01·21	13

CODE FOR STATE OF GROUND.
0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (but more than 2 ins. deep).
5=Dew (or wet grass but not wet ground).
6=Skating to-day in 1300 and 1800 reports (Hoar frost in 0100 and 0700 reports).
7=Snow (thin layer, often not continuous).
8=Snow (deep, impeding traffic, usually a continuous layer).
9=Glazed roads (ice on roads from frozen rain, or melted snow).

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON AND SUNSET
21st + 22nd MARCH, 1925.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	5·56 5·54	12·0 12·0	6·4 6·6
Greenwich	6·3 6·1	12·7 12·7	6·11 6·13
Wick	6·16 6·13	12·19 12·19	6·23 6·25
Valencia	6·44 6·42	12·48 12·48	6·62 6·54

BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy (three-quarters covered).
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, " less than 200 m.
m mist, " 1000—10000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r)="hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. r₀ = slight rain.
rr = continuous rain.

SYMBOLS.

< = { less than (for cloud height). before (for precipitation).
⊕ = solar halo. Ⓤ = lunar halo.
With present weather is combined, whenever possible, the general character of the weather.
A "solidus" divides actual existing weather from preceding conditions, thus:—bc/r = fair weather after rain; — =" has decreased + = has increased.

The BEAUFORT SCALE of WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.

SEA DISTURBANCE.
0=no swell } Calm or
1=mod. swell } slight
2=heavy swell } sea.
3=no swell } Moderate
4=mod. swell } sea.
5=heavy swell }
6=rather rough sea
7=rough sea
8=very rough sea.
9=mountainous sea

Beaufort No.	Statute miles per hour.
0	Less than 1
1	1- 3
2	4- 7
3	8-12
4	13-18
5	19-24
6	25-31
7	32-38
8	39-46
9	47-54
10	55-63
11	64-75
12	Above 75

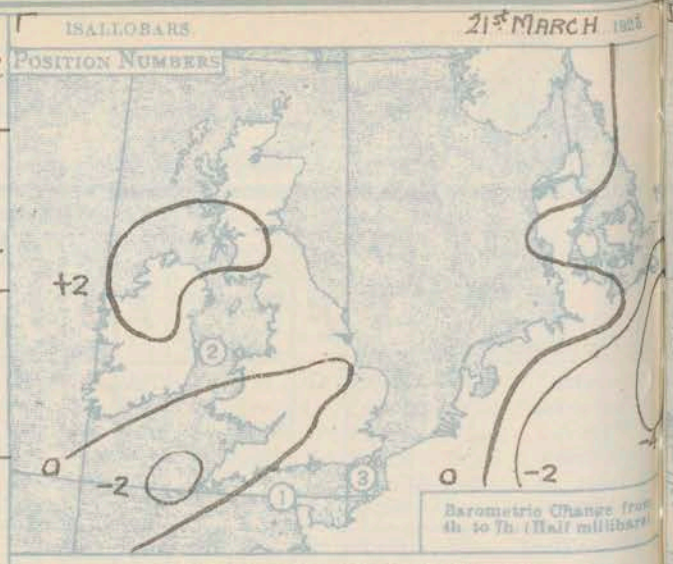
TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

	Objects not visible at
0. Dense fog.	55 yards.
1. Thick fog	220 "
2. Fog	550 "
3. Moderate fog	1,100 "
4. Mist or haze	1¼ miles.
5. Poor visibility.	2½ "
6. Moderate	6¼ "
7. Good	12½ "
8. Very good	31¼ "
9. Excellent visibility, beyond 31¼ m.	

* Information for these columns not usually received. ‡ The barometric change is expressed in half millibars.

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER. 7h.-18h. 20th	WEATHER. 18h.-18h. 20th	WEATHER. 18h. 20th to 1h. 21st	WEATHER. 1h.-7h. 21st	TEMPERATURE. MAX. Day. 7h.-18h.	TEMPERATURE. MIN. Night. 18h.-7h.	TEMPERATURE. MIN. on GRASS	RAINFALL.† Day. 7h.-18h. mm.	RAINFALL.† Night. 18h.-7h. mm.	RAINFALL.† Precipitation began.	RAINFALL.† Precipitation began.	SUN. 20th Hours.
Lerwick	bbccopsc	bccops	cbcps	bcbps.	36	28	•	2	0·1	<0800	<2100	4·0
Stornoway	bcps	p	p	bcpsh	41	?	•	3	3	–	–	4·1
Wick	opohs	psohs	b-bc	cpsoc	41	27	•	1	Trace	<0800	0130	•
Castlebay	brshc	bcshb	b-bc	bspb	43	30	•	1	0·3	<0800	–	7·0
Nairn	cprsbc	bcpbsc	cgq	cisg	40	30	•	2	0·3	1100	0430	1·4
Aberdeen	bcposh	bcpsh	bcpso	bcps	43	29	26	0·2	1	1100	<2100	4·9
Malin Head	cbcpo	be	coihr	PHR	43	33	•	0·3	3	0900	<2100	7·3
Renfrew	opocbc	bepoho	bx	bx	48	23	13	Trace	–	12·30	–	6·9
Edinburgh (Inchkeith)	co	phrso	rsrsb	b	48	31	26	Trace	0·2	13·30	<2100	3·8
Leuchars	ocy	cobspro	oc	cbcx	47	28	21	0·4	–	15·30	–	3·7
Eskdalemuir	orsojp	osbcopso	cohiso	osob	42	22	15	0·4	2	<0800	<2100	1·0
Tynemouth	oiro	cbcb	boiro	oisobc	41	30	29	2	4	<0800	<2100	•
Blacksod Point ...	c	bcq/bq	bq/bq	phc	48	36	•	1	4	–	–	•
Donaghadee	cr	bc	bc	bc	?	36	•	2	–	<0800	–	•
Birr Castle	coiro	cobrh	co	bcx	47	30	25	1	–	1430	–	3·5
Holyhead	irro	jbpr	bcbbc	p	46	38	36	2	0·1	<0800	0530	1·2
Liverpool (Bidston) ...	oprom	op	s	ohbo	43	32	27	2	3	0900	2200	0·2
Chester (Sealand) ...	oodorro	oromcm	cbobHO	ocobc	46	31	20	1	3	0900	2200	0·0
Harrogate	orrssf	s-rs	bcbos	osb	39	28	27	6	1	<0800	2200	0·4
Spurn Head	orr	r-d	b-bc	osh	43	34	•	6	2	<0800	<2100	0·0
Birmingham (Edgbaston)	oro	oPRHirs	oroso.bc	bexb	45	33	28	5	0·3	1100	<2100	0·0
Cranwell	obro	oddrs	rooblb	osos	43	30	24	5	2	0900	<2100?	0·0
Gorleston	Cmod	omdr	oroc	bcbx	46	33	30	1	3	1100	<2100	0·0
Valencia (Cahirciveen)	opcbc	bc	cpb	cpobc	49	36	34	0·6	1	0900	<2100	5·4
Roches Point	opoc	cb		b-bc	48	36	•	0·2	–	<0800	–	•
Pembroke (St. Ann's H.)	oo	cpr	c	cprso	48	35	•	1	1	1430	0530	0·3
Ross-on-Wye	oo	opoor	rodojm	cbmx	50	30	20	1	0·2	1530	<2100	0·0
Leafield	moo	oorro	rcbc	bccx 48?		29	25	0·1	0·6	1730	<2100	0·0
Andover	omo	oodo	orrc	cbxbc	51	27	21	Trace	2	1730	<2100	0·0
S. Farnborough ...	omo	oo	oodor	cbcbmx	51	28	23	–	0·4	–	<2100	0·0
London (Kew Obsy.) ...	cmwo	opro	orro	obxm	49	32	21	Trace	1	1730	<2100	0·0
Croydon	odo03	ozroro	ororo	orobcm	49	31	27	Trace	2	1100	<2100	0·0
Clacton-on-Sea ...		cogmd	ogdr	ogrc	52	32	29	0·1	5	1630	–	1·8
Shoeburyness	obo	ooiro	orrsso	ocbcbx	48	31	30	Trace	5	1630	<2100	0·0
Felixstowe	cbcom	ododo	ororr	orrbm	51	33	30	0·3	4	1430	<2100	3·3
Lympne	ofm	odom	odors	orsom	47	32	31	Trace	2	1430	<2100	0·0
Scilly (St. Mary's) ...	oo	corq	cbcp	bcp	52	38	•	2	2	1730	<2100	1·1
Falmouth (Pendennis)	co	cocoro	coro	co	51	38	•	Trace	Trace	1730	<2100	1·8
Plymouth (Cattewater)	Owmr	oo	orobc	bccprsx	50	35	30	Trace	1	1100	<2100	0·0
Portland Bill	omo	o	b-bc	bcco	49	34	•	–	0·5	–	<2100	•
Southampton (Calshot)	om	oo	ororo	ocbmx	50	31	27	–	0·3	–	<2100	0·0
Dungeness	offm	f-m	ompors	c	49	34	•	–	2	–	2200	•
Guernsey	omc	odooc	circbo	bcb	48	39	•	Trace	1	1630	2200	•



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air	Temp. Sea	[illegible]
2	20th 1010	"Scoria"	N	5	opq/W	43	44	3
3	21st 0200	"Brighton"	NE	5	PR-	40	46	7

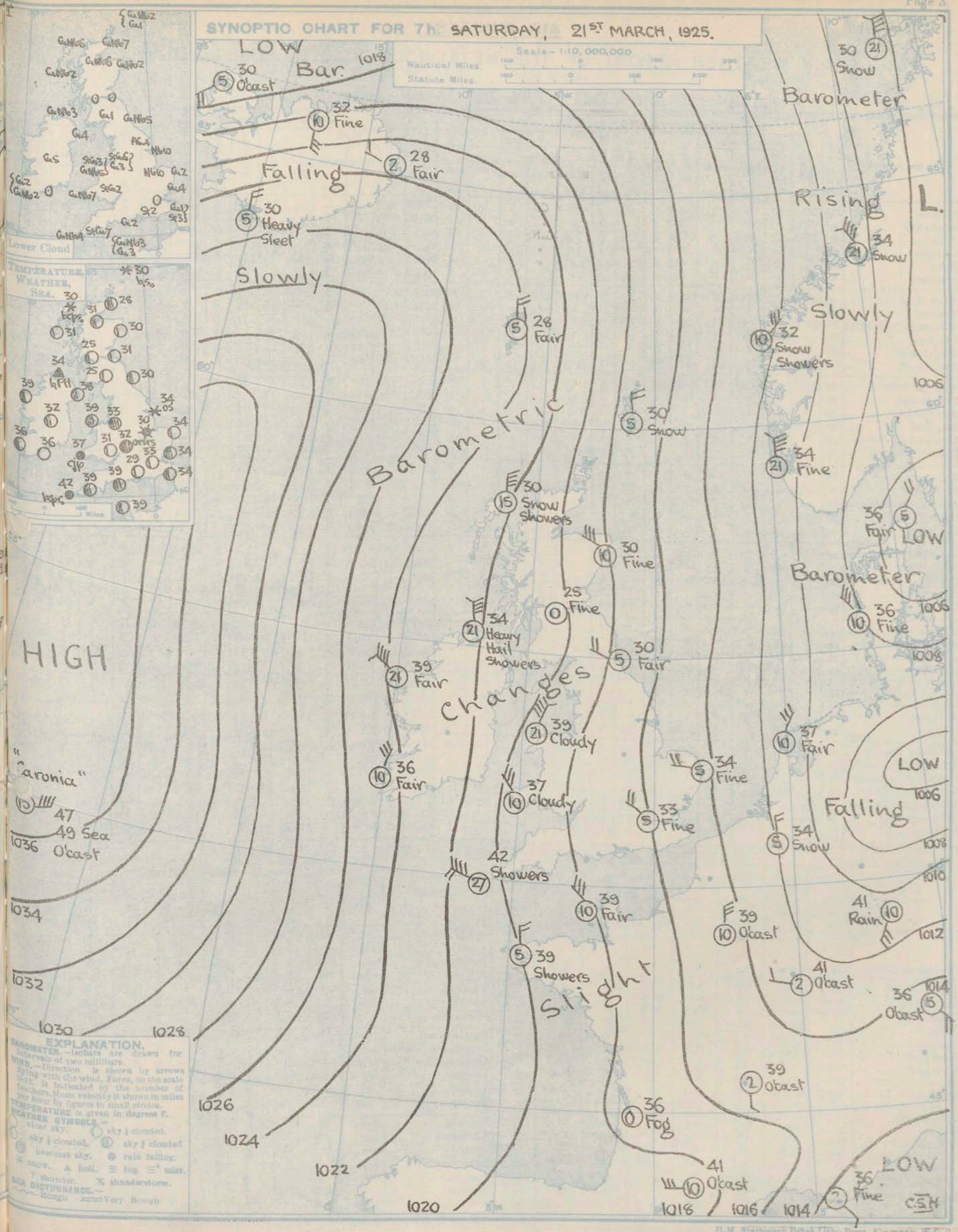
GENERAL INFERENCE.

The anticyclone centred about 600 miles westward of Ireland is tending to spread back slightly towards these Islands. Cold northerly winds will continue over the weekend with showers of snow, hail or sleet in most places but with considerable fine periods and sharp night frost. A fall of pressure in Iceland indicates that the cold spell will probably prove temporary.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Saturday, 21st March, 1925.	Further Outlook.
1. S.E. England 2. E. England 3. E. Midlands 4. W. Midlands 5. S.W. England 6. South Wales 7. North Wales 8. N.W. England 9. N. Midlands 10. N.E. England 11. E. Scotland 12. S.W. Scotland 13. Isle of Man 14. N. & N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands 17. N.W. Ireland 18. N.E. Ireland 19. S.E. Ireland 20. S.W. Ireland	ALL DISTRICTS. Wind northerly, fresh and squally at times locally; occasional showers of snow, hail or sleet, but considerable fine periods; visibility good apart from local morning mist; cold, with sharp frost in most places at night. --- cleared	Becoming gradually milder again. ------

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 0950 G.M.T. G. C. SIMPSON, F.R.S., Director.

† For Code see opposite page.



H.M. Stationery Office Litho Press, Kingsway, W.C. 2

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.....SATURDAY 21st MARCH.....1925. No. 80

Stations.	Height above M.S.L. in feet.	Observations at 0100 G.M.T. 21st: Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form	Cloud. Total Amt. 0-10	Observations at 0700 G.M.T. 21st: Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form	Cloud. Total Amt. 0-10	Sea. 0-9
Lerwick	54	1017.3	0	N	2	bc	31	85	7	4000	Cu	6	-	6	1016.7	0	N	2	bs	30	97	8	4000	CuNb	3	-	3	1
Stornoway	51	1022.4	-1	NW	1	PS	•	•	5	•	•	•	•	•	1022.4	+1	N	4	bcps	30	92	7	4000	CuNb	6	-	6	3
Wick	81	1019.5	0	NW	2	C	31	85	8	1500	CuNb	7	-	7	1019.7	+1	WNW	3	C	28	85	8	1500	CuNb	7	-	7	0
Castlebay	37	•	•	•	•	•	•	•	•	•	•	•	•	•	1023.4	+1	NNE	4	b/s	31	85	8	4000	CuNb	2	ACu	3	3
Nairn	82	•	•	•	•	•	•	•	•	•	•	•	•	•	1020.4	•	NNW	3	bc/s	31	85	8	1500	CuNb	6	-	6	•
Aberdeen	46	•	•	•	•	•	•	•	•	•	•	•	•	•	1018.4	+1	NW'N	3	b/s	30	97	8	2500	CuNb	2	ACu	3	0
Malin Head	51	1021.4	-1	NNW	5	bcrs	36	97	8	4000	Nb	4	-	4	1023.1	+2	N	5	bPH	34	97	8	5700	CuNb	3	-	3	4
Renfrew	26	•	•	•	•	•	•	•	•	•	•	•	•	•	1020.7	+2	-	0	b-	25	92	7	-	-	0	ACu	2	•
Edinburgh (Inchkeith)	190	1019.8	-1	N	2	b-	33	75	9	-	-	0	ACu	1	1019.5	+1	WNW	2	b	31	85	8	-	-	0	CiCu	2	1
Leuchars	40	•	•	•	•	•	•	•	•	•	•	•	•	•	1019.0	+1	WNW	3	bc	31	65	8	4000	StCu	3	Ci	6	•
Eskdalemuir	794	•	•	•	•	•	•	•	•	•	•	•	•	•	1020.2	+1	-	0	b	25	75	8	2500	Cu	1	-	1	•
Tynemouth	113	1018.3	0	WNW	1	ors	33	97	7	800	Nb	10	-	10	1017.6	0	NW	2	bc/s	30	97	6	1500	CuNb	5	-	5	2
Blacksod Point ...	10	1023.2	-2	NW?	5	cprs	40	75	8	•	•	•	•	8	1024.0	+2	NW	5	bc	39	85	8	•	•	•	•	6	4
Donaghadee	35	•	•	•	•	•	•	•	•	•	•	•	•	•	1020.8	+1	N	3	bc+	38	65	8	4000	Cu	4	-	4	1
Birr Castle	175	•	•	•	•	•	•	•	•	•	•	•	•	•	1022.4	•	NW	2	bc-	32	97	6	4000	Cu	5	-	5	•
Holyhead	28	1019.2	-1	NNW	5	bc	40	75	8	2500	Cu	4	-	4	1018.7	+1	NE'N	5	c	39	85	8	2500	CuNb	8	-	8	4
Liverpool (Bidston) ...	189	•	•	•	•	•	•	•	•	•	•	•	•	•	1018.3	+1	N	1	o+	33	97	6	2500	StCu	9	-	9	•
Chester (Scalaud) ...	16	•	•	•	•	•	•	•	•	•	•	•	•	•	~~1018.0~~ 1019.9	+1	NNE	2	bc-	34	92	6	4000	StCu	4	Ci	6	
Harrogate	489	•	•	•	•	•	•	•	•	•	•	•	•	•	1017.8	0	NNW	2	b/s	31	85	8	-	-	0	ACu	1	•
Spurn Head	26	1016.3	-1	NW	4	bcps	36	92	7	4000	Nb	5	-	5	1015.2	-1	NW	4	os	34	97	7	2500	Nb	10	-	10	2
Birmingham (Edgbaston)	525	•	•	•	•	•	•	•	•	•	•	•	•	•	1017.3	0	N	2	b+	34	85	5	4000	StCu	1	ACu	2	•
Cranwell	298	1017.9	-2	W'N	3	b	31	97	6	-	-	0	-	0	1015.6	-1	NNW	4	ors	30	97	5	1500	Nb	10	-	10	•
Gorleston	13	1015.1	-1	NW	2	bc-	36	92	7	4000	Nb	5	-	5	1015.0	0	WNW	2	b-	34	85	7	5700	Cu	2	-	2	0
Valencia (Cahirciveen)	30	1025.6	-3	NNW	2	b-	42	85	9	-	CuNb	1	-	1	1024.5	0	NNW	3	bc/r	36	85	9	2500	CuNb	4	-	4	4
Roches Point	32	•	•	•	•	•	•	•	•	•	•	•	•	•	1023.2	0	NNW	4	b	36	85	8	-	-	0	-	0	0
Pembroke (St. Ann's H.)	149	1020.5	-3	NNW	3	bc	40	85	8	2500	Cu	5	-	5	1018.9	-1	NNW	3	c/p	37	97	8	1500	CuNb	7	-	7	2
Ross-on-Wye	223	•	•	•	•	•	•	•	•	•	•	•	•	•	1017.4	-1	-	0	b/m	31	92	8	4000	StCu	2	ASt	3	•
Leafield	612	•	•	•	•	•	•	•	•	•	•	•	•	•	1016.8	-1	NW'N	1	o	32	97	6	4000	St	9	ASt	10	
Andover	296	•	•	•	•	•	•	•	•	•	•	•	•	•	1017.1	-1	WNW	2	c+	32	92	6	2500	StCu	7	Ci	8	•
S. Farnborough ...	230	•	•	•	•	•	•	•	•	•	•	•	•	•	1016.9	0	NW	1	b	29	97	5	800	St	2	-	2	•
London (Kew Obsy.) ...	18	•	•	•	•	•	39	•	•	•	•	•	•	•	1016.6	0	NW'W	2	b	33	85	6	-	-	0	ACu	1	•
Croydon	244	1016.3	0	N'E	4	ors	36	92	6	1500	Nb	10	-	10	1016.5	0	W'N	2	b	31	92	6	2500	StCu	2	-	2	•
Clacton-on-Sea ...	54	•	•	•	•	•	•	•	•	•	•	•	•	•	1014.7	0	NW	3	C+	34	85	6	2500	Cu	4	Ci	7	0
Shoeburyness	11	•	•	•	•	•	•	•	•	•	•	•	•	•	1015.0	0	NW	3	b-	33	85	5	-	-	0	CiCu	2	•
Felixstowe	15	•	•	•	•	•	•	•	•	•	•	•	•	•	1015.1	0	NW'N	3	b	34	97	6	4000	StCu	1	-	1	0
Lympne	350	1013.8	+1	N	5	orsrs	~~35~~ 36	92	6	1500	Nb	10	-	10	1015.0	+1	N'W	4	o	33	97	6	800	St	9	-	9	
Scilly (St. Mary's) ...	131	1023.2	0	NNE	2	bcpr	40	97	8	4000	CuNb	4	-	4	1021.4	-2	NW	6	bcpc	42	85	8	4000	CuNb	4	-	4	4
Falmouth (Pendennis)	200	1021.6	0	NNW	3	bcro	42	75	7	4000	CuNb	6	-	6	1019.1	0	NW'N	2	c-	39	85	8	4000	StCu	7	-	7	0
Plymouth (Cattewater)	82	•	•	•	•	•	•	•	•	•	•	•	•	•	1019.0	0	-	0	bcprs	36	92	8	2500	CuNb	6	-	6	0
Portland Bill	19	1016.9	0	NNE	5	bc	39	85	6	4000	CuNb	4	-	4	1016.0	0	N'W	4	c+	39	85	6	2500	Cu	2	ASt	8	3
Southampton (Calshot)	10	1017.4	+1	N	5	o/r	38	85	8	4000	StCu	10	-	10	1017.4	0	NW	2	bc+	33	92	5	4000	StCu	3	ACu	4	0
Dungeness	21	1013.2	+1	NNE	4	ors	35	97	7	4000	Nb	10	-	10	1013.2	+2	NNE	4	bc-	34	97	6	1500	St	4	-	4	3
Guernsey	-	•	•	•	•	•	•	•	•	•	•	•	•	•	1018.5	0	NNW	3	bc	39	85	8	4000	CuNb	6	-	6	1

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 20th MARCH

Stations.	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. Night. 19th-20th °F.	Temperature. Max. Day. 20th °F.	Rainfall.† Night 17h.-9h. 19th-20th mm.	Rainfall.† Day 9h.-17h. 20th mm.	Sunshine. Sunrise to 17h. 20th hr.	Sunshine. Sunrise to Sunset. 19th hr.
Berwick-on-Tweed	drgzc	cgbcc	36	51	3	-	3.6	2.0
Douglas (I.o.M.) ...	or	bcb	39	44	2	1	3.2	2.5
Llandudno	dor	roc	43	44	0.2	6	0.0	0.0
Colwyn Bay ...	coror	orcc	40	44	0.3	6	0.0	0.0
Rhyl...	or	orbc	41	44	0.1	4	0.4	0.0
Wallasey	rr	rro	37	43	1	3	0.0	0.0
Southport	rro	bcb	43	43	1	2	1.0	0.0
Blackpool	or	oc	42	42	1	3	0.9	0.0
Ilkley	o	or	34	39	1	5	0.0	0.0
Skegness	bco	moror	36	45	-	5	0.0	0.0
Aberystwyth ...	ro	oro	39	46	0.3	1	0.0	0.0
Bath	o	ob.	43	51	-	-	0.0	0.0
Cheltenham ...	oc	o	43	50	-	-	0.1	0.0
Leamington Spa ...	ob	ob	37	47	-	2	0.0	0.0
Lowestoft	o	oom	36	46	-	1	0.0	0.1
Felixstowe	bcm	omr	42	50	-	-	3.2	2.0
Harwich & Dovercourt.	bcfo	obor	40	52	-	0.2	3.1	2.0
Southend	o	odo	42	48	-	Trace	0.0	3.1

Stations.	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. Night. 19th-20th °F.	Temperature. Max. Day. 20th °F.	Rainfall.† Night 17h.-9h. 19th-20th mm.	Rainfall.† Day 9h.-17h. 20th mm.	Sunshine. Sunrise to 17h. 20th hr.	Sunshine. Sunrise to Sunset. 19th hr.
Ilfracombe	o3	oro	42	48	-	-	0.0	1.8
Bude	oeoo	ofcor	42	49	-	1	0.1	1.9
Penzance	oc	bcco	43	54	-	-	0.7	3.6
Paignton	om	o	42	52	-	-	0.0	5.6
Torquay	coc	cocp	43	51	-	-	0.1	4.5
Jersey	og	og	41	49	-	-	0.0	8.8
Weymouth	oc	c	44	52	-	-	0.1	0.4
Bournemouth ...	oo	bco	42	53	-	-	0.8	1.5
Portsmouth (S'thsea)	o	o	43	50	-	-	0.0	3.0
Littlehampton ...	om	bc	41	49	-	-	0.0	0.2
Worthing	o	o	41	50	-	-	0.0	7.4
Brighton	o	o	42	49	-	-	0.6	6.7
Eastbourne	o	o	42	50	-	-	0.0	9.5
Hastings	moo	o	43	50	-	-	0.0	5.1
Folkestone	fo	fo	43	49	-	-	0.0	7.1
Dover	om	om	43	48	-	-	0.0	8.6
Tunbridge Wells ...	o	o	40	49	-	-	0.0	7.3
Ramsgate	om	om	42	47	-	-	0.0	6.2
Margate	o	o	43	47	-	-	0.0	6.5
Deal	fof	ofcf	42	48	-	-	0.0	7.0

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* Information for these columns not usually received. † Trace = rain has fallen, but amount less than 0·1 mm. ‡ For code see page 4. § See footnote page 1.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

STATIONS. (For heights see p. 4).	1300 G.M.T. 21st: Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind Direc.	Wind Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud Low Height Feet	Low Form	Low Amt. 0-10	Upper Form.	Total Amt. 0-10	State of ground.	1800 G.M.T. 21st: Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind Direc.	Wind Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud Low Height Feet	Low Form	Low Amt. 0-10	Upper Form.	Total Amt. 0-10	Sea. 0-9
Lerwick	1018·6	+4	N	5	oS	34	92	6	4000	Nb	10	-	10	•	1020·8	+2	N	4	b-	36	75	8	4000	St	3	-	3	3
Stornoway	1024·5	+1	N	4	bcps₀	36	85	7	4000	Cu	6	-	6	•	1024·9	+1	N	3	c+	35	85	7	800	Nb	8	-	8	2
Wick	1020·2	+1	NW	4	os₀s	32	97	7	800	St	10	-	10	•	1021·3	+2	NNE	5	c	37	85	8	1500	CuNb	6	CiSt	8	3
Castlebay	1025·4	+2	N	3	bs₀	34	92	8	4000	CuNb	2	-	2	•	1025·7	0	N	4	b/s(h)	37	65	8	4000	CuNb	3	-	3	4
Nairn	•	•	•	•	•	•	•	•	•	•	•	•	•	•	1022·3	•	N	3	c/s(h)	34	85	8	4000	CuNb	7	-	7	•
Aberdeen	1019·9	+1	NW	3	bcps₀	32	85	8	2500	CuNb	5	-	5	1	1019·4	-1	NW	2	b/s(h)	33	92	7	2500	CuNb	3	-	3	0
Malin Head	1024·3	+1	N'W	5	bcph₀	39	75	8	5700	CuNb	5	-	5	•	1025·3	+1	N'W	5	bcph	38	75	9	5700	CuNb	4	-	4	6
Renfrew	1021·4	0	NNE	4	ct	39	75	8	4000	StCu	7	-	7	1	1022·7	+2	NNE	4	c	37	92	8	4000	StCu	8	-	8	•
Edinburgh (Inchkeith)	1020·5	0	NNE	3	oph₀	33	85	8	4000	CuNb	9	-	9	•	1020·8	0	NNW	3	bc-	35	75	7	4000	StCu	5	-	5	1
Leuchars	1020·1	+1	NNW	3	cjp	37	55	8	4000	Cu	7	-	7	0	1020·1	0	NNW	2	c	35	65	8	4000	StCu	8	-	8	•
Eskdalemuir	1020·5	+1	NNW	3	b	34	75	8	4000	Cu	±3	-	1	7	1021·6	+1	N	2	b/s(h)	27	92	7	150	Cu	3	-	3	•
Tynemouth	1018·6	+1	N	3	bcjp	32	97	6	800	CuNb	6	-	6	•	1019·2	+1	N	3	b/s(h)	36	65	8	800	Cu	2	-	2	4
Blacksod Point	1026·9	+1	N	5	bc	44	75	8	•	•	•	•	6	•	1026·7	0	N	5	bc	42	65	8	•	•	•	•	5	4
Donaghadee	1021·9	0	N	3	bc	41	65	8	4000	Cu	4	-	4	•	1023·1	0	N	4	bcjp	39	55	8	2500	StCu	4	-	4	3
Birr Castle	1024·8	*	NW	2	bc	41	75	7	2500	Cu	6	-	6	•	1025·0	•	NW	4	bc	38	85	6	2500	Cu	6	-	6	•
Holyhead	1021·2	+1	N'E	4	bcv	41	65	9	2500	Cu	6	-	6	1	1020·8	0	NNE	6	bcjp	36	85	8	2500	CuNb	5	-	5	6
Liverpool (Bidston)	1020·0	+1	NNW	2	b-	39	65	9	2500	Cu	2	-	2	1	1020·1	0	N	3	bc/s(h)	34	75	8	2500	StCu	6	-	6	•
Chester (Sealand)	1019·6	+1	NNW	4	bc	41	65	8	2500	Cu	4	-	4	1	1019·3	0	NNW	3	o+	37	75	8	4000	Cu	9	-	9	[illegible]
Harrogate	1019·0	+1	NNW	3	bc+	36	65	8	4000	Cu	6	-	6	•	1019·7	+1	N'E	2	bc/s(h)	30	97	7	2500	Nb	1	aSt	4	•
Spurn Head	1016·4	+1	NW	6	cs	35	97	6	1500	CuNb	7	-	7	*	1016·5	0	N	6	oss	34	92	6	2500	Nb	10	-	10	4
Birmingham (Edgbaston)	1018·0	0	N	3	cs₀	40	55	6	4000	Nb	8	-	8	2	1019·0	0	NNW	2	bc/s(h)	32	85	5	4000	CuNb	5	-	5	•
Cranwell	1018·0	+2	N'W	5	c	37	85	8	1500	Cu	8	-	8	1	1018·6	+2	N	5	ops₀	32	97	6	800	Nb	9	-	9	•
Gorleston	1015·8	+1	NW	3	oh₀(c)	36	92	6	4000	Nb	10	-	10	•	1015·9	0	NNW	3	bc-	34	85	7	2500	CuNb	4	-	4	0
Valencia (Cahirciveen)	1027·6	+3	N'W	4	bc-	44	65	9	2500	Cu	5	-	5	0	1027·7	0	NNW	4	b-	41	75	9	2500	StCu	2	-	2	3
Roches Point	1024·7	+3	NNE	5	c	44	65	9	2500	CuNb	7	-	7	•	1025·5	+1	NNE	5	b-	41	75	8	2500	CuNb	1	-	1	0
Pembroke (St. Ann's H.)	1020·3	+3	NNE	4	crs	40	85	8	1500	CuNb	8	-	8	•	1021·1	+2	NNE	4	crs	36	92	7	1500	CuNb	8	-	8	3
Ross-on-Wye	1017·9	+1	N'E	2	b	41	65	7	4000	Cu	3	-	3	0	1018·8	+1	N'N	2	b-	35	65	7	4000	CuNb	2	-	2	•
Leafield	1018·1	+4	N	2	os₀	35	85	7	5700	CuNb	8	aSt	9	•	1018·9	+1	NE	2	bc/s(h)	30	85	8	5700	CuNb	5	aCu	+5	•
Andover	1017·4	+1	NNE	4	c	39	75	8	2500	CuNb	7	-	7	1	1018·1	0	N	3	bc	33	92	7	2500	StCu	2	Ci	5	•
S. Farnborough	1016·2	+1	N	3	c	41	75	7	2500	Cu	8	-	8	1	1017·4	+1	N	1	b-	35	75	7	5700	StCu	1	Ci	3	•
London (Kew Obsy.)	1017·0	+1	N	3	c	39	75	7	2500	StCu	7	Ci	8	1	1017·4	+1	N	2	c	37	75	6	2500	CuNb	1	Ci	8	•
Croydon	1017·0	0	N	4	ops₀	37	75	5	800	StCu	9	-	9	1	1017·3	+2	NE'N	2	ops₀	35	85	4	1500	StCu	9	-	9	•
Clacton-on-Sea	•	•	•	•	•	•	•	•	•	•	•	•	•	•	1015·9	0	NNW	2	bc	37	85	7	4000	CuNb	5	-	5	1
Shoeburyness	1016·1	0	NNE	4	ors₀	40	75	6	1500	Nb	9	-	9	•	1016·4	0	N'E	2	bc	35	75	8	2500	StCu	4	aSt	6	•
Felixstowe	1016·1	+1	NNW	4	ojp	37	85	6	2500	Nb	10	-	10	2	1016·2	0	N	4	bcjp	36	85	9	2500	CuNb	4	CiSt	6	1
Lympne	1015·5	0	N	2	o/s(h)	38	85	6	800	CuNb	9	-	9	2	1016·0	+1	N	5	os₀	34	85	6	800	CuNb	9	-	9	•
Scilly (St. Mary's)	1021·4	0	N'W	6	bcph₀	43	92	8	4000	CuNb	4	-	4	•	1022·1	+1	N'W	6	cph₀	37	97	8	4000	CuNb	7	-	7	7
Falmouth (Pendennis)	1019·8	+2	NNW	4	cpR-	39	92	7	4000	CuNb	8	-	8	•	1019·6	0	NNE	5	bc+	40	75	8	4000	CuNb	6	-	6	0
Plymouth (Cattewater)	1018·6	-1	NNW	3	c/s(h)	36	97	7	2500	CuNb	6	CiSt	8	1	1018·8	+1	N	5	b-	41	65	8	2500	CuNb	2	aCu	3	0
Portland Bill	1017·0	+4	N'E	2	b/s(h)	40	85	8	1500	Nb	9	-	9	•	1017·0	0	N	2	os	37	85	6	1500	Nb	10	-	10	0
Southampton (Calshot)	1016·9	-1	N'W	4	cprs₀	42	65	7	4000	CuNb	6	CiSt	7	0t₀	1017·6	+2	N'E	3	c-	38	75	7	4000	St	4	aSt	7	0
Dungeness	1015·4	+1	NNE	3	os₀	40	97	7	4000	CuNb	7	CiSt	10	•	1016·1	+1	NNE	3	cs₀	37	97	7	4000	CuNb	6	CiSt	7	3
Guernsey	1017·9	-1	E	1	oph₀	40	92	8	4000	CuNb	8	Ci	9	•	1017·7	+1	NE	3	o	37	97	8	4000	CuNb	7	CiCu	9	3

LONDON OBSERVATIONS.	Height above M.S.L. in feet.	Weather Morning (24 hours ended 0900 G.M.T. 22)	Weather Afternoon	Weather Night	Temp. Max. °F.	Temp. Min. °F.	Min. on Grass. °F.	Rainfall mm. Day	Rainfall mm. Night	Sunshine to Sunset, hrs. (Yesterday)	Humidity 15h. G.M.T. % (Yesterday)	Humidity 9h. G.M.T. % (To-day)	Visibility 9h.
Kew (24 hours ended 0700)	18	omc	coips₀x	cmbx	•	•	21	0·1	0·1	1·7	•	•	6
Croydon (24 hours ended 0700)	244	bomps	opsmbc	bom	•	•	23	0·2	0·3	1·3	•	•	4
Greenwich (Royal Obsy.)	149	o	os₀sb	bos₀	43	31	26	1	Tr	1·2	66	79	5
City (Bunhill Row)	80	•	•	•	•	•	•	•	•	1·4	•	•	•
Westminster (St. James' Pk.)	27	•	•	•	45	32	29	-	-	1·8	79	79	•
Regent's Pk. (Botanic Gdns).	166	•	•	•	•	•	•	•	•	0·5	•	•	•
Camden Square	110			•	43	31	27	-	-	•	•	75	•
Kensington Palace	80	oc	c	•	42	•	25	-	-	•	(At 18h) 82	72	•
Hampstead Observatory	450	•	•	•	40	29	21	Tr	0·3	2·4		87	•

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 1800 G.M.T. ....

South Kensington			
Max.	Time.	Min.	Time.

Kew Observatory			
Max.	Time.	Min.	Time.

POLE STAR RECORD at Greenwich Obsy.

Exposure from ....h......m. to..........h......m.

Stars.	Exposure h. m.	Record. h. m.	%
Polaris			
δ Ursae Minoris			

CODE FOR STATE OF GROUND.

0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (but more than 2 ins. deep).
5=Dew (or wet grass but not wet ground).
6=Skating to-day in 1300 and 1800 reports (Hoar frost in 0100 and 0700 reports).
7=Snow (thin layer, often not continuous).
8=Snow (deep, impeding traffic, usually a continuous layer).
9=Glazed roads (ice on roads from frozen rain or melted snow).

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

22nd & 23 March 1925.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	5.54 5.52	12.0 12.0	6.6 6.8
Greenwich	6.1 5.59	12.7 12.7	6.13 6.15
Wick	6.13 6.10	12.19 12.19	6.25 6.27
Valencia	6.42 6.40	12.48 12.48	6.[illegible] 6.[illegible]

BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy (three-quarters covered).
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, „ less than 200 m.
m mist, „ 1000—10000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet. t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r) = "hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. r₀ = slight rain.
rr = continuous rain.

SYMBOLS.

< = { less than (for cloud height). before (for precipitation).
⊕ = solar halo. ♁ = lunar halo.
With present weather is combined, whenever possible, the general character of the weather.
A "solidus" divides actual existing weather from preceding conditions, thus:—bc/r = fair weather after rain;
— = has decreased + = has increased.

The BEAUFORT SCALE of WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.

SEA DISTURBANCE.

0=no swell, 1=mod. swell, 2=heavy swell } Calm or slight sea.
3=no swell, 4=mod. swell, 5=heavy swell } Moderate sea.
6=rather rough sea
7=rough sea
8=very rough sea.
9=mountainous sea.

Beaufort No.	Statute miles per hour.
0	Less than 1
1	1- 3
2	4- 7
3	8-12
4	13-18
5	19-24
6	25-31
7	32-38
8	39-46
9	47-54
10	55-63
11	64-75
12	Above 75

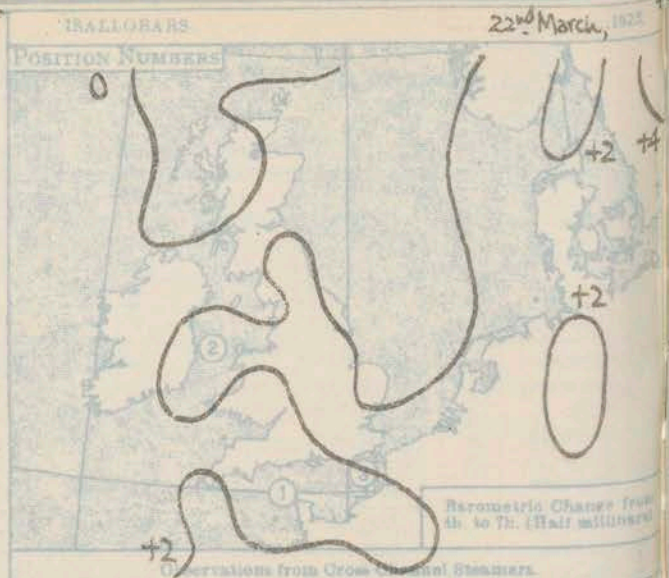
TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

	Objects not visible at
0. Dense fog.	55 yards.
1. Thick fog	220 „
2. Fog	550 „
3. Moderate fog	1,100 „
4. Mist or haze	1¼ miles.
5. Poor visibility.	2½ „
6. Moderate	6¼ „
7 Good	12½ „
8. Very good	31¼ „
9. Excellent visibility, beyond 31¼	

* Information for these columns not usually received. ‡ The barometric change is expressed in half millibars.

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER. 7h.-15h. 21st	15h.-18h. 21st	18h. 21st to 1h. 22nd	1h.-7h. 22nd	TEMPERATURE. MAX. Day. 7h.-18h.	MIN. Night. 18h.-7h.	MIN. on GRASS	RAINFALL.† Day. 7h.-18h. mm.	Night. 18h.-7h. mm.	Precipitation began.	Precipitation began.	SUN. 21st Hours.
Lerwick	b.bccofs	ofscbcb	bbcoo	ocbcb	37	31	.	2	Trace	<0800	<2100	~~4.7~~ 5.3
Stornoway	bcps	c	b-bc	b	38	29	.	1	–	–	–	7.0
Wick	oh.os	ss.s.s	c	c	37	31	.	2	–	1100	–	.
Castlebay	bspb	bsp.b	b	bcb	38	29	.	1	–	<0800	–	7.9
Nairn	cbc	bs1scq	cq.bcx	bc	35	28	.	1	–	1430	–	3.4
Aberdeen	b.bcps	o1scb	cps	b	36	28	25	1	0.2	1100	<2100	8.0
Malin Head	bcpho	bcpho	bcv	bcv	40	36	.	1	–	<0800	–	7.2
Renfrew	prshoc	ps.c	csobc	bbx	40	23	12	Trace	Trace	1230	<2100	7.8
Edinburgh (Inchkeith)	bph	c	bcrs	b	37	31	26	0.4	0.3	1230	<2100	5.6
Leuchars	bcxcy	cyc	cosobx	bbx	39	28	17	–	0.1	–	<2100	8.1
Eskdalemuir	b	cosbccosh	bcbcos	osob	36	23	18	0.4	0.5	1330	<2100	8.0
Tynemouth	bcpsq	bcpso	b	bcpso	39	29	26	1	0.2	0900	0430	.
Blacksod Point ...	phqph	ph.hc	cc	pcbb	44	35	.	1	1	–	–	.
Donaghadee	ph	bc bc	bc	bc	41	36	.	0.1	Trace	1100	<2100	.
Birr Castle	bcph	bcph	co	ocx	42	24	16	0.1	–	1100	–	8.3
Holyhead	PHphv	phosv	qpsbc	bcq	42	32	30	1	0.3	<0800	<2100	8.9
Liverpool (Bidston) ...	o.c.bcb	b.bcs		bx	39	29	22	Trace	–	1730	–	9.3
Chester (Sealand) ...	bc.b.bc	bc	ocbc	bcbx	41	26	15	–	–	–	–	8.0
Harrogate	b.bc	s-ts	bcb	bbcc	38	26	24	1	–	1530	–	6.7
Spurn Head ...	cpsqshb	oq.ss	cqssqbc	bcqps	40	32	.	6	5	<0800	<2100	3.4
Birmingham (Edgbaston)	cso c	cso	bcb	bb	41	26	22	0.2	–	0900	–	1.9
Cranwell ...	c	c.oso	csobb	bbcc	41	27	22	0.1	Trace	<0800	<2100	6.1
Gorleston	bcphs	obcphs	bxpsx	bcps	39	31	29	2	0.6	0900	<2100	2.3
Valencia (Cahirciveen)	bcqv	bcvp	bccpb	bcp	45	31	27	1	1	<0800	<2100	8.9
Roches Point	bc.c	cpob	bcb	bx	45	32	.	Trace	Trace	1430	–	.
Pembroke (St. Ann's H.)	cqphs	cphrs	cbs	b-bc	41	28	.	2	2	0900	<2100	2.8
Ross-on-Wye	bcc b	cbycb	bx	bx	42	28	19	–	–	–	–	6.6
Leafield	cooiS	ooS bcx	cso bcx	bcbx	41	25	16	0.5	Trace	1100	<2100	3.9
Andover	c.o.c	c.ops.c	bc bx	bxopsox	43	28	24	Trace	0.2	1030	1400	5.0
S. Farnborough ...	bxmocps	opsbcjc	bbcobx	opso	42	27	22	0.4	0.3	1230	2200	2.6
London (Kew Obsy.) ...	omc	coipsbc	cmbx	bxosso	43	31	21	0.1	0.1	1430	–	1.7
Croydon	bomps	opsmbc	bom	osm	41	30	23	0.2	0.3	1100	2400	1.3
Clacton-on-Sea ...	c.bc.c	cqsbc	bcc	cbcx	40	30	27	0.3	–	1330	–	3.0
Shoeburyness	b.bccopso	cpsc	cbc	bx	41	28	25	Trace	Trace	1230	–	4.7
Felixstowe	bmopr	osmpilc	bcbx	bbcbx	40	29	27	2	0.1	1100	–	2.0
Lympne	cososm	oms	bcso	oh	42	30	25	1	0.3	0900	<2100	3.4
Scilly (St. Mary's) ...	bcprh	cqprh	cqpsh	cqpsh	46	31	.	2	3	<0800	<2100	6.4
Falmouth (Pendennis)	cprh	cprh	cosbc	bc	45	32	.	1	Trace	0900	<2100	5.9
Plymouth (Cattewater)	phsrsbc	cbcopsb	xb	xbbcq	41	32	29	4	–	<0800	–	3.9
Portland Bill	c.oos	os.os.	oscobc	bccoss	44	30	.	2	2	1100	<2100	.
Southampton (Calshot)	c.bc.c	c.bc.c	cbc	bbcbs	46	31	29	Trace	Trace	1230	0130	6.6
Dungeness	c	ocps	bbc	coxss	43	29	.	0.6	2	<0800	<2100	.
Guernsey	cps.bc	pscocpsc	cpscb	cps	47	32	.	Trace	1	1230	–	.



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air.	Temp. Sea.
2	21st 1000	"Scoria"	N	6	cq pro	40	45
3	22nd 0100	"Dieppe"	N	3	0+	36	44

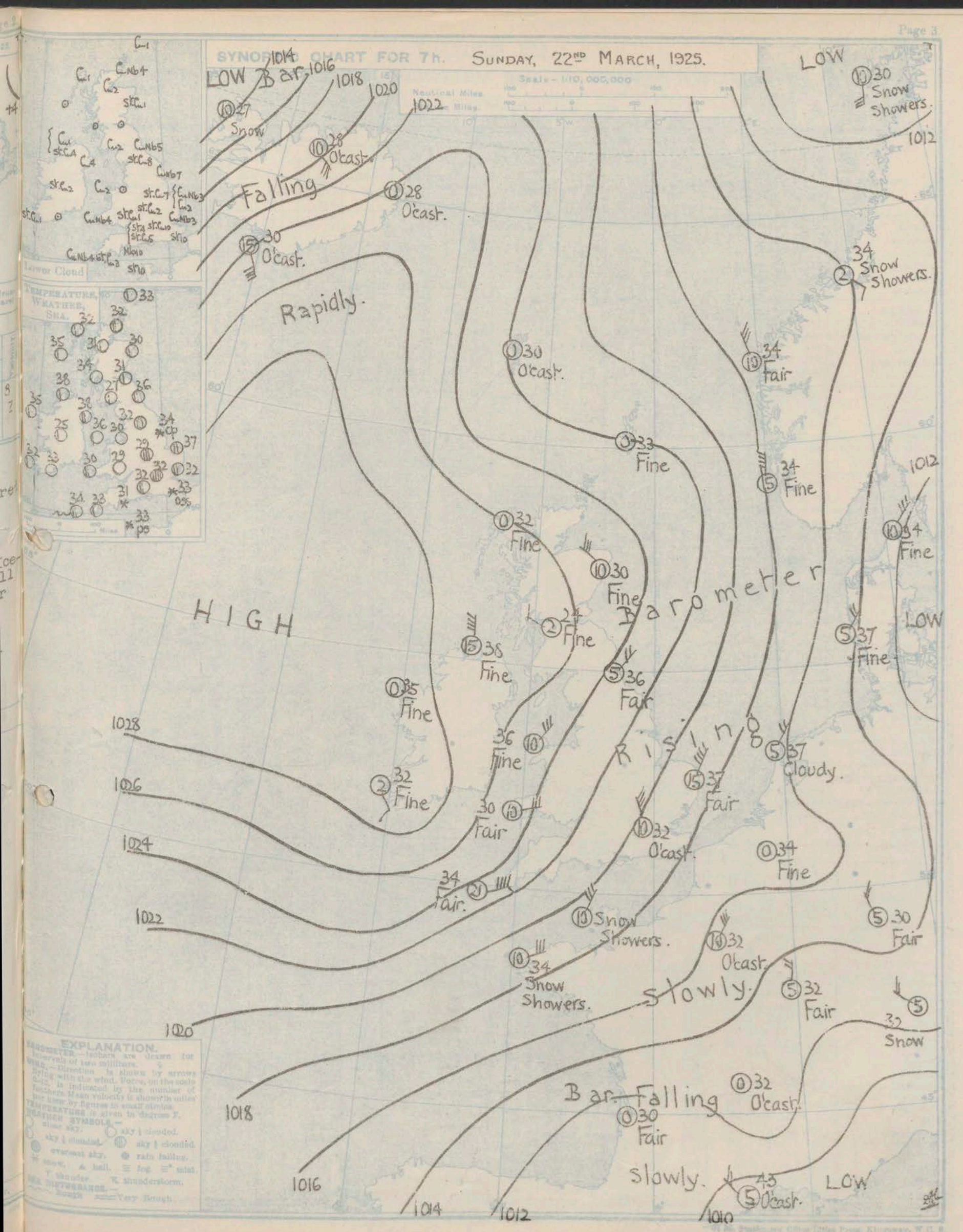
GENERAL INFERENCE.

The large anticyclone centre to the westward of Ireland is moving slowly towards these Islands, while a depression is indicated off the northwest of Iceland. Cold northerly winds will continue with showers of snow or hail in most places, but with considerable fine periods and sharp night frosts.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Sunday, 22nd March, 1925.	Further Outlook.
1. S.E. England 2. E. England 3. E. Midlands 4. W. Midlands 5. S.W. England 6. South Wales 7. North Wales 8. N.W. England 9. N. Midlands 10. N.E. England	Wind northerly, fresh and squally at times; occasional showers of snow or hail but considerable fine periods; visibility moderate to good apart from morning mist; cold with sharp night frost locally.	Cold weather continuing.
11. E. Scotland 12. S.W. Scotland 13. Isle of Man 14. N. & N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands 17. N.W. Ireland 18. N.E. Ireland 19. S.E. Ireland 20. S.W. Ireland	Wind northerly or variable, light to moderate; occasional showers of snow or hail but considerable fine periods; visibility good apart from morning mist or fog; cold with sharp night frost locally.	

Jb.

† For Code see opposite page.


SYNOPTIC CHART FOR 7h. SUNDAY, 22ND MARCH, 1925.
Scale - 1/10,000,000
Nautical Miles
Statute Miles
LOW
Bar.
1014
1016
1018
1020
1022
1012
1028
1026
1024
1022
1020
1018
1016
1014
1012
1010
Falling
Rapidly.
Rising
Barometer
Slowly.
Bar. Falling
Slowly.
HIGH
LOW
LOW
Snow
O'cast.
Snow Showers.
Fair
Fine
Cloudy.
Snow
Lower Cloud
TEMPERATURE, WEATHER, SEA.
EXPLANATION.
BAROMETER.—Isobars are drawn for intervals of two millibars.
WIND.—Direction is shown by arrows flying with the wind. Force, on the scale 0-12, is indicated by the number of feathers. Mean velocity is shown in miles per hour by figures in small circles.
TEMPERATURE is given in degrees F.
WEATHER SYMBOLS.—
clear sky. sky ¼ clouded. sky ½ clouded. sky ¾ clouded. overcast sky. rain falling. snow. hail. fog. mist. thunder. thunderstorm.
SEA DISTURBANCE.—
Rough. Very Rough.

AIR MINISTRY

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

 BRITISH SECTION. Sunday, 22nd March 1925. No. 81.

STATIONS.	Height above M.S.L. in feet.	0100 G.M.T. 22nd: Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind Direc.	Wind Force 0–12	Weather	Temp. °F.	Humidity %	Visibility.§ 0–9	Cloud Height Feet	Low Form	Low Amt. 0–10	Upper Form	Total Amt. 0–10	0700 G.M.T. 22nd: Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind Direc.	Wind Force 0–12	Weather	Temp. °F.	Humidity %	Visibility.§ 0–9	Cloud Height Feet	Low Form	Low Amt. 0–10	Upper Form	Total Amt. 0–10	Sea 0–9
Larwick	54	10222	+1	N'W	1	o	33	85	7	–	–	0	ASt	10	10223	0	–	0	b	33	75	8	4000	Cu	1	–	1	0
Stornoway	51	10264	+2	N	1	bc	·	·	6	·	·	·	·	·	10258	0	–	0	b	32	75	8	4000	Cu	1	–	1	0
Wick	81	10245	+2	NNW	3	c	33	85	8	2500	StCu	5	CiSt	7	10245	0	NW	2	bc	32	85	8	1500	CuNb	4	CiSt	5	0
Castlebay	37	·	·	·	·	·	·	·	·	·	·	·	·	·	10271	0	–	0	b	35	75	8	–	–	0	ACu	1	0
Nairn	82	·	·	·	·	·	·	·	·	·	·	·	·	·	10257	·	–	0	bc-	31	85	8	4000	Cu	2	ACu	5	·
Aberdeen	46	·	·	·	·	·	·	·	·	·	·	·	·	·	10245	+1	NW	3	b	30	85	8	2500	StCu	1	–	1	0
Malin Head	51	10263	0	NE	5	bc	39	75	9	4000	Cu	5	–	5	10267	0	N	4	b	38	65	9	4000	StCu	2	–	2	4
Renfrew	36	·	·	·	·	·	·	·	·	·	·	·	·	·	10263	+3	WNW	1	b	24	97	9	–	–	0	–	0	·
Edinburgh (Inchkeith)	190	10238	+4	N	3	b/s(h)	33	85	9	–	–	0	ASt	2	10254	+2	NW	2	b	31	92	9	–	–	0	ACu	1	0
Leuchars	40	·	·	·	·	·	·	·	·	·	·	·	·	·	10252	+3	NW	3	b	29	75	8	–	–	0	–	0	·
Eskdalemuir	794	·	·	·	·	·	·	·	·	·	·	·	·	·	10255	+2	N	3	b	27	75	8	2500	Cu	2	–	2	·
Tynemouth	118	1021.3	+1	NW	2	b	29	85	7	–	–	0	–	0	10222	+2	NE	2	bcjp	36	92	7	1500	CuNb	5	–	5	2
Blacksod Point	10	10274	+2	N	3	bc	38	75	7	·	·	·	·	6	10283	+1	–	0	b-	35	92	8	·	·	·	·	3	0
Donaghadee	35	·	·	·	·	·		·	·	·	·	·	·	·	10262	+1	N	2	bc+	38	65	8	4000	Cu	4	–	4	1
Birr Castle	176	·	·	·	·	·	·	·	·	·	·	·	·	·	10281	·	NW	1	b	25	97	5	1500	StCu	2	–	2	·
Holyhead	20	1023.1	+2	NNE	5	bc	37	65	8	2500	StCu	4	–	4	10247	+3	NE	3	b	36	7 92	97	2500	Cu	2	–	2	4
Liverpool (Bidston)	189	·	·	·	·	·	·	·	·	·	·	·	·	·	10243	+2	NNE	2	b	30	85	8	–	–	0	–	0	·
Chester (Sealand)	16	·	·	·	·	·	·	·	·	·	·	·	·	·	10234	+2	WNW	3	b	28	85	8	–	–	0	–	0	·
Harrogate	480	·	·	·	·	·	·	·	·	·	·	·	·	·	10334	+1	NW	1	c	32	85	8	2500	StCu	8	–	8	·
Spurn Head	26	10187	+1	N	5	b	36	92	7	4000	Nb	3	–	3	10209	+2	NW	4	cPS	34	92	8	4000	CuNb	7	–	7	4
Birmingham (Edgbaston)	525	·	·	·	·	·	·	·	·	·	·	·	·	·	10226	+2	N	3	b+	29	85	6	4000	StCu	2	–	2	·
Cranwell	236	10199	+1	NW	4	b	29	97	7	–	–	0	–	0	10217	+3	NW	4	c+	29	97	7	4000	StCu	7	–	7	·
Gorleston	13	10173	+1	NNW	2	bps₀	33	85	7	2500	CuNb	3	–	3	10184	+1	N'E	5	bc+	37	85	6	2500	CuNb	5	–	5	
Valencia (Cahirciveen)	30	10292	0	NNW	3	bcPR	37	92	9	–	CuNb	4	–	4	10289	+1	SE	1	b	32	75	9	4000	StCu	1	–	1	·
Roches Point	33	·	·	·	·	·	·	·	·	·	·	·	·	·	10277	+1	N	2	b	33	85	8	–	–	0	–	0	0
Pembroke (St. Ann's H.)	149	10216	0	NE	3	cPS	33	97	7	1500	Nb	7	–	7	10233	+3	ENE	3	bc	30	92	8	1500	CuNb	4	–	4	3
Ross-on-Wye	223	·	·	·	·	·	·	·	·	·	·	·	·	·	10222	+1	NNW	2	b	29	75	8	4000	StCu	1	–	1	·
Leafield	612	·	·	·	·	·	·	·	·	·	·	·	·	·	10212	+2	N	2	b-	27	85	8	5700	StCu	1	–	1	
Andover	296	·	·	·	·	·	·	·	·	·	·	·	·	·	10199	+1	N'E	4	bc/s	28	85	8	2500	StCu	3	Ci	4	·
S. Farnborough	230	·	·	·	·	·	·	·	·	·	·	·	·	·	10201	+2	N	2	o-	31	85	6	800	StCu	9	–	·9	·
London (Kew Obsy.)	18	·	·	·	·	·	33	·	·	·	·	·	·	·	10200	+3	N	3	o/s	[illegible]	75	6	1500	StCu	10	–	10	·
Croydon	244	1017.8	+1	NNW	2	o	33	92	6	2500	StCu	10	–	10	10195	+2	N	3	o	[illegible]	97	5	2500	StCu	10	–	10	
Clacton-on-Sea	54	·	·	·	·	·	·	·	·	·	·	·	·	·	10182	+2	NNW	3	bc	32	92	7	4000	CuNb	3	ACu	5	0
Shoeburyness	11	·	·	·	·	·	·	·	·	·	·	·	·	·	10190	+2	N	3	b-	32	85	8	–	–	0	ACu	1	0
Felixstowe	15	·	·	·	·	·	·	·	·	·	·	·	·	·	10187	+1	N'W	3	b	31	85	7	2500	CuNb	<1	Ci	1	·
Lympne	350	10166	+1	N'W	3	o/s(h)	32	92	6	1500	St	10	–	10	10178	+2	N	4	o/h	33	97	8	900	Nb	10	–	10	
Scilly (St. Mary's)	131	10240	−1	N	5	bcps	36	92	8	4000	CuNb	6	–	6	10222	0	ENE	5	bc-	34	97	8	4000	CuNb	4	–	4	6
Falmouth (Pendennis)	200	10207	0	N	2	bc/s(h)	32	97	7	4000	StCu	4	–	4	10224	+3	NNE	3	b	33	92	7	4000	StCu	3	–	3	0
Plymouth (Cattewater)	82	·	·	·	·	·	·	·	·	·	·	·	·	·	10210	+1				34	75							
Portland Bill	19	10185	0	NNE	4	b-	33	65	6	4000	Cu	2	–	2	10189	+1	NNE	4	oss	31	85	4	1500	Nb	10	–	10	
Southampton (Calshot)	10	10192	+1	N'W	4	b-	32	75	7	4000	St	1	–	1	10197	+1	N'E	3	bcjp	32	85	7	2500	CuNb	4	–	4	
Dungeness	22	10162	0	NNW	2	bcr	32	97	8	4000	CuNb	6	–	6	10174	+2	N	1	oss	33	97	4	220	St	10	–	10	1
Guernsey	–	·	·	·	·	·	·	·	·	·	·	·	·	·	10188	+1	NNE	3	oPS	33	97	1	450	St	10	–	10	3

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

STATIONS.	Weather Fore-noon.	Weather After-noon.	Temperature Min. Night. 20–21 °F.	Temperature Max. Day. 21 °F.	Rainfall† Night 17h.–9h. 20–21 mm.	Rainfall† Day 9h.–17h. 21 mm.	Sunshine Sunrise to 17h. 21 hr.	Sunshine Sunrise to Sunset. 20 hr.
Berwick-on-Tweed	prshq	bcps₀	32	38	1	0·1	7·3	3·8
Douglas (I.o.M.)	b	chps	31	41	1	1	7·9	3·7
Llandudno	bc	bccs	37	41	0·4	0·1	7·4	0·0
Colwyn Bay	c.b	c.b.oos	37	42	–	–	7·6	0·0
Rhyl	bc	bc	36	41	3	–	9·1	0·4
Wallasey	b.	b.bc	32	42	2	–	9·5	0·2
Southport	xb	bc.c.bc	30	41	1	–	8·0	1·3
Blackpool	c.bc	c	31	41	2	–	8·2	1·0
Ilkley	bc.b.	b	29	40	1	–	8·1	0·0
Skegness	c.o.s.o	cphs cpsc	32	40	6	1	3·0	0·0
Aberystwyth	rho.bc	bc	34	41	4	0.3	6·0	0·0
Bath	b.bc	bc.ops	32	44	2	Trace	6·2	0·0
Cheltenham	bbc	psbt	32	42	3	0·3	3·2	0·1
Leamington Spa	c.b	cbps	33	41	1	–	2·6	0·0
Lowestoft	oos.op	ocphc	32	39	4	3	2·6	0·0
Felixstowe	cm.or	osrs	34	39	5	1	1·3	3·2
[illegible]	caiprs	siprsc	32	41	4	2	1·9	3·1
Southend	b.bc	crs.bc	32	43	4	0·2	6·0	0·0
Ilfracombe	orr	o.cdc	36	48	1	0·3	5·6	0·0
Bude	ps₀hc	bc	36	43	1	1	4·7	0·1
Penzance	bcph	bc	38	46	2	1	6·9	0·7
Paignton	bc	bc ospo	33	47	–	1	3·0	0·0
Torquay	xrs.bc	hcrs	33	44	0·3	2	2·6	0·1
Jersey	bcg	bcg	40	45	1	Trace	4·5	0·0
Weymouth	ch	csc	33	49	0·3	1	2·3	0·1
Bournemouth	b.bc.c	c	30	45	1	–	5·2	0·8
Portsmouth (S'thsea)	bc	bcb	33	45	0·4	–	6·5	0·0
Littlehampton	bc	bc	31	43	0·1	–	8·7	0·0
Worthing	b.bc	bc	33	45	–	–	9·5	0·0
Brighton	bc	bc	33	45	2	–	7·1	0·6
Eastbourne	bs₀	bc	34	45	–	–	8·3	0·0
Hastings	b.bc.c.o	os.bc	33	43	3	0·4	6·5	0·0
Folkestone	r.o.c.bc	ruhpc	34	48	3	0·4	3·4	0·0
Dover	c.bc.or	rosrq.bc	35	44	3	1	5·7	0·0
Tunbridge Wells	c.o	c.bc.os	32	42	2	0·3	3·8	0·0
Ramsgate	bcmps	bc	35	41	6	–	5·2	0·0
Margate	b.bc.c	bchp.c	37	?42	4	0·1	4·8	0·0
Deal	o.c.bc	os.bc.c	35	45	3	1	4·7	0·0

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* Information for these columns not usually received. † Trace = rain has fallen, but amount less than 0·1 mm. § For code see page 3. ‡ See footnote page 1

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B.23,132 Monday, 23rd. March 1925.

Observations at 1300 G.M.T. 22nd

STATIONS. (For heights see p.4).	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind Direc.	Wind Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud Low Height Feet	Cloud Low Form	Cloud Low Amt. 0-10	Upper Form.	Total Amt. 0-10	State of ground.
Lerwick	1021.2	-1	WSW	1	bc	39	85	8	4000	Cu	6	-	6	•
Stornoway	1023.8	-4	W	4	c+	43	65	8	800	St	8	-	8	•
Wick	1024.0	-1	WSW	3	bc	41	92	8	4000	St.Cu	4	Ci.St	5	•
Castlebay	1026.3	-1	SSW	4	c+	42	75	8	4000	St.Cu	7	-	7	•
Nairn	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Aberdeen	1025.0	0	NW	4	bc	40	75	8	2500	Cu	4	Ci	5	1
Malin Head	1027.5	+1	NW	2	b	41	75	9	4000	Cu	1	Ci.Cu	2	•
Renfrew	1026.5	-1	SE	1	bc+	42	55	7	5700	St.Cu	1	A.St	5	0
Edinburgh (Inchkeith)	1026.0	0	WSW	1	b	40	55	8	4000	Cu	1	Ci.St	2	•
Leuchars	1025.2	-1	NNW	3	bc	41	55	8	4000	Cu	6	-	6	0
Eskdalemuir	1026.6	0	NNW	2	b	37	55	9	2500	Cu	1	-	1	1
Tynemouth	1025.8	+3	NNE	3	bc/s	40	75	7	1500	Cu.Nb	4	-	4	•
Blacksod Point	1028.9	0	W	2	bc	38	65	9	•	•	•	•	5	•
Donaghadee	1027.6	+1	NE	1	b-	42	65	8	5700	Cu	2	-	2	•
Birr Castle	1028.8	*	NW	1	c+	43	75	7	4000	St.Cu	7	-	7	•
Holyhead	1027.0	+1	NNE	4	b	41	75	9	4000	Cu	3	-	3	0
Liverpool (Bidston)	1025.9	+1	NNW	3	bc+	40	65	8	2500	Cu	4	-	4	•
Chester (Sealand)	1025.2	+1	NNW	3	bc-	40	75	7	4000	Cu	5	-	5	1
Harrogate	1025.1	+4	NNW	4	ors	37	85	6	2500	Cu.Nb	9	-	9	•
Spurn Head	1022.0	+2	N	5	ch/g	40	85	7	2500	Cu	8	-	8	*
Birmingham (Edgbaston)	1023.6	+2	NNE	4	bcps	41	55	6	2500	Cu.Nb	5	-	5	1
Cranwell	1023.1	+1	N'E	4	c	43	85	8	2500	Cu	8	-	8	0
[illegible]leston	1021.4	+3	N'E	4	b-	43	75	7	4000	Cu	3	-	3	•
Valencia (Cahirciveen)	1029.6	0	N	3	b	44	55	9	4000	Cu	3	-	3	0
Roches Point	1028.8	0	NE	3	bc	43	55	9	4000	Cu	5	-	5	•
Pembroke (St. Ann's H.)	1025.7	+3	ENE	3	b	40	65	8	2500	Cu	1	-	1	•
Ross-on-Wye	1023.2	+2	NNE	3	bc	43	55	8	4000	Cu	4	-	4	0
Leafield	1023.2	+4	NNE	4	bc+	40	65	8	7200	Cu.Nb	6	-	6	•
Andover	1021.6	+1	NNE	5	c	40	65	8	2500	St.Cu	7	-	7	1
S. Farnborough	1021.1	0	NNE	4	bc-	43	65	8	2500	Cu	6	-	6	1
London (Kew Obsy.)	1021.3	0	NNE	4	c	41	65	6	2500	Cu	7	-	7	1
Croydon	1020.9	0	NNE	4	c-	41	65	5	1500	Cu.Nb	8	-	8	0
Clacton-on-Sea	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Shoeburyness	1020.4	+1	ENE	4	bc/h	42	65	8	2500	St.Cu	6	-	6	•
Felixstowe	1020.7	+2	NE'E	4	bc/sh	43	65	8	2500	Cu.Nb	3	Ci	4	2
Lympne	1019.6	+1	NNE	3	bc/sh	35	92	8	1500	Cu.Nb	6	-	6	7
Scilly (St. Mary's)	1024.4	+2	N'E	5	b	43	75	8	4000	Cu	2	-	2	•
Falmouth (Pendennis)	1023.4	0	NE'N	4	bc	42	75	8	4000	Cu.Nb	4	-	4	•
Plymouth (Cattewater)	1022.[illegible]	+1	NNE	5	bc+	44	55	8	4000	Cu	6	-	6	1
Portland Bill	1020.6	+2	NNE	4	c-	42	65	6	2500	Cu.Nb	7	-	7	•
Calshot (Southampton)	1021.7	+1	N'E	4	c+	43	65	7	2500	Cu.Nb	8	-	8	0*
Dungeness	1019.7	+2	NNE	4	bc/s	38	92	6	4000	Cu.Nb	6	-	6	•
Guernsey	1020.4	+2	N	5	c	39	85	8	2500	Cu.Nb	7	-	7	•

Observations at 1800 G.M.T. 22nd

STATIONS.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind Direc.	Wind Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud Low Height Feet	Cloud Low Form	Cloud Low Amt. 0-10	Upper Form.	Total Amt. 0-10	Sea. 0-9
Lerwick	1018.2	-3	-	0	o	39	85	8	4000	St.Cu	10	-	10	0
Stornoway	1019.8	-4	W	2	o	40	85	7	800	Nb	7	A.Cu	9	1
Wick	1020.2	-3	WSW	3	o	37	92	8	4000	St.Cu	6	A.St	10	0
Castlebay	1022.6	-2	W	4	o	42	85	7	2500	St	9	-	9	4
Nairn	1021.4	•	WNW	1	c+	38	75	8	1500	St.	8	-	8	•
Aberdeen	1023.2	-2	WSW	2	bc+	39	75	7	4000	St.Cu	1	Ci.St	6	0
Malin Head	1025.1	-3	W	5	cjp	42	85	8	4000	St.Cu	8	-	8	0
Renfrew	1024.5	-1	W	2	o	40	65	7	-	-	0	Ci.St	10	•
Edinburgh (Inchkeith)	1024.0	-2	WSW	1	o+	39	65	8	-	-	0	Ci.St	9	0
Leuchars	1023.2	-2	-	0	o+	39	75	8	-	-	0	Ci.St	9	•
Eskdalemuir	1025.0	-1	-	0	c+	34	65	7	2500	St.Cu	1	Ci.St	8	•
Tynemouth	1024.6	-1	NNE	2	bc	38	65	7	1500	Cu.Nb	4	-	4	2
Blacksod Point	1026.8	-1	W	4	c	43	85	8	•	•	•	•	8	0
Donaghadee	1025.8	-1	N	1	c+	41	65	8	2500	St	7	-	7	0
Birr Castle	1027.7	•	NW	2	c	40	85	7	800	St.	7	-	7	•
Holyhead	1026.7	0	N'W	2	c⊕	39	65	9	4000	Cu	1	Ci.St	8	1
Liverpool (Bidston)	1025.9	+1	NW	3	bc+	38	75	9	2500	St.Cu	6	-	6	*
Chester (Sealand)	1025.2	+1	NWN	3	c	39	75	8	4000	St.Cu	8	Ci	8	*
Harrogate	1025.0	0	W	1	b/s(h)	37	65	8	4000	Cu	1	Ci	2	•
Spurn Head	1023.2	0	N	4	bc	40	75	7	2500	Cu.Nb	6	-	6	4
Birmingham (Edgbaston)	1024.6	+2	NNE	2	c+	37	85	6	2500	Cu	7	-	7	•
Cranwell	1024.1	+1	N'W	3	c	35	97	8	4000	Cu.Nb	7	-	7	•
[illegible]leston	1022.4	+1	N	5	b	40	75	7	4000	Cu	3	-	3	1
Valencia (Cahirciveen)	1029.2	0	N'E	2	b	43	65	9	-	-	0	Ci.St	1	3
Roches Point	1028.7	0	NE	2	bc-	43	55	8	5700	St.Cu	1	Ci.St	4	0
Pembroke (St. Ann's H.)	1025.9	+1	ENE	3	b	39	65	8	4000	Cu	2	Ci	3	2
Ross-on-Wye	1023.4	+1	ENE	2	c-	40	75	6	2500	St	7	-	7	•
Leafield	1023.8	+1	NNW	3	b-	35	85	8	4000	Cu	2	Ci.St	3	•
Andover	1022.5	+1	N'E	3	bjp	37	85	8	2500	Cu.Nb	3	-	3	•
S. Farnborough	1022.9	+3	ENE	1	b/s(h)	34	92	4	2500	~~St.Cu~~ Cu.Nb	3	-	3	•
London (Kew Obsy.)	1022.9	+3	ENE	1	b/s(h)	35	85	5	2500	Cu.Nb	3	-	3	•
Croydon	1023.1	+4	NW	1	bc/s	34	92	3	800	Nb	4	A.Cu	6	•
Clacton-on-Sea	1021.4	+2	NNE	3	bc-	38	75	7	2500	Cu.Nb	5	-	5	1
Shoeburyness	1021.8	+1	NNE	1	bbrs	35	85	8	2500	St.Cu	1	-	1	•
Felixstowe	1022.3	+2	NE	3	b	38	75	7	4000	Cu	1	-	1	1
Lympne	1021.0	+2	NNE	3	bc	38	75	8	1500	Cu.Nb	4	-	4	•
Scilly (St. Mary's)	1025.3	+1	NE	5	b	42	85	8	4000	Cu	2	-	2	4
Falmouth (Pendennis)	1024.3	+2	NE	4	b-	41	65	8	5700	Cu.Nb	3	-	3	1
Plymouth (Cattewater)	1023.4	+1	NNE	2	b	43	45	8	5700	Cu	1	-	1	0
Portland Bill	1021.5	+2	NNE	4	bc-	40	75	8	4000	Cu	4	-	4	4
Calshot (Southampton)	1022.7	+3	E'N	2	cjp	40	75	7	2500	Cu.Nb	7	-	7	0
Dungeness	1020.4	+1	NE	5	bc-	40	97	7	4000	Cu	5	-	5	4
Guernsey	1021.4	+2	E'N	5	bps	38	92	8	4000	Cu.Nb	9	-	9	7

LONDON OBSERVATIONS.	Height above M.S.L. in feet.	Weather Morning	Weather Afternoon	Weather Night	Temp. Max. °F.	Temp. Min. °F.	Min. on Grass °F.	Rainfall mm. Day	Rainfall mm. Night	Sunshine to Sunset, hrs. (Yesterday)	Humidity 15h. G.M.T. % (Yesterday)	Humidity 9h. G.M.T. % (To-day)	Visibility 9h.
		24 Hours ended 0900 G.M.T. 23rd											
Kew	18	oc	oiscb	bmx	•	•	17	1	—	5.9	•	•	4
Croydon (24 hours ended 0700)	244	ocm2	omfss	oFbmx	•	•	18	1	—	3.6	•	•	5
Greenwich (Royal Obsy.)	149												
City (Bunhill Row)	80	•	•	•	•	•	•	•	•		•	•	•
Westminster (St. James' Pk.)	27	•	•	•	45	30	24	•	2	4.7	44	84	•
Regent's Pk. (Botanic Gdns).	166	•	•	•	•	•	•	•	•	4.4	•	•	•
Camden Square	110	oc	chos	•	44	30	26	2	—	•	•	77	•
Kensington Palace	80	bc	bcrs	•	44	•	21	2	0.2	•	(At 18h 89)	89	•
Hampstead Observatory	450	•	•	•	43	27	20	2	1	6.3		66	•

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 1600 G.M.T. —

South Kensington Max.	Time.	Min.	Time.
—	—	—	—

Kew Observatory Max.	Time.	Min.	Time.
—	—	—	—

POLE STAR RECORD at Greenwich Obsy.

Exposure from 22nd 19 h. 15 m. to 23rd 04 h. 45 m.

Stars.	Exposure. h. m.	Record. h. m.	%
Polaris	9 30	09 18	96
δ Ursae Minoris	9 30	NIL	NIL

CODE FOR STATE OF GROUND.
0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (but more than 2 ins. deep).
5=Dew (or, wet grass but not wet ground).
6=Skating to-day in 1300 and 1800 reports (Hoar frost in 0100 and 0700 reports).
7=Snow (thin layer, often not continuous).
8=Snow (deep, impeding traffic, usually a continuous layer).
9=Glazed roads (ice on roads from frozen rain, or melted snow).

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

23rd & 24th March, 1925.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	5.52 5.50	12.0 12.0	6.8 6.10
Greenwich	5.59 5.57	12.7 12.7	6.15 6.17
Wick	6.10 6.7	12.19 12.19	6.27 6.30
Valencia	6.40 6.38	12.48 12.48	6.56 6.58

BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy (three-quarters covered).
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, " less than 200 m.
m mist, " 1000—10000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet. t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r)="hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. r₀ = slight rain. rr = continuous rain.

SYMBOLS.

< = { less than (for cloud height). before (for precipitation).
⊕ = solar halo. ⊕ = lunar halo.
With present weather is combined, whenever possible, the general character of the weather.
A "solidus" divides actual existing weather from preceding conditions, thus:—bc/r = fair weather after rain; — = has decreased + = has increased.

The BEAUFORT SCALE of WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.

SEA DISTURBANCE.
0=no swell, 1=mod. swell, 2=heavy swell — Calm or slight sea.
3=no swell, 4=mod. swell, 5=heavy swell — Moderate sea.
6=rather rough sea.
7=rough sea.
8=very rough sea.
9=mountainous sea.

Beaufort No.	Statute miles per hour.
0	Less than 1
1	1-3
2	4-7
3	8-12
4	13-18
5	19-24
6	25-31
7	32-38
8	39-46
9	47-54
10	55-63
11	64-75
12	Above 75

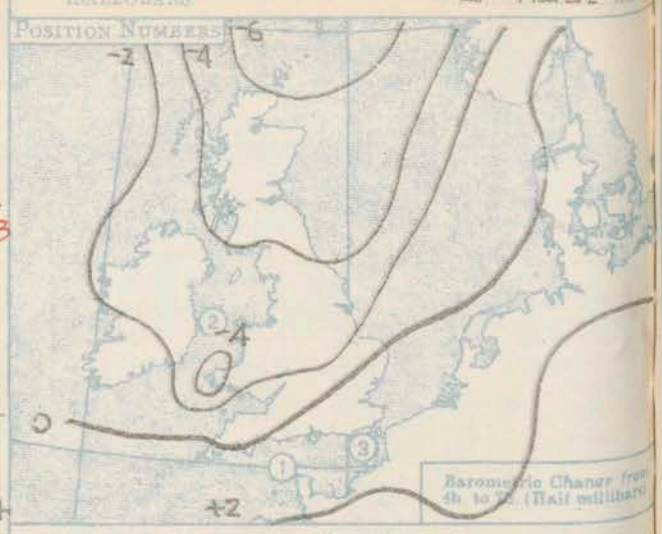
TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

	Objects not visible at
0. Dense fog.	55 yards.
1. Thick fog	220 "
2. Fog	550 "
3. Moderate fog	1,100 "
4. Mist or haze	1¼ miles.
5. Poor visibility.	3½ "
6. Moderate	6¼ "
7. Good	12½ "
8. Very good	31¼ "
9. Excellent visibility, beyond 31¼	

* Information for these columns not usually received. ‡ The barometric change is expressed in half millibars.

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER. 7h.-18h. 22nd	WEATHER. 18h.-18h. 22nd	WEATHER. 18h. 22nd to 1h. 23rd	WEATHER. 1h.-7h. 23rd	TEMPERATURE. MAX. Day. 7h.-18h.	TEMPERATURE. MIN. Night. 18h.-7h.	TEMPERATURE. MIN. on GRASS	RAINFALL† Day. 7h.-18h. mm.	RAINFALL† Night. 18h.-7h. mm.	RAINFALL† Precipitation began.	RAINFALL† Precipitation began.	SUN. 22nd Hours.
Lerwick	bbc	co	cbc	ps	bccocps	42	34	•	-	9	-	<2100	7·1
Stornoway	c	p	p	d		44	37	•	2	2	-	-	5·5
Wick	b-bc	oo	o	ot or		42	34	•	-	0·5	-	05.30	•
Castlebay	bc	copo	obco	opo		44	40	•	1	1	1430	—	5·8
Nairn	bc	bccg	cirq	cq		43	35	•	—	1	—	2400	6·4
Aberdeen	b-bc	b-bc	co	oc		42	35	29	-	—	-	<	6·3
Malin Head	bcv	bcvco	pbcv	coir		43	38	•	-	1	-	<2100	9·1
Renfrew	bxbbc	bcco	c	cpr		45	35	30	-	Trace	-	06.30	8·6
Edinburgh (Inchkeith)	b	c	cps	c		43	35	33	-	—	-	—	8·6
Leuchars	bxbcy	bcyco	obbc	bbcps		44	32	24	-	Trace	-	—	6·9
Eskdalemuir	bbv	bvbcc	co	oxoc		40	26	25	-	—	-	—	7·7
Tynemouth	bcps	bc	bm	cm		41	32	29	0·4	—	20800	—	•
Blacksod Point ...	bc	bcce	pc	poc		44	40	•	—	2	—	—	•
Donaghadee	bc	c	p	c		43	36	•	-	—	-	—	•
Birr Castle	bcco	co	co	co		45	34	24	—	—	—	—	7·8
Holyhead	bcv	bcv	bcb	bco		42	38	32	-	—	-	—	10·4
Liverpool (Bidston)...	bbc	bbc	bocp			41	36	23	-	Trace	-	05.30	9·4
Chester (Sealand) ...	bbcc	bcbbcc	cbcbm	bcc		43	34	23	-	—	-	—	8·5
Harrogate	s-rs	s-rs	b	bbcc		39	27	20	Trace	—	1230	—	6·6
Spurn Head	c	csc	bbc	bbcx		43	33	•	1	—	20800	—	7·6
Birmingham (Edgbaston)	bbc	bc	cbcom	ombcx		42	29	25	Trace	—	1230	—	7·8
Cranwell	bcc	cbqpsh	bbc	bcxc		44	27	19	0·4	—	1430	—	7·9
Gorleston	bcq	bq	bcphb	hbcx		44	30	28	-	1	-	2200	9·4
Valencia (Cahirciveen)	bvy	bcb	b	bbcp		45	33	30	-	0·3	-	02.30	10·8
Roches Point	bbcv	bc	bw	bo		45	36	•	-	Trace	-	—	•
Pembroke (St. Ann's H.)	b-bc	b-bc	bbc	c		42	33	•	1	Trace	20800	0530	10·8
Ross-on-Wye	bbcy	bcyzrs	bco	cbxbc		44	27	16	0·1	—	1630	—	8·9
Leafield	bbc	bcsbcb	wbcbb	bbx		43	26	13	0·1	Trace	1430	—	9·2
Andover	bxbcc	cpsbc	bxbmx	bmx		44	23	13	0·1	—	1430	—	7·7
S. Farnborough ...	ocobc	bcpshvb	bbmmx	bbmmxx		44	23	19	1	—	1530	—	4·8
London (Kew Obsy.)...	oc	coiscbm	bmx	bmx		44	30	17	1	—	1430	—	5·9
Croydon	ocmz	omfss	ofbmz	bmx		42	26	18	1	—	1430	—	3·6
Clacton-on-Sea ...	bcoph	cphsbc	bc	bc		44	30	26	0·5	—	1230	—	7·2
Shoeburyness	bcphc	cbrsb	bbx	bxb		45	28	26	2	Trace	1430	—	5·9
Felixstowe	bxcpsh	bcipbb	bbx	bbcx		45	30	27	1	Trace	20800	—	7·4
Lympne	obcssh	bcph	bcbh	bbc		41	28	25	4	0·1	20800	<2100	4·5
Scilly (St. Mary's) ...	bqps	bcbqs	bq	bcq		44	38	•	0·2	—	20800	—	10·0
Falmouth (Pendennis)	bc	bc	bcb	bbc		43	35	•	-	—	-	—	10·9
Plymouth (Cattewater)	bqbcy	qybcb	bxm	bxm		45	31	24	-	—	-	—	10·3
Portland Bill	ssco	cobc	bbc	bbcz		44	30	•	1	—	20800	—	•
Southampton (Calshot)	qbcc	bcyjp	cpsqbcb	bx		45	28	25	-	Trace	-	<2100	8·0
Dungeness	ssls	lsqs	bcbx	bbc		42	27	•	6	—	20800	—	•
Guernsey	cpscq	cpszcq	tlcbcb	bbcc		41	31	•	2	1	20800	<2100	•



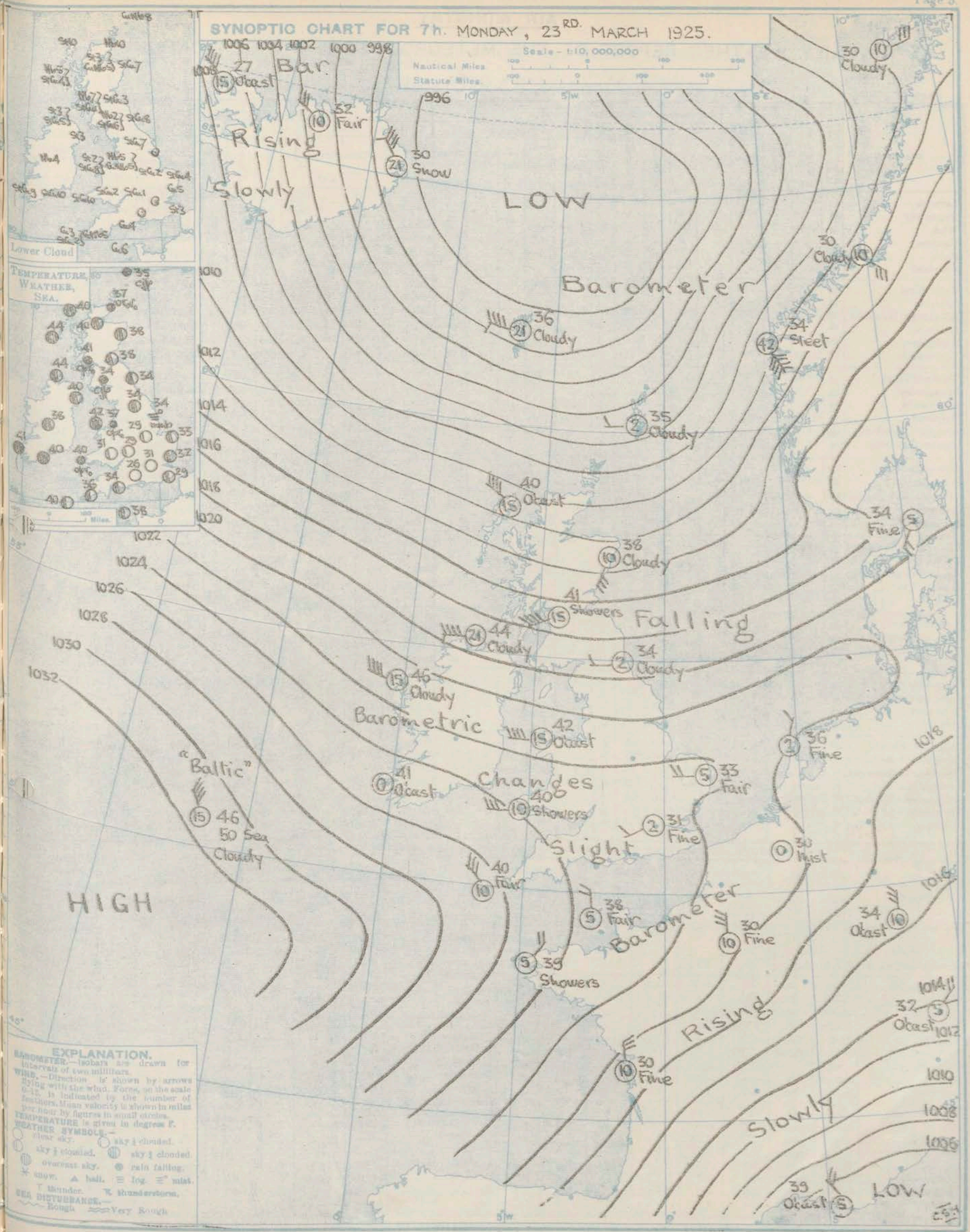
Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air.	Temp. Sea.	
3	23rd 0200	Brighton	NNE	4	ps	39	44	8

GENERAL INFERENCE.

The depression north of Scotland is moving eastwards. Winds will be northwesterly fresh to strong at times in the North, and the weather will be mainly fair but with occasional showers in the North and on our western coasts. Temperature will be generally less low but frost is likely at night in the South.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Monday, 23rd March, 1925.	Further Outlook.
1. S.E. England 2. E. England 3. E. Midlands 4. W. Midlands	Wind N.W., light to moderate; mainly fair; visibility moderate to good; rather cold, frost at night.	Mainly fair in the south of England.
5. S.W. England 6. South Wales	Wind N.W., light to moderate; fair apart from slight showers near the coast; visibility moderate to good; rather cold; slight frost inland at night.	
7. North Wales 8. N.W. England 9. N. Midlands 10. N.E. England	Wind W., veering N.W., moderate to fresh; mainly fair but occasional showers today; visibility mainly good; rather cold.	
11. E. Scotland 12. S.W. Scotland 13. Isle of Man 14. N. & N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands 17. N.W. Ireland 18. N.E. Ireland	Wind between W. and N.W., veering towards N., fresh to strong at times; cloudy with occasional showers, improving; visibility mainly good; rather less cold.	
19. S.E. Ireland 20. S.W. Ireland	Wind N.W., light to moderate; fair apart from slight showers near the coast; visibility moderate to good; rather cold.	



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AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. Monday, 23rd March 1925. No. 82.

Observations at 0100 G.M.T. 23rd

Stations	Height above M.S.L. in feet	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather	Temp. °F.	Humidity. %	Visibility.‡ 0-9	Cloud. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form	Cloud. Total Amt. 0-10
Lerwick	64	1010.1	-4	-	0	bc s_o	37	97	7	5700	StCu	4	-	4
Stornoway	51	1014.9	-4	WSW	4	PR	•	•	•	•	•	•	•	•
Wick	81	1014.4	-5	SW	3	bc	36	97	8	4000	StCu	5	-	5
Castlebay	37	•	•	•	•	•	•	•	•	•	•	•	•	•
Nairn	82	•	•	•	•	•	•	•	•	•	•	•	•	•
Aberdeen	46	•	•	•	•	•	•	•	•	•	•	•	•	•
Malin Head	51	1021.9	-2	WSW	4	br	40	97	7	4000	Nb	3	-	3
Renfrew	36	•	•	•	•	•	•	•	•	•	•	•	•	•
Edinburgh (Inchkeith)	190	1020.2	-4	SW	3	b/sh	35	85	8	4000	CuNb	2	-	2
Leuchars	40	•	•	•	•	•	•	•	•	•	•	•	•	•
Eskdalemuir	794	•	•	•	•	•	•	•	•	•	•	•	•	•
Tynemouth	118	1021.2	-3	W	2	b	33	75	4	800	St	2	-	2
Blacksod Point	10	1024.6	-2	W	2	c	43	75	7	•	•	•	•	8
Donaghadee	35	•	•	•	•	•	•	•	•	•	•	•	•	•
Birr Castle	175	•	•	•	•	•	•	•	•	•	•	•	•	•
Holyhead	26	1024.7	-2	WSW	2	b+	40	75	8	2500	StCu	3	-	3
Liverpool (Bidston)	189	•	•	•	•	•	•	•	•	•	•	•	•	•
Chester (Sealand)	16	•	•	•	•	•	•	•	•	•	•	•	•	•
Harrogate	480	•	•	•	•	•	•	•	•	•	•	•	•	•
Spurn Head	26	1022.5	-1	NW	4	b	36	75	7	-	-	0	-	0
Birmingham (Edgbaston)	525	•	•	•	•	•	•	•	•	•	•	•	•	•
Cranwell	266	1024.4	-1	SE	2	b	29	97	6	-	-	0	-	0
Gorleston	13	1022.5	0	W'N	2	b+	32	85	7	4000	StCu	3	-	3
Valencia (Cahirciveen)	30	1029.1	0	-	0	c	40	97	9	-	CuNb	7	-	7
Roches Point	83	•	•	•	•	•	•	•	•	•	•	•	•	•
Pembroke (St. Ann's H.)	149	1026.2	0	NE	1	b	36	75	8	2500	StCu	3	-	3
Ross-on-Wye	228	•	•	•	•	•	•	•	•	•	•	•	•	•
Leafield	612	•	•	•	•	•	•	•	•	•	•	•	•	•
Andover	295	•	•	•	•	•	•	•	•	•	•	•	•	•
S. Farnborough	230	•	•	•	•	•	•	•	•	•	•	•	•	•
London (Kew Obsy.)	18	•	•	•	•	•	•	•	•	•	•	•	•	•
Croydon	244	1025.5	+1	WSW	2	b	28	97	6	-	-	0	-	0
Cleeton-on-Sea	54	•	•	•	•	•	•	•	•	•	•	•	•	•
Shoeburyness	11	•	•	•	•	•	•	•	•	•	•	•	•	•
Felixstowe	15	•	•	•	•	•	•	•	•	•	•	•	•	•
Lympne	350	1022.2	0	NNW	3	btl	30	97	8	-	-	0	-	0
Scilly (St. Mary's)	131	1027.1	+1	NNE	4	b	40	85	8	4000	Cu	3	-	3
Falmouth (Pendennis)	200	1026.1	+1	N	2	b	36	85	8	-	-	0	-	0
Plymouth (Cattewater)	82	-	•	•	•	•	•	•	•	•	•	•	•	•
Portland Bill	19	1023.6	+1	NE	2	b	35	75	8	-	-	0	-	0
Southampton (Calshot)	10	1024.2	0	NNW	3	b	34	85	7	-	-	0	-	0
Dungeness	21	1022.3	+1	N	1	b-	30	97	8	-	-	0	-	0
Guernsey	—	•	•	•	•	•	•	•	•	•	•	•	•	•

Observations at 0700 G.M.T. 23rd

Stations	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather	Temp. °F.	Humidity. %	Visibility.‡ 0-9	Cloud. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form	Cloud. Total Amt. 0-10	Sea. 0-9
Lerwick	1002.1	?-6	W	1	cjp	35	97	8	4000	CuNb	8	-	8	0
Stornoway	1009.7	?	NW	4	c/+	40	85	7	800	St.	10	-	10	3
Wick	1007.7	-6	W	3	o/+	37	97	8	1500	Nb	10	-	10	0
Castlebay	1013.2	-2	NW	5	o/+	44	85	6	1500	Nb.	9	-	9	4
Nairn	1009.4	•	NNW	3	c/+	40	85	8	1500	CuNb	8	-	8	•
Aberdeen	1011.2	-5	SSW	3	c	38	85	7	2500	StCu	7	-	7	0
Malin Head	1017.1	-3	W	5	c/+	44	97	8	2500	StCu	8	-	8	4
Renfrew	1015.5	-6	WSW	4	cp+	41	92	7	1500	Nb.	8	-	8	•
Edinburgh (Inchkeith)	1014.6	-4	WSW	4	bc-	38	85	8	2500	StCu	3	AcCu	6	2
Leuchars	1012.9	-7	SW	2	bc	36	92	7	4000	StCu	6	-	6	•
Eskdalemuir	1017.6	-4	SW	4	cjp	34	85	7	1500	StCu	8	-	8	•
Tynemouth	1016.8	-5	W	1	c+	34	75	6	4000	StCu	8	-	8	1
Blacksod Point	1021.6	-2	WNW	4	c	46	85	8	•	•	•	•	8	0
Donaghadee	1019.8	-3	SW	2	c-	40	85	8	2500	St.	3	AcCu	7	0
Birr Castle	1023.0	•	S	1	o+	38	97	5	1500	StCu	9	-	9	•
Holyhead	1021.3	-3	W	4	o	42	85	8	1500	StCu	10	-	10	3
Liverpool (Bidston)	1020.7	-2	W'S	3	op+	37	85	7	1500	CuNb	10	-	10	*
Chester (Sealand)	1021.3	-2	WSW	3	o+	37	75	6	2500	StCu	9	-	9	•
Harrogate	1019.4	-3	SW	3	c	34	85	7	4000	StCu	7	AcCu	8	•
Spurn Head	1021.0	-2	WSW	3	mmb	34	92	4	-	-	0	-	0	2
Birmingham (Edgbaston)	1022.3	-2	WSW	2	b+	32	65	8	4000	StCu	1	CiCu	2	•
Cranwell	1024.9	-3	SW	3	b	29	92	5	4000	StCu	2	AcCu	3	•
Gorleston	1022.3	0	W'N	2	bc+	33	85	6	4000	StCu	4	-	4	0
Valencia (Cahirciveen)	1025.8	-1	-	0	o/+	41	92	9	2500	StCu	9	-	9	3
Roches Point	1025.6	-1	N	1	o	40	92	8	2500	StCu	10	-	10	0
Pembroke (St. Ann's H.)	1023.5	-4	W	3	op+	40	92	8	2500	StCu	10	-	10	3
Ross-on-Wye	1023.1	-2	SW'S	2	b-	31	75	8	5700	StCu	2	AcCu	3	•
Leafield	1023.2	-1	NW	1	b	29	92	6	5700	StCu	1	CiSt	1	•
Andover	1023.5	0	WSW	1	b	27	97	5	5700	Cu.	1	-	1	•
S. Farnborough	1023.4	0	WNW	1	b	26	97	5	-	-	0	-	0	•
London (Kew Obsy.)	1023.1	0	WSW	1	b	31	92	5	-	-	0	-	0	•
Croydon	1023.7	-2	SW	2	b	28	92	5	1500	St.	1	-	1	•
Cleeton-on-Sea	1024.9	0	NW	3	bc	32	85	6	4000	Cu.	5	-	5	0
Shoeburyness	1022.7	0	NW	1	b	33	85	6	-	-	-	AcCu	2	•
Felixstowe	1022.3	0	NW'N	3	bc+	32	85	7	5700	StCu	6	-	6	0
Lympne	1024.7	-1	N'W	4	bc	31	92	7	4000	StCu	4	-	4	•
Scilly (St. Mary's)	1026.8	0	NNW	3	bc+	40	85	8	4000	Cu.	5	-	5	3
Falmouth (Pendennis)	1025.6	0	—	0	bc	36	65	8	4000	CuNb	5	-	5	0
Plymouth (Cattewater)	1025.0	0	NW	1	b	32	85	6	2500	Cu.	1	AcCu	1	0
Portland Bill	1023.7	0	NW	2	bc+	34	92	6	4000	Cu.	4	-	4	3
Southampton (Calshot)	1024.3	0	—	0	b	29	85	6	—	—	0	-	0	0
Dungeness	1022.4	0	N	2	bc+	29	97	6	2500	St.	3	AcCu	5	2
Guernsey	1023.8	+1	N	2	bc	38	85	8	4000	Cu.	6	-	6	3

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

Stations	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. Night. 21st-22nd °F.	Temperature. Max. Day. 22nd °F.	Rainfall.† Night 17h.-9h. 21st-22nd mm.	Rainfall.† Day 9h.-17h. 22nd mm.	Sunshine. Sunrise to 17h. 22nd hr.	Sunshine. Sunrise to Sunset. 21st hr.
Berwick-on-Tweed	s_o q_s sb	bcbcc	31	39	2	-	7.0	7.6
Douglas (I. of M.)	b	b	31	43	0.5	-	9.1	8.1
Llandudno	cbc	bc	31	41	0.6	-	8.0	7.4
Colwyn Bay	$o_s$cbb	bb	32	43	-	-	7.0	7.6
Rhyl	$s_x$bc	bc	?32	41	1	-	7.9	9.1
Wallasey	bbc	bcc	29	43	-	-	9.7	9.5
Southport	bbc	bccbc	27	43	-	-	8.9	8.0
Blackpool	bc	c	25	43	-	-	10.1	8.2
Ilkley	$_z$bcbb	b	39	40	-	-	4.6	8.7
Skegness	$_s$hobc	bc	30	42	11	-	9.1	3.1
Aberystwyth	b	b	27	43	-	-	?	6.3
Bath	bbcc	cobcb	29	45	-	-	7.9	6.2
Cheltenham	ocb	bbc	27	45	-	-	8.9	3.2
Leamington Spa	cobc	cbps	31	44	-	0.5	7.6	2.6
Lowestoft	bcb	b	30	43	1	-	9.5	2.7
Felixstowe	ibc	osbc	31	43	0.3	-	6.5	1.9
Harwich & Dovercourt	cibrs	iprs b	30	43	0.4	3	6.6	2.5
Southend	bcps	bcPS	31	43	-	1	6.9	6.0
Ilfracombe	bcc	bc	35	46	-	-	10.0	5.6
Bude	bc	bc	32	43	-	-	10.2	5.2
Penzance	bcb	b	32	44	4	-	9.3	6.9
Paignton	b_q	bc	30	45	0.3	-	3.8	3.0
Torquay	$_x$bc	b	30	45	Trace	-	8.2	2.6
Jersey	bc	$s_q$bc	33	42	4	7	5.0	4.7
Weymouth	bcs	bc	29	45	1	-	8.0	2.3
Bournemouth	sb	bc	27	45	1	-	8.5	5.2
Portsmouth (S'thsea)	bbc	bbc	31	46	-	-	7.2	6.5
Littlehampton	bc	bc	32	44	-	-	6.4	9.2
Worthing	bcc	sbc	30	44	-	1	5.7	9.5
Brighton	bbbcs	csccb	32	46	-	0.6	5.4	7.1
Eastbourne	cbs_o	b	31	44	2	0.1	6.2	8.3
Hastings	cbcsh	cosbcb	31	43	-	0.5	5.4	6.6
Folkestone	bcis	bcis	32	42	6	4	4.9	3.4
Dover	$q_s$ocs	$q_s$cb	33	42	9	4	5.1	5.7
Tunbridge Wells	bc	bcs	30	?	Trace	0.3	3.8	?
Ramsgate	$_e$psnbc	bcb	33	44	2	0.5	5.4	5.2
Margate	cohbc	bc	35	42	0.5	0.4	4.9	4.8
Deal	sosb	bc	32	45	13	5	6.0	4.7

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* Information for these columns not usually received. Trace = rain has fallen, but amount less than 0·1 mm. ‡ For code see page 3. ‡ See footnote page 1

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B.23133 Tuesday 24th March 1925. Page 1.

Observations at 1300 G.M.T. 23rd | Observations at 1800 G.M.T. 23rd

STATIONS. (For heights see p.4).	13h Barom. at M.S.L. mb.	13h Change in 3 Hours.‡	13h Wind Direc.	13h Wind Force 0-12	13h Weather.	13h Temp. °F.	13h Humidity. %	13h Visibility.§ 0-9	13h Cloud Low Height Feet	13h Cloud Low Form	13h Cloud Low Amt. 0-10	13h Upper Form.	13h Total Amt. 0-10	State of ground.	18h Barom. at M.S.L. mb.	18h Change in 3 Hours.‡	18h Wind Direc.	18h Wind Force 0-12	18h Weather.	18h Temp. °F.	18h Humidity. %	18h Visibility.§ 0-9	18h Cloud Low Height Feet	18h Cloud Low Form	18h Cloud Low Amt. 0-10	18h Upper Form.	18h Total Amt. 0-10	Sea. 0-9
Lerwick	1000.6	-2	W'S	2	brso	39	92	8	4000	Nb	9	-	9	•	997.9	-2	W'S	1	cjp	37	97	8	4000	CuNb	7	-	7	0
Stornoway	1007.7	-3	NW	5	cph	42	75	7	800	Nb	8	-	8	•	1006.3	-1	NW	4	c	42	75	7	800	Nb	8	-	8	3
Wick	1006.5	-2	WSW	3	bpr₀	44	92	8	1500	CuNb	8	ASt	10	•	1005.1	-1	WSW	3	cjp	37	92	8	1500	CuNb	5	CiSt	8	0
Castlebay	1012.6	-1	WNW	4	o+	44	75	6	800	St	10	-	10	•	1010.9	-1	W	4	cjp	43	85	7	1500	CuNb	7	-	7	4
Nairn	•	•	•	•	•	•	•	•	•	•	•	•	•	•	1007.6	•	WNW	3	c/r	38	92	8	1500	CuNb	8	-	8	•
Aberdeen	1009.6	-2	WNW	2	cjp	43	75	8	2500	Cu	7	-	7	1	1008.4	-1	WNW	2	b	40	85	7	2500	StCu	3	-	3	0
Malin Head	1015.2	-1	NW	5	c/r	45	85	7	4000	Cu	8	-	8	•	1014.2	-1	NW	5	cph	44	97	8	4000	CuNb	8	-	8	6
Renfrew	1012.6	0	WNW	3	ojp	46	65	7	2500	StCu	10	-	10	1	1011.7	0	W	4	bc/r	40	85	8	4000	StCu	6	-	6	•
Edinburgh (Inchkeith)	1009.9	-2	W	4	o+	45	65	8	1500	CuNb	6	Ci	9	•	1009.9	-1	W	4	bc	43	75	8	7200	StCu	6	-	6	1
Leuchars	1009.9	-1	NW	4	o	45	65	8	5700	StCu	8	Ci	9	0	1009.0	-1	WNW	3	o	43	75	8	4000	StCu	9	-	9	•
Eskdalemuir	1012.6	-4	W	3	ojp	43	75	7	1500	StCu	10	-	10	2	1012.2	0	WNW	3	o	40	75	8	2500	StCu	10	-	10	•
Tynemouth	1013.1	-3	WSW	1	o	46	75	6	4000	StCu	10	-	10	•	1011.2	-2	W	1	c-	45	85	6	1500	CuNb	4	Ci	7	0
Blacksod Point 05.	1018.1	-2	W	3	[illegible]	47	85	7	•	•	•	•	9	•	1017.8	0	W	3	bc	47	65	8	•	•	•	•	6	4
Donaghadee	1016.7	-3	W	3	cjp	47	85	8	1500	St	7	-	7	•	1015.9	0	W	4	c+	43	75	8	1500	St	8	-	8	1
Birr Castle	1020.0	•	SW	3	o	49	92	6	1500	Cu	9	-	9	•	1018.0	•	NW	3	cpr₀	46	97	6	2500	Cu	7	-	7	•
Holyhead	1018.5	-3	WSW	4	o	45	85	8	1500	St	7	ASt	10	5	1015.3	-3	WNW	4	o/r	44	92	8	4000	StCu	8	CiCu	9	2
Liverpool (Bidston)	1017.3	-3	W	5	bc	45	85	7	2500	StCu	5	-	5	•	1014.8	-2	WSW	4	o/r	42	92	7	1500	StCu	10	-	10	•
Chester (Sealand)	1017.8	-3	W'N	4	o	48	65	8	2500	StCu	9	-	9	0	1014.9	-2	SW'W	4	or₀	44	85	7	1500	St	10	-	10	
Harrogate	1015.6	-2	WSW	5	o	44	75	8	4000	StCu	9	-	9	•	1012.7	-3	WSW	4	o/r	42	85	7	4000	StCu	8	ACu	9	•
Spurn Head	1017.0	-3	SW	4	c	46	75	6	5700	Cu	4	CiSt	8	•	1014.0	-2	SW'W	4	opr₀	44	75	6	1500	Nb	10	-	10	1
Birmingham (Edgbaston)	1019.1	-4	WSW	3	c	44	65	8	4000	Cu	8	-	8	1	1016.4	-3	W	3	or₀	44	65	8	2500	Nb	8	ASt	9	•
Cranwell	1019.2	-2	SSW	4	o/r(h)	44	92	6	2500	StCu	9	-	9	1	1016.1	-4	SW	3	o	43	85	7	5700	St	9	-	9	•
Gorleston	1020.1	-1	WSW	2	b-	44	55	7	5700	Cu	2	-	2	•	1018.1	-3	SSW	2	b	41	75	7	-	-	0	ASt	2	0
Valencia (Cahirciveen)	1023.5	-3	W	4	o+	49	85	9	1500	St	7	ASt	10	1	1021.4	-2	NW	4	cpr₀	45	85	7	1500	St	6	ASt	8	4
Roches Point	1022.9	-3	NNW	3	c-	49	75	8	2500	StCu	7	ACu	8	•	1020.3	-2	WNW	4	bc-	48	85	8	2500	StCu	3	CiCu	5	0
Pembroke (St. Ann's H.)	1021.1	-2	WSW	3	c	45	85	8	2500	StCu	7	-	7	•	1018.0	-3	SW	3	c	46	97	8	2500	StCu	8	-	8	4
Ross-on-Wye	1019.6	-2	W'N	2	o	45	65	8	4000	Cu	5	ACu	9	0	1017.3	-3	SW	2	ojp	44	75	8	2500	St	9	ACu	10	•
Leafield	1020.0	0	W	1	o+	42	65	8	5700	StCu	7	ASt	9	•	1017.4	-5	SW	1	c-	41	85	7	5700	StCu	5	ASt	7	•
Andover	1020.8	-2	NNW	1	c+	44	55	8	4000	Cu	8	-	8	1	1018.8	-1	W	1	bc-	40	85	8	4000	CuNb	3	Ci	4	•
S. Farnborough	1020.5	-4	W	1	bc+	49	55	8	4800	Cu	4	ACu	5	1	1018.6	-2	WSW	2	b-	43	65	7	4000	StCu	2	-	2	•
London (Kew Obsy.)	1020.6	-4	SW	2	bc	44	65	7	4000	Cu	3	-	5	1	1018.4	-1	SW	2	bc	43	75	5	-	-	0	ASt	4	•
Croydon	1020.8	-4	W'N	2	bc	44	55	6	4000	Cu	4	-	4	1	1018.9	-2	W	2	o	42	65	6	4000	StCu	9	-	9	•
Clacton-on-Sea	•	•	•	•	•	•	•	•	•	•	•	•	•	•	1018.0	-2	SSE	3	c+	43	75	7	2500	Cu	7	-	7	0
Shoeburyness	1020.7	-1	W'N	2	b	45	55	7	4000	Cu	1	-	1	•	1018.4	-2	SW'W	1	bc+	40	75	5	1500	St	6	-	6	•
Felixstowe	1020.7	-2	WSW	1	b	45	45	8	4000	Cu	3	-	3	1	1018.5	-1	S'W	2	c+	41	75	8	5700	StCu	7	-	7	0
Lympne	1020.4	-1	N	3	bc	44	55	7	4000	Cu	5	-	5	2	1019.1	-1	SSW	2	bc	38	75	6	4000	StCu	6	-	6	•
Scilly (St. Mary's)	1024.8	-3	W	4	c	48	85	8	4000	StCu	5	ACu	7	•	1023.0	-3	NW'W	4	cpr₀	44	97	8	4000	CuNb	8	-	8	4
Falmouth (Pendennis)	1022.7	-2	NW	2	o+	45	65	8	4800	StCu	9	-	9	•	1020.7	-1	VW'W	1	bc-	44	65	8	4800	StCu	6	-	6	0
Plymouth (Cattewater)	1022.8	-3	ENE	1	o/r	40	75	7	2500	Nb	10	-	10	1	1020.4	-2	NW	1	o-	43	75	8	2500	StCu	9	-	9	0
Portland Bill	1021.4	-2	NW	2	b-	46	55	8	4800	Cu	2	-	2	•	1019.3	-2	W	3	c+	43	75	8	4800	StCu	7	-	7	3
Southampton (Calshot)	1021.8	-4	SSE	2	b	46	65	7	4000	Cu	2	-	2	06	1019.5	-2	WSW	4	cr₀	43	65	8	4000	Nb	6	Ci	8	0
Dungeness	1020.5	-2	NE	2	b+	43	92	6	2500	Cu	3	-	3	•	1018.7	-2	WSW	3	bc	41	97	6	4000	Cu	3	CiSt	5	3
Guernsey	1022.7	-3	NW'N	3	c	42	65	8	4000	CuNb	8	-	8	•	1021.5	-1	NW	2	c+	41	63	8	4000	StCu	8	-	8	0

LONDON OBSERVATIONS.	Heights above M.S.L. in feet.	WEATHER. Morning. (24 Hours ended 0900 G.M.T. 24th)	Afternoon.	Night.	TEMPERATURE. Max. °F.	Min. °F.	Min. on Grass. °F.	RAINFALL mm. Day.	Night.	SUNSHINE to Sunset, hrs.	HUMIDITY. 15h. G.M.T. % (Yesterday)	9h. G.M.T. % (To-day)	Visibility 9h.
Kew .. (24 hours ended 0700)	18	bxmbc	ocbm	bmcopr	•	•	27	0.1	1	5.6	•	•	5
Croydon (24 hours ended 0700)	244	bbcmzx	bcyo	bzcmdr	•	•	25	Tr.	1	6.1	•	•	5
Greenwich (Royal Obsy.) ..	159	boz	ocz	bcoprom	45	34	26	-	1	2.1	58	94	3
City (Bunhill Row)	80	•	•	•	•	•	•	•	•	2.2	•	•	•
Westminster (St. James' Pk.)	27	•	•	•	46	36	33	/	•	4.0	66	95	•
Regent's Pk. (Botanic Gdns).	168	•	•	•	•	•	•			4.5	•	•	•
Camden Square..	110	bxbcc	coc	•	48	37	30	-	1	•	•	94	•
Kensington Palace	80	bco	ocbc	•	46	•	28	-	1	•	(At 18h. 65)	92	•
Hampstead Observatory ..	450	•	•	•	45	36	27	-	1	6.3	•	98	•

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 1600 G.M.T. 23rd

South Kensington

Max.	Time.	Min.	Time.
0.6	17h 22d		0-2h
2.0	9h 23d	<0.3	23d

Kew Observatory

Max.	Time.	Min.	Time.
0.5	20h 22d		
0.5	9h 23d	<0.3	4h 23d

POLE STAR RECORD at Greenwich Obsy.

Exposure from 23rd 19 h. 15 m. to 24th 04 h. 45 m.

Stars.	Exposure. h. m.	Record. h. m.	%
Polaris	9 30	4 40	50
δ Ursae Minoris	9 30	4 37	49

CODE FOR STATE OF GROUND.
0 = Dry ground.
1 = Wet ground.
2 = Soft (muddy) wet ground.
3 = Bare ground frozen (but less than 2 ins. deep).
4 = Bare ground frozen (but more than 2 ins. deep).
5 = Dew (or wet grass but not wet ground).
6 = Skating to-day in 1300 and 1800 reports (Hoar frost in 0100 and 0700 reports).
7 = Snow (thin layer, often not continuous).
8 = Snow (deep, impeding traffic, usually a continuous layer).
9 = Glazed roads (ice on roads from frozen rain or melted snow).

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

24th & 25th Mar., 1925.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	5.50	12.0	6.10
	5.48	11.59	6.11
Greenwich	5.57	12.7	6.17
	5.54	12.6	6.18
Wick ...	6.7	12.19	6.30
	6.4	12.18	6.33
Valencia	6.38	12.48	6.58
	6.35	12.47	6.59

BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy (three-quarters covered).
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, " less than 200 m.
m mist, " 1000—10000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r) = "hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. r_0 = slight rain.
rr = continuous rain.

SYMBOLS.

< = { less than (for cloud height). before (for precipitation).
⊕ = solar halo. ⊍ = lunar halo.
With present weather is combined, whenever possible, the general character of the weather.
A "solidus" divides actual existing weather from preceding conditions, thus:—b/r = fair weather after rain; — = has decreased + = has increased.

The BEAUFORT SCALE of WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.

SEA DISTURBANCE.
0 = no swell, 1 = mod. swell, 2 = heavy swell } Calm or slight sea.
3 = no swell, 4 = mod. swell, 5 = heavy swell } Moderate sea.
6 = rather rough sea
7 = rough sea
8 = very rough sea.
9 = mountainous sea.

Beaufort No.	Statute miles per hour.
0	Less than 1
1	1- 3
2	4- 7
3	8-12
4	13-18
5	19-24
6	25-31
7	32-38
8	39-46
9	47-54
10	55-63
11	64-75
12	Above 75

TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

	Objects not visible at
0. Dense fog.	55 yards.
1. Thick fog	220 "
2. Fog	550 "
3. Moderate fog	1,100 "
4. Mist or haze	1¼ miles.
5. Poor visibility.	2½ "
6. Moderate	6¼ "
7. Good	12½ "
8. Very good	31¼ "
9. Excellent visibility, beyond 31¼ m.	

* Information for these columns not usually received. ‡ The barometric change is expressed in half millibars.

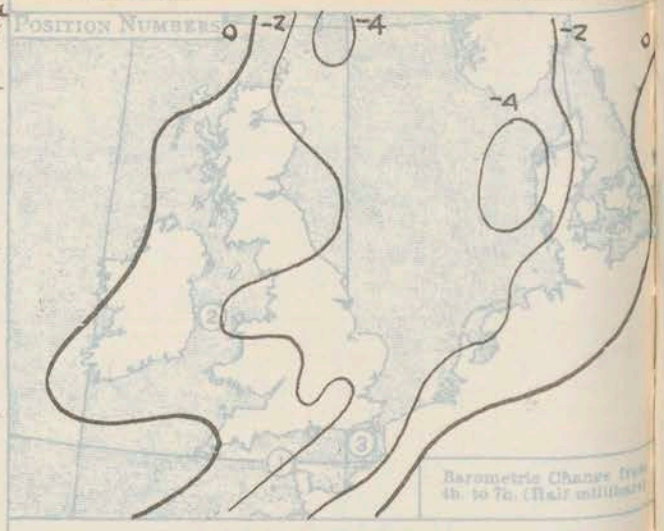
M.O. Form 2370.

SUMMARIES FOR THE PAST 24 HOURS.

Stations.	Weather. 7h.-12h. 23rd	Weather. 18h.-18h. 23rd	Weather. 18h. 23rd to 1h. 24th	Weather. 1h.-7h. 24th	Temperature. Max. Day. 7h.-18h.	Temperature. Min. Night. 18h.-7h.	Temperature. Min. on Grass	Rainfall.† Day. 7h.-18h. mm.	Rainfall.† Night. 18h.-7h. mm.	Rainfall.† Precipitation began.	Rainfall.† Precipitation began.	Sun 23rd Hours.
Lerwick	copsr	ocPSR	bcPShr	bccopshbc	42	35	•	4	3	<0600	<2100	4·8
Stornoway	p	p	p	p	44	35	•	0.4	2	-	-	2·4
Wick	opr.	prsc	prsps	bcPS	44	33	•	2	2	<0800	<2100	•
Castlebay	opo	opc	cpbco	opbc	45	37	•	1	1	<0800	<2100	1·6
Nairn	cbcq	cphiR	cpqbcx	cq	44	34	•	1	1	1530	0130	3·2
Aberdeen	oarcjp	cjpbc	bc	b-bc	47	37	32	1	-	0900	-	1·5
Malin Head	copc	cPHR	bcPH	bPHq	47	36	•	1	2	0900	<2100	1·4
Renfrew	pd.r.	op.c	bccp	cpbr	48	35	32	1	2	<0800	2400	1·1
Edinburgh (Inchkeith)	p	c	cb	c	46	38	35	0.5	-	0900	-	3·2
Leuchars	bcop.	oco	cp.bbc	bbcx	48	33	27	0·2	0·1	0900	<2100	2·4
Eskdalemuir	oorb	oprojpo	obbc	coor	47	33	32	1	0·3	0900	0630	2·7
Tynemouth	om	cp.m	bcb	bbc	47	37	34	trace	-	1530	-	•
Blacksod Point ...	ocpo	cc	bcpr	pcc	50	41	•	1	2	-	-	•
Donaghadee	cpq	oqp	c	c	49	40	•	1	0·2	<0800	<2100	•
Birr Castle	co	copr.	copr	copr	52	36	29	1	0·3	1330	<2100	1·6
Holyhead	p.ir.	p	p	c	47	42	39	1	0·5	0900	<2100	0·2
Liverpool (Bidston) ...	opbc	cop	op.	p	45	40	31	0.3	0·3	1530	0330	1·7
Chester (Sealand) ...	bcco	oor.	or.cc	coo	49	40	32	trace	0·2	1530	<2100	0·7
Harrogate	c	p	ocb	boc	45	34	27	trace	-	1630	-	1·8
Spurn Head	c	c	b-bc	oo	46	38	•	-	trace	-	<2100	5·3
Birmingham (Edgbaston)	cwps	cpr.	orrbc	bco	45	37	35	trace	3	0900	<2100	1·4
Cranwell	opo	ps.o	orbcc	oo	45	37	30	trace	1	<0800	<2100	2·2
Gorleston	bcb	b	bbcco	coro	45	38	37	-	0·6	-	0130	7·7
Valencia (Cahirciveen)	oco	opc	cpbco	oop.	49	?	41	2	2	1330	<2100	0·2
Roches Point	op.c	cp.bc	b	bopo	52	41	•	0.5	0·4	1100	0430	•
Pembroke (St. Ann's H.)	c	cp.	c	c	46	42	•	0·1	1	1530	<2100	3·5
Ross on-Wye	bbcoco	ocbco	p.og	oco	49	39	31	-	0·1	-	<2100	4·1
Leafield	bcc	ccm	bc	bccw	44	35	30	trace	trace	-	-	3·8
Andover	bmxbc	opr.bc	bbcc	corrm	45	35	29	0·1	2	1630	0230	5·3
S. Farnborough ...	bxmbc	bcopr.bc	bbcco	or	49	35	29	trace	1	1630	0430	5·9
London (Kew Obsy.) ...	bxmbc	ocbm	bmbc	coporozm	46	37	27	0·1	1	-	2400	5·6
Croydon	bbcmzx	bcyo	bzcm	omdr	46	35	25	trace	1	-	0230	6·1
Clacton-on-Sea ...	bc	bcc	cbc	bccp	47	38	32	-	1	-	-	9·1
Shoeburyness	bxby	bgbc	bcbx	bxbcor	47	31	23	-	0·1	-	0630	9·1
Felixstowe	bcxby	bbc	cobco	or.ro	46	37	35	-	1	-	0330	7·6
Lyn[illegible]pne	bbc	omcbc	b	bcor.	44	31	22	-	0·1	-	0530	6·9
Scilly (St. Mary's) ...	bcc	cp.	bccp.	ocbc	50	42	•	0.1	0·6	1730	<2100	3·3
Falmouth (Pendennis)	cco	cop.c	cor.	cbc	48	42	•	trace	2	1330	<2100	3·2
Plymouth (Cattewater)	bxmor	oro	opr	oprc	45	41	37	0·2	0·4	1100	2400	3·7
Portland Bill	bcb	bbcco	bccoo	oir.co	46	42	•	-	0·3	-	0230	•
Southampton (Calshot)	bmo	bcyc	cr.bcc	crro	47	37	35	trace	1	1730	<2100	7·7
Dungeness	bbc	bbc	b-bc	c	44	?	•	-	0·1	-	0630	•
Guernsey	bc	cbcb	bccbcb	crrc	44	38	•	-	1	-	-	•

ISALLOBARS. 24th March

POSITION NUMBERS



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

Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air	Temp. Sea	
2	10h. 23rd	"Cambria"	W	4	0	45	47	8
3	2h. 24th	"Dieppe"	WSW	2	b	42	45	8

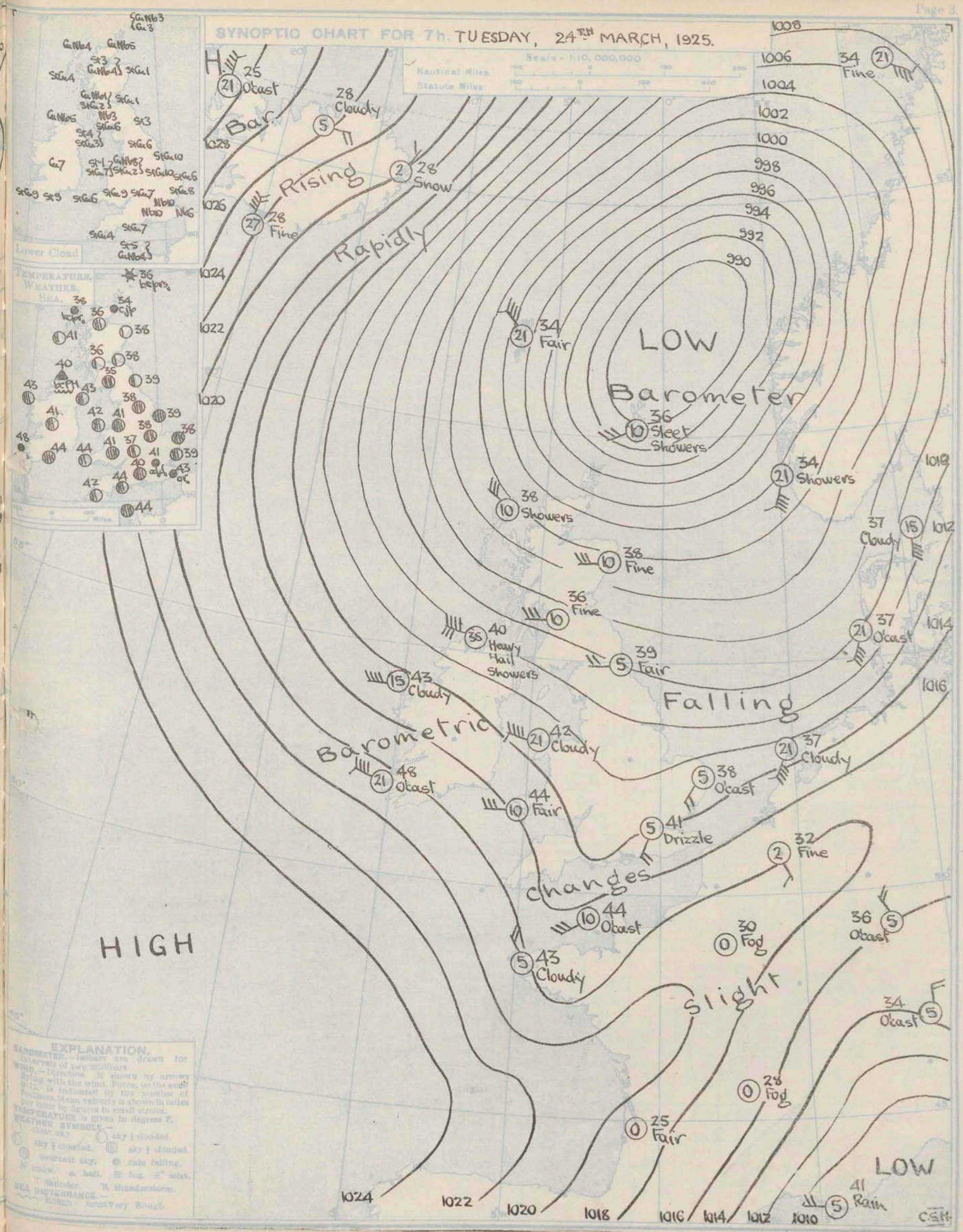
GENERAL INFERENCE.

The depression near the Shetlands is moving southeast and pressure has become high from the Azores to Greenland. Showers of rain or sleet are probable today, with sunny intervals, and after today cold, northerly winds will become general with occasional sleet or snow showers by day and frost at night.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Tuesday, 24th March, 1925.	Further Outlook
1. S.E. England 2. E. England 3. E. Midlands	Wind between S.W. and W., becoming N.W., moderate or fresh; cloudy, with occasional rain, improving; visibility moderate to good; cold.	Cold northerly winds and occasional snow showers, frost at night.
4. W. Midlands 5. S.W. England 6. South Wales	Wind between W. and N.W., veering towards N., moderate to fresh; occasional showers, bright intervals; visibility good; cold.	
7. North Wales 8. N.W. England 9. N. Midlands 10. N.E. England 11. E. Scotland 12. S.W. Scotland 13. Isle of Man 14. N. & N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands 17. N.W. Ireland 18. N.E. Ireland	Wind between W. and N.W., veering towards N., strong at times; sleet or snow showers, bright intervals; visibility mainly good; cold, frost locally at night.	
19. S.E. Ireland 20. S.W. Ireland	Wind N.W., veering towards N., strong at times; showers of rain or hail, bright intervals; visibility good; cold.	

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 0940 G.M.T. G. C. SIMPSON, F.R.S., Director.

† For Code see opposite page.



H.M. Stationery Office Litho Press, Kingsway, W.C.2.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. Tuesday 24th March 1925. No. 83

Stations.	Height above M.S.L. in feet.	Observations at 0100 G.M.T. 24th: Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Height Feet	Low. Form	Low. Amt. 0-10	Upper Form	Total Amt. 0-10	Observations at 0700 G.M.T. 24th: Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Height Feet	Low. Form	Low. Amt. 0-10	Upper Form.	Total Amt. 0-10	Sea. 0-9
Lerwick	54	993.6	-3	W'S	3	bcjp	40	85	8	4000	CuNb	5	-	5	990.0	-4	W'S	3	bcprs	36	92	8	4000	CuNb	6	-	6	2
Stornoway	51	1005.6	-2	NNW	5	bcPH	•	•	5	•	•	•	•	•	1002.0	0	NW	3	bcprs	38	85	7	2500	CuNb	4	ACu	5	2
Wick	81	1001.3	-4	W	3	bcps	34	97	8	1500	CuNb	5	-	5	998.2	-2	W	3	cjp	34	97	8	1500	CuNb	5	ASt	7	0
Castlebay	87	•	•	•	•	•	•	•	•	•	•	•	•	•	1007.0	-1	NW	5	bc	41	75	8	2500	StCu	4	-	4	4
Nairn	82	•	•	•	•	•	•	•	•	•	•	•	•	•	1001.9	•	WNW	2	c	36	85	8	1500	CuNb	7	-	7	•
Aberdeen	43	•	•	•	•	•	•	•	•	•	•	•	•	•	1002.7	-2	W	3	b	38	75	8	4000	StCu	1	-	1	0
Malin Head	51	1012.2	-2	W	5	bPH	43	85	8	5700	CuNb	3	-	3	1010.3	0	WNW	7	bcPH	40	92	8	5700	CuNb	5	-	5	7
Renfrew	36	•	•	•	•	•	•	•	•	•	•	•	•	•	1007.2	-1	W	3	b-	36	92	7	4000	StCu	3	-	3	•
Edinburgh (Inchkeith)	190	1008.7	-2	WSW	4	b	39	85	8	-	-	0	ACu	1	1005.9	-1	WSW	4	b-	38	85	6	5700	StCu	1	ACu	2	2
Leuchars	40	•	•	•	•	•	•	•	•	•	•	•	•	•	1004.6	-1	SW	3	b	36	85	8	4000	StCu	1	ACu	1	•
Eskdalemuir	794	•	•	•	•	•	•	•	•	•	•	•	•	•	1008.2	-1	SW	2	o/r	36	92	7	1500	StCu	9	-	9	•
Tynemouth	118	1010.1	-1	W	2	b	38	85	7	-	-	0	-	0	1007.8	-1	W	2	bc	39	85	6	800	St	3	ACu	5	0
Blacksod Point	10	1016.5	-3	W	5	orr	45	85	7	•	•	•	•	10	1015.5	0	W	4	c	43	75	8	•	•	•	•	8	4
Donaghadee	35	•	•	•	•	•	•	•	•	•	•	•	•	•	1012.2	-2	WNW	2	c-	43	75	8	2500	St	7	-	7	1
Birr Castle	175	•	•	•	•	•	•	•	•	•	•	•	•	•	1014.9	•	W	1	c	41	97	5	1500	Cu	7	-	7	•
Holyhead	26	1014.9	-1	WNW	5	bc-	43	85	8	4000	StCu	6	-	6	1012.5	-2	W'N	5	c	42	85	8	1500	StCu	8	-	8	4
Liverpool (Bidston)	189	•	•	•	•	•	•	•	•	•	•	•	•	•	1011.2	-2	W	4	o/r	41	92	7	1500	CuNb	10	-	10	•
Chester (Sealand)	16	•	•	•	•	•	•	•	•	•	•	•	•	•	1012.0	-2	W'S	3	o	42	85	7	1500	StCu	9	-	9	
Harrogate	480	•	•	•	•	•	•	•	•	•	•	•	•	•	1009.6	-2	WSW	4	o	38	85	7	4000	StCu	6	ASt	9	•
Spurn Head	26	1012.2	-1	W	4	b	40	85	6	-	-	0	-	0	1010.7	-2	W	4	o-	39	92	6	4000	StCu	9	-	9	1
Birmingham (Edgbaston)	525	•	•	•	•	•	•	•	•	•	•	•	•	•	1013.0	-2	W	2	o	39	85	7	4000	StCu	9	-	9	•
Cranwell	298	1014.1	-2	SW	3	o+	39	97	6	4000	StCu	9	-	9	1012.4	-3	SW	3	o	38	97	6	4000	StCu	10	-	10	•
Gorleston	18	1015.3	-2	SW	3	o	39	75	6	-	-	0	ASt	10	1013.0	-2	SW	2	o	38	92	6	5700	StCu	6	ASt	10	0
Valencia (Cahirciveen)	36	1021.6	-1	NW	4	oPR	42	97	9	•	St	10	-	10	1018.7	-1	NW'W	5	ojp	48	75	8	1500	StCu	9	-	9	4
Roches Point	32	•	•	•	•	•	•	•	•	•	•	•	•	•	1018.1	-1	WNW	2	o	44	92	8	2500	St	9	-	9	0
Pembroke (St. Ann's H.)	149	1017.0	0	NW	3	bc	43	85	8	2500	StCu	4	-	4	1015.7	-1	W	3	bc	44	85	8	2500	StCu	6	-	6	3
Ross-on-Wye	228	•	•	•	•	•	•	•	•	•	•	•	•	•	1013.5	-1	W'S	2	o	41	85	8	4000	StCu	9	-	9	•
Leafield	612	•	•	•	•	•	•	•	•	•	•	•	•	•	1013.5	-4	WSW	1	c	37	97	8	5700	StCu	7	-	7	•
Andover	295	•	•	•	•	•	•	•	•	•	•	•	•	•	1014.3	-1	W'N	1	o/r	39	97	6	800	St	9	-	9	•
S. Farnborough	239	•	•	•	•	•	•	•	•	•	•	•	•	•	1014.1	-2	W	1	o/r	40	97	6	450	Nb	10	-	10	•
London (Kew Obsy.)	18	•	•	•	•	•	39	•	•	•	•	•	•	•	1013.8	-1	SW'S	2	odd	41	97	5	1500	Nb	10	-	10	•
Croydon	244	1017.3	-2	SW'S	3	c+	36	85	6	4000	StCu	7	-	7	1014.6	-3	SW	2	orr	39	97	6	800	Nb	10	-	10	•
Clacton-on-Sea	54	•	•	•	•	•	•	•	•	•	•	•	•	•	1013.7	-1	WSW	3	c	39	92	6	5700	StCu	8	-	8	1
Shoeburyness	11	•	•	•	•	•	•	•	•	•	•	•	•	•	1014.3	-2	SW	2	orr	39	92	6	1500	Nb	8	ASt	10	•
Felixstowe	15	•	•	•	•	•	•	•	•	•	•	•	•	•	1013.9	-1	SW	2	o-	39	92	6	7200	StCu	9	-	9	0
Lympne	350	1017.3	-2	W	3	b	33	85	8	-	-	0	-	0	1014.9	-2	WSW	2	orr	39	92	7	1500	Nb	10	-	10	
Scilly (St. Mary's)	131	1020.9	-1	NW	4	o+	47	92	8	4000	StCu	4	ACu	9	1019.2	-1	N.W'N	5	bc	45	92	8	4000	Cu	3	CiCu	4	5
Falmouth (Pendennis)	200	1018.0	-1	WNW	2	crs	44	92	7	4000	StCu	8	-	8	1017.1	+1	NNW	2	bc-	42	85	8	4000	StCu	4	-	4	0
Plymouth (Cattewater)	82	•	•	•	•	•	•	•	•	•	•	•	•	•	1016.2	0	E	1	bc-	41	92	7	2500	Cu	1	ACu	5	0
Portland Bill	19	1016.8	-3	W'S	4	o+	45	75	8	2500	StCu	10	-	10	1014.0	-1	NW	4	c-	44	85	8	4000	StCu	7	-	7	4
Southampton (Calshot)	10	1017.5	-1	SW'W	3	c+	41	85	8	4000	StCu	7	-	7	1014.4	-1	WNW	2	o/r	43	92	8	1500	StCu	8	ASt	10	0
Dungeness	21	1017.1	-2	W	4	b	40	97	7	-	-	0	-	0	1014.8	-1	SW	4	orr	43	92	7	4000	Nb	6	ASt	10	5
Guernsey	—	•	•	•	•	•	•	•	•	•	•	•	•	•	1016.6	-2	WSW	3	o/r	44	92	7	800	St	10	-	10	1

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

Stations.	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. Night. 22nd-23rd °F.	Temperature. Max. Day. 23rd °F.	Rainfall.† Night 17h.-9h. 22nd-23rd mm.	Rainfall.† Day 9h.-17h. 23rd mm.	Sunshine. Sunrise to 17h. 23rd hr.	Sunshine. Sunrise to Sunset. 22nd hr.
Berwick-on-Tweed	cqgzc	bcbcz	32	48	-	-	2.3	7.0
Douglas (I.o.M.)	cp	cp	34	47	-	3	1.3	9.1
Llandudno	c	cp	38	47	-	0.6	1.4	8.5
Colwyn Bay	bb	bcrc	35	48	-	1	2.2	7.0
Rhyl	cbc	cpc	32	47	0.1	0.2	0.8	7.9
Wallasey	c	corr	33	43	0.3	1	1.8	9.7
Southport	coc	cor	38	47	0.2	1	1.3	9.0
Blackpool	co	ro	38	47	0.5	3	1.3	10.0
Ilkley	xbcbc	cpcpc	25	46	-	0.5	1.5	4.8
Skegness	bcc	co	28	46	-	-	?	?
Aberystwyth	roc	oco	30	44	1	-	0.6	10.4
Bath	b	bbcp	27	46	-	Trace	5.3	7.9
Cheltenham	bbcc	cbcc	27	46	-	-	2.9	9.0
Leamington Spa	cb	cbo	30	47	-	-	2.9	7.6
Lowestoft	b	b	30	47	0.3	-	8.8	9.6
Felixstowe	bcu	bc	31	46	0.3	-	7.0	7.7
Harwich & Dovercourt	mb	bbcc	31	46	Trace	-	7.4	6.6
Southend	b	bbc	31	49	1	-	9.3	6.9
Ilfracombe	bbccd	o	35	46	-	-	3.7	10.4
Bude	bbccp	c	28	47	-	0.6	2.5	10.6
Penzance	co	oc	35	50	-	-	1.4	10.0
Paignton	b	bcobb	30	47	-	0.3	4.2	9.0
Torquay	bc	bc	31	47	-	-	5.3	8.8
Jersey	bc	bc	34	46	Trace	-	7.0	5.0
Weymouth	b	bcbc	29	50	-	-	7.0	8.0
Bournemouth	bb	bc	28	49	0.3	-	6.3	8.5
Portsmouth (S'thsea)	b	bbcbd	29	47	-	-	9.0	7.2
Littlehampton	bm	bc	27	44	1	-	9.2	6.4
Worthing	b	b	29	46	-	-	9.2	5.7
Brighton	b	b	30	45	-	-	9.4	6.4
Eastbourne	bbc	cbcb	31	45	-	-	9.6	6.9
Hastings	xmbbc	bcb	31	45	Trace	-	9.1	5.4
Folkestone	bc	b	31	46	-	-	7.0	4.9
Dover	mbbc	bccbc	31	45	Trace	-	6.9	5.9
Tunbridge Wells	b	b	27	47	2	-	8.2	4.2
Ramsgate	bm	bmbc	34	45	-	-	9.0	5.4
Margate	b	bbc	35	45	-	-	9.1	5.1
Deal	b	b	?31	47	-	-	7.8.2	6.0

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

* Information for these columns not usually received. † Trace = rain has fallen, but amount less than 0·1 mm. ‡ For code see page 2. § See footnote page 1

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B.23134 WEDNESDAY 25th MARCH....1925.

Observations at 1300 G.M.T. 24th

STATIONS. (For heights see p.4).	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind Direc.	Wind Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud Low Height Feet	Cloud Low Form	Cloud Low Amt. 0-10	Cloud Upper Form.	Cloud Total Amt. 0-10	State of ground.
Lerwick	9917	+2	W	3	bcrs	40	92	6	4000	Nb	6	-	6	•
Stornoway	10048	+3	NNW	5	bc	42	75	7	4000	Cu	4	-	4	•
Wick	1001.5	+3	W	3	bc/r	38	85	8	1500	StCu	6	•	6	•
Castlebay	10083	+1	NW	4	c/s(h)	43	85	7	1500	CuNb	7	-	7	•
Nairn	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Aberdeen	10020	0	WNW	4	cjp	46	65	8	4000	Cu	5	Ci	7	1
Malin Head	10097	0	WNW	6	bcPH	39	97	8	5700	CuNb	6	-	6	•
Renfrew	10060	-1	WNW	3	ojp	44	75	8	1500	StCu	9	-	9	1
Edinburgh (Inchkeith)	10043	-2	W	4	bc	44	65	8	4000	Cu	3	CiSt	6	•
Leuchars	10034	0	WNW	5	o	47	55	8	4000	Cu	6	ASt	9	0
Eskdalemuir	10058	-3	NW	6	c/s(h)	43	65	8	2500	Cu	7	-	7	2
Tynemouth	10060	-1	W	4	bc	47	65	6	1500	CuNb	5	-	5	•
Blacksod Point	10159	+1	N	6	c+	43	75	8	•	•	•	•	7	•
Donaghadee	10145	0	WNW	4	bc	43	75	8	4000	Cu	6	-	6	•
Birr Castle	10148	*	W	2	c+	43	92	6	1500	Cu	8	-	8	•
Holyhead	10116	0	WNW	5	bc	44	75	8	2500	Cu	5	-	5	0
Liverpool (Bidston)	10103	-1	W'N	4	bc-	44	75	8	1500	Cu	5	-	5	•
Chester (Sealand)	10107	-2	NW	5	bcpc	45	75	8	2500	Cu	5	-	5	5
Harrogate	10082	-1	WSW	4	bc-	43	75	8	4000	Cu	2	ACu	6	•
Spurn Head	10082	-2	SW	3	o	43	85	7	2500	CuNb	6	ACu	10	•
Birmingham (Edgbaston)	10105	-3	WNW	4	c-	47	65	7	4000	Cu	7	-	7	2
Cranwell	10102	-2	WSW	4	o/r	44	85	7	2500	St	10	-	10	2
Gorleston	1011.1	-2	SW	3	o+	46	75	6	4000	Cu	9	-	9	•
Valencia (Cahirciveen)	10193	0	NW'N	5	c+	46	75	8	2500	StCu	7	-	7	1
Roches Point	10174	0	NW	4	bc	48	75	8	2500	CuNb	5	-	5	•
Pembroke (St. Ann's H.)	10141	-2	W	4	bc	47	85	8	2500	StCu	6	-	6	•
Ross-on-Wye	1011.4	-3	W'N	3	cjp	47	65	9	4000	StCu	8	-	8	0
Leafield	1011.1	-4	W	4	c	46	65	9	5700	Cu	7	-	7	•
Andover	10126	-2	W	4	o	47	65	8	4000	StCu	10	-	10	1
S. Farnborough	10123	-2	WSW	3	o	48	55	8	4000	StCu	10	-	10	1
London (Kew Obsy.)	10119	-3	W	2	bc	47	55	6	2500	StCu	10	-	10	1
Croydon	10123	-3	W'N	2	o	47	65	7	2500	StCu	9	-	9	1
Clacton-on-Sea	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Shoeburyness	10120	-3	SSE	3	o/r	46	85	6	1500	St	8	ACu	9	•
Felixstowe	10121	-3	S'W	4	o	44	85	6	5700	StCu	9	-	9	2
Lympne	10122	-3	SW'S	5	or₀	42	97	6	450	Nb	10	-	10	2
Scilly (St. Mary's)	10182	-2	NWW	5	c	52	92	8	4000	StCu	8	-	8	•
Falmouth (Pendennis)	10152	-1	NW'W	3	er	47	92	7	4000	CuNb	8	-	8	•
Plymouth (Cattewater)	10141	-4	W	4	o+	48	75	8	4000	Nb	9	-	9	1
Portland Bill	10134?	-2	WSW	3	bc-	47	75	8	4000	StCu	6	-	6	•
Southampton (Calshot)	10129	-3	W'N	4	c	48	55	8	4000	StCu	8	-	8	0
Dungeness	10120	-3	SSW	5	or₀+	43	97	6	2500	Nb	10	-	10	•
Guernsey	10163	-1	NW	3	bc	47	65	8	4000	Cu	3	CiCu	4	•

Observations at 1800 G.M.T. 24th

STATIONS.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind Direc.	Wind Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud Low Height Feet	Cloud Low Form	Cloud Low Amt. 0-10	Cloud Upper Form.	Cloud Total Amt. 0-10	Sea. 0-9
Lerwick	9948	+3	N	3	bcbrs	37	97	7	4000	CuNb	6	-	6	2
Stornoway	1007.1	+2	NNW	5	bcPH	39	85	7	4000	Cu	6	-	6	4
Wick	10009	+1	NW	4	cjp	41	85	8	1500	CuNb	5	CiSt	7	3
Castlebay	10110	+2	NNW	5	bc	42	75	7	2500	CuNb	5	-	5	4
Nairn	10059	•	NW'W	4	c/r	38	92	8	1500	CuNb	8	-	8	•
Aberdeen	10034	+1	WNW	3	bph	39	75	8	2500	CuNb	2	-	2	0
Malin Head	10118	+2	NW	6	cPH	42	92	8	5700	CuNb	7	-	7	7
Renfrew	10070	+2	WNW	4	bc	41	75	8	2500	StCu	5	Ci	6	•
Edinburgh (Inchkeith)	10053	+1	NW	2	c	42	75	9	4000	Cu	4	Ci	7	0
Leuchars	10048	+3	WNW	4	c	42	75	8	4000	CuNb	3	ACu	5	•
Eskdalemuir	10066	+2	-	0	bc	40	75	8	4000	StCu	4	-	4	•
Tynemouth	10054	0	NW	1	o/s(h)	41	85	7	1500	Nb	10	-	10	0
Blacksod Point	10167	+1	N	5	c	44	75	8	•	•	•	•	8	4
Donaghadee	10107	0	WNW	4	bc	42	75	8	4000	Cu	4	Ci	6	2
Birr Castle	10148	•	W	3	cph	40	92	6	4000	CuNb	8	-	8	•
Holyhead	10102	-2	NW'N	5	b/r	43	75	8	4000	CuNb	3	-	3	4
Liverpool (Bidston)	1009.1	-1	W	4	b-	41	85	8	2500	St	2	-	2	•
Chester (Sealand)	10092	-1	WNW	4	b	41	85	7	4000	StCu	2	-	2	•
Harrogate	10084	-1	W'S	3	b/s(h)	38	85	8	2500	Cu	1	-	1	•
Spurn Head	10070	-1	NW'W	4	c	43	75	7	2500	CuNb	3	ACu	7	2
Birmingham (Edgbaston)	10102	-1	NW	3	cjp	41	75	6	2500	CuNb	7	-	7	•
Cranwell	10089	-1	W'N	4	bc	41	85	6	2500	Cu	3	ACu	4	•
Gorleston	10092	-2	W'S	1	o+	44	75	6	4000	Nb	10	-	10	0
Valencia (Cahirciveen)	10193	+1	NNW	5	b-	43	75	8	2500	StCu	3	-	3	6
Roches Point	10170	0	NNW	5	bc	44	75	8	2500	CuNb	4	-	4	0
Pembroke (St. Ann's H.)	10132	-3	WNW	3	cjp	44	85	8	2500	StCu	8	-	8	3
Ross-on-Wye	10100	-2	WNW	3	b	44	65	8	4000	Cu	3	-	3	•
Leafield	10100	-1	NNW	2	cpr₀	42	85	8	4000	CuNb	4	ASt	8	•
Andover	10109	-1	W	2	ojp	41	92	8	4000	StCu	9	-	9	•
S. Farnborough	10102	-2	WSW	2	bc-	43	75	8	5700	StCu	4	-	4	•
London (Kew Obsy.)	10103	0	W	3	bPR	43	85	6	800	Nb	9	-	9	•
Croydon	10104	-1	W'N	3	or₀	45	75	6	1500	Nb	9	-	9	•
Clacton-on-Sea	10092	-1	SSW	1	c	43	85	6	4000	Cu	7	-	7	0
Shoeburyness	10098	-2	WSW	1	b-	43	75	6	4000	StCu	2	ACu	3	•
Felixstowe	10098	-1	SW	2	c-	45	65	7	5700	StCu	7	-	7	0
Lympne	10106	0	WSW	3	c-	42	85	7	2500	StCu	7	-	7	•
Scilly (St. Mary's)	10154	-2	NW	6	bc	48	85	8	4000	CuNb	6	-	6	5
Falmouth (Pendennis)	10144	-1	NW'W	4	c+	46	75	8	4000	CuNb	7	-	7	0
Plymouth (Cattewater)	10133	0	NW	4	c	47	65	8	2500	StCu	7	-	7	1
Portland Bill	1011.1	-2	W	4	bc	46	85	8	2500	CuNb	6	-	6	4
Southampton (Calshot)	1011.3	-1	W'N	3	or-	42	92	7	2500	Nb	10	-	10	0
Dungeness	10104	-1	WSW	3	bc-	44	97	7	4000	StCu	3	CiSt	6	4
Guernsey	10138	-1	W	3	or₀	45	85	7	1500	Nb	9	-	9	3

LONDON OBSERVATIONS.

Weather and Temperature: 24 HOURS ENDED 0900 G.M.T. 25th. Sunshine and Humidity 15h.: YESTERDAY. Humidity 9h.: TO-DAY.

LONDON OBSERVATIONS.	Heights above M.S.L. in feet.	Weather Morning.	Weather Afternoon.	Weather Night.	Temp. Max. °F.	Temp. Min. °F.	Min. on Grass. °F.	Rainfall mm. Day.	Rainfall mm. Night.	Sunshine to Sunset, hrs.	Humidity 15h. G.M.T. %	Humidity 9h. G.M.T. %	Visibility 9h.
Kew } 24 hours ended 0700	18	od₀mo	obcyopm	ors₀mo	*	*	24	0.6	1	2.3	*	*	6
Croydon } 24 hours ended 0700	244	or₀bco	ocy cr₀	ombc	*	*	27	0.2	1	2.3	*	*	6
Greenwich (Royal Obsy.)	149	oco	o	orobxm	51	32	23	-	0.5	1.4	57	88	3
City (Bunhill Row)	80	*	*	*	*	*	*	*	*	0.8	*	*	*
Westminster (St. James' Pk.)	27	*	*	*	50	32	26		1	1.7	64	92	*
Regent's Pk. (Botanic Gdns).	168	*	*	*	*	*	,	*	*	2.2	*	*	*
Camden Square	110	c	coc	*	50	33	29	-	1	*	*	87	*
Kensington Palace	80	obc	coo	*	50	*	27	-	1	*	{At 18h 67	91	*
Hampstead Observatory	450	*	*	*	49	32	24	1	-	2.1			*

ATMOSPHERIC POLLUTION.
Milligrams of Solid Impurity per cubic metre.

24 HR. ended 1800 G.M.T. 24th

Station	Max.	Time.	Min.	Time.
South Kensington	0.6	19-21h 23rd	<0.3	0-4h 24th
	0.6	9h 24th		
Kew Observatory	0.7	19h 23rd	<0.3	2h 24th
	0.4	2h 24th		

POLE STAR RECORD at Greenwich Obsy.

Exposure from 24th 19 h. 15 m. to 25th 04 h. 45 m.

Stars.	Exposure. h. m.	Record. h. m.	%
Polaris	9 30	05 30	58
δ Ursae Minoris	9 30	05 06	54

CODE FOR STATE OF GROUND.

0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (but more than 2 ins. deep).
5=Dew (or wet grass but not wet ground).
6=Skating to-day in 1300 and 1800 reports (Hoar frost in 0100 and 0700 reports).
7=Snow (thin layer, often not continuous).
8=Snow (deep, impeding traffic, usually a continuous layer).
9=Glazed roads (ice on roads from frozen rain, or melted snow).

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON AND SUNSET

25th & 26th MARCH...., 1925.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	5.48	11.59	6.11
	5.45	11.59	6.13
Greenwich	5.54	12.6	6.18
	5.52	12.6	6.20
Wick	6.4	12.18	6.33
	6.1	12.18	6.36
Valencia	6.35	12.47	6.59
	6.33	12.47	7.1

BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy (three-quarters covered).
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, " less than 200 m.
m mist, " 1000—10000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r)="hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. r₀ = slight rain.
rr = continuous rain.

SYMBOLS.

< = { less than (for cloud height). before (for precipitation).
⊕ = solar halo. ⏀ = lunar halo.
With present weather is combined, whenever possible, the general character of the weather.
A "solidus" divides actual existing weather from preceding conditions, thus —bc/r = fair weather after rain; — = has decreased + = has increased.

The BEAUFORT SCALE of WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.

SEA DISTURBANCE.

0=no swell } Calm or slight sea.
1=mod. swell
2=heavy swell
3=no swell } Moderate sea.
4=mod. swell
5=heavy swell
6=rather rough sea
7=rough sea
8=very rough sea.
9=mountainous sea.

Beaufort No.	Statute miles per hour.
0	Less than 1
1	1-3
2	4-7
3	8-12
4	13-18
5	19-24
6	25-31
7	32-38
8	39-46
9	47-54
10	55-63
11	64-75
12	Above 75

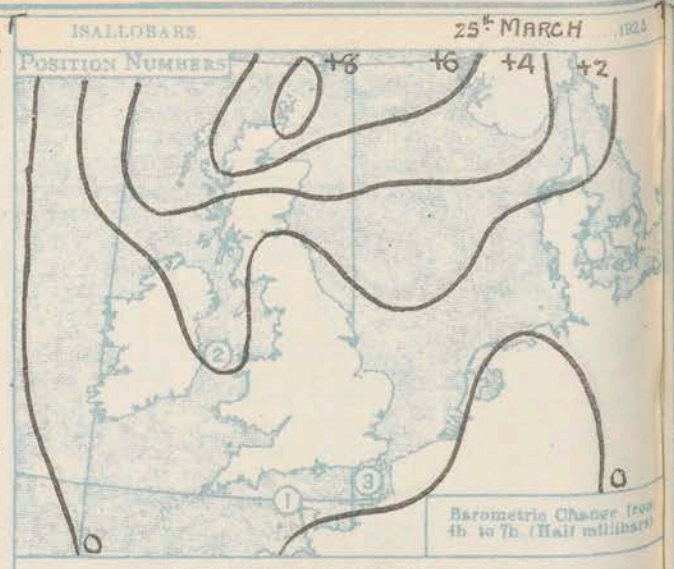
TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

	Objects not visible at
0. Dense fog.	55 yards.
1. Thick fog	220 "
2. Fog	550 "
3. Moderate fog	1,100 "
4. Mist or haze	1¼ miles.
5. Poor visibility.	2½ "
6. Moderate	6¼ "
7. Good	12½ "
8. Very good	31¼ "
9. Excellent visibility, beyond 31¼ m.	

* Information for these columns not usually received. ‡ The barometric change is expressed in half millibars.

SUMMARIES FOR THE PAST 24 HOURS.

Stations.	Weather. 7h.-13h. 24th	Weather. 13h.-18h. 24th	Weather. 18h. 24th to 1h. 25th	Weather. 1h.-7h. 25th	Temperature. Max. Day. 7h.-18h.	Temperature. Min. Night. 18h.-7h.	Temperature. Min. on Grass	Rainfall.† Day. 7h.-18h. mm.	Rainfall.† Night. 18h.-7h. mm.	Rainfall.† Precipitation began.	Rainfall.† Precipitation began.	Sun. 24th Hours
Lerwick	bbccdpsh	bbccpsh	cbcb	bbcpr	42	35	.	3	6	<0800	<2100	3.4
Stornoway	p	p	p	p	44	36	.	6	5	—	—	4.8
Wick	pr.bc	ps.ps	wpiR	iRP	43	37	.	3	4	<0800	<2100	.
Castlebay	bcshc	copbc	bcpbc	opbc	45	36	.	1	4	<0800	<2100	3.8
Nairn	prscbc	bcirc	ocit	qc	45	36	.	1	3	1100	2200	5.1
Aberdeen	bbc	bcpcpsph	ph.bcpr	cpr	46	35	33	0.3	6	1530	<2100	7.0
Malin Head	bPHR	cPHR	bPHR	?bPRH	43	37	.	2	1	<0800	<2100	3.9
Renfrew	prshco	cbcq	bbcc	oc	47	35	25	1	—	<0800	—	7.5
Edinburgh (Inchkeith)	c	cph	cb	c	45	37	34	0.2	trace	1630	—	7.1
Leuchars	bbccoy	ocyc	cbb	b-bc	47	32	32	-	—	-	—	5.6
Eskdalemuir	cbcprhc	cbcrobc	bop.b	bbx bc	46	29	24	trace	trace	1230	<2100	6.6
Tynemouth	bcq	bcps	ob	bcps	49	34	30	1	4	1330	0430	.
Blacksod Point ...	phcc	phcc	phc	pc	46	39	.	1	1	-	—	.
Donaghadee	cph	cpqh	bcq	bcq	46	36	.	3	—	<0800	—	.
Birr Castle	coprh	cophr	coph.	bcx	48	34	28	1	0.1	<0800	<2100	8.2
Holyhead	c	qp.	prhq	p.q	46	40	38	trace	0.2	1730	<2100	5.2
Liverpool (Bidston)...	ophbc	cbc		b	47	39	32	1	—	0800	—	4.9
Chester (Sealand) ...	bomrhc	orrsb	bbccpr.	cbcpr.c	45	35	27	1	trace	1100	2200	3.9
Harrogate	p	h-rh	b	bos.	46	30	23	0.1	trace	0900	0630	6.1
Spurn Head	p	cphc	b	bcx	45	35	.	1	—	1230	—	2.3
Birmingham (Edgbaston)	bo	cprhq	cprcbs	ossbc	48	32	30	1	3	1330	<2100	1.5
Cranwell	opro	bpphc	bcb	bm	46	30	24	2	—	1230	—	1.5
Gorleston	ocd.	co	oc	rcbcmx	48	31	29	trace	1	1100	<2100	1.6
Valencia (Cahirciveen)	opbc	cphb	o	bcop	49	38	37	1	4	0900	<2100	5.3
Roches Point	opbc	bcpq	bbc	b	49	38	.	2	—	<0800	—	
Pembroke (St. Ann's H.)	c	cp	c	cqpr	48	37	.	trace	0.4	1530	<2100	4.9
Ross-on-Wye	coc	cosbc	bw	bbx	48	33	21	0.1	—	1430	—	3.5
Leafield	ccv	cocco	pr.obcb	bcs.bc	47	30	24	trace	0.2	1730	<2100	1.7
Andover	cbco	oprs oprh	pprcbc	bxocx	49	26	19	0.5	trace	1530	<2100	1.7
S. Farnborough ...	cocc	[illegible]	bccpr	bbcc	51	29	24	trace	0.5	1630	<2100	2.4
London (Kew Obsy.)...	[illegible]	[illegible]	[illegible]	ocx.	49	33	24	0.6	1	1730	<2100	2.3
Croydon ...	pr.bcc	bcy	omoc	bco	48	32	27	0.2	1	<0800	<2100	2.3
Clacton-on-Sea... ...	c	c	cap	obcmx	45	32	27	-	0.2	-	2200	0.8
Shoeburyness	pr.ro	ccbcb	bbx	bmxb	48	31	24	0.2	trace	<0800	—	1.1
Felixstowe	ocmo	ooc	coroc	bcbmx	45	33	29	-	0.5	-	<2100	2.3
Lympne	or.c	or.c	ortcb	bm	45	31	22	3	5	<0800	<2100	0.5
Scilly (St. Mary's) ...	bcc	cqp	bcqph	cprhq	53	39	.	0.4	1	<0800	<2100	3.9
Falmouth (Pendennis)	bcor	cor	ccor	corbc	49	38	.	1	3	1100	1830	6.6
Plymouth (Cattewater)	bo	oprbpc	Pll bob	prhbob	50	36	31	trace	1	1330	<2100	7.5
Portland Bill	cobc	bcir	ocobc	bc	48	38	.	0.4	—	1430	—	.
Southampton (Calshot)	c	orr	orcbc	bx	50	32	28	1	0.2	1530	<2100	3.3
Dungeness	p	c	r-d	o	47	33	.	1	5	<0800	<2100	.
Guernsey	cbcb	bc-lr	corro	cbc	48	39	.	0.2	2	1630	<2100	



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air	Temp. Sea.	Position.
2	24th 10h	Hibernia	WNW	5	bc	45	46	9
1	24th 13h	Reindeer	W	4	b	47	48	8
3	25th 02h	Brighton	NNW	2	cpr.	43	45	8

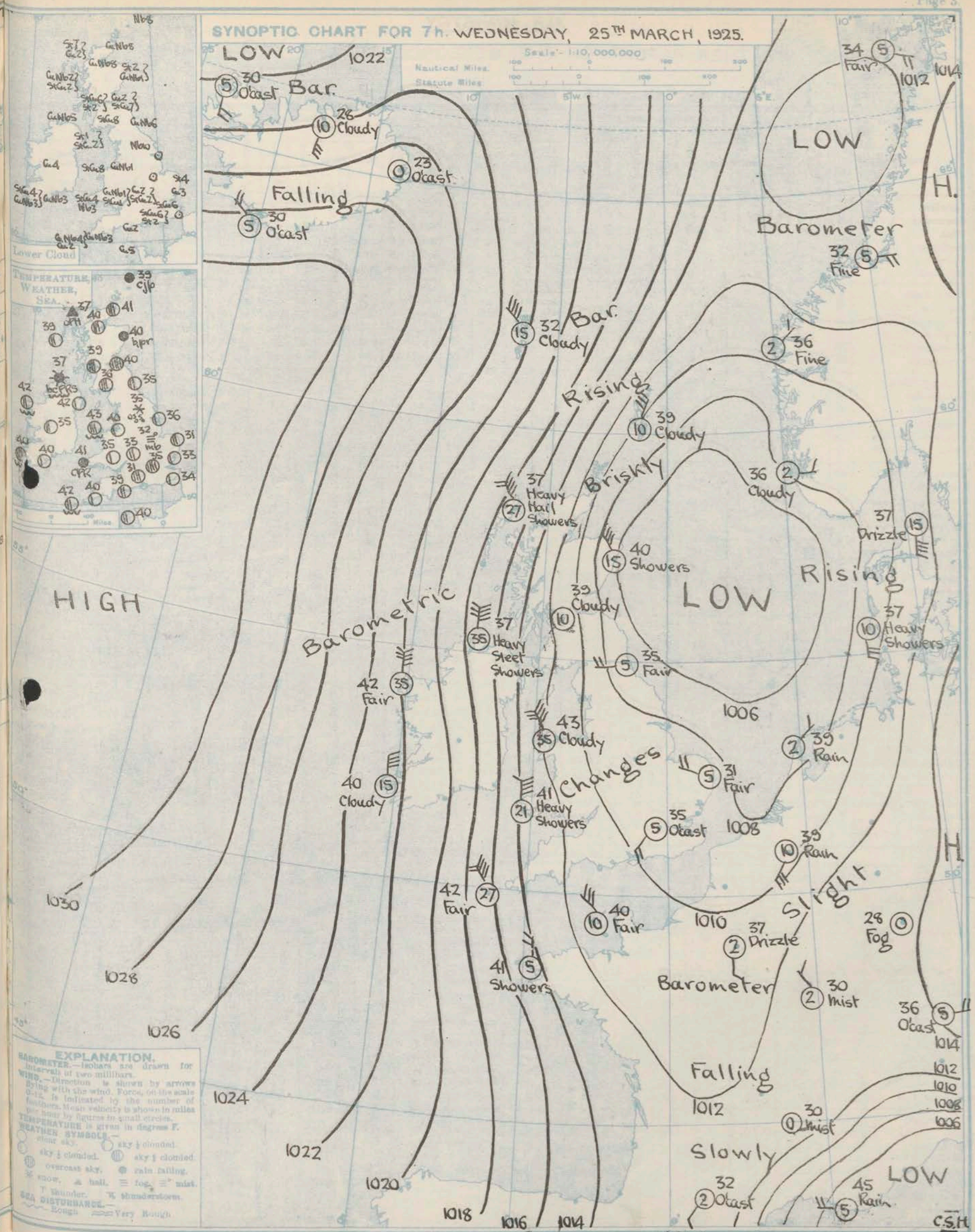
GENERAL INFERENCE.

The depression recently near the Shetlands has moved down to the North Sea and is growing less deep. There is a large anti-cyclone west of Ireland. Winds will be northerly for a day or two, strong and squally today except over Southeast England, and the weather will be mainly fine and bright with occasional sleet or snow showers in most places and frost at night.

Districts.	Forecasts for the 24 hours commencing 15 h. G.M.T. Wednesday, 25th March, 1925.	Further Outlook.
1. S.E. England 2. E. England 3. E. Midlands	Wind W. to N.W., veering towards N., moderate or fresh; mainly fine and bright but occasional sleet or snow showers; visibility good; cold, frost at night.	Cold northerly winds with local sleet or snow showers.
4. W. Midlands 5. S.W. England 6. South Wales 7. North Wales 8. N.W. England 9. N. Midlands 10. N.E. England 11. E. Scotland 12. S.W. Scotland 13. Isle of Man 14. N. & N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands 17. N.W. Ireland 18. N.E. Ireland 19. S.E. Ireland 20. S.W. Ireland	Strong, squally northerly winds, moderating gradually; mainly fine and bright, but occasional sleet or snow showers; visibility good; cold, frost at night.	

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 0930 G.M.T. G. C. SIMPSON, F.R.S., Director.

† For Code see opposite page.



H.M. Stationery Office Litho Press, Kingsway, W.C.2.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.....WEDNESDAY....25th MARCH.....1925. No. 84....

Observations at 0100 G.M.T...25th.....

STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10
Lerwick	54	997·0	+4	E	3	b	40	92	7	4000	St.Cu.	3	—	3
Stornoway	51	1013·4	+4	N	7	PH	•	•	5	•	•	•	•	•
Wick	81	1003·7	+2	NW	4	cR	40	92	8	1500	Nb.	6	Ci.-St.	8
Castlebay	37	•	•	•	•	•	•	•	•	•	•	•	•	•
Nairn	82	•	•	•	•	•	•	•	•	•	•	•	•	•
Aberdeen	46	•	•	•	•	•	•	•	•	•	•	•	•	•
Malin Head	51	1015·1	+1	NNW	7	bPH	42	92	8	5700	Cu.Nb.	3	—	3
Renfrew	36	•	•	•	•	•	•	•	•	•	•	•	•	•
Edinburgh (Inchkeith)	190	1005·5	+1	W	3	bc-	38	85	8	—	—	0	A.-Cu.	4
Leuchars	40	•	•	•	•	•	•	•	•	•	•	•	•	•
Eskdalemuir	794	•	•	•	•	•	•	•	•	•	•	•	•	•
Tynemouth	118	1007·2	+1	W	2	b	36	85	6	—	—	0	—	0
Blacksod Point ...	10	1020·1	−1	N	5	bc	42	75	7	•	•	•	•	6
Donaghadee	35	•	•	•	•	•	•	•	•	•	•	•	•	•
Birr Castle	175	•	•	•	•	•	•	•	•	•	•	•	•	•
Holyhead	26	1011·6	+2	NNW	6	bc	42	85	8	2500	St.Cu.	5	—	5
Liverpool (Bidston) ...	189	•	•	•	•	•	•	•	•	•	•	•	•	•
Chester (Sealand) ...	16	•	•	•	•	•	•	•	•	•	•	•	•	•
Harrogate	480	•	•	•	•	•	•	•	•	•	•	•	•	•
Spurn Head	26	1007·4	0	W	3	b	37	92	5	—	—	0	—	0
Birmingham (Edgbaston)	525	•	•	•	•	•	•	•	•	•	•	•	•	•
Cranwell	298	1009·2	−1	SW	3	b	33	97	6	—	—	0	—	0
Gorleston	13	1009·4	0	W'N	2	c-	37	92	6	4000	St.Cu.	8	—	8
Valencia (Cahirciveen)	30	1024·9	0	NW	5	oR	41	97	8	—	St.	10	—	10
Roches Point	32	•	•	•	•	•	•	•	•	•	•	•	•	•
Pembroke (St. Ann's H.)	149	1013·5	+1	NW	4	bc-	40	92	8	1500	Cu.Nb.	5	—	5
Ross-on-Wye	223	•	•	•	•	•	•	•	•	•	•	•	•	•
Leafield	612	•	•	•	•	•	•	•	•	•	•	•	•	•
Andover	295	•	•	•	•	•	•	•	•	•	•	•	•	•
S. Farnborough ...	230	•	•	•	•	•	•	•	•	•	•	•	•	•
London (Kew Obsy.) ...	18	•	•	•	•	•	39	•	•	•	•	•	•	•
Croydon	244	1010·6	0	WNW	2	bc-	36	92	7	5700	St.Cu.	4	—	4
Clacton-on-Sea ...	54	•	•	•	•	•	•	•	•	•	•	•	•	•
Shoeburyness	11	•	•	•	•	•	•	•	•	•	•	•	•	•
Felixstowe	15	•	•	•	•	•	•	•	•	•	•	•	•	•
Lympne	350	1009·6	0	NW	3	b	35	85	7	—	—	0	—	0
Scilly (St. Mary's) ...	131	1016·6	0	N'W	6	bcpR	43	92	9	4000	Cu.Nb.	4	—	4
Falmouth (Pendennis)	209	1013·8	0	N'W	4	c+	41	75	7	4000	Nb.	7	—	7
Plymouth (Cattewater)	82	•	•	•	•	•	•	•	•	•	•	•	•	•
Portland Bill	19	1010·9	0	NNW	4	bc-	42	75	8	4000	Cu.Nb.	4	—	4
Southampton (Calshot)	10	1011·0	0	NW'W	3	b-	38	85	8	4000	St.Cu.	1	—	1
Dungeness	21	1009·5	−1	NW	1	0	39	97	8	4000	Cu.Nb.	9	—	9
Guernsey	—	•	•	•	•	•	•	•	•	•	•	•	•	•

Observations at 0700 G.M.T...25th.....

STATIONS.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Sea. 0-9
Lerwick	1010·0	+7	NNE	3	cjb	39	92	8	4000	Nb.	8	—	8	2
Stornoway	1017·3	+5	NNW	6	oPH	37	92	7	800	St.	9	—	9	5
Wick	1008·7	+9	NNW	5	c	41	92	8	1500	Cu.Nb.	8	—	8	3
Castlebay	1018·7	+5	NNW	5	bc/+	39	75	7	2500	Cu.Nb.	4	—	4	5
Nairn	1011·2	•	NNW	5	c/+	40	92	8	1500	Cu.Nb.	8	—	8	*
Aberdeen	1005·5	+4	NNW	4	bp+	40	85	8	1500	Cu.Nb.	3	—	3	3
Malin Head	1017·7	+2	N	7	bcPRS	37	97	8	5700	Cu.Nb.	5	—	5	7
Renfrew	1010·5	+2	~~SW~~	3	c	39	85	7	2500	St.Cu.	8	—	8	•
Edinburgh (Inchkeith)	1008·6	+1	NW	4	o+	40	75	9	4000	St.Cu.	9	—	9	1
Leuchars	1007·4	+2	NW	3	bc	40	75	8	2500	St.Cu.	4	Ci.	4	•
Eskdalemuir	1009·1	+1	NNW	4	c	36	75	8	4000	St.Cu.	8	—	8	•
Tynemouth	1007·1	0	W	2	bc/SN	35	92	6	1500	Cu.Nb.	6	—	6	1
Blacksod Point ...	1022·1	+1	N	7	bc	42	65	8	•	•	•	•	6	6
Donaghadee	1013·5	+2	N	6	b-	42	75	8	2500	St.Cu.	3	—	3	4
Birr Castle	1020·2	•	NW	2	bc-	35	97	6	4000	Cu.	4	—	4	•
Holyhead	1011·6	+2	N'W	7	c/+	43	75	6	2500	St.Cu.	8	—	8	6
Liverpool (Bidston) ...	1010·1	+1	NW	3	b+	40	85	7	1500	Cu.Nb.	1	Ci.	2	*
Chester (Sealand) ...	1010·1	+1	NNW	4	o	40	85	8	1500	Cu.Nb.	4	Ci.	9	•
Harrogate	1008·9	0	W'N	3	os.s.	35	85	6	4000	Nb.	10	—	10	•
Spurn Head	1008·4	+1	WNW	3	b	36	92	6	—	—	0	Ci.	1	1
Birmingham (Edgbaston)	1010·0	0	NW	3	b	36	85	5	—	—	0	—	0	•
Cranwell	1009·3	0	W	2	bm	32	97	5	—	—	0	A.-Cu.	1	•
Gorleston	1009·5	0	NW'W	2	bc-	31	97	6	1500	St.	4	—	4	0
Valencia (Cahirciveen)	1022·7	+1	N	4	c/+	40	85	9	2500	St.Cu.	7	—	7	6
Roches Point	1019·9	+1	NNW	5	b	40	85	8	2500	Cu.Nb.	3	—	3	0
Pembroke (St. Ann's H.)	1013·5	0	N	5	oPR	41	85	8	1500	St.Cu.	7	—	7	4
Ross-on-Wye	1010·8	0	W	1	b	35	85	8	4000	Cu.Nb.	2	—	2	•
Leafield	1010·2	+1	NW'N	2	bc-	33	92	8	2500	Cu.	4	—	4	•
Andover	1011·0	0	WNW	2	bc	31	92	7	2500	St.Cu.	3	Ci.-Cu.	4	•
S. Farnborough ...	1010·1	0	W	2	c	31	97	7	1500	St.Cu.	8	—	8	•
London (Kew Obsy.) ...	1009·8	+1	SW	2	o	35	92	6	2500	St.Cu.	6	A.-Cu.	9	•
Croydon	1010·6	0	W'N	2	o	34	92	6	1500	St.	10	—	10	•
Clacton-on-Sea ...	1008·5	0	WNW	3	b	33	92	6	2500	Cu.	3	—	3	9
Shoeburyness	1009·6	0	WNW	2	b	36	85	6	—	—	0	A.-Cu.	1	•
Felixstowe	1009·3	0	NW'W	2	b+	34	92	5	—	—	0	A.-Cu.	2	0
Lympne	1009·7	0	NNW	3	b	32	92	4	—	—	0	—	0	•
Scilly (St. Mary's) ...	1016·1	0	N'W	6	bc	42	85	8	4000	Cu.Nb.	6	—	6	6
Falmouth (Pendennis)	1019·1	0	N	4	b	40	85	8	4000	Cu.Nb.	3	—	3	0
Plymouth (Cattewater)	1013·2	0	NNW	2	b-	38	85	7	2500	Cu.Nb.	1	Ci.	1	0
Portland Bill	1010·5	0	NNW	4	bc	39	85	8	4000	Cu.	2	A.-Cu.	4	4
Southampton (Calshot)	1010·9	0	NW	3	b	34	85	7	4000	St.Cu.	1	—	1	0
Dungeness	1009·4	0	NW	1	b-	34	97	6	—	—	0	A.-Cu.	2	1
Guernsey	1011·1	+1	NNW	3	bc	40	75	8	4000	Cu.	5	—	5	4

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

STATIONS.	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. Night. 23rd-24th	Temperature. Max. Day. 24th	Rainfall.† Night 17h.-9h. 23rd-24th	Rainfall.† Day 9h.-17h. 24th	Sunshine. Sunrise to 17h. 24th	Sunshine. Sunrise to Sunset. 23rd
			°F.	°F.	mm.	mm.	hr.	hr.
Berwick-on-Tweed	zodob	bcpr	35	47	—	0·1	7·3	2·3
Douglas (I.o.M.)	bccpr	psphc	36	44	1	1	6·4	1·3
Llandudno	bccb	cphbc	41	47	0·4	1	4·8	1·4
Colwyn Bay ...	bcc	cbb	41	47	0·3	1	3·7	2·2
Rhyl...	ocbc	orbc	39	47	—	1	3·0	0·8
Wallasey	hrhro	cbc	40	? 46	2	0·5	4·8	1·8
Southport	ocbc	bcpbc	41	46	2	0·1	5·2	1·3
Blackpool	poc	bc	42	46	—	0·3	5·2	1·3
Ilkley	bcpbc	cphbc	35	48	1	1	3·7	1·6
Skegness	oc	cpc	36	47	Trace	0·1	0·9	4·4
Aberystwyth ...	obc	byo	41	45	1	—	4·3	0·6
Bath	bbcc	cbp	41	49	Trace	0·3	4·5	5·3
Cheltenham ...	bcc	doc	37	49	—	Trace	2·0	2·9
Leamington Spa ...	cb	cbb	39	50	2	0·2	1·7	2·9
Lowestoft	oococ	cocbo	37	49	1	—	1·3	8·8
Felixstowe	om	cm	38	45	1	—	1·4	7·6
Harwich & Dovercourt.	bcc	c	35	46	0·6	—	1·0	7·4
Southend	odooc	c	37	48	0·6	0·1	1·2	9·3

STATIONS.	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. Night. 23rd-24th	Temperature. Max. Day. 24th	Rainfall.† Night 17h.-9h. 23rd-24th	Rainfall.† Day 9h.-17h. 24th	Sunshine. Sunrise to 17h. 24th	Sunshine. Sunrise to Sunset. 23rd
			°F.	°F.	mm.	mm.	hr.	hr.
Ilfracombe	ddccd	ooo	43	48	—	5	3·5	3·7
Bude	pobc	bcbc	39	49	1	0·2	6·8	2·4
Penzance	bc	bc	42	52	1	1	4·7	1·4
Paignton	bc	bcopbc	37	53	—	2	5·7	5·4
Torquay	bc	bc	38	53	—	0·3	5·3	5·6
Jersey	bp	bc	36	51	0·6	Trace	4·2	7·8
Weymouth	bbc	bcpc	40	53	0·4	1?	5·3	7·2
Bournemouth ...	bbc	cor	37	51	1	1	3·5	6·3
Portsmouth (S'thsea)	bc	bco	39	51	3	—	4·3	9·0
Littlehampton ...	bcpoc	bc	30	49	1	—	3·2	9·2
Worthing	bc	bc	32	50	1	—	3·7	9·6
Brighton	oc	bcc	32	48	3	—	2·4	9·4
Eastbourne	roc	ocbcb	38	51	2	1	2·8	9·9
Hastings	opco	ococ	35	49	1	1	0·5	9·1
Folkestone	r	dbcc	33	47	0·6	2	0·2	7·2
Dover	or	orom	37	45	0·6	2	0·3	6·9
Tunbridge Wells ...	orc	co	39	49	3	3	1·5	8·2
Ramsgate	orbc	bcom	35	46	0·5	2	1·1	9·0
Margate	or	opcd	35	48	0·2	1	1·0	9·1
Deal	orobc	o	34	46	—	5	0·8	8·2

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* Information for these columns not usually received. † Trace = rain has fallen, but amount less than 0·1 mm. ‡ For code see page 2. § See footnote page 1

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B.23135 THURSDAY 26th MARCH 1925.

Observations at 1300 G.M.T. 25th

STATIONS. (For heights see p. 4).	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind Direc.	Wind Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud Low Height Feet	Cloud Low Form	Cloud Low Amt. 0-10	Upper Form.	Total Amt. 0-10	State of ground.
Lerwick	1016.9	+6	NE	4	bcjp	42	85	8	4000	CuNb	6	-	6	·
Stornoway	1021.4	+3	NNE	6	c	42	78	7	800	StCu	5	ACu	7	·
Wick	1016.5	+7	NNE	5	c	43	85	8	1500	CuNb	6	CiSt	8	·
Castlebay	1022.1	+1	NW	5	b	43	75	7	4000	Cu	1	-	1	·
Nairn	·	·	·	·	·	·	·	·	·	·	·	·	·	·
Aberdeen	1012.4	+6	NNE	6	bcjp	45	85	8	2500	CuNb	4	Ci	6	1
Malin Head	1020.7	+3	N'W	7	cpr₀	42	92	8	4000	Cu	7	-	7	·
Renfrew	1013.9	+3	N	5	cpr₀	47	65	8	2500	StCu	8	-	8	1
Edinburgh (Inchkeith)	1011.0	+3	N	5	cjp	42	75	8	800	CuNb	8	-	8	·
Leuchars	1011.4	+3	N	6	oph₀	41	85	8	1500	CuNb	9	-	9	5
Eskdalemuir	1011.4	+3	N	5	c/s(h)	41	85	8	1500	StCu	8	-	8	2
Tynemouth	1008.5	+1	N	3	oR	37	92	6	1500	Nb	10	-	10	·
Blacksod Point	1023.5	+2	N	6	o+	44	65	8	·	·	·	·	10	·
Donaghadee	1016.6	+3	N	6	b-	46	75	8	5700	Cu	3	-	3	·
Birr Castle	1019.8	*	NW	3	c+	46	85	6	1500	Cu	8	-	8	·
Holyhead	1013.9	+3	N	7	b	45	75	8	2500	Cu	1	Ci	2	0
Liverpool (Bidston)	1011.9	+1	NW	4	bc-	45	75	7	1500	Cu	4	-	4	·
Chester (Sealand)	1011.6	+1	NNW	5	c-	45	75	8	1500	StCu	7	ACu	8	1
Harrogate	1009.1	+1	W	4	c	45	65	7	4000	CuNb	7	-	7	·
Spurn Head	1009.2	0	W'S	1	cjp	43	85	6	2500	CuNb	8	-	8	·
Birmingham (Edgbaston)	1010.8	0	NNE	2	cr₀	42	75	6	4000	CuNb	8	-	8	2
Cranwell	1010.0	0	NNW	2	c	44	85	7	2500	Cu	7	-	7	1
Gorleston	1010.1	+1	SE	2	os	43	85	6	2500	CuNb	10	-	10	·
Valencia (Cahirciveen)	1024.5	+1	N'E	5	bc-	47	65	8	2500	StCu	6	-	6	1
Roches Point	1020.4	0	N	5	bc	46	75	8	2500	CuNb	4	-	4	·
Pembroke (St. Ann's H.)	1015.1	+1	N	5	cph	43	92	8	1500	Nb	8	-	8	·
Ross-on-Wye	1011.4	+1	NNW	2	c	41	85	8	4000	Cu	8	-	8	1
Leafield	1010.6	+4	NNW	2	bc-	46	65	8	4000	CuNb	6	-	6	·
Andover	1010.7	+1	NNW	2	c+	47	63	8	2500	Cu	7	-	7	1
S. Farnborough	1010.2	0	NW	1	cjp	48	65	8	4000	CuNb	7	-	7	1
London (Kew Obsy.)	1010.2	-1	W	2	bcpg	47	68	7	4000	Cu	6	-	6	1
Croydon	1010.9	0	NW'W	2	bc-	46	65	6	1500	Cu	4	-	4	1
Clacton-on-Sea	·	·	·	·	·	·	·	·	·	·	·	·	·	·
Shoeburyness	1010.2	+1	NNW	2	bc+	47	63	8	1500	Cu	5	-	5	·
Felixstowe	1010.3	+1	-	0	bc	48	65	6	4000	Cu	6	-	6	1
Lympne	1010.4	0	S	2	bc	45	65	7	2500	Cu	5	-	5	2
Scilly (St. Mary's)	1016.6	+1	NNW	6	bcph	47	75	8	4000	CuNb	5	-	5	·
Falmouth (Pendennis)	1015.5	+1	N'E	5	o	38	92	7	4000	Nb	10	-	10	·
Plymouth (Cattewater)	1013.2	0	N	4	cjp	43	75	8	2500	CuNb	6	ACu	7	1
Portland Bill	1010.8	0	NNW	3	c+	47	65	8	4000	CuNb	7	-	7	·
Southampton (Calshot)	1011.2	0	NW'N	3	bc+	46	65	8	4000	Cu	6	-	6	0
Dungeness	1010.5	+1	W'SW	1	bc+	46	97	7	4000	Cu	6	-	6	·
Guernsey	1012.8	-1	N	2	bcph	42	75	8	4000	CuNb	4	-	4	·

Observations at 1800 G.M.T. 25th

STATIONS.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind Direc.	Wind Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud Low Height Feet	Cloud Low Form	Cloud Low Amt. 0-10	Upper Form.	Total Amt. 0-10	Sea. 0-9
Lerwick	1020.7	+4	N'E	5	cjp	38	85	8	4000	CuNb	8	-	8	3
Stornoway	1024.1	+3	NNE	4	c	39	85	7	800	StCu	8	-	8	3
Wick	1020.9	+6	NNE	5	cph₀	38	97	8	1500	CuNb	7	-	7	3
Castlebay	1024.3	+2	N	5	bc	41	85	7	4000	Cu	3	-	3	3
Nairn	1020.7	·	NNE	4	c/r	40	85	7	1500	CuNb	8	-	8	·
Aberdeen	1018.2	+7	NNE	4	bcph₀	40	92	8	2500	CuNb	6	-	6	4
Malin Head	1022.3	+2	N'W	6	c	43	85	8	4000	Cu	8	-	8	7
Renfrew	1017.8	+3	NE	4	c+	45	65	8	2500	StCu	8	-	8	·
Edinburgh (Inchkeith)	1015.5	+5	NE	5	c	41	85	8	4000	StCu	3	ASt	7	3
Leuchars	1016.4	+6	NNE	4	bcjp	43	75	8	2500	CuNb	5	-	5	·
Eskdalemuir	1015.2	+5	NE	6	cPR	37	85	8	1500	StCu	7	-	7	·
Tynemouth	1011.6	+4	NE	3	bc/r	40	92	7	1500	CuNb	5	-	5	2
Blacksod Point	1025.4	0	N	5	o	42	75	8	·	·	·	·	10	4
Donaghadee	1018.2	+2	N	5	bc+	43	75	8	4000	Cu	6	-	6	3
Birr Castle	1021.4	·	NW	4	bcph₀	43	85	6	4000	CuNb	5	-	5	·
Holyhead	1014.6	+1	N'W	7	c/s(h)	44	85	8	2500	StCu	8	-	8	7
Liverpool (Bidston)	1012.4	-1	N	3	c+	42	85	8	2500	St	8	-	8	·
Chester (Sealand)	1012.2	+1	NW'N	3	o	43	85	7	1500	StCu	9	-	9	·
Harrogate	1010.5	0	N'W	3	opr₀	37	92	7	4000	Nb	9	-	9	·
Spurn Head	1009.6	0	NW	2	oPR	37	97	6	1500	Nb	10	-	10	0
Birmingham (Edgbaston)	1011.6	0	N	3	cjp	40	75	6	2500	CuNb	5	ASt	7	·
Cranwell	1010.3	0	S'W	1	o+	38	97	6	2500	StCu	8	ACu	9	·
Gorleston	1010.4	0	S	2	bc-	40	85	6	-	-	0	ASt	4	0
Valencia (Cahirciveen)	1024.0	+1	N	5	bc-	45	65	8	2500	StCu	6	-	6	6
Roches Point	1021.3	0	NNE	5	bc	44	85	8	2500	CuNb	5	-	5	0
Pembroke (St. Ann's H.)	1015.3	0	N	5	bc	43	92	8	1500	Cu	6	-	6	4
Ross-on-Wye	1012.1	0	N	3	bjp	41	75	8	4000	CuNb	8	Ci	9	·
Leafield	1011.8	+2	NW'N	2	c/r	37	83	7	2500	CuNb	5	ACu	7	·
Andover	1011.5	0	NW'N	3	c+	41	85	7	5700	StCu	7	ACu	8	·
S. Farnborough	1011.1	+2	-	0	c/r	40	85	6	4000	CuNb	8	-	8	·
London (Kew Obsy.)	1010.6	+1	WSW	2	c/r	44	65	5	4000	CuNb	7	-	7	·
Croydon	1011.0	+1	SW'S	3	b-	40	75	5	2500	StCu	2	Ci	3	·
Clacton-on-Sea	1010.3	0	SSW	3	bc	43	85	6	4000	Cu	3	-	3	0
Shoeburyness	1010.5	0	SSW	2	b	40	85	6	-	-	0	Ci	2	·
Felixstowe	1011.0	+1	S	2	bc	43	85	6	4000	Cu	3	-	5	0
Lympne	1011.0	+2	N	2	b	39	85	7	-	-	0	CiSt	1	·
Scilly (St. Mary's)	1016.7	0	N	7	cph₀	47	97	7	4000	CuNb	8	-	8	6
Falmouth (Pendennis)	1014.5	+1	NNE	4	c/r	42	75	8	4000	StCu	8	-	8	1
Plymouth (Cattewater)	1013.1	+1	N	3	oh(r)	43	75	8	2500	CuNb	7	ACu	9	0
Portland Bill	1010.9	0	NNW	3	c	42	75	8	4000	StCu	4	ACu	7	3
Southampton (Calshot)	1011.7	+2	E'S	2	cjp	44	65	7	2500	CuNb	5	-	5	0
Dungeness	1011.0	+1	-	0	bc	43	97	6	4000	Cu	5	-	5	1
Guernsey	1012.7	0	N	4	c	43	75	7	2500	Cu	8	-	8	4

LONDON OBSERVATIONS.	Height above M.S.L. in feet.	Weather Morning (24 hours ended 0900 G.M.T. 26th)	Weather Afternoon	Weather Night	Temperature Max. °F.	Temperature Min. °F.	Min. on Grass °F.	Rainfall mm. Day	Rainfall mm. Night	Sunshine to Sunset, hrs. (Yesterday)	Humidity 15h. G.M.T. % (Yesterday)	Humidity 9h. G.M.T. % (To-day)	Visibility 9h.
Kew (24 hours ended 0700)	18	obc	bcp₀oz	czocbm	*	*	23	Tr	-	4.3	*	*	6
Croydon (24 hours ended 0700)	244	ocbc	bcprs₀	ormbcf	*	*	21	Tr	0.3	4.8	*	*	4
Greenwich (Royal Obsy.)	149	oczg	czgopc	bzxo	49	34	26	0.5	-	0.8	61	87	6
City (Bunhill Row)	80	*	*	*	*	*	*	*	*	2.2	*	*	*
Westminster (St. James' Pk.)	27	*	*	*	49	36	32	-	-	2.9	66	84	*
Regent's Pk. (Botanic Gdns).	168	*	*	*	*	*	*	*	*	4.2	*	*	*
Camden Square	110	coc	c	*	50	35	30	-	0.2	*	*	86	*
Kensington Palace	80	obco	oco	*	48	*	28	-	0.5	*	(At 18h 65)	92	*
Hampstead Observatory	450	*	*	*	43	33	26	1	-	5.4	*	91	*

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 1600 G.M.T. 25th

South Kensington Max.	Time.	Min.	Time.
0.6	21h 24th	<0.3	0-4h 25th
0.6	8-9h 25th		

Kew Observatory Max.	Time.	Min.	Time.
0.4	20h 24th	<0.3	3h 25th
0.4	8h 25th		

POLE STAR RECORD at Greenwich Obsy.

Exposure from 25th 19h 15m. to 26th 04h 45m.

Stars.	Exposure. h. m.	Record. h. m.	%
Polaris	9 30	06 25	68
δ Ursae Minoris	9 30	06 13	65

CODE FOR STATE OF GROUND.

0 = Dry ground.
1 = Wet ground.
2 = Soft (muddy) wet ground.
3 = Bare ground frozen (but less than 2 ins. deep).
4 = Bare ground frozen (but more than 2 ins. deep).
5 = Dew (or wet grass but not wet ground).
6 = Skating to-day in 1300 and 1800 reports (Hoar frost in 0100 and 0700 reports).
7 = Snow (thin layer, often not continuous).
8 = Snow (deep, impeding traffic, usually a continuous layer).
9 = Glazed roads (ice on roads from frozen rain, or melted snow).

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET 26th + 27th MARCH, 1925.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	5.45	11.59	6.13
	5.42	11.59	6.15
Greenwich	5.52	12.6	6.20
	5.50	12.6	6.22
Wick	6.1	12.18	6.36
	5.58	12.18	6.38
Valencia	6.33	12.47	7.1
	6.31	12.47	7.3

BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy (three-quarters covered).
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, " less than 200 m.
m mist, " 1000—10000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet. t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r) = "hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. r_0 = slight rain.
rr = continuous rain.

SYMBOLS.

< = { less than (for cloud height). before (for precipitation).
⊕ = solar halo. ⊔ = lunar halo.
With present weather is combined, whenever possible, the general character of the weather.
A "solidus" divides actual existing weather from preceding conditions, thus:—bc/r = fair weather after rain; — = has decreased + = has increased.

The BEAUFORT SCALE of WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.

SEA DISTURBANCE.

0 = no swell }
1 = mod. swell } Calm or slight sea.
2 = heavy swell }
3 = no swell }
4 = mod. swell } Moderate sea.
5 = heavy swell }
6 = rather rough sea
7 = rough sea
8 = very rough sea.
9 = mountainous sea.

Beaufort No.	Statute miles per hour.
0	Less than 1
1	1-3
2	4-7
3	8-12
4	13-18
5	19-24
6	25-31
7	32-38
8	39-46
9	47-54
10	55-63
11	64-75
12	Above 75

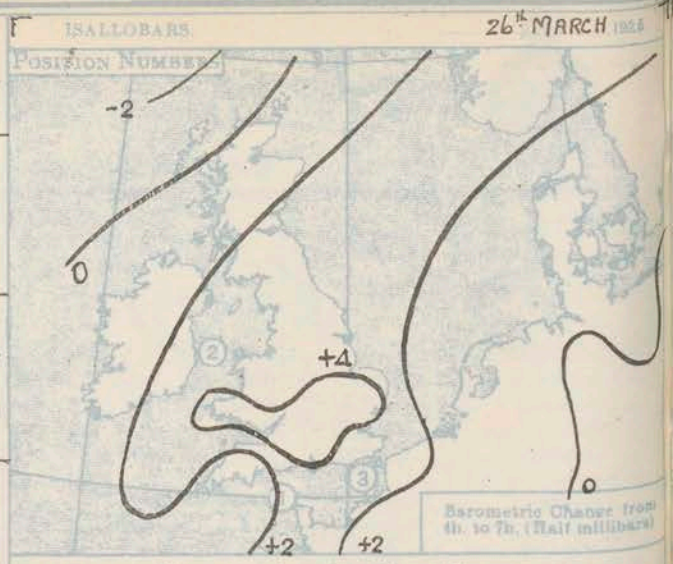
TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

	Objects not visible at
0. Dense fog.	55 yards.
1. Thick fog	220 "
2. Fog	550 "
3. Moderate fog	1,100 "
4. Mist or haze	1¼ miles.
5. Poor visibility.	2½ "
6. Moderate	6¼ "
7. Good	12½ "
8. Very good	31¼ "
9. Excellent visibility, beyond 31¼	

* Information for these columns not usually received. ‡ The barometric change is expressed in half millibars.

Summaries for the Past 24 Hours.

Stations.	Weather. 7h.-12h. 25th	Weather. 12h.-18h. 25th	Weather. 18h. 25th 7½ to 1h. 26th	Weather. 1h.-7h. 26th	Temperature. Max. Day. 7h.-18h.	Temperature. Min. Night. 18h.-7h.	Temperature. Min. on Grass	Rainfall.† Day. 7h.-18h. mm.	Rainfall.† Night. 18h.-7h. mm.	Rainfall.† Precipitation began.	Rainfall.† Precipitation began.	Sun. 25th Hours.
Lerwick	cprbc	bccpdr	bcco	oo	43	34	.	2	Trace	<0800	<2100	4·6
Stornoway	c	c	b-bc	b	43	29	.	0·2	-	-	-	5·0
Wick	cirsc	cprh	prpr	bcpho	44	34	.	2	1	<0800	<2100	.
Castlebay	bcb	bbc	bcb	bcc	43	37	.	-	-	-	-	9·8
Nairn	ciRq	cqiR	ciRq	cg	43	36	.	3	1	1100	<2100	1·2
Aberdeen	bcprq	bcjpcrh	pq.bcpr	bcpr	46	34	31	2	1	<0800	<2100	5·5
Malin Head	cpr	p.co	co	cobc	43	38	.	0·3	-	<0800	-	4·9
Renfrew	bccpq	cqbcc	cb	bbc	48	31	24	trace	-	0900	-	7·5
Edinburgh (Inchkeith)	p	ph	c	bc	43	36	32	0·4	Trace	1100	-	5·9
Leuchars	bcpprprhq	bccphbc	bcb	obccox	47	31	19	0·5	-	<0800	-	7·1
Eskdalemuir	bcprshr	cprs.pr	boprbcro	ocbxb	44	33	31	3	1	0900	2200	5·0
Tynemouth	oiR	oiRq	cp.qbc	bcq	43	39	36	6	0·5	1100	<2100	.
Blacksod Point ...	pc	pcc	pc	cc	46	41	.	1	-	-	-	.
Donaghadee	bcq	bcq	bcq	c	46	38	.	-	-	-	-	.
Birr Castle	co	bcp.ph	coph	cophx	46	30	27	trace	Trace	1330	<2100	7·4
Holyhead	cbcq	prh.q	prh	bc	46	41	38	trace	Trace	1630	<2100	5·7
Liverpool (Bidston) ...	bcp.o	cp.	op.bc	p	45	36	27	trace	0·3	0900	0230	4·6
Chester (Sealand) ...	orocq	cbccpq	cc	cbccm	47	34	26	2	Trace	0900	0630	3·5
Harrogate	s-rs	p	coR	obcir	47	33	28	0·3	3	<0800	<2100	2·4
Spurn Head	c	bccpsprro	cbdbc	b-bc	47	36	.	3	2	1230	<2100	5·1
Birmingham (Edgbaston)	bcpr	cph	c.o	opr	44	35	32	1	0·1	0900	0430	2·9
Cranwell	bccoc	rhro	bccoc	cpbc	43	32	25	4	0·4	1330	<2100	4·9
Gorleston	bfcpstl	ophbc	bc	bcco	44	36	33	2	-	1230	-	3·2
Valencia (Cahirciveen)	cop	cpbc	bcb	bcc	48	41	39	1	-	<0800	-	7·1
Roches Point	bbc	bc	bc	bcb	48	37	.	-	-	-	-	*
Pembroke (St. Ann's H.)	cqpr	p	grhtl	cqp	45	36	.	1	8	<0800	<2100	2·1
Ross-on-Wye	cghrocqtlbcc		phbcclo	oo	45	36	30	4	0·6	1100	<2100	3·2
Leafield	bcm	cbrm	co	oowm	47	32	28	0·3	Trace	1730	-	7·4
Andover	bcc	cbcc	bbmx	bmxbc	48	30	20	-	Trace	-	-	8·4
S. Farnborough ...	cbbcb	cjpothopr	cbcb	bbcco	51	28	23	1	-	1630	-	4·7
London (Kew Obsy.) ...	obc	bcp.oz	czocb	boom	48	35	23	trace	-	1230	-	4·3
Croydon	ocbc	bcprs.	ormbc	bcmof	49	30	21	trace	0·3	1430	2200	4·8
Clacton-on-Sea ...	bcc	cbc	bc	bccmx	46	35	27	-	-	-	-	8·1
Shoeburyness	bbc	bcb	bbx	bcxcmo	48	29	21	-	Trace	-	-	8·0
Felixstowe	bxmbc	bcprbc	bob	bxoro	48	32	27	trace	0·1	1530	0230	7·9
Lympne	bcc	bcpro	b	bbcco	45	33	22	trace	-	1430	-	7·5
Scilly (St. Mary's) ...	cqprh	cqpr	cqb	cqp	48	38	.	1	4	0900	<2100	7·4
Falmouth (Pendennis)	bccor	corrco	crbcph	bcco	45	39	.	5	1	<0800	2200	2·0
Plymouth (Cattewater)	ocqbrn	oQprh	oro.b	boc	45	38	35	1	0·1	<0800	<2100	5·2
Portland Bill	bcco	c	ocobc	bccooz	49	35	.	-	-	-	-	.
Southampton (Calshot)	bc	p	cbc	bc	49	35	32	trace	-	1530	-	8·7
Dungeness	bbc	bbc	b-bc	bcmo	49	33	.	-	-	-	-	.
Guernsey	cbccprh	cbcc	cbcb	bcc	46	40	.	trace	-	<0800	-	.



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air.	Temp. Sea.	Pressure.
2	25th 10h	Hibernia	NNW	7	c	44	45	7
3	26th 02h	Dieppe	NNW	4	b	43	46	7

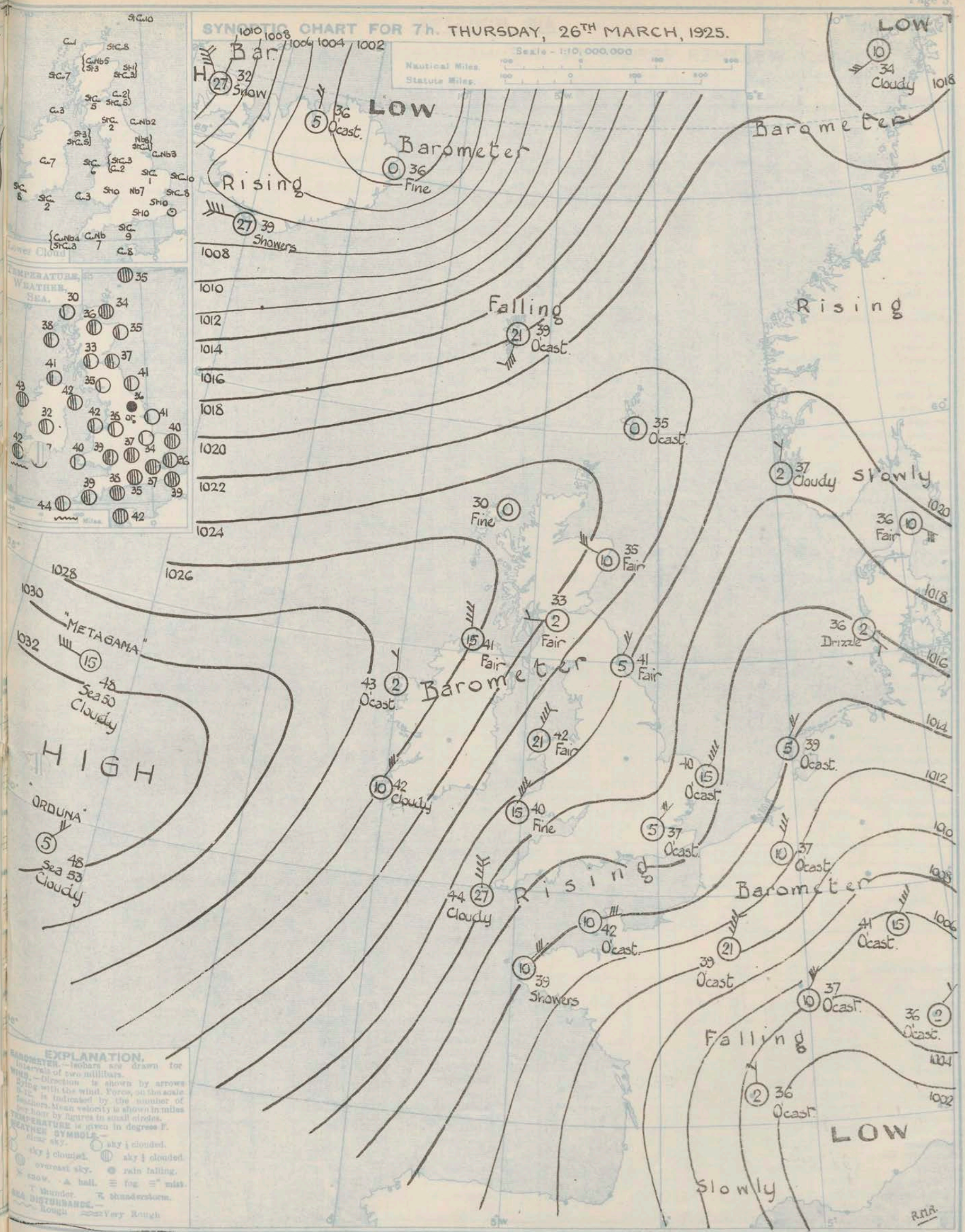
GENERAL INFERENCE.

A depression north of the Faeroes is likely to move south-east, pressure continuing high west of Ireland. Winds will be westerly for a time in Scotland but will remain northerly further south and there will be occasional showers of rain or sleet in most districts with considerable fine periods in the West.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Thursday, 26th March, 1925.	Further Outlook.
1. S.E. England 2. E. England 3. E. Midlands 4. W. Midlands	Moderate to fresh northerly winds; mainly cloudy, occasional rain or sleet; visibility moderate to good; rather cold.	None issued. ------
5. S.W. England 6. South Wales	Moderate to fresh N. to N.W. winds; mainly fair but occasional local showers; visibility good; rather cold.	
7. North Wales 8. N.W. England 9. N. Midlands 10. N.E. England 11. E. Scotland 12. S.W. Scotland 13. Isle of Man	Wind northerly, backing to west, moderate or fresh; some rain, but considerable fair periods; visibility moderate to good; rather cold.	
14. N. & N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands	Wind westerly, becoming fresh to strong; cloudy, some rain; visibility moderate to good; rather cold.	
17. N.W. Ireland 18. N.E. Ireland	As 7 - 13.	
19. S.E. Ireland 20. S.W. Ireland	As 5 - 6.	

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 0920 G.M.T. G. C. Simpson, F.R.S., Director.

† For Code see opposite page.



H. M. Stationery Office Litho Press, Kingsway, W.C. 2

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.....THURSDAY...26th MARCH.....1925. No..85....

Observations at 0100 G.M.T...26th.....

Stations.	Height above M.S.L. in feet.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10
Lerwick	54	1022.6	+1	N	3	0	35	85	8	5700	StCu	4	ASt	10
Stornoway	51	1026.4	+2	N	2	b-	*	*	6	*	*	*	*	*
Wick	81	1023.4	+1	NNW	3	bcpr.	36	97	8	1500	CuNb	3	CiSt	4
Castlebay	37	*	*	*	*	*	*	*	*	*	*	*	*	*
Nairn	82	*	*	*	*	*	*	*	*	*	*	*	*	*
Aberdeen	46	*	*	*	*	*	*	*	*	*	*	*	*	*
Malin Head	51	1024.9	+1	N	6	C	42	92	8	4000	Cu	7	-	7
Renfrew	36	*	*	*	*	*	*	*	*	*	*	*	*	*
Edinburgh (Inchkeith)	190	1022.1	+3	N	2	b	38	85	8	-	-	0	ACu	2
Leuchars	40	*	*	*	*	*	*	*	*	*	*	*	*	*
Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	*	*
Tynemouth	118	1019.6	+5	NE	3	bc-	40	92	7	1500	CuNb	5	-	5
Blacksod Point	10	1026.4	0	N	3	C	43	75	7	*	*	*	*	8
Donaghadee	35	*	*	*	*	*	*	*	*	*	*	*	*	*
Birr Castle	175	*	*	*	*	*	*	*	*	*	*	*	*	*
Holyhead	26	1019.2	+5	NNE	6	bc	43	85	8	2500	StCu	4	-	4
Liverpool (Bidston)	180	*	*	*	*	*	*	*	*	*	*	*	*	*
Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	*	*
Harrogate	480	*	*	*	*	*	*	*	*	*	*	*	*	*
Spurn Head	26	1016.0	+7	NNE	3	b	39	92	7	-	-	0	-	0
Birmingham (Edgbaston)	525	*	*	*	*	*	*	*	*	*	*	*	*	*
Cranwell	298	1015.7	+6	NNE	3	C	37	97	6	1500	StCu	8	-	8
Gorleston	13	1015.0	+4	NE	3	bc+	37	85	7	5700	StCu	5	-	5
Valencia (Cahirciveen)	30	1026.2	+3	NNW	3	bc-	43	97	9	*	CuNb	4	-	4
Roches Point	32	*	*	*	*	*	*	*	*	*	*	*	*	*
Pembroke (St. Ann's H.)	149	1016.7	0	N'E	4	cPH	40	97	8	1500	CuNb	7	-	7
Ross-on-Wye	225	*	*	*	*	*	*	*	*	*	*	*	*	*
Leafield	612	*	*	*	*	*	*	*	*	*	*	*	*	*
Andover	295	*	*	*	*	*	*	*	*	*	*	*	*	*
S. Farnborough	230	*	*	*	*	*	*	*	*	*	*	*	*	*
London (Kew Obsy.)	18	*	*	*	*	*	36	*	*	*	*	*	*	*
Croydon	244	1014.1	+2	SE'S	1	bc-	32	97	6	2500	StCu	4	-	4
Clacton-on-Sea	54	*	*	*	*	*	*	*	*	*	*	*	*	*
Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	*	*
Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	*	*
Lympne	350	1012.9	+1	NNE	2	b	35	92	7	-	-	0	-	0
Scilly (St. Mary's)	131	1018.1	0	N'W	6	bc	44	85	8	4000	CuNb	6	-	6
Falmouth (Pendennis)	200	1015.7	0	N	4	bc	41	85	8	4000	CuNb	4	-	4
Plymouth (Cattewater)	82	*	*	*	*	*	*	*	*	*	*	*	*	*
Portland Bill	19	1012.8	+2	N'W	3	bc-	40	75	8	2500	StCu	5	-	5
Southampton (Calshot)	10	1013.4	+1	NNW	3	bc-	38	85	7	4000	StCu	4	-	4
Dungeness	21	1012.6	+3	N	2	b	36	97	6	-	-	0	-	0
Guernsey	—	*	*	*	*	*	*	*	*	*	*	*	*	*

Observations at 0700 G.M.T.....26th.....

Stations.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Sea. 0-9
Lerwick	1023.0	0	-	0	0	35	75	7	5700	StCu	10	-	10	0
Stornoway	1024.6	-1	-	0	b	30	85	7	4000	Cu	1	-	1	1
Wick	1024.1	+1	NW	2	0	34	85	8	4000	StCu	8	CiSt	9	0
Castlebay	1025.1	0	NNE	2	C	38	75	8	5700	StCu	7	-	7	1
Nairn	1024.2	*	-	0	c/r	36	85	8	1500	CuNb	8	-	8	*
Aberdeen	1023.5	+2	NW	3	bc	35	97	8	1500	StCu	4	-	4	1
Malin Head	1025.3	0	N	4	bc-	41	85	8	4000	Cu	3	ACu	4	4
Renfrew	1023.8	+3	W	1	bc	33	85	8	5700	StCu	5	-	5	*
Edinburgh (Inchkeith)	1023.4	+2	N	2	C+	37	85	8	4000	StCu	7	-	7	0
Leuchars	1023.2	+3	NNW	3	0+	37	85	8	4000	StCu	9	-	9	*
Eskdalemuir	1022.5	+2	NE'N	4	b	35	85	8	2500	StCu	2	-	2	*
Tynemouth	1021.0	+2	NNE	2	bc	41	85	7	1500	CuNb	2	ACu	4	4
Blacksod Point	1026.2	0	N	1	0	43	75	8	*	*	*	*	10	0
Donaghadee	1023.8	+1	N	2	C-	42	85	8	2500	StCu	8	-	8	1
Birr Castle	1024.7	*	NW	1	C+	32	97	5	1500	Cu	7	-	7	*
Holyhead	1021.8	+3	NNE	5	bc	42	85	7	4000	StCu	6	-	6	5
Liverpool (Bidston)	1021.7	+3	N'E	2	bc-	38	85	7	2500	StCu	5	-	5	*
Chester (Sealand)	1021.1	+5	NW'N	3	ad.	37	85	6	2500	Nb	9	-	9	
Harrogate	1021.3	+3	N	3	or.	36	92	7	2500	Nb	9	-	9	*
Spurn Head	1018.4	+2	N	4	b	41	85	8	5700	CuNb	3	-	3	1
Birmingham (Edgbaston)	1019.4	+4	NNE	3	0-	37	92	5	1500	St	9	-	9	*
Cranwell	1019.2	+4	NW'N	3	b	34	97	6	2500	StCu	1	-	1	*
Gorleston	1017.2	+2	NNE	4	0	40	85	6	5700	StCu	10	-	10	0
Valencia (Cahirciveen)	1026.0	0	NE'N	3	C	42	75	8	2500	StCu	8	-	8	6
Roches Point	1024.7	+2	N	5	b	37	85	8	4000	StCu	2	-	2	0
Pembroke (St. Ann's H.)	1019.9	+5	NNE	4	b-	40	92	8	2500	Cu	3	-	3	5
Ross-on-Wye	1018.3	+3	NNE	3	0	39	85	6	1500	St	10	-	10	*
Leafield	1017.7	+5	NNE	3	0	37	85	6	5700	Nb	7	ASt	9	*
Andover	1016.3	+4	NNE	4	bc+	35	97	7	4000	StCu	3	Ci	4	*
S. Farnborough	1016.5	+3	N	1	0	35	97	6	450	St	10	-	10	*
London (Kew Obsy.)	1016.9	+3	NE	2	0	37	92	5	1500	St	10	-	10	*
Croydon	1016.5	+3	NE	2	ffo	35	97	3	450	St	10	-	10	*
Clacton-on-Sea	1015.7	+4	NNW	3	C	36	92	6	?7200	?StCu	?8	-	8	0
Shoeburyness	1014.8	+2	NNE	3	0+	36	92	6	4000	StCu	10	-	10	*
Felixstowe	1016.5	+3	N'E	3	0	36	97	6	5700	StCu	9	-	9	0
Lympne	1014.8	+3	NNE	4	0	36	92	6	800	St	10	-	10	*
Scilly (St. Mary's)	1017.0	0	N	6	C	44	85	8	4000	CuNb	7	-	7	7
Falmouth (Pendennis)	1016.1	+1	NE'N	4	C	39	85	7	4000	CuNb	7	-	7	
Plymouth (Cattewater)	1016.3	+2	NE	4	C	40	75	7	1500	StCu	7	ACu	8	
Portland Bill	1015.1	+4	NE	4	0+	38	75	6	4000	StCu	9	-	9	4
Southampton (Calshot)	1016.1	+3	NNE	4	bc	37	85	6	4000	StCu	4	ACu	6	0
Dungeness	1014.0	+2	NE	3	0+	39	97	6	2500	St		ASt	10	3
Guernsey	1014.0	+2	ENE	3	0	42	85	7	2500	Cu	8	Ci	9	3

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

Stations.	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. Night. 24th-25th °F.	Temperature. Max. Day. 25th °F.	Rainfall.† Night 17h.-9h. 24th-25th mm.	Rainfall.† Day 9h.-17h. 25th mm.	Sunshine. Sunrise to 17h. 25th hr.	Sunshine. Sunrise to Sunset. 24th hr.
Berwick-on-Tweed	prqpr	pPqu	35	45	1	1	2.9	7.5
Douglas (I.o.M.)	b-bccq	prh	38	47	1	1	7.1	6.3
Llandudno	c	cbcrc	39	47	0.3	0.6	2.8	5.1
Colwyn Bay	cbb	brcc	39	48	-	1	1.3	3.7
Rhyl	cbc	bcro	40	45	1	1	1.9	3.0
Wallasey	cbb	bccbc	38	48	1	Trace	4.7	5.2
Southport	cbcbc	cbcprcbc	37	47	0.4	Trace	5.3	5.2
Blackpool	cpc	cbc	38	48	-	0.2	4.5	5.6
Ilkley	csbcb	bbcbc	29	49	0.6	-	3.6	3.9
Skegness	bxb	bcohr	30	46	0.1	2	6.2	0.9
Aberystwyth	roc	phoc	38	46	1	2	3.0	4.3
Bath	bbcc	oirc	30	47	-	1	3.6	4.5
Cheltenham	bbccu	bcc	33	46	-	-	3.8	2.9
Leamington Spa	c	cbo	35	46	0.4	-	5.7	1.7
Lowestoft	ofoccp	orsocbc	30	45	2	1	4.2	1.3
Felixstowe	bcm	bc	33	47	0.5	-	7.5	1.6
Harwich & Dovercourt	b-bc	bcz	32	50	0.6	-	8.3	1.0
Southend	bbcb	bcbbc	33	51	0.3	-	8.1	1.2
Ilfracombe	or	obq	38	45	3	3	2.4	3.5
Bude	cobcc	b	39	49	1	5	7.2	4.8
Penzance	pr bc	bc	40	48	1	-	7.5	4.1
Paignton	bcq	bcprcp	37	50	Trace	0.5	6.2	6.5
Torquay	bc	b	36	49	-	1	6.0	6.2
Jersey	cb	b	41	50	1	-	8.3	4.3
Weymouth	cbc	cbc	34	53	1	-	7.2	5.3
Bournemouth	b	b	32	49	0.3	-	10.0	3.5
Portsmouth (S'thsea)	b	bbc	33	49	1	-	8.4	4.3
Littlehampton	bc	bc	31	47	1	-	6.9	3.2
Worthing	bc	bc	33	49	2	-	8.1	3.7
Brighton	bc	bc	33	49	5	-	9.0	2.4
Eastbourne	bbcc	cbcc	35	48	2	-	7.2	3.1
Hastings	bbcc	bbcopo	34	45	3	0.4	6.3	0.5
Folkestone	bcb	b-bc	34	46	3	-	9.2	0.2
Dover	mbo	ob	36	46	3	-	8.0	0.3
Tunbridge Wells	bc	bcors	31	47	2	2	4.4	1.5
Ramsgate	pcm	bcms	39	47	1	-	9.9	1.1
Margate	bccb	b-bc	36	48	3	-	9.0	1.0
Deal	b-bc	bbc	34	47	3	-	8.1	0.8

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* Information for these columns not usually received. † Trace = rain has fallen, but amount less than 0·1 mm. ‡ For code see page 2. ‡ See footnote page 1.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B.23136 FRIDAY 27th MARCH 1925.

Observations at 1300 G.M.T. 26th

STATIONS. (For heights see p.4).	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	State of ground.
Lerwick	1022.3	0	-	0	c	39	75	8	4000	Cu	7	-	7	•
Stornoway	1022.0	-1	WSW	3	c+	44	65	7	4000	Cu	8	-	8	•
Wick	1023.8	0	NE	2	c	40	75	8	4000	StCu	6	Ci St	6	•
Castlebay	1023.6	-1	SSW	3	bc	43	75	8	5700	Cu	2	A St	4	•
Nairn	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Aberdeen	1023.6	0	NW'N	3	0	40	75	8	2500	StCu	10	-	10	1
Malin Head	1024.5	0	N	3	b-	42	75	9	5700	StCu	2	-	2	•
Renfrew	1023.8	-1	WSW	1	c	43	75	6	4000	St	8	-	8	0
Edinburgh (Inchkeith)	1023.3	0	ENE	1	0+	42	75	9	4000	StCu	9	-	9	•
Leuchars	1023.1	0	E	2	0	42	75	8	4000	StCu	9	-	9	0
Eskdalemuir	1022.8	0	N'E	2	c	42	65	8	2500	StCu	8	-	8	2
Tynemouth	1022.1	+1	NNE	2	bc	42	85	8	1500	CuNb	2	Ci	4	•
Berwick Point	1024.6	0	-	0	0	44	75	9	•	•	•	•	10	•
Aughadee	1024.8	+1	N	1	b-	45	75	8	-	-	0	ACu	2	•
Bar Castle	1024.1	•	NE	2	c+	46	97	6	1500	Cu	8	-	8	•
Holyhead	1022.6	0	NNE	4	b	43	75	9	2500	Cu	2	-	2	10
Liverpool (Bidston)	1021.7	-1	N	3	bc	44	65	8	2500	CuNb	4	-	4	•
Chester (Sealand)	1021.2	-1	N'W	4	c	45	75	6	5700	StCu	8	-	8	0
Harrogate	1021.7	+1	N	4	c/r	42	75	8	2500	CuNb	7	-	7	•
Spurn Head	1019.3	+1	N	6	c	44	85	7	4000	Cu	5	Ci Cu	8	•
Birmingham (Edgbaston)	1019.1	-1	NE	4	c	46	55	6	4000	Cu	7	-	7	2
Cranwell	1019.6	0	N'E	4	c-	46	85	8	2500	Cu	6	Ci	8	1
Gorleston	1017.6	0	N'E	5	0	42	75	7	5700	StCu	9	-	9	•
Valencia (Cahirciveen)	1025.3	-2	N	4	bc-	46	65	9	2500	StCu	4	-	4	0
Roches Point	1024.1	-1	NNE	3	bc	48	65	8	4000	Cu	5	-	5	•
Pembroke (St. Ann's H.)	1020.8	0	NNE	4	bc	45	75	8	2500	Cu	5	-	5	•
Ross-on-Wye	1018.7	0	NNE	4	bc	46	65	6	4000	Cu	5	Ci	6	1
Lesfield	1018.5	0	NE'N	5	c	43	65	8	4000	CuNb	5	ACu	7	•
Andover	1017.2	+1	NNE	4	0-	43	75	8	2500	StCu	8	Ci	9	1
S. Farnborough	1017.0	0	N	4	0pr	45	65	7	2500	Nb	10	-	10	1
London (Kew Obsy.)	1016.8	-1	NNE	4	0	44	65	6	2500	StCu	10	-	10	1
Croydon	1016.4	-1	NEN	4	0r	43	65	6	2500	StCu	10	-	10	1
Clacton-on-Sea	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Dungeness	1016.5	0	NE	5	0	46	65	8	4000	StCu	7	A St	9	•
Felixstowe	1017.0	0	NE	6	0	45	65	7	4000	StCu	7	A St	9	1
Lympne	1014.6	-1	NNE	5	0/r	41	92	7	1500	St	9	-	9	2
Scilly (St. Mary's)	1018.9	+2	NE	5	c	45	85	7	4000	CuNb	8	-	8	•
Falmouth (Pendennis)	1017.9	0	NE'E	4	c	46	75	8	4000	CuNb	8	-	8	•
Plymouth (Cattewater)	1017.9	+1	NE	4	bc	43	85	7	4000	Cu	5	-	5	1
Portland Bill	1016.0	+1	NE	4	0	46	65	8	2500	Cu	7	Ci Cu	9	•
Southampton (Calshot)	1017.0	-1	NNE	4	0	46	65	7	2500	StCu	10	-	10	0
Dungeness	1014.2	0	NNE	5	0	44	97	7	2500	Cu	7	Ci St	10	•
Guernsey	1014.1	0	NE'E	5	0	44	75	6	2500	Cu	9	-	9	•

Observations at 1300 G.M.T. 26th

STATIONS.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	
Lerwick	1021.2	0	SW	1	b	38	85	8	4000	StCu	1	Ci	3	0
Stornoway	1020.7	0	S	4	c	42	85	7	4000	Cu	7	-	7	3
Wick	1022.1	-1	SSW	2	b	37	85	8	4000	Cu	2	Ci	3	0
Castlebay	1021.4	-2	SW	4	bc	44	85	8	4000	StCu	6	-	6	3
Nairn	1021.3	•	-	0	bc	40	85	8	4000	Cu	2	ACu	3	•
Aberdeen	1023.5	0	N	1	c	39	75	7	4000	StCu	8	-	8	0
Malin Head	1023.3	-1	W	2	b	43	75	9	5700	StCu	1	-	1	1
Renfrew	1022.1	0	W	2	0	43	75	7	5700	StCu	9	-	9	•
Edinburgh (Inchkeith)	1021.9	-2	ENE	1	0	39	75	8	7200	StCu	9	-	9	1
Leuchars	1021.9	0	E	2	0	40	75	8	4000	StCu	9	-	9	•
Eskdalemuir	1022.2	0	ENE	1	0	38	85	8	4000	StCu	10	-	10	•
Tynemouth	1021.6	0	NNE	2	b	40	75	8	1500	Cu	2	-	2	2
Berwick Point	1021.5	-1	-	0	0	44	85	9	•	•	•	•	10	0
Aughadee	1023.4	0	N	2	b	43	75	8	-	-	0	ACu	2	0
Bar Castle	1022.8	•	NW	2	c-	44	85	6	2500	StCu	7	-	7	•
Holyhead	1021.4	-1	N	4	b	43	75	9	4000	Cu	1	-	1	1
Liverpool (Bidston)	1020.9	0	NNW	3	bc	42	85	9	2500	Cu	4	Ci Cu	6	•
Chester (Sealand)	1020.0	0	N'W	3	b-	42	85	6	4000	StCu	3	-	3	•
Harrogate	1021.4	0	N	4	b	39	75	8	4000	StCu	2	-	2	•
Spurn Head	1019.3	+1	N	5	0	41	92	7	2500	CuNb	9	-	9	9
Birmingham (Edgbaston)	1018.8	0	ENE	4	c+	42	75	6	2500	Cu	8	-	8	•
Cranwell	1019.3	+1	NNE	4	cph	40	92	8	2500	StCu	6	Ci	8	•
Gorleston	1016.5	-1	N'E	5	c-	41	85	7	5700	StCu	7	-	7	0
Valencia (Cahirciveen)	1023.4	-1	NNE	3	b-	45	65	9	2500	StCu	3	-	3	3
Roches Point	1022.6	0	NNE	2	bc-	46	75	8	4000	StCu	3	ACu	4	0
Pembroke (St. Ann's H.)	1019.7	-1	NNE	4	b	43	85	8	2500	StCu	2	-	2	3
Ross-on-Wye	1018.1	-1	NE'N	3	cph	44	65	7	4000	CuNb	9	-	9	•
Lesfield	1017.8	-1	N'E	4	0	41	65	8	5700	StCu	6	Cu Cu	9	•
Andover	1016.1	-1	NNE	4	c	42	75	8	4000	StCu	1	Ci	8	•
S. Farnborough	1016.3	0	NNE	4	0	41	65	8	4000	StCu	3	Ci St	9	•
London (Kew Obsy.)	1016.2	0	NNE	3	0	43	65	6	2500	StCu	7	ACu	9	•
Croydon	1016.0	0	NEN	4	0+	43	65	5	2500	StCu	8	ACu	10	•
Clacton-on-Sea	1015.0	0	NNE	4	0	43	75	7	2500	Cu	7	A St	10	2
Dungeness	1015.4	-2	NNE	5	bc-	41	75	8	5700	Cu	1	ACu	3	•
Felixstowe	1015.6	0	NNE	5	0	42	75	8	1500	StCu	6	A St	9	•
Lympne	1013.9	+1	NNE	6	0	39	85	8	1500	StCu	9	-	9	4
Scilly (St. Mary's)	1019.3	+1	NEN	5	bc	43	85	7	4000	Cu	4	-	4	6
Falmouth (Pendennis)	1017.8	0	NNE	4	c-	45	75	7	4000	StCu	7	-	7	1
Plymouth (Cattewater)	1017.0	0	NE	4	c-	46	65	6	4000	Cu	3	Ci	3	0
Portland Bill	1015.0	-2	NNE	4	c-	45	65	8	4000	StCu	4	Cu Cu	8	4
Southampton (Calshot)	1016.2	0	NNE	5	c	45	65	7	4000	StCu	3	A St	8	3
Dungeness	1013.3	-2	E	6	0	42	97	7	2500	Cu	4	ACu	10	3
Guernsey	1015.0	+2	NE	4	bc	43	75	8	2500	Cu	2	ACu	4	6

LONDON OBSERVATIONS.	Height above M.S.L. in feet.	Weather. Morning.	Weather. Afternoon.	Weather. Night.	Temperature. Max. °F.	Temperature. Min. °F.	Temperature. Min. on Grass. °F.	Rainfall. mm. Day.	Rainfall. mm. Night.	Sunshine to Sunset, hrs. Yesterday.	Humidity. 15h. G.M.T. % Yesterday.	Humidity. 9h. G.M.T. % To-day.	Visibility.§
		24 HOURS ENDED 0600 G.M.T. 27th											
Kew } 24 hours ended 0700	18	omo	oco	obco	*	*	35	-	-	0·4	*	*	6
Croydon } 24 hours ended 0700	244	pfmzr	ozpr	ozm	*	*	35	Tr	-	0·9	*	*	4
Greenwich (Royal Obsy.)	149	oo	oc	co	48	37	32	-	-	0·8	61	82	5
City (Bunhill Row)	80	*	*	*	*	*	*	*	*	0·7	*	*	*
Westminster (St. James' Pk.)	27	*	*	*	47	38	35	-	-	0·5	67	86	*
Regent's Pk. (Botanic Gdns).	168	*	*	*	*	*	*	*	*	0·5	*	*	*
Camden Square	116	co	oc	*	46	37	33	-	-	*	*	87	*
Kensington Palace	80	obc	bcoc	*	46	*	34	-	-	*	At 18h 65	76	*
Hampstead Observatory	450	*	*	*	44	33	29	-	-	0·9		89	*

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.

24 HR. ended 1600 G.M.T. 26th

South Kensington

Max.	Time.	Min.	Time.
1·0	19h 25m	0·3	2h 25m
0·6	8h 26m		

Kew Observatory

Max.	Time.	Min.	Time.
0·4	21h 25m	<0·3	13h 26m
0·4	8h 26m		

POLE STAR RECORD at Greenwich Obsy.

Exposure from 26th 19h 15m to 27th 04h 45m

Stars.	Exposure. h. m.	Record. h. m.	Record. %
Polaris	9 30	00 45	8
ζ Ursae Minoris	9 30	00 25	4

CODE FOR STATE OF GROUND.

0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (but more than 2 ins. deep).
5=Dew (or wet grass but not wet ground).
6=Snow lying to-day in 1800 and 1900 reports (Rear frost in 0100 and 0700 reports).
7=Snow (lain layer, often not continuous).
8=Snow (deep, impeding traffic, usually a continuous layer).
9=Glazed roads (ice on roads from frozen rain, or melted snow).

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

27th to 28th MARCH, 1925.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	5·42	11·59	6·15
	5·39	11·58	6·17
Greenwich	5·50	12·6	6·22
	5·47	12·5	6·23
Wick	5·58	12·18	6·38
	5·55	12·17	6·40
Valencia	6·31	12·47	7·3
	6·28	12·46	7·4

BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy (three-quarters covered).
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, " less than 200 m.
m mist, " 1000—10000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
ra sleet t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r)="hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. r_0 = slight rain.
rr = continuous rain.

SYMBOLS.

< = (less than (for cloud heights).
< = (before (for precipitation).
⊕ = solar halo. ☾ = lunar halo.

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

A "solidus" divides actual existing weather from preceding conditions, thus:—bcfr = fair weather after rain; — m" has decreased + = has increased.

The BEAUFORT SCALE of WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.

SEA DISTURBANCE.

0=no swell } Calm or slight sea.
1=mod. swell
2=heavy swell
3=no swell } Moderate sea.
4=mod. swell
5=heavy swell
6=rather rough sea.
7=rough sea.
8=very rough sea.
9=mountainous sea.

Beaufort No.	Statute miles per hour.
0	Less than 1
1	1- 3
2	4- 7
3	8-12
4	13-18
5	19-24
6	25-31
7	32-38
8	39-46
9	47-54
10	55-63
11	64-75
12	Above 75

TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

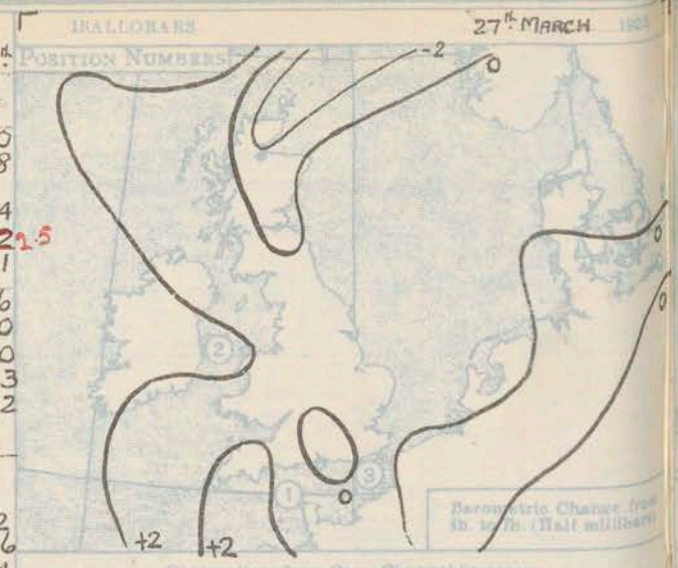
	Objects not visible at 55 yards.
0. Dense fog.	
1. Thick fog	220 "
2. Fog	550 "
3. Moderate fog	1,100 "
4. Mist or haze	1¼ miles.
5. Poor visibility.	2½ "
6. Moderate	5½ "
7. Good	12½ "
8. Very good	31½ "
9. Excellent visibility, beyond 31½	

* Information for these columns not usually received. ‡ The barometric change is expressed in half millibars.

M.O. Form 2370.

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER. 7h.-12h. 26th	12h.-18h. 26th	18h. 26th to 1h. 27th	1h.-7h. 27th	TEMPERATURE. MAX. Day. 7h.-18h.	MIN. Night. 18h.-7h.	MIN. on GRASS	RAINFALL.† Day. 7h.-18h. mm.	Night. 18h.-7h. mm.	Precipitation began.	Precipitation began.	SUN. 26th Hours
Lerwick	oc	cbcb	co	oip.	42	37	.	-	Trace	-	0630	4·0
Stornoway	c	c	c	p	46	41	.	-	0·4	-	-	8·8
Wick	c	bbc	b-bc	c	40	33	.	-	-	-	-	.
Castlebay	cbc	bcobc	bco	op.	45	42	.	-	0·1	-	-	7·4
Nairn	cgbc	bc	bcy	bc	43	30	.	-	-	-	-	~~1·2~~ 2·5
Aberdeen	cp.prh.	oc	cbobx	bx	41	29	23	trace	-	0900	-	2·1
Malin Head	bccov	bcv	bcv	bccov	43	34	.	-	-	-	-	6·6
Renfrew	bccoc	coo	bcb	bxf	46	23	15	-	-	-	-	3·0
Edinburgh (Inchkeith)	c	oo	cb	b	47	34	23	-	-	-	-	3·0
Leuchars	co	oo	ocbbcx	bbcx	43	28	16	-	-	-	-	1·3
Eskdalemuir	bccoc	coopho	ocbc	bccb	43	24	20	trace	-	1530	-	3·2
Tynemouth	bbc	bbc	bbcc	cbc	44	38	35	-	-	-	-	.
Blacksod Point ...	cc	cc	cc	cc	44	40	.	-	-	-	-	.
Donaghadee	bc	bc	bc	bc	46	37	.	-	-	-	-	.
Birr Castle	co	co	cobc	bcx	46	25	14	-	-	-	-	5·2
Holyhead	bcb	bv	bbc	cbcmx	45	36	29	-	-	-	-	10·6
Liverpool (Bidston) ...	bcco	bc	bc	ob	44	35	26	-	-	-	-	7·4
Chester (Sealand) ...	omcc	oprcbc	bbc	cbcm	46	33	25	trace	-	1430	-	4·0
Harrogate	p	b-bc	b	bbccx	45	31	23	trace	-	<0800	-	7·2
Spurn Head	c	p	b-bc	coc	45	38	.	trace	trace	1430	<2100	8·5
Birmingham (Edgbaston)	bcc	bcc	cob	bbix	46	30	26	-	-	-	-	3·6
Cranwell	c	opsho	bcps.	bcc	47	30	24	trace	trace	1330	2400	8·5
Gorleston	oq	oq	~~co~~ bcqoq	oq	44	39	37	-	-	-	-	~~0·0~~ 1·4
Valencia (Cahirciveen)	cbc	bcyyb	b	bbx	47	31	26	-	-	-	-	6·5
Roches Point	bbc	bc	bx	bx	51	35	.	-	trace	-	-	*
Pembroke (St. Ann's H.)	bbc	bbc	b-bc	bcz	48	36	.	-	-	-	-	10·6
Ross-on-Wye	czbccz	bcoc	cb	bxbc	47	32	25	-	-	-	-	4·0
Leafield	bcc	cooc	bbc	~~s~~ c oxo	46	30	26	-	-	-	-	3·5
Andover	coopmr	oc	cbc	bcco	46	33	30	trace	-	1230	-	0·2
S. Farnborough ...	oo	op.o	ocbc	bcco	45	36	34	trace	-	1230	-	0·1
London (Kew Obsy.) ...	omo	oco	obc	bcoo	46	39	35	-	-	-	-	0·4
Croydon	ofmzr.	ozpr.	ozm	om	45	38	35	trace	-	~~1100~~ 1230	-	0·9
Clacton-on-Sea ...	c	co	oc	coq	46	38	36	-	-	-	-	2·4
Shoeburyness	o	ocbc	bcco	oo	47	36	35	trace	-	-	-	2·2
Felixstowe	oo	coq	oqo	oo	46	38	36	-	-	-	-	1·8
Lympne	or	o	oo	oo	43	37	36	02	-	1330	-	0·6
Scilly (St. Mary's) ...	cqp	cbcq	bcq	bcc	47	40	.	0·3	-	<0800	-	4·6
Falmouth (Pendennis)	cco	cbcc	cbc	cco	?46	37	.	-	-	-	-	7·3
Plymouth (Cattewater)	bbccy	bccyq	cbcco	oo	48	36	34	-	-	-	-	5·7
Portland Bill	ozo	oco	b-bc	bbccoo	48	35	.	-	-	-	-	.
Southampton (Calshot)	oo	c	cbo	oo	47	38	35	-	-	-	-	1·1
Dungeness	oo	oo	oo	oo	45	40	.	-	-	-	-	.
Guernsey	cmmo bq	cq	bccbcb	bbccq	44	39	.	-	-	-	-	.



Observations from Cross Channel Steamers.

Position	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air	Temp. Sea.	Barometer
2	26th 10h	Hibernia	N	4	bv	45	45	8
1	26th 13h	Reindeer	NNE	7	0	44	[illegible]	6
3	27th 02h	Brighton	NE	6	0+	42	41	7

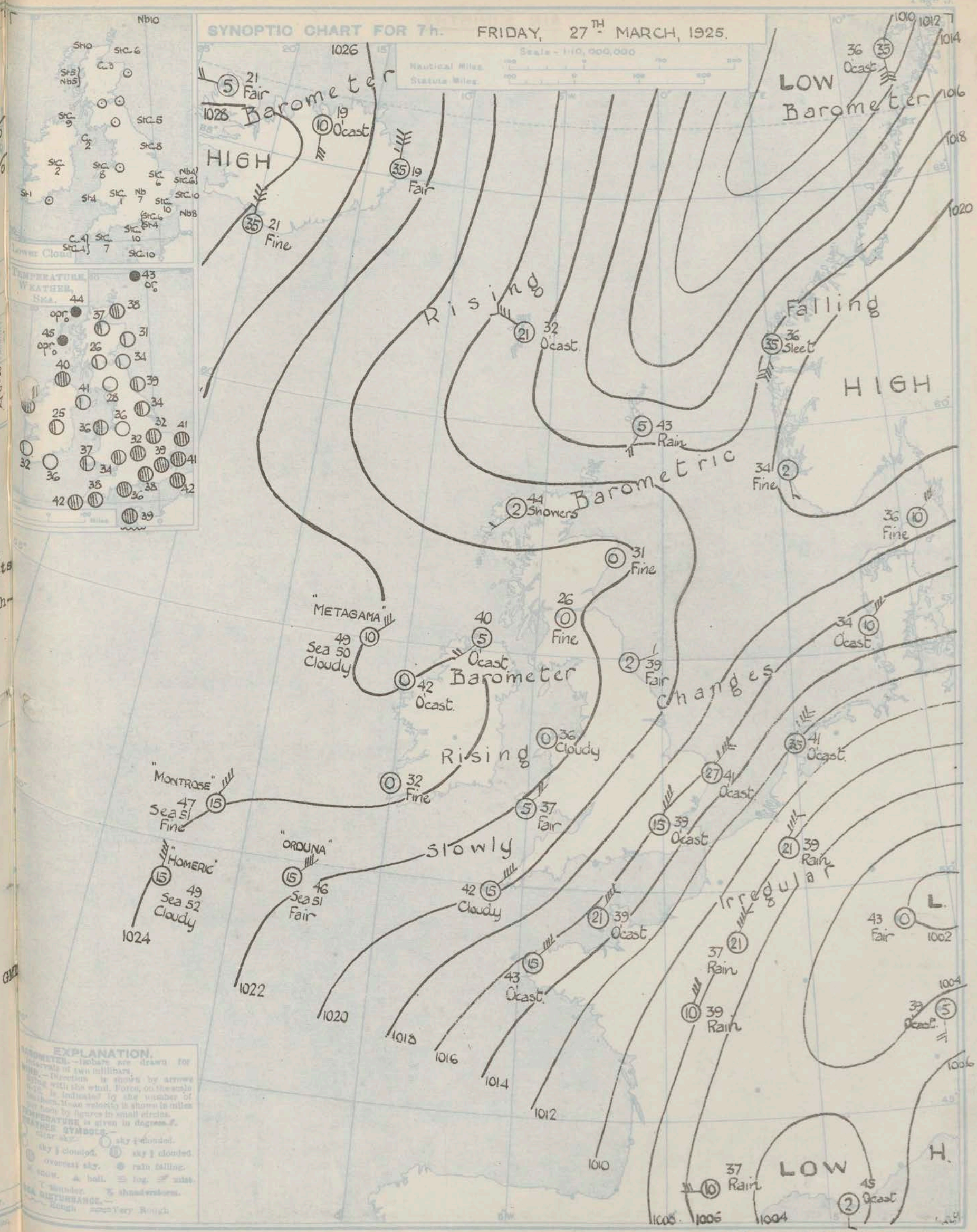
GENERAL INFERENCE.

A trough of relatively low pressure that extends from off the Norwegian Coast to the Hebrides is moving quickly away eastwards. The wind will soon be northeasterly in all districts fresh to strong over England, reaching gale force on the south-east coasts. There will be local showers in the North and perhaps in Eastern England but elsewhere the weather will be fair.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Friday, 27th March, 1925.	Further Outlook.
1. S.E. England △ 2. E. England △ 3. E. Midlands	Wind N.E., fresh to strong, reaching gale force in exposed places; cloudy, local drizzle; visibility moderate to good; cold.	
4. W. Midlands 5. S.W. England 6. South Wales 7. North Wales 8. N.W. England 9. N. Midlands 10. N.E. England	Wind N.E., fresh to strong; fair to dull, visibility moderate to good; cold, slight frost locally at night.	
11. E. Scotland 12. S.W. Scotland 13. Isle of Man 14. N. & N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands 17. N.W. Ireland 18. N.E. Ireland	Wind between W. and N.W., becoming N. to N.E., light to moderate, freshening; mainly fair but occasional local showers; visibility moderate to good; cold, frost in most places at night.	△ North Cone hoisted 0915 GMT 27.3.25.
19. S.E. Ireland 20. S.W. Ireland	Moderate N.E. wind; fair; visibility moderate to good; cold, frost at night.	

Meteorological Office, Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 0940 G.M.T. C. Simpson, F.R.S., Director.

† For Code see opposite page



H.M. Stationery Office Litho. Press, Kingsway, W.C. 2

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.....FRIDAY 27th MARCH.....1925. No. 86....

Stations.	Height above M.S.L. in feet.	Observations at 0100 G.M.T. 27th: Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Height Feet	Low. Form	Low. Amt. 0-10	Upper Form.	Total Amt. 0-10
Lerwick	54	1019·1	0	SW	2	0	39	85	6	5700	StCu	5	ASt	10
Stornoway	51	1020·9	0	S	2	b	•	•	5	•	•	•	•	•
Wick	81	1022·2	0	SW	3	b	34	85	8	–	–	0	–	0
Castlebay	37	•	•	•	•	•	•	•	•	•	•	•	•	•
Nairn	82	•	•	•	•	•	•	•	•	•	•	•	•	•
Aberdeen	48	•	•	•	•	•	•	•	•	•	•	•	•	•
Malin Head	57	1023·6	0	SW	2	bc+	37	97	9	5700	StCu	4	–	4
Renfrew	36	•	•	•	•	•	•	•	•	•	•	•	•	•
Edinburgh (Inchkeith)	190	1023·0	+1	–	0	b	37	85	8	5700	StCu	1	–	1
Leuchars	40	•	•	•	•	•	•	•	•	•	•	•	•	•
Eskdalemuir	794	•	•	•	•	•	•	•	•	•	•	•	•	•
Tynemouth	118	1021·8	0	NE	2	c	40	75	7	4000	StCu	8	–	8
Blacksod Point	10	1022·8	0	–	0	c	45	92	7	•	•	•	•	7
Donaghadee	35	•	•	•	•	•	•	•	•	•	•	•	•	•
Birr Castle	175	•	•	•	•	•	•	•	•	•	•	•	•	•
Holyhead	38	1022·2	0	NE'E	1	c+	41	85	8	4000	StCu	8	–	8
Liverpool (Bidston)	189	•	•	•	•	•	•	•	•	•	•	•	•	•
Chester (Sealand)	16	•	•	•	•	•	•	•	•	•	•	•	•	•
Harrogate	820	•	•	•	•	•	•	•	•	•	•	•	•	•
Spurn Head	26	1018·6	–1	N'E	6	bc	40	85	7	4000	Cu	6	–	5
Birmingham (Edgbaston)	525	•	•	•	•	•	•	•	•	•	•	•	•	•
Cranwell	266	1020·1	–2	NW	4	bPS	31	97	6	2500	Nb	3	–	3
Gorleston	18	1015·9	–2	N	6	0	41	85	7	–	–	0	ASt	10
Valencia (Cahirciveen)	30	1024·1	0	–	0	b	41	97	9	–	–	0	–	0
Roches Point	32	•	•	•	•	•	•	•	•	•	•	•	•	•
Pembroke (St. Ann's H.)	149	1020·8	0	NE	2	b	38	92	8	–	–	0	–	0
Ross-on-Wye	225	•	•	•	•	•	•	•	•	•	•	•	•	•
Leafield	612	•	•	•	•	•	•	•	•	•	•	•	•	•
Andover	295	•	•	•	•	•	•	•	•	•	•	•	•	•
S. Farnborough	230	•	•	•	•	•	•	•	•	•	•	•	•	•
London (Kew Obsy.)	18	•	•	•	•	•	39	•	•	•	•	•	•	•
Croydon	344	1016·1	–1	NNE	4	0	38	85	6	2500	StCu	10	–	10
Cleeton-on-Sea	54	•	•	•	•	•	•	•	•	•	•	•	•	•
Shoeburyness	11	•	•	•	•	•	•	•	•	•	•	•	•	•
Felixstowe	15	•	•	•	•	•	•	•	•	•	•	•	•	•
Lympne	350	1012·6	–2	NNE	6	0	38	92	7	1500	St	10	–	10
Scilly (St. Mary's)	131	1019·8	0	ENE	4	b	43	92	7	4000	Cu	3	–	3
Falmouth (Pendennis)	200	1018·7	+1	NNE	4	b	40	75	7	4000	StCu	2	–	2
Plymouth (Cattewater)	82	•	•	•	•	•	•	•	•	•	•	•	•	•
Portland Bill	19	1015·6	–1	NE'N	5	b	39	75	8	–	–	0	–	0
Southampton (Calshot)	19	1016·2	–2	N	4	0+	40	75	8	2500	StCu	10	–	10
Dungeness	21	1012·4	–2	NE	6	0	41	97	8	4000	StCu	10	–	10
Guernsey	–	•	•	•	•	•	•	•	•	•	•	•	•	•

Stations.	Observations at 0700 G.M.T. 27th: Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Height Feet	Low. Form	Low. Amt. 0-10	Upper Form.	Total Amt. 0-10	Sea. 0-9
Lerwick	1016·2	–3	SW	2	or₀	43	97	6	4000	Nb	10	–	10	0
Stornoway	1020·1	0	SW	1	opr₀	44	92	6	800	St	10	–	10	1
Wick	1020·2	–2	SW	3	c	38	92	8	4000	StCu	6	CiSt	8	0
Castlebay	1022·1	0	W	3	opr₀	45	97	7	800	St	10	–	10	2
Nairn	1021·1	•	–	0	bc-	37	85	8	4000	Cu	3	Ci	5	•
Aberdeen	1022·9	+1	–	0	b	31	97	6	–	–	0	Ci	1	0
Malin Head	1023·5	0	SW	2	0	40	92	9	5700	StCu	9	–	9	1
Renfrew	1023·7	+1	–	0	fb-	26	97	3	–	–	0	ASt	2	•
Edinburgh (Inchkeith)	1021·9	+2	WSW	1	b	34	97	7	–	–	0	ACu	1	0
Leuchars	1022·7	0	WSW	2	bc	32	85	8	–	–	0	CiSt	6	•
Eskdalemuir	1023·7	+1	–	0	b	28	85	8	–	–	0	–	0	•
Tynemouth	1021·9	+1	ENE	1	bc-	39	85	7	4000	StCu	5	–	5	2
Blacksod Point	1024·0	+2	–	0	0	42	97	9	•	•	•	•	10	0
Donaghadee	1023·5	+1	N	2	b-	41	85	8	4000	Cu	2	–	2	•
Birr Castle	1024·9	•	S	1	bc-	25	92	6	4000	StCu	2	CiCu	4	•
Holyhead	1022·3	+2	–	0	c+	36	85	6	5700	StCu	8	–	8	0
Liverpool (Bidston)	1022·0	0	NE	2	b-	36	75	7	–	–	0	–	0	*
Chester (Sealand)	1021·5	0	N	3	b-	37	75	6	–	–	0	–	0	•
Harrogate	1021·5	0	N	3	c+	34	75	8	5700	StCu	8	–	8	•
Spurn Head	1019·1	+1	NNE	5	c	41	85	7	4000	CuNb	3	ACu	7	3
Birmingham (Edgbaston)	1019·7	0	N	3	c+	32	85	5	4000	StCu	8	–	8	•
Cranwell	1019·5	0	NNW	4	c+	32	97	6	4000	StCu	6	ACu	8	•
Gorleston	1015·9	0	NE'N	6	0	41	85	6	2500	StCu	10	–	10	4
Valencia (Cahirciveen)	1024·8	+3	–	0	b	32	85	9	2500	St	1	–	1	3
Roches Point	1023·9	+1	N	1	b	36	85	8	–	–	0	–	0	0
Pembroke (St. Ann's H.)	1021·0	0	NE	2	bc	37	92	8	1500	St	4	–	4	2
Ross-on-Wye	1019·4	0	N'W	3	c+	34	75	6	4000	StCu	1	Ci	7	•
Leafield	1017·8	0	N	4	0	32	97	5	4000	Nb	7	ASt	9	
Andover	1016·3	0	N'E	5	0	35	85	8	2500	StCu	9	–	9	•
S. Farnborough	1015·6	–1	N'E	3	0	38	85	7	800	StCu	10	–	10	•
London (Kew Obsy.)	1015·6	+1	N'E	4	0	39	85	6	1500	StCu	10	–	10	•
Croydon	1015·4	–1	NNE	4	0	38	85	5	450	St	10	–	10	•
Cleeton-on-Sea	1013·8	0	N	4	0	41	85	7	2500	StCu	10	–	10	2
Shoeburyness	1014·4	0	N'E	6	0	40	85	7	2500	StCu	10	–	10	•
Felixstowe	1014·6	0	NNE	5	0	41	75	7	2500	StCu	8	ASt	10	1
Lympne	1012·2	–1	NNE	6	0	39	92	6	800	St	10	–	10	•
Scilly (St. Mary's)	1020·5	+1	NE	4	c+	42	85	7	4000	Cu	8	–	8	4
Falmouth (Pendennis)	1019·4	+2	NNE	3	c	38	75	7	4000	StCu	7	–	7	1
Plymouth (Cattewater)	1018·7	+2	N	4	0	36	75	7	5700	StCu	7	Ci	9	1
Portland Bill	1016·0	0	N	5	0+	36	85	6	4000	StCu	10	–	10	4
Southampton (Calshot)	1015·9	0	N	5	0	38	75	7	4000	StCu	10	–	10	0
Dungeness	1011·7	+2	NE	6	0	42	97	6	2500	Nb	8	CiSt	10	5
Guernsey	1015·1	+1	NE'N	5	0	39	85	8	2500	StCu	10	–	10	6

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

Stations.	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. Night. 25th-26th. °F.	Temperature. Max. Day. 26th. °F.	Rainfall.† Night 17h.-9h. 25th-26th. mm.	Rainfall.† Day 9h.-17h. 26th. mm.	Sunshine. Sunrise to 17h. 26th. hr.	Sunshine. Sunrise to Sunset. 25th. hr.
Berwick-on-Tweed	pr.qc	bcbccc	37	44	0·1	–	5·5	2·9
Douglas (I. of M.)	b	b	36	46	0·3	–	10·2	7·1
Llandudno	bcb	b-bc	41	46	–	–	8·4	3·4
Colwyn Bay	cbb	bb	40	47	–	–	8·0	1·3
Rhyl	bc	bc	40	46	0·1	–	9·0	1·9
Wallasey	coc	bcpbc	35	46	–	–	5·7	4·8
Southport	cbcbc	cpcbc	35	46	–	0·1	6·2	5·3
Blackpool	cb	cc	36	47	–	–	6·7	4·6
Ilkley	bcpbc	bcbcb	34	46	3	–	4·8	3·6
Skegness	cpc	cbcc	35	45	2	–	4·3	6·2
Aberystwyth	robc	bc	36	47	4	–	8·0	3·6
Bath	oc	ocbc	36	48	0·3	–	2·7	3·6
Cheltenham	cm	cobco	37	47	0·5	–	3·4	3·8
Leamington Spa	c	cb	39	48	0·2	–	6·2	5·7
Lowestoft	o	ocbcco	36	44	–	–	1·5	4·2
Felixstowe	cm	cm	35	46	–	–	1·2	7·6
Harwich & Dovercourt	bc	cc	34	44	Trace	–	1·7	8·3
Southend	c	cbcc	34	47	–	–	2·8	8·1

Stations.	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. Night. 25th-26th. °F.	Temperature. Max. Day. 26th. °F.	Rainfall.† Night 17h.-9h. 25th-26th. mm.	Rainfall.† Day 9h.-17h. 26th. mm.	Sunshine. Sunrise to 17h. 26th. hr.	Sunshine. Sunrise to Sunset. 25th. hr.
Ilfracombe	oco	bcc	40	48	0·2	–	5·8	2·4
Bude	pbcbc	bcbc	37	48	2	–	8·0	7·8
Penzance	bc	bc	38	49	3	–	7·8	7·7
Paignton	oq bcc	oq oq	38	48	–	–	7·0	6·2
Torquay	bc	bc	37	49	1	–	7·3	6·1
Jersey	gz	bc	40	48	Trace	–	4·2	9·2
Weymouth	c	c	35	49	–	–	5·5	7·2
Bournemouth	cbcc	c	32	47	–	–	1·3	9·6
Portsmouth (S'thsea)	o	obc	35	47	1	–	0·9	8·4
Littlehampton	bc	oc	34	47	–	–	2·9	7·2
Worthing	cbc	c	35	47	–	–	4·4	8·1
Brighton	c	c	34	48	–	–	2·5	9·0
Eastbourne	o	oco	35	47	–	–	1·8	7·2
Hastings	ocbcc	cocbcc	35	46	Trace	–	1·9	6·3
Folkestone	o	o	35	46	–	Trace	1·0	9·2
Dover	pq	qopo	35	45	–	Trace	0·5	8·2
Tunbridge Wells	oc	cbcc	31	47	Trace	–	2·8	4·4
Ramsgate	obbc	bco	38	44	–	0·6	1·1	10·1
Margate	oc	co	37	43	–	–	1·4	9·0
Deal	o	bcc	32	45	–	–	1·1	8·1

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‡ Information for these columns not usually received. † Trace = rain has fallen, but amount less than 0·1 mm. § For code see page 3. ‡ See footnote page 1.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B.23137 SATURDAY 28th MARCH 1925.

Observations at 1300 G.M.T. 27th

STATIONS. (For heights see p.4).	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Upper Form.	Total Amt. 0-10	State of ground.
Lerwick	1019.2	+6	N	5	o|p	39	92	8	4000	NB	10	-	10	•
Stornoway	1022.5	+2	NNW	3	c-	46	85	7	2500	St	8	-	8	•
Wick	1020.8	+1	NW	3	orp	44	92	8	1500	CuNb	8	Ci St	10	•
Castlebay	1023.2	+1	NW	3	c	46	85	7	1500	St	7	-	7	•
Nairn	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Aberdeen	1021.1	-2	W	2	o+	49	75	8	4000	StCu	9	-	9	1
Malin Head	1023.7	0	W's	4	c	47	92	8	2500	StCu	8	-	8	•
Renfrew	1022.8	-1	NNW	3	c+	49	65	7	2500	StCu	8	-	8	0
Edinburgh (Inchkeith)	1021.3	-2	SW	2	bc	45	75	7	-	-	0	ACu	4	•
Leuchars	1021.3	-1	W	2	b	49	55	8	5700	Cu	1	ACu	1	0
Eskdalemuir	1022.0	-2	-	0	b	47	65	8	4000	Cu	1	-	1	1
Tynemouth		-1	N	1	b-	43	75	7	4000	Cu	2	-	2	•
Blacksod Point	1025.2	+2	W	1	od+	47	97	7	•	•	•	•	10	•
Donaghadee	1024.0	0	NNE	1	c+	46	75	8	-	-	0	ASt	8	•
Birr Castle	1024.4	*	NE	2	c+	47	92	6	1500	StCu	8	-	8	•
Holyhead	1023.0	+1	NNE	4	bc	44	75	8	4000	Cu	4	-	4	0
Liverpool (Bidston)	1022.1	0	NNW	3	b	43	65	8	2500	StCu	3	-	3	•
Chester (Sealand)	1021.9	0	NNW	3	c+	44	75	7	4000	StCu	8	-	8	0
Harrogate	1021.5	+1	N	4	c+	43	65	7	5700	StCu	4	ACu	7	•
Spurn Head	1018.5	-1	N	5	o	43	75	7	4000	StCu	10	-	10	•
Birmingham (Edgbaston)	1019.7	+1	NE	4	o	42	75	6	4000	StCu	9	-	9	1
Cranwell	1020.1	+1	N'E	5	c-	43	85	6	2500	Cu	8	-	8	1
Gorleston	1016.4	+1	NNE	6	o	42	75	6	5700	StCu	10	-	10	•
Valencia (Cahirciveen)	1025.9	+1	NNE	3	b	48	55	9	2500	StCu	1	-	1	0
Tubes Point	1024.8	0	NNE	3	b	49	65	9	4000	Cu	1	-	1	•
Pembroke (St. Ann's H.)	1020.9	0	NE	4	bc	46	75	8	2500	Cu	5	-	5	•
Ross-on-Wye	1018.8	0	NE	4	o	45	65	6	4000	StCu	9	-	9	0
Leafield	1019.2	+2	N	5	c	42	75	8	4000	Cu	8	-	8	•
Andover	1016.5	0	NNE	6	c-	44	65	8	2500	Cu	6	Ci	8	1
S. Farnborough	1016.4	+1	NNE	4	o	43	65	7	2500	StCu	10	-	10	1
London (Kew Obsy.)	1016.2	0	NNE	5	o	43	65	6	2500	StCu	10	-	10	1
Croydon	1015.9	+1	NE'N	4	o	41	75	6	1500	St	10	-	10	0
Clacton-on-Sea	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Shoeburyness	1015.0	+1	NE	6	o	43	75	8	4000	StCu	8	ASt	10	•
Felixstowe	1015.5	+1	NE'N	6	o	43	75	7	2500	StCu	10	-	10	0
Lympne	1013.3	+1	N'E	8	o	40	75	7	1500	St	10	-	10	1
Scilly (St. Mary's)	1021.0	+1	NNE	5	c	46	75	7	-	-	0	CiSt	8	•
Falmouth (Pendennis)	1019.3	0	NE'N	4	bc	44	65	7	4000	StCu	6	-	6	•
Plymouth (Cattewater)	1018.2	-1	NE	6	o	45	55	8	4000	Cu	4	Ci	9	1
Portland Bill	1015.6	0	N	5	o	44	65	6	4000	StCu	10	-	10	•
Southampton (Calshot)	1016.1	0	NNE	5	o	45	65	7	4000	StCu	9	-	9	0
Dungeness	1019.1	+1	NNE	6	o	42	97	7	4000	StCu	10	-	10	•
Guernsey	1015.9	+1	NNE	5	o	42	75	7	2500	StCu	10	-	10	•

Observations at 1800 G.M.T. 27th

STATIONS.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Upper Form.	Total Amt. 0-10	Sea. 0-9
Lerwick	1022.7	+4	N'W	3	o	36	85	8	5700	StCu	10	-	10	2
Stornoway	1024.7	+4	NNE	5	orp	42	75	7	450	St	10	-	10	4
Wick	1023.2	+4	NNE	4	o	40	85	8	1500	St	6	ASt	10	3
Castlebay	1024.1	+1	NW	3	bc	44	85	8	4000	Cu	6	-	6	2
Nairn	1023.5	•	NNE	3	c/r	41	92	7	1500	St	8	-	8	•
Aberdeen	1021.6	+2	NW	2	o	44	75	7	2500	StCu	9	-	9	0
Malin Head	1024.2	0	NNW	3	c	45	97	8	2500	StCu	8	-	8	1
Renfrew	1022.0	-1	W	2	o+	47	85	7	2500	St	9	-	9	•
Edinburgh (Inchkeith)	1021.2	-2	W	1	o+	47	75	8	4000	StCu	9	-	9	0
Leuchars	1020.2	0	NW	3	c	49	65	8	4000	StCu	7	-	7	•
Eskdalemuir	1021.4	0	NNW	2	c+	44	75	6	4000	StCu	7	-	7	•
Tynemouth	1021.2	-1	NE	1	b	41	85	6	-	-	0	-	0	1
Blacksod Point	1025.5	+1	N	3	o	47	97	8	•	•	•	•	10	0
Donaghadee	1021.5	-1	N	1	[illegible]	46	85	8	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	0
Birr Castle	1024.2	•	NW	1	o+	48	75	?	1500	StCu	9	-	9	•
Holyhead	1022.6	0	N	2	b	45	75	8	4000	StCu	1	-	1	1
Liverpool (Bidston)	1021.8	0	NW	2	b	42	85	9	-	-	0	-	0	•
Chester (Sealand)	1021.4	0	NNW	4	b	42	75	7	-	-	0	-	0	•
Harrogate	1021.9	0	NE'N	1	b	41	75	6	-	-	0	-	0	•
Spurn Head	1019.8	+1	N	5	o	40	85	7	4000	StCu	10	-	10	4
Birmingham (Edgbaston)	1020.0	+1	NE	3	bc	43	65	5	4000	StCu	5	-	5	•
Cranwell	1020.6	+2	N	4	o	40	85	8	4000	StCu	10	-	10	•
Gorleston	1017.2	+1	N'E	6	o+	41	75	6	5700	StCu	9	-	9	4
Valencia (Cahirciveen)	1026.1	+1	N'E	4	bc+	47	65	9	2500	StCu	2	ACu	5	3
Tubes Point	1024.8	0	N'E	3	b	49	65	8	-	-	0	ACu	2	0
Pembroke (St. Ann's H.)	1021.3	0	NE	4	b	42	85	8	2500	St	1	Ci	3	3
Ross-on-Wye	1019.1	0	NE	3	bc	44	65	6	4000	Cu	5	-	5	•
Leafield	1019.6	+1	NNE	5	bc-	40	75	7	4000	Cu	6	-	6	•
Andover	1017.6	+1	NNE	5	c	41	75	8	1500	StCu	7	-	7	•
S. Farnborough	1017.6	+2	NNE	4	o-	41	65	8	2500	StCu	9	-	9	•
London (Kew Obsy.)	1017.2	+3	NNE	4	c-	42	65	6	2500	StCu	7	-	7	•
Croydon	1017.1	+2	NNE	5	o	41	65	6	1500	St	9	-	9	•
Clacton-on-Sea	1015.7	+1	N	5	c	42	75	7	4000	StCu	8	-	8	2
Shoeburyness	1016.1	+1	NE	5	bc-	40	75	8	4000	Cu	1	ACu	5	•
Felixstowe	1016.5	+2	NNE	5	c-	40	75	7	2500	StCu	8	-	8	2
Lympne	1014.5	+3	N'E	7	c-	39	75	8	1500	St	4	CiSt	8	•
Scilly (St. Mary's)	1020.9	0	NNE	5	c	43	85	8	4000	StCu	8	-	8	6
Falmouth (Pendennis)	1020.9	+1	NE'N	5	bc	44	75	7	4000	StCu	6	-	6	1
Plymouth (Cattewater)	1018.7	+2	NNE	4	b	46	55	5	4000	St	1	-	1	0
Portland Bill	1016.2	+1	NNE	5	c-	45	65	6	4000	StCu	6	Ci	7	4
Southampton (Calshot)	1017.8	+4	NNE	5	c-	43	65	7	4000	StCu	6	Ci	7	3
Dungeness	1013.9	-2	NNE	6	o	41	97	7	2500	Cu	6	CiSt	10	6
Guernsey	1016.6	+1	NE	5	o	43	75	7	2500	StCu	10	-	10	6

LONDON OBSERVATIONS.	Height above M.S.L. in feet.	Weather. Morning.	Weather. Afternoon.	Weather. Night.	Temperature. Max. °F.	Temperature. Min. °F.	Min. on Grass. °F.	Rainfall. mm. Day.	Rainfall. mm. Night.	Sunshine to Sunset. hrs.	Humidity. 15h. G.M.T. %	Humidity. 9h. G.M.T. %	Visibility 9h.
		24 HOURS ENDED 0600 G.M.T. 28th								YESTERDAY.	TO-DAY		
Kew (24 hours ended 0700)	18	omo	oc	cbcox	*	*	21	-	-	0.0	*	*	5
Croydon (24 hours ended 0700)	244	orS.m	o3	o3com	*	*	33	Tr	-	0.0	*	*	3
Greenwich (Royal Obsy.)	149	o	o	obcbxco	44	34	27	-	-	0.1	66	81	5
City (Bunhill Row)	80	*	*	*	*	*	*	*	*	0.7	*	*	*
Westminster (St. James' Pk.)	27	*	*	*	46	36	30	-	-	0.6	72	85	*
Regent's Pk. (Botanic Gdns).	168	*	*	*	*	*	*	*	*	0.6	*	*	*
Camden Square	116	o	ococ	*	44	35	29	-	-	*	*	83	*
Kensington Palace	80	occ	cobc	*	44	*	28	-	-	*	(At 18h 84	*	*
Hampstead Observatory	450	*	*	*	42	33	25	-	-	0.4	72	81	*

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.

24 HR. ended 1600 G.M.T. 27th

South Kensington Max.	Time.	Min.	Time.
—	—	—	—

Kew Observatory Max.	Time.	Min.	Time.
0.5	8-9h. 27th	<0.3	rest of period

POLE STAR RECORD at Greenwich Obsy.

Exposure from 27th 19h 15m. to 28th 04h 45m.

Stars.	Exposure. h. m.	Record. h. m.	Record. %
Polaris	9 30	09 05	97
ξ Ursæ Minoris	9 30	08 53	95

CODE FOR STATE OF GROUND.

0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (but more than 2 ins. deep).
5=Dew (or wet grass but not wet ground).
6=Skating to-day in 1800 and 1800 reports (Hoar frost in 0100 and 0700 reports).
7=Snow (thin layer, often not continuous).
8=Snow (deep, impeding traffic, usually a continuous layer).
9=Glazed roads (ice on roads from frozen rain or melted snow).

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

28th to 29th MARCH, 1925.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	5.39	11.58	6.17
	5.36	11.58	6.19
Greenwich	5.47	12.5	6.23
	5.45	12.5	6.25
Wick	5.55	12.17	6.40
	5.52	12.17	6.42
Valencia	6.28	12.46	7.4
	6.26	12.46	7.6

BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy (three-quarters covered).
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, " less than 200 m.
m mist, " 1000—10000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r)="hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. ro = slight rain.
rr = continuous rain.

SYMBOLS.

< = less than (for cloud height). < = before (for precipitation).
⊕ = solar halo. ☾ = lunar halo.
With present weather is combined, whenever possible, the general character of the weather.
A "solidus" divides actual existing weather from preceding conditions, thus:—bc/r = fair weather after rain; — = has decreased + = has increased.

The BEAUFORT SCALE of WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.

SEA DISTURBANCE.

0=no swell } Calm or slight sea.
1=mod. swell } Calm or slight sea.
2=heavy swell } Calm or slight sea.
3=no swell } Moderate sea.
4=mod. swell } Moderate sea.
5=heavy swell } Moderate sea.
6=rather rough sea.
7=rough sea.
8=very rough sea.
9=mountainous sea.

Beaufort No.	Statute miles per hour.
0	Less than 1
1	1-3
2	4-7
3	8-12
4	13-18
5	19-24
6	25-31
7	32-38
8	39-46
9	47-54
10	55-63
11	64-75
12	Above 75

TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

	Objects not visible at 55 yards.
0. Dense fog.	
1. Thick fog	220 "
2. Fog	550 "
3. Moderate fog	1,100 "
4. Mist or haze	1¼ miles.
5. Poor visibility.	2½ "
6. Moderate	6½ "
7. Good	12½ "
8. Very good	31½ "
9. Excellent visibility, beyond 31½ "	

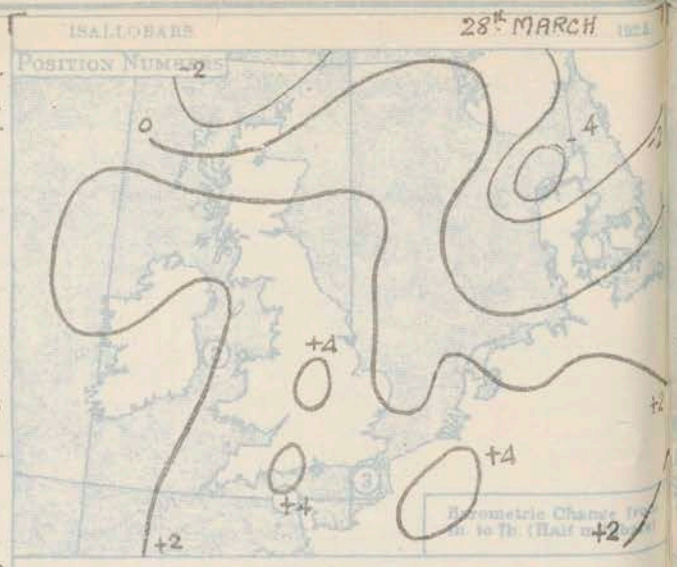
* Information for these columns not usually received.

‡ The barometric change is expressed in half millibars.

M.O. Form 2370.

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER. 7h.-13h. 27th	13h.-18h. 27th	18h. 27th to 1h. 28th	1h.-7h. 28th	TEMPERATURE. MAX. Day. 7h.-18h.	MIN. Night. 18h.-7h.	MIN. on GRASS	RAINFALL.† Day. 7h.-18h. mm.	Night. 18h.-7h. mm.	Precipitation began.	Precipitation began.	SUN 27th Hours.
Lerwick	ouppd	o	o	ocbcps	45	30	•	–	trace	–	0530	0·1
Stornoway	c	p	b-bc	c	46	32	•	0.6	–	–	–	2·4
Wick	rpd	oprso	o	o	49	32	•	0.1	–	1100	–	•
Castlebay	op.c	cobc	bcb	bopb	47	38	•	trace	0·5	<0800	–	3·6
Nairn	bcpc	ciRqq	cq	bcx	41	30	•	2	–	1230	–	2·1
Aberdeen	bxbcc	cprso	o	oc	50	33	29	trace	–	1230	–	3·9
Malin Head	cov	ccob	cobcv	bcv	48	41	•	–	–	–	–	1·2
Renfrew	bxbcc	co	op.c	co	51	38	31	–	trace	–	<2100	5·0
Edinburgh(Inchkeith)	bc	c	o	c	49	36	33	–	–	–	–	8·7
Leuchars	bby	bycoc	cobbc	bbcx	53	32	18	–	–	–	–	8·7
Eskdalemuir	bxb	bbccz	czobc	co	51	33	33	–	–	–	–	9·0
Tynemouth	bcb	bbc	bccmoq	ocq	44	39	33	–	–	–	–	•
Blacksod Point ...	ocdm	docc	oo	ocbc	50	42	•	?	–	–	–	•
Donaghadee	c	c	bc	c	48	40	•	–	–	–	–	•
Birr Castle	co	co	co	co	50	32	32	–	–	–	–	7·2
Holyhead	cmbc	b	bo	o	45	43	39	–	–	–	–	9·6
Liverpool (Bidston)...	bbc	b	bofe	b-bc	43	39	29	–	–	–	–	10·9
Chester (Scaland) ...	bbcc	cbcbb	bbm	bcomof	46	37	31	–	–	–	–	10·4
Harrogate	bbc	bbc	b	bbcb	43	32	24	–	–	–	–	6·6
Spurn Head	oo	oo	b-bc	bcoq	44	35	•	–	0·3	–	0630	1·6
Birmingham(Edgbaston)	c	cbc	bcb	bco	45	32	28	–	–	–	–	1·3
Cranwell	oo	oo	ob	bfo	45	30	22	–	–	–	–	2·0
Gorleston	oq	oqcq	bcqiq	bcoq	42	40	38	–	–	–	–	0·2
Valencia (Cahirciveen)	bqv	bqvbc	o	ooc	49	43	41	–	0·6	–	0230	10·1
Roches Point	b	b	bw	bo	49	36	•	–	trace	–	–	•
Pembroke(St.Ann's H.)	b-bc	bbc	b-bc	c	47	38	•	–	–	–	–	9·8
Ross-on-Wye	cozcz	cozbcz	cb	bxco	46	33	22	–	–	–	–	2·5
Leafield	ooc	ococ	bbcc	cocm	45	28	24	–	–	–	–	3·3
Andover	oo	c	cbcb	bbcc	43	31	19	–	–	–	–	1·2
S. Farnborough ...	oo	oo	obcbx	bxo	42	29	23	–	–	–	–	0·0
London (Kew Obsy.)...	omo	oc	cb	bcox	43	35	21	–	–	–	–	0·0
Croydon	orso.m	oz	ozcom	omc	42	35	33	trace	–	<0800	–	0·0
Clacton-on-Sea ...	oq	oqc	c	cbc	44	36	32	–	–	–	–	0·1
Shoeburyness	o	ocbc	bc	c	44	33	32	–	–	–	–	0·0
Felixstowe	oo	ooc	co	oco	44	34	31	–	–	–	–	0·1
Lympne	om	o	o	oc	41	36	34	trace	–	1230	–	0·0
Scilly (St. Mary's) ...	cq	bccq	bcbq	bbc	48	42	•	–	–	–	–	7·4
Falmouth (Pendennis)	cbcc	ccq	bcb	bbc	45	38	•	–	–	–	–	6·8
Plymouth(Cattewater)	oq	cbcbqm	bm	bx	47	37	33	–	–	–	–	5·7
Portland Bill	oo	oco	b	bz	47	35	•	–	–	–	–	•
Southampton(Calshot)	oo	c	cbcb	bbc	46	35	32	–	–	–	–	1·5
Dungeness	oo	oq	o	c	44	39	•	–	–	–	–	•
Guernsey	ooq	oq	ocbcc	co	44	39	•	–	–	–	–	•



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air.	Temp. Sea.	Pressure.
2	27th 10h	Hibernia	N	4	bc	44	45	8
3	28th 02h	Dieppe	NNE	5	o	41	45	7

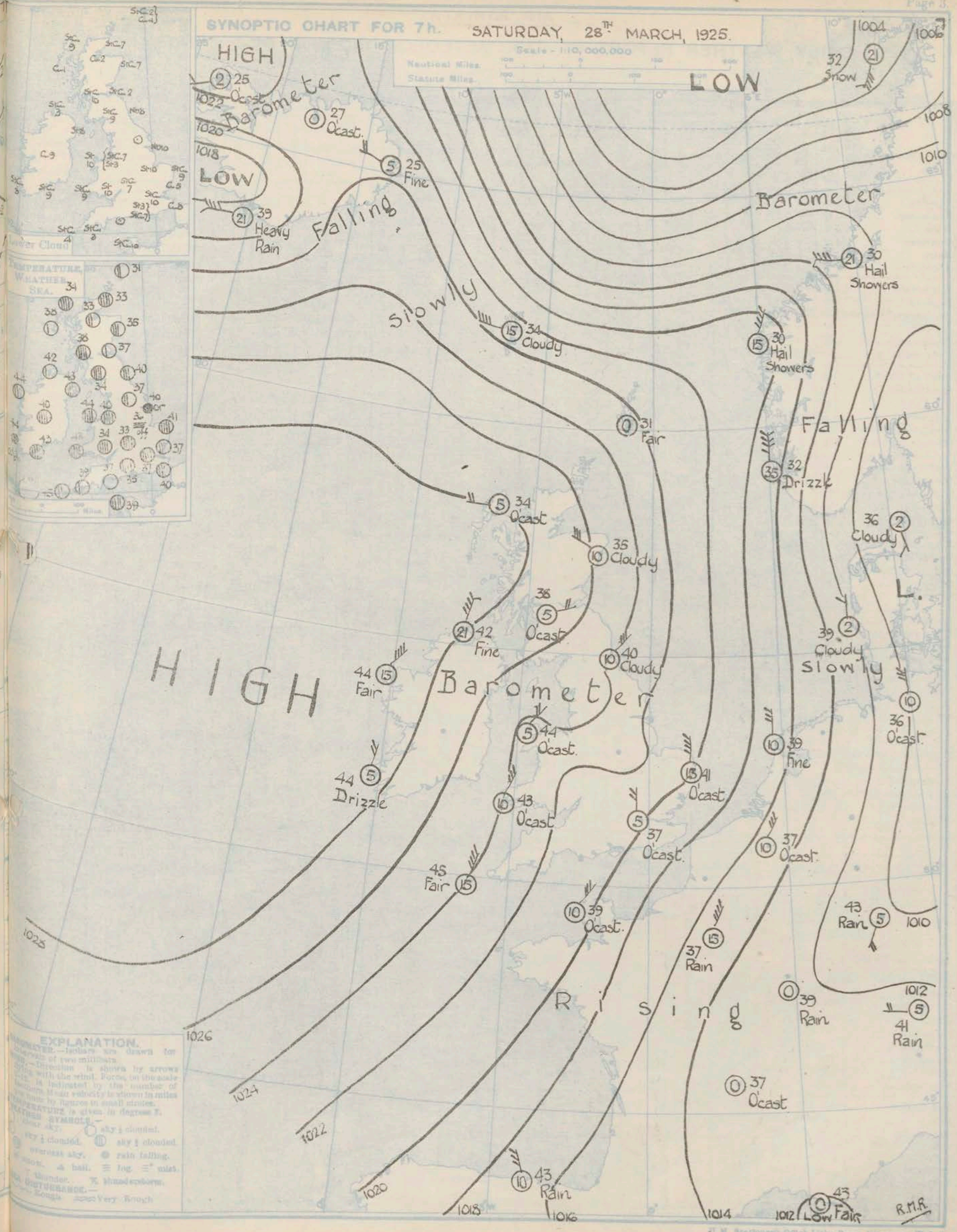
GENERAL INFERENCE.

A depression developing near Iceland will cause the wind to back to west or southwest in Scotland but northerly winds are likely to continue in the south of England. The weather will be mainly fair today but there will be some rain or sleet before long in the North.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Saturday, 28th March, 1925.	Further Outlook.
1. S.E. England 2. E. England 3. E. Midlands 4. W. Midlands 5. S.W. England 6. South Wales	Moderate northerly winds; mainly fair; some morning mist; cold, slight frost in most places at night.	Northerly winds and cold weather.
7. North Wales 8. N.W. England 9. N. Midlands 10. N.E. England	Wind N.W., moderate or fresh; mainly fair today, some rain or sleet tomorrow; visibility moderate to good; cold, slight frost locally at night.	
11. E. Scotland 12. S.W. Scotland 13. Isle of Man 14. N.&N.W.Scotland 15. Hebrides 16. Orkneys and Shetlands	Wind N.W., backing to W. or S.W. and freshening; mainly fair at first, some rain or sleet later; visibility moderate to good; cold, frost locally at night.	
17. N.W. Ireland 18. N.E. Ireland	Wind northerly, backing to N.W. or W., moderate to fresh; mainly fair today, some rain or sleet showers tomorrow; visibility moderate to good; cold.	
19. S.E. Ireland 20. S.W. Ireland	As 1 - 6.	

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 0825 G.M.T. G. C. SIMPSON, F.R.S., Director.

† For Code see opposite page.



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AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.....SATURDAY....28th MARCH.....1925. No. 87.....

Observations at 0100 G.M.T. 28th

Stations	Height above M.S.L. in feet	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form	Cloud. Total Amt. 0-10
Lerwick	54	1024.7	0	N'W	2	0	33	97	7	5700	StCu	5	ASt	9
Stornoway	51	1029.2	+2	N	1	b-	•	•	6	•	•	•	•	•
Wick	81	1026.8	+1	NNW	4	0	36	85	8	4000	StCu	6	ASt	10
Castlebay	37	•	•	•	•	•	•	•	•	•	•	•	•	•
Nairn	82	•	•	•	•	•	•	•	•	•	•	•	•	•
Aberdeen	46	•	•	•	•	•	•	•	•	•	•	•	•	•
Malin Head	57	1025.6	0	N	5	b-	43	92	8	5700	StCu	2	-	2
Renfrew	36	•	•	•	•	•	•	•	•	•	•	•	•	•
Edinburgh (Inchkeith)	190	1025.1	+3	ENE	3	0	40	75	8	2500	St	3	ASt	10
Leuchars	46	•	•	•	•	•	•	•	•	•	•	•	•	•
Eskdalemuir	794	•	•	•	•	•	•	•	•	•	•	•	•	•
Tynemouth	118	1022.3	+2	NE	3	0	42	85	6	1500	Nb	10	-	10
Blacksod Point	10	1027.0	0	N	3	0	47	97	7	•	•	•	•	10
Donaghadee	35	•	•	•	•	•	•	•	•	•	•	•	•	•
Birr Castle	175	•	•	•	•	•	•	•	•	•	•	•	•	•
Holyhead	28	1023.4	0	N'W	4	0	45	92	8	1500	St	10	-	10
Liverpool (Bidston)	189	•	•	•	•	•	•	•	•	•	•	•	•	•
Chester (Sealand)	16	•	•	•	•	•	•	•	•	•	•	•	•	•
Harrogate	480	•	•	•	•	•	•	•	•	•	•	•	•	•
Spurn Head	26	1020.8	+1	NNW	4	b	35	97	7	-	-	0	-	0
Birmingham (Edgbaston)	525	•	•	•	•	•	•	•	•	•	•	•	•	•
Cranwell	236	1021.7	0	NW	3	b	32	97	6	-	-	0	-	0
Gorleston	15	1018.7	0	N'E	5	b+	40	75	7	2500	Nb	3	-	3
Valencia (Cahirciveen)	30	1027.4	0	N	2	0	44	97	8	*	StCu	10	-	10
Roches Point	32	•	•	•	•	•	•	•	•	•	•	•	•	•
Pembroke (St. Ann's H.)	140	1023.1	0	NNE	3	b	40	97	8	-	-	0	-	0
Ross-on-Wye	223	•	•	•	•	•	•	•	•	•	•	•	•	•
Leafield	612	•	•	•	•	•	•	•	•	•	•	•	•	•
Andover	295	•	•	•	•	•	•	•	•	•	•	•	•	•
S. Farnborough	230	•	•	•	•	•	•	•	•	•	•	•	•	•
London (Kew Obsy.)	18	•	•	•	•	•	39	•	•	•	•	•	•	•
Croydon	244	1020.2	+1	NNE	3	0	37	85	6	-	-	0	ASt	10
Cleaton-on-Sea	54	•	•	•	•	•	•	•	•	•	•	•	•	•
Shoeburyness	11	•	•	•	•	•	•	•	•	•	•	•	•	•
Felixstowe	15	•	•	•	•	•	•	•	•	•	•	•	•	•
Lympne	350	1017.0	+1	NNE	6	0	38	75	7	1500	StCu	10	-	10
Scilly (St. Mary's)	131	1023.3	+1	NNE	4	b	44	85	7	-	-	0	-	0
Falmouth (Pendennis)	200	1021.6	+2	-	0	b	41	85	7	-	-	0	-	0
Plymouth (Cattewater)	82	-	•	•	•	•	•	•	•	•	•	•	•	•
Portland Bill	19	1019.3	+2	NNE	4	b-	38	75	6	-	-	0	-	0
Southampton (Calshot)	19	1020.3	+1	N	3	b-	37	75	7	-	-	0	-	0
Dungeness	21	1017.0	+2	NE	6	bc-	40	97	8	4000	CuNb	6	-	6
Guernsey	—	•	•	•	•	•	•	•	•	•	•	•	•	•

Observations at 0700 G.M.T. 28th

Stations	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form	Cloud. Total Amt. 0-10	Sea. 0-9
Lerwick	1022.9	-2	-	0	bc	31	85	8	4000	Cu	6	-	6	0
Stornoway	1027.4	-2	W	2	0	34	85	7	1500	StCu	9	-	9	1
Wick	1026.0	0	NW	2	0	33	75	8	4000	StCu	7	CiSt	9	0
Castlebay	1029.4	+2	N	2	b	38	75	8	4000	Cu	1	-	1	2
Nairn	1027.7	•	-	0	bc-	33	85	8	4000	Cu	2	ACu	5	•
Aberdeen	1025.8	+1	NW	3	c-	35	85	8	2500	StCu	7	-	7	0
Malin Head	1027.3	+2	NNE	5	b	42	92	8	4000	StCu	3	-	3	3
Renfrew	1027.3	+3	ENE	2	0	38	65	8	2500	StCu	10	-	10	•
Edinburgh (Inchkeith)	1027.1	+2	N	3	b-	37	65	8	7200	StCu	2	-	2	1
Leuchars	1026.9	+2	NW	2	bc+	32	75	8	5700	StCu	5	-	5	•
Eskdalemuir	1026.9	+2	NE'N	4	0	34	75	8	2500	StCu	9	-	9	•
Tynemouth	1024.0	+2	NE	3	c-	40	75	7	1500	Nb	8	-	8	2
Blacksod Point	1028.8	+2	NE	4	bc-	44	92	8	•	•	•	•	6	0
Donaghadee	1026.1	+1	E	2	c+	43	85	8	1500	St	8	-	8	1
Birr Castle	1027.0	•	W	1	0	40	92	5	1500	Cu	9	-	9	•
Holyhead	1023.9	+2	NE	2	0	44	92	6	1500	St	10	-	10	1
Liverpool (Bidston)	1024.8	+3	NE'E	1	0	40	85	5	1500	StCu	10	-	10	*
Chester (Sealand)	1024.1	+4	NW	2	fo+	39	92	3	5700	StCu	10	-	10	•
Harrogate	1024.8	+2	N	3	bc+	37	75	7	-	-	0	CiCu	4	•
Spurn Head	1021.9	+3	N	6	or	40	92	7	2500	Nb	10	-	10	4
Birmingham (Edgbaston)	1023.4	+2	NNE	2	0	38	85	5	800	St	10	-	10	•
Cranwell	1022.4	+2	NW	3	ffo	36	97	2	220	St	10	-	10	•
Gorleston	1020.0	+1	N	4	0-	41	85	7	5700	StCu	9	-	9	1
Valencia (Cahirciveen)	1028.4	+1	N'E	2	oad	44	85	8	1500	StCu	8	ASt	9	3
Roches Point	1027.3	+1	N	1	0	43	85	8	4000	StCu	9	-	9	0
Pembroke (St. Ann's H.)	1024.4	+3	NNE	3	0+	43	92	8	2500	StCu	9	-	9	•
Ross-on-Wye	1023.0	+1	NW'W	1	0	34	92	6	2500	St	10	-	10	•
Leafield	1022.5	+4	N'W	2	mo	33	92	4	5700	StCu	7	ASt	9	
Andover	1021.8	+2	N	1	c+	35	85	6	2500	StCu	7	-	7	•
S. Farnborough	1021.5	+2	NW	2	0+	35	85	6	2500	StCu	10	-	10	•
London (Kew Obsy.)	1021.5	+2	N	2	0	37	85	6	2500	StCu	10	-	10	•
Croydon	1021.9	+1	N'E	3	c-	37	85	5	2500	StCu	8	-	8	•
Cleaton-on-Sea	1019.5	+3	NNW	4	bc	37	85	7	5700	Cu	5	-	5	0
Shoeburyness	1020.4	+2	NNE	3	c	38	85	7	2500	StCu	4	ACu	7	•
Felixstowe	1020.1	+2	N	3	0	38	85	7	2500	StCu	9	-	9	0
Lympne	1018.6	+4	N'E	4	c	38	85	7	1500	St	8	-	8	•
Scilly (St. Mary's)	1024.4	+2	NNE	4	bc	45	92	8	4000	StCu	4	-	4	4
Falmouth (Pendennis)	1023.7	+1	NE'N	2	b+	39	92	7	4000	StCu	3	-	3	1
Plymouth (Cattewater)	1022.5	+2	NNW	1	b	38	85	7	-	-	0	-	0	0
Portland Bill	1021.3	+4	NE	4	b	37	75	5	-	-	0	-	0	4
Southampton (Calshot)	1021.6	+2	N'W	3	bc+	35	85	7	5700	StCu	4	-	4	0
Dungeness	1019.1	+2	NNE	4	c+	40	97	7	4000	Cu	8	-	8	5
Guernsey	1021.5	+3	NE	3	0	39	75	7	4000	StCu	10	-	10	3

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

Stations	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. Night. 26th-27th °F.	Temperature. Max. Day. 27th °F.	Rainfall.† Night 17h.-9h. 26th-27th mm.	Rainfall.† Day 9h.-17h. 27th mm.	Sunshine. Sunrise to 17h. 27th hr.	Sunshine. Sunrise to Sunset. 26th hr.
Berwick-on-Tweed	c.o.bc.b	b	36	45	-	-	9.5	5.5
Douglas (I. of M.)	b.	b.bc.b	34	48	-	-	10.1	10.9
Llandudno	c.bc	bc.b	35	45	-	-	6.9	9.2
Colwyn Bay	bc.c	c.b	35	46	-	-	7.5	8.6
Rhyl	bc.b	b.bc	39	50	-	-	9.8	9.0
Wallasey	b	b	40	46	-	-	10.3	6.2
Southport	b	b	35	45	-	-	10.0	6.2
Blackpool	bc.	b	33	46	-	-	9.6	7.1
Ilkley	bc	bc.b	28	46	-	-	5.9	5.3
Skegness	c.o.c	c.o	37	43	0.4	-	2.0	4.6
Aberystwyth	bc	b	35	48	-	-	9.5	8.0
Bath	o.c.bc	o.c.bc.b	34	47	-	-	3.5	2.7
Cheltenham	c.bc	c.bc	31	47	-	-	3.5	3.8
Leamington Spa	c.	c	37	47	-	-	4.7	6.2
Lowestoft	o	o.c	39	42	-	-	0.0	1.5
Felixstowe	cm	cm	38	44	0.2	-	0.0	1.6
Harwich & Dovercourt	o	bc	38	43	-	-	0.0	1.7
Southend	o	o.c.bc	38	44	-	-	0.5	2.8
Ilfracombe	o.c.do	bc	39	50	-	-	8.8	5.8
Bude	bc.b	b	?	48	-	-	9.5	8.0
Penzance	bc	bc	38	48	-	-	7.2	8.0
Paignton	oqoc	bcq	36	47	-	-	1.9	5.7
Torquay	c	bc	36	47	-	-	2.9	6.1
Jersey	cq	go	40	45	-	-	0.0	4.3
Weymouth	o.c	c.bc	34	48	-	-	2.5	5.5
Bournemouth	c	c.bc	33	47	-	-	2.0	1.3
Portsmouth (S'thsea)	o.	o.bc	37	47	-	-	0.9	1.1
Littlehampton	o.c.	bc	37	45	-	-	0.0	2.9
Worthing	o.c	c	38	46	-	-	0.5	4.4
Brighton	o	o	38	46	-	-	0.4	2.5
Eastbourne	o	o	38	44	-	-	0.0	1.8
Hastings	o	o.c	38	43	-	-	0.0	1.9
Folkestone	o	o	37	42	-	-	0.0	?1.0
Dover	ogq	ogq	40	43	-	-	0.0	0.5
Tunbridge Wells	o	o	36	43	-	-	0.0	2.8
Ramsgate	o	o	40	43	-	-	0.0	1.1
Margate	o	o	41	42	-	-	0.0	1.4
Deal	o	o	40	43	-	-	0.0	1.1

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* Information for these columns not usually received. † Trace = rain has fallen, but amount less than 0·1 mm. § For code see page 3. ‡ See footnote page 1

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B.23138 SUNDAY 29th MARCH 1925.

Observations at 1300 G.M.T. 28th

STATIONS. (For heights see p.4).	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	State of ground.
Lerwick	1019.2	-4	-	0	b/sh	34	97	8	4000	Cu	2	Ci	3	•
Stornoway	1025.5	-2	WNW	3	o/r	44	75	7	450	St	10	-	10	•
Wick	1022.9	-3	WNW	3	o	43	85	8	1500	CuNb	8	ASt	10	•
Castlebay	1028.1	-1	W	4	c	45	85	7	4000	CuNb	4	-	4	•
Nairn	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Aberdeen	1024.9	-3	W	3	o	43	65	8	4000	StCu	9	-	9	1
Malin Head	1029.8	+1	N	3	b	43	75	9	5700	StCu	2	ACu	2	•
Renfrew	1027.8	-1	W	3	bc	48	55	8	4000	StCu	3	CiSt	5	0
Edinburgh (Inchkeith)	1027.0	-1	NNW	1	bc	45	55	8	4000	Cu	3	ACu	5	•
Leuchars	1025.5	-2	NW	4	c+	46	55	8	4000	StCu	4	ACu	4	0
Eskdalemuir	1027.0	0	NE'N	3	b	42	55	8	4000	Cu	1	-	1	1
Tynemouth	1025.9	+2	N	3	bc-	40	75	7	1500	CuNb	6	-	6	•
Blacksod Point	1030.5	0	NE	4	b	47	85	9	•	•	•	•	0	•
Donaghadee	1028.8	+2	N	3	c	45	75	8	-	-	0	ACu	8	•
Birr Castle	1028.7	-	NW	2	o	47	85	6	1500	Cu	9	-	9	•
Holyhead	1027.5	+2	NNE	2	bc-	45	75	7	2500	StCu	5	-	5	0
Liverpool (Bidston)	1026.9	+1	N	2	b-	44	65	8	2500	CuNb	3	-	3	•
Chester (Sealand)	1026.4	+1	NN'N	4	c-	45	75	6	4000	StCu	8	-	8	0
Harrogate	1026.7	+1	N'W	3	c	39	75	7	5700	Cu	2	ACu	8	•
Spurn Head	1025.0	+3	N	5	o	40	75	7	4000	StCu	10	-	10	•
Birmingham (Edgbaston)	1025.1	+1	NE	4	o	44	55	6	2500	StCu	9	-	9	1
Cranwell	1025.4	+3	N'W	5	o	40	85	7	2500	StCu	10	-	10	1
Gorleston	1022.5	+3	N	5	o	43	65	7	4000	StCu	10	-	10	•
Valencia (Cahirciveen)	1030.3	+1	NNE	4	bc	47	65	9	2500	StCu	6	-	6	0
Roches Point	1028.7	+1	NNE	2	o	47	75	8	4000	StCu	10	-	10	•
Pembroke (St. Ann's H.)	1026.1	+2	NNE	3	bc	48	85	8	2500	StCu	6	-	6	•
Ross-on-Wye	1024.8	+2	N	3	o	45	65	6	2500	St	9	ASt	10	0
Leafield	1024.9	+4	NNE	3	o	42	65	8	5700	StCu	8	ASt	9	•
Andover	1023.7	+3	N	4	o	45	75	7	2500	StCu	9	-	9	1
S. Farnborough	1023.4	+1	N'E	3	o+	45	65	8	2500	StCu	10	-	10	0
London (Kew Obsy.)	1023.4	+1	NNE	4	o	46	65	6	2500	StCu	9	-	9	1
Croydon	1023.1	+1	NNE	4	o-	46	65	6	1500	StCu	9	-	9	0
Clacton-on-Sea	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Shoeburyness	1022.8	+2	NE	5	obr	44	85	8	1500	Nb	6	ASt	10	•
Felixstowe	1022.6	+3	NNE	4	o/r	43	85	7	2500	Nb	9	-	9	1
Lympne	1021.3	+2	N'E	4	o	45	75	8	1500	Nb	10	-	10	1
Scilly (St. Mary's)	1026.4	+2	NE	4	bc	53	85	8	4000	Cu	2	ACu	6	•
Falmouth (Pendennis)	1025.5	+1	NE'N	2	c	48	75	7	4000	StCu	8	-	8	•
Plymouth (Cattewater)	1024.2	+1	NE	3	o	50	55	8	4000	StCu	7	ASt	9	0
Portland Bill	1023.3	+4	NNE	4	o+	46	75	4	800	St	10	-	10	•
Southampton (Calshot)	1023.5	+2	N'E	4	o+	47	65	6	1500	St	10	-	10	0
Dungeness	1021.3	+1	NNE	4	o	46	37	8	4000	CuNb	10	-	10	•
Guernsey	1023.5	+1	NE'N	3	bc-	43	75	7	4000	Cu	6	-	6	•

Observations at 1800 G.M.T. 28th

STATIONS.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Low. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Sea. 0-9
Lerwick	1017.0	-2	-	0	o/sh	35	97	6	4000	Nb	10	-	10	0
Stornoway	1022.0	-4	W	5	o/r	43	97	7	450	St	10	-	10	4
Wick	1020.5	-3	WNW	3	obr	42	92	8	1500	CuNb	5	ASt	10	0
Castlebay	1026.3	-1	W	4	o	44	85	7	1500	St	10	-	10	3
Nairn	1022.4	•	W	2	c+	42	85	8	1500	CuNb	8	-	8	•
Aberdeen	1022.7	-2	NW'W	4	bc/r	42	75	8	2500	Cu	3	ACu	5	0
Malin Head	1028.8	-1	W	4	cbr	43	97	8	2500	Cu	7	-	7	3
Renfrew	1026.2	-2	W	4	o+	43	65	8	2500	StCu	7	ACu	9	•
Edinburgh (Inchkeith)	1023.4	-3	WSW	4	c	44	65	8	2500	St	8	-	8	2
Leuchars	1023.3	-2	WNW	4	o	45	65	8	4000	StCu	6	ASt	10	•
Eskdalemuir	1025.8	-1	WNW	3	bc	40	65	8	2500	Cu	4	-	4	•
Tynemouth	1025.4	-1	-	0	bc	40	75	7	800	St	2	ACu	5	1
Blacksod Point	1030.7	0	-	0	c	45	97	?	•	•	•	•	8	0
Donaghadee	1029.4	0	N	2	b-	44	75	8	-	-	0	ACu	2	1
Birr Castle	1028.8	•	NW	2	c-	48	92	6	-	Cu	8	-	8	•
Holyhead	1028.4	+1	N'E	4	b	43	75	8	4000	Cu	1	-	1	1
Liverpool (Bidston)	1027.7	+1	NW	2	b	42	75	8	-	-	0	-	0	•
Chester (Sealand)	1027.1	+1	NW	3	b	43	75	6	4000	StCu	1	-	1	•
Harrogate	1026.3	0	-	0	b	40	65	7	-	-	0	CiSt	1	•
Spurn Head	1025.5	+2	NNW	4	o	39	85	7	4000	Nb	9	-	9	4
Birmingham (Edgbaston)	1026.7	+3	ENE	2	c	40	65	6	-	-	0	ACu	7	•
Cranwell	1026.7	+1	N'W	3	o-	39	85	8	4000	StCu	10	-	10	•
Gorleston	1024.0	+3	N'W	3	bc-	40	75	7	5700	StCu	6	-	6	1
Valencia (Cahirciveen)	1030.6	+1	N'E	4	c	47	65	9	2500	StCu	5	CiSt	7	3
Roches Point	1029.3	+1	NNE	1	o	49	75	8	4000	StCu	9	-	9	0
Pembroke (St. Ann's H.)	1027.6	+1	NNE	2	b-	45	85	8	2500	Cu	2	-	2	3
Ross-on-Wye	1026.2	+2	ENE	2	c	43	65	6	4000	StCu	8	-	8	•
Leafield	1026.7	+3	NE'N	2	bc-	37	75	8	5700	StCu	3	ACu	5	•
Andover	1025.7	+3	NNE	4	o	40	75	8	4000	StCu	10	-	10	•
S. Farnborough	1025.9	+4	NNE	3	o	39	75	7	2500	StCu	10	-	10	•
London (Kew Obsy.)	1025.8	+4	NNE	3	o	41	65	6	2500	StCu	10	-	10	•
Croydon	1025.6	+4	NNE	3	o	40	65	6	1500	StCu	9	ASt	10	•
Clacton-on-Sea	1024.5	+3	N	4	o	40	85	7	2500	CuNb	10	-	10	1
Shoeburyness	1024.9	+4	NNE	3	o/sh	40	75	7	1500	StCu	10	-	10	•
Felixstowe	1024.6	+3	N	3	o	39	75	8	1500	StCu	9	-	9	1
Lympne	1024.5	+4	NNE	3	od	39	85	8	800	Nb	10	-	10	•
Scilly (St. Mary's)	1027.0	+1	N'E	4	b-	47	85	8	4000	Cu	3	-	3	4
Falmouth (Pendennis)	1026.6	+3	NE'N	2	c-	47	75	7	4000	StCu	8	-	8	1
Plymouth (Cattewater)	1026.1	+2	NE	2	o	46	75	7	5700	StCu	9	-	9	0
Portland Bill	1025.0	+3	N	3	o	45	65	6	1500	St	10	-	10	4
Southampton (Calshot)	1025.7	+3	N	4	c	44	65	7	4000	StCu	7	-	7	0
Dungeness	1023.7	+5	NE	4	o+	42	97	8	5700	CuNb	4	CiSt	10	4
Guernsey	1024.8	+1	N	3	c-	45	75	5	1500	CuNb	7	ACu	8	5

LONDON OBSERVATIONS.	Height above M.S.L. in feet.	Weather. Morning.	Weather. Afternoon.	Weather. Night.	Temperature. Max. °F.	Temperature. Min. °F.	Min. on Grass. °F.	Rainfall. mm. Day.	Rainfall. mm. Night.	Sunshine to Sunset. hrs.	Humidity. 15h. G.M.T. %	Humidity. 9h. G.M.T. %	Visibility. 9h.
		24 HOURS ENDED 0600 G.M.T. 29th								YESTERDAY.		TO-DAY.	
Kew } 24 hours ended 0700	18	oxco	o	occx	•	•	20	-	-	1.0	•	•	
Croydon } 24 hours ended 0700	244	cofm	oz	dobbc	•	•	28	tra	-	0.6	•	•	6
Greenwich (Royal Obsy.)	149	0do	o	dozoo	50	32	20	-	-	0.3	96	73	3
City (Bunhill Row)	80	•	•	•	•	•	•	•	•		•	•	•
Westminster (St. James' Pk.)	27	•	•	•									•
Regent's Pk. (Botanic Gdns).	168	•	•	•	•	•	•	•	•	1.4	•	•	•
Camden Square	116			•						•	•		•
Kensington Palace	80	bco	oc	•	48	•	24	-	-	•	At 18h 75		•
Hampstead Observatory	450	•	•	•	46	30	21	-	-		6 A. 86		•

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.

24 HR. ended 1600 G.M.T. 28th

South Kensington Max.	Time.	Min.	Time.

Kew Observatory Max.	Time.	Min.	Time.

POLE STAR RECORD at Greenwich Obsy.

Exposure from 28th h. m. to 29th h. m.

Stars.	Exposure. h. m.	Record. h. m.	Record. %
Polaris & Ursae Minoris			

CODE FOR STATE OF GROUND.
0 = Dry ground.
1 = Wet ground.
2 = Soft (muddy) wet ground.
3 = Bare ground frozen (but less than 2 ins. deep).
4 = Bare ground frozen (but more than 2 ins. deep).
5 = Dew (or wet grass but not wet ground).
6 = Skating to-day in 1800 and 1900 reports (Hoar frost in 0100 and 0700 reports).
7 = Snow (thin layer, often not continuous).
8 = Snow (deep, impeding traffic, usually a continuous layer).
9 = Glazed roads (ice on roads from frozen rain, or melted snow).

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

29th to 30th MARCH, 1925.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	5.36	11.58	6.19
	5.34	11.58	6.21
Greenwich	5.45	12.5	6.25
	5.43	12.5	6.27
Wick	5.52	12.17	6.42
	5.48	12.17	6.45
Valencia	6.26	12.46	7.6
	6.24	12.46	7.8

BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy (three-quarters covered).
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, " less than 200 m.
m mist, " 1000—10000 m.
h hail. i intermittent.
p precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze: the turbid atmosphere of dry weather.
h(r) = "hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. r_0 = slight rain. rr = continuous rain.

SYMBOLS.

< = (less than (for cloud height). (before (for precipitation).
⊕ = solar halo. ☾ = lunar halo.
With present weather is combined, whenever possible, the general character of the weather.
A "solidus" divides actual existing weather from preceding conditions, thus:—bc/r = fair weather after rain; — = " has decreased + = has increased.

The BEAUFORT SCALE of WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.

Beaufort No.	Statute miles per hour.
0	Less than 1
1	1-3
2	4-7
3	8-12
4	13-18
5	19-24
6	25-31
7	32-38
8	39-46
9	47-54
10	55-63
11	64-75
12	Above 75

SEA DISTURBANCE.

0 = no swell } Calm or slight sea.
1 = mod. swell
2 = heavy swell
3 = no swell } Moderate sea.
4 = mod. swell
5 = heavy swell
6 = rather rough sea
7 = rough sea
8 = very rough sea.
9 = mountainous sea.

TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

	Objects not visible at
0. Dense fog.	55 yards.
1. Thick fog	220 "
2. Fog	550 "
3. Moderate fog	1,100 "
4. Mist or haze	1½ miles.
5. Poor visibility.	3½ "
6. Moderate	6½ "
7. Good	13½ "
8. Very good	33½ "
9. Excellent visibility, beyond	33½ "

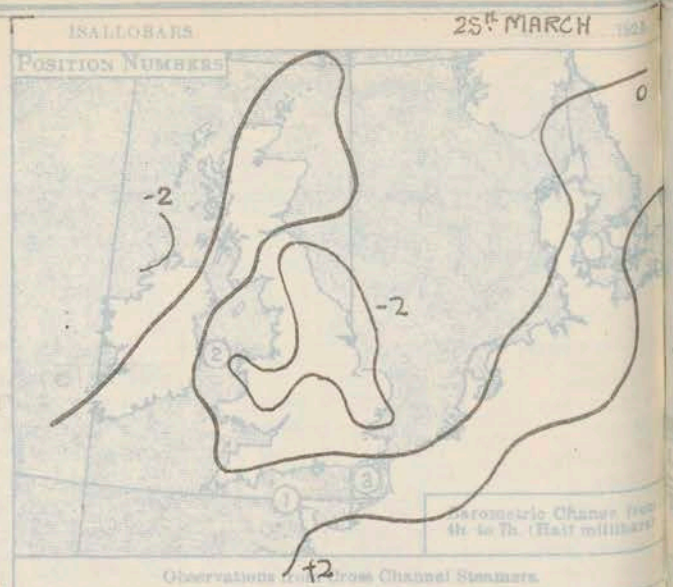
* Information for these columns is not usually received.

‡ The barometric change is expressed in half millibars.

M.O. Form 2370.

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER. 7h.-13h. 28th	13h.-18h. 28th	18h. 28th to 1h. 29th	1h.-7h. 29th	TEMPERATURE. MAX. Day. 7h.-18h.	MIN. Night. 18h.-7h.	MIN. on GRASS	RAINFALL.† Day. 7h.-18h. mm.	Night. 18h.-7h. mm.	Precipitation began.	Precipitation began.	SUN. 28th Hours
Lerwick	coprschcb	bccodbs	opr.c	o	40	34	.	3	3	1630	<2100	2.2
Stornoway	p	b	p	p	55	42	.	1	3	–	–	0.4
Wick	o	obr.	p.r.r	or.rr	44	39	.	Trace	4	14.30	<2100	.
Castlebay	boc	do	bbco	op.	46	44	.	–	0.5	–	–	2.7
Nairn	bc	bccg	cbcg	bcg	45	41	.	–	–	–	–	1.5
Aberdeen	cbbco	ocop.	bcor.	oir.	44	40	37	Trace	1	17.30	<2100	2.9
Malin Head	bcv	bcvcph.	od.	od.	45	42	.	0.2	0.5	14.30	2400	6.8
Renfrew	ocbcy	bcy.	opd.	opr.	49	42	39	–	0.2	–	0330	8.8
Edinburgh (Inchkeith)	bbc	c	oo	oo	47	41	40	–	–	–	–	8.5
Leuchars	bbcy	bccyo	oc	c	49	40	36	–	–	–	–	6.9
Eskdalemuir	obby	bybc	bcco	co	46	37	36	–	–	–	–	8.9
Tynemouth	cbc	bc	bcb	c	42	39	36	–	–	–	–	.
Blacksod Point	bb	bc	c.o	oo	47	43	.	–	–	–	–	.
Donaghadee	c	bc	o	c	46	41	.	–	–	–	–	.
Birr Castle	co	cb	co	co	50	30	25	–	–	–	–	0.4
Holyhead	oc	bcb	b.o	oo	46	41	38	–	–	–	–	6.4
Liverpool (Bidston)	ocbcm	b	bob.		45	36	28	–	trace	–	0630	6.3
Chester (Sealand)	omo	bcbb	bbc	od.	47	35	30	–	trace	–	0630	4.8
Harrogate	c	bbc	b	bbccb	42	33	21	–	–	–	–	3.3
Spurn Head	o	obrcbsc	c	oc	42	36	.	0.5	–	<0800	–	0.5
Birmingham (Edgbaston)	o	oc	cb	bco	44	33	22	–	–	–	–	0.2
Cranwell	ob.	o	o.bc.bc	c	44	30	19	Trace	–	<0800	–	1.6
Gorleston	corbq	oqbcq	bc	bcco	43	32	30	0.3	–	0900	–	0.0
Valencia (Cahirciveen)	cbcv	bccv	cvb	bbc	49	33	30	Trace	–	<0800	–	5.0
Roches Point	o	oco	ob	bv	51	36	.	–	trace	–	–	.
Pembroke (St. Ann's H.)	c	bbc	b-bc	bbc	49	37	.	–	–	–	–	4.9
Ross-on-Wye	omo3	o3cv3	bcombv	bxco	46	29	22	–	–	–	–	0.2
Leafield	ooco	ocbcv	bcb	bccox	44	31	17	Trace	–	–	–	0.6
Andover	co	o	cbcbx	bxcx	49	25	16	–	–	–	–	0.8
S. Farnborough	omoco	oo	cbcbx	bxbcx	46	25	21	–	–	–	–	0.4
London (Kew Obsy.)	oxco	o	oc	cx	47	32	20	–	–	–	–	1.0
Croydon	cofm	o3	o.b	bbc	46	30	28	Trace	–	0900	–	0.6
Clacton-on-Sea	bccqq	oqp	oqbc	bccx	45	31	25	0.1	–	1430	–	0.5
Shoeburyness	copr.	ors.o	ocbcbx	bxbcco	48	30	24	1	–	1230	–	1.0
Felixstowe	oprir.	ocopr.	ccb	bobc	45	33	29	0.2	–	11.00	–	0.4
Lympne	bco	od.	od.bx	bxm	47	28	22	Trace	–	15.30	–	2.6
Scilly (St. Mary's)	bc	bc	b	bbc	53	41	.	–	–	–	–	7.1
Falmouth (Pendennis)	bco	co	c.o.bc	bcc	49	38	.	–	–	–	–	3.1
Plymouth (Cattewater)	bbccy	oyo			51	33	27	–	–	–		3.12
Portland Bill	bgcm	omo	b-bc	bbc	48	35	.	–	–	–	–	.
Southampton (Calshot)	bbco	oc	c.bx	b	49	30	24	–	–	–	–	1.7
Dungeness	o	c	c	c	47	29	.	–	–	–	–	.
Guernsey	c	bcbbcq	bcnbc	bbc	45	38	.	–	–	–	–	.



Observations of Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air	Temp. Sea	Visibility
2	28th 10h	Hibernia	NE	4	og	44	45	5.8
1	28th 13h	–	NNE	4	c+	45	48	
3	29th 02h	Brighton	NE	4	bc-	42	44	

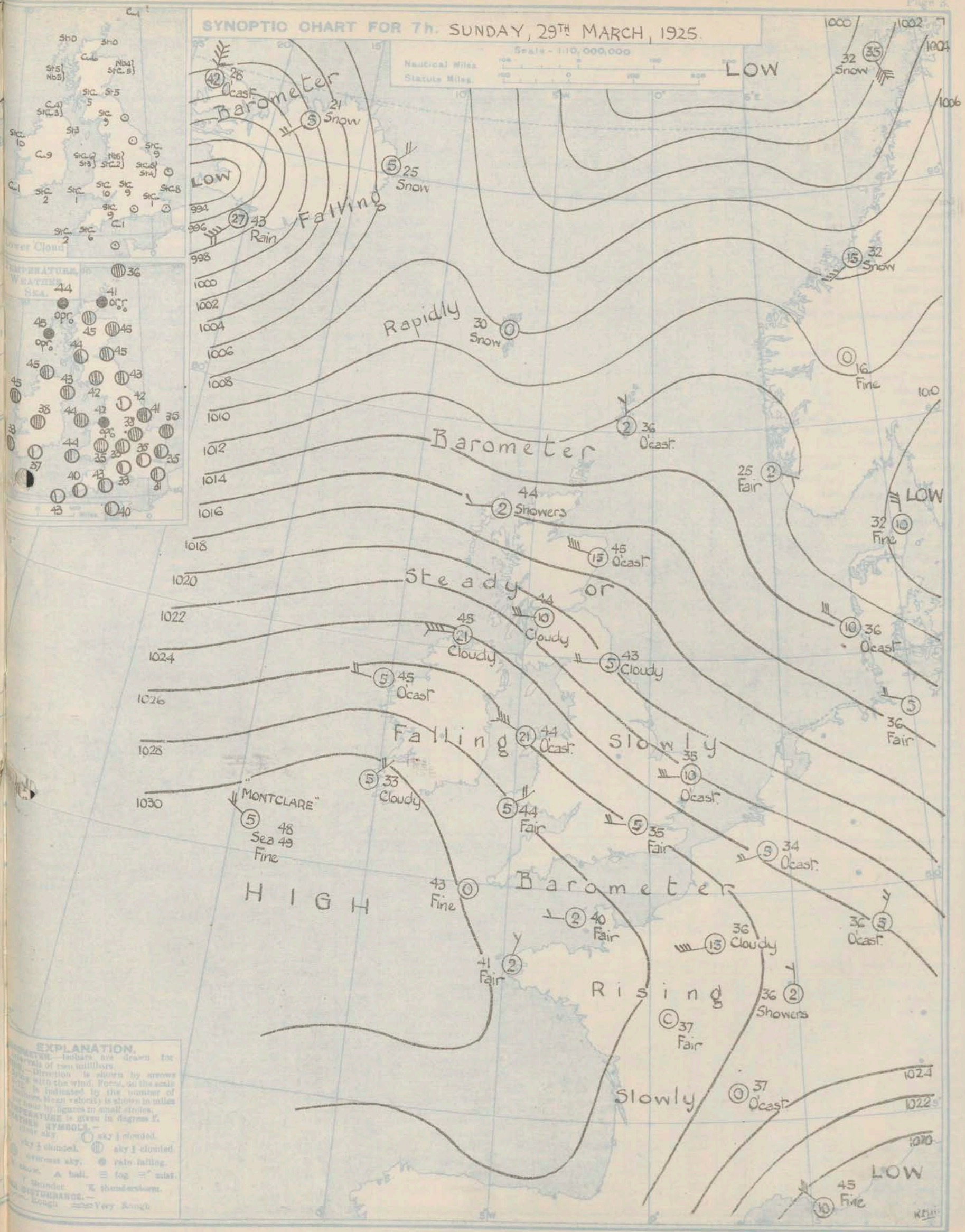
GENERAL INFERENCE.

An anticyclone persists off S.W. Ireland but a depression near Iceland is deepening and moving eastwards or southeastwards. Winds will become generally westerly for a time with some rain or showers in the northern districts extending southwards later. Temperature will be higher than of late but will fall again in the North later.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Sunday, 29th March, 1925.	Further Outlook.
1. S.E. England 2. E. England 3. E. Midlands 4. W. Midlands	Wind west to northwest, moderate to strong; mainly cloudy, some showers later; visibility mainly good; milder.	None issued.
5. S.W. England 6. South Wales	Light or moderate northwesterly winds; fair to cloudy, local showers; milder; visibility moderate to good.	
7. North Wales 8. N.W. England 9. N. Midlands 10. N.E. England 11. E. Scotland 12. S.W. Scotland 13. Isle of Man	Wind westerly, strong or high at times; cloudy, occasional rain; visibility moderate; milder.	
14. N. & N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands 17. N.W. Ireland 18. N.E. Ireland	Wind W. to S.W., strong or high at times, probably veering again to N.W. or N. later; cloudy, some rain, probably sleet or snow showers later; visibility mainly good; milder then colder again.	
19. S.E. Ireland 20. S.W. Ireland	As 5 and 6.	

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 1030 G.M.T. G. T. SIMPSON, F.R.S., Director.

† For Code see opposite page.


SYNOPTIC CHART FOR 7h. SUNDAY, 29TH MARCH, 1925.
Scale - 1:10,000,000
Nautical Miles
Statute Miles
LOW
Barometer
Falling
Rapidly
Barometer
Steady or
Falling Slowly
HIGH
Barometer
Rising
Slowly
LOW
LOW
"MONTCLARE"
EXPLANATION.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.....SUNDAY 29th MARCH.....1925. No. 88

Observations at 0100 G.M.T. 29th

STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10
Lerwick	54	?	-1	–	0	o	37	97	7	5700	StCu	10	–	10
Stornoway	51	1019.7	-2	WSW	4	PR	•	•	5	•	•	•	•	•
Wick	81	?	-2	NNW	4	ocb	45	97	8	1500	Nb	10	–	10
Castlebay	37	•	•	•	•	•	•	•	•	•	•	•	•	•
Nairn	82	•	•	•	•	•	•	•	•	•	•	•	•	•
Aberdeen	46	•	•	•	•	•	•	•	•	•	•	•	•	•
Malin Head	51	1026.7	-1	W	5	od	43	97	7	4000	Nb	5	aSt	10
Renfrew	36	•	•	•	•	•	•	•	•	•	•	•	•	•
Edinburgh (Inchkeith)	190	1020.5	-3	WSW	4	o	42	97	8	4000	StCu	2	aSt	10
Leuchars	40	•	•	•	•	•	•	•	•	•	•	•	•	•
Eskdalemuir	794	•	•	•	•	•	•	•	•	•	•	•	•	•
Tynemouth	118	1022.4	-3	W	3	b-	41	75	6	800	St	3	–	3
Blacksod Point ...	10	1030.4	0	NE	3	o	45	97	7	•	•	•	•	10
Donaghadee	35	•	•	•	•	•	•	•	•	•	•	•	•	•
Birr Castle	175	•	•	•	•	•	•	•	•	•	•	•	•	•
Holyhead	26	1028.5	0	W'N	3	o	44	75	8	2500	St	10	–	10
Liverpool (Bidston) ...	189	•	•	•	•	•	•	•	•	•	•	•	•	•
Chester (Sealand) ...	16	•	•	•	•	•	•	•	•	•	•	•	•	•
Harrogate	480	•	•	•	•	•	•	•	•	•	•	•	•	•
Spurn Head	26	1024.3	-2	WSW	5	o	36	92	6	1500	St	10	–	10
Birmingham (Edgbaston)	525	•	•	•	•	•	•	•	•	•	•	•	•	•
Cranwell	236	1026.4	-1	SW	3	b	34	92	6	4000	StCu	2	–	2
Gorleston	13	1024.6	+1	W'S	2	bc	34	85	7	5700	StCu	5	–	5
Valencia (Cahirciveen)	30	1032.6	+1	NE	3	bv	43	97	9	–	–	o	–	o
Roches Point	32	•	•	•	•	•	•	•	•	•	•	•	•	•
Pembroke (St. Ann's H.)	149	1029.7	+1	N	1	b	38	92	8	–	–	o	–	o
Ross-on-Wye	223	•	•	•	•	•	•	•	•	•	•	•	•	•
Leafield	612	•	•	•	•	•	•	•	•	•	•	•	•	•
Andover	295	•	•	•	•	•	•	•	•	•	•	•	•	•
S. Farnborough ...	230	•	•	•	•	•	•	•	•	•	•	•	•	•
London (Kew Obsy.) ...	18	•	•	•	•	•	35	•	•	•	•	•	•	•
Croydon	244	1027.9	+1	WNW	2	b-	33	85	5	–	–	o	–	o
Clacton-on-Sea ...	64	•	•	•	•	•	•	•	•	•	•	•	•	•
Shoeburyness	11	•	•	•	•	•	•	•	•	•	•	•	•	•
Felixstowe	15	•	•	•	•	•	•	•	•	•	•	•	•	•
Lympne	350	1027.0	+1	N	3	b	31	85	8	–	–	o	–	o
Scilly (St. Mary's) ...	131	1030.0	+2	NE'N	2	b	42	97	7	–	–	o	–	o
Falmouth (Pendennis)	200	1029.3	+1	N	1	b	41	85	7	4000	StCu	2	–	2
Plymouth (Cattewater)	82	•	•	•	•	•	•	•	•	•	•	•	•	•
Portland Bill	19	1027.6	+1	NE	1	b	37	75	8	–	–	o	–	o
Southampton (Calshot)	10	1028.7	+2	NW'N	2	b	35	85	6	–	–	o	–	o
Dungeness	21	1026.4	+1	NNE	1	b-	31	97	8	–	–	o	–	o
Guernsey	–	•	•	•	•	•	•	•	•	•	•	•	•	•

Observations at 0700 G.M.T. 29th

STATIONS.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Sea. 0-9
Lerwick	1012.1	0	N'W	1	o	36	92	8	4000	Cu	1	ASt	10	0
Stornoway	1017.5	-1	W	1	opr	44	92	7	450	St	10	–	10	1
Wick	1014.6	0	W	1	orr	41	97	7	1500	St	10	–	10	0
Castlebay	1021.6	-1	WNW	4	opr	45	97	6	1500	St	10	–	10	4
Nairn	1016.8	•	W	2	bc	45	85	8	4000	Cu	6	–	6	•
Aberdeen	1006.5	+1	WNW	4	q/r	46	92	8	1500	StCu	9	–	9	0
Malin Head	1024.0	-2	W	5	c/r	45	92	8	4000	Cu	7	–	7	4
Renfrew	1021.2	0	W	3	c	44	85	8	5700	StCu	5	ACu	8	•
Edinburgh (Inchkeith)	1018.6	-2	WSW	4	c-	44	85	8	2500	St	5	ACu	7	2
Leuchars	1018.2	0	W	4	c	45	75	8	5700	StCu	4	ACu	7	•
Eskdalemuir	1020.4	0	WNW	6	o	42	85	7	2500	StCu	9	–	9	•
Tynemouth	1019.1	0	W	2	c	43	85	7	–	–	0	ASt	8	1
Blacksod Point ...	1027.8	-1	W	2	o	45	97	8	•	•	•	•	10	0
Donaghadee	1024.3	0	WNW	3	c-	43	85	8	2500	St	3	ACu	7	1
Birr Castle	1028.5	•	NW	1	o+	38	97	5	1500	Cu	9	–	9	•
Holyhead	1025.9	-2	WNW	5	o	44	85	7	1500	StCu	9	–	9	4
Liverpool (Bidston) ...	1024.6	-1	W	4	opr	42	85	6	1500	Nb	10	–	10	•
Chester (Sealand) ...	1025.1	-2	W'N	4	od	42	85	7	4000	StCu	10	–	10	•
Harrogate	1021.5	-2	WSW	5	b	42	85	8	–	–	0	ACu	3	•
Spurn Head	1020.7	-3	WNW	6	o	41	92	7	5700	StCu	9	–	9	
Birmingham (Edgbaston)	1025.2	-1	WNW	3	o	39	75	8	4000	StCu	9	–	9	
Cranwell	1023.6	-3	SW'W	3	o	38	97	6	4000	StCu	9	–	9	•
Gorleston	1022.4	~~+1~~ -3	W'S	3	o	35	85	6	–	–	0	ASt	10	0
Valencia (Cahirciveen)	1031.3	0	NE	2	c	33	92	9	2500	Cu	1	Ci	8	4
Roches Point	1031.0	0	N	1	b	37	85	8	4000	StCu	2	–	2	0
Pembroke (St. Ann's H.)	1028.4	0	NE	2	bc	44	85	8	4000	StCu	1	CiSt	5	2
Ross-on-Wye	1026.5	-2	SW'S	2	o	35	85	8	4000	StCu	10	–	10	•
Leafield	1026.0	-3	W	3	c-	33	85	8	5700	StCu	6	ASt	8	•
Andover	1027.0	-1	W	1	o+	31	92	6	5700	StCu	9	–	9	•
S. Farnborough ...	1026.4	-1	WNW	1	bc-	33	85	7	–	–	0	ACu	6	•
London (Kew Obsy.) ...	1026.1	-1	NSW	2	bc+	35	85	6	2500	StCu	1	CiSt	6	•
Croydon	1026.5	-2	SW'S	2	bc	33	85	7	5700	StCu	4	ACu	5	•
Clacton-on-Sea ...	1024.0	-3	W	3	c	35	85	6	7200	StCu	8	–	8	0
Shoeburyness	1025.0	-2	WSW	3	o+	36	85	6	1500	StCu	9	Ci	10	•
Felixstowe	1024.0	-1	WSW	3	c	35	85	7	4000 ~~5700~~	StCu	8	–	8	•
Lympne	1026.0	0	W	3	bc+	32	85	6	–	–	0	ACu	4	•
Scilly (St. Mary's) ...	1029.6	0	–	0	b	43	85	8	4000	StCu	2	Ci	3	1
Falmouth (Pendennis)	1029.4	0	N	1	bc	40	85	8	4000	StCu	6	–	6	0
Plymouth (Cattewater)	1029.0					38	85							
Portland Bill	1027.2	0	NW	3	bc+	43	75	6	4000	Cu	1	Ci	4	
Southampton (Calshot)	1027.3	0	NW'N	1	c+	32	85	7	5700	StCu	7	–	7	2
Dungeness	1026.1	0	NW	2	bc-	31	97	6	–	–	0	ACu	6	0
Guernsey	1028.4	+1	W	1	bc	40	75	7	–	–	0	Ci	6	

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 28th MARCH

STATIONS.	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. Night. 27th-28th °F.	Temperature. Max. Day. 28th °F.	Rainfall.† Night 17h.-9h. 27th-28th mm.	Rainfall.† Day 9h.-17h. 28th mm.	Sunshine. Sunrise to 17h. 28th hr.	Sunshine. Sunrise to Sunset. 27th hr.
Berwick-on-Tweed	gdbc	bcbbc	37	47	0.1	–	6.8	9.5
Douglas (I.o.M.)	bc	b	39	46	–	–	5.8	10.4
Llandudno	ccb	bcb	41	46	–	–	4.7	7.7
Colwyn Bay ...	bcoo	oocb	40	47	–	–	5.0	8.2
Rhyl	ocbc	bc	40	46	–	–	5.2	10.4
Wallasey	ocbc	bcb	35	47	–	–	6.0	11.3
Southport	oc	cb	36	46	–	–	5.3	10.5
Blackpool	c	bc	37	47	–	–	6.2	10.1
Ilkley	bcbcc	b	28	45	–	–	2.7	6.5
Skegness	cRo	opc	34	42	1	0.1	0.2	2.0
Aberystwyth ...	–	–	33	47	–	–	3.0	10.2
Bath	o	oc	30	47	–	–	0.5	3.5
Cheltenham ...	omc	omco	30	46	–	–	0.5	3.7
Leamington Spa ...	cb	cbo	21	46	–	–	2.7	4.7
Lowestoft	oroo	ooco	39	43	–	1	0.1	0.0
Felixstowe	cm	o	34	44	–	–	0.5	0.2
Harwich & Dovercourt.	cocoir	o	35	44	–	0.2	0.4	0.0
Southend	bcco	obo	34	48	–	1	1.8	0.5

STATIONS.	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. Night. 27th-28th °F.	Temperature. Max. Day. 28th °F.	Rainfall.† Night 17h.-9h. 27th-28th mm.	Rainfall.† Day 9h.-17h. 28th mm.	Sunshine. Sunrise to 17h. 28th hr.	Sunshine. Sunrise to Sunset. 27th hr.
Ilfracombe	o	o	41	45	–	–	0.0	8.8
Bude	b	c	38	50	–	–	0.5	9.5
Penzance	ocbc	bc	39	51	–	–	4.0	7.2
Paignton	bq	booo	36	49	–	–	3.5	2.1
Torquay	cobc	c	35	48	–	–	3.3	3.0
Jersey	go	bc	40	49	–	–	6.2	0.0
Weymouth	bbcc	co	34	50	–	–	3.7	2.7
Bournemouth ..	bo	o	31	48	–	–	3.2	2.2
Portsmouth (S'thsea)	obco	obc	35	49	–	–	2.4	1.0
Littlehampton ...	bc	oc	36	47	–	–	5.6	0.0
Worthing	bco	co	36	49	–	–	5.0	0.5
Brighton	bc	o	38	50	–	–	6.2	0.4
Eastbourne	cbc	co	37	50	–	–	3.7	0.0
Hastings	bbcc	co	37	48	–	–	1.8	0.0
Folkestone	cbcs	o	36	45	–	0.4	1.0	0.0
Dover	sq	qopo	39	44	–	0.2	0.2	0.0
Tunbridge Wells ...	ocop	oop	36	47	–	0.5	0.4	0.0
Ramsgate	oro	obco	39	46	–	0.5	0.3	0.0
Margate	o	o	39	43	–	–	0.0	0.0
Deal	o	o	39	45	–	–	0.0	0.0

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Informations for these columns not usually received. † Trace = rain has fallen, but amount less than 0·1 mm. ‡ For code see page 2. § See footnote page 1

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. No. B. 23139 MONDAY 30th MARCH 1925.

Observations at 1800 G.M.T. 29th

STATIONS. (For heights see p. 4).	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind Direc.	Wind Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud Low Height Feet	Low Form	Low Amt. 0-10	Upper Form.	Total Amt. 0-10	State of ground.
Lerwick	1007·8	−6	W'S	1	or₀	42	97	7	4000	Nb.	10	—	10	·
Stornoway	1014·1	−3	W	5	o	46	85	7	800	St.	10	—	10	·
Wick	1013·3	−1	W	3	or₀r₀	46	92	8	1500	Nb.	10	—	10	·
Castlebay	1018·9	−2	NW	5	opr₀	46	85	7	1500	St.	10	—	10	·
Nairn	·	·	·	·	·	·	·	·	·	·	·	·	·	·
Aberdeen	1015·4	−2	WNW	4	c/r	50	75	8	2500	Cu.	2	A-Cu.	7	1
Malin Head	1022·9	−2	WSW	5	od₀	45	97	7	1500	St.	6	A-St.	10	·
Renfrew	1020·4	−1	W	4	o	48	65	8	4000	St-Cu.	10	—	10	0
Edinburgh (Inchkeith)	1018·2	−2	WSW	4	o−	47	75	8	4000	Cu.	7	A-Cu.	9	·
Leuchars	1016·8	−2	W	5	o	51	65	8	4000	St-Cu.	6	A-St.	9	0
Eskdalemuir	1020·7	0	W	1	o	46	65	8	2500	St-Cu.	8	A-Cu.	9	1
Tynemouth	1019·2	0	W	2	c	52	65	7	1500	Cu.	4	A-Cu.	7	·
Blacksod Point	1026·1	−1	W	3	o	47	92	8	·	·	·	·	10	·
Donaghadee	1024·2	0	W	2	c−	49	75	8	—	—	0	A-St.	8	·
Birr Castle	1028·1	*	W	2	o	45	92	6	1500	Cu.	9	—	9	·
Holyhead	1025·6	−1	W'N	5	o	47	85	8	4000	St-Cu.	8	Ci-St.	9	0
Liverpool (Bidston)	1025·0	0	W	5	b−	45	85	8	2500	St.	3	—	3	·
Chester (Sealand)	1024·5	−1	WNW	5	c−	49	75	7	5700	St-Cu.	7	Ci-St.	8	0
Harrogate	1020·7	+1	WSW	4	bc	53	65	8	5700	Cu.	1	Ci.	5	·
Spurn Head	1021·0	0	WNW	5	o	48	85	7	4000	Nb.	9	—	9	—
Birmingham (Edgbaston)	1024·5	−1	WNW	3	o	45	75	7	4000	St-Cu.	9	—	9	·
Cranwell	1022·7	0	W'S	5	o	50	85	6	2500	St-Cu.	10	—	10	0
Gorleston	1021·1	−2	NW	3	o	49	75	6	4000	Cu.	4	A-St.	10	·
Valencia (Cahirciveen)	1030·0	−2	W	2	o	47	75	8	4000	St-Cu.	10	—	10	0
Roches Point	1029·9	−1	N	3	o	49	75	8	4000	St-Cu.	9	—	9	·
Pembroke (St. Ann's H.)	1028·0	0	W	2	o	47	85	8	2500	St-Cu.	8	—	8	·
Ross-on-Wye	1025·0	0	WNW	4	o+	50	65	8	4000	St-Cu.	9	—	9	0
Leafield	1024·7	0	NW	5		48	65	8	4000	Cu.	8	—	8	·
Andover	1025·1	−3	W'N	4	o	47	75	8	4000	St-Cu.	10	—	10	1
S. Farnborough	1025·2	−2	WNW	3	o	47	65	7	2500	St-Cu.	10	—	10	0
London (Kew Obsy.)	1025·0	−2	WNW	3	o	46	65	6	1500	St-Cu.	10	—	10	1
Croydon	1025·0	−2	WNW	3	o+	45	75	6	4000	St-Cu.	10	—	10	0
Clacton-on-Sea	·	·	·	·	·	·	·	·	·	·	·	·	·	·
Shoeburyness	1023·8	−2	NW	3	o−	48	75	6	4000	Cu.	9	—	9	·
Felixstowe	1022·6	−1	WNW	4	bc−	48	65	8	2500	St-Cu.	6	—	6	0
Lympne	1024·4	−2	WNW	5	o	45	75	7	2500	St-Cu.	8	A-St.	10	1
Scilly (St. Mary's)	1030·4	+1	WNW	2	bc	51	75	8	4000	St-Cu.	4	—	4	·
Falmouth (Pendennis)	1029·0	−1	NNW	1	c−	47	75	8	4000	St-Cu.	7	—	7	·
Plymouth (Cattewater)	1028·2	−1	NW	3	bc	46	65	8	4000	Cu.	5	A-Cu.	6	1
Portland Bill	1026·6	−1	WNW	3	o+	47	75	8	4000	St-Cu.	9	—	9	·
Southampton (Calshot)	1026·1	−3	WNW	4	o	45	76	8	2500	St-Cu.	10	—	10	0
Dungeness	1025·5	−2	WSW	4	o+	48	97	7	4000	St-Cu.	10	—	10	·
Guernsey	1028·1	−1	W	2	bc	47	75	7	4000	Cu.	4	Ci.	5	·

Observations at 1800 G.M.T. 29th

STATIONS.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind Direc.	Wind Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud Low Height Feet	Low Form	Low Amt. 0-10	Upper Form.	Total Amt. 0-10	Sea.
Lerwick	1005·1	−3	W'S	2	or₀	44	97	7	4000	Nb.	10	—	10	0
Stornoway	1011·1	−2	W	5	opr₀	45	92	7	450	St.	10	—	10	4
Wick	1012·3	−2	WSW	2	c	46	85	8	1500	Cu-Nb.	4	Ci-St.	7	0
Castlebay	1015·3	−4	W	5	opr₀	46	92	6	1500	Nb.	10	—	10	4
Nairn	1012·2	·	WSW	3	bc	45	85	8	4000	Cu.	3	A-Cu.	6	·
Aberdeen	1013·4	−3	W'N	4	bc−	48	65	8	2500	Cu.	2	A-Cu.	6	0
Malin Head	1020·2	−3	WSW	5	o	45	92	7	5700	St-Cu.	10	—	10	4
Renfrew	1018·8	−1	W	4	o	45	85	7	2500	St-Cu.	10	—	10	·
Edinburgh (Inchkeith)	1015·8	−3	W	5	o	45	85	8	4000	Cu.	2	A-Cu.	9	3
Leuchars	1014·8	−2	WSW	5	o	47	75	8	2500	St-Cu.	4	A-Cu.	9	·
Eskdalemuir	1016·7	−2	W	6	oJp	43	75	7	2500	St-Cu.	9	—	9	·
Tynemouth	1018·9	0	W	2	o+	49	75	6	4000	Cu.	9	—	9	1
Blacksod Point	1022·7	−5	W	3	o	47	92	8	·	·	·	·	10	3
Donaghadee	1022·6	−1	W	2	c	46	75	8	—	—	0	A-St.	8	0
Birr Castle	1026·1	·	W	2	o	45	92	6	1500	Cu.	9	—	9	·
Holyhead	1024·8	−1	W'S	3	o	46	85	8	1500	St-Cu.	10	—	10	1
Liverpool (Bidston)	1023·3	−1	W	5	o+	44	92	7	2500	St.	10	—	10	·
Chester (Sealand)	1023·6	−1	W'N	5	o+	47	75	6	4000	St-Cu.	10	—	10	·
Harrogate	1021·1	0	W	4	o+	46	85	7	2500	Cu-Nb.	9	—	9	·
Spurn Head	1020·3	0	W	4	c	46	85	7	5700	St-Cu.	6	Ci.	8	2
Birmingham (Edgbaston)	1023·7	−1	WNW	3	o	45	75	6	4000	St-Cu.	10	—	10	·
Cranwell	1021·9	−1	SW	3	o+	47	85	6	4000	St-Cu.	10	—	10	·
Gorleston	1021·5	0	W	1	om	49	75	5	—	—	0	A-St.	10	0
Valencia (Cahirciveen)	1027·8	−3	WSW	2	o	47	75	9	4000	St-Cu.	10	—	10	3
Roches Point	1027·8	−2	SW	3	o	48	85	8	4000	St-Cu.	10	—	10	0
Pembroke (St. Ann's H.)	1026·6	−1	W	3	b−	45	92	8	2500	St-Cu.	1	Ci-St.	3	3
Ross-on-Wye	1024·3	−1	WNW	2	o	46	75	8	4000	St-Cu.	10	—	10	·
Leafield	1024·4	−1	WNW	4	o	45	75	9	4000	Cu.	10	—	10	·
Andover	1024·3	0	W	2	o	46	85	8	4000	St-Cu.	10	—	10	·
S. Farnborough	1023·4	−1	W	2	o	47	75	6	2500	St-Cu.	10	—	10	·
London (Kew Obsy.)	1024·1	0	NW	1	o	49	65	6	4000	St-Cu.	9	—	9	·
Croydon	1024·0	−1	W	2	o+	47	75	6	4000	St-Cu.	10	—	10	·
Clacton-on-Sea	1023·2	0	W	4	bc	50	65	7	2500	Cu.	2	Ci-St.	5	0
Shoeburyness	1023·5	−1	NW	1	o	47	75	6	4000	Cu.	9	—	9	·
Felixstowe	1022·2	0	WNW	3	bc	50	65	8	5700	St-Cu.	4	—	4	1
Lympne	1024·0	+1	W'S	3	bc−	43	85	7	2500	St-Cu.	6	—	6	·
Scilly (St. Mary's)	1028·9	−1	NW	2	bc	48	85	8	4000	Cu.	3	A-Cu.	4	·
Falmouth (Pendennis)	1028·4	−1	NNW	2	bc+	45	75	8	4000	St-Cu.	6	—	6	0
Plymouth (Cattewater)	1027·5	0	NW	4	o	46	75	8	2500	St-Cu.	9	—	9	0
Portland Bill	1025·4	−2	WNW	2	o+	47	75	8	4000	St-Cu.	10	—	10	1
Southampton (Calshot)	1025·2	0	W	3	o	46	75	8	4000	St-Cu.	10	—	10	0
Dungeness	1022·9	−1	WSW	3	o	46	47	7	4000	St-Cu.	8	A-St.	10	3
Guernsey	1027·5	0	W'N	·	o	45	85	7	4000	St-Cu.	9	—	9	0

LONDON OBSERVATIONS.	Height above M.S.L. in feet.	Weather Morning.	Weather Afternoon.	Weather Night.	Temperature Max. °F.	Min. °F.	Min. on Grass °F.	Rainfall mm. Day.	Night.	Sunshine to Sunsets, hrs. Yesterday.	Humidity 18h. G.M.T. % Yesterday.	8h. G.M.T. % To-day.	Visibility 8h.
		24 Hours ended 0900 G.M.T. 30th											
Kew } 24 hours ended 0700	18	o	o	o	*	*	41	-	-	0·1	*	*	5
Croydon }	244	o2	o2	o	*	*	40	-	-	0·2	*	*	6
Greenwich (Royal Obsy.)	149	o	o	o	49	32	35	-	-	0·0	65	70	4
City (Bunhill Row)	80	*	*	*	*	*	*	*	*	0·1	*	*	*
Westminster (St. James' Pk.)	37	*	*	*	50	39	37	-	-	0·1	92	72	*
Regent's Pk. (Botanic Gdns).	168	*	*	*	*	*	*	*	*	0·3	*	*	*
Camden Square	110	o	c	*	50	38	37	-	-	*	*	73	*
Kensington Palace	80	o	o	*	49	*	40	-	-	*	(At 18h) 67	71	*
Hampstead Observatory	450	*	*	*	51	33	32	-	-	0·7		74	*

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.
24 Hrs. ended 1800 G.M.T. 29th

South Kensington			
Max.	Time.	Min.	Time.
-	-	-	-
-	-	-	-

Kew Observatory			
Max.	Time.	Min.	Time.
-	-	-	-
-	-	-	-

POLE STAR RECORD at Greenwich Obsy.
Exposure from 29th 19 h. 30 m. to 30th 04 h. 30 m.

Stars.	Exposure h. m.	Record h. m.	%
Polaris	9 0	Nil	-
δ Ursae Minoris	9 0	Nil	-

CODE FOR STATE OF GROUND.
0=Dry ground.
1=Wet ground.
2=Soft (muddy) wet ground.
3=Bare ground frozen (but less than 2 ins. deep).
4=Bare ground frozen (not more than 2 ins. deep).
5=Dew (or wet grass but not wet ground).
6=Shelling to-day in 1800 and 1800 reports (Hoar frost in 0100 and 0700 reports).
7=Snow (thin layer, often not continuous).
8=Snow (deep, impeding traffic, usually a continuous layer).
9=Glazed roads (ice on roads from frozen rain or melted snow).

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON AND SUNSET
30th & 31st MARCH, 1925.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	5·34	11·58	6·21
	5·32	11·57	6·22
Greenwich	5·43	12·5	6·27
	5·40	12·4	6·28
Wick	5·48	12·17	6·45
	5·45	12·16	6·48
Valencia	6·24	12·46	7·8
	6·21	12·45	7·9

BEAUFORT NOTATION OF WEATHER.
b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy (three-quarters covered).
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, „ less than 200 m.
m mist, „ 1000—10000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet. t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r)="hail" or "rain and hail."
Capital letters indicate intense: suffix o indicates slight; repetition of letters indicates continuity
R = heavy rain. r₀ = slight rain.
rr = continuous rain.

SYMBOLS.
< = { less than (for cloud height). { before (for precipitation).
⊕ = solar halo. ⊕ = lunar halo.
With present weather is combined, whenever possible, the general character of the weather.
A "solidus" divides actual existing weather from preceding conditions, thus:—b/r = fair weather after rain; —=" has decreased +=" has increased.

The BEAUFORT SCALE of WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.

SEA DISTURBANCE.
0=no swell } Calm or slight sea.
1=mod. swell
2=heavy swell
3=no swell } Moderate sea.
4=mod. swell
5=heavy swell
6=rather rough sea.
7=rough sea.
8=very rough sea.
9=mountainous sea.

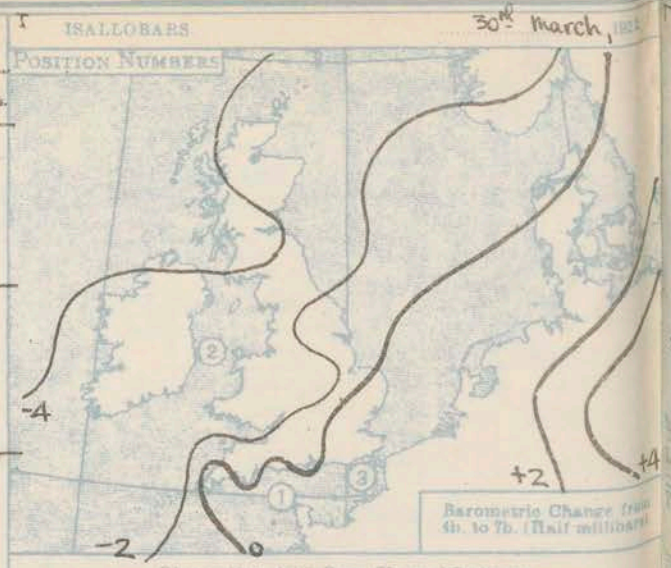
Beaufort No.	Statute miles per hour.
0	Less than 1
1	1-3
2	4-7
3	8-12
4	13-18
5	19-24
6	25-31
7	32-38
8	39-46
9	47-54
10	55-63
11	64-75
12	Above 75

TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

	Objects not visible at
0. Dense fog.	55 yards.
1. Thick fog	220 „
2. Fog	550 „
3. Moderate fog	1,100 „
4. Mist or haze	1¼ miles.
5. Poor visibility	2½ „
6. Moderate	6¼ „
7. Good	12½ „
8. Very good	31¼ „
9. Excellent visibility, beyond 31¼	

SUMMARIES FOR THE PAST 24 HOURS.

Stations.	Weather. 7h.-13h. 29	Weather. 13h.-18h. 29	Weather. 18h.-1h. 29 to 1h. 30	Weather. 1h.-7h. 30	Temperature. Max. Day. 7h.-18h.	Temperature. Min. Night. 18h.-7h.	Temperature. Min. on Grass.	Rainfall.† Day. 7h.-18h. mm.	Rainfall.† Night. 18h.-7h. mm.	Rainfall.† Precipitation began.	Rainfall.† Precipitation began.	Sun. 29 Hours.
Lerwick	omrsir	oir₀	bcpr	cpro	45	43	•	3	1	<0800	<2100	0·0
Stornoway	o	copr	r-d	p	46	44	•	0·4	2	—	—	1·5
Wick	or₀t₀	oir₀c	c	c	47	40	•	1	-	<0800	-	•
Castlebay	op₀	op₀	op	op₀o	46	45	•	0·3	0·2	<0800	<2100	0·0
Nairn	bcqr	qbc	bcqb	bqr	51	45	•	-	-	-	-	4·3
Aberdeen	cbccpr₀	cqoc	bcbw	bw	50	40	30	0·5	-	1100	-	1·5
Malin Head	o	id₀o	id₀c.o	co	46	42	•	0·2	0·1	1230	<2100	0·1
Renfrew	ooq	oopt₀	op₀qr	oqp₀	49	43	40	0·1	0·3	1530	<2100	0·5
Edinburgh (Inchkeith)	o	o	cq	prc	47	42	40	—	-	—	-	0·3
Leuchars	co	oq	oc	cbcb	52	41	35	-	-	—	-	1·3
Eskdalemuir	oco	oop₀o	op₀	op₀	50	39	38	trace	0·3	1630	<2100	0·6
Tynemouth	c	c	o.c.bc	bc	56	43	39	—	-	—	-	•
Blacksod Point	oo	oo	or	pcc	47	35	•	—	1	—	-	•
Donaghadee	c	c	o	c	49	42	•	—	-	—	-	•
Birr Castle	co	co		copr₀	49	40	32	—	0·1	-	-	0·0
Holyhead	oco	o	oo	p₀	47	44	42	—	Trace 0·6	—	0530	2·4
Liverpool (Bidston)	cb	bco	ocp₀		46	43	37	—	Trace	—	0630	3·8
Chester (Sealand)	oc	co	oo	oo	50	44	42	trace	-	0900	-	3·3
Harrogate	bbc	bbc	cb	boc	54	41	37	—	-	—	-	8·8
Spurn Head	c	c	oo	oo	49	43		—	-	—	-	2·8
Birmingham (Edgbaston)	co	o	oo	co	48	41	40	—	-	—	-	0·1
Cranwell	co	c	oo	oo	51	42	36	—	-	—	-	4·9
Gorleston	o	omo	bc.c.o	co	51	41	39	—	-	—	-	0·5
Valencia (Cahirciveen)	o	o	o	o	48	44	43	—	-	—	-	1·2
Roches Point	bo	o	o	or₃o	50	45		—	0·3	—	0330	*
Pembroke (St. Ann's H.)	c	bbc	c	oo	48	44		—	-	—	-	6·1
Ross-on-Wye	ocbcc	o	oco	oo	50	42	41	—	-	—	-	2·3
Leafield	ooc	oov	oo	oo	49	39	33	—	-	—	-	1·0
Andover	oco	o	mo	oo	48	41	38	Trace	-	—	-	0·8
S. Farnborough	oco	oo	oo	oo	48	40	39	—	-	—	-	1·1
London (Kew Obsy.)	o	o	o	oo	50	43	41	—	-	—	-	0·1
Croydon	o₂	o₂	o	o	48	42	40	—	-	—	-	0·2
Clacton-on-Sea	c	cbc	bcb	bbcc	51	41	36	—	-	—	-	3·0
Shoeburyness	o	oc	co	o	51	41	34	—	-	—	-	1·7
Felixstowe	cobc	bc	bcc	co	51	41	38	—	-	—	-	4·6
Lympne	bccom	oc	bcbbcc	o	47	34	33	—	-	—	-	0·1
Scilly (St. Mary's)	bbc	bc	bc.c.o	oo	53	41	•	—	-	—	-	9·1
Falmouth (Pendennis)	co	cbcc	c.o	cq	50	41		—	-	—	-	6·4
Plymouth (Cattewater)	bc	bco	o	oo	50	43	41	—	-	—	-	5·9
Portland Bill	bccoo	o	o	oo	49	44		—	-	—	-	•
Southampton (Calshot)	cbcco	o	o	oo	49	42	41	—	-	—	-	3·0
Dungeness	c	o	c	oo	51	40	•	—	-	—	-	•
Guernsey	bcbbcdc	bcbbcc	cbcc	co	49	40	•	—	-	—	-	•



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air.	Temp. Sea.	Pressure.
3	30th 2h	Dieppe	NW	1	0	46	46	7

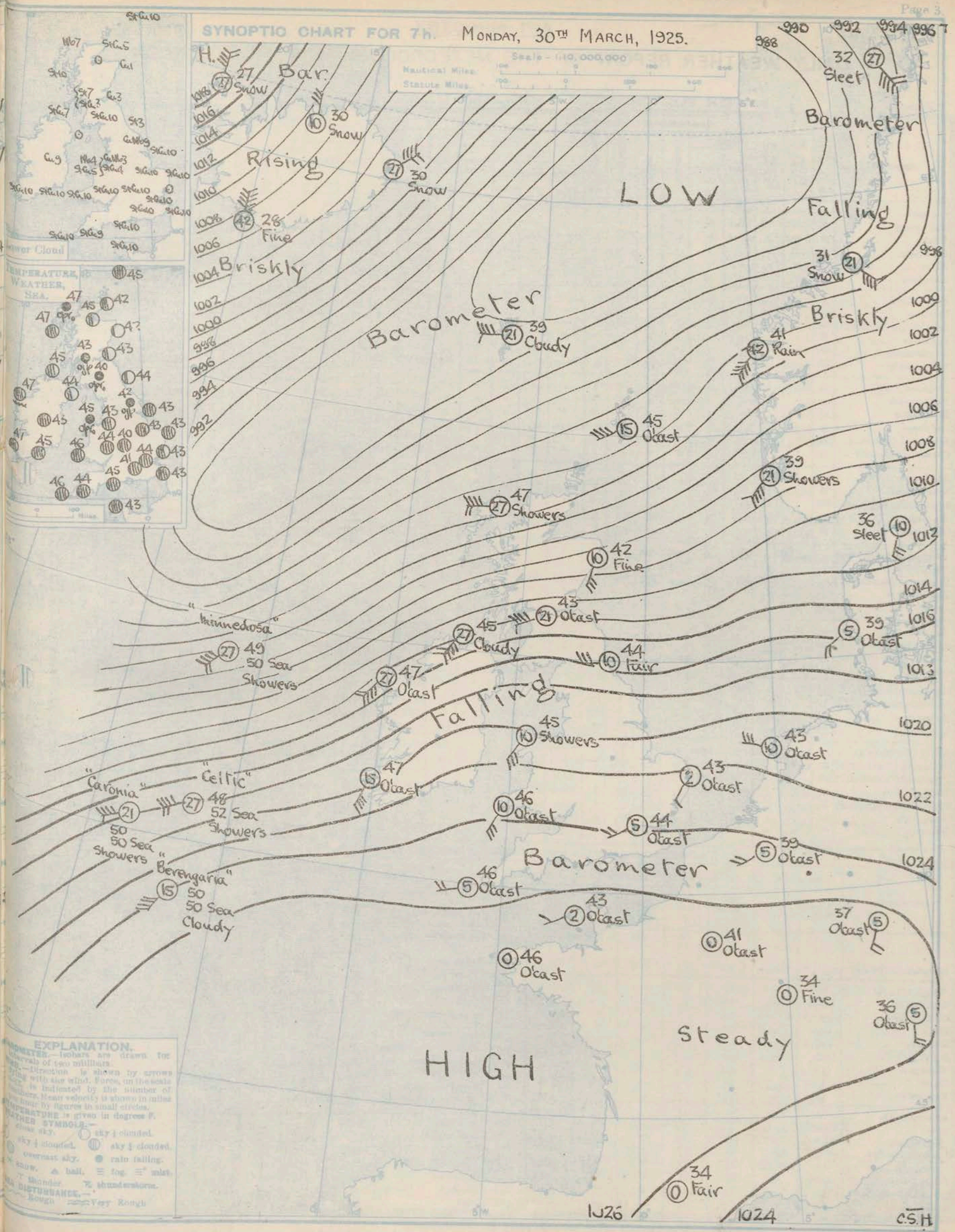
GENERAL INFERENCE.

A deep depression over the Faeroes is moving eastward and secondaries are likely to cross the British Isles. Wind will be mainly westerly reaching gale force in northern districts. Occasional rain is probable in all districts and snow later in Scotland.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Monday, 30th March, 1925.	Further Outlook.
1. S.E. England 2. E. England 3. E. Midlands 4. W. Midlands 5. S.W. England 6. South Wales	Wind S.W. to W., moderate to fresh; cloudy, occasional rain; visibility moderate to good; rather mild.	Unsettled. --- South Cone hoisted 15.00 GMT 29.3.25.
North Wales N.W. England 9. N. Midlands N.E. England E. Scotland S.W. Scotland Isle of Man	Wind S.W. to W., strong to gale, squally; cloudy, some rain at first and hail later; visibility mainly good; rather mild at first, becoming colder later.	
N.&N.W. Scotland Hebrides Orkneys and Shetlands N.W. Ireland	Wind S.W., strong to gale, veering towards N. later; cloudy, some rain at first, sleet or hail later; mild at first, becoming colder later.	
N.E. Ireland 19. S.E. Ireland 20. S.W. Ireland	As 7 - 13.	

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 0955 G.M.T. G. C. Simpson, F.R.S., Director.

† For Code see opposite page.



H.M. Stationery Office Litho Press, Kingsway, W.C.2.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.....MONDAY, 30TH MARCH.....1925. No. 89

Observations at 0100 G.M.T. 30th

STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10
Lerwick	54	1001·6	-2	W'S	3	bcjp	44	97	7	4000	CuNb	5	-	5
Stornoway	51	1006·9	-3	SW	5	r	•	•	4	•	•	•	•	•
Wick	81	1007·2	-3	WSW	4	c	43	92	8	4000	StCu	4	CiSt	7
Castlebay	37	•	•	•	•	•	•	•	•	•	•	•	•	•
Nairn	82	•	•	•	•	•	•	•	•	•	•	•	•	•
Aberdeen	46	•	•	•	•	•	•	•	•	•	•	•	•	•
Malin Head	51	1016·0	-2	SW	6	c-	45	92	7	5700	StCu	8	-	8
Renfrew	36	•	•	•	•	•	•	•	•	•	•	•	•	•
Edinburgh (Inchkeith)	190	1014·9	-2	W	4	c-	43	92	8	4000	Cu	7	-	7
Leuchars	40	•	•	•	•	•	•	•	•	•	•	•	•	•
Eskdalemuir	794	•	•	•	•	•	•	•	•	•	•	•	•	•
Tynemouth	118	1018·4	0	W	2	bc	43	85	8	4000	Cu	4	-	4
Blacksod Point	10	1017·9	-6	NW	5	oR	42	75	4	•	•	•	•	10
Donaghadee	35	•	•	•	•	•	•	•	•	•	•	•	•	•
Birr Castle	175	•	•	•	•	•	•	•	•	•	•	•	•	•
Holyhead	36	1023·0	-2	SW'W	3	o	45	85	8	1500	St	10	-	10
Liverpool (Bidston)	189	•	•	•	•	•	•	•	•	•	•	•	•	•
Chester (Sealand)	16	•	•	•	•	•	•	•	•	•	•	•	•	•
Harrogate	480	•	•	•	•	•	•	•	•	•	•	•	•	•
Spurn Head	26	1021·2	+1	W	4	o	44	85	7	2500	St	10	-	10
Birmingham (Edgbaston)	525	•	•	•	•	•	•	•	•	•	•	•	•	•
Cranwell	236	1022·6	0	SW	3	o	44	85	6	4000	StCu	10	-	10
Gorleston	13	1022·1	+1	W	2	o	44	85	6	-	-	o	oSt	10
Valencia (Cahirciveen)	30	1025·5	-5	NW	3	?o+	46	92	8	?	?	?	?	?
Roches Point	32	•	•	•	•	•	•	•	•	•	•	•	•	•
Pembroke (St. Ann's H.)	149	1025·2	-3	WSW	3	c+	45	92	8	1500	St	8	-	8
Ross-on-Wye	223	•	•	•	•	•	•	•	•	•	•	•	•	•
Leafield	612	•	•	•	•	•	•	•	•	•	•	•	•	•
Andover	295	•	•	•	•	•	•	•	•	•	•	•	•	•
S. Farnborough	230	•	•	•	•	•	•	•	•	•	•	•	•	•
London (Kew Obsy.)	18	•	•	•	•	•	•	•	•	•	•	•	•	•
Croydon	244	1024·8	•	W'S	2	o	43	85	6	1500	StCu	10	-	10
Clacton-on-Sea	54	•	•	•	•	•	•	•	•	•	•	•	•	•
Shoeburyness	11	•	•	•	•	•	•	•	•	•	•	•	•	•
Felixstowe	15	•	•	•	•	•	•	•	•	•	•	•	•	•
Lympne	350	1024·9	+1	NW	3	o	40	92	7	2500	StCu	10	-	10
Scilly (St. Mary's)	131	1027·9	-1	-	o	o	45	97	8	4000	StCu	10	-	10
Falmouth (Pendennis)	200	1027·9	o	-	o	o	43	75	8	4000	StCu	10	-	10
Plymouth (Cattewater)	82	•	•	•	•	•	•	•	•	•	•	•	•	•
Portland Bill	19	1025·8	o	W'N	4	o	45	85	8	2500	St	10	-	10
Southampton (Calshot)	10	1026·2	o	W'S	2	o	43	85	8	4000	StCu	10	-	10
Dungeness	21	1024·5	+1	-	o	o+	42	97	6	5700	StCu	10	-	10
Guernsey	—	•	•	•	•	•	•	•	•	•	•	•	•	•

Observations at 0700 G.M.T. 30

STATIONS.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Sea. 0-9
Lerwick	997·8	-2	WSW	4	o	45	92	7	5700	StCu	10	-	10	3
Stornoway	999·7	-4	W	6	cpr	47	75	7	800	Nb	7	-	7	
Wick	1003·6	-3	WSW	3	c	42	97	8	4000	StCu	5	CiSt	7	0
Castlebay	1005·2	-4	WSW	5	o	47	92	6	1500	St	10	-	10	5
Nairn	1004·8	•	W	4	bc-	45	85	8	-	-	o	aCu	4	•
Aberdeen	1007·8	-3	SSW	3	b	42	85	7	2500	Cu	1	-	1	0
Malin Head	1010·7	-4	SW	6	c	45	92	7	2500	StCu	7	-	7	5
Renfrew	1012·2	-4	WSW	5	ojp	43	85	8	1500	St	10	-	10	•
Edinburgh (Inchkeith)	1010·0	-4	WSW	4	bc-	43	85	8	5700	Cu	3	aCu	6	2
Leuchars	1009·4	-4	SW	5	b	43	85	7	1500	St	3	-	3	•
Eskdalemuir	1014·2	-2	SW'W	5	opr	40	92	7	1500	StCu	10	-	10	•
Tynemouth	1015·3	-3	W	3	bc	44	75	6	800	St	3	aCu	4	1
Blacksod Point	1013·0	-2	SW	6	o	47	85	8	•	•	•	•	10	6
Donaghadee	1017·1	-3	SW	3	bc-	44	85	8	-	-	o	aSt	6	1
Birr Castle	1020·9	•	S	2	o	43	97	5	1500	Cu	9	-	9	•
Holyhead	1019·8	-2	SW	4	opr	45	85	8	2500	StCu	9	-	9	2
Liverpool (Bidston)	1019·6	-1	W'S	4	c-	43	75	8	1500	StCu	7	-	7	•
Chester (Sealand)	1020·2	-2	WSW	4	o	45	75	8	2500	StCu	10	-	10	
Harrogate	1018·5	-1	WSW	3	ojp	42	85	8	1500	CuNb	9	-	9	
Spurn Head	1019·4	-1	SW'W	3	o	43	85	6	4000	StCu	10	-	10	
Birmingham (Edgbaston)	1021·5	-2	SW	2	o	42	85	8	2500	StCu	10	-	10	•
Cranwell	1021·6	-2	SSW	4	o	43	85	7	2500	StCu	10	-	10	•
Gorleston	1022·2	o	SW	1	o	43	75	7	5700	StCu	10	-	10	0
Valencia (Cahirciveen)	1019·8	-3	SSW	4	o	47	75	8	2500	StCu	10	-	10	3
Roches Point	1022·6	-2	WSW	3	o	45	92	7	2500	St	10	-	10	0
Pembroke (St. Ann's H.)	1022·7	-2	SW	3	o	46	92	8	1500	StCu	10	-	10	3
Ross-on-Wye	1022·1	-2	SW	3	o	44	75	7	2500	St	10	-	10	•
Leafield	1023·2	-1	WSW	3	o	40	85	7	5700	StCu	10	-	10	
Andover	1024·0	o	SW	1	o	41	92	8	2500	St	10	-	10	•
S. Farnborough	1024·2	o	WSW	2	o	41	85	7	2500	StCu	10	-	10	•
London (Kew Obsy.)	1023·7	o	WSW	2	o	44	75	6	4000	StCu	10	-	10	•
Croydon	1024·7	+1	WSW	3	o	42	75	7	2500	StCu	10	-	10	•
Clacton-on-Sea	1022·5	o	W	3	c	43	85	7	-	-	o	aCu	8	
Shoeburyness	1023·8	o	W'S	2	o	43	85	6	2500	StCu	10	-	10	•
Felixstowe	1023·3	o	WSW	2	o	43	75	6	2500	StCu	10	-	10	0
Lympne	1024·5	o	W'N	3	o	42	85	7	2500	StCu	10	-	10	•
Scilly (St. Mary's)	1025·1	-2	W'S	2	o	46	85	8	4000	StCu	10	-	10	1
Falmouth (Pendennis)	1025·4	o	W'S	2	o+	44	92	8	4000	StCu	9	-	9	0
Plymouth (Cattewater)	1026·0	-1	WSW	2	o	46	85	7	2500	StCu	10	-	10	0
Portland Bill	1024·3	o	WNW	3	o	45	85	8	4000	StCu	10	-	10	0
Southampton (Calshot)	1025·2	-1	SW'W	3	o	43	75	8	2500	StCu	10	-	10	0
Dungeness	1024·5	o	WSW	1	o	43	97	7	4000	StCu	10	-	10	2
Guernsey	1026·7	o	W'S	1	o	43	75	8	4000	StCu	10	-	10	0

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

STATIONS.	Weather. Fore-noon.	Weather. After-noon.	Temperature. Min. Night. 28-29 °F.	Temperature. Max. Day. 29 °F.	Rainfall.† Night 17h.-9h. 28-29 mm.	Rainfall.† Day 9h.-17h. 29 mm.	Sunshine. Sunrise to 17h. 29 hr.	Sunshine. Sunrise to Sunset. 29 hr.
Berwick-on-Tweed	ogdoc	cbcbo	37	53	0·1	-	4·1	6·8
Douglas (I.o.M.)	bcc	o	39	48	-	-	1·4	6·6
Llandudno	ccb	bcc	40	?	0·1	-	2·8	5·7
Colwyn Bay	bcoo	ocboo	39	51	-	-	1·3	6·9
Rhyl	cbc	bcc	38	47	-	-	3·9	5·7
Wallasey	ocbc	bcco	39	48	-	-	2·4	6·8
Southport	oc	bco	40	49	-	-	4·6	6·1
Blackpool	bc	co	41	50	-	-	6·1	6·4
Ilkley	bcbcc	bcc	30	52	-	-	4·3	3·7
Skegness	bc	c	32	55	-	-	3·1	0·2
Aberystwyth	o	o	31	46	-	-	0·3	3·0
Bath	ocbcb	oc	27	50	-	-	2·7	0·5
Cheltenham	bcoc	o	29	50	-	-	0·5	0·6
Leamington Spa	cb	cbo	32	47	-	-	0·3	2·7
Lowestoft	oc	oocdo	31	51	-	trace	1·0	0·1
Felixstowe	om	bc	30	51	-	-	3·6	0·5
Harwich & Dovercourt	bccoc	bcc	32	52	-	-	4·6	0·4
Southend	oc	c	33	49	-	-	0·7	1·8
Ilfracombe	bc	oco	36	46	-	-	3·5	0·0
Bude	bcebc	cbcbc	29	49	-	-	7·9	0·5
Penzance	cbc	bcb	37	52	-	-	4·3	4·8
Paignton	bco	o	31	51	-	-	4·3	3·5
Torquay	bbc	bcco	34	52	-	-	4·0	3·3
Jersey	bc	b	38	51	-	-	9·0	6·5
Weymouth	bc	co	29	52	-	-	3·8	3·7
Bournemouth	bo	oo	27	48	-	-	2·8	3·2
Portsmouth (S'thsea)	bco	obco	32	49	-	-	3·2	2·4
Littlehampton	bc	co	29	47	-	-	1·2	3·8
Worthing	bco	o	31	48	-	-	2·0	5·0
Brighton	bco	o	32	47	-	-	0·9	6·2
Eastbourne	o	o	32	47	-	-	0·5	3·7
Hastings	xco	oco	32	47	1	-	0·4	1·6
Folkestone	o	bcc	32	49	-	-	0·7	1·0
Dover	mo o	moco	33	49	-	-	0·7	0·2
Tunbridge Wells	ooc	ooc	29	47	-	-	0·2	0·4
Ramsgate	ocm	bcm	33	49	-	-	1·6	0·3
Margate	o	?	?	47	0·2	-	?	0·0
Deal	oc	bcb	32	50	-	-	1·2	3·1

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

* Information for these columns not usually received. † Trace = rain has fallen, but amount less than 0·1 mm. ‡ For code see p. ce 2. § See footnote page 1

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

STATIONS. (For heights see p. 4).	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind Direc.	Wind Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud Low Height Feet	Cloud Low Form	Cloud Low Amt. 0-10	Cloud Upper Form.	Cloud Total Amt. 0-10	State of ground.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind Direc.	Wind Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud Low Height Feet	Cloud Low Form	Cloud Low Amt. 0-10	Cloud Upper Form.	Cloud Total Amt. 0-10	Sea. 0-9
	Observations at 1300 G.M.T. 30th														Observations at 1800 G.M.T. 30th													
Lerwick	993.8	-4	SW	5	c	48	85	8	4000	Cu	7	-	7	•	992.6	+1	SW	3	opr$_o$	41	85	6	4000	Nb	10	-	10	2
Stornoway	996.7	+2	W	5	orr	42	92	7	450	St	10	-	10	•	999.7	+4	WSW	1	o/r	39	92	7	800	St	10	-	10	0
Wick	998.1	-6	SSW	4	c	48	85	8	4000	StCu	5	CiSt	7	•	998.9	+3	W	2	o/r	42	92	8	1500	St	5	ASt	10	0
Castlebay	1000.9	-3	SW	6	or$_o$	47	92	6	800	Nb	10	-	10	•	1001.8	+1	W'N	3	or$_o$r$_o$	40	97	7	800	Nb	10	-	10	4
Nairn	•	•	•	•	•	•	•	•	•	•	•	•	•	•	1000.5	•	W	3	orr	40	92	7	800	Nb	10	-	10	•
Aberdeen	1003.5	-5	SW	4	c+	51	65	7	2500	Cu	4	ACu	7	1	1001.6	-3	SSW	6	c	48	75	7	1500	Cu	4	ASt	7	3
Malin Head	1006.8	-3	SW'W	6	c	51	65	8	4000	Cu	7	-	7	•	1004.0	-3	SW	6	or$_o$	48	75	7	4000	Nb	4	ASt	9	1
Renfrew	1008.1	-4	SW	7	bc	51	75	7	1500	~~CuNb~~ StCu	7 X4	-	7 X4	0	1005.4	-3	SW	6	orr$_o$	48	85	7	1500	Nb	10	-	10	•
Edinburgh (Inchkeith)	1007.4	-4	WSW	6	bc	48	75	8	4000	Cu	6	-	6	•	1005.3	-2	SW	5	o+	48	75	8	2500	St	9	-	9	3
Leuchars	1006.0	-4	WSW	7	o	51	65	7	2500	StCu	9	-	9	0	1003.2	-2	SW	7	o+	49	75	7	2500	StCu	9	-	9	•
Eskdalemuir	1010.3	-4	SW'W	7	o	45	75	7	1500	StCu	10	-	10	1	1007.7	-3	SW	7	opr$_o$	42	92	6	800	Nb	8	ASt	10	•
Tynemouth	1012.5	-3	WSW	4	bc	49	65	6	800	CuNb	5	-	5	•	1009.6	-1	WSW	5	bc	48	65	6	800	Cu	3	Ci	5	1
Blacksod Point ...	1008.1	-2	SW	6	bc	50	75	8	•	•	•	•	6	•	1005.0	0	S	8	o	50	75	7	•	•	•	•	10	6
Donaghadee	1014.5	-3	SSW	4	c+	51	65	8	5700	StCu	8	-	8	•	1011.0	-3	SSW	4	bc-	50	75	8	5700	StCu	6	-	6	2
Birr Castle	1013.7	•	SW	2	c-	49	85	6	1500	Cu	8	-	8	•	1011.6	•	SW	3	c	51	92	6	1500	Cu	8	-	8	•
Holyhead	1016.9	-4	SSW	5	o	47	85	8	5700	StCu	9	-	9	0	1013.7	-4	SW'S	5	bc-	46	92	7	1500	StCu	6	-	6	4
Liverpool (Bidston) ...	1016.9	-3	WSW	3	o+	50	65	8	1500	CuNb	9	-	9	•	1014.6	-2	SW	3	c-	46	85	7	2500	St	8	-	8	*
Chester (Sealand) ...	1017.5	-4	SW'S	4	o	50	65	8	2500	StCu	9	-	9	0	1015.2	-2	SW'S	4	o	48	75	7	2500	StCu	9	-	9	•
Harrogate	1015.5	-1	WSW	6	c	48	65	8	4000	Cu	8	-	8	•	1013.5	-1	SW	4	o	46	85	7	4000	StCu	6	ACu	9	•
Spurn Head	1017.5	-3	WSW	4	o	47	75	7	4000	StCu	9	ACu	10	•	1014.8	+3	WSW	5	o	47	75	7	4000	StCu	10	-	10	2
Birmingham (Edgbaston)	1019.6	-2	WSW	3	o	46	75	7	4000	StCu	10	-	10	1	1017.1	-2	WSW	4	c	45	75	8	2500	StCu	8	-	8	•
Cranwell	1019.2	-3	WSW	4	o	47	85	8	2500	StCu	10	-	10	0	1017.2	-2	SW	3	o	47	85	6	2500	St	9	-	9	•
Gorleston	1020.9	-2	SW	3	o	47	75	6	5700	StCu	10	-	10	•	1018.9	-2	SW'S	3	o	47	75	6	5700	StCu	10	-	10	0
Valencia (Cahirciveen)	1016.7	-4	SW'W	5	c+	51	65	9	2500	StCu	6	ASt	8	0	1012.9	-4	S'W	5	c-	50	75	8	2500	StCu	5	ASt	8	6
Roches Point	1019.8	-3	SW	4	or$_o$	48	85	6	2500	Nb	10	-	10	•	1016.2	-3	SW	4	o	48	85	7	4000	StCu	9	-	9	3
Pembroke (St. Ann's H.)	1021.6	-3	WSW	4	or$_o$r$_o$	44	97	6	1500	Nb	10	-	10	•	1017.3	-4	WSW	4	o	46	92	8	1500	StCu	10	-	10	4
Ross-on-Wye	1020.9	-2	SW	4	o	49	65	7	4000	StCu	9	-	9	0	1018.0	-2	SW	4	o	46	75	7	2500	StCu	9	-	9	•
Leafield	1021.4	-1	SW	4	o	45	75	8	4000	StCu	10	-	10	•	1019.0	-3	WSW	4	o	45	65	8	5700	StCu	10	-	10	•
Andover	1022.4	-2	SW	3	o	47	75	8	4000	StCu	10	-	10	1	1020.9	-1	SW'S	2	o	46	75	8	2500	StCu	10	-	10	•
S. Farnborough ...	1022.7	-2	WSW	4	o	47	75	7	2500	StCu	10	-	10	0	1020.5	-2	SW'S	4	o	45	85	7	2500	StCu	10	-	10	•
London (Kew Obsy.) ...	1022.3	-3	WSW	4	o	48	75	6	2500	StCu	10	-	10	1	1020.1	-3	SW	4	o	47	75	6	5700	St	10	-	10	•
Croydon	1022.6	-3	WSW	3	o	47	65	7	2500	StCu	5 9	ASt	10	0	1020.8	-1	SW'W	4	o-	45	75	6	1500	StCu	9	-	9	•
Clacton-on-Sea ...	•	•	•	•	•	•	•	•	•	•	•	•	•	•	1019.7	-2	SSW	4	o	45	85	6	-	-	0	ASt	10	1
Shoeburyness	1023.5	0	SW	4	o	47	85	8	4000	St	6	ASt	10	•	1020.3	-3	SW	3	bc-	46	85	7	5700	Cu	5	-	5	•
Felixstowe	1022.1	-2	SW	3	o	45	75	6	2500	StCu	10	-	10	0	1020.3	-1	SSW	3	o-	45	85	6	2500	StCu	10	-	10	0
Lympne	1023.2	-2	WSW	4	o	45	75	7	2500	StCu	10	-	10	1	1021.0	-1	SW	4	o	45	75	8	2500	StCu	10	-	10	•
Scilly (St. Mary's) ...	1023.3	-1	SW	4	o	50	85	8	4000	StCu	10	-	10	•	1022.1	-1	W	3	o	47	92	6	2500	StCu	10	-	10	4
Falmouth (Pendennis)	1023.2	-1	W	3	o	49	75	8	4000	StCu	10	-	10	•	1020.9	-3	WSW	3	o-	48	75	8	4000	StCu	9	-	9	0
Plymouth (Cattewater)	1022.9	-3	SW	4	o	48	75	8	2500	StCu	10	-	10	0	1020.7	-2	SW	4	o	47	75	7	2500	StCu	10	-	10	2
Portland Bill	1023.0	-2	WNW	4	o	47	75	8	2500	StCu	10	-	10	•	1020.1	-4	SW	4	o	47	75	8	2500	StCu	10	-	10	4
Southampton (Calshot)	1023.3	-3	S'W	4	o	47	75	8	2500	StCu	10	-	10	0	1021.2	-2	SSW	4	o	46	85	8	4000	StCu	10	-	10	0
Dungeness	1023.2	-1	SW	3	o	45	97	8	4000	StCu	10	-	10	•	1021.1	-1	WSW	3	o	45	97	7	5700	StCu	10	-	10	4
Guernsey	1025.4	-3	SW	3	o	47	75	8	4000	StCu	10	-	10	•	1022.8	-2	WSW	2	or$_o$	45	85	8	2500	StCu	10	-	10	1

LONDON OBSERVATIONS.	Height above M.S.L. in feet.	Weather Morning	Weather Afternoon	Weather Night	Temperature Max. °F.	Temperature Min. °F.	Min. on Grass °F.	Rainfall mm. Day	Rainfall mm. Night	Sunshine to Sunset, hrs.	Humidity 15h. G.M.T. %	Humidity 9h. G.M.T. %	Visibility 9h.
		24 Hours ended 0900 G.M.T. 31st								Yesterday.		To-day.	
Kew (24 hours ended 0700)	18	omo	oom	omoo	•	•	42	-	-	0.0	•	•	6
Croydon (24 hours ended 0700)	244	o	o	o	•	•	42	-	-	0.0	•	•	6
Greenwich (Royal Obsy.) ..	149	o	o	o	50	44	40	-	-	0.0	69	79	6
(Bunhill Row)	80	•	•	•	•	•	•	•	•	0.0	•	•	•
Westminster (St. James' Pk.)	27	•	•	•	49	45	41	-	-	0.0	78	86	•
Regent's Pk. (Botanic Gdns).	168	•	•	•	•	•	•	•	•	0.0	•	•	•
Camden Square..	110	o	o	•	48	45	39	-	-	•	•	81	•
Kensington Palace	80	o	o	•	48	•	41	-	-	•	(At 18h) 79	86	•
Hampstead Observatory ..	450	•	•	•	47	43	37	-	-	0.0		85	•

ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.

24 Hr. ended 1300 G.M.T. 30th

South Kensington Max.	Time.	Min.	Time.
1.3	20h 29th	<0.3	1-6h 30th
1.3	9h 30th		

Kew Observatory Max.	Time.	Min.	Time.
0.4	19h 29th	<0.3	5h 30th
0.4	9h 30th		

POLE STAR RECORD at Greenwich Obsy.

Exposure from 30th 19h 30m. to 31st 04h 30m.

Stars.	Exposure. h. m.	Record. h. m.	%
Polaris	9 0	Nil	-
δ Ursae Minoris	9 0	Nil	-

CODE FOR STATE OF GROUND.
0 = Dry ground.
1 = Wet ground.
2 = Soft (muddy) wet ground.
3 = Bare ground frozen (but less than 2 ins. deep).
4 = Bare ground frozen (but more than 2 ins. deep).
5 = Dew (or wet grass but not wet ground).
6 = Skating to-day in 1300 and 1800 reports (Hoar frost in 0100 and 0700 reports).
7 = Snow (thin layer, often not continuous).
8 = Snow (deep, impeding traffic, usually a continuous layer).
9 = Glazed roads (ice on roads from frozen rain, or melted snow).

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

31st Mar - 1st April, 1925.

STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.
Yarmouth	5.32	11.57	6.22
	5.30	11.57	6.24
Greenwich	5.40	12.4	6.28
	5.38	12.4	6.30
Wick ...	5.48	12.16	6.48
	5.42	12.16	6.50
Valencia	6.21	12.45	7.9
	6.19	12.45	7.11

BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered with cloud).
bc sky partly cloudy (one half covered).
c generally cloudy (three-quarters covered).
d drizzle. e wet air. g gloomy.
f fog, visibility 200—1000 m.
F thick fog, " less than 200 m.
m mist, " 1000—10000 m.
h hail. i intermittent.
jp precipitation within sight of station.
KQ line squall. l lightning.
o overcast sky. p passing showers.
q squally. r rain. s snow.
rs sleet t thunder.
u ugly, threatening sky.
v unusual visibility. w dew.
x hoar frost. y dry air.
z dust haze; the turbid atmosphere of dry weather.
h(r) = "hail" or "rain and hail."
Capital letters indicate intense; suffix o indicates slight; repetition of letters indicates continuity.
R = heavy rain. r$_o$ = slight rain. rr = continuous rain.

SYMBOLS.

< = { less than (for cloud height). before (for precipitation).
⊕ = solar halo. ⨁ = lunar halo.
With present weather is combined, whenever possible, the general character of the weather.
A "solidus" divides actual existing weather from preceding conditions, thus:—bc/r = fair weather after rain; — = has decreased + = has increased.

The BEAUFORT SCALE of WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.

SEA DISTURBANCE.
0 = no swell, 1 = mod. swell, 2 = heavy swell } Calm or slight sea.
3 = no swell, 4 = mod. swell, 5 = heavy swell } Moderate sea.
6 = rather rough sea.
7 = rough sea
8 = very rough sea.
9 = mountainous sea

Beaufort No.	Statute miles per hour.
0	Less than 1
1	1- 3
2	4- 7
3	8-12
4	13-18
5	19-24
6	25-31
7	32-38
8	39-46
9	47-54
10	55-63
11	64-75
12	Above 75

TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

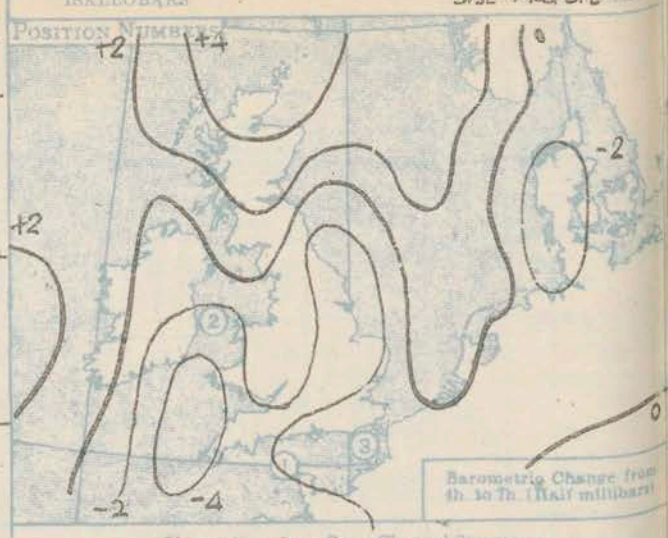
	Objects not visible at
0. Dense fog.	55 yards.
1. Thick fog	220 "
2. Fog	550 "
3. Moderate fog	1,100 "
4. Mist or haze	1¼ miles.
5. Poor visibility.	2½ "
6. Moderate	6¼ "
7. Good	12½ "
8. Very good	31¼ "
9. Excellent visibility, beyond 31¼	

* Information for these columns not usually received. ‡ The barometric change is expressed in half millibars.

SUMMARIES FOR THE PAST 24 HOURS.

STATIONS.	WEATHER. 7h.-13h. 30th	13h.-18h. 30th	18h. 30th to 1h. 31st	1h.-7h. 31st	TEMPERATURE. MAX. Day. 7h.-18h.	MIN. Night. 18h.-7h.	MIN. on GRASS	RAINFALL.† Day. 7h.-18h. mm.	Night. 18h.-7h. mm.	Precipitation began.	Precipitation began.	SUN 30th Hours.
Lerwick	ocbcc	comrp	cocbcbp	bibro	48	35	•	2	1	15.30	<2100	1.1
Stornoway	b	b	b	b	44	34	•	8	1	–		0.0
Wick	c	b.r	oPRc	cro	50	33	•	2	1	13.30	<2100	•
Castlebay	or	rrr					•	6		11.00		
Nairn	bbcq	bcqcR	oiRq	cbrq	51	34	•	2	4	16.30	<2100	8.0
Aberdeen	bbcc	ccq	corr	oo	53	38	36	–	1	–	2200	5.2
Malin Head	co	co	orr	omrr	52	37	•	Trace	21	17.30	<2100	4.3
Renfrew	oq/b.c	corq	orrq	orrf	52	38	37	Trace	8	14.30	<2100	3.1
Edinburgh (Inchkeith)	c	o	b	pr	50	38	38	–	5	–	<2100	4.3
Leuchars	bobrq	coq/b	oqcom	orr	54	36	–	0.1	7	11.00	2200	6.5
Eskdalemuir	oobo	oob	obo	ooid	47	41	40	Trace	1	<0800	<2100	2.1
Tynemouth	bcq	bcq	bcq	bbc	52	45	41	–	–	–	–	•
Blacksod Point	cc	ococ	rr	rr	52	40	•	–	20	–	–	•
Donaghadee	cq	cbq	o	c	55	46	•	0.2	–	1630	–	•
Birr Castle	co	co	co	co	54	44	39	–	–	–	–	4.1
Holyhead	b.ocq	ocb.q	bobcq	cm	48	45	43	Trace	–	<0800	–	1.3
Liverpool (Bidston)	bb.bc	c	cob		51	44	37	–	0.3	–	0330	2.0
Chester (Sealand)	oobr.	oo	obc	obo	52	45	40	Trace	Trace	1100	<2100	2.5
Harrogate	r-d	c	cbc	c	51	40	35	Trace	–	<0800	–	4.1
Spurn Head	o	oco	b-bc	oo	51	41	•	–	–	–	–	1.8
Birmingham (Edgbaston)	o	oc	co	olr	48	41	38	–	0.3	–	0430	0.0
Cranwell	o	o	ocb	ob.o	50	40	33	–	Trace	–	0530	0.5
Gorleston	o	o	ocbc	bco	48	43	39	–	–	–	–	0.0
Valencia (Cahirciveen)	ob.bc	coc	cbpo	oor	53	43	42	Trace	5	–	2200	4.1
Roches Point	oir	r.co	or	ro	51	45	•	0.5	0.6	<0800	<2100	•
Pembroke (St. Ann's H.)	obr	c	oo	oo	47	45	•	1	–	1100	–	0.9
Ross-on-Wye	oco	o	oo	ob.o	50	44	41	–	0.1	–	0430	0.5
Leafield	oo	oo	oco	oco	51	40	37	–	–	–	–	0.0
Andover	oo	oo	oo	oo	48	43	40	–	–	–	–	0.0
S. Farnborough	oo	oo	oo	oo	48	43	42	–	–	–	–	0.0
London (Kew Obsy.)	omo	oom	omo	o	49	45	42	–	–	–	–	0.0
Croydon	o	o	o	o	47	44	42	–	–	–	–	0.0
Clacton-on-Sea	cog	og	og	ogc	45	42	41	–	–	–	–	0.0
Shoeburyness	o	ocbc	bzc	oo	49	43	41	–	–	–	–	0.0
Felixstowe	oo	oo	ob.o	ob	46	42	42	–	Trace	–	–	0.0
Lympne	o	o	o	om	45	42	41	–	–	–	–	0.0
Scilly (St. Mary's)	o	o	oo	oo	50	45	•	–	–	–	–	0.0
Falmouth (Pendennis)	co	co	co	coo	49	46	•	–	–	–	–	0.0
Plymouth (Cattewater)	o	o	obr	orq	49	45	44	–	Trace	–	2200	0.0
Portland Bill	o	o	oo	o	48	45	•	–	–	–	–	•
Southampton (Calshot)	o	o	oo	or	50	43	43	–	0.1	–	0430	0.0
Dungeness	o	o	oo	oo	?	45	•	–	–	–	–	•
Guernsey	o	or.o	oco	oo	49	43	•	Trace	–	1630	–	•

ISALLOBARS — 31st March 1925



Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind. Direc.	Wind. Force.	Weather.	Temp. Air.	Temp. Sea.	Probability.
2	30th 1000	Scotia	SW	5	C	47	45	8
3	31st 0200	Brighton	W	2	0+	49	46	7

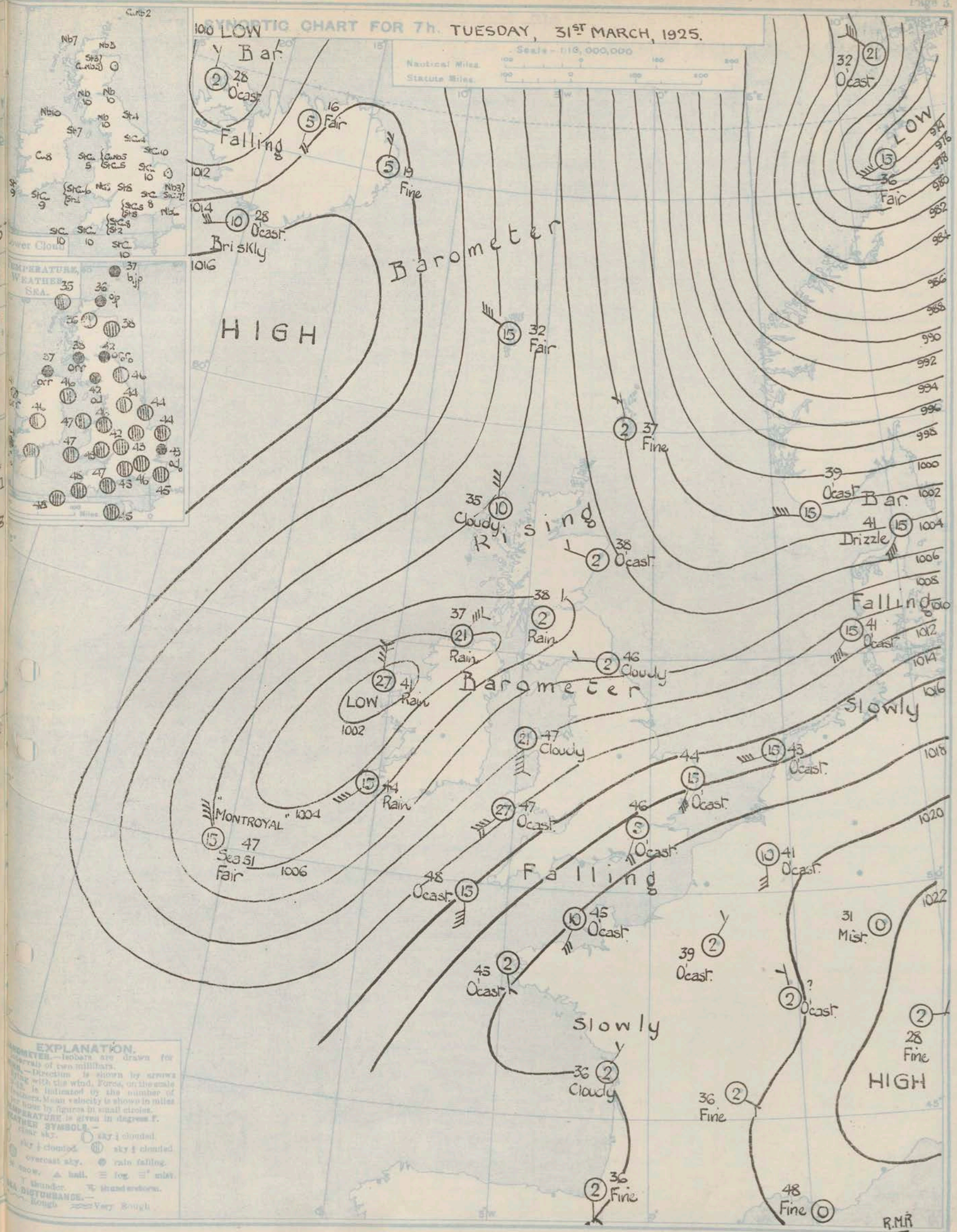
GENERAL INFERENCE.

A depression over Ireland will move eastwards slowly. In England winds will be S.W., strong at times veering towards N.W. later. Weather will be mild and cloudy today with occasional slight rain locally. Colder and brighter conditions though with heavier showers are probable tomorrow. In Scotland and Ireland winds will be mainly northerly with cold weather and showers of sleet or snow.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Tuesday, 31st March, 1925.	Further Outlook.
1. S.E. England 2. E. England 3. E. Midlands 4. W. Midlands 5. S.W. England 6. South Wales	Wind S.W., moderate or fresh or strong locally, veering towards N.W. tomorrow. Cloudy and rather mild today with slight local drizzle. Colder tomorrow with showers. Visibility moderate to good.	Unsettled, probably cold.
7. North Wales 8. N.W. England 9. N. Midlands 10. N.E. England	Wind S.W., moderate or fresh veering towards N. Cloudy, some rain or perhaps sleet later; becoming much colder; visibility poor at times.	
11. E. Scotland 12. S.W. Scotland	Wind variable, becoming northerly; cloudy, some rain, sleet or snow; cold; visibility poor at times.	
13. Isle of Man	As 7 - 10.	
14. N. & N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands 17. N.W. Ireland	Wind northerly, moderate or fresh; occasional sleet or snow; but bright periods; cold; visibility good.	
18. N.E. Ireland 19. S.E. Ireland 20. S.W. Ireland	Wind N.W., moderate or fresh; variable sky, showers of hail or sleet; cold; visibility good.	

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 1007 G.M.T. G. C. SIMPSON, F.R.S. Director.

† For Code see opposite page.



H.M. Stationery Office Litho Press, Kingsway, W.C.2

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. Tuesday 31st March 1925. No. 90

Observations at 0100 G.M.T. 31st

Stations.	Height above M.S.L. in feet.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10
Lerwick	54	9979	+6	N'W	2	b	37	97	7	4000	Cu	2	-	2
Stornoway	51	10056	+3	NW	2	PR	*	*	5	*	*	*	*	*
Wick	81	10037	+4	WSW	3	c	35	97	8	1500	CuNb	5	asc	8
Castlebay	37	*	*	*	*	*	*	*	*	*	*	*	*	*
Nairn	82	*	*	*	*	*	*	*	*	*	*	*	*	*
Aberdeen	48	*	*	*	*	*	*	*	*	*	*	*	*	*
Malin Head	57	10057	+1	N	4	orr	39	97	7	4000	Nb	10	-	10
Renfrew	36	*	*	*	*	*	*	*	*	*	*	*	*	*
Edinburgh (Inchkeith)	190	10044	0	SW	5	o/r	46	85	8	2500	CuNb	10	-	10
Leuchars	40	*	*	*	*	*	*	*	*	*	*	*	*	*
Eskdalemuir	794	*	*	*	*	*	*	*	*	*	*	*	*	*
Tynemouth	118	10082	0	W	1	b	45	75	7	-	-	0	-	0
Blacksod Point	10	10024	-1	S	4	oRR	50	75	4	*	*	*	*	10
Donaghadee	35	*	*	*	*	*	*	*	*	*	*	*	*	*
Birr Castle	175	*	*	*	*	*	*	*	*	*	*	*	*	*
Holyhead	28	10111	-2	SW'S	5	bc	46	85	8	2500	StCu	6	-	6
Liverpool (Bidston)	189	*	*	*	*	*	*	*	*	*	*	*	*	*
Chester (Sealand)	16	*	*	*	*	*	*	*	*	*	*	*	*	*
Harrogate	680	*	*	*	*	*	*	*	*	*	*	*	*	*
Spurn Head	26	10134	-1	SSW	5	b	41	97	7	5700	StCu	3	-	3
Birmingham (Edgbaston)	825	*	*	*	*	*	*	*	*	*	*	*	*	*
Cranwell	236	10151	-3	SW	4	bc+	42	92	7	4000	StCu	5	-	5
Gorleston	13	10177	-1	SW'S	3	bc-	44	85	6	-	-	0	asc	4
Valencia (Cahirciveen)	30	10074	-5	SW	2	bc	48	97	9	-	CuNb	5	-	5
Roches Point	32	*	*	*	*	*	*	*	*	*	*	*	*	*
Pembroke (St. Ann's H.)	140	10149	-3	SW	4	o	46	97	8	1500	StCu	10	-	10
Ross-on-Wye	220	*	*	*	*	*	*	*	*	*	*	*	*	*
Leafield	812	*	*	*	*	*	*	*	*	*	*	*	*	*
Andover	295	*	*	*	*	*	*	*	*	*	*	*	*	*
S. Farnborough	330	*	*	*	*	*	*	*	*	*	*	*	*	*
London (Kew Obsy.)	18	*	*	*	*	*	46	*	*	*	*	*	*	*
Croydon	344	10185	-2	SW	3	o	44	92	6	1500	StCu	10	-	10
Clacton-on-Sea	56	*	*	*	*	*	*	*	*	*	*	*	*	*
Shoeburyness	11	*	*	*	*	*	*	*	*	*	*	*	*	*
Felixstowe	15	*	*	*	*	*	*	*	*	*	*	*	*	*
Lympne	350	10193	-2	W'S	3	o	43	92	8	1500	StCu	10	-	10
Scilly (St. Mary's)	131	10170	-4	SSW	5	o	48	92	7	4000	StCu	10	-	10
Falmouth (Pendennis)	200	10171	-3	WSW	3	o	47	85	7	4000	StCu	10	-	10
Plymouth (Cattewater)	89	-	*	*	*	*	*	*	*	*	*	*	*	*
Portland Bill	13	10179	-3	WSW	3	o	47	85	8	4000	StCu	10	-	10
Southampton (Calshot)	10	10183	-3	SW'W	3	o	46	85	8	4000	StCu	10	-	10
Dungeness	21	10197	-2	SW	2	o	45	97	8	5700	StCu	10	-	10
Guernsey	—	*	*	*	*	*	*	*	*	*	*	*	*	*

Observations at 0700 G.M.T. 31st

Stations.	Barom. at M.S.L. mb.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather	Temp. °F.	Humidity. %	Visibility.§ 0-9	Cloud. Height Feet	Cloud. Low. Form	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Sea. 0-9
Lerwick	10036	+5	N'W	1	bjp	37	85	8	4000	CuNb	2	-	2	0
Stornoway	10077	+3	N	3	c	35	85	7	800	Nb	7	asc	8	2
Wick	10066	+4	NW	2	ojp	35	97	8	1500	Nb	8	asc	10	0
Castlebay	10066	*	-	0	c/r	36	85	8	1500	CuNb	8	-	8	*
Nairn	10061	+2	WNW	1	o	38	85	7	-	-	0	asc	10	0
Aberdeen	10047	-1	NE	5	orr	37	92	5	4000	Nb	10	-	10	4
Malin Head	10056	0	NE	1	orr	38	97	3	1500	Nb	10	-	10	*
Renfrew	10060	+1	NE	3	orr	42	97	6	800	Nb	10	-	10	1
Edinburgh (Inchkeith)	10057	+3	NE	2	orr	37	92	6	800	Nb	10	-	10	*
Leuchars	10060	0	SW	5	od	42	92	6	1500	Nb	10	-	10	*
Eskdalemuir	10078	-2	W	1	c+	46	75	6	800	St	4	acu	8	1
Tynemouth	10011	+1	N	6	orr	41	92	6	*	*	*	*	10	6
Blacksod Point	10077	-1	SSW	3	c-	46	85	8	2500	St	7	-	7	1
Donaghadee	10068	*	SE	3	c	46	92	5	1500	Cu	8	-	8	*
Birr Castle	10086	-2	SSW	5	c	47	92	6	1500	StCu	5	asc	8	4
Holyhead	10101	-1	SW	3	o/r	46	75	7	1500	CuNb	10	-	10	*
Liverpool (Bidston)	10108	-1	SSE	3	o	45	85	6	4000	StCu	10	-	10	*
Chester (Sealand)	10107	-1	SSW	4	c	44	85	6	5700	StCu	4	acu	8	*
Harrogate	10118	-2	SSW	5	o	44	92	7	4000	StCu	10	-	10	*
Spurn Head	10134	-1	SSW	3	o/r	43	92	7	1500	Nb	10	-	10	*
Birmingham (Edgbaston)	10138	-2	SW'S	4	o	43	92	8	4000	StCu	10	-	10	*
Cranwell	10162	-2	SW'S	4	o	44	85	6	-	-	0	asc	10	0
Gorleston	10046	+1	SW	4	orr	44	92	6	1500	St	9	asc	10	4
Valencia (Cahirciveen)	10082	-2	SW	4	o	45	97	7	4000	StCu	9	-	9	3
Roches Point	10114	-4	SW	6	o	47	85	7	1500	StCu	10	-	10	4
Pembroke (St. Ann's H.)	10135	-1	SW	3	o	45	85	7	2500	Nb	8	asc	10	*
Ross-on-Wye	10149	-2	SSW	3	o	42	92	8	5700	StCu	8	asc	10	*
Leafield	10159	-2	SSW	3 2	o	44	97	7	2500	StCu	10	-	10	*
Andover	10164	-1	SW'W	2	o	45	92	7	1500	StCu	10	-	10	*
S. Farnborough	10164	-1	SSW	2	o	46	85	7	2500	StCu	8	asc	10	*
London (Kew Obsy.)	10172	-1	SW	3	o	45	85	6	4000	StCu	10	-	10	*
Croydon	10164	-1	SSW	4	c	43	92	6	4000	CuNb	8	-	8	*
Clacton-on-Sea	10168	-1	SW	3	o	45	92	6	5700	StCu	10	-	10	*
Shoeburyness	10169	-1	SSW	2	od	43	97	6	1500	StCu	10	-	10	0
Felixstowe	10178	-1	SW	3	o	43	97	6	800	St	10	-	10	*
Lympne	10147	-6	S	4	o	48	97	6	2500	StCu	10	-	10	5
Scilly (St. Mary's)	10137	-2	SW	4	o	48	85	7	4000	StCu	10	-	10	5
Falmouth (Pendennis)	10151	0?	SSW	5	or	47	85	7	1500	StCu	6	asc	10	4
Plymouth (Cattewater)	10159	-1	SW	4	o	47	85	6	1500	StCu	10	-	10	0
Portland Bill	10168	-1	SSW	4	o/r	45	92	6	1500	St	10	-	10	3
Southampton (Calshot)	10178	-2	SW	2	o-	45	97	7	4000	Nb	6	acu	9	4
Dungeness	10178	-2	SSW	3	o	45	75	8	2500	StCu	10	-	10	
Guernsey														

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

Stations.	Weather. Forenoon.	Weather. Afternoon.	Temperature. Min. Night. 29h-30h °F	Temperature. Max. Day. 30h °F.	Rainfall.† Night 17h.-9h. 29h-30h mm.	Rainfall.† Day 9h.-17h. 30h mm.	Sunshine. Sunrise to 17h. 30h hr.	Sunshine. Sunrise to Sunset. 29h hr.
Berwick-on-Tweed	bcq c	c. bc	36	51	-	-	7.4	4.1
Douglas (I. of M.)	o	bcq	42	49	1	-	2.8	1.4
Llandudno	c	c	44	51	-	-	2.7	2.8
Colwyn Bay	bc.c	c.bc	44	54	-	-	3.8	1.3
Rhyl	c.bc	bcq	38	47	-	-	3.0	3.9
Wallasey	o	o	39	53	-	-	0.0	4.2
Southport	o.c.o	o.c.o	44	50	-	-	1.1	4.5
Blackpool	o	c	44	49	-	-	0.2	6.1
Ilkley	bc.b	b.bcc	40	53	-	-	4.1	4.3
Skegness	o.c.o	o.c.o	42	49	-	-	0.4	3.1
Aberystwyth	o.c.	o.c.o	42	47	-	-	1.0	0.3
Bath	o	oc	41	50	-	-	0.2	2.7
Cheltenham	o	c.o	42	48	-	-	0.2	0.5
Leamington Spa	o	o	44	49	-	-	0.0	0.3
Lowestoft	o	o	41	48	-	-	0.0	1.0
Felixstowe	c.om	om	38	47	-	-	0.0	3.8
Harwich & Dovercourt	o	gz	41	47	-	-	0.0	4.6
Southend	o	o	42	47	-	-	0.0	0.7
Ilfracombe	o	o	44	48	-	-	0.0	3.5
Bude	o	o	44	49	-	-	0.0	8.2
Penzance	o	o.c	40	51	-	-	4.5	5.0
Paignton	o	o	39	50	-	-	0.0	3.5
Torquay	c	c	?40	50	.	-	0.0	4.0
Jersey	og	og	45	48	-	-	0.0	9.8
Weymouth	o	o	43	49	-	-	0.0	3.8
Bournemouth	o	o	42	48	-	-	0.0	2.8
Portsmouth (S'thsea)	o	o	43	49	-	-	0.0	3.2
Littlehampton	o.c	o.c	42	46	-	-	0.0	1.2
Worthing	o	o	42	48	-	-	0.0	2.0
Brighton	o	o	39	47	-	-	0.0	0.9
Eastbourne	o	o	43	48	-	-	0.0	0.5
Hastings	moo	o.c.o	42	47	Trace	-	0.0	0.4
Folkestone	o	o	?42	46	-	-	0.0	0.7
Dover	omo	o	40	46	-	-	0.0	0.7
Tunbridge Wells	o	o	41	47	-	-	0.0	0.2
Ramsgate	o	o	40	47	-	-	0.0	1.6
Margate	o	o	42	47	-	-	0.0	2.7
Deal	o	o	40	47	-	-	0.0	1.2

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* Information for these columns not usually received. † Trace = rain has fallen, but amount less than 0.1 mm. ‡ For code see page 3. § See footnote page 1

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. CORRECTIONS AND ADDITIONS, MARCH 1925.

I.—CORRECTIONS.

Report for	STATION.	CORRECTION.
1st.	Andover 1300	Wind force 3 Humidity 65%
	S. Farnboro' 1300	Cloud Cu
	Tynemouth 1800	Temperature 41
	Westminster	52 37 28 -- 6.1 64 36
	Greenwich	28th 18.45h to 1st 0530
	(Pole Star Record)	10.45 10.45 100
		10.45 10.39 99
	Gorleston	Weather 7-13h bcco
	Clacton	Weather 7-13h cbc
	Chester	Weather 13-18h ooid.
	Croydon	Weather 13-18h cpr.b
	Croydon	Time of rain 14.30.
	Pembroke 0100	Visibility 8
	Croydon 0100	Cloud CiSt.
	Falmouth 0100	Temperature 44.
	Wick 0700	Wind force 4
	Ross-on-Wye 0700	Cloud amount 9
2nd	Lerwick 1300	Weather cjp
	Renfrew 1300	Bar. 1008.7.
	Eskdalemuir 1300	Bar. 1005.8.
	Harrogate 1300	Bar. 1003.0
	Valentia 1300	Bar. 1010.7.
	Pembroke 1300	Humidity 85%
	Leafield 1300	Cloud Cu
	Cranwell 1800	Visibility 6
	Dungeness 1800	Visibility 7 Cloud StCu 10
	Leuchars	Weather 1-7h oir.b
	Holyhead	Weather 13-18h p.p
	S. Farnboro'	Weather 18-1h omfbfx
		Weather 1-7h bromm.
	Felixstowe	Weather 1-7h bcbrw
	Calshot	Weather 7-13h bcxfmcprc
	Dungeness	Min. Temp. 40
	Croydon	Day Rain 0.5
	Liverpool 0700	Humidity 92
3rd	Renfrew 1300	Cloud StCu.
	Spurn Hd 1300	Wind force 4
	Gorleston 1300	Wind direction N'E
	Portland 1300	Cloud Height 2500
	Pembroke 1800	Sea 4
	Ross-on-Wye 1800	Wind force 3
	Clacton 1800	Humidity 85%
	Leafield	Weather 13-18h ccbcbc
	Chester	Weather 1-7h ccomxo
	Croydon	Weather 1-7h omr.r.
	Leafield	Min Temp. 35°
	S. Farnboro'	Sunshine 3.7h.
	Lerwick 0100	Cloud total 8.
	Ilfracombe	Sunrise to 17h 4.6h.
4th	Chester 1300	Cloud StCu.
	Andover 1300	Cloud height 4000
	Lerwick 1800	Temperature 44°
	Renfrew 1800	Wind direction NNE
	Plymouth 1800	Humidity 65%
	Guernsey 1800	Cloud StCu 8.
	Greenwich	ors. or. oro
	Plymouth	Weather 13-18h gbstcobc
	Malin Hd 0100	Wind direction N
	Tynemouth 0700	Weather bc/r
		Cloud CuNb 6.-6.
	Andover 0700	Barometer 1031.4
	Littlehampton	Max Day 48°
5th	Wick 1300	Temperature 47°
	Birr Castle 1300	Humidity 92%
	Chester 1300	Wind force 4
	Falmouth 1300	Wind force 4 Temp. 44°
	Greenwich	Weather (night) obwodm
	Chester 1800	Cloud amount 10.
	Eskdalemuir	Grass min. 25°
	Birr Castle	Weather 18-1h cofpr.
		Min. 37° Grass Min 36°

Report for	STATION.	CORRECTION.
5th	Cranwell	Weather 1-7h com
	Shoeburyness	Weather 18-1h bcb 1-7h o
	Felixstowe	Sun 1.3h.
	Edinburgh 0100	Bar. 1031.3
	Croydon 0100	Bar. 1031.3.
	Lerwick 0700	Weather or.
	Renfrew 0700	Temp. 43°
	Holyhead 0700	Temp. 44°
	Cranwell 0700	Temp. 38°
	Aberystwyth	Sunrise to 17h 5.7
	Northing	" " " 5.1
	Eastbourne	" " " 3.4
6th	Donaghadee 1300	Wind force 2.
	Harrogate 1300	Weather C Cloud CuNb 6 ACu 8
	Pembroke 1300	Humidity 92%
	S. Farnboro' 1300	Cloud Cu 1 ACu 9.
	Plymouth 1300	Cloud height 2500
	Eskdalemuir	Grass Min 42°
	Donaghadee.	Max. Temp. 49°
	Croydon	Weather 13-18h o3.
	Lerwick 0100	Temp. 44°
	Lerwick 0700	Bar. 1001.8
	Edinburgh 0700	Bar. 1013.0
	Andover 0700	Humidity 92%
	Clacton 0700	Cloud height 6000 feet.
7th	Spurn 1300	Wind force 4
	Cranwell 1300	Cloud amount 10
	Roches Pt 1300	Cloud height 4000 feet.
	Eskdale 1800	Bar. 1011.5
	Liverpool 1800	Wind direction N'S.
	Birmingham 1800	Wind force 3.
	Roches Pt 1800	Wind force 3.
	Ross-on-Wye 1800	Bar. 1017.9.
	Pembroke 1800	Sea 3.
	Westminster	50 46 40 -- 0.0 81.86
	Edinburgh	Grass Min ?
	Liverpool	Max. Day 48°
	Birmingham	" " 43°
	Felixstowe	Weather 13-18h oid.m
	Portland	Min Temp. 47°
	Dungeness	Max. " 51°
	Lerwick 0100	Weather or.r.
	Andover 0700	Cloud height 800 feet.
	S. Farnboro' 0700	Bar. Tendency -1
8th	Scilly 1300	Humidity 92%
	Malin Hd 1800	Bar. 1004.9.
	Westminster	53 39 34 1 23 -75
	Camden Sq.	cbco coc 54 38 32 -0.3 63
	Hampstead	Sun 3.5
	Donaghadee	Day Rain 0.5 Night Rain 1
	Birr Castle	Max. 50°
	Chester	Weather 13-18h cpr.vpr.
	Birmingham	Max Temp. 51°
	Ross-on-Wye	Weather 18-1h ocbc
		1-7h bq
	Andover	Sun 2.4h.
	Plymouth	Max 51 Min 41 Grass Min 38
		Night rain 0.4 <2100 Sun 0.2
	Guernsey	Night rain 0.6.
	Plymouth 0700	Bar 1012.2 +3.
		Temp 41° Humidity 75%
9th	Clacton 1800	Wind NNW
	Donaghadee	Day Rain 1
	Chester	Sun ?
	Andover	Sun 8.0h.
	Croydon	Weather 7-13h bbcphcq
	Shoeburyness	Day Rain 0.2
	Plymouth	Weather 13-18h bbcph3q
	Malin Hd 0100	Humidity 75%
	Holyhead 0100	Temp. 39°
	Portland 0100	Bar. 1018.6.

Report for	STATION.	CORRECTION.
9th	Nairn 0700	Wind force 3
	Clacton 0700	Temp. 30°
	Felixstowe 0700	Humidity 92%
	Dungeness 0700	Humidity 92%
10th	Leafield 1300	Wind NW'N
	Liverpool	Day Rain -
	Croydon	Weather 13-18h oby
	Felixstowe	Time of rain (day) 16.30
	Edinburgh 0100	Wind NNW.
	Lympne 0100	Bar. 1024.2.
	Andover 0700	Wind force 1.
	Paignton	Min. 33° Max 45°
	Deal	Min 30° Sun (to 17h) 9.1
11th	Lerwick 1300	Wind N.
	Spurn Hd 1300	Wind WNW.
	Lerwick 1800	Visibility 8.
	Chester 1800	Bar. 1028.7.
	Greenwich	Humidity 5h 92%
	Nairn	Min. 34°
	Leuchars	Weather 13-18h or.ors
		1-7h. oir.ors.
	Birr Castle	Grass Min. 33.
	Holyhead	Weather 18-1h rrobc
	Liverpool	Max. Day 42°
	Felixstowe	Sun 3.6h.
	Lympne	Night Rain 2
	Renfrew 0700	Humidity 92%
	Donaghadee 0700	Bar. Tendency 0
	Scilly 0700	Bar. 1030.2
	Lowestoft	Night Rain 7
12th	Castlebay 1800	Bar. 1030.3
	Spurn 1800	Humidity 75% Visibility 8
	Greenwich	0 ocrss.b bbcs. 44 32 27 R.Tr.
		2.1 T 75 6.
	" Pole Star	19h on 11th to 05h 30 on 12th
		10.30 09.00 86
		10.30 0824 80
	Lerwick	Max 40° Min 30°
		Night Rain - Sun 5.8
	Birr Castle	Day Rain 0.2
	Plymouth	Min Temp 33°
	Holyhead 0100	Humidity 75%
	Harrogate 0700	Wind NE'N.
	Felixstowe	Weather (Forenoon) csrsers
	(Health Resort)	Day Rain 0.2
13th	Spurn 1300	Visibility 8.
	S. Farnboro' 1300	Humidity 55%
	Croydon 1300	Temp. 35°
	Tynemouth	Min Temp. 31°
	Birmingham	Sun 3.4h.
	Plymouth	Weather 7-13h mxbioy
	Holyhead 0100	Wind S'W
	Southampton 0100	Humidity 75%
	Edinburgh 0700	Bar. 1022.4
	Spurn Hd 0700	Total Cloud 9
	Gorleston 0700	Bar. 1029.2.
	Ross-on-Wye 0700	Cloud height 4000 feet
	Portland 0700	Wind Force 2.
14th	Cranwell 1300	Bar. 1025.5 Wind SW.
	Dungeness 1300	Cloud height 2000
	Edinburgh 1800	Cloud height etc.
		4000 Cu 1 ACu 6
	Chester 1800	Humidity 85% Visibility 5
	Greenwich	Grass min. 32°
	Andover	Weather 7-13h bcxco
	S. Farnboro'	Weathers 13-18h ogofzs
	Liverpool	Time of rain (day) 1530
	Leuchars 0700	Humidity 92%
	Gorleston 0700	Cloud height 4000 feet
	Leafield 0700	Bar. 1020.5

‡ The barometric change is expressed in half millibars.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. CORRECTIONS AND ADDITIONS, MARCH 1925

I.—CORRECTIONS.

Report for	STATION.	CORRECTION.
15th	Edinburgh 1800	Bar. 1015.3
	Andover 1800	Cloud Str 8 AStr 10
	Camden Sq.	Max 51 Min 43 Grass Min 37
		Rain 1
	Blacksod Pt.	Day Rain 0.3
	Andover	Sun 1.6.
	Falmouth	Day Rain 0.1
	Cattenwater.	Weather 18-1h b
		" 1-7h bbcw
		Min 44° Grass Min 35°
	Southampton	Weather 13-18h bcpr. o
	Dungeness	Min. Temp 45°
	Edinburgh 0100	Bar. 1020.0
	Holyhead 0100	Temp. 47°
	Falmouth 0100	Bar. 1027.0
	Plymouth 0700	Temp. 46°
	Southport.	Night Rain 1 Day 0.1
	Brighton	Sun (to 17h) 2.8
	Eastbourne	Weather (pm.) bcco
16th	Leuchars 1300	Bar. 1026.0 Upper Cloud AStr
	Pembroke 1300	Wind force 2
	Portland 1300	Wind force 2.
	Dungeness 1300	Cloud Type Cu.
	Malin Hd. 1800	Humidity 92%
	Edinburgh 1800	Cloud Cu 5 ACu 6.
	Pembroke 1800	Cloud amount 2.
	Andover	Sun 4.0h.
	Shoeburyness	Grass min 25°
	Plymouth	Min. Temp 37°
	Edinburgh 0700	Cloud St 4 AStr 10.
	Southampton 0100	Cloud StCu.
	Ilkley	Max Temp 58°
	Ilfracombe	" " 52°.
17th	Lerwick 1300	Wind force 3.
	Birr Castle 1300	Wind force 2
	Spurn Hd 1300	Wind force 3.
	S. Farnboro' 1300	Bar. 1035.4
	Felixstowe 1300	Humidity 85%
	Plymouth 1300	Wind force 2. Temp. 50°
	Nairn	Max Temp. 52°
	Plymouth	Weather 1-7h ofed.
	Pembroke 0100	Humidity 92%
	Southampton 0100	Temp. 46°
	Spurn Hd 0700	Wind force 3.
	Ilfracombe	Max. Day 53°
18th	Holyhead 1300	Weather ffo. Visibility 3
	Pembroke 1300	Wind N.
	Scilly 1300	Bar. 1034.2.
	Lerwick 1800	Wind force 2 Upper Cloud AStr
	Castlebay	Sun 4.9.
	Cattenwater	Weather 13-18h cbbcy
	Southampton	Weather. 1-7h bw.
	Cromwell 0100	Temp 38°
	Lerwick 0700	Temp. 47°
	Edinburgh 0700	Weather 0 Cloud Cu 9
	Spurn 0700	Cloud height 7200 feet
19th	Croydon 1300	Humidity 55%
	Scilly 1300	Bar. 1032.2 Temp. 60°
	Southampton 1300	State of ground 0
	Dungeness 1300	Wind N.E.
	Edinburgh 1800	Bar. 1030.6
	Falmouth 1800	Bar. 1033.1
	Cromwell	Min Temp. 35°
	Felixstowe	Sun 7.9.
	Scilly	Max Temp 60°
	Plymouth	Grass min. 27°
	Leafield 0700	Humidity 92%
20th	Plymouth 1300	Humidity 86%
	Southampton 1300	State of ground 0

Report for	STATION.	CORRECTION.
20th	Castlebay 1800	Cloud St 9
	Edinburgh 1800	Bar. 1027.6.
	Leafield 1800	Bar. Tendency 0
	Andover 1800	Wind - 0.
	Chester.	Max Temp. 50°
	Spurn Hd	" " 47°
	Lerwick 0700	Visibility 7
	Andover 0700	Cloud height 4000 feet.
	Paignton	Max. Temp 50°
21st	Edinburgh 1300	Bar. 1021.9 Humidity 65%
	Leafield 1300	Bar. 1020.3. Temp. 47°
	Lerwick 1800	Wind N'w. Visibility 6
	Ross-on-Wye 1800	Weather or.
	Croydon 1800	Wind force 2.
	Stornoway.	Min. Temp. 27°
	Renfrew	Weather 18-1h bx 1-7h bx.
	Donaghadee	Max Temp. 45°
	Birr Castle	Day Rain 2.
	Roches Pt.	Weather 18-1h obx.
	Leafield	Weather 1-7h bbccx
	"	Max Temp. 48°
	Clacton	Weather 7-13h ogcm
	Falmouth	Sun 1.2h.
	Tynemouth 0100	Wind NW.
	Gorleston 0100	Bar. 1015.1.
	Lymington 0100	Temp. 35°
	Chester 0700	Bar. 1017.9.
22nd	Eskdale 1300	Cloud amount 3
	S. Farnboro' 1300	Bar. 1017.2.
	Felixstowe 1300	Wind NNW 4 Weather ojp Temp 37°
	Southampton 1300	State of ground 0.
	Leafield 1800	Cloud CuNb 5 - 5.
	Westminster	45 32 29 -- 79 79
	Camden Sq	43 31 27 -- 75
	Greenwich	21st 1915 to 22nd 0145
	(Pole Star)	2.30 02.28 26%
		2.30 02.06 22%
	Lerwick	Sun 5.3h.
	Stornoway	Day Rain 1.
	Donaghadee	Night Rain 0.3
	Cromwell	Weather 18-1h pso bb
	Plymouth	Weather 18-1h xb 1-7h xbbcq
		Min 32° Grass Min 29 Rain - Sun 3.9
	Southampton	Min. 31° Grass min 29°
	Guernsey	Day Rain 0.9.
	Aberdeen 0700	Cloud StCu
	Holyhead 0700	Humidity 75% Visibility 9
	Chester 0700	Temp. 28°
	Croydon 0700	Temp. 31°
	Plymouth 0700	Temp. 34°
	Scilly 0100	Bar. 1022.0
23rd	Plymouth 1300	Bar. 1022.4 Wind NNE
	Southampton 1300	State of ground 0
	Malin Hd 1600	Sea 1
	S. Farnboro' 1800	Cloud CuNb.
	Greenwich	05.0 cosc bcbxyn 45 27 22.2 - 30.7 27.8 2
	" Pole Star.	22nd 1915 to 23rd 0445 2.30 2.18 26%
	Record.	2.30 Nil. Nil.
	Aberdeen	Sun 6.3.
	Malin Hd.	Day Rain -
	Renfrew	Weather 18-1h c 1-7h cpr.
	S. Farnboro'	Sun 4.8h.
	Croydon.	Time of rain 13.30.
	Shoeburyness	Grass min. 26°
	Plymouth	Weather 18-1h bypxm.
	Lerwick 0700	Tendency -6
	Stornoway 0700	"
	Croydon 0700	Temp. 27° 0.
	Southport.	Sun (to 17h) 8.9h.
24th	Edinburgh 1300	Bar. 1010.9.
	Blacksod Pt 1300	Weather os.

Report for	STATION.	CORRECTION.
24th	Renfrew	Weather. 1-7h cpbr.
	Valencia	Min Temp 45°
	Felixstowe	Sun 7.6.
	Scilly	Weather 1-7h ocbc Min 42
	"	Rain 0.6 <2100 Sun. 3.3.
	Liverpool 0100	Bar. 1011.2
	Valencia 0100	Temp. 45
	Skegness	Sun (to 17h) 4.4.
	Deal	Min 31°. Sun (to 17h) 3.2
25th	Donaghadee 1300	Bar. 1011.5
	Spurn 1300	Wind force 5
	Pembroke 1300	Humidity 92%
	Castlebay 1	Min. 36
	Birr Castle	Sun 0.8
	Liverpool	Rain 0.6
	Harrogate	Day Rain 1.
	Ross-on-Wye	13-18h cobcb.
	Andover	13-18h obcfobrn.
	Edinburgh 0100	Total Cloud 1.
	Renfrew 0700	Wind SW.
	Wallasey	Max Temp. 46°
26th	Scilly 1800	Temp. 42°
	Clacton 0700	Cloud. 7200 StCu 3
27th	Malin Hd 1300	Bar. 1024.6
	Holyhead 1300	State of ground 0.
	Croydon 1800	Temp. 42°
	Nairn	Sun 2.5
	Gorleston	Weather 18-1h bcqpq Sun 1.4
	Valencia	Max Temp 47°
	Leafield	Weather 1-7h coxo
	Kew	Min. Temp 37°
	Croydon	Time of rain 12.30.
	Falmouth	Max. Temp. 47
	Lerwick 0100	Temp. 40°
	Donaghadee 0700	Cloud height 5000 feet.
28th	Tynemouth 1300	Bar. 1022.1.
	Donaghadee 1300	Weather C Cloud AStr 8.
	Birr Castle 1300	Visibility 6.
	S. Farnboro' 1300	Temp. 42°
	Croydon 1300	State of ground 0.
	Nairn	Max. Temp. 48°
	Blacksod Pt.	Day Rain 0.4
	Birr Castle	Min. Temp. 37°
	Cromwell	Max. Temp. 45°
	S. Farnboro'	Max. Temp. 42°
	Bude	Min Temp. 30°
29th	Camden Sq.	Max 48° Min 33° Grass Min 28°
	Stornoway	Max Temp 45°
	Birr	Sun 4.2h.
	Chester	Sun 4.8h.
	Harrogate	Sun 3.5h.
	Felixstowe	Weather 1-7h. bc.
	Plymouth	Min 37° Grass Min 27° Rain - Sun 3.2
	Lerwick 0100	Bar. 1011.7.
	Gorleston 0700	Bar. Tendency -3.
	Felixstowe 0700	Cloud height 4000 feet.
	Plymouth 0700	Bar. 1028.0 Temp. 33° Humidity 85%
	Blackpool	c bc 37 47 -- 6.2 10.1
30th	Blacksod Pt 1300	Temperature 45°
	Malin Hd 1800	Cloud height 4000 feet.
	Tynemouth 1800	Wind force 2
	Gorleston 1300	Cloud Cu 4 AStr 10.
	Felixstowe 1300	Bar. 1022.2.
	Stornoway	Night Rain 2.
	Nairn	Min Temp 42°
	Holyhead	Night Rain Trace.
	Andover.	Day Rain Trace.
	Donaghadee 0700	Bar. Tendency -3
	Llandudno	Max. Temp. 48°
	Blackpool	bc eo 41 50 -- 6.1 6.4
31st	Renfrew 1300	Weather bc - Cloud StCu 4 - 4
	Birr Castle 1300	Bar. 1015.7
	Croydon 1300	Cloud StCu 9 AStr 10
	Donaghadee	Min. Temp 44°
	Lerwick 0700	Cloud CuNb 3 - 3
	Edinburgh 0700	Temp 38°
	Andover 0700	Wind force 2
	Plymouth 0700	Bar. Tendency 0

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AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION. CORRECTIONS AND ADDITIONS, MARCH 1925.

II.—ADDITIONS.

Report for	STATION.	Barom. at M.S.L. m.b.	Change in 3 Hours.‡	Wind. Direc.	Wind. Force 0-12	Weather.	Temp. °F.	Humidity. %	Visibility.§ 0-9	Height of Low Cloud. Feet	Cloud. Low. Form.	Cloud. Low. Amt. 0-10	Cloud. Upper Form.	Cloud. Total Amt. 0-10	Sea. 0-9	Summaries for the Past 24 Hours. Weather. 7h.-13h.	Weather. 13h.-18h.	Weather. 18h.-1h.	Weather. 1h.-7h.	Temperature. Max. Day. 7h.-18h.	Temperature. Min. Night. 18h.-7h.	Temperature. Min. on Grass.	Rainfall.† Day. 7h.-18h.	Rainfall.† Night. 18h.-7h.	Rainfall.† Precipitation began.	Sun. Hours.
12th	Lerwick 0700	1033·9		–	0	b	32	85	8	5700	StCu	2	–	2	0					40	30			–		5·8
14th	Malin Hd. 1800	1020·1	-1	W	4	0	45	92	7	2500	St	3	ASt	10	2		0									
15th	Falmouth 1300	1025·2	0	NNW	2	cr	51	75	8	4000	StCu	8	–	8	.	r.bc					42			0.6	<2100	3.3
24th	Scilly 0700	1019·2	-1	NNW	5	bc	45	92	8	4000	Cu	3	CCu	4	5				oc.bc				6		–	
25th	Stornoway 1800	1007·1	+2	NNW	5	bcPH	39	85	7	4000	Cu	6	–	6	4		p									
31st	Castlebay 0700	1006·3	+1	N	3	0	40	85	8	1500	St	7	ASt	10	3			r.oc	co	48	40			0.1	<2100	0.0

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