

THE DAILY WEATHER REPORT

E 4274

BRITISH SECTION

1st January to 31st March,

1946



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

INTRODUCTION

The Daily Weather Report has been issued in three sections since April 1st, 1919, the British and International Sections consisting of four pages and the Upper Air Section of two pages. On 1st January, 1942, all three sections were modified. The International Section was reduced to two pages of charts supplemented at eight-day intervals by a four page tabular statement of foreign observations. The Upper Air Section was increased to four pages giving two pages of charts and diagrams and two pages of observations in tabular form. The British Section of which this forms the Introduction was modified by increasing the scale of the chart on page 2 so that it occupied the whole page, and in consequence the weather forecasts were transferred to the front page and the table of auxiliary reports to the back page. The increased scale of the chart on page 2 makes it possible to show the observations from a selection of stations in full, the data being set out in accordance with the "station model" adopted by the International Meteorological Conference at Warsaw in September, 1935.

On 1st January, 1944, the British Section was again modified, the whole of pages 1 and 4 being taken up with observations from reporting stations, the reports from auxiliary stations being no longer included. The London observations were transferred to page 2 and the General Inference, Further Outlook and Gale Warnings to page 3. Forecasts by Districts ceased to appear. The stations are arranged according to Forecast Districts as described on p. 4 of this Introduction.

Whenever it is possible to do so, without occupying too much space, the decoded values are set out in full in the table; in other cases, code figures are entered; these are interpreted by reference first to the number printed at the head of the column, and then to the Explanation printed below where the column numbers are shown in connexion with each of the separate classes of observation.

Barometer Readings.—The readings are in millibars and tenths with the initial 9 or 10 omitted. Thus readings of 989.4 and 1021.5 are printed as 89.4 and 21.5.

Barometric Tendency.—(Columns 2 and 18)
The Barometric tendency is expressed in tenths of a millibar.

Code for state of ground (E)—Column 33

0 ... Ground dry.	7 ... Ground covered with snow, less than 6 ins. deep but ground not frozen.
1 ... " wet.	8 ... " covered with snow, less than 6 ins. deep but ground frozen.
2 ... " flooded.	9 ... " covered with snow greater than 6 ins. deep.
3 ... " frozen hard and dry.	...
4 ... " partly covered with snow or hail.	...
5 ... " covered with ice or glazed frost.	...
6 ... " covered with thawing snow.	...

THE BEAUFORT SCALE OF WIND FORCE [F] Columns 4, 20

Beaufort Number.	Admiral Beaufort's General Description of Wind.	Specification for use on Land, based on observations made at British Land Stations.	Limits of Mean Velocities Statute Miles per Hour as recorded by well exposed anemometers about 30 to 40 feet above ground.
0	Calm ...	Calm; smoke rising vertically...	Less than 1
1	Light air ...	Direction of wind shown by smoke drift ...	1-3
2	Slight breeze ...	Wind felt on face; leaves rustle ...	4-7
3	Gentle breeze...	Leaves and small twigs in constant motion; wind extends light flag ...	8-12
4	Moderate breeze	Raises dust and loose paper; small branches are moved ...	13-18
5	Fresh breeze ...	Small trees in leaf begin to sway; crested wavelets on inland waters...	19-24
6	Strong breeze...	Large branches in motion; whistling heard in telegraph wires	25-31
7	Moderate gale...	Whole trees in motion; inconvenience felt when walking against wind ...	32-38
8	Fresh 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...	55-64
11	Storm ...	Very rarely experienced; accompanied by widespread damage	65-73
12	Hurricane ...	...	74-82
13	...	...	83-98
14	...	...	99-103
15	...	...	104-114
16	...	...	115-125
17	...	...	126-136

Form of Low Cloud (CL) — Columns 9, 25.

- 0 No low cloud.
- 1 Fair weather Cu.
- 2 Large Cu without anvil.
- 3 Cb.
- 4 Sc formed by the spreading out of Cu.
- 5 Layer of St or Sc.
- 6 Ragged low clouds of bad weather (or fractonimbus).
- 7 Fair weather Cu and Sc.
- 8 Large Cu (or Cb) and Sc.
- 9 Large Cu (or Cb) and ragged low clouds of bad weather.

Form of Medium Cloud (CM) — Columns 10, 26.

- 0 No medium cloud.
- 1 Typical As (thin).
- 2 Typical As (thick) (sun or moon invisible). (or Ns)
- 3 Single layer of Ac or high Sc.
- 4 Ac in isolated patches. Individually decreasing (often lenticular).
- 5 Ac in bands (increasing).
- 6 Ac formed from the spreading out of Cu.
- 7 Ac associated with As, or As with parts resembling Ac.
- 8 Ac Castellatus (or Ac in ragged fragments).
- 9 Ac in several layers generally associated with fibrous veils and a chaotic appearance of the sky.

Form of High Cloud (CH) — Columns 11, 27

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

Cloud Form Abbreviations

Cirrus,—Ci:	Stratocumulus,—Sc:
Cirrocumulus,—Cc:	Stratus,—St:
Cirrostratus,—Cs:	Nimbostratus,—Ns:
Altostratus,—As:	Cumulus,—Cu:
	Cumulonimbus,—Cb:

Code for Horizontal Visibility (V)—Columns 8, 24.

- 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 2½ "
 - 6 Moderate " 6½ "
 - 7 Good " 12½ "
 - 8 Very good " 31 "
 - 9 Excellent " beyond 31m.

Code for State of Sea (S) —

- 0 Calm—glassy. 5 Rough.
- 1 Calm—rippled. 6 Very rough.
- 2 Smooth. 7 High.
- 3 Slight. 8 Very high.
- 4 Moderate. 9 Phenomenal.

Rainfall—Columns 38, 43

Tr: = rain has fallen, but amount less than 0.1 mm.

Beaufort Notation and Symbols for Weather—Columns 5 and 21 and 35, 36, 37, 38 on page 1, and 5 and 21 on page 4

b, blue sky (not more than a quarter covered with cloud).
bc, sky partly cloudy (one half covered). c, generally cloudy.
d, drizzle. e, wet air. g, gloom.
f, fog, visibility 220-1100 yds.
F, thick fog " less than 220 yds.
fs, low fog over sea (coast station).
fg, low fog over land (inland station).
m, mist, visibility 1100-2200 yds.
h, hail. i, intermittent.
jf, fog at a distance, but not at station.
jp, precipitation within sight of station.
ks, storm of drifting snow.
k/s, slight storm of drifting snow (generally low).
k/S, heavy storm of drifting snow (generally low).
s/k, slight storm of drifting snow (generally high).
S/k, heavy storm of drifting snow (generally high).
KQ, line squall. l, lightning.
o, overcast sky. p, passing showers

q; squalls. r, rain. s, snow.
rs, sleet. t, thunder.
u, ugly, threatening sky.
v, unusual visibility. w, dew.
x, hoar frost. y, dry air.
z, dust haze: the turbid atmosphere of dry weather.
h(r), "hail" or "rain and hail."
Capital letters indicate intense; suffix, indicates slight; repetition of letters indicates continuity: thus R, heavy rain. r, slight rain.
rr, continuous rain.
<, less than (for cloud height).
g, gale.
Solar halo. w, lunar halo. Aurora.
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.

GALE WARNINGS

Details of gale warnings issued by the Meteorological Office are given below the Further Outlook on page 3 of the Report. The receipt of a gale warning at ports and fishing stations is indicated by the hoisting of a black canvas cone. The cones remain hoisted after the receipt of a warning telegram until danger of a gale has passed.

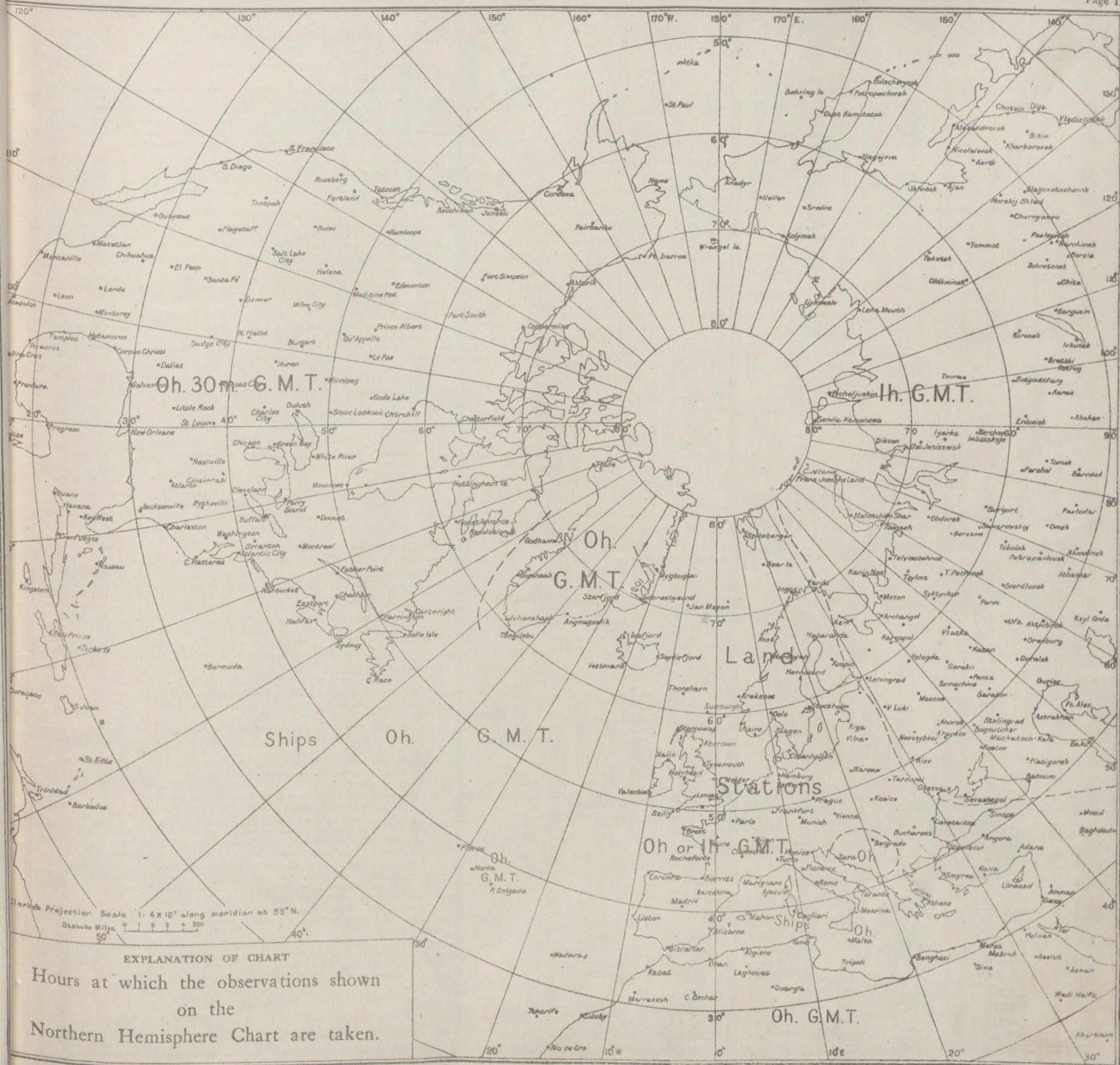
The North Cone (point upwards) is hoisted for gales commencing from a Northerly point.

For gales commencing from East or West the North Cone will be hoisted if the gale is expected to change to a Northerly direction.

The South Cone (point downwards) is hoisted for gales commencing from a Southerly point. Such gales often veer, sometimes as far as Northwest.

For gales commencing from East or West the South Cone will be hoisted if the gale is expected to change to a Southerly direction.

The symbols \uparrow (North Cone) and \downarrow (South Cone) are appended to the details of warnings given on page 3 of the Report.



FORECAST DISTRICTS AND STATIONS IN GREAT BRITAIN AND IRELAND.



FORECAST DISTRICTS and the Counties comprised within them

1. England, S.E. Kent. Sussex. Hampshire. Berkshire. Wiltshire.	4. Midlands, W. Gloucester. Hereford. Worcester. Shropshire. Stafford.	8. England, N.W. Cheshire. Lancashire. Westmorland. Cumberland.	11. Scotland, S.E. (cont.) Linlithgow. Clackmannan. Kinross. Fife. Forfar.	13a. Scotland, N.W. 16. Orkneys and Shetlands.	19. Ireland, S.E. Waterford. Wexford. Kilkenny. Carlow. Wicklow. Offaly. Leix. Kildare. Dublin.
England, E. Essex. Middlesex. Hertford. Bedford. Huntingdon. Cambridge. Suffolk. Norfolk. Lincoln.	5. England, S.W. Dorset. Somerset. Monmouth. Devon. Cornwall.	9. Midlands, N. Derby. Yorkshire, W.	12. Scotland, S.W., and Isle of Man. Isle of Man. Dumfries. Kirkcudbright. Wigtown. Ayr. Lanark. Renfrew. Dumbarton. Stirling.	17. Ireland, N.W. Galway. Roscommon. Mayo. Sligo. Leitrim.	20. Ireland, S.W. Cork. Kerry. Limerick. Tipperary. Clare.
3. Midlands, E. Buckingham. Oxford. Northampton. Warwick. Leicester. Rutland. Nottingham.	6. Wales, S. Glamorgan. Brecknock. Carmarthen. Pembrokeshire. Cardigan. Radnor.	10. England, N.E. Yorkshire, N. & E. Durham. Northumberland.	14. Mid Scotland. Perth.	18. Ireland, N.E. Meath. West Meath. Longford. Cavan. Fermanagh. Monaghan. Louth. Armagh. Down. Antrim. Londonderry. Tyrone. Donegal.	
	7. Wales, N. Roxburgh. Merioneth. Flint. Denbigh. Carnarvon. Anglesey.	11. Scotland, S.E. Selkirk. Peebles. Berwick. Haddington. Edinburgh.	15. Scotland, N.E. Kincardine. Aberdeen. Banff. Elgin. Nairn. Caithness. Eastern parts of Inverness, Ross, Sutherland.		
		13a. Scotland, W. Argyll. Bute.			

NOTES ON THE INFORMATION CONTAINED IN THE DAILY WEATHER REPORT

Standard of Time.—Greenwich Mean Time is exclusively used throughout the Report.

Hours of Observation.—From 1st August, 1944, the times of the observations published in the Report were changed to 0000, 0600, 1200 and 1800 G.M.T., and from the same date until 31st December, 1944, the morning readings of minimum and grass minimum temperature and rainfall were made at 0500 G.M.T. instead of at 0700 G.M.T. From 1st January, 1945, minimum temperatures have been read at 0900 G.M.T., and maximum temperatures at 2100 G.M.T., and rainfall at 0900 and 2100 G.M.T.

Stations.—*Kew.*—Temperature readings at Kew are taken in a large louvered screen placed against the north wall of the observatory. The thermometer bulbs are at a height of 10 feet above the ground immediately surrounding the building. This ground is raised a few feet above the general level of the Old Deer Park in which the observatory stands.

London Observations.—The rainfall measurements at all the London stations where rain gauges are maintained, refer to two periods, day and night. The day period is 9h. to 21h. G.M.T. and the night period 21h. to 09h. G.M.T. at all stations except Kensington where the periods are 9h. to 18h. and 18h. to 9h.

Heights of Stations.—The heights of British Stations above M.S.L. 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 page 2 of the Report and for intervals of 4 millibars on Page 3.

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 for the chart on Page 2 the speed of the upper wind is about 20 knots in latitude 55°, with a temperature of 50° F. and a pressure of 1,000 mb.; if, however, the isobars are ½ inch apart the corresponding speed is 40 knots.

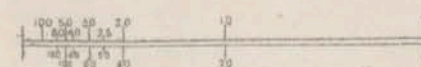
The scales below can be used to determine the theoretical wind as deduced from the pressure distribution on either chart. On the assumption that the path of the air is straight this theoretical wind is called the Geostrophic Wind.

If the distance between consecutive isobars is measured along the scale from the left-hand extremity the geostrophic wind is shown by the scale in knots.

GEOSTROPHIC WIND SCALES

Upper Scale—8 mb. isobars on 1 : 4 × 10⁷ Charts.

Lower Scale—2 mb. „ „ 1 : 5 × 10⁶ „



Knots.

This scale applies under the following conditions:—

Pressure, 1,000 mb. Temperature, 50° F. Latitude, 55°.

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

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

Relative Humidity.—Relative Humidity at British stations is calculated from the following hygrometric formula:—

$$\text{Relative humidity} = \frac{100x}{F}$$

$$x = f - .444 (t - f) \text{ for wet bulb readings above } 32^\circ \text{ F.}$$

$$x = f - .400 (t - f) \text{ for wet bulb readings below } 32^\circ \text{ F.}$$

where x is the vapour pressure in mb.

F the saturation vapour pressure at the temperature of the dry bulb;

For air temperatures below 32° F. the value of F used is that appropriate to an ice surface.

f the saturation vapour pressure at the temperature of the wet bulb;

For wet bulb temperatures below 32° F. the value of f used is that appropriate to an ice surface.

t the dry bulb temperature; and

f' the wet bulb temperature.

The values of Dew Point given in columns (8) and (23) are derived from the original readings of dry—and wet—bulb temperature and are correct to one degree Fahr. Values below 32° F. give the "Hoar Frost Point," that is to say the temperature for which the actual vapour pressure is equal to the saturation pressure over ice.

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. Each feather denotes two steps on the Beaufort Scale; thus force 5 is indicated by two whole feathers and one half feather.

Adjusted Readings.—Where an instrumental reading is found to be in error and some adjustment is necessary, such adjusted reading is published in brackets thus (59).

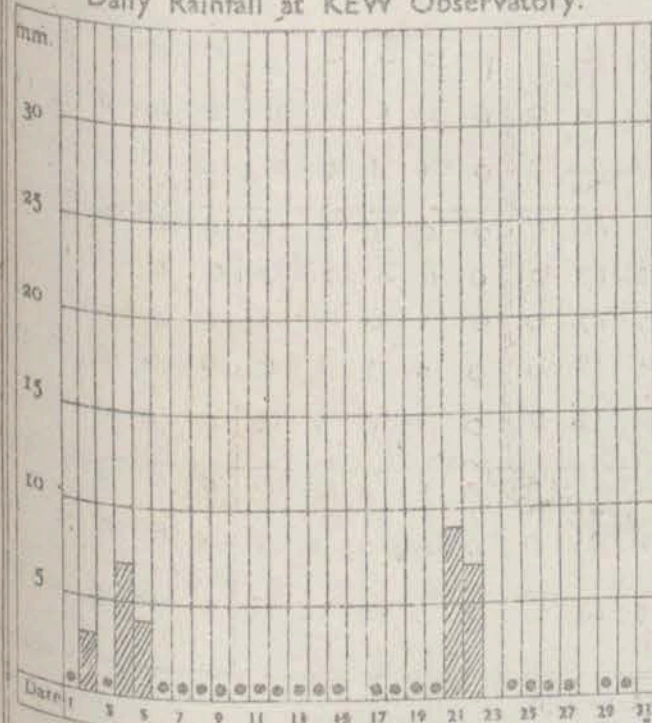
N.B.—Readers of the Report who are unacquainted with the method of construction and the use of weather charts are recommended to read "The Weather Map. An introduction to Modern Meteorology," (3rd Edition, 1939), to be purchased from H.M. Stationery Office, York House, Kingsway, W.C.2, price 3s. 2d. post free.

Cold and dull till 16th, then mild but cloudy, becoming fine and warm. Dry.

A persistent easterly type maintained cold wintry weather over most of the British Isles for the first sixteen days of the month. Appreciable snowfall occurred in East Scotland on the 1st and 2nd and also in East and Southeast England on the 3rd, when some deep drifts were reported. Moderate or fresh winds with dull skies and occasional wintry precipitation, or drizzle and fog increased the effect of the low temperatures recorded in this period. Conditions usually improved westwards and in extreme Southwest England many sunny days with temperatures around average were reported. The Atlantic seaboard had milder, cloudy conditions with occasional rain from weak Atlantic fronts. Day temperatures in eastern districts were often 6°-12° below average. The coldest days appear to have been the 1st to 3rd and the 16th when maxima at several stations were the lowest in March since 1942. Frosts at night occurred widely throughout the period, but minima were not exceptionally low. During the 17th the transition from the easterly to a southwesterly type took place accompanied by general rain which began as sleet or snow in the North. Periods of slight rain and cloud followed by brighter periods and slight showers with markedly higher temperatures persisted until the 24th when, after more general rainfall in the South, conditions became mainly anticyclonic and remained so till the end of the month. The extreme West and North however were at

times affected by fronts associated with Atlantic depressions. During this latter period, fine, warm sunny weather with maxima widely above 65°F was experienced in most of Britain; there was however, considerable early morning mist or fog. The last three days of the month were remarkable for the very high maxima reported from many inland stations: 72°F was reached at Fittingley (Yorks) on the 30th, 71°F by Valley (N.Wales) on 29th and 70° at Ringway (Manchester), Bristol and Ross-on-Wye on the 29th and 30th. For some places the high maxima reached in these days of the month, probably constitute new records, certainly since 1929. At others, however, higher temperatures were reached last year (ie Kew's record of 69°F reached in 1945 remains unbroken.) Ground frost occurred widely throughout the month. Winds were often fresh or strong but no gales were reported from land areas. Auroral displays were visible in the North at the end of the month. Mean pressure was above average in the South and well above in the North. Mean temperature in East and Southeast England was below average by some 2°F, Kew's mean of 41.8°F being the lowest since 1937; elsewhere it was average or a little above. Rainfall totals were widely well below average for the month, 75% being quite usual. Sunshine, despite the fine weather during the last week of March when 10-11 hours per day were common, was also widely well below average. At Shoeburyness it was the dullest March on record.

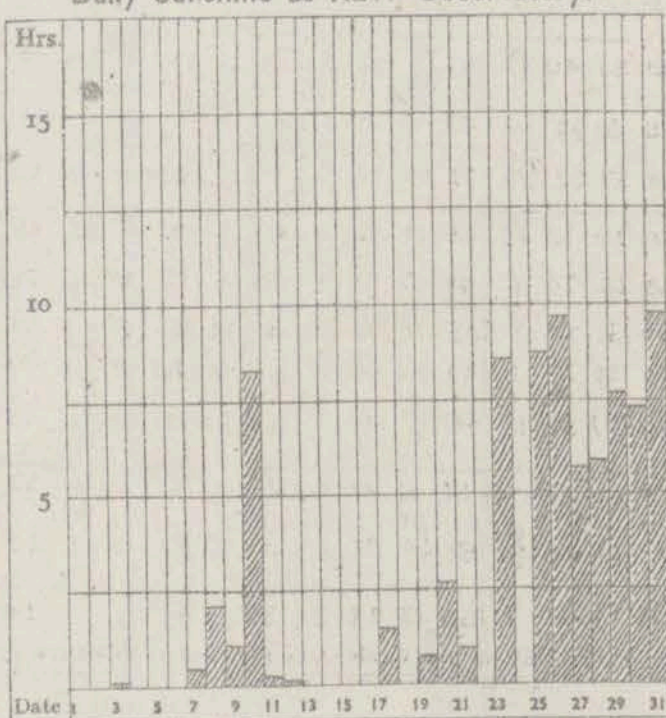
Daily Rainfall at KEW Observatory.



• = less than 0.5 mm.

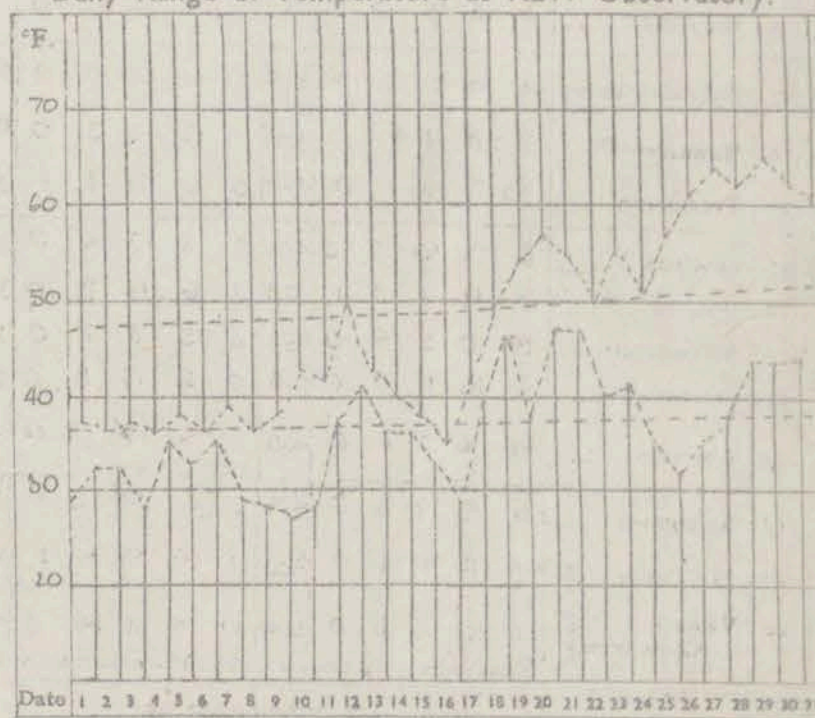
RAINFALL. Total for Month. 30 mm.

Daily Sunshine at KEW Observatory.



SUNSHINE. Total for Month. 82 hrs.

Daily Range of Temperature at KEW Observatory.



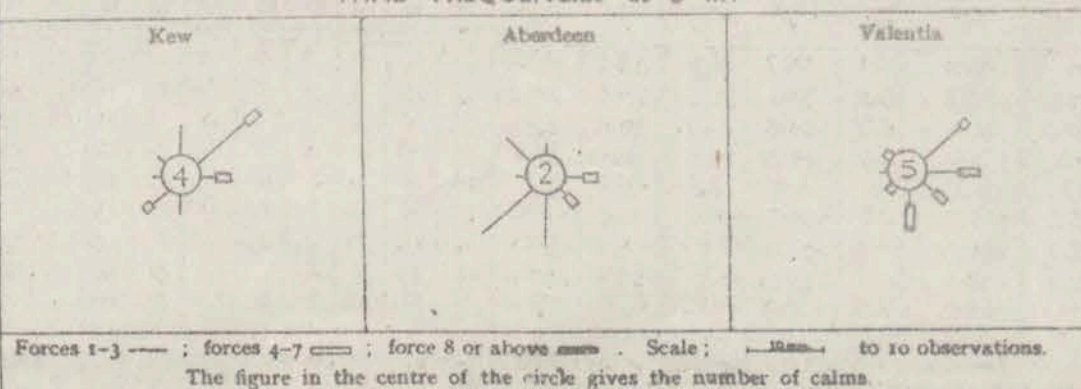
TEMPERATURE The pecked curves indicate the maximum temperature recorded each day, and the minimum temperature each night throughout the month. The chain lines show normal values.

MEAN VALUES FOR THE MONTH.*

STATIONS.	PRESSURE		TEMPERATURE	
	Mean	Difference from average	Mean	Difference from average
Kew	mb 1016.2	+2.8	°F. 41.8	-2.1
Aberdeen	1016.3	+7.0	41.5	+0.2
Valentia	1012.7	± 0	46.2	-0.1

* Pressure—The mean is for the 24 hours. It is derived from values at 6 h. and 18 h. daily corrected.
Temperature—mean of Max. and Min.

WIND FREQUENCIES at 5 hr.



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

	miles.
Kew	6,708
Aberdeen	4,363
Lerwick	11,367

SUMMARY OF RECORDS OF TEMPERATURE, LOW CLOUD, VISIBILITY,

SUMMARY OF RECORDS OF TEMPERATURE, LOW CLOUD, FOG, MIST, and GOOD VISIBILITY.																																									
DISTRICT.	STATIONS.	†TEMPERATURE.													LOW CLOUD.						FOG, MIST and GOOD VISIBILITY.																				
		Number of daily readings within fixed limits.						Average Minimum.	Extremes—Warmest and Coldest.				Number of Ground Frosts.	Number of observations within fixed limits.						Number of observations within fixed limits.																					
		Maximum.			Average Maximum.	Minimum.			Days.		Nights.			9 h.			15 h.			21 h.			9 h.			25 h.															
		33°-41°	42°-50°	51°-59°		60°-68°	69°-77°		23° or below	24°-32°	33°-41°	42°-50°		51°-59°	Highest Max.	Lowest Max.	Highest Min.	Lowest Min.	Below 1,000 ft.	1,000-5,000 ft.	5,000-8,000 ft.	Below 1,000 ft.	1,000-5,000 ft.	5,000-8,000 ft.	Below 1,000 ft.	1,000-5,000 ft.	5,000-8,000 ft.	Dense fog.	Thick fog.	Fog.	Mist.	Good Visibility.	Dense fog.	Thick fog.	Fog.	Mist.	Good Visibility.				
1	London (Kew Obsy).	12	7	6	6	0	50.3	0	10	15	6	0	37.5	65	29	35	16	47	21	27	10	13	2	20	3	0	23	0	0	19	1	0	0	5	6	2	0	0	0	3	3
1	Croydon	14	4	6	7	0	50.3	1	11	16	3	0	36.7	67	29	35	16	47	21	23	10	10	12	9	1	8	13	0	6	11	1	0	2	5	5	3	0	1	0	6	6
1	Thorney Island	11	8	7	5	0	48.9	0	9	12	10	0	37.3	68	30	36	4	49	19	25	10	15	5	15	0	6	17	0	2	18	0	0	0	3	7	0	0	0	0	12	12
1	Lympne	14	6	8	3	0	47.7	0	12	16	3	0	36.2	66	29	33	2	48	29	29	17	8	6	13	2	7	10	6	7	11	1	0	0	0	6	14	0	0	2	2	15
2	Shoeburyness...	14	4	11	2	0	49.7	0	11	17	3	0	35.3	61	26	33	4	48	23	28	17	13	1	18	0	3	19	0	1	14	0	1	2	0	3	3	0	0	2	2	15
2	Gorleston	14	8	8	1	0	47.3	0	4	23	4	0	37.1	60	19	34	16	48	21	29	17	14	7	21	0	3	27	0	0	26	0	1	0	1	3	1	0	1	0	0	15
3	Cranwell	13	5	8	5	0	49.3	1	10	16	4	0	34.3	66	29	35	16	48	19	23	4	*	4	15	0	4	18	0	3	15	0	0	0	7	8	0	0	1	0	6	
3	Birmingham (Edgbaston)	13	5	8	3	2	48.5	0	12	11	8	0	36.1	69	29	34	16	47	20	26	15	17	9	10	0	8	15	0	6	8	0	0	0	2	8	4	0	0	0	4	6
4	Ross-on-Wye...	10	8	7	4	2	50.0	0	12	11	8	0	36.4	70	29	35	4	49	20	24	9	15	2	18	0	2	21	0	4	17	0	0	0	4	6	10	0	0	0	1	20
5	The Lizard	3	15	13	0	0	*	0	4	10	17	0	*	59	27	38	7	48	21	31	8	*	1	27	0	4	25	0	2	25	2	0	0	0	1	11	0	0	1	1	11
7	Holyhead (Valley)	4	20	4	2	1	48.0	0	10	14	7	0	40.3	69	31	40	15	46	19	24	2	No Record	6	17	0	4	19	1	5	16	0	0	0	2	15	0	0	0	0	0	20
8	Hawarden IP	7	11	7	4	2	49.7	4	12	10	5	0	35.5	70	30	37	4	49	10	20	1	*	4	16	0	1	23	0	1	14	0	0	1	11	6	0	0	0	2	12	
10	Tynemouth	15	5	10	1	0	46.9	0	6	16	8	1	37.7	62	27	37	16	51	19	28	1	*	1	29	0	0	29	1	1	26	1	0	1	1	6	9	0	1	3	0	13
11	Leuchars	8	12	10	1	0	47.4	2	8	17	4	0	35.1	60	27	39	13	49	19	25	1	8	2	19	4	1	25	1	3	17	1	0	0	1	3	16	0	0	0	0	2
12	Renfrew	7	12	8	3	1	47.9	3	6	14	8	0	34.8	69	28	39	8	49	19	17	1	11	6	18	0	6	20	0	3	17	0	0	1	4	7	5	0	0	1	5	9
12	Eskdalemuir	14	10	3	4	0	45.3	5	15	9	2	0	31.8	66	31	35	3	43	19	11	1	16	12	16	0	7	22	0	7	17	0	0	1	0	4	13	0	0	2	1	18
13B	Stornoway	4	16	11	0	0	46.5	0	6	17	8	0	36.9	59	28	37	1	49	26	24	1	6	8	20	0	4	24	0	4	25	0	0	0	2	2	22	0	0	0	0	27
15	Aberdeen	14	6	9	2	0	46.5	1	6	17	7	0	36.1	60	27	37	15	48	27	19	2	16	3	22	2	2	24	1	6	17	0	0	0	7	16	0	0	0	3	19	
18	Aldergrove	6	13	7	5	0	48.6	1	6	20	3	1	36.8	67	31	38	15	51	18	22	1	10	9	15	1	4	23	0	1	17	0	1	1	0	1	16	0	0	0	1	19
19	Birr Castle	4	12	10	4	1	50.3	1	10	13	5	2	36.7	70	31	40	16	52	19	21	1	7	2	22	0	2	25	0	1	23	0	0	0	0	31	0	0	0	0	30	
20	Valentia (Cahirciveen)	0	13	16	2	0	50.8	0	4	11	14	2	41.8	68	27	42	7	52	18	28	8	3	4	25	0	1	24	2	2	25	1	0	0	0	0	25	0	0	0	0	2
§ Maximum for periods 07-18 h. Minimum 18-07 h. Cloud and visibility at Birr Castle 7, 13, 18 h, and at Valentia 6, 12, 18 h.																																									

UPPER AIR TEMPERATURE.

[illegible]

† The readings used are the maximum for the period 09 h-21 h and the minimum for the period 21 h-09 h. Averages are for periods 07 h-18 h and 18 h-07 h, and are based on data covering at least 10 years (see M.O. 364).

† Langham

METEOROLOGICAL OFFICE, AIR MINISTRY, KINGSWAY, LONDON, W.C.2.
NELSON K. JOHNSON, K.C.B., D.Sc., Director

SUNSHINE, RAINFALL, AND HUMIDITY

MARCH 1946

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District.	STATIONS.	SUNSHINE.												RAINFALL.														Days with Thunder.	Days with Snow or Sleet.										
		Number of Days with Duration.					Maximum Duration.		Total for past 12 months	Difference from average	Total for Month.	Difference from average	Highest and Lowest Totals on record for Month.			Number of days with amount.	Maximum fall in 24 hours.	Total for past 12 months.	Difference from average	Total for Month.	Difference from average	Highest and Lowest Totals on record for Month.																	
		Nil.	1-3h.	3-6h.	6-9h.	Above 9h.	Hours.	Date.					First year of record.	Highest.	Year.							Lowest.	Year.	mm.	Date.	mm.	Date.			mm.	Date.	mm.	Date.	mm.	Date.	mm.	Date.	mm.	Date.
1	London (Kew Obsy.)	12	10	2	5	2	9-8	31	1275	-194	82	-26	1880	183	1907	59	1916	23	3	2	3	0	0	9	21	628	+22	30	-13	1856	113	1862	1	1929	0	5			
1	Croydon	13	8	1	6	3	10-2	31	1462	-63	87	-35	1922	187	1933	81	1936	22	3	3	3	0	0	10	21	665	-14	32	-20	1921	83	1937	1	1944	0	5			
1	Thorney Island	10	10	2	4	5	10-8	31	1660	-130	100	-38	*	204	1933	86	1916	21	5	4	1	0	0	11	21	653	-41	24	-26	*	120	1914	3	1929	0	4			
1	Lympne	13	4	5	3	6	11-3	27	1713	-52	105	-42	1921	207	1938	102	1922	20	3	4	4	0	0	13	2	535	-185	51	-3	1920	91	1937	3	1944	0	10			
2	Shoeburyness	15	5	3	8	0	8-9	31	1422	-294	80	-60	1919	197	1933	93	1919	19	7	2	3	0	0	7	21	464	-39	30	-4	1920	75	1942	1	1929	0	0			
2	Gorleston	12	9	5	1	4	9-7	23	1434	-209	81	-47	1908	186	1933	68	1916	23	4	2	2	0	0	15	2	620	-2	32	-12	1871	95	1914	3	1929	0	4			
2	Cranwell	9	7	4	6	5	10-6	26	1431	-47	117	-4	1921	175	1933	62	1936	22	5	1	3	0	0	9	3	548	-42	27	-3	1917	88	1941	5	1944	0	9			
3	Birmingham (Edgbaston)	15	3	4	5	4	10-7	26	1234	-70	98	+2	1887	212	1893	44	1900	21	5	3	2	0	0	6	4	740	+66	23	-26	1893	118	1903	4	1929	0	10			
4	Ross-on-Wye	10	7	3	7	4	10-4	25	1279	-206	110	-6	1915	188	1929	62	1916	21	4	4	2	0	0	7	20	699	-18	26	-26	1899	137	1913	1	1938	0	5			
5	Falmouth (Observatory)	11	8	3	5	4	10-6	31	1501	-205	92	-44	1881	209	1893	69	1886	16	6	5	2	2	0	17	21	1134	+87	65	-23	1871	212	1914	8	1938	0	1			
7	Holyhead (Valley)	7	8	2	10	4	9-8	23	1593	+43	140	+15	1914	219	1929	52	1936	19	4	5	3	0	0	12	19	817	-70	42	-24	1871	180	1920	12	1926	0	2			
8	Hawarden P	7	8	4	9	3	10-1	26	1382	+6	126	+12	1923	191	1929	50	1942	22	2	5	2	0	0	8	21	674	+36	24	-20	1922	89	1927	4	1929	0	3			
10	Tynemouth	*	*	*	*	*	*	*	*	*	*	*	1935	*	*	*	*	20	2	8	1	0	0	5	3	562	-59	27	-19	1915	90	1937	6	1938	0	7			
11	Leuchers	6	8	12	3	2	10-4	21	1505	+35	111	-10	1922	187	1929	50	1928	18	3	7	3	0	0	11	3	752	+99	49	-1	1922	81	1928	9	1944	0	5			
12	Renfrew	7	10	10	4	0	8-0	21	1277	+84	83	-11	1921	124	1933	39	1936	16	5	6	3	1	0	23	17	1009	+70	54	-17	1921	143	1921	20	1929	0	5			
12	Eskdalemuir	8	11	3	9	0	8-0	27	1241	+40	89	-10	1910	185	1929	44	1936	12	6	5	4	3	1	25	19	1395	-34	134	+9	1910	215	1921	17	1944	0	13			
13	Stornoway	5	13	5	7	1	9-4	6	1155	-60	100	-9	1881	172	1911	55	1938	13	6	3	3	0	0	13	1	951	-250	57	-42	1870	205	1903	23	1880	0	3			
15	Aberdeen	8	12	5	6	0	8-6	21	1304	-25	91	-18	1881	190	1894	45	1909	16	3	10	2	0	0	8	3	784	+36	37	-24	1871	125	1876	5	1929	1	10			
18	Aldergrove	9	5	5	8	0	8-6	31	1263	-63	110	-1	1927	181	1929	71	1936	15	4	10	2	0	0	11	16	864	+26	45	-19	1926	122	1940	10	1929	0	5			
19	Birr Castle	10	7	7	5	2	10-6	26	1140	-166	98	-13	1881	192	1929	63	1900	19	5	4	3	0	0	9	19	918	+91	35	-26	1862	155	1903	12	1925	0	2			
20	Valentia (Cabirciveen)	4	13	8	3	3	10-5	26	1256	-112	106	-10	1880	197	1929	70	1903	19	5	5	2	0	0	9	2	1386	-28	35	-80	1866	276	1884	25	1925	0	0			

MINIMUM SURFACE HUMIDITY.

No. OF DAYS (MDT. TO MDT.) WITH MINIMA BETWEEN FIXED LIMITS

STATIONS.	95 to 100 %	90 to 94 %	80 to 89 %	70 to 79 %	60 to 69 %	50 to 59 %	40 to 49 %	30 to 39 %	20 to 29 %	0 to 19 %
London (Kew) ...	0	0	4	5	4	8	7	2	1	0
Ross-on-Wye ...	0	0	3	4	8	10	2	4	0	0
Falmouth (Obsy.)	2	7	6	4	8	3	1	0	0	0
Renfrew ...	0	0	3	10	7	8	3	0	0	0
Eskdalemuir ...	0	2	7	5	5	9	1	0	2	0
Aberdeen ...	0	0	2	4	6	15	4	0	0	0
Valentia ...	0	2	6	6	7	8	1	1	0	0

STATE OF GROUND AT 21 h.

No. OF DAYS EACH TYPE WAS RECORDED

STATIONS.	0	1	2	3	4	5	6	7	8	9	CODE for State of Ground.
London (Kew)...	0	30	0	1	0	0	0	0	0	0	0 Dry.
Ross-on-Wye ...	3	25	0	1	2	0	0	0	0	0	1 Wet.
Renfrew ...	14	14	0	2	0	0	1	0	0	0	2 Flooded.
Eskdalemuir ...	3	10	2	4	6	0	0	1	2	3	3 Frozen hard and dry
Aberdeen ...	0	27	0	0	3	0	0	0	1	0	4 Partly covered with snow or hail.
Valentia (at 18 h.)	4	26	0	1	0	0	0	0	0	0	5 Covered with ice or glazed frost
											6 Covered with thawing snow.
											7 Covered with snow, less than 6 in., but ground not frozen
											8 Covered with snow, less than 6 in., and ground frozen
											9 Covered with snow, greater than 6 ins. deep.

* The extremes and average of rainfall are supplemented by records from neighbouring stations.
† Averages and extreme values are those for Sealand, about 5 miles from Hawarden.

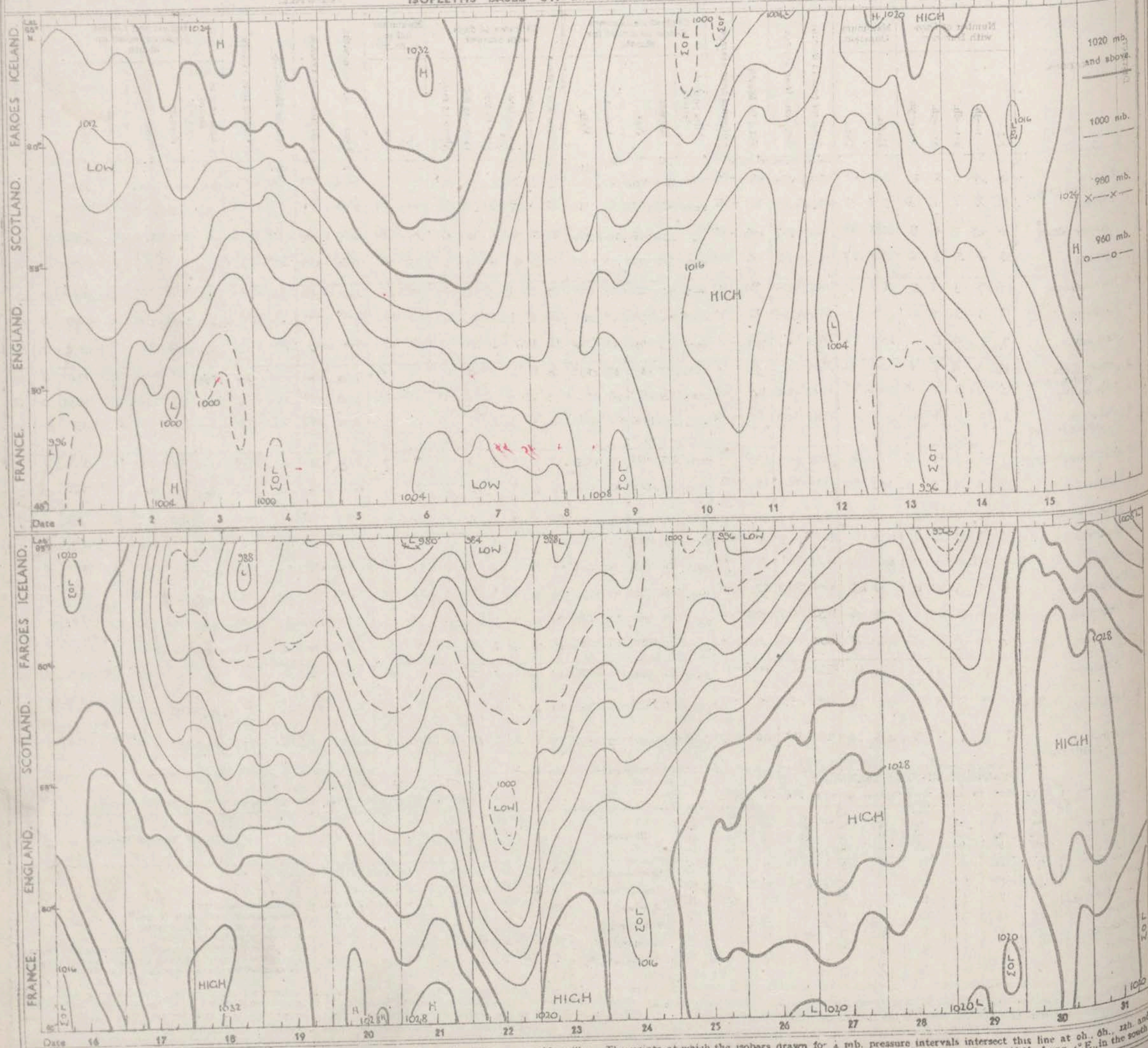
†† Based in part on reports made by telegraph in which the day and night measurements are rounded off to the nearest whole millimetre. Small discrepancies may arise between these totals and those given in the Monthly Weather Report which are based on readings taken to 0.1 mm.

PRESSURE: ICELAND TO GULF OF LIONS

ISOPLETMS BASED ON SIX-HOURLY OBSERVATIONS.

MARCH 1946

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* 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 oh., 6h., 12h. and 18h. are plotted consecutively and joined to show the variation of pressure from day to day at any point in the line. The line terminates at Lat. 66° N., Long. 18° W., in the north; at Lat. 44½° N., Long. 4° E., in the south.

Friday 1st March

No. 36780

1946

OBSERVATIONS at 12h. G.M.T. 28 th February																	OBSERVATIONS at 18h. G.M.T. 28 th February																	OBSERVATIONS during DAY																
Date.	Stations.	Barom. at M.S.L.	Change in 3 hours.	Wind.		Temp.	Dew Point	Visiblity.	Cloud.				Height of Base Hundreds of feet.	Barom. at M.S.L.	Change in 3 hours.	Wind.		Temp.	Dew Point	Visiblity.	Cloud.				Height of Base Hundreds of feet.	Barom. at M.S.L.	Change in 3 hours.	Weather.		Max. Temp. 24h. °F.	Min. Temp. 24h. °F.	Rain 24h. inches.																		
				Dir.	Force.				Form.	Amount.	Dir.	Force.				Form.	Amount.				Dir.	Force.	Form.	Amount.				Dir.	Force.				Form.	Amount.																
				Low.	Med.				High.	Total.	Low.	Med.				High.	Total.				Low.	Med.	High.	Total.				Low.	Med.				High.	Total.																
1	Kew	06.8	-2	N	1	37	22	4					06.4	+10	NE	2	37	17	4					06.4	+10	NE	2	37	17	4																				
	Croydon	07.2	-8	N	1	37	22	4					06.6	+2	NE	2	37	17	4					06.6	+2	NE	2	37	17	4																				
	Boscombe Down	07.9	0	NE	1	37	22	4					06.6	+2	NE	2	37	17	4					06.6	+2	NE	2	37	17	4																				
	Holmsley South	07.1	-2	NNE	2	36	23	6					06.1	+4	N	2	37	17	4					06.1	+4	N	2	37	17	4																				
	Tangmere	06.8	-2	NNE	2	38	31	6					06.0				37	29	4					06.0				37	29	4																				
2	Lymington	07.0	+2	E	3	36	31	5					05.8	-8	ENE	3	36	28	6					05.8	-8	ENE	3	36	28	6																				
	Manston	07.2	-4	N	1	36	25	5					06.8	+2	NE	3	35	27	6					06.8	+2	NE	3	35	27	6																				
	Wetherfield	08.1	0	N	1	36	25	5					07.7	+4	NE	1	36	29	6					07.7	+4	NE	1	36	29	6																				
	Woodbridge	07.7	0	N	1	36	25	5					07.5	+8	ESE	1	36	26	7					07.5	+8	ESE	1	36	26	7																				
	Corleston	07.1	-4	N	2	38	30	6					07.9	+6	ESE	3	37	25	6					07.9	+6	ESE	3	37	25	6																				
3	Mildenhall	07.0	-6	SW	1	40	32	5					06.4	+2	N	0	37	26	5					06.4	+2	N	0	37	26	5																				
	Langham	07.0	+2	W	3	38	23	5					07.1	+4	N	2	35	24	6					07.1	+4	N	2	35	24	6																				
	Waddington	06.4	-2	W	3	38	23	5					07.1	+10	N	2	35	24	6					07.1	+10	N	2	35	24	6																				
	Cranfield	08.2	+6	SW	2	35	32	5					07.0	+2	NNE	2	35	27	7					07.0	+2	NNE	2	35	27	7																				
	Romley	06.3	-6	SW	3	39	31	6					07.1	+8	N	1	33	28	6					07.1	+8	N	1	33	28	6																				
4	Little Rissington	07.4	+2	NNW	1	34	29	5					06.7	+2	NE	1	35	29	7					06.7	+2	NE	1	35	29	7																				
	Hadley	07.4	+10	NNW	2	33	27	5					07.6	+2	N	0	35	29	7					07.6	+2	N	0	35	29	7																				
	Bristol	06.9	-6	NNE	1	38	27	5					06.3	0	NNW	1	36	28	6					06.3	0	NNW	1	36	28	6																				
	Chivenor	07.1	-6	NNE	1	40	27	4					06.8	+2	NNW	1	36	28	6					06.8	+2	NNW	1	36	28	6																				
	Yeovilton	06.9	0	N	2	40	31	6					05.3	-2	NE	2	36	24	6					05.3	-2	NE	2	36	24	6																				
5	Portland Bill	08.0	0	NE	3	39	26	7					06.5	-14	NNE	3	38	30	7					06.5	-14	NNE	3	38	30	7																				
	Exeter	07.1	-4	NE	3	39	18	7					06.5	+10	N	2	37	27	7					06.5	+10	N	2	37	27	7																				
	Plymouth	07.3	-2	NE	1	40	24	7					07.3	+6	NE	2	40	23	6					07.3	+6	NE	2	40	23	6																				
	St. Eval	07.2	-4	N	3	41	28	7					07.3	+6	N	3	37	28	6					07.3	+6	N	3	37	28	6																				
	Predannack	06.9	-2	NE	3	40	25	7					06.5	+2	N	3	36	25	6					06.5	+2	N	3	36	25	6																				
	Gunnaw	05.5	-2	NE	4	39	31	7					04.6	+8	NE	5	37	22	6					04.6	+8	NE	5	37	22	6																				
6	Selly, St. Marys	06.5	0	NE	3	44	30	8					06.4	0	NNE	3	40	28	8					06.4	0	NNE	3	40	28	8																				
	Fairwood	07.8	+2	NN	2	39	27	8					06.8	+4	NE	2	39	27	8					06.8	+4	NE	2	39	27	8																				
	Pembroke	07.3	+6	NNW	1	41	33	8					07.5	+16	NN	2	38	28	8					07.5	+16	NN	2	38	28	8																				
	Aberporth	07.0	+4	SW	3	38	32	9					07.5	+16	NN	2	38	28	8					07.5	+16	NN	2	38	28	8																				
	Penrhos	07.0	0	N	3	37	33	6					08.0	+14	NN	1	35	26	8					08.0	+14	NN	1	35	26	8																				
7	Holyhead (Valley)	07.0	+6		0	42	35	8					08.3	+12	NNE	2	35	30	9					08.3	+12	NNE	2	35	30	9																				
	Hawarden	06.8	+6	NNW	2	38	35	7					08.4	+18	N	1	32	28	6					08.4	+18	N	1	32	28	6																				
	Manchester	06.7	+6	SW	2	32	29	5					08.2	+14	ENE	1	33	28	3					08.2	+14	ENE	1	33	28	3																				
	Squires Gate	06.9	+8	NNW	1	35	25	6					08.0	+10	N	2	34	27	7					08.0	+10	N	2	34	27	7																				
	Crosby	06.9	+8	NNW	1	35	25	6					08.0	+10	N	2	34	27	7					08.0	+10	N	2	34	27	7																				
9	Ashbourne	06.5	0	NNW	3	34	28	6					07.9	+14	NNW	1	31	28	5					07.9	+14	NNW	1	31	28	5																				
	Pinlley	05.7	0	NNW	1	34	28	4					07.3	+12	NN	1	33	26	6					07.3	+12	NN	1	33	26	6																				
	Spurn Head	06.4	+2	WSW	2	36	30	5					07.0	+6	NNW	3	35	29	6					07.0	+6	NNW	3	35	29	6																				
	Leanning	06.1	+6	N	3	37	24	8					07.7	+8	N	3	32	28	6					07.7	+8	N	3	32	28	6																				
	Tynemouth	06.0	+4	N	3	37	24	8					07.6	+10	N	3	34	29	6					07.6	+10	N	3	34	29	6																				
10	Ackington	05.9	+6	NNW	3	38	25	8					07.8	+16	N	2	31	28	8					07.8	+16	N	2	31	28	8																				
	St. Abb's Head	05.6	+10	S	3	34	34	8					05.0	+4	S	3	37	25	8					05.0	+4	S	3	37	25	8																				
	Leith	06.8	+6	N	3	38	29	8					03.9	+16	NNE	2	35	27	8					03.9	+16	NNE	2	35	27	8																				
	Easthaven	06.9	+20	N	3	38	26	6					08.2	+6	NN	4	35	25	8					08.2	+6	NN	4	35	25	8																				
	Abbotsinch	07.9	+6	N	0	33	27	6					08.8	+8	N	0	34	30	7					08.8	+8	N	0	34	30	7																				
11	Prestwick	07.3	+2	NN	1	37	22	5					08.6	+12	NN	2	35	27	5					08.6	+12	NN	2	35	27	5																				
	West Freugh	08.0	+12	NN	1	35	26	8					08.8	+10	N	0	30	27	5					08.8	+10	N	0	30	27	5																				
	Eskdalemuir	05.9	+6	NNE	3	35	20	9					07.0	+14	NNW	2	33	14	5					07.0	+14	NNW	2	33	14	5																				
	Jurby, I. of Man	07.2	+10	NNE	2	36	28	9					08.1	+8	N	1	35	23	9					08.1	+8	N	1	35	23	9																				
	Machrihanish	08.3	+12	N	0	37	32	9					08.1	+2	N	0	35	29	9					08.1	+2	N	0	35	29	9																				
12	Tiree	08.5	+6	E	1	40	23	9					08.7	+10	N	0	35	28	9					08.7	+10	N	0	35	28	9																				
	Benbecula	08.6	+6	N	0	40	28	9					08.2	+2	N	0	31	25	9					08.2	+2	N	0	31	25	9																				
	Tomorrow	08.3	+6	N	0	35	27	9					08.7	+8	N	0	32	32	6					08.7	+8	N	0	32	32	6																				
	Cape Wrath	07.3	+2	SW	3	33	30	9					07.4	-2	SW	3	31	31	8					07.4	-2	SW	3	31	31	8																				
	Dalwhinnie	07.3	+2	SW	3	33	30	9					07.4	-2	SW	3	31	31	8					07.4	-2	SW	3	31	31	8																				
13	Aberdeen	06.2	+8	NNW	3	33	25	8					08.3	+14	NNW	2	33	26	6					08.3	+14	NNW	2	33	26	6																				
	Peterhead	08.1	+6	NNW	2	37	27	9					08.7	+10	NNW	3	34	27																																

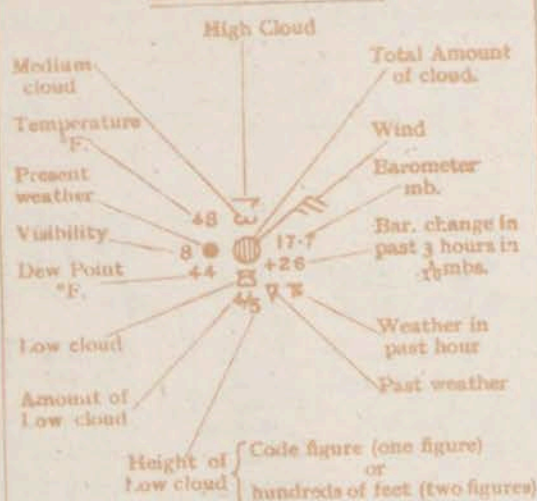
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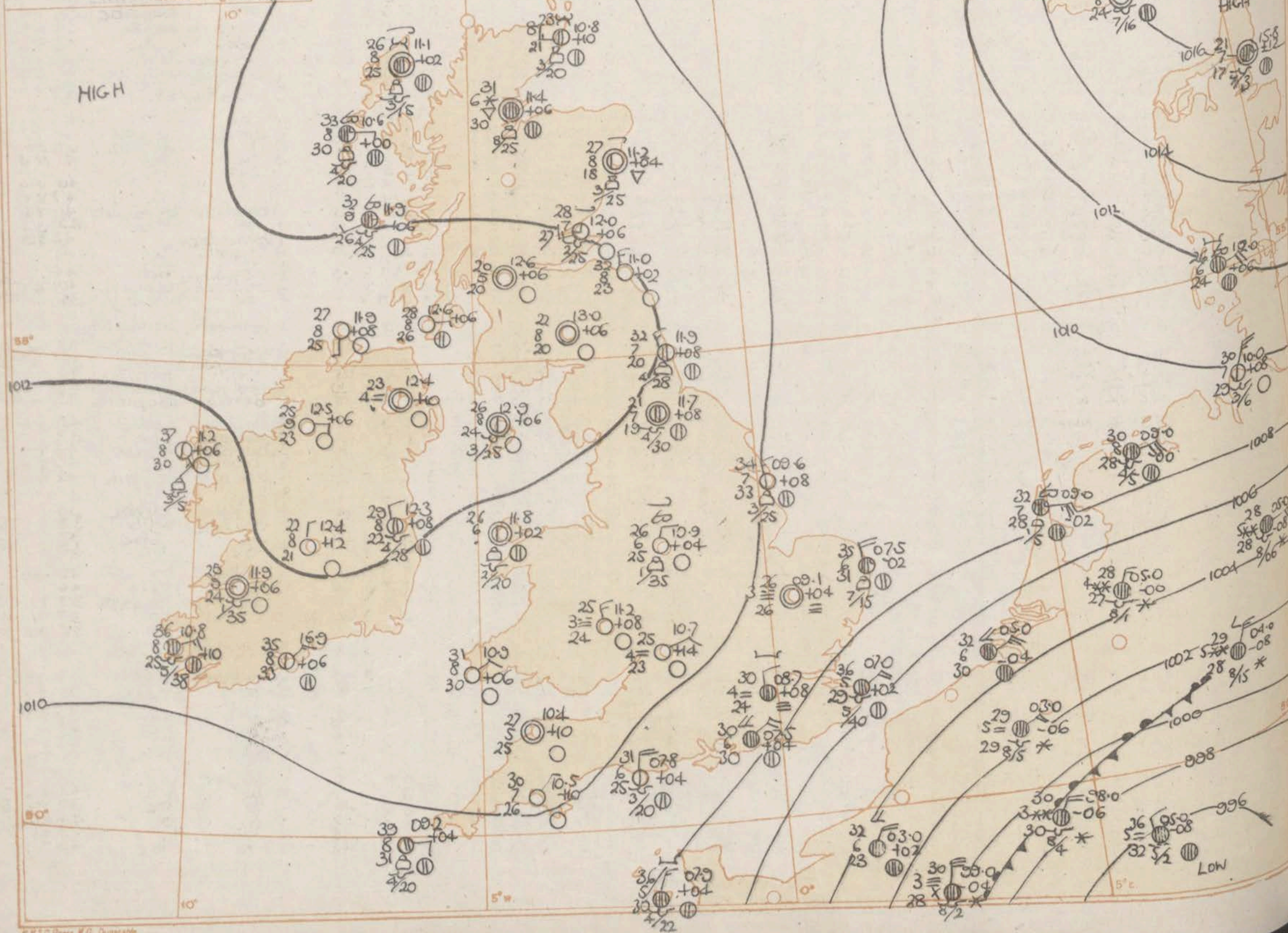
* Information not usually received.

¹ See footnote p. 4

STATION MODEL



Scale 1 : 5,000,000



6h Friday 1st March

1946

LONDON OBSERVATIONS for yesterday and this morning

Day 09h-18h Kensington, 09h-21h at other stations.

Stations	Weather			Temperature			Rainfall		Sunshine to sunset hrs.	Humidity	
	Morning	Afternoon	Night	Day Max.	Night Min.	Min. on grass	Day mm.	Night mm.		Yest.	To-day
Kew	bmx 2	bzy 2	cayfx	39	29	19	0.1	Tr	4.5	66	89
Croydon	beybf	beybf	beybf	39	25	23	-	-	3.0	66	84
Greenwich	bfb	bey	bey	38	29	20	-	-	1.4	46	91
Westminster	.	.	.	39	29	20	-	-	.	46	94
Regent's Park	.	.	.	39	29	23	-	-	.	70	87
Camden Square	0	c	.	40	30	23	-	-	.	70	87
Kensington	xbc	bc	ox	37	27	25	-	-	.	.	97
Hampstead	bc	bc	ox	37	27	25	-	-	.	.	97

Atmospheric Pollution Milligrams of solid matter per cubic metre
Kew 24 hours ended 6h. Max. 0.7 Time 28 Min. 0.1 Time 0.6h

GENERAL INFERENCE

A depression centred over east France is moving East or North east. It will be fair with small amounts of cloud over most of the country, but some snow showers will be experienced in Scotland and south east England. It will be generally hazy with thick haze or fog in industrial areas, especially in Midlands and north England night and morning. It will continue cold or very cold with sharp night frosts.

FURTHER OUTLOOK

Mainly fair and cold at first apart from snow showers locally especially near coast, but general rain or snow may spread from West and North of country later.

Chart of Weather in the Northern Hemisphere.

Morning of
Friday 1st March.
1946.

EXPLANATION OF CHART

Isobars are drawn for intervals of four millibars.
Arrows show wind. A full length feather indicates two steps on the Beaufort Scale, and a short feather one step. Calm is indicated by circle outside weather symbol.
Temperature is given in degrees F.
Sky 7/10 to 9/10 clouded. Overcast sky. Rain falling. Snow. Sleet. Hail.
Fog. Thunderstorm.

The hour of observation is not uniform throughout the Hemisphere; a chart showing the hour at which the observations are taken is contained in the introduction.

FRONTS or boundaries between masses of air of different origin are indicated, wherever their character is well pronounced in the following way—
Warm Front on the surface
Cold Front on the surface
Occluded Front (or Occlusion)
Warm Occlusion
Cold Occlusion
Lines of Frontogenesis
Short strokes across the frontal line indicate Frontolysis.
The symbols are placed on the side of the line towards which the front is moving.
When the front is stationary the symbols are placed alternately on both sides of the line.

Broken lines are interpolations

All times are G.M.T.

BRITISH
SECTIONTHE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.

Friday, 1st March 1946

No. 30780.

OBSERVATIONS at 00hr. G.M.T. 1st March															OBSERVATIONS at 06hr. G.M.T. 1st March															OBSERVATIONS during NIGHT														
Distance.	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L.	Change in 3 hours.	Wind.		Temp.	Dew Point.	Visibility.	Cloud.					Barom. at M.S.L.	Change in 3 hours.	Wind.		Temp.	Dew Point.	Visibility.	Cloud.					State of Ground.	Weather.		Temperature		Min. on 1st.	Max. on 1st.	Rain.										
					Dir.	Force.				Form.	Amount.	Height of Base Hundreds of feet.	A.	B.			Dir.	Force.				Form.	Amount.	Height of Base Hundreds of feet.	A.	B.		rth.-oon.	oon.-oon.	Min. °F.	Max. °F.													
																																			Low.	Med.	High.	Total.	Low.	Med.	High.	Total.	Low.	Med.
1	Kew ...	16	07.6	+6	N	0	32	24	3						08.8	+8	NNW	3	30	27	5						3	cmox	cmox	29	29													
	Croydon ...	227	07.6	+6	N	0	32	24	3						08.7	+8	NNW	4	30	27	5						3	bczobmo	bczobmo	28	28													
	Boscombe Down	477	08.1	+4	N	3	28	24	6						09.5	+8	N	4	30	27	5						3	bczobmo	bczobmo	25	25													
	Holmsley South	473	07.8	+6	N	2	28	24	6						07.5	+4	NNE	4	30	30	6						3	bmox	bmox	27	27													
	Tangmere	53	06.7	0	N	2	29	26	6						07.5	+4	NNE	4	30	30	6						3	bmox	bmox	27	27													
	Lymington ...	341	06.5	-2	NE	2	31	30	7						07.2	+6	E'N	4	30	33	28	7					4	bczobmo	bczobmo	30	25													
	Manston ...	140	06.8	-2	NE'N	4	35	28	6						07.0	+2	NE	4	30	36	29	5					0	bczobmo	bczobmo	34	24													
	Wethersfield	327	08.5	+2	N	2	29	27	6						09.2	+2	NNW	3	30	29	29	6					3	bczobmo	bczobmo	28	28													
	Woodbridge	91	08.1	+4	NNE	2	29	26	6						08.7	+2	N	2	30	31	27	6					3	bczobmo	bczobmo	32	25													
	Gorleston ...	5	07.7	+2	E	2	37	25	6						07.5	-2	NNW	4	30	35	31	6					0	bczobmo	bczobmo	26	23													
	Mildenhall	15	08.1	+8	NE	1	27	25	4						09.1	+4		0	30	26	26	3					3	bczobmo	bczobmo	26	26													
	Langham	535	09.0	+8		0	29	25	6						09.1	-2	N	1	30	33	27	7					3	bmox	bmox	22	18													
	Waddington	235	09.4	+10	NNN	2	27	23	5						10.6	+4	NNW	1	30	24	23	4					3	bmox	bmox	22	20													
	Cranfield ...	349	08.7	+10	NNE	2	29	27	6						09.5	+6	N	3	30	27	26	6					3	bmox	bmox	26	22													
	Honiley ...	477	10.0	+14	N	2	27	27	3						10.7	+8	N	2	30	24	22	4					3	bmox	bmox	24	20													
4	Little Rissington	731	08.9	+6	NNE	1	27	27	5						10.7	+14	E'NE	1	30	25	23	4					4	bczobmo	bczobmo	25	20													
	Madley ...	270	10.1	+14	NNN	3	26	26	6						11.2	+8	NNW	3	30	25	24	3					3	bczobmo	bczobmo	26	18													
5	Bristol ...	200	09.0	+14		0	28	26	4						10.3	+8	NE	1	30	26	23	4					3	bczobmo	bczobmo	22	11													
	Chivenor ...	20	08.7	+10	NE	3	34	28	7						10.4	+10		0	30	27	25	5					3	bczobmo	bczobmo	21	11													
	Yeovilton	50	07.8	+8	NNE	3	28	27	6						09.3	+6	N	1	30	25	25	6					3	bczobmo	bczobmo	21	11													
	Portland Bill	39	07.2	0	NNE	3	34	27	6						07.8	+4	N	4	30	31	25	6					1	bczobmo	bczobmo	27	23													
	Exeter ...	100	08.7	+10	NE	2	29	27	6						10.1	+10	N	2	30	30	26	4					3	bczobmo	bczobmo	29	15													
	Plymouth ...	86	08.9	+10		0	21	28	7						10.5	+10	NNE	1	30	30	26	7					3	bczobmo	bczobmo	28	21													
	St. Eval ...	345	08.8	+10	NNE	2	35	26	6						10.4	+10	E	3	30	30	26	7					3	bczobmo	bczobmo	28	21													
	Predannack	493	08.9	+10	NNE	2	35	26	6						09.7	+6	NE	1	30	27	26	7					0	bczobmo	bczobmo	36	30													
	Guernsey ...	349	06.4	+10	E	4	36	29	7						07.9	+4	NNE	3	30	30	30	5					0	bczobmo	bczobmo	36	30													
	Scilly, St. Marys	163	08.4	+6	NE'N	3	39	25	8						09.2	+4	E	2	30	39	31	8					1	bczobmo	bczobmo	36	24													
6	Fairwood ...	268	09.5	+14	E'NE	3	30	32	8						11.2	+10	NNE	1	30	25	23	6					3	bczobmo	bczobmo	23	14													
	Pembroke ...	142	09.7	+12	NIN	3	35	32	8						10.9	+6	NE	2	30	31	30	8					3	bczobmo	bczobmo	23	14													
	Aberporth ...	425	10.4	+18	SSE	1	30	26	8						12.0	+10		0	30	25	22	8					3	bczobmo	bczobmo	23	14													
7	Penrhos ...	63													11.5	+10		0	30	26	22	7					3	bczobmo	bczobmo	25	20													
	Holyhead (Valley)	32	10.8	+14	NE	2	26		8						11.8	+2	NNW	0	30	26	26	6					3	bczobmo	bczobmo	25	20													
	Hawarden ...	15													11.9	+6	NNW	1	30	24	24	4					3	bczobmo	bczobmo	20	20													
8	Manchester	230													11.7	+6	NNE	1	30	19	17	2					3	bczobmo	bczobmo	18	18													
	Squires Gate	33													13.1	+10	E	1	30	19	19	6					3	bczobmo	bczobmo	18	18													
	Crosby	164	11.2	+14		0	33	22	7						10.9	+4	NNE	2	30	26	25	6					3	bczobmo	bczobmo	23	17													
9	Ashbourne ...	590	10.2	+12	NNN	2	27	24	6						10.8	+14	NNW	2	30	27	25	5					3	bczobmo	bczobmo	24	20													
	Finningley	28	09.7	+10	NN	2	25	24	3						09.6	+8	NNW	3	30	34	33	7					4	bczobmo	bczobmo	30	17													
10	Spurn Head	39	08.6	+4	NN	3	32	29	7						11.7	+8	NNW	0	30	21	19	7					0	bczobmo	bczobmo	28	25													
	Leeming ...	105	10.2	+12	N	2	25	21	7						11.9	+8	NNW	3	30	32	20	7					4	bczobmo	bczobmo	28	25													
	Tynemouth	108	09.9	+14	N	2	32	28	6						12.1	+4	NNW	2	30	25	21	7					4	bczobmo	bcz															

Saturday 2nd March

No. 30781

OBSERVATIONS at 12 h. G.M.T. 1st March.

OBSERVATIONS at 18h. G.M.T. 1st March 1901 at

OBSERVATIONS during DAY

[illegible]

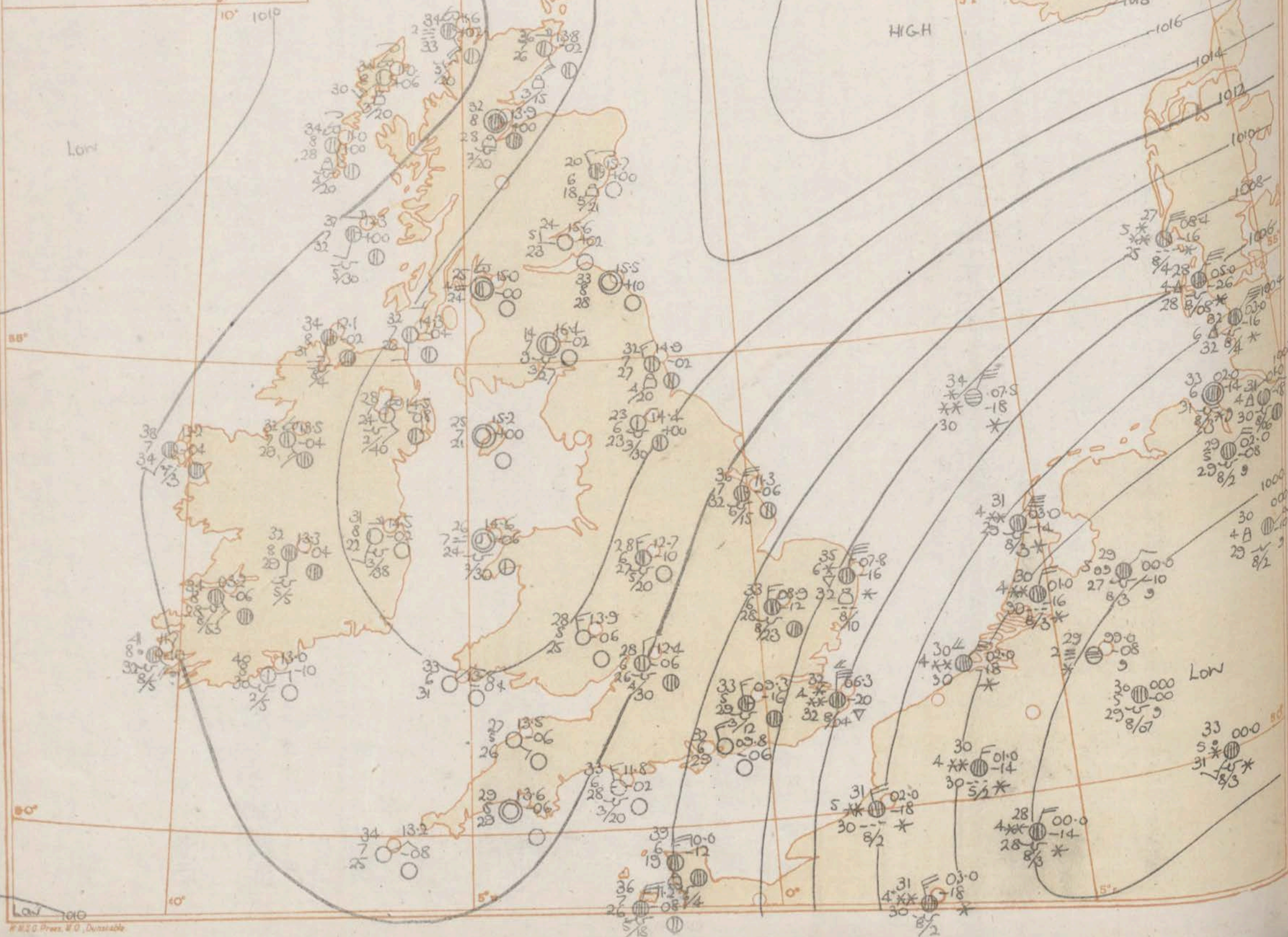
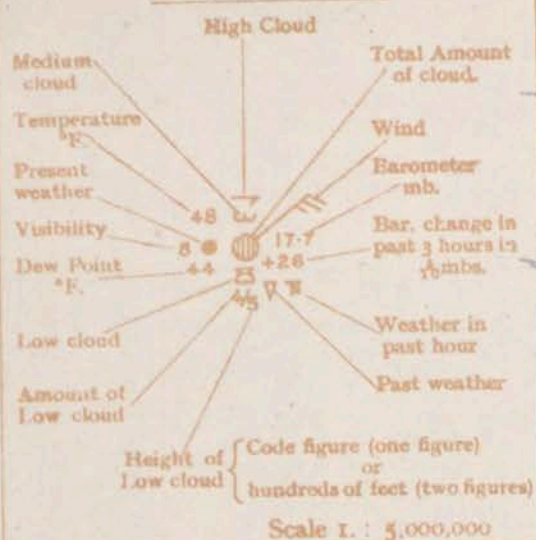
CODE FOR CLOUD AMOUNT (Cols. 12, 13, 14, 28, 29, 30)

Columns 13, 14, 15; 16, 29, 30, 31, 32.

* Information not usually received

Received.
ives depl

STATION MODEL



Pressure
wedge of
there will
Southwest
snowfall w
heavy fall
Elsewhere
local rain
Elsewhere

Clark's
Scale

Isobars. Isolines
Arrows by
not further one
isobars is gk
mass synoptic
sky 7/10 to 9/10
the hour of obs
FRONTS or bar
front origin are
are well proo
NOTE - When the

GENERAL INFERENCE

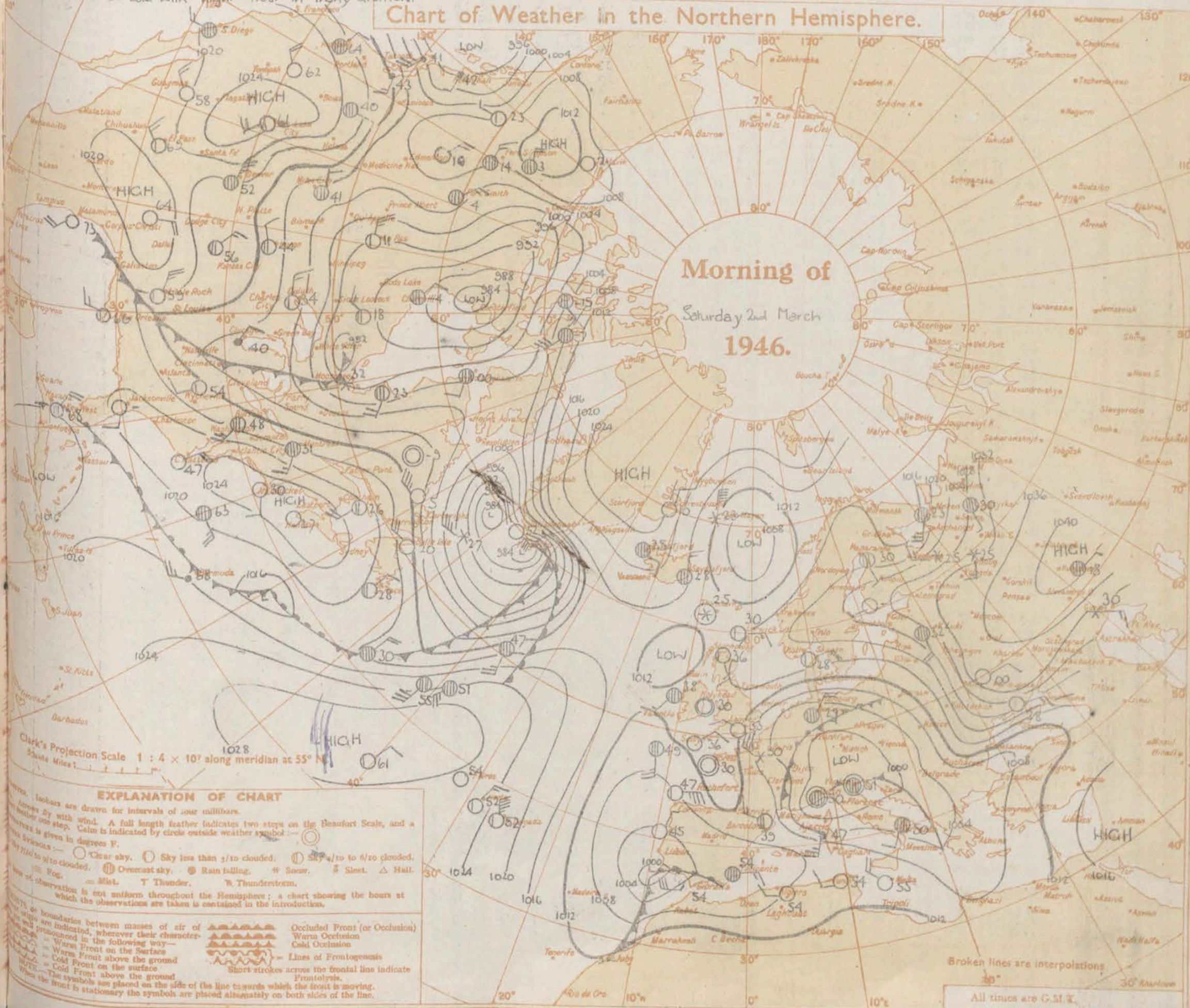
Pressure is low over Germany and to the west of the British Isles and a wedge of high pressure extends from South Norway to Southwest England. There will be snow in most districts of England with the exception of the Southwest and possibly the extreme Northwest. Maximum frequency and amount of snowfall will occur in eastern districts where moderate falls are expected and heavy falls may occur locally. Snow showers will occur later in Southeast Scotland. Elsewhere weather will be mainly fair apart from widely scattered wintry showers and local rain in western districts of Ireland. It will be very cold in southeastern districts. Elsewhere it will be cold with night frost in many districts.

FURTHER OUTLOOK

Snow at first in southeastern districts; snow spreading east across western districts, turning to rain.

Chart of Weather in the Northern Hemisphere.

Morning of
Saturday 2nd March
1946.



Clark's Projection Scale 1 : 4 x 10⁷ along meridian at 55° N.
Scale Miles

EXPLANATION OF CHART

Isobars are drawn for intervals of four millibars.
Arrows by wind. A full length feather indicates two steps on the Beaufort Scale, and a half length one step. Calm is indicated by circle outside weather symbol.
Temperature is given in degrees F.
Sky conditions: Clear sky, Sky less than 3/10 clouded, Sky 4/10 to 6/10 clouded, Sky 7/10 to 9/10 clouded, Overcast sky.
Precipitation: Rain falling, Snow, Sleet, Hail.
Other: Fog, Mist, Thunder, Thunderstorm.
Boundaries between masses of air of different temperatures and humidities are indicated, wherever their character is well pronounced in the following way:
Warm Front on the Surface
Cold Front on the Surface
Occluded Front (or Occlusion)
Warm Occlusion
Cold Occlusion
Lines of Frontogenesis
Short strokes across the frontal line indicate Frontolysis.
The symbols are placed on the side of the line towards which the front is moving. When the front is stationary the symbols are placed alternately on both sides of the line.

Broken lines are interpolations
All times are G.M.T.

* Information not usually received.
† Second figure in col. (33) gives depth of snow in inches.

OBSERVATIONS at 12h. G.M.T. 2nd March

OBSERVATIONS at 18h. G.M.T. 2nd March

OBSERVATIONS during DAY

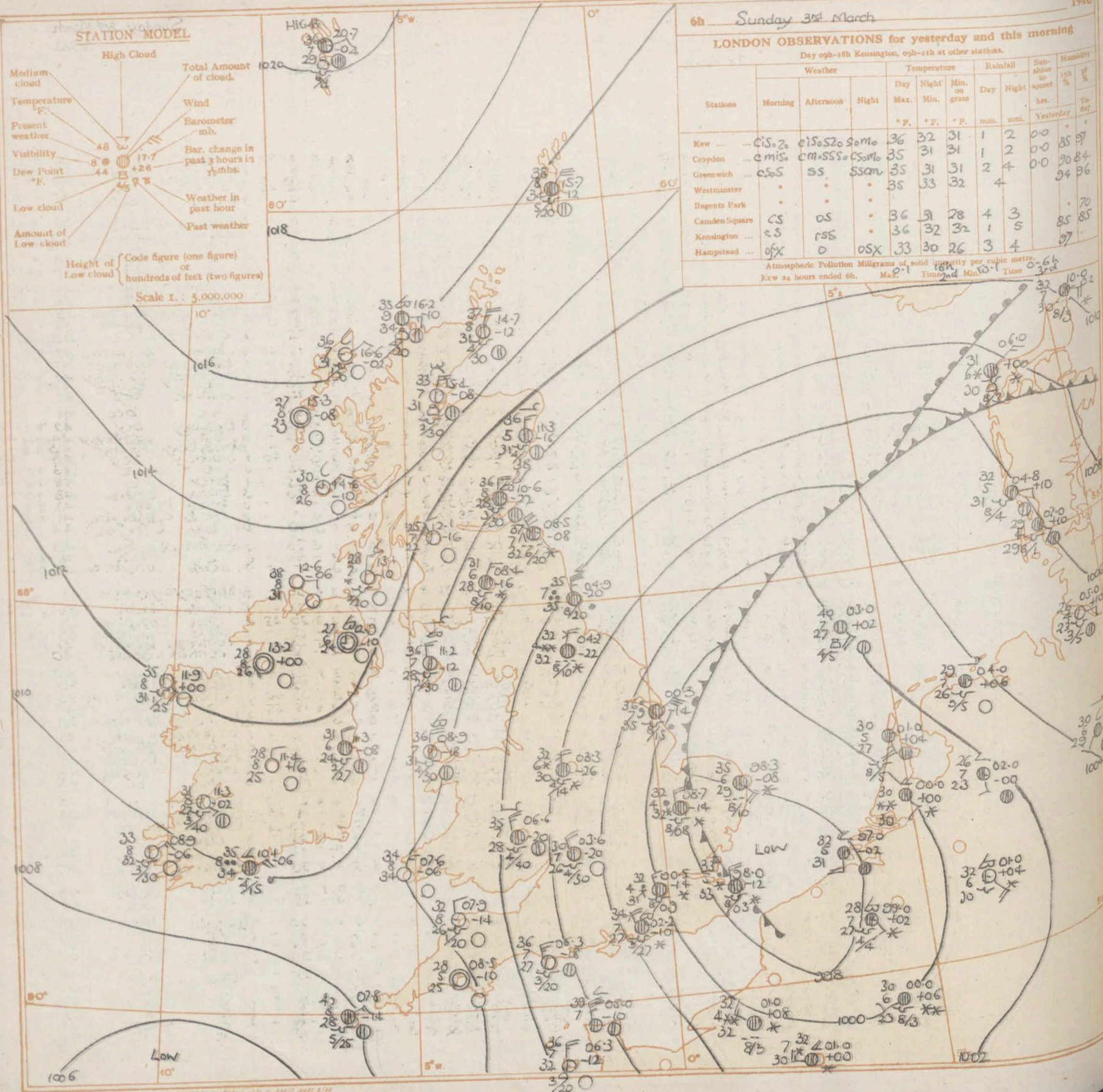
Stations.	Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp.	Dew Point.	Visibility.	Cloud.				Height of Base Hundredths of feet.	Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp.	Dew Point.	Visibility.	Cloud.				Height of Base Hundredths of feet.	State of Ground.	Weather.				Max. Temp. °F.	Sun- shine Hrs.	Rain °F.	
			Dir.	Force.					Form.							Dir.	Form.					06h-12h.	12h-18h.												
									Low.	Med.	High.	Total.					Low.						Med.	High.	Total.										
(For heights see p. 4.)	mb.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)
1 Kew	07.1	-12	N	5	0/8	36	28	6	1	-	-	0	28	06.1	-2	N	4	0/8	33	30	5	1	-	-	0	28	06.1	-2	N	4	0/8	33	30	5	1
2 Croydon	07.0	-10	NNW	5	0/8	35	28	6	1	-	-	0	28	06.1	-2	NNW	5	0/8	33	30	5	1	-	-	0	28	06.1	-2	NNW	5	0/8	33	30	5	1
3 Boscombe Down	10.1	-12	NNE	5	0/8	37	28	6	1	-	-	0	28	08.7	+1.2	NNW	4	0/8	36	28	6	1	-	-	0	28	08.7	+1.2	NNW	4	0/8	36	28	6	1
4 Holmsley South	07.5	-16	NNW	5	0/8	37	28	6	1	-	-	0	28	06.4	+2.2	NNW	4	0/8	34	30	5	1	-	-	0	28	06.4	+2.2	NNW	4	0/8	34	30	5	1
5 Tangmere	07.5	-16	NNW	5	0/8	37	28	6	1	-	-	0	28	06.4	+2.2	NNW	4	0/8	34	30	5	1	-	-	0	28	06.4	+2.2	NNW	4	0/8	34	30	5	1
6 Lympne	03.9	-16	NNE	6	0/8	32	32	4	1	-	-	0	0	02.4	-4	NNE	6	0/8	31	31	3	1	-	-	0	0	02.4	-4	NNE	6	0/8	31	31	3	1
7 Manston	04.2	-14	N	6	0/8	33	33	4	1	-	-	0	0	02.3	-10	N	6	0/8	32	32	4	1	-	-	0	0	02.3	-10	N	6	0/8	32	32	4	1
8 Wetherfield	02.3	-10	NNE	5	0/8	32	32	4	1	-	-	0	0	02.4	-6	NNE	5	0/8	32	32	4	1	-	-	0	0	02.4	-6	NNE	5	0/8	32	32	4	1
9 Woodbridge	04.8	-12	NE	4	0/8	32	32	4	1	-	-	0	0	03.5	-6	NE	4	0/8	32	32	4	1	-	-	0	0	03.5	-6	NE	4	0/8	32	32	4	1
10 Gorleston	05.5	-10	NNE	8	0/8	35	32	4	1	-	-	0	0	03.5	-6	NNE	8	0/8	35	31	5	1	-	-	0	0	03.5	-6	NNE	8	0/8	35	31	5	1
11 Mildenhall	07.1	-10	NNE	5	0/8	33	32	5	1	-	-	0	0	05.0	-6	NE	5	0/8	33	32	5	1	-	-	0	0	05.0	-6	NE	5	0/8	33	32	5	1
12 Langham	07.2	-10	NNE	6	0/8	35	28	5	1	-	-	0	0	05.0	-6	NE	6	0/8	33	32	5	1	-	-	0	0	05.0	-6	NE	6	0/8	33	32	5	1
13 Waddington	11.8	-6	NNE	4	0/8	37	28	5	1	-	-	0	0	09.8	-6	NNE	4	0/8	33	30	5	1	-	-	0	0	09.8	-6	NNE	4	0/8	33	30	5	1
14 Cranfield	09.8	-6	NNE	5	0/8	35	32	5	1	-	-	0	0	08.2	-4	NNW	5	0/8	32	31	4	1	-	-	0	0	08.2	-4	NNW	5	0/8	32	31	4	1
15 Honiley	11.2	-10	N	4	0/8	37	26	5	1	-	-	0	0	10.0	+2	N	4	0/8	36	25	5	1	-	-	0	0	10.0	+2	N	4	0/8	36	25	5	1
16 Little Rissington	10.7	-12	NNE	4	0/8	35	32	6	1	-	-	0	0	09.5	0	N	4	0/8	35	34	5	1	-	-	0	0	09.5	0	N	4	0/8	35	34	5	1
17 Madley	12.5	-10	N	4	0/8	39	26	5	1	-	-	0	0	11.6	-2	NNW	4	0/8	35	29	5	1	-	-	0	0	11.6	-2	NNW	4	0/8	35	29	5	1
18 Bristol	11.6	-12	NNE	4	0/8	39	26	5	1	-	-	0	0	10.1	-2	NNW	4	0/8	35	29	5	1	-	-	0	0	10.1	-2	NNW	4	0/8	35	29	5	1
19 Clivenor	13.3	-12	N	4	0/8	39	23	5	1	-	-	0	0	11.4	-2	NNW	4	0/8	38	27	5	1	-	-	0	0	11.4	-2	NNW	4	0/8	38	27	5	1
20 Yeovilton	11.0	-8	N	4	0/8	39	24	5	1	-	-	0	0	09.4	0	N	4	0/8	37	24	5	1	-	-	0	0	09.4	0	N	4	0/8	37	24	5	1
21 Portland Bill	11.8	0	NNN	4	0/8	38	30	6	1	-	-	0	0	10.4	-4	NNW	4	0/8	40	29	5	1	-	-	0	0	10.4	-4	NNW	4	0/8	40	29	5	1
22 Exeter	12.0	-8	NNE	4	0/8	40	25	7	1	-	-	0	0	10.7	-2	NNW	4	0/8	38	28	5	1	-	-	0	0	10.7	-2	NNW	4	0/8	38	28	5	1
23 Plymouth	12.1	-8	NNN	4	0/8	41	25	7	1	-	-	0	0	10.9	+2	NNW	4	0/8	41	26	5	1	-	-	0	0	10.9	+2	NNW	4	0/8	41	26	5	1
24 St. Eval	13.5	-4	NNE	4	0/8	41	25	7	1	-	-	0	0	12.1	-6	NNW	4	0/8	36	24	5	1	-	-	0	0	12.1	-6	NNW	4	0/8	36	24	5	1
25 Predannack	13.5	-4	N	3	0/8	41	27	6	1	-	-	0	0	12.6	+2	NNW	3	0/8	36	24	5	1	-	-	0	0	12.6	+2	NNW	3	0/8	36	24	5	1
26 Guernsey	10.2	-6	N	6	0/8	39	32	6	1	-	-	0	0	09.1	-2	NNW	6	0/8	41	27	6	1	-	-	0	0	09.1	-2	NNW	6	0/8	41	27	6	1
27 Scilly, St. Marys	13.3	0	ENE	2	0/8	45	29	7	1	-	-	0	0	12.4	-2	N	2	0/8	40	28	7	1	-	-	0	0	12.4	-2	N	2	0/8	40	28	7	1
28 Fairwood	13.1	+2	NNE	2	0/8	38	28	6	1	-	-	0	0	11.6	0	NNW	2	0/8	37	27	6	1	-	-	0	0	11.6	0	NNW	2	0/8	37	27	6	1
29 Penbroke	15.3	-0	NNE	2	0/8	42	34	7	1	-	-	0	0	12.3	-2	NNW	2	0/8	37	27	6	1	-	-	0	0	12.3	-2	NNW	2	0/8	37	27	6	1
30 Aberporth	13.8	-6	NE	3	0/8	43	25	8	1	-	-	0	0	12.3	-2	NNW	3	0/8	38	27	6	1	-	-	0	0	12.3	-2	NNW	3	0/8	38	27	6	1
31 Penrhos	14.0	-6	ESE	1	0/8	43	25	8	1	-	-	0	0	13.7	+6	NE	2	0/8	37	27	6	1	-	-	0	0	13.7	+6	NE	2	0/8	37	27	6	1
32 Holyhead (Valley)	14.3	-6	ENE	4	0/8	42	22	8	1	-	-	0	0	13.4	0	NNE	4	0/8	36	26	8	1	-	-	0	0	13.4	0	NNE	4	0/8	36	26	8	1
33 Hawarden	13.7	-8	NNW	3	0/8	39	31	5	1	-	-	0	0	12.5	+2	N	3	0/8	36	28	5	1	-	-	0	0	12.5	+2	N	3	0/8	36	28	5	1
34 Manchester	13.3	-8	N	3	0/8	39	30	4	1	-	-	0	0	11.7	+2	N	3	0/8	36	30	5	1	-	-	0	0	11.7	+2	N	3	0/8	36	30	5	1
35 Squires Gate	15																																		

6h Sunday 3rd March

LONDON OBSERVATIONS for yesterday and this morning

Day 09h-12h Kensington, 09h-21h at other stations.

Stations	Weather			Temperature			Rainfall		Sunshine to sunset hrs.	Humidity	
	Morning	Afternoon	Night	Max.	Min.	Min. on grass	Day	Night		10h	To 02h
Kew	ciS. 20	ciS. 20	9.0 m. 0	36	32	31	1	2	0.0	85	97
Croydon	ci m. 10	ci m. 10	SS. 0 m. 0	35	31	31	1	2	0.0	90	84
Greenwich	ciS. 5	SS	SS. 0 m. 0	35	31	31	2	4	0.0	94	96
Westminster	.	.	.	35	33	32	4				
Regents Park	.	.	.							70	
Camden Square	CS	OS	.	36	31	28	4	3		85	85
Kensington	ciS	SS	.	36	32	32	1	5		97	
Hampton	ofX	0	OSX	33	30	26	3	4			

Atmospheric Pollution Milligrams of solid impurity per cubic metre.
Kew 24 hours ended 6h. Max. Time 2nd Min. Time 3rd

GENERAL INFERENCE

A depression over the south west North Sea and an associated trough extending northwards over eastern England are both moving slowly West. Weather will be fair in West and North at first apart from scattered wintry showers, but a belt of general snow now affecting much of England will move slowly Westwards, ultimately affecting all districts. An improvement will spread into eastern districts, weather becoming mainly fair but with much cloud and local slight snow. It will be generally cold or very cold.

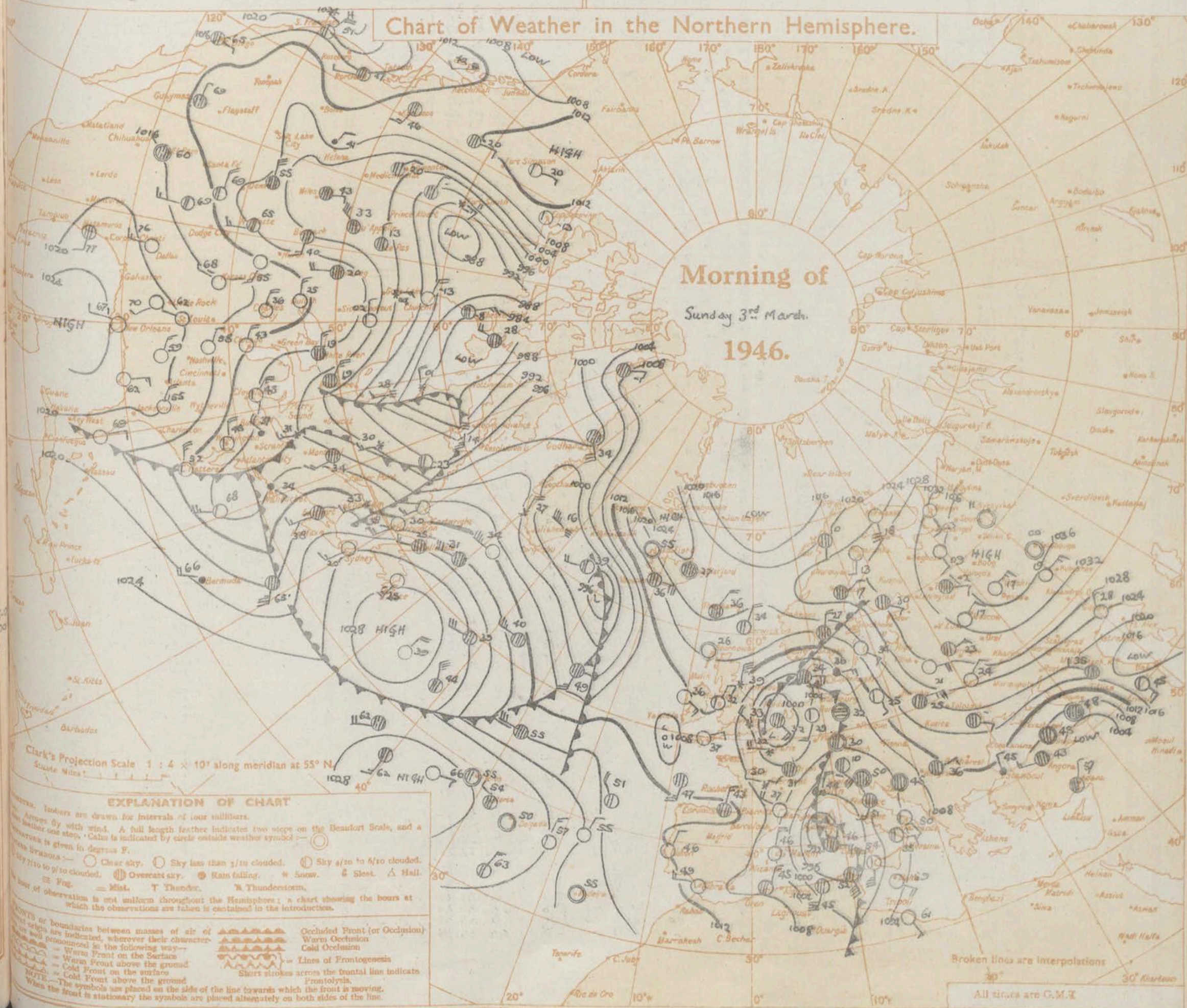
FURTHER OUTLOOK

Another area of general sleet or snow moving from south east over the British Isles

↑ Gale warning in operation in districts 10 and 11.
Time of issue 2300h. on 2nd March, 1946.

Chart of Weather in the Northern Hemisphere.

Morning of
Sunday 3rd March.
1946.



EXPLANATION OF CHART

Isobars are drawn for intervals of four millibars.
Arrows fly with wind. A full length feather indicates two miles on the Beaufort Scale, and a short feather one mile. Calm is indicated by a circle with a dot.
Temperature is given in degrees F.
Sky 7/10 to 9/10 cloudy, 10/10 Overcast sky. Rain falling. * Snow. & Sleet. Δ Hail.
☁ Fog. ☁ Mist. T Thunder. ⚡ Thunderstorm.
The hour of observation is not uniform throughout the Hemisphere; a chart showing the hours at which the observations are taken is contained in the introduction.
FRONTS or boundaries between masses of air of different origin are indicated, wherever their character is well pronounced in the following way—
— Warm Front on the surface
— Warm Front above the ground
— Cold Front on the surface
— Cold Front above the ground
NOTE.—The symbols are placed on the side of the line towards which the front is moving.
When the front is stationary the symbols are placed alternately on both sides of the line.
Occluded Front (or Occlusion)
Warm Occlusion
Cold Occlusion
Lines of Frontogenesis
Short strokes across the frontal line indicate Frontolysis.

Broken lines are interpolations

All times are G.M.T.

BRITISH
SECTIONTHE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.

Sunday, 3rd March.

No. 30782.

1946

OBSERVATIONS at 00hr. G.M.T. 3rd March.															OBSERVATIONS at 06hr. G.M.T. 3rd March.															OBSERVATIONS during NIGHT																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
District.	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L.		Change in 3 hours.	Wind.		Weather.	Temp. °F.	Dew Point °F.	Visibility.	Cloud.					Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Dew Point °F.	Visibility.	Cloud.					State of Ground.	Weather.		Temperature		Rain.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
			mb.	in.		Dir.	Force.					Form.	Amount.	Height of Base Hundreds of feet.	Low.	Med.			High.	Total.					Low.	Med.	High.	Total.	Low.		Med.	High.	Total.	Min. °F.		Max. °F.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
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1	Kew	16	04.0	-10	NW	4	SoSo	33	31	4	5	1	1	8	5	8	5	8	00.5	-14	NW	3	SoSo	32	31	4	5	1	1	8	5	8	5	8	00.5	-14	NW	3	SoSo	32	31	4	5	1	1	8	5	8	00.5	-14	NW	3	SoSo	32	31	4	5	1	1	8	5	8	00.5	-14	NW	3	SoSo	32	31	4	5	1	1	8	5	8	00.5	-14	NW	3	SoSo	32	31	4	5	1	1	8	5	8	00.5	-14	NW	3	SoSo	32	31	4	5	1	1	8	5	8	00.5	-14	NW	3	SoSo	32	31	4	5	1	1	8	5	8	00.5	-14	NW	3	SoSo	32	31	4	5	1	1	8	5	8	00.5	-14	NW	3	SoSo	32	31	4	5	1	1	8	5	8	00.5	-14	NW	3	SoSo	32	31	4	5	1	1	8	5	8	00.5	-14	NW	3	SoSo	32	31	4	5	1	1	8	5	8	00.5	-14	NW	3	SoSo	32	31	4	5	1	1	8	5	8	00.5	-14	NW	3	SoSo	32	31	4	5	1	1	8	5	8	00.5	-14	NW	3	SoSo	32	31	4	5	1	1	8	5	8	00.5	-14	NW	3	SoSo	32	31	4	5	1	1	8	5	8	00.5	-14	NW	3	SoSo	32	31	4	5	1	1	8	5	8	00.5	-14	NW	3	SoSo	32	31	4	5	1	1	8	5	8	00.5	-14	NW	3	SoSo	32	31	4	5	1	1	8	5	8	00.5	-14	NW	3	SoSo	32	31	4	5	1	1	8	5	8	00.5	-14	NW	3	SoSo	32	31	4	5	1	1	8	5	8	00.5	-14	NW	3	SoSo	32	31	4	5	1	1	8	5	8	00.5	-14	NW	3	SoSo	32	31	4	5	1	1	8	5	8	00.5	-14	NW	3	SoSo	32	31	4	5	1	1	8	5	8	00.5	-14	NW	3	SoSo	32	31	4	5	1	1	8	5	8	00.5	-14	NW	3	SoSo	32	31	4	5	1	1	8	5	8	00.5	-14	NW	3	SoSo	32	31	4	5	1	1	8	5	8	00.5	-14	NW	3	SoSo	32	31	4	5	1	1	8	5	8	00.5	-14	NW	3	SoSo	32	31	4	5	1	1	8	5	8	00.5	-14	NW	3	SoSo	32	31	4	5	1	1	8	5	8	00.5	-14	NW	3	SoSo	32	31	4	5	1	1	8	5	8	00.5	-14	NW	3	SoSo	32	31	4	5	1	1	8	5	8	00.5	-14	NW	3	SoSo	32	31	4	5	1	1	8	5	8	00.5	-14	NW	3	SoSo	32	31	4	5	1	1	8	5	8	00.5	-14	NW	3	SoSo	32	31	4	5	1	1	8	5	8	00.5	-14	NW	3	SoSo	32	31	4	5	1	1	8	5	8	00.5	-14	NW	3	SoSo	32	31	4	5	1	1	8	5	8	00.5	-14	NW	3	SoSo	32	31	4	5	1	1	8	5	8	00.5	-14	NW	3	SoSo	32	31	4	5	1	1	8	5	8	00.5	-14	NW	3	SoSo	32	31	4	5	1	1	8	5	8	00.5	-14	NW	3	SoSo	32	31	4	5	1	1	8	5	8	00.5	-14	NW	3	SoSo	32	31	4	5	1	1	8	5	8	00.5	-14	NW	3	SoSo	32	31	4	5	1	1	8	5	8	00.5	-14	NW	3	SoSo	32	31	4	5	1	1	8	5	8	00.5	-14	NW	3	SoSo	32	31	4	5	1	1	8	5	8	00.5	-14	NW	3	SoSo	32	31	4	5	1	1	8	5	8	00.5	-14	NW	3	SoSo	32	31	4	5	1	1	8	5	8	00.5	-14	NW	3	SoSo	32	31	4	5	1	1	8	5	8	00.5	-14	NW	3	SoSo	32	31	4	5	1	1	8	5	8	00.5	-14	NW	3	SoSo	32	31	4	5	1	1	8	5	8	00.5	-14	NW	3	SoSo	32	31	4	5	1	1	8	5	8	00.5	-14	NW	3	SoSo	32	31	4	5	1	1	8	5	8	00.5	-14	NW	3	SoSo	32	31	4	5	1	1	8	5	8	00.5	-14	NW	3	SoSo	32	31	4	5	1	1	8	5	8	00.5	-14	NW	3	SoSo	32	31	4	5	1	1	8	5	8	00.5	-14	NW	3	SoSo	32	31	4	5	1	1	8	5	8	00.5	-14	NW	3	SoSo	32	31	4	5	1	1	8	5	8	00.5	-14	NW	3	SoSo	32	31	4	5	1	1	8	5	8	00.5	-14	NW	3	SoSo	32	31	4	5	1	1	8	5	8	00.5	-14	NW	3	SoSo	32	31	4	5	1	1	8	5	8	00.5	-14	NW	3	SoSo	32	31	4	5	1	1	8	5	8	00.5	-14	NW	3	SoSo	32	31	4	5	1	1	8	5	8	00.5	-14	NW	3	SoSo	32	31	4	5	1	1	8	5	8	00.5	-14	NW	3	SoSo	32	31	4	5	1	1	8	5	8	00.5	-14	NW	3	SoSo	32	31	4	5	1	1	8	5	8	00.5	-14	NW	3	SoSo	32	31	4	5	1	1	8	5	8	00.5	-14	NW	3	SoSo	32	31	4	5	1	1	8	5	8	00.5	-14	NW	3	SoSo	32	31	4	5	1	1	8	5	8	00.5	-14	NW	3	SoSo	32	31	4	5	1	1	8	5	8	00.5	-14	NW	3	SoSo	3

OBSERVATIONS at 12 h. G.M.T.

OBSERVATIONS at 18h. GMT.

OBSERVATIONS during DAY

[illegible]

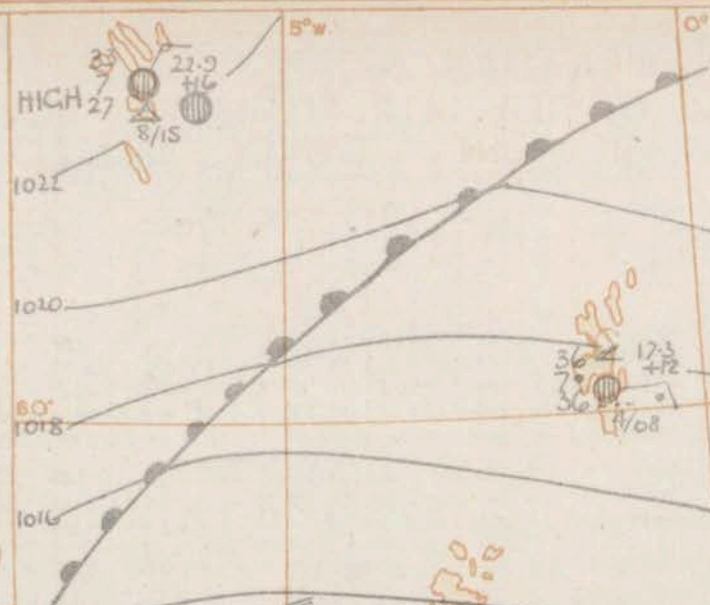
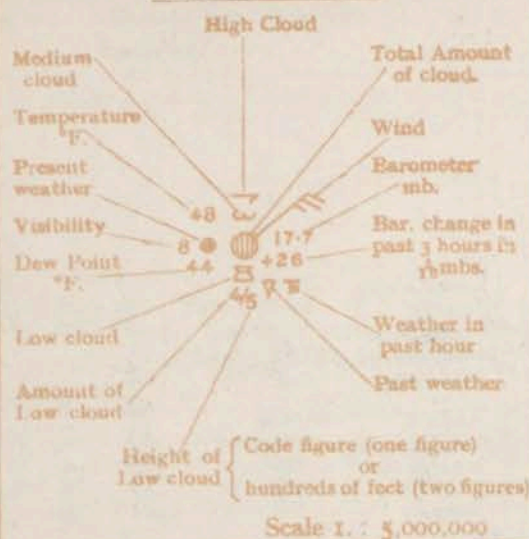
CODE FOR CLOUD AMOUNT (Cols. 12, 13, 14, 28, 29, 30).

Columns 13, 14, 15; 16, 29, 30, 31, 32

* Information not usually received.

NELSON K. JOHNSON, K.C.B., D.Sc., Director,
Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

STATION MODEL



6h

Monday 4th March

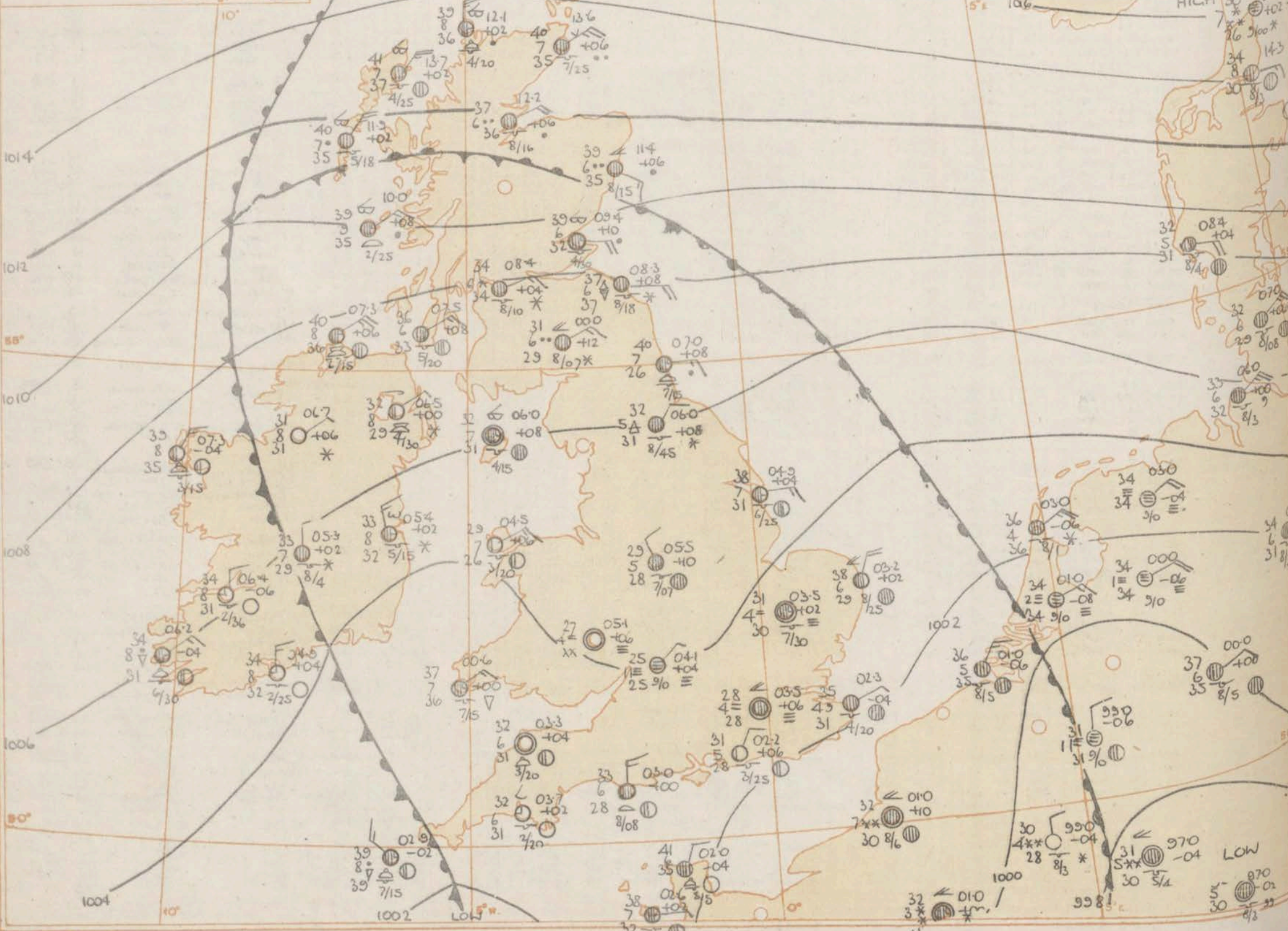
1946

LONDON OBSERVATIONS for yesterday and this morning

Day 09h-18h Kensington, 09h-18h at other stations.

Stations	Weather			Temperature			Rainfall		Sunshine to sunset hrs.	Humidity	
	Morning	Afternoon	Night	Day Max.	Night Min.	Min. on grass	Day	Night		Yesterday	To-day
Kew	ci,mo	C2=	clmx	37	28	18	Tr	0.1	0.1	90	94
Croydon	CS.S.	CS.S.	cl,pm	36	24	20	Tr	Tr	0.0	86	86
Greenwich	CSCM	CM	cl,ocls	37	28	21	0.3	Tr	0.0	92	92
Westminster	.	.	.	34	30	26	0.1	.	.	86	90
Regent's Park	.	.	.	37	27	18	Tr	Tr	.	86	84
Camden Square	of	0	.	37	27	22	Tr	Tr	.	68	85
Kensington	CSOZ	C2	.	37	28	21	Tr	Tr	.	.	90
Hamstead	OS	bc	oxfs	35	26	25	0.7	Tr	.	.	.

Atmospheric Pollution Milligrams of solid impurities per cubic metre.
Kew 24 hours ended 6h. 4th Mar. 0.6 Time 21-12. 2nd Mar. 0.1 Time 0-1



GENERAL INFERENCE

A shallow trough of low pressure is crossing the British Isles with relatively warm air spreading in from the East giving thawing conditions over most areas during the next 24 hours. There will be occasional snow or sleet at first in England becoming generally cloudy with occasional rain or drizzle and moderate to poor visibility.

FURTHER OUTLOOK

Continuing cloudy with occasional rain or drizzle and poor to moderate visibility.

Chart of Weather in the Northern Hemisphere.

Morning of

Monday 4th March

1946.

Clark's Projection Scale 1 : 4 × 10⁷ along meridian at 55° N.
Scale Miles 1 : 1000

EXPLANATION OF CHART

Isobars are drawn for intervals of four millibars.
Arrows fly with wind. A full length feather indicates two steps on the Beaufort Scale, and a short feather one step. Calm is indicated by circle outside weather symbol: — ○

Temperature is given in degrees F.
Sky: — ○ Clear sky. — ○ Sky less than 3/20 clouded. — ○ Sky 3/20 to 6/20 clouded. — ○ Sky 6/20 to 9/20 clouded. — ○ Overcast sky. — ○ Rain falling. — ○ Snow. — ○ Sleet. — ○ Hail.

— ○ Fog. — ○ Mist. — ○ Thunder. — ○ Thunderstorm.

Hour of observation is not uniform throughout the Hemisphere; a chart showing the hours at which the observations are taken is contained in the introduction.

Fronts or boundaries between masses of air of different density are indicated, wherever their character is well pronounced in the following way—

— Warm Front on the surface
— Cold Front on the surface
— Cold Front above the ground
— Warm Front above the ground

NOTE—The symbols are placed on the side of the line towards which the front is moving. When the front is stationary the symbols are placed alternately on both sides of the line.

— Occluded Front (or Occlusion)
— Warm Occlusion
— Cold Occlusion

— Lines of Frontogenesis
— Short strokes across the frontal line indicate Frontolysis.

Broken lines are interpolations

All times are G.M.T.

BRITISH
SECTIONTHE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.Monday, 4th March 1946
No. 30783

OBSERVATIONS at 00hr. G.M.T. 4th March.															OBSERVATIONS at 06hr. G.M.T. 4th March.															OBSERVATIONS during NIGHT																																																																																																																																																																																																																																																																																																																																																															
District.	STATION.	Height above M.S.L. in feet.	Barom. at M.S.L.	Change in 3 hours.	Wind.		Temp.	Dew Point	Visibility.	Cloud.					Barom. at M.S.L.	Change in 3 hours.	Wind.		Temp.	Dew Point	Visibility.	Cloud.					State of Ground.	Weather.		Temperature		Rain																																																																																																																																																																																																																																																																																																																																																													
					Dir.	Force.				Form.	Amount.	Height of Base Hundreds of feet.	Dir.	Force.			Form.	Amount.				Height of Base Hundreds of feet.	Dir.	Force.	Form.	Amount.		Height of Base Hundreds of feet.	Dir.	Force.	Form.		Amount.	Height of Base Hundreds of feet.	Dir.	Force.	Form.	Amount.	Height of Base Hundreds of feet.	Dir.	Force.	Form.	Amount.	Height of Base Hundreds of feet.	Dir.	Force.	Form.	Amount.	Height of Base Hundreds of feet.	Dir.	Force.	Form.	Amount.	Height of Base Hundreds of feet.	Dir.	Force.	Form.	Amount.	Height of Base Hundreds of feet.	Dir.	Force.	Form.	Amount.	Height of Base Hundreds of feet.	Dir.	Force.	Form.	Amount.	Height of Base Hundreds of feet.	Dir.	Force.	Form.	Amount.	Height of Base Hundreds of feet.	Dir.	Force.	Form.	Amount.	Height of Base Hundreds of feet.	Dir.	Force.	Form.	Amount.	Height of Base Hundreds of feet.	Dir.	Force.	Form.	Amount.	Height of Base Hundreds of feet.	Dir.	Force.	Form.	Amount.	Height of Base Hundreds of feet.	Dir.	Force.	Form.	Amount.	Height of Base Hundreds of feet.	Dir.	Force.	Form.	Amount.	Height of Base Hundreds of feet.	Dir.	Force.	Form.	Amount.	Height of Base Hundreds of feet.	Dir.	Force.	Form.	Amount.	Height of Base Hundreds of feet.	Dir.	Force.	Form.	Amount.	Height of Base Hundreds of feet.	Dir.	Force.	Form.	Amount.	Height of Base Hundreds of feet.	Dir.	Force.	Form.	Amount.	Height of Base Hundreds of feet.	Dir.	Force.	Form.	Amount.	Height of Base Hundreds of feet.	Dir.	Force.	Form.	Amount.	Height of Base Hundreds of feet.	Dir.	Force.	Form.	Amount.	Height of Base Hundreds of feet.	Dir.	Force.	Form.	Amount.	Height of Base Hundreds of feet.	Dir.	Force.	Form.	Amount.	Height of Base Hundreds of feet.	Dir.	Force.	Form.	Amount.	Height of Base Hundreds of feet.	Dir.	Force.	Form.	Amount.	Height of Base Hundreds of feet.	Dir.	Force.	Form.	Amount.	Height of Base Hundreds of feet.	Dir.	Force.	Form.	Amount.	Height of Base Hundreds of feet.	Dir.	Force.	Form.	Amount.	Height of Base Hundreds of feet.	Dir.	Force.	Form.	Amount.	Height of Base Hundreds of feet.	Dir.	Force.	Form.	Amount.	Height of Base Hundreds of feet.	Dir.	Force.	Form.	Amount.	Height of Base Hundreds of feet.	Dir.	Force.	Form.	Amount.	Height of Base Hundreds of feet.	Dir.	Force.	Form.	Amount.	Height of Base Hundreds of feet.	Dir.	Force.	Form.	Amount.	Height of Base Hundreds of feet.	Dir.	Force.	Form.	Amount.	Height of Base Hundreds of feet.	Dir.	Force.	Form.	Amount.	Height of Base Hundreds of feet.	Dir.	Force.	Form.	Amount.	Height of Base Hundreds of feet.	Dir.	Force.	Form.	Amount.	Height of Base Hundreds of feet.	Dir.	Force.	Form.	Amount.	Height of Base Hundreds of feet.	Dir.	Force.	Form.	Amount.	Height of Base Hundreds of feet.	Dir.	Force.	Form.	Amount.	Height of Base Hundreds of feet.	Dir.	Force.	Form.	Amount.	Height of Base Hundreds of feet.	Dir.	Force.	Form.	Amount.	Height of Base Hundreds of feet.	Dir.	Force.	Form.	Amount.	Height of Base Hundreds of feet.	Dir.	Force.	Form.	Amount.	Height of Base Hundreds of feet.	Dir.	Force.	Form.	Amount.	Height of Base Hundreds of feet.	Dir.	Force.	Form.	Amount.	Height of Base Hundreds of feet.	Dir.	Force.	Form.	Amount.	Height of Base Hundreds of feet.	Dir.	Force.	Form.	Amount.	Height of Base Hundreds of feet.	Dir.	Force.	Form.	Amount.	Height of Base Hundreds of feet.	Dir.	Force.	Form.	Amount.	Height of Base Hundreds of feet.	Dir.	Force.	Form.	Amount.	Height of Base Hundreds of feet.	Dir.	Force.	Form.	Amount.	Height of Base Hundreds of feet.	Dir.	Force.	Form.	Amount.	Height of Base Hundreds of feet.	Dir.	Force.	Form.	Amount.	Height of Base Hundreds of feet.	Dir.	Force.	Form.	Amount.	Height of Base Hundreds of feet.	Dir.	Force.	Form.	Amount.	Height of Base Hundreds of feet.	Dir.	Force.	Form.	Amount.	Height of Base Hundreds of feet.	Dir.	Force.	Form.	Amount.	Height of Base Hundreds of feet.	Dir.	Force.	Form.	Amount.	Height of Base Hundreds of feet.	Dir.	Force.	Form.	Amount.	Height of Base Hundreds of feet.	Dir.	Force.	Form.	Amount.	Height of Base Hundreds of feet.	Dir.	Force.	Form.	Amount.	Height of Base Hundreds of feet.	Dir.	Force.	Form.	Amount.	Height of Base Hundreds of feet.	Dir.	Force.	Form.	Amount.	Height of Base Hundreds of feet.	Dir.	Force.	Form.	Amount.	Height of Base Hundreds of feet.	Dir.	Force.	Form.	Amount.	Height of Base Hundreds of feet.	Dir.	Force.	Form.	Amount.	Height of Base Hundreds of feet.	Dir.	Force.

BRITISH
SECTIONTHE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.Tuesday 5th March 1946
No. 30784

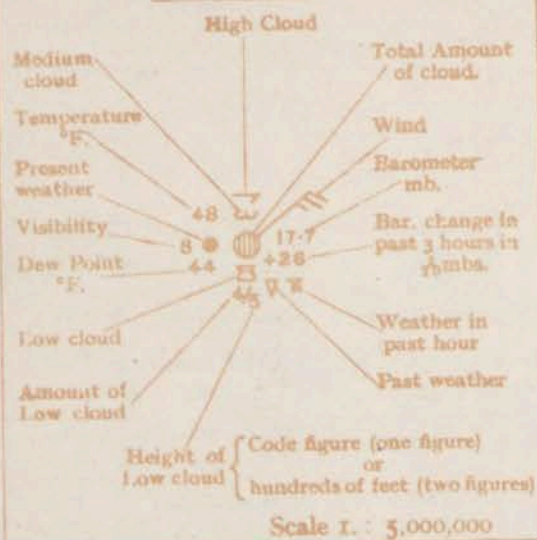
OBSERVATIONS at 12h. G.M.T. 4th March

OBSERVATIONS at 18h. G.M.T. 4th March

OBSERVATIONS during DAY

Stations.	Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp.	Dew Point	Visibility	Cloud.				Height of Base Hundredths of feet.	Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp.	Dew Point	Visibility	Cloud.				Height of Base Hundredths of feet.	State of Ground.	Weather.				Max. Temp. °F.	Sun- shine hrs.	Rain inches.																
			Dir.	Force.					Form.	Amount.	Form.	Amount.				Form.	Amount.					Form.	Amount.	Form.	Amount.			Form.	Amount.	Form.	Amount.				Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)													
Kew	03.5	-6	NE	2	sf	33	32	3	2	-	8	8	15	02.3	+2	NE	3	m	36	35	4	2	8	8	15	1	6	cmx.s.f	rs. rs. r.m.	36	0.0	4																		
Croydon	03.5	-2	NE	2	sf	33	31	1	2	-	8	8	15	02.7	0	NE	3	sf	35	35	1	2	8	8	15	1	6	ofs	of s.s. r.m.	36	0.0	4																		
Boscombe Down	04.8	+2	NE	2	sf	33	31	1	2	-	8	8	15	03.8	-2	NE	3	sf	35	35	1	2	8	8	15	1	6	cmx	of s.s. r.m.	36	0.0	4																		
Holmley South	04.6	+2	NE	2	sf	33	31	1	2	-	8	8	15	03.8	-2	NE	3	sf	35	35	1	2	8	8	15	1	6	cmx	of s.s. r.m.	36	0.0	4																		
Tangmere	03.1	+2	NE	2	sf	33	31	1	2	-	8	8	15	02.6	-2	NE	3	sf	35	35	1	2	8	8	15	1	6	cmx	of s.s. r.m.	36	0.0	4																		
Lymington	02.1	-6	NE	3	sf	33	33	3	1	-	9	9	0	01.6	+2	NE	3	m	35	35	5	5	7	7	3	25	6	crs.s.s.m.f	odd fcm	36	0.0	1																		
Marston	01.9	-10	NE	3	sf	33	36	2	1	-	9	9	0	02.3	+6	NE	3	sf	38	37	5	5	8	8	4	40	40	cd.s.s.m.f	of id. m.r.	39	0.0	2																		
Wethersfield	03.5	-8	NE	2	sf	33	33	1	2	-	8	8	15	03.4	+2	NE	2	sf	34	34	3	5	8	8	4	40	40	cd.s.s.m.f	of id. m.r.	39	0.0	2																		
Woodbridge	02.6	-2	NE	2	sf	33	36	1	2	-	8	8	15	02.9	+6	NE	2	sf	37	36	6	6	8	8	15	1	6	cd.s.s.m.f	of id. m.r.	39	0.0	2																		
Corleston	02.8	-2	NE	2	sf	33	36	1	2	-	8	8	15	03.7	+6	NE	2	sf	38	36	6	6	8	8	15	1	6	cd.s.s.m.f	of id. m.r.	39	0.0	2																		
Mildenhall	03.1	-10	NE	3	sf	33	35	3	1	-	8	8	15	03.1	+4	NE	2	sf	37	36	5	6	8	8	6	15	1	cd.s.s.m.f	of id. m.r.	38	0.0	3																		
Langham	03.4	-6	NE	3	sf	33	38	5	1	-	8	8	15	04.1	+4	NE	3	sf	37	35	5	5	8	8	6	8	1	cd.s.s.m.f	of id. m.r.	38	0.0	3																		
Waddington	03.3	-4	NE	3	sf	33	38	5	1	-	8	8	15	05.3	+4	NE	3	sf	36	36	5	5	8	8	0	7	7	cd.s.s.m.f	of id. m.r.	38	0.0	3																		
Cransfield	04.3	-12	NE	2	sf	33	33	3	1	-	8	8	15	04.1	+2	NE	3	sf	35	35	2	3	8	8	0	6	6	cd.s.s.m.f	of id. m.r.	38	0.0	3																		
Ranley	05.3	0	NE	3	sf	33	33	3	1	-	8	8	15	04.2	+2	NE	3	sf	34	34	2	3	8	8	0	4	4	cd.s.s.m.f	of id. m.r.	38	0.0	3																		
Little Rissington	05.6	+6	NE	2	sf	29	25	3	1	-	5	5	15	04.2	-2	NE	2	sf	33	33	2	3	8	8	0	4	4	cd.s.s.m.f	of id. m.r.	38	0.0	3																		
Madley	06.6	+2	NE	3	sf	30	29	4	1	-	6	6	15	05.4	-4	NE	2	sf	33	32	2	3	8	8	0	4	4	cd.s.s.m.f	of id. m.r.	38	0.0	3																		
Bristol	05.4	+2	NE	3	sf	30	28	4	1	-	6	6	15	04.5	-4	NE	2	sf	33	32	2	3	8	8	0	4	4	cd.s.s.m.f	of id. m.r.	38	0.0	3																		
Chivenor	05.1	+4	NE	3	sf	30	29	4	1	-	6	6	15	05.0	+2	NE	2	sf	33	32	2	3	8	8	0	4	4	cd.s.s.m.f	of id. m.r.	38	0.0	3																		
Yeovilton	04.7	0	NE	3	sf	30	29	4	1	-	6	6	15	03.7	-4	NE	2	sf	33	33	3	3	8	8	0	4	4	cd.s.s.m.f	of id. m.r.	38	0.0	3																		
Portland Bill	02.8	-2	NE	3	c	36	30	6	5	-	8	8	15	03.0	0	NE	3	dr	35	32	6	5	8	8	10	1	bc	dr	36	0.0	1																			
Exeter	04.9	+4	NE	4	c	37	28	1	1	-	6	6	15	04.7	+2	NE	3	dr	36	30	5	5	8	8	10	1	bc	dr	36	0.0	1																			
Plymouth	05.0	+4	NE	4	c	37	28	1	1	-	6	6	15	04.6	+2	NE	3	dr	36	30	5	5	8	8	10	1	bc	dr	36	0.0	1																			
St. Eval	04.3	+4	NE	4	c	37	28	1	1	-	6	6	15	04.7	+2	NE	3	dr	36	30	5	5	8	8	10	1	bc	dr	36	0.0	1																			
Priddanack	04.5	+6	NE	4	c	37	28	1	1	-	6	6	15	04.3	0	NE	4	dr	36	30	5	5	8	8	10	1	bc	dr	36	0.0	1																			
Guernsey	03.2	+2	NE	4	c	37	28	1	1	-	6	6	15	03.5	0	NE	4	dr	36	30	5	5	8	8	10	1	bc	dr	36	0.0	1																			
Scilly, St. Marys	04.0	+6	NE	2	c	35	28	1	1	-	5	5	15	03.9	+2	NE	2	bc	43	35	8	8	4	4	15	1	bc	dr	36	0.0	1																			
Fairwood	05.4	+6	NE	1	c	38	27	5	3	7	8	1	8	05.0	+2	NE	1	m	37	29	6	7	6	6	20	0	bc	dr	36	0.0	1																			
Pembroke	05.7	+10	NE	3	c	38	27	5	3	7	8	1	8	05.2	0	NE	3	m	37	29	6	7	6	6	20	0	bc	dr	36	0.0	1																			
Aberporth	05.8	+6	NE	3	c	38	27	5	3	7	8	1	8	05.8	+2	NE	3	m	37	29	6	7	6	6	20	0	bc	dr	36	0.0	1																			
Pewsey	06.4	+2	NE	3	c	38	27	5	3	7	8	1	8	06.1	-2	NE	2	c	38	30	6	7	6	6	20	0	bc	dr	36	0.0	1																			
Holyhead (Valley)	06.8	+10	NE	4	c	38	27	5	3	7	8	1	8	06.7	0	NE	2	m	39	34	6	7	6	6	20	1	bc	dr	36	0.0	1																			
Barnard	07.1	+2	NE	1	c	33	30	3	2	-	8	8	15	06.7	0	NE	2	sf	36	36	4	5	8	8	30	1	bc	dr	36	0.0	1																			
Manchester	06.8	+2	NE	3	c	35	31	3	2	-	8	8	15	05.8	-4	NE	3																																	

STATION MODEL



6h

Tuesday 5th March

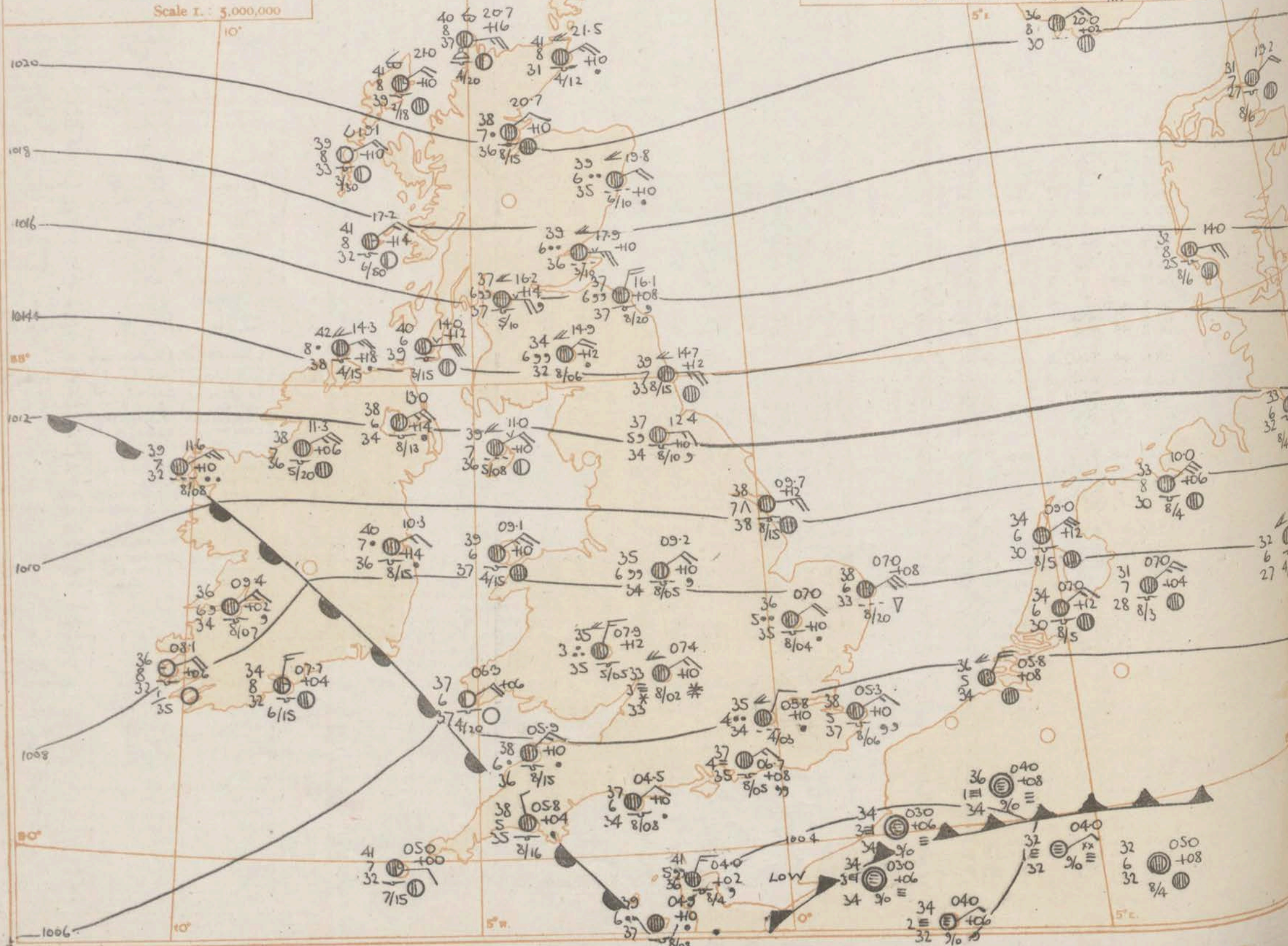
1946

LONDON OBSERVATIONS for yesterday and this morning

Day 09h-18h Kensington, 09h-24h at other stations.

Stations	Weather			Temperature			Rainfall		Sunshine to sunset	Humidity	
	Morning	Afternoon	Night	Day Max.	Night Min.	Min. on grass	Day	Night		Yester.	To-day
Kew	emxsf	rsf	rsf	36	35	34	4	3	0.0	97	97
Croydon	ofs	rsf	rsf	36	35	33	4	3	0.0	96	95
Greenwich	sf	scsf	idorr	35	35	32	3	3	0.0	97	95
Westminster	.	.	.	39	38	35	6	3	.	95	90
Regent's Park	.	.	.	36	33	32	3	3	.	95	98
Camden Square	os	osr	.	37	34	31	3	4	.	98	97
Kensington	orsf	or	.	36	35	34	3	3	.	98	96
Hamstead	orsf	osr	of	35	32	26	3	3	.	.	.

Atmospheric Pollution Milligrams of solid per cubic metre
Kew 24 hours ended 6h. Max 0.3 Time 18.2h Min 0.1 Time 5h



GENERAL INFERENCE

Pressure is high to the North and low to the South of the country. It will be generally cloudy with light rain or drizzle in many areas but it will be mainly fair in North and West Scotland and to west of ranges of hills. Fair conditions expected to spread slowly south. It will continue cold.

FURTHER OUTLOOK

Cloudy and cold with local rain or drizzle.

Chart of Weather in the Northern Hemisphere.

Morning of
Tuesday 5th March
1946.

Clark's Projection Scale 1 : 4 x 10⁷ along meridian at 55° N.
Statute Miles 1 : 100

EXPLANATION OF CHART

Isobars are drawn for intervals of 1000 millibars.
Arrows show wind direction. A full length feather indicates two steps on the Beaufort Scale, and a half length feather indicates one step. Calm is indicated by a circle outside the weather symbol.
Temperature is given in degrees F.
Cloudiness is given in degrees F.
Sky 7/10 to 9/10 clouded. 10/10 clouded. Overcast sky. Rain falling. Snow. Sleet. Hail.
Fog. Mist. Thunder. Thunderstorm.
Occluded Front (or Occlusion). Warm Occlusion. Cold Occlusion.
Lines of Frontogenesis. Short strokes across the frontal line indicate Frontolysis.
The symbols are placed on the side of the line towards which the front is moving. When the front is stationary the symbols are placed alternately on both sides of the line.

Broken lines are interpolations

All times are G.M.T.

BRITISH
SECTIONTHE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.

Tuesday 5th March 1946

No. 30784

OBSERVATIONS at 00hr. G.M.T. 5th March															OBSERVATIONS at 06hr. G.M.T. 5th March															OBSERVATIONS during NIGHT														
Distance.	Stations.	Height above M.S.L. in feet.	Barom. at station.	Change in 3 hours.	Wind.		Temp.	Dew Point.	Visibility.	Cloud.					Barom. at 06hr.	Change in 3 hours.	Wind.		Temp.	Dew Point.	Visibility.	Cloud.					State of Ground.	Weather.		Temperature.		Rain.												
					Dir.	Force.				Form.	Amount.		Height of base in hundreds of feet.	Dir.			Force.	Form.				Amount.		Height of base in hundreds of feet.	rth. - 00h.	00h. - 06h.		Min. - 06h.	Max. - 06h.															
											Low.	Med.			High.							Total.	A.				B.				Low.		Med.	High.	Total.	A.	B.							
1	Kew	16	04.3	+10	N	1	36	34	1	0	0	0	0	0	05.8	+12	NE	2	36	34	1	0	0	0	0	0	0	0	0	0	0	0	0											
	Croydon	217	04.3	+10	N	3	36	34	1	0	0	0	0	0	06.0	+8	NNE	3	34	34	3	1	2	1	2	1	1	0	0	0	0	0	0											
	Boscombe Down	417	04.4	+8	N	2	34	33	3	5	1	1	2	1	05.2	-8	NNE	3	35	35	3	5	1	1	2	1	1	0	0	0	0	0	0											
	Holmsley South	213	04.4	+8	N	2	34	33	3	5	1	1	2	1	06.7	+8	NE	3	37	35	4	5	1	1	2	1	1	0	0	0	0	0	0											
	Tangmere	53	03.5	+6	N	3	35	35	3	1	1	1	2	1	05.3	+6	NE	3	36	36	5	1	2	1	2	1	1	0	0	0	0	0	0											
	Lymington	341	03.6	+6	ENE	3	35	35	5	5	1	1	2	1	05.3	+10	NE	3	38	37	5	5	1	1	2	1	1	0	0	0	0	0	0											
	Marston	140	04.1	+6	ENE	2	36	37	6	5	1	1	2	1	06.8	+12	ENE	4	37	35	4	5	1	1	2	1	1	0	0	0	0	0	0											
	Wetherfield	347	03.3	+8	NE	2	35	35	4	5	1	1	2	1	06.8	+12	ENE	4	37	35	4	5	1	1	2	1	1	0	0	0	0	0	0											
	Woodbridge	91	04.9	+8	NE	3	37	35	4	5	1	1	2	1	07.0	+8	ENE	6	38	33	6	6	1	1	2	1	1	0	0	0	0	0	0											
	Gorleston	5	05.5	+18	ENE	5	38	36	6	6	1	1	2	1	07.0	+8	ENE	6	38	33	6	6	1	1	2	1	1	0	0	0	0	0	0											
	Mildenhall	15	05.1	+10	NNE	3	37	37	5	5	1	1	2	1	07.0	+10	NE	4	36	35	5	5	1	1	2	1	1	0	0	0	0	0	0											
	Langham	135	07.0	+14	NNE	3	37	34	6	5	1	1	2	1	08.9	+10	NE	4	36	34	5	5	1	1	2	1	1	0	0	0	0	0	0											
	Waddington	235	07.0	+10	E	2	35	35	4	5	1	1	2	1	09.1	+10	NE	5	35	35	5	5	1	1	2	1	1	0	0	0	0	0	0											
	Crabfield	340	05.2	+6	NE	3	34	34	3	1	1	1	2	1	07.1	+12	ENE	5	34	34	3	5	1	1	2	1	1	0	0	0	0	0	0											
	Honiley	427	06.0	+14	NE	4	34	34	3	1	1	1	2	1	07.9	+12	NE	4	35	35	3	5	1	1	2	1	1	0	0	0	0	0	0											
	Little Basington	721	05.6	+10	ENE	2	32	32	1	1	1	1	2	1	07.4	+10	ENE	3	33	33	3	1	2	1	2	1	1	0	0	0	0	0	0											
	Madley	270	06.5	+12	NNE	3	33	32	2	5	1	1	2	1	07.9	+12	NNE	3	35	35	3	5	1	1	2	1	1	0	0	0	0	0	0											
	Bristol	209	03.0	+4	N	1	33	33	3	5	1	1	2	1	06.4	+8	NNE	2	34	34	4	5	1	1	2	1	1	0	0	0	0	0	0											
	Chivenor	20	04.9	0	N	1	38	38	5	5	1	1	2	1	05.3	+10	NNE	2	38	36	6	6	1	1	2	1	1	0	0	0	0	0	0											
	Yeovilton	50	04.3	0	N	0	34	34	5	5	1	1	2	1	05.5	+6	NE	2	35	34	5	5	1	1	2	1	1	0	0	0	0	0	0											
	Portland Bill	34	02.8	0	N	3	35	32	3	5	1	1	2	1	04.5	+10	NNE	2	37	34	6	5	1	1	2	1	1	0	0	0	0	0	0											
	Exeter	100	04.7	+2	N	2	36	34	4	5	1	1	2	1	05.5	+6	NNE	3	35	34	4	5	1	1	2	1	1	0	0	0	0	0	0											
	Plymouth	86	05.3	+2	N	1	36	33	5	5	1	1	2	1	05.8	+4	NNE	1	38	35	5	5	1	1	2	1	1	0	0	0	0	0	0											
	St. Eval	345	05.6	+4	ENE	1	35	30	6	2	1	1	2	1	06.1	+6	ENE	3	35	35	5	5	1	1	2	1	1	0	0	0	0	0	0											
	Preziansack	293	05.5	+6	NNE	2	36	27	6	5	1	1	2	1	05.6	+2	NE	2	34	32	6	5	1	1	2	1	1	0	0	0	0	0	0											
	Guernsey	349	04.8	+4	N	2	38	36	6	5	1	1	2	1	04.9	+10	NE	0	39	37	6	5	1	1	2	1	1	0	0	0	0	0	0											
	Scilly, St. Marys	103	04.8	+8	ENE	3	38	31	7	5	1	1	2	1	05.0	0	E	2	41	32	7	5	1	1	2	1	1	0	0	0	0	0	0											
	Fairwood	208	05.6	+2	NNE	3	34	33	5	5	1	1	2	1	07.0	+10	ENE	2	36	33	6	5	1	1	2	1	1	0	0	0	0	0	0											
	Pembroke	141	05.8	+2	NE	3	34	33	6	5	1	1	2	1	06.3	+6	NNE	4	37	37	6	5	1	1	2	1	1	0	0	0	0	0	0											
	Aberporth	425	06.1	0	NNE	3	37	38	6	5	1	1	2	1	07.6	+12	NE	2	37	34	7	5	1	1	2	1	1	0	0	0	0	0	0											
	Pearbos	93	07.4	+10	N	2	35	35	7	5	1	1	2	1	08.4	+10	NE	3	39	34	7	5	1	1	2	1	1	0	0	0	0	0	0											
	Holyhead (Valley)	32	07.1	0	ENE	4	38	37	5	5	1	1	2	1	09.1	+10	NE	5	39	37	6	5	1	1	2	1	1	0	0	0	0	0	0											
	Hawarden	15	07.9	+10	NNE	1	37	36	4	5	1	1	2	1	10.0	+16	NE	2	37	36	5	5	1	1	2	1	1	0	0	0	0	0	0											
	Manchester	130	07.6	+10	N	2	35	34	4	5	1	1	2	1	09.8	+14	NE	4	37	35	5	5	1	1	2	1	1	0	0	0	0	0	0											
	Squires Gate	33	10.8	+10	NE	5	38	35	6	5	1	1	2	1	13.5	+12	NE	4	36	34	6	5	1	1	2	1	1	0	0	0	0	0	0											
	Croby	104	10.8	+10	NE	5	38	35	6	5	1	1	2	1	13.5	+12	NE	4	36	34	6	5	1	1	2	1	1	0	0	0	0	0	0											
	Ashtons	590	07.1	+12	NE	4	35	34	5	5	1	1	2	1	09.2	+10	NE	4	35	34	6	5	1	1	2	1	1	0	0	0	0	0	0											
	Funningley	28	07.8	+14	ENE	3	37	37	3	5	1	1	2																															

BRITISH
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OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.Wednesday 6th March 1946
No. 30785

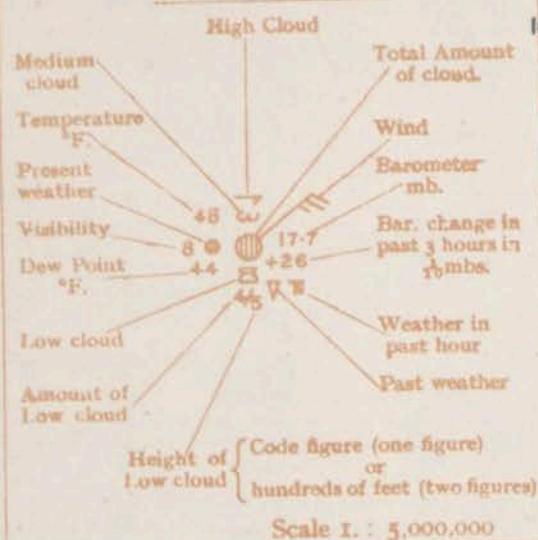
OBSERVATIONS at 12h. G.M.T. 5th March

OBSERVATIONS at 18h. G.M.T. 5th March

OBSERVATIONS during DAY

Stations. (For heights see p. 4.)	Barom. at M.S.L. (1)	Change in 3 hours. (2)	Wind.		Weather. (5)	Temp. (°F) (6)	Dew Point (°F) (7)	Visibility. (8)	Cloud.					Barom. at M.S.L. (12)	Change in 3 hours. (13)	Wind.		Weather. (19)	Temp. (°F) (20)	Dew Point (°F) (21)	Visibility. (22)	Cloud.					Barom. at M.S.L. (28)	Change in 3 hours. (29)	Wind.		Weather. (35)	Max. Temp. on 5th. (39)	Sun- shine Hrs. (40)	Rain on 5th. mm. (41)																																																																																																																																																																																																																																																																																																																																																																																																																																												
			Dir.	Force.					Form.	Amount.	Low.	Med.	High.			Form.	Amount.					Low.	Med.	High.	Form.	Amount.			Low.	Med.					High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.	Low.	Med.	High.	Form.	Amount.

STATION MODEL



H 1032 34 31.1
8 27 7/5

1030

50°

1028

37 27.1
8 32 06
3/10

6b

Wednesday 6th March

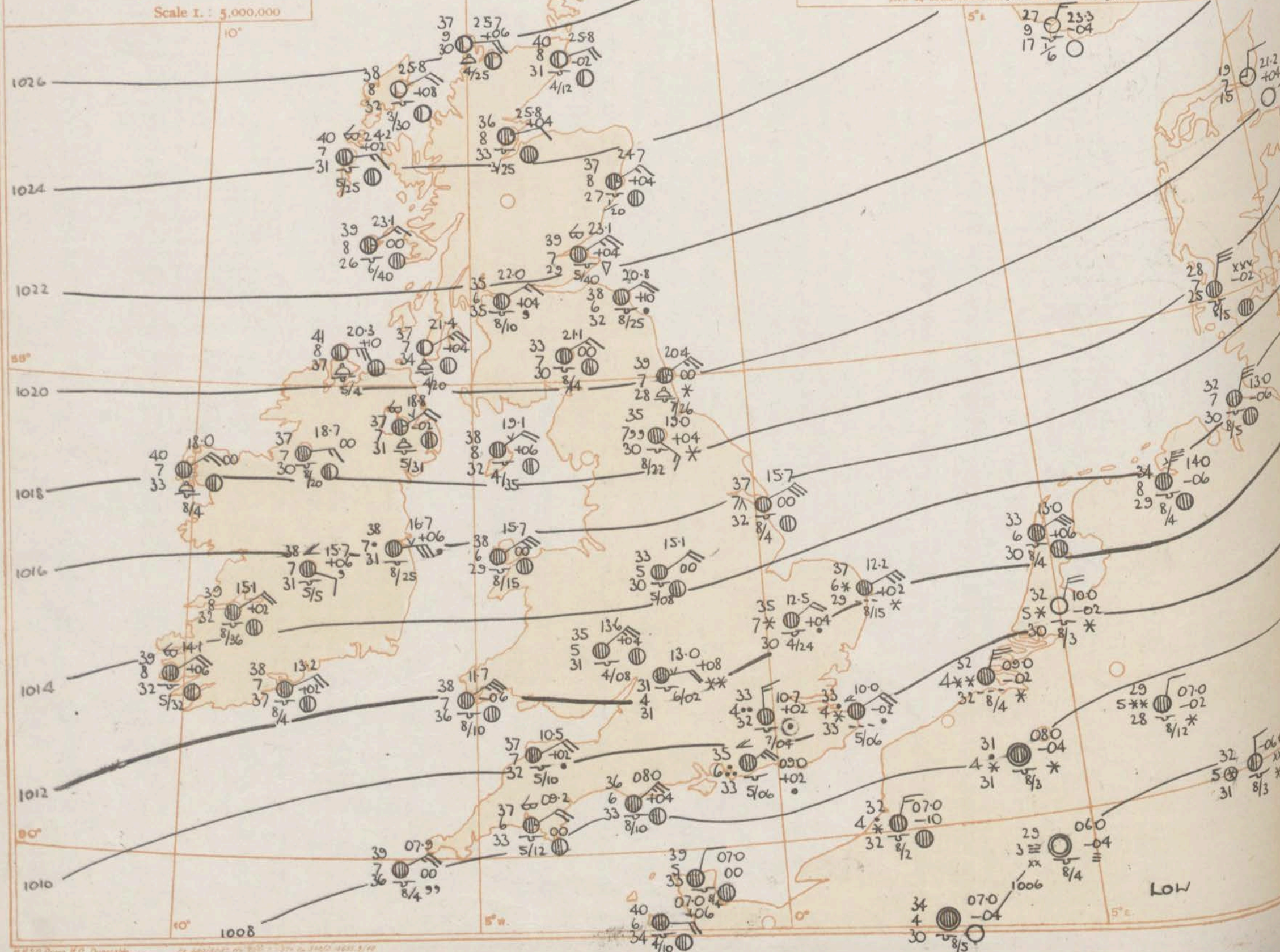
1946

LONDON OBSERVATIONS for yesterday and this morning

Day 09h-18h Kensington, 09h-21h at other stations.

Stations	Weather			Temperature			Rainfall		Sunshine		Humidity	
	Morning	Afternoon	Night	Day Max.	Night Min.	Min. on grass	Day	Night	to sunset	to sunrise	Yesterday	Today
Kew	cd dm	cd r. sm	cd r. mo	38	33	22	2	2	0.0	0.0	93	84
Croydon	cd d.f	cd r. m	cd r. o	37	32	30	2	1	0.0	0.0	95	77
Greenwich	cd r	cd r. mo	cd r. mo	38	33	32	2	2	0.0	0.0	98	86
Westminster				38	34	33	4					
Regents Park												79
London Square	or	cd		38	33	31	3	1			88	73
Kensington	or	or		38	33	32	3	2				71
Hampstead	ofrs	odfx	o	36	31	29	3	1				

Atmospheric Pollution Milligrams of solid impurity per cubic metre
Kew 24 hours ended 6h. 6h Max 0.3 Time 12.5 Min 0.1 Time 0.6h



GENERAL INFERENCE

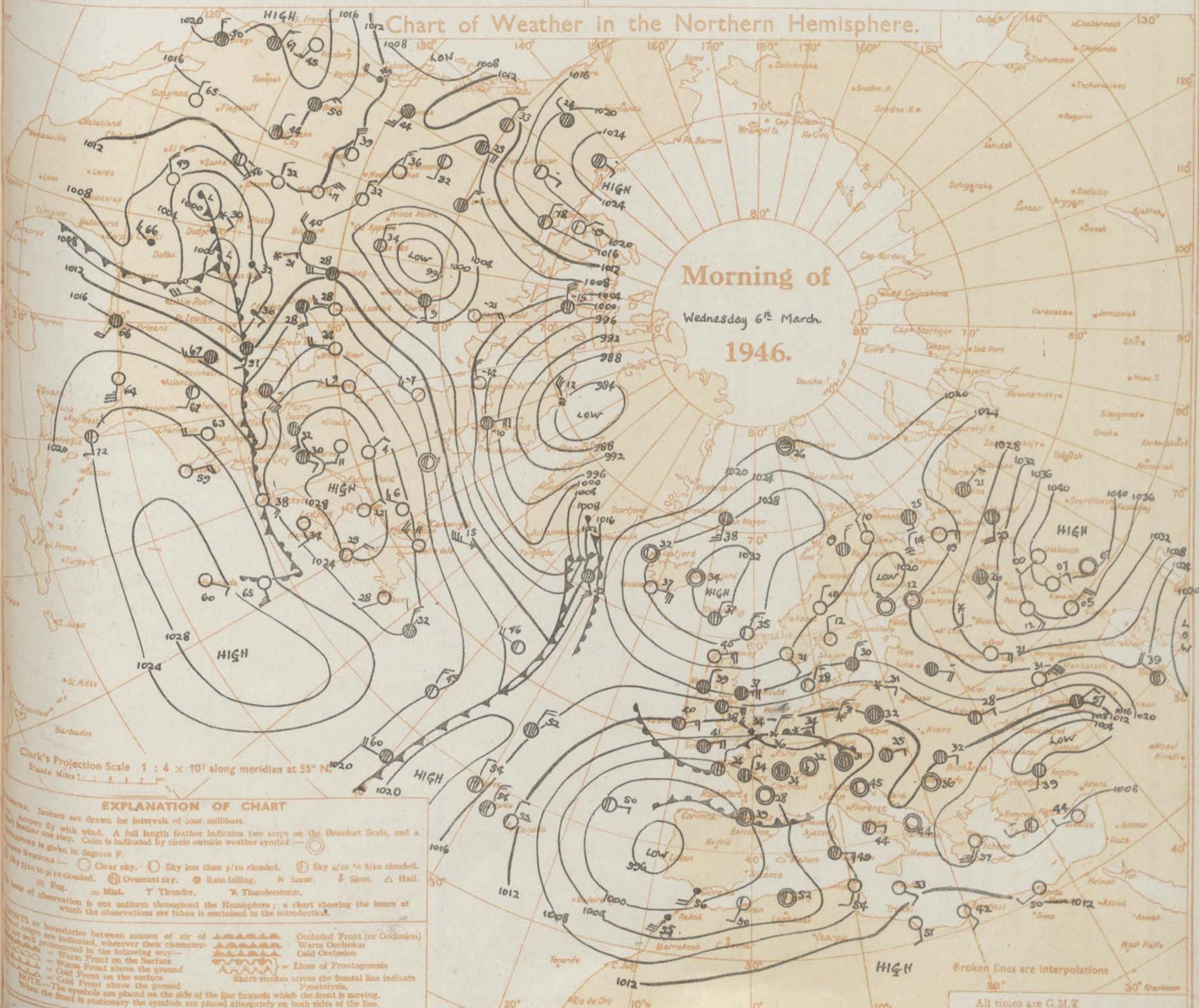
An anticyclone is centred to the north of Scotland and pressure is low over Spain and the Western Mediterranean. There will be periods of sleet and snow in southeastern districts, with moderate falls in some areas. Elsewhere in England and east Wales it will be cloudy or dull with occasional rain, sleet or snow, especially over high ground but amounts will be slight in most districts. There will be occasional rain or showers in south and east Scotland with snow on high ground. It will be mainly fair in western districts of Scotland, west Wales and northern Ireland. It will be cold in the North and very cold in the South.

Little change.

FURTHER OUTLOOK

Chart of Weather in the Northern Hemisphere.

Morning of
Wednesday 6th March.
1946.

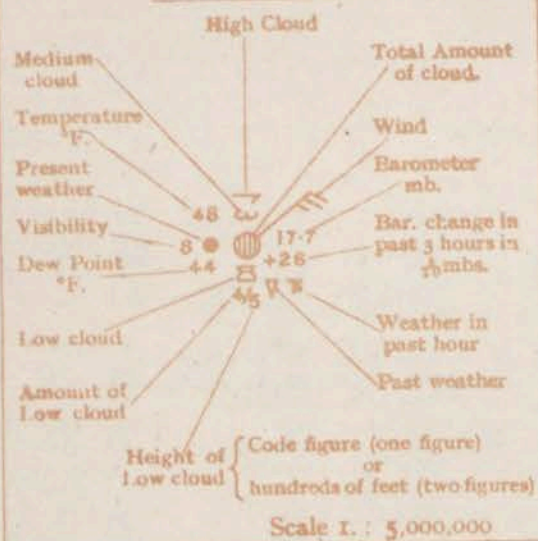


* Information not usually received.
† Second figure in col. (33) gives depth of snow in inches.

0 = Nil 2 = $\frac{1}{15}$ 4 = $\frac{1}{3}$ 6 = $\frac{2}{3}$
1 = Trace 3 = $\frac{1}{5}$ 5 = $\frac{2}{5}$ 7 = More than 9 but with openings

8 = Completely covered.
o = Sky obscured by fog, etc.

STATION MODEL



6th Thursday 7th March

1946

LONDON OBSERVATIONS for yesterday and this morning

Day 09h-18h Kensington, 09h-21h at other stations.

Stations	Weather			Temperature			Rainfall		Sunshine to sunset hrs.	Humidity	
	Morning	Afternoon	Night	Day Max.	Night Min.	Min. on grass	Day	Night		Yesterday	To-day
Kew	c16m10	c20m10	c28m10	36	33	33	0.5	-	0.0	80	65
Croydon	c16m10	c18m10	c18m10	35	33	33	0.5	-	0.0	85	71
Greenwich	c16m10	c18m10	c18m10	35	33	32	0.3	-	0.0	85	74
Westminster	.	.	.	37	33	32	0.1	-	-	-	62
Regent's Park	.	.	.	36	33	32	-	-	-	80	69
Camden Square	c	c	.	36	34	32	0.2	Tr	-	95	-
Kensington	c16m10	c18m10	c18m10	36	34	32	0.2	Tr	-	-	-
Hampstead	ox	ox	o	34	32	28	0.2	-	-	-	-

Atmospheric Pollution Milligrams of solid impurity per cubic metre.
Kew 24 hours ended 6h. Max. 0.2 Time 11.15h Min. 0.1 Time 6h

HIGH

50°

50°

GENERAL INFERENCE

A north easterly stream of air covers the British Isles. It will be mainly cloudy in south England and East Anglia and local light sleet or snow may occur. Elsewhere there will be mainly fair bright conditions though scattered showers will occur chiefly in north and east Scotland. It will be cold or very cold and keen to hard frost will occur in many districts tonight.

FURTHER OUTLOOK

Threat of snow spreading from the East. Continuing very cold.

Chart of Weather in the Northern Hemisphere.

Morning of
Thursday 7th March.
1946.

EXPLANATION OF CHART

Isobars are drawn for intervals of four millibars. Arrows show wind. A full length feather indicates two steps on the Beaufort Scale, and a short feather one step. Calm is indicated by circle outside weather symbol. Pressure is given in degrees F.

Clouds are shown by circles. Clear sky. Sky less than 1/10 cloudy. Sky 1/10 to 2/10 cloudy. Sky 2/10 to 3/10 cloudy. Sky 3/10 to 4/10 cloudy. Sky 4/10 to 5/10 cloudy. Sky 5/10 to 6/10 cloudy. Sky 6/10 to 7/10 cloudy. Sky 7/10 to 8/10 cloudy. Sky 8/10 to 9/10 cloudy. Sky 9/10 to 10/10 cloudy. Overcast sky. Rain falling. Snow. Sleet. Hail. Fog. Mist. Thunder. Thunderstorm.

The hour of observation is not uniform throughout the Hemisphere; a chart showing the hours at which the observations are taken is contained in the introduction.

FRONTS or boundaries between masses of air of different origin are indicated, wherever their character is well pronounced in the following way—
— Warm Front on the surface
— Warm Front above the ground
— Cold Front on the surface
— Cold Front above the ground
NOTE: The symbols are placed on the side of the line towards which the front is moving. When the front is stationary the symbols are placed alternately on both sides of the line.

Occluded Front (or Occlusion)
Warm Occlusion
Cold Occlusion

Lines of Frontogenesis
Short strokes across the frontal line indicate Frontolysis.

Broken lines are interpolations

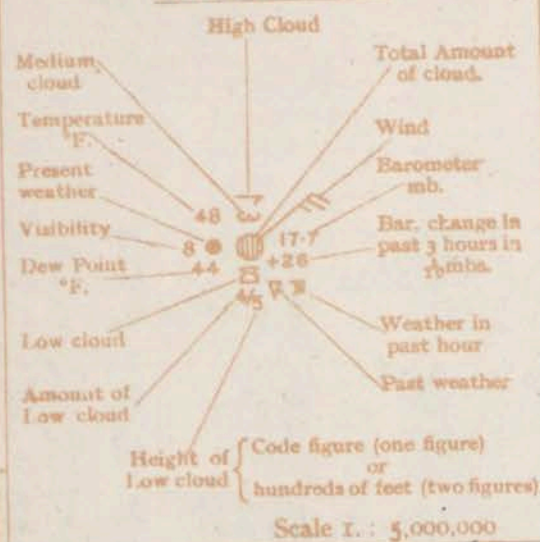
All times are G.M.T.

BRITISH
SECTION

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

OBSERVATIONS at coh. G.M.T. 7th March															OBSERVATIONS at 06hr. G.M.T. 7th March															OBSERVATIONS during NIGHT																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
District	Stations	Height above M.S.L. in feet	Barom. at M.S.L.	Change in 3 hours	Wind		Temp.	Dew Point	Visibility	Cloud					Height of Base Hundreds of feet	Barom. at M.S.L.	Change in 3 hours	Wind		Temp.	Dew Point	Visibility	Cloud					Height of Base Hundreds of feet	Barom. at M.S.L.	Change in 3 hours	Wind		Temp.	Dew Point	Visibility	Weather					Temperature			Rain																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
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1	New Craydon	15	128	+4	NNE	5	34	29	6	0	0	0	0	13.5	+4	ENE	4	35	34	6	5	2	0	0	0	18	13.5	+4	ENE	4	35	34	6	5	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

STATION MODEL

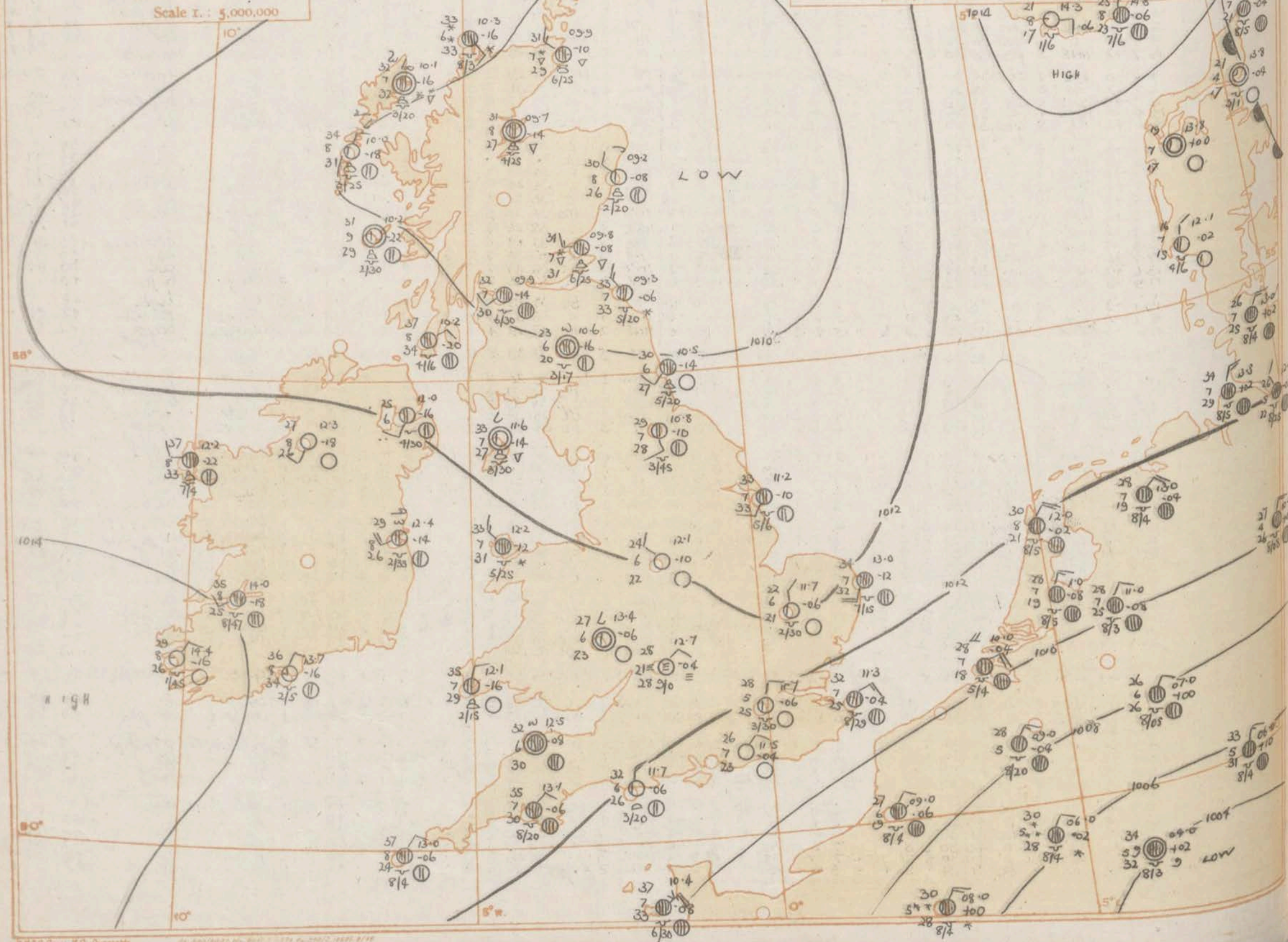


6h Friday 8th March

LONDON OBSERVATIONS for yesterday and this morning

Day 09h-18h Kensington, 09h-21h at other stations.

Stations	Weather			Temperature			Rainfall		Sunshine to sunset		Humidity	
	Morning	Afternoon	Night	Day Max.	Night Min.	Min. on grass	Day mm.	Night mm.	hrs.	hrs.	Yesterday	To-day
Kew ...	20y	cbc20y	20y10	39	29	18	-	Tr	0.4	7	65	52
Croydon ...	cm1020	20y2	cm120	38	26	23	-	-	0.7	4	49	63
Greenwich ...	c	cy	cbxc	38	27	20	-	-	0.4	6	64	72
Westminster	.	.	.	39	30	23	-	-	.	5	55	79
Regents Park	.	.	.	39	27	19	-	-	.	6	69	74
Canons Square	c	c	.	40	28	22	-	-	.	6	69	70
Kensington ...	cbc	bc	.	39	29	21	-	-	.	6	69	85
Hampstead ...	osbc	bc	bcx	37	26	19	Tr	Tr	.	6	69	85

Atmospheric Pollution Milligrams of solid impurity per cubic metre
Kew 24 hours ended 6h. Max. 0.3 Time 7.15

GENERAL INFERENCE

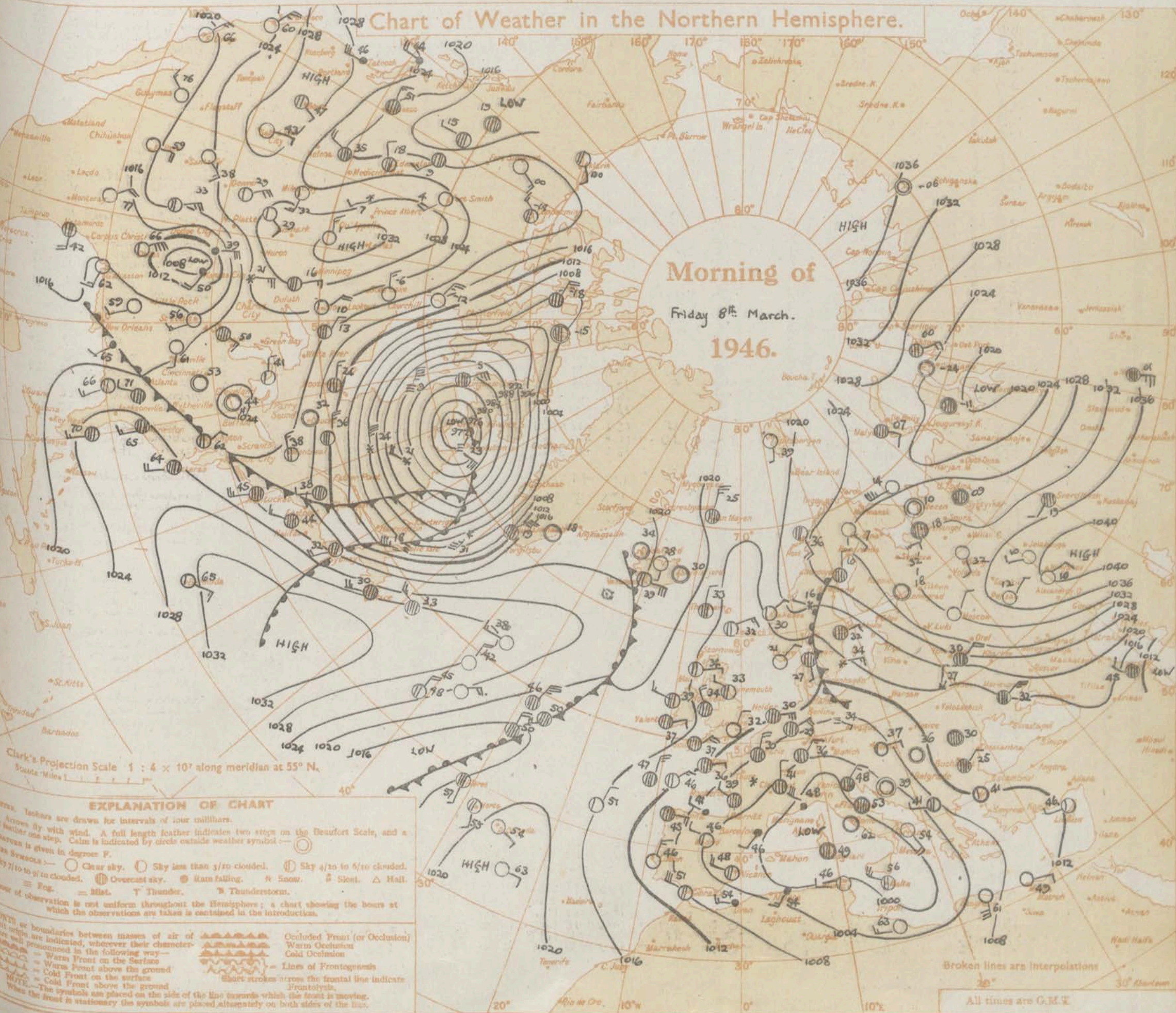
A complex depression is developing over and to the west of Scotland. There will be occasional wintry showers in Scotland and northern Ireland. Elsewhere weather will be mainly fair with considerable bright periods, but there will be a few scattered wintry showers and some fog patches around dawn. Cloudier conditions with occasional light rain is expected to spread north east across Ireland tomorrow. It will be generally cold with frost in many places night and morning, but milder conditions will spread north east across Ireland later.

FURTHER OUTLOOK

Cloudy with local rain: somewhat less cold.

Chart of Weather in the Northern Hemisphere.

Morning of
Friday 8th March.
1946.



BRITISH
SECTIONTHE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.

Friday 8th March 1946

No. 30787.

OBSERVATIONS at 00hr. G.M.T. 8th March															OBSERVATIONS at 06hr. G.M.T. 8th March															OBSERVATIONS during NIGHT														
District.	Stations.	Height above M.S.L. in feet.	Barom. at M.S.L.	Change in 3 hours.	Wind.		Temp.	Dew Point	Visibility.	Cloud.						Barom. at M.S.L.	Change in 3 hours.	Wind.		Temp.	Dew Point	Visibility.	Cloud.						Weather.	Temperature		Rain.												
					Dir.	Force.				Form.	Amount.		Height of Base Hundreds of feet.		Dir.			Force.	Weather.				Form.	Amount.		Height of Base Hundreds of feet.		rsh.-csh.		csh.-csh.	Min. on Grass.		Min. in Shade.											
											Low.	Med.	High.	Total.										A.	B.	Low.	Med.							High.	Total.	A.	B.	Low.	Med.	High.	Total.	A.	B.	
1	Kew	16	13.1	0	NNE	2	32	27	6							11.5	-8	NNE	2	30	25	6							3	21	18													
	Croydon	217	13.1	0	NNE	2	32	27	6							11.7	-6	N	1	30	25	5							3	21	18													
	Boscombe Down	427	13.7	-4	N	3	30	27	6							13.0	-2	NE	1	30	28	5							3	21	18													
	Holmsley South	213	13.0	-6	N	1	30	27	6							11.8	-4	N	1	30	27	5							3	21	18													
	Tangmere	53	12.4	-4	N	1	30	28	7							11.5	-4	N	2	26	23	7							1	21	18													
2	Lymington	341	12.9	0	ENE	4	33	28	7							11.1	-6	E	3	31	26	7							4	25	20													
	Mapston	140	12.2	-6	NE	3	33	33	6							11.3	-4	ENE	3	32	25	7							3	25	19													
	Watersfield	317	13.8	-4	N	1	29	27	7							12.9	-2	N	1	30	24	6							4	15	10													
	Woodbridge	91	13.4	-4	ENE	3	35	28	7							11.7	-10	NE	3	32	28	6							3	15	10													
	Gorleston	5	14.0	0	NE	4	35	32	7							13.0	-12	SE	4	34	32	7							0	15	10													
3	Mildenhall	73	13.1	-2	NE	1	30	28	6							11.7	-6	N	1	22	21	6							3	21	14													
	Langham	135	14.2	0		0	29	26	7							12.4	-6		0	28	27	7							3	26	21													
	Waddington	215	14.0	-2		0	31	30	6							13.2	-8	SE	2	29	25	3							1	25	19													
	Crusfield	340	13.7	-2		0	32	31	6							12.6	-4		0	30	29	5							3	18	22													
	Honiley	497	14.0	0	N	2	30	28	6							12.3	-8	NNE	1	30	30	5							1	30	27													
4	Little Rispington	731	13.7	-6	NNW	2	32	27	6							12.7	-4	ENE	2	28	28	2							4	0	18													
	Madley	279	14.8	-4	NNW	2	31	25	7							13.4	-6		0	27	23	6							3	23	17													
	Bristol	299	14.0	-6	N	2	34	28	7							12.8	-8	N	1	29	26	4							1	25	20													
	Chivenor	30	14.7	-2	NNE	1	37	29	7							12.5	-8		0	32	30	6							3	29	20													
	Yeovilton	50	13.5	-2	NNW	1	37	29	7							11.8	-8		0	32	26	5							3	29	17													
5	Portland Bill	32	12.2	-2	NNW	3	26	27	6							11.7	-6	N	3	32	26	6							1	20	25													
	Exeter	100	14.2	-4		0	32	30	6							12.2	-8		0	32	30	6							3	30	26													
	Plymouth	58	14.7	-6	N	2	34	28	7							13.1	-6	NE	2	35	30	7							0	20	25													
	St. Eval	345	15.0	-4	NEE	2	32	27	6							13.0	-10	NNE	2	35	29	6							0	20	25													
	Predannack	293	14.7	-2	NNE	2	32	25	7							13.0	-6	NNE	2	34	25	7							0	20	25													
6	Guernsey	340	11.9	-4	E	5	38	34	7							10.4	-8	EN	5	37	33	7							1	30	27													
	Scilly, St. Marys	163	14.1	-2	ENE	4	37	25	8							13.0	-6	NEE	2	37	24	8							0	15	21													
	Fairwood	298	14.8	-10	NNW	2	33	31	6							12.5	-10	N	2	28	27	6							0	50	27													
	Pembroke	142	15.2	+8	NE	2	37	31	6							12.1	-16	NNE	1	30	29	7							3	15	13													
	Aberporth	495	15.6	-6	NE	2	37	28	6							12.7	-12	N	0	30	27	7							1	40	22													
7	Penrhos	93	13.7	-6												13.7	-6		0	32	27	8							4	25	40													
	Holyhead (Valley)	32	15.5	-8	NNW	4	34	30	7							12.2	-12	NNW	3	33	31	7							4	25	21													
	Hawarden	15	14.8	-6		0	34	32	5							11.8	-10		0	29	28	4							3	30	17													
	Manchester	216	14.6	-6	NNE	2	32	28	3							12.3	-10	SSE	1	25	25	2							3	0	0													
	Squires Gate	33	14.8	-16	EN	1	31	29	6							11.7	-18	NE	1	29	27	7							3	35	19													
8	Crosby	164	14.8	-16	EN	1	31	29	6							11.7	-18	NE	1	29	27	7							3	35	19													
	Ashbourne	590	14.1	-6	NNW	2	28	27	6							12.1	-10	NW	1	24	22	6							3	0	0													
	Finningley	38	13.7	-6	NNW	2	30	28	7							11.6	-8		2	26	25	3							4	100	20													
	Spurn Head	29	13.5	-4	SW	1	34	34	7							11.2	-10	SSW	2	33	33	7							3	45	24													
	Leeming	105	13.7	-10	N	2	39	27	6							10.8	-10	SSE	2	30	28	7							3	45	24													
9	Tysoomouth	108	13.2	-12	NNW	2	33	30	5							10.5	-14	SW	2	30	27	8							3	20	29													
	Acklington	138	12.8	-18	N	3	30	28	7							10.4	-10	N	2	31	24	7							3	4	24													
	St. Abb's Head	280	12.9	-20	NNW	3	36	36	7							09.3	-6	NNW	3	33	33	7							4	20	31													
	Leuchars	31	12.4	-14	NNW	3	34	30	7							09.8	-8	NNW	3	34	31	8							1	25	29													
	Bethaven	35	12.0	-18	NNW	3	34	30	7							08.9	-14	NNW	3	33	30	8							0	25	26													
10	Abbotsinch	19	13.7	-16	N	0	32	30	8							09.9	-14	SW	1	32	30	7							3	30	20													
	Prestwick	30	133																																									

Saturday 9th March
No. 30788

OBSERVATIONS at 18h. G.M.T. *March 8th.* 1891

OBSERVATIONS during DAY





[illegible]

CODE FOR CLOUD AMOUNT (Cols. 12, 13, 14, 28, 29, 30)

Columns 13, 14, 15; 16, 20, 30, 31, 32.

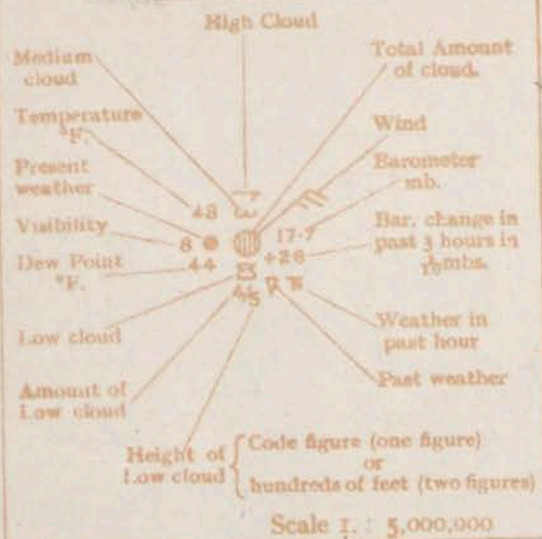
* Information not usually received

NELSON K. JOHNSON, K.C.B., D.Sc., Director,
Meteorological Office, Air Ministry, Kingsway, London W.C.2.

1 = Nil
2 = Trace
3 = 
4 = 
5 = 
6 = 
7 = More than 9 but with openings.
8 = Completely covered.
9 = Sky obscured by fog

A = Lowest cloud present.
B = Next lowest cloud. See footnote p. 4.

STATION MODEL



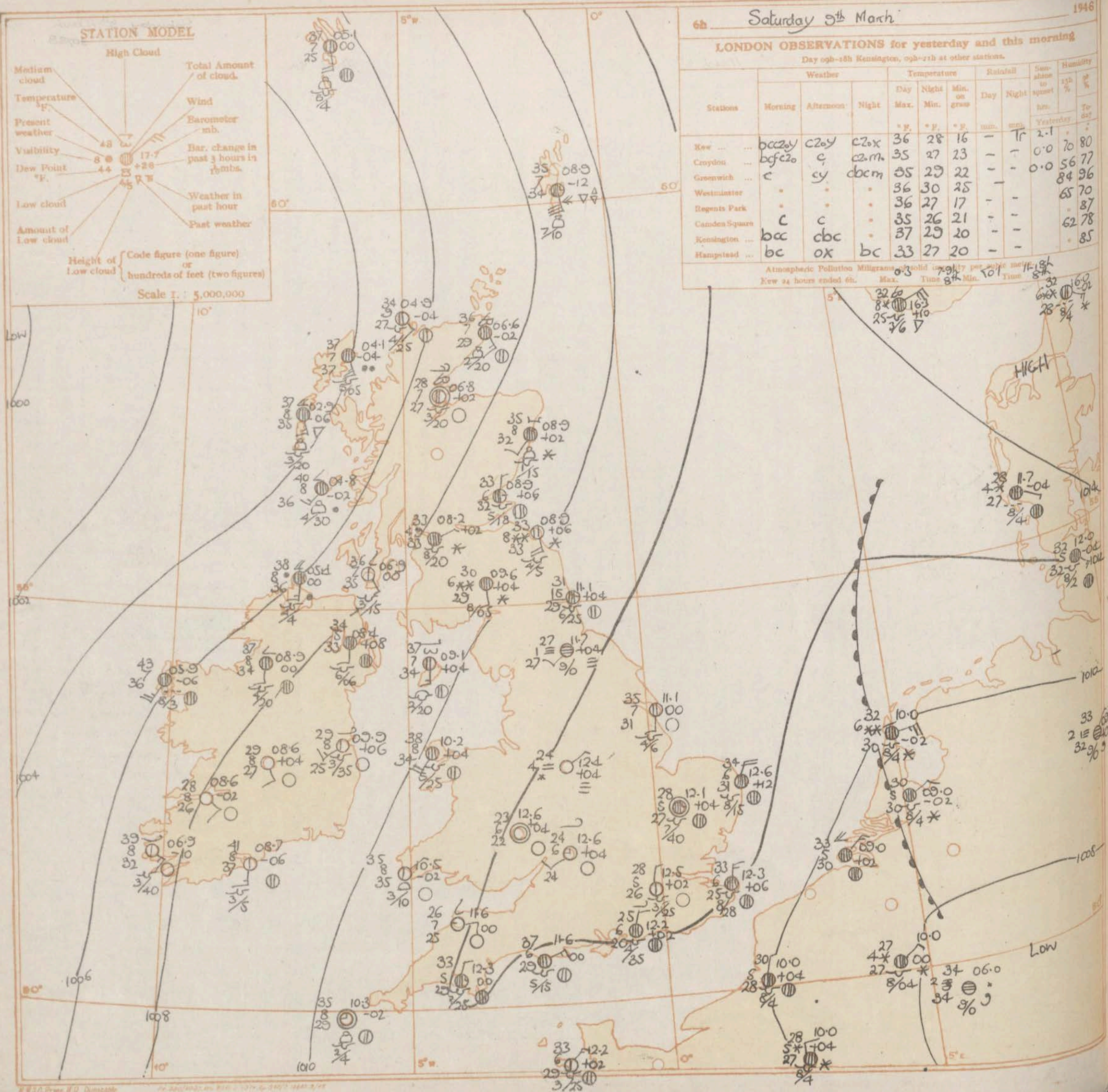
6h Saturday 9th March 1946

LONDON OBSERVATIONS for yesterday and this morning

Day 09h-18h Kensington, 09h-21h at other stations.

Stations	Weather			Temperature			Rainfall		Sunshine		Humidity	
	Morning	Afternoon	Night	Day Max.	Night Min.	Min. on grass	Day	Night	hrs.	min.	Yesterday	To-day
Kew	bcc2y	c2y	c2x	36	28	16	-	Tr	2.1	8	70	80
Croydon	bcc2y	c	c2m	35	27	23	-	-	0.0	5	56	77
Greenwich	c	cy	cbcm	35	29	22	-	-	0.0	8	84	96
Westminster	.	.	.	36	30	25	-	-	.	.	65	70
Regents Park	.	.	.	36	27	17	-	-	.	.	67	87
Camden Square	c	c	.	35	26	21	-	-	.	.	62	78
Kensington	bcc	cbc	.	37	29	20	-	-	.	.	.	.
Hampstead	bc	ox	bc	33	27	20	-	-	.	.	.	85

Atmospheric Pollution Milligrams of solid material per cubic metre
Kew 24 hours ended 6h. Max. Time 8h Min. Time



GENERAL INFERENCE

A complex area of low pressure extends from west of British Isles to southeast of Greenland. There will be wintry showers in North Ireland, Scotland and in Northwest England, and some intermittent snow in East England south of the Wash. Otherwise it will be fair or fine, apart from local fog morning and night. It will be cold in the Southeast and East and Midlands with sharp night frost. Elsewhere becoming milder.

FURTHER OUTLOOK

Becoming milder generally and probably more cloudy, with local rain especially in the West and North.

Chart of Weather in the Northern Hemisphere.

Morning of
Saturday 9th March
1946.

EXPLANATION OF CHART

Isobars are drawn for intervals of four millibars.
Arrows by wind. A full length feather indicates two steps on the Beaufort Scale, and a short feather one step. Calm is indicated by circle outside weather symbol.
Weather is given in degrees F.
Sky: Clear sky. ☉ Sky less than 1/10 clouded. ☁ Sky 1/10 to 4/10 clouded. ☁☁ Sky 5/10 to 9/10 clouded. ☁☁☁ Overcast sky. ☁☁☁☁ Rain falling. ☁☁☁☁☁ Snow. ☁☁☁☁☁ Sleet. ☁☁☁☁☁ Hail.
Fog. ☁☁☁☁☁ Mist. ☁☁☁☁☁ Thunder. ☁☁☁☁☁ Thunderstorm.

The hour of observation is not uniform throughout the Hemisphere; a chart showing the hours at which the observations are taken is contained in the introduction.
FRONTS or boundaries between masses of air of different origin are indicated, wherever their character is well pronounced in the following way—
— Warm Front on the surface
— Warm Front above the ground
— Cold Front on the surface
— Cold Front above the ground
— Occluded Front (or Occlusion)
— Warm Occlusion
— Cold Occlusion
— Lines of Frontogenesis
Short strokes across the frontal line indicate Frontolysis.
The symbols are placed on the side of the line towards which the front is moving.
When the front is stationary the symbols are placed alternately on both sides of the line.

Broken lines are interpolations

All times are G.M.T.

BRITISH
SECTIONTHE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.Saturday 3rd March 1946

No. 30788

OBSERVATIONS at 00hr. G.M.T. 3 rd March															OBSERVATIONS at 06hr. G.M.T. 2 nd March															OBSERVATIONS during NIGHT														
District.	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L.	Change in 3 hours.	Wind.		Temp.	Dew Point.	Visibility.	Cloud.						Barom. at M.S.L.	Change in 3 hours.	Wind.		Temp.	Dew Point.	Visibility.	Cloud.						State of Ground.	Weather.		Temperature.		Rain.										
					Dir.	Force.				Form.	Amount.	Height of Base Hundreds of feet.	Dir.	Force.	Form.			Amount.	Height of Base Hundreds of feet.				rsh-onh.	onh-onh.	Min.	Max.																		
																											Low.	Med.		High.	Low.	Med.	High.		Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	
1	Kew	16	12.1	+4	NE	1	33	26	5	-	-	-	-	-	12.4	+2	NW	1	30	24	5	-	-	-	-	-	3	20	27	16	Tr													
	Croydon	117	12.5	+2	NE	1	30	24	6	-	-	-	-	-	12.8	+2	-	0	29	23	6	-	-	-	-	3	20	22	18	-														
	Boscombe Down	417	11.3	-8	NE	1	26	22	6	-	-	-	-	-	12.9	+6	NNW	1	25	23	5	-	-	-	-	3	20	24	22	-														
	Holmsley South	213	11.9	-2	NNE	1	32	31	5	-	-	-	-	-	12.2	+2	N	1	27	20	6	-	-	-	-	3	20	26	22	-														
	Tangmere	53	11.7	-2	NE	1	33	26	5	-	-	-	-	-	11.4	-2	NE	3	31	25	7	-	-	-	-	4	30	32	16	Tr														
2	Lymington	347	12.1	+2	NE	2	33	28	7	-	-	-	-	-	12.3	+6	NW	2	28	26	6	-	-	-	-	3	20	26	22	-														
	Manston	140	12.7	0	NE	2	33	25	7	-	-	-	-	-	11.8	0	NW	2	32	22	7	-	-	-	-	0	30	32	22	-														
	Wethersfield	327	11.8	0	NE	4	35	32	6	-	-	-	-	-	12.6	+12	NNE	4	34	31	6	-	-	-	-	0	30	31	30	-														
	Woodbridge	91	12.0	-4	NE	4	35	32	6	-	-	-	-	-	12.1	+4	-	0	28	27	5	-	-	-	-	0	20	29	20	-														
	Gorleston	5	12.3	-4	ENE	2	33	26	8	-	-	-	-	-	12.3	+2	SE	1	30	24	6	-	-	-	-	0	20	26	19	-														
3	Mildenhall	15	12.4	0	SSW	1	27	26	5	-	-	-	-	-	13.1	+2	-	0	24	23	6	-	-	-	-	3	20	24	12	-														
	Langham	135	12.8	+8	-	0	27	24	7	-	-	-	-	-	12.5	+4	SSE	2	24	22	5	-	-	-	-	3	20	22	21	-														
	Waddington	235	12.1	+2	S	2	28	24	4	-	-	-	-	-	12.5	+4	SSE	2	24	22	5	-	-	-	-	3	20	22	21	-														
	Cranfield	340	12.1	+2	S	2	28	24	4	-	-	-	-	-	12.5	+4	SSE	2	24	22	5	-	-	-	-	3	20	22	21	-														
	Honiley	477	12.1	+2	S	2	28	24	4	-	-	-	-	-	12.5	+4	SSE	2	24	22	5	-	-	-	-	3	20	22	21	-														
4	Little Rissington	731	12.4	0	WSW	1	29	26	6	-	-	-	-	-	12.6	+4	SW	1	24	24	6	-	-	-	-	3	20	21	16	-														
	Madley	270	12.1	+2	-	0	28	22	7	-	-	-	-	-	12.6	+4	-	0	23	22	6	-	-	-	-	3	20	25	18	-														
	Bristol	300	11.9	+2	SE	1	30	28	7	-	-	-	-	-	12.2	+6	-	0	30	25	5	-	-	-	-	1	30	25	21	-														
	Chivenor	20	11.6	+2	ESE	1	28	28	7	-	-	-	-	-	11.6	0	E	2	26	25	7	-	-	-	-	3	20	25	10	-														
	Yeovilton	50	11.6	0	-	0	25	24	5	-	-	-	-	-	11.7	0	-	0	22	20	4	-	-	-	-	3	20	20	10	-														
5	Portland Bill	34	11.5	+2	NE	3	34	29	6	-	-	-	-	-	11.6	0	ENE	3	37	29	6	-	-	-	-	1	30	33	20	-														
	Exeter	100	12.0	0	-	0	27	27	4	-	-	-	-	-	12.4	+6	-	0	23	23	3	-	-	-	-	7	20	31	24	-														
	Plymouth	86	12.4	0	N	2	32	29	6	-	-	-	-	-	12.3	0	N	1	33	29	5	-	-	-	-	0	20	32	28	-														
	St. Eval	345	12.1	+2	-	0	35	32	7	-	-	-	-	-	11.5	-2	SE	4	33	31	6	-	-	-	-	1	30	32	25	-														
	Predannack	293	11.8	+2	-	0	35	29	6	-	-	-	-	-	11.2	-2	NE	2	33	30	6	-	-	-	-	1	30	31	25	-														
6	Guernsey	340	12.2	0	NE	1	35	28	7	-	-	-	-	-	12.2	+2	NE	3	33	29	6	-	-	-	-	1	30	33	25	-														
	Scilly, St. Marys	103	11.2	-2	-	0	37	29	8	-	-	-	-	-	10.3	-2	-	0	35	29	8	-	-	-	-	1	30	35	26	-														
	Fairwood	208	11.4	-2	NE	1	29	26	5	-	-	-	-	-	11.8	-2	ENE	1	28	27	5	-	-	-	-	3	20	26	24	-														
	Pembroke	142	12.6	+10	-	0	32	32	7	-	-	-	-	-	10.5	-2	NE	1	35	35	8	-	-	-	-	0	20	26	24	-														
	Aberporth	435	11.7	0	WNW	2	32	26	8	-	-	-	-	-	11.5	+2	W	3	30	28	8	-	-	-	-	3	20	29	23	-														
7	Penrhos	63	11.7	0	-	0	32	26	8	-	-	-	-	-	12.1	0	E	2	35	32	9	-	-	-	-	0	20	30	23	-														
	Holyhead (Valley)	32	10.1	-4	SSW	4	41	32	8	-	-	-	-	-	10.2	+4	SSW	4	38	34	8	-	-	-	-	0	20	37	24	-														
	Hawarden	15	11.2	0	-	0	28	27	4	-	-	-	-	-	11.3	+6	-	0	26	24	5	-	-	-	-	3	20	27	16	-														
	Manchester	230	11.2	+2	SSE	3	31	27	5	-	-	-	-	-	11.3	+6	SSE	2	28	26	5	-	-	-	-	3	20	27	16	-														
	Squires Gate	33	11.2	+2	-	0	31	27	5	-	-	-	-	-	11.3	+6	-	0	28	26	5	-	-	-	-	3	20	27	16	-														
8	Crosby	104	09.9	+4	SSE	3	35	27	7	-	-	-	-	-	09.7	+2	SSE	4	37	27	7	-	-	-	-	0	20	35	28	-														
	Ashbourne	590	12.1	+2	NNW	1	27	26	6	-	-	-	-	-	12.4	+4	NE	1	24	24	4	-	-	-	-	3	20	22	16	-														
	Finningley	28	11.4	+2	S	2	30	29	3	-	-	-	-	-	11.9	+4	SE	2	26	25	3	-	-	-	-	3	20	26	21	-														
	Spurn Head	29	11.7	0	S	4	35	30	7	-	-	-	-	-	11.1	0	S	2	35	31	7	-	-	-	-	0	20	33	26	-														
	Leeming	105	11.1	+2	-	0	35	29	6	-	-	-	-	-	11.7	+4	SW	2	27	27	1	-	-	-	-	3	20	27	27	-														
9	Tynemouth	108	10.2	+2	W	2	33	28	5	-	-	-	-	-	11.1	+4	W	2	31	29	5	-	-	-	-	3	20	30	27	-														
	Acklington	138	10.1	0	-	0	28	25	7	-	-	-	-	-	10.5	+4	-	0	28	26	6	-	-	-	-	3	20	25	17	-														
	St. Abb's Head	280	08.9	-4	SSE	3	34	31	8	-	-	-	-	-	08.9	+6	SSE	4	33	33	8	-	-	-	-	0	20	32	27	-														
	Leuchars	31	08.5	0	SW	1	34	34	6	-	-	-	-	-	08.9	+6	N	1	33	32	6	-	-	-	-	1	20	32	27	-														
	Bathhaven	75	08.2	0	-	0	34	34	6	-	-	-	-	-	08.2	+2	-	0	33	30	6	-	-	-	-	1	20	29	27	-														
10	Abbotsinch	19	08.1	0	-	0	35	35	4	-	-	-	-	-	08.2	+2																												

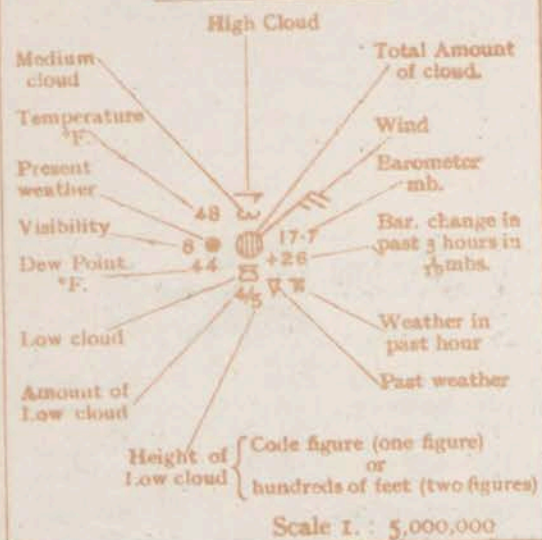
OBSERVATIONS at 12h. G.M.T. 21h March

OBSERVATIONS at 18h. G.M.T. 21h March

OBSERVATIONS during DAY

STATIONS. (For heights see p. 4.)	Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp.	Dew Point	Visibility	Cloud.					Height of Base Hundredths of feet.	Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp.	Dew Point	Visibility	Cloud.					Height of Base Hundredths of feet.	State of Ground.	Weather.		Max. Temp. 24h. (°F)	Sun- shine Hrs. (137)	Rain 24h. mm. (138)	
			Dir.	Force.					Form.	Amount.	Dir.	Force.	Form.				Amount.	Form.					Amount.												
																								Low.	Med.	High.	Total.			Low.	Med.				High.
Kew ...	13.6	+2	NE	2	N	37	22	6	-	-	-	7	1	-	14.5	+10	NNE	2	20	36	21	6	-	-	4	4	-	38	-	1	C20	C20	38	11	-
Croydon ...	13.5	+2	NNE	2	N	35	22	4	-	-	-	7	1	-	13.0	+10	NNE	2	20	35	27	4	-	-	4	4	-	25	-	0	C20	C20	37	12	-
Boscombe Down ...	14.1	+6	ESE	4	N	38	25	5	-	-	-	7	1	-	14.7	+10	NNE	2	20	38	28	7	-	-	6	6	-	25	-	0	C20	C20	42	8	-
Holmsley South ...	13.7	+6	NNE	4	N	36	21	5	-	-	-	6	6	-	14.4	+14	NNE	2	20	36	29	5	-	-	0	0	-	30	-	3	C20	C20	44	4	-
Tangmere ...	13.7	+6	NNE	4	N	36	21	5	-	-	-	6	6	-	16.4	+14	NNE	2	20	36	29	5	-	-	0	0	-	30	-	3	C20	C20	39	4	-
Lymington ...	12.7	+4	NE	5	C	32	27	7	-	-	-	8	4	8	14.5	+10	NE	4	40	34	28	7	-	-	5	7	-	25	-	4	C20	C20	36	0.8	-
Manston ...	12.8	+6	N	4	C	34	29	7	-	-	-	8	4	8	14.2	+10	N	3	30	36	29	7	-	-	8	6	8	30	40	1	C20	C20	36	0.0	Tr
Wethersfield ...	14.0	+0	N	4	C	34	25	7	-	-	-	8	4	8	14.7	+10	N	3	30	35	28	7	-	-	8	6	8	30	40	1	C20	C20	36	0.0	Tr
Woodbridge ...	12.5	+8	N	4	C	35	31	7	-	-	-	8	4	8	14.7	+10	N	3	30	33	31	6	-	-	8	6	8	30	40	1	C20	C20	37	0.0	Tr
Corleston ...	13.0	+0	N	4	C	36	26	7	-	-	-	8	4	8	12.8	+6	ESE	4	40	36	26	7	-	-	8	6	8	30	40	1	C20	C20	45	0.0	Tr
Mildenhall ...	13.4	+6	NNE	3	C	37	25	7	-	-	-	8	4	8	14.6	+14	NE	1	10	37	29	7	-	-	7	7	-	30	-	0	C20	C20	40	3.4	-
Langham ...	13.9	+2	NNE	2	C	37	29	7	-	-	-	8	4	8	15.2	+10	NE	3	30	35	28	8	-	-	5	4	3	15	25	1	C20	C20	39	4	-
Waddington ...	13.8	+2	SW	1	C	42	30	7	-	-	-	4	4	-	14.8	+8	S	1	10	42	33	7	-	-	4	4	-	30	-	0	C20	C20	47	4	-
Cranfield ...	13.9	+0	NE	1	C	37	23	7	-	-	-	5	1	-	15.5	+18	E	1	10	37	27	7	-	-	3	3	2	30	-	3	C20	C20	39	5.4	-
Honiley ...	13.4	+0	SSE	2	C	38	29	6	-	-	-	1	-	-	14.3	+10	SE	2	20	38	29	6	-	-	1	1	-	40	-	0	C20	C20	41	6.7	-
Little Rissington ...	14.1	+6	SE	2	C	37	28	6	-	-	-	2	2	-	14.8	+8	ESE	1	10	37	28	6	-	-	4	3	-	25	-	3	C20	C20	40	8.4	-
Madley ...	13.0	+2	SSW	2	C	42	38	6	-	-	-	1	1	-	13.1	+4	-	0	0	42	38	6	-	-	1	1	-	30	-	0	C20	C20	47	6.9	-
Bristol ...	13.4	+6	S	1	C	41	37	6	-	-	-	1	1	-	14.0	+10	NNE	1	10	41	37	6	-	-	5	4	3	30	-	1	C20	C20	46	6.9	-
Chivenor ...	13.0	+6	SE	3	C	43	32	6	-	-	-	0	0	-	13.5	+8	S	2	20	43	32	6	-	-	6	4	4	25	40	0	C20	C20	45	4.5	-
Yeovilton ...	13.3	+4	E	2	C	42	27	6	-	-	-	0	0	-	13.6	+4	SE	2	20	42	27	6	-	-	3	3	-	30	-	0	C20	C20	45	4.5	-
Portland Bill ...	13.4	+10	ENE	3	C	41	33	6	-	-	-	4	4	-	13.5	+4	E	3	30	41	33	6	-	-	3	3	-	20	-	1	C20	C20	43	6.0	-
Exeter ...	13.3	+4	N	3	C	43	32	6	-	-	-	4	4	-	13.3	+2	-	0	0	43	32	6	-	-	2	2	-	35	-	0	C20	C20	44	6.0	-
Plymouth ...	13.8	+6	SSE	2	C	43	30	6	-	-	-	4	4	-	14.6	+10	SE	1	10	40	31	6	-	-	7	4	5	20	40	0	C20	C20	46	3.4	Tr
St. Eval ...	12.5	+4	SSE	3	C	43	34	6	-	-	-	4	4	-	13.1	+2	SSE	3	30	43	32	6	-	-	5	2	5	20	40	0	C20	C20	45	7.0	-
Predannack ...	13.8	+8	E	4	C	43	33	6	-	-	-	4	4	-	13.1	+6	SSE	3	30	43	33	6	-	-	6	3	5	15	25	1	C20	C20	42	4	-
Guernsey ...	13.8	+6	ENE	1	C	38	31	6	-	-	-	2	2	-	14.9	+10	ENE	2	20	38	31	6	-	-	3	3	-	20	-	1	C20	C20	43	8.7	-
Scilly, St. Marys ...	10.9	+2	ESE	3	C	47	35	8	-	-	-	4	4	-	11.4	+10	SE	4	40	43	39	7	-	-	8	8	-	16	-	1	C20	C20	49	6.2	Tr
Fairwood ...	13.1	+6	SE	3	C	41	30	6	-	-	-	4	4	-	13.5	+6	SE	3	30	41	30	6	-	-	4	4	3	40	-	0	C20	C20	44	6.0	-
Pembroke ...	13.2	+2	SSE	4	C	43	32	6	-	-	-	4	4	-	14.3	+8	S	4	40	43	30	8	-	-	5	5	-	10	-	0	C20	C20	43	9.4	-
Aberporth ...	13.0	+6	SSE	3	C	43	31	6	-	-	-	4	4	-	13.3	+12	SSE	2	20	43	28	7	-	-	6	6	-	30	-	0	C20	C20	44	9.9	-
Pearthos ...	12.2	+2	SE	3	C	45	34	6	-	-	-	2	2	-	12.7	+6	SE	3	30	45	31	8	-	-	2	2	-	35	-	0	C20	C20	46	9.9	-
Holyhead (Valley) ...	12.0	+10	SSE	5	C	44	35	8	-	-	-	4	4	-	12.7	+6	SSE	3	30	44	30	8	-	-	4	4	-	25	-	0	C20	C20	47	8.4	Tr
Hawarden ...	12.9	+6	SE	2	C	44	34	6	-	-	-	4	4	-	13.7	+10	SE	1	10	44	31	7	-	-	6	3	4	25	-	0	C20	C20	48	8.4	-
Manchester ...	12.6	+4	SW	2	C	42	25	6	-	-	-	4	4	-	13.4	+8	SSE	3	30	42	29	5	-	-	0	0	-	30	-	1	C20	C20	45	8.7	-
Squires Gate ...	11.2	+8	SE	4	C	44	31	7	-	-	-	4	4	-	12.3	+8	SW	2	20	43	31	8	-	-	6	4	5	25	40	0	C20	C20	47	8.7	-

STATION MODEL



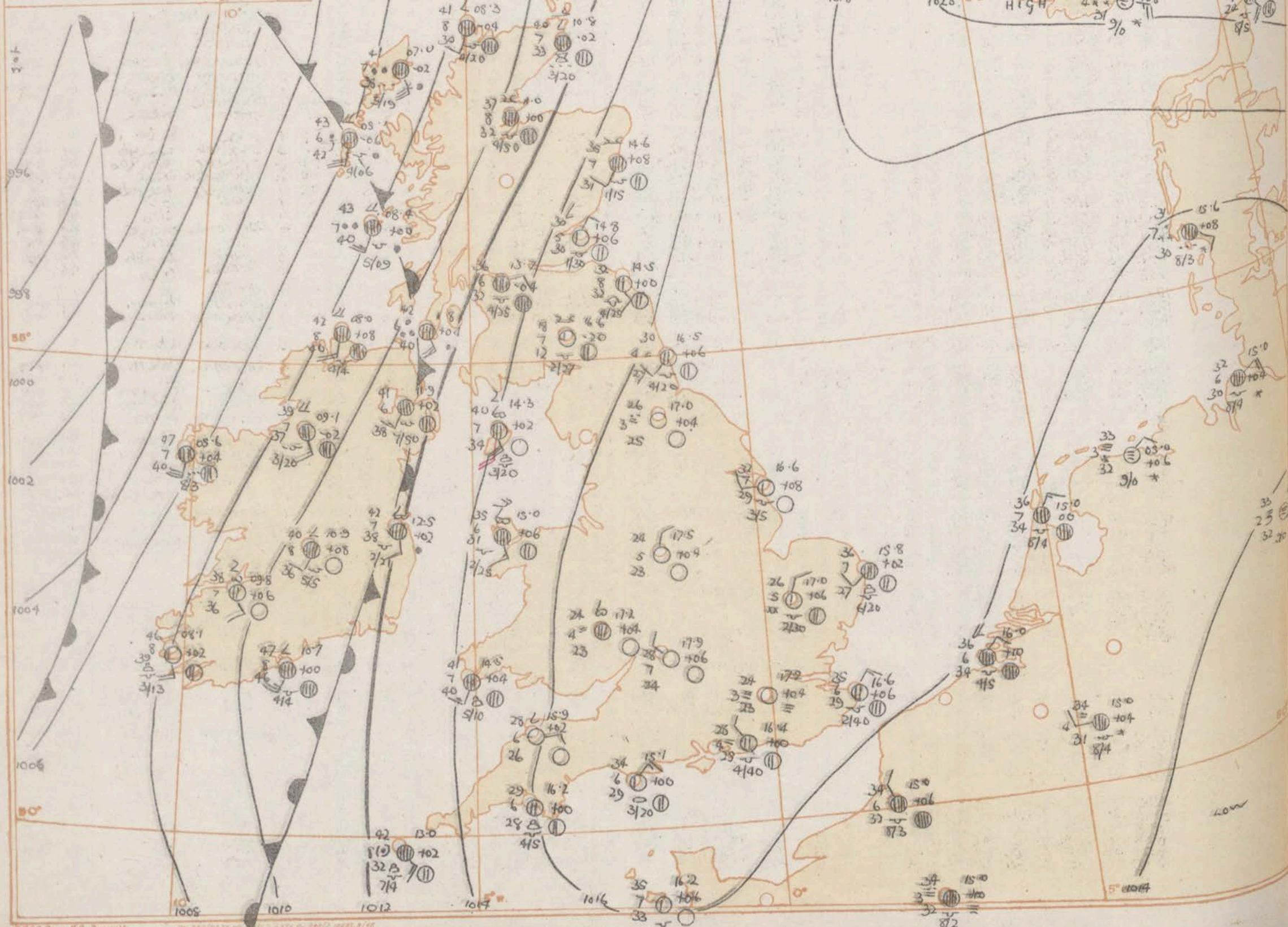
6h Sunday 10th March

LONDON OBSERVATIONS for yesterday and this morning

Day 09h-18h Kensington, 09h-21h at other stations.

Stations	Weather			Temperature			Rainfall		Sunshine to sunset hrs.	Humidity	
	Morning	Afternoon	Night	Day Max.	Night Min.	Min. on grass	Day mm.	Night mm.		Yesterday %	To-day %
Kew ...	crzy	bczoy	bczobf	38	27	14	-	0.1	1.1	68	97
Croydon ...	bczobf	bczom	bczomf	37	33	20	-	-	1.2	68	85
Greenwich ...	cy	cy	chobf	37	23	16	-	-	0.7	47	88
Westminster				35	27	23	-	-		96	88
Regent's Park											70
Camden Square	c	c		39	26	19	-	-		57	70
Kensington ...	bc	bc		39	27	18	-	-			73
Hampstead ...	bc	bcx	b	26	28	17	-	-			

Atmospheric Pollution Milligrams of solid impurity per cubic metre
Kew 24 hours ended 6h. Max. 0.6 Time 9.1 Min. 0.1 Time 11.15h



GENERAL INFERENCE

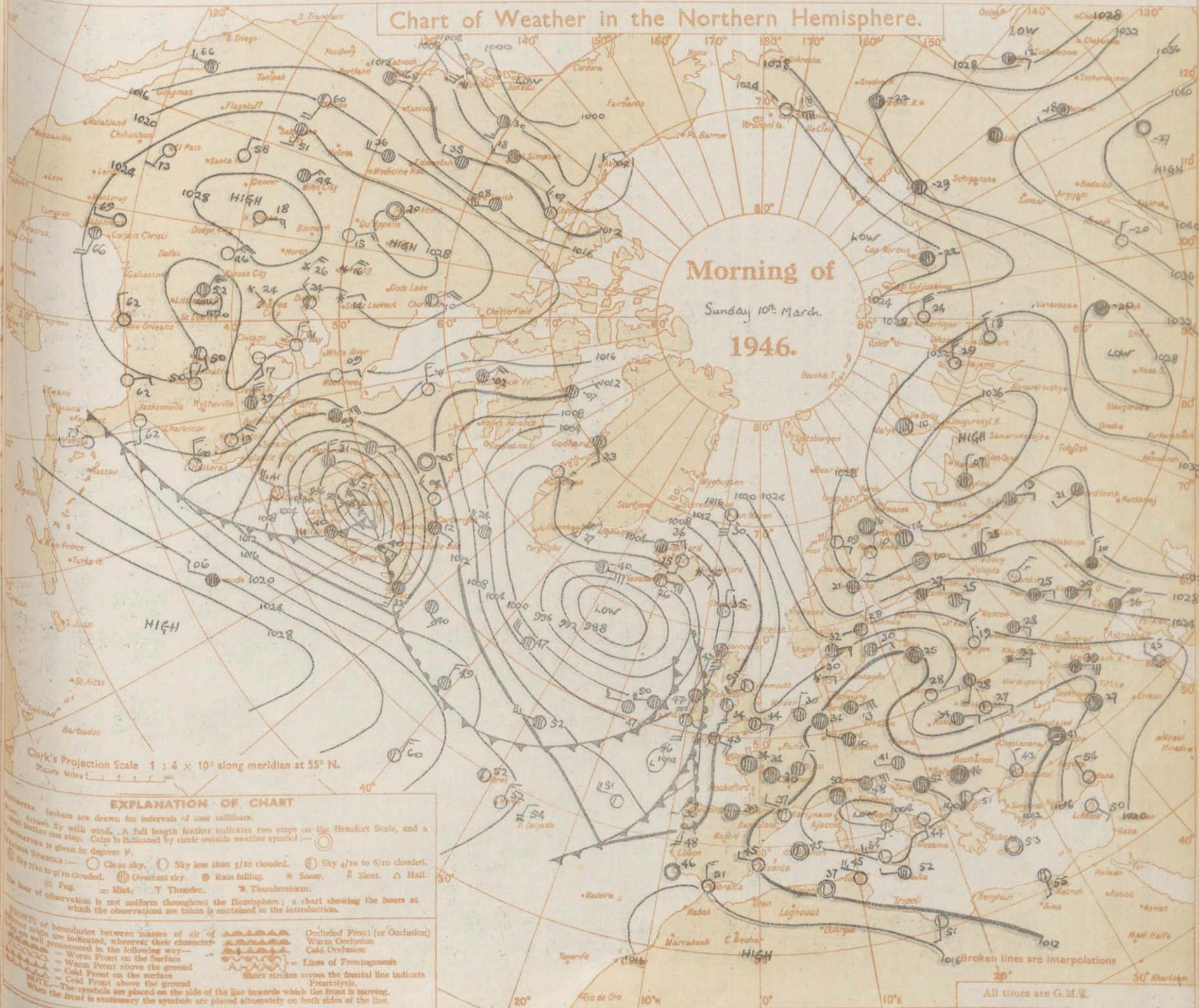
A wedge of high pressure extends from Scandinavia across East England to South France and pressure is low to the west of the British Isles. It will be fair to fine over England and Wales with local smoke fog night and morning. It will be rather cold, with keen or hard frost to-night in many areas. There will be fair periods and local rain at times in Scotland and Ireland, and it will be rather mild in most districts.

FURTHER OUTLOOK

Fine in most districts. Local rain or showers in the West and North. Rather cold in most districts.

Chart of Weather in the Northern Hemisphere.

Morning of
Sunday 10th March.
1946.



[illegible]

+ Minimum temperature and rainfall read at oyoo. Birr Castle reports at oyoo.

CODE FOR CLOUD AMOUNT (Cols. 12, 13, 14, 28, 29, 30).

0 = Nil 2 = $\frac{1}{15}$ 4 = $\frac{1}{3}$ 6 = $\frac{2}{3}$
1 = Trace 3 = $\frac{1}{2}$ 5 = $\frac{2}{3}$ 7 = More than 6 but with openings.

8 = Completely covered.
9 = Sky obscured by fog, etc.

Columns 13, 14, 15; 16, 20, 30, 31, 32.

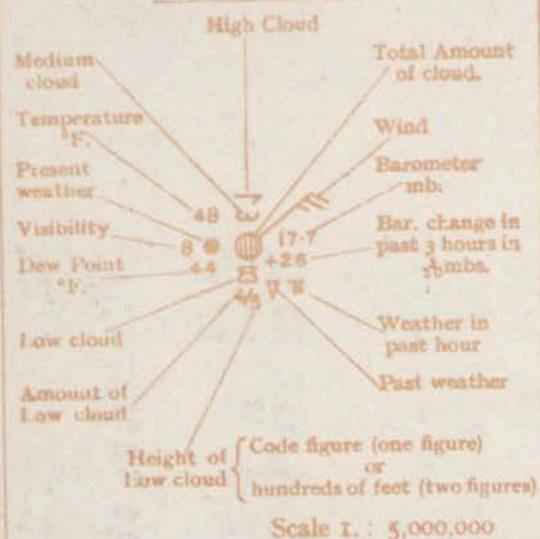
A = Lowest cloud present.

B = Next lowest cloud.

* Information not usually received.
 † Second figure in col. (33) gives depth
 of snow in inches.

¹ See footnote p. 4.

STATION MODEL



6h

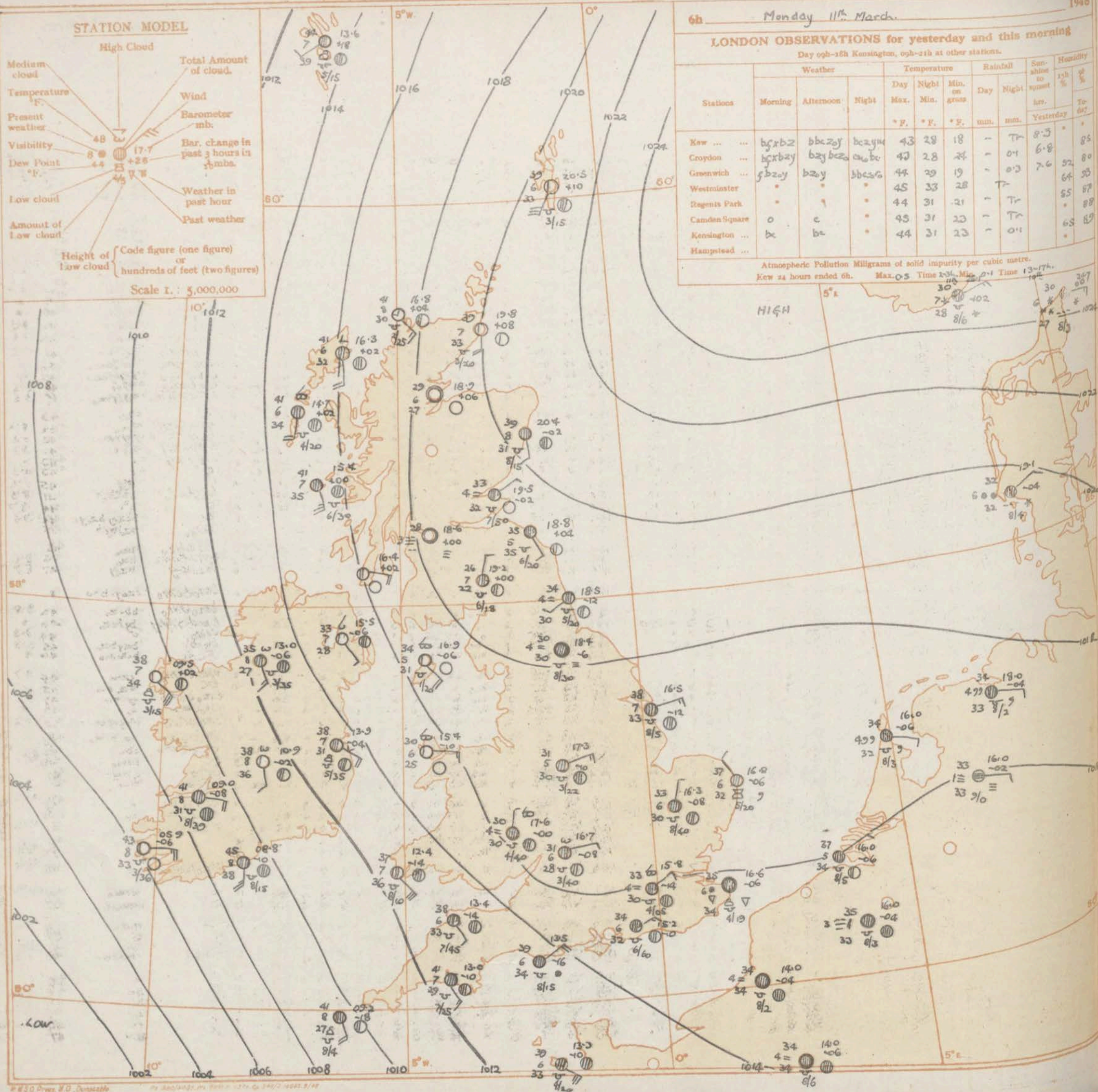
Monday 11th March

LONDON OBSERVATIONS for yesterday and this morning

Day 09h-15h Kensington, 09h-21h at other stations.

Stations	Weather			Temperature			Rainfall		Sunshine to sunset	Humidity	
	Morning	Afternoon	Night	Day Max.	Night Min.	Min. on grass	Day mm.	Night mm.		Yesterday	To-day
Kew ...	bgrbz	bbezg	bzyw	43	28	18	-	Tr	8.3	85	85
Croydon ...	bgrbz	bzybz	ca/bc	43	28	24	-	0.1	6.8	80	80
Greenwich ...	fbzoy	bzy	bbezg	44	29	19	-	0.3	7.6	52	53
Westminster	.	.	.	45	33	28	-	Tr	55	57	57
Regent's Park	.	.	.	44	31	21	-	Tr	55	58	58
Camden Square	0	c	.	45	31	23	-	Tr	65	67	67
Kensington ...	x	bc	.	44	31	23	-	0.1	.	.	.
Hampstead ...	.	.	.	.	.	.	.	.	.	.	.

Atmospheric Pollution Milligrams of solid impurity per cubic metre.
Kew 24 hours ended 6h. Max. 0.5 Time 13-17h. Min. 0.1 Time 13-17h.



GENERAL INFERENCE

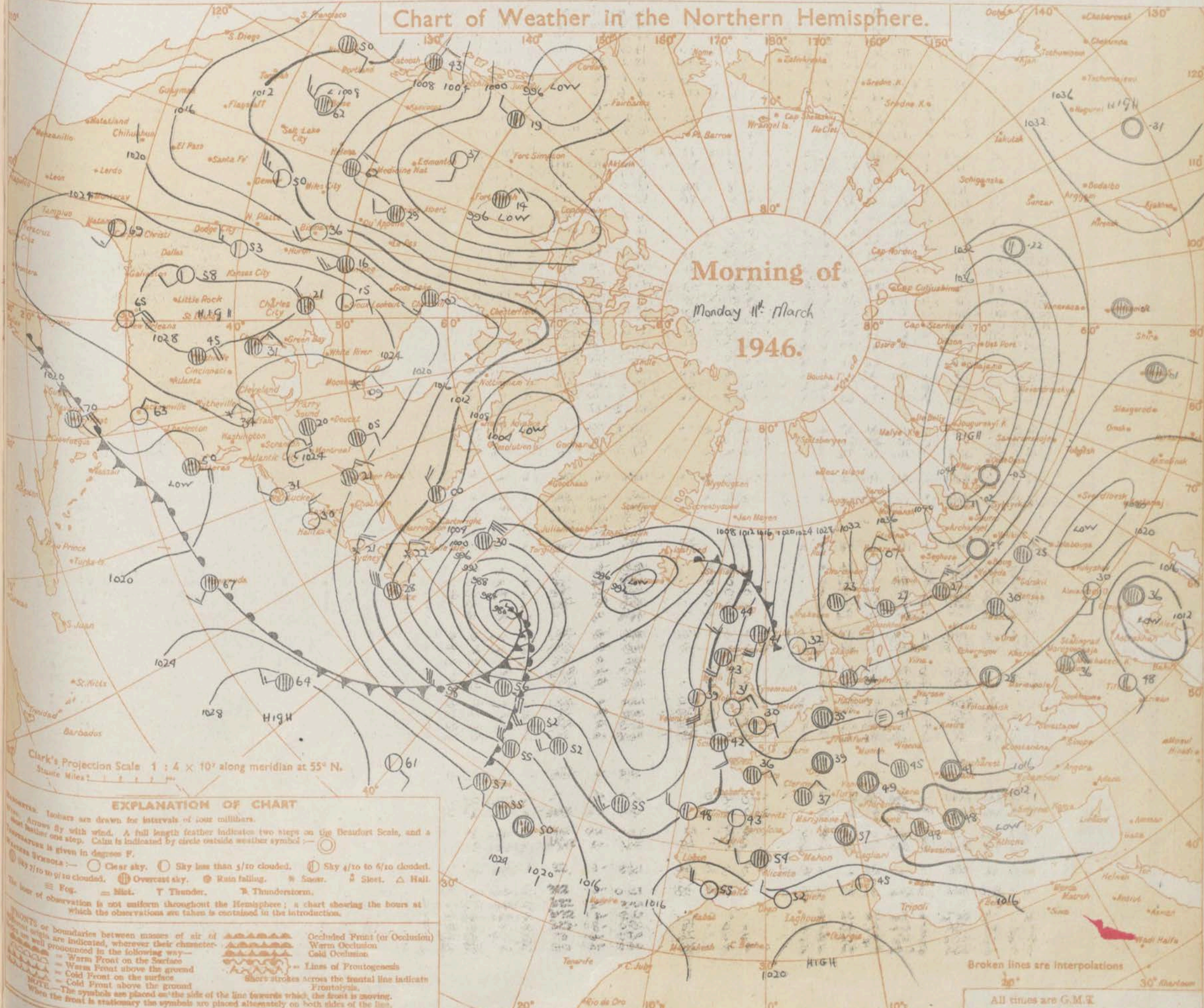
A ridge of high pressure extends from Scandinavia to the British Isles. Most districts will have cloudy weather but there will be bright periods in sheltered western areas. Occasional light rain, sleet or snow is likely in the midlands, East and South. It will be rather cold or cold.

Little change.

FURTHER OUTLOOK

Chart of Weather in the Northern Hemisphere.

Morning of
Monday 11th March
1946.



Clark's Projection Scale 1 : 4 x 10⁷ along meridian at 55° N.
Statute Miles

EXPLANATION OF CHART

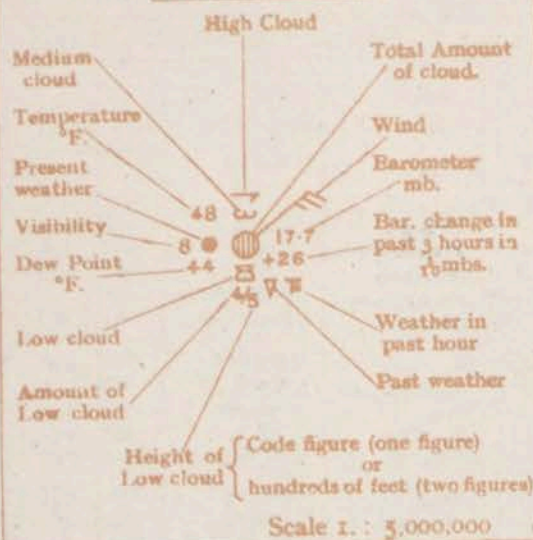
Isobars are drawn for intervals of four millibars.
Wind. Arrows fly with wind. A full length feather indicates two steps on the Beaufort Scale, and a short feather one step. Calm is indicated by circle outside weather symbol.
Weather Symbols: ☉ Clear sky. ☁ Sky less than 5/10 clouded. ☂ Sky 5/10 to 6/10 clouded. ☃ Sky 6/10 to 9/10 clouded. ☄ Overcast sky. ☔ Rain falling. ☕ Snow. ☶ Sleet. ☷ Hail.
☁ Fog. ☁ Mist. ☁ Thunder. ☁ Thunderstorm.
The hour of observation is not uniform throughout the Hemisphere; a chart showing the hours at which the observations are taken is contained in the introduction.
FRONTS or boundaries between masses of air of different origin are indicated, wherever their character is well pronounced in the following way—
— Warm Front on the surface
— Warm Front above the ground
— Cold Front on the surface
— Cold Front above the ground
NOTE—The symbols are placed on the side of the line towards which the front is moving.
When the front is stationary the symbols are placed alternately on both sides of the line.
Occluded Fronts (or Occlusion)
Warm Occlusion
Cold Occlusion
Lines of Frontogenesis
Short strokes across the frontal line indicate Frontolysis.
Broken lines are interpolations
All times are G.M.T.

BRITISH
SECTIONTHE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.Monday 11th March 1946

No. 30790

OBSERVATIONS at 00hr. G.M.T. 11 th March															OBSERVATIONS at 06hr. G.M.T. 11 th March															OBSERVATIONS during NIGHT														
District.	Stations.	Height above M.S.L. in feet.	Barom. at M.S.L. in in.	Change in 3 hours.	Wind.		Temp. in °F.	Dew Point in °F.	Visibility.	Cloud.					Barom. at M.S.L. in in.	Change in 3 hours.	Wind.		Temp. in °F.	Dew Point in °F.	Visibility.	Cloud.					State of Ground.	Weather.		Temperature.		Rain.												
					Dir.	Force.				Form.	Amount.		Height of Base in Hundreds of feet.	Dir.			Force.	Form.				Amount.		Height of Base in Hundreds of feet.	rth.-ooh.	ooh.-ooh.		Min. in °F.	Max. in °F.															
											Low.	Med.										High.	Total.							Low.	Med.		High.	Total.	Low.	Med.	High.	Total.						
1	Kew ...	16	30.1	+2	E	1	Mo	30	29	5	3	4	4	80	30.1	-10	NE	1	M	33	30	4	5	8	8	35	1	b2ybc2	b2xcmx	28	19	0.1												
	Croydon ...	217	30.1	0	E	3	Mo	30	26	5	5	0	0	0	30.1	-10	ENE	3	M	29	27	5	5	7	7	30	1	cmobcmo	b2xcmx	28	24													
	Boscombe Down	417	30.1	+2	NE	2	Mo	35	31	5	2	8	8	30	30.1	-12	NE	3	M	34	29	6	5	8	8	30	57	bmo	b2xcmx	27	26													
	Holmley South	213	30.1	-6	NE	1	Mo	33	30	6	5	7	7	35	30.1	-10	NE	3	M	34	32	6	5	6	6	100	0	cmobcmo	cmobcmo	29	24													
	Tangmere ...	53	30.1	-2	ENE	2	Mo	32	31	7	5	5	5	30	30.1	-8	ENE	3	C	35	34	7	5	7	7	25	4	b2ybc2	C	30	25													
	Lymington ...	341	30.1	0	E	2	pro	36	35	6	8	8	8	12	30.1	-6		0	pro	35	34	6	8	8	8	19	40	bccro	uprocino	34	33													
	Manston ...	140	30.1	-2		0	C	35	32	7	5	8	8	31	30.1	-6	NE	1	Mo	33	31	6	5	7	7	35	1	bcc	cbcmo	29	26													
	Wethersfield	317	30.1	-2	NE	1	Mo	39	38	6	5	8	8	32	30.1	-6		0	Mo	34	33	6	5	5	5	30	1	cbcmo	cmobcmo	34	35													
	Woodbridge	91	30.1	+2	NE/N	3	Mo	38	34	6	5	8	8	30	30.1	-6	NW/N	2	M	37	32	6	5	5	5	20	1	o2o	Q2o	36	27													
	Corleston ...	5	30.1	-2	ENE	1	Mo	36	33	6	5	8	8	23	30.1	-8	N	1	Mo	33	30	6	5	8	8	40	0	ccmo	cmobcmo	32	29													
	Mildenhall	15	30.1	-2	NE	1	C	37	29	8	5	8	8	35	30.1	-10	NNE	2	Mo	36	34	7	5	8	8	17	25	C	ccmo	34	32													
	Langham	135	30.1	-2	NE	1	C	37	29	8	5	8	8	35	30.1	-6	NE	2	Mo	34	31	5	5	8	8	30	40	C	ccmo	32	25													
	Waddington	235	30.1	-2	NE	1	C	37	29	7	5	8	8	33	30.1	-10	NE	2	Mo	33	30	6	5	8	8	33	1	b2ybc2	cmobcmo	29	20													
	Cranfield ...	340	30.1	+2	ENE	2	Mo	30	27	5	5	4	4	50	30.1	-10	NE	2	Mo	32	28	5	5	8	8	20	1	b2ybc2	cmobcmo	29	23													
	Honiley	427	30.1	-2	ENE	1	Mo	29	28	6	5	0	0	0	30.1	-8	ENE	1	M	31	28	6	5	3	3	40	3	b2ybc2	cmobcmo	28	20													
4	Little Rissington	731	30.1	+2		0	M	27	27	4	5	0	0	0	30.1	0	NNW	1	M	30	30	4	5	7	7	40	3	b2ybc2	cmobcmo	20	19													
	Madley	270	30.1	-2		0	M	29	26	4	5	0	0	0	30.1	-14	SE	2	Mo	38	33	6	5	7	7	45	1	cbcmo	cmobcmo	25	17													
5	Bristol	209	30.1	-6	E	1	Mo	38	35	6	5	7	7	45	30.1	-6	ENE	2	Mo	35	29	6	5	8	8	35	0	cmobcmo	cmobcmo	25	20													
	Chivenor	20	30.1	-6	SE	2	C	35	30	5	5	8	8	21	30.1	-10	ENE	2	Mo	35	29	6	5	8	8	35	0	cmobcmo	cmobcmo	25	20													
	Yeovilton	50	30.1	-6	SE	2	C	35	30	5	5	8	8	21	30.1	-10	ENE	2	Mo	35	29	6	5	8	8	35	0	cmobcmo	cmobcmo	25	20													
	Portland Bill	32	30.1	-8	E	4	O	42	37	6	5	8	8	15	30.1	-16	NE	4	C	39	34	6	5	8	8	15	1	iro	irc	38	33													
	Exeter	100	30.1	-2	E	3	iro	38	34	6	5	8	8	20	30.1	-10	SE	3	Mo	37	31	5	5	8	8	20	40	cmobcmo	cmobcmo	36	35													
	Plymouth	86	30.1	-10	ENE	2	C	40	33	7	5	8	8	20	30.1	-10	SE	3	iro	41	29	7	5	8	8	25	0	mc2oc	C	39	36													
	St. Eval	345	30.1	-6	ENE	3	C	38	33	7	5	8	8	25	30.1	-10	SE	3	iro	40	35	7	5	8	8	30	0	cc2oc	cc2oc	37	36													
	Predannack	293	30.1	-10	SE	4	C	41	31	8	5	8	8	28	30.1	-10	SE	4	bc	41	28	7	5	8	8	33	0	cyc	cc2oc	39	36													
	Guernsey	340	30.1	-6	SE	4	2o	41	34	6	5	8	8	20	30.1	-10	SE	4	Mo	39	33	6	5	8	8	20	40	C	cmobcmo	39	36													
	Scilly, St. Marys	103	30.1	-6	S/E	4	C	42	28	8	5	8	8	09	30.1	-18	SE/E	4	C	41	27	8	5	8	8	50	0	cy	C	40	33													
6	Fairwood	268	30.1	-8	E	2	Mo	38	31	5	5	6	6	40	30.1	-10	E/S	4	M	33	29	6	4	4	4	50	0	cmobcmo	cmobcmo	33	24													
	Pembroke	142	30.1	-2	SSE	6	O	41	35	6	5	8	8	15	30.1	-14	SE	6	O	37	36	7	5	8	8	30	0	cmobcmo	cmobcmo	31	22													
	Aberporth	425	30.1	-6	SE	2	O	34	29	7	5	7	7	20	30.1	-10	SE	3	O	32	27	7	5	8	8	30	0	cmobcmo	cmobcmo	30	22													
7	Penrhos	93	30.1	-6	SE	2	O	34	29	7	5	7	7	20	30.1	-12		0	Mo	30	27	6	5	8	8	30	3	cmobcmo	cmobcmo	28	24													
	Holyhead (Valley)	32	30.1	0	E	3	Mo	31	27	6	5	0	0	0	30.1	-10	E	3	Mo	30	25	6	5	7	7	2	3	cmobcmo	cmobcmo	28	24													
	Hawarden	15	30.1	+2		0	M	28	28	4	5	6	4	0	30.1	-6		0	M	27	26	4	5	7	7	30	3	cmobcmo	cmobcmo	28	17													
8	Manchester	130	30.1	+4	SE	1	Mo	31	28	5	5	0	0	0	30.1	-8	E	2	Mo	32	29	5	5	7	7	30	1	b2ybc2	cmobcmo	27	23													
	Squires Gate	33	30.1	+6	ENE	2	Mo	29	25	6	5	0	0	0	30.1	-6	ENE	3	Mo	30	27	6	5	8	8	30	3	bmo	b2xcmx	27	23													
	Crosby	104	30.1	+6	ENE	2	Mo	29	25	6	5	0	0	0	30.1	-6	ENE	3	Mo	30	27	6	5	8	8	30	3	bmo	b2xcmx	27	23													
9	Ashbourne	590	30.1	0	ENE	2	Mo	29	27	6	5	7	3	3	30.1	-10	ENE	3	Mo	31	30	5	5	8	8	22	40	3	cmobcmo	cmobcmo	27	22												

STATION MODEL



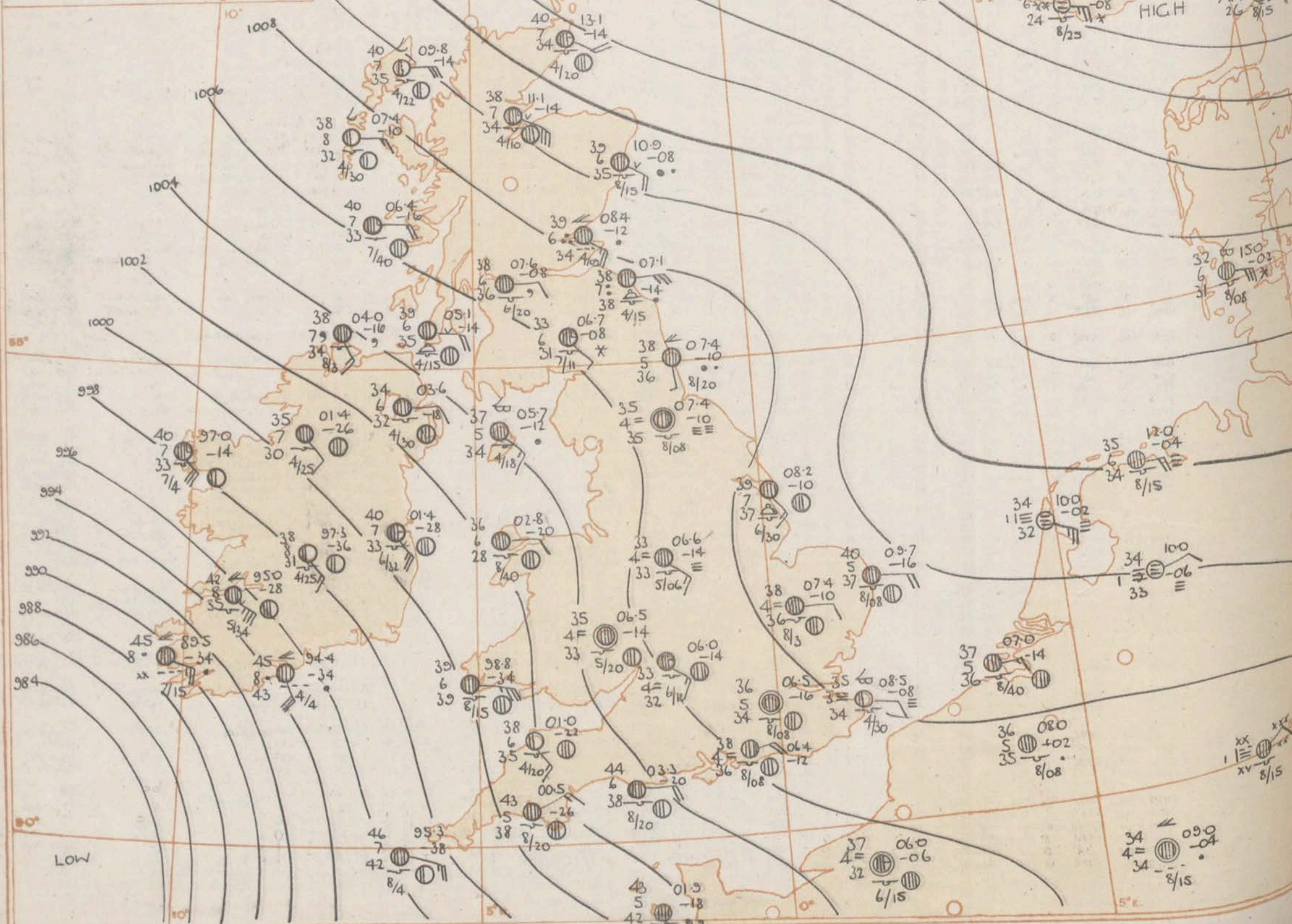
6h Tuesday 12th March 1946

LONDON OBSERVATIONS for yesterday and this morning

Day 09h-18h Kensington, 09h-18h at other stations.

Stations	Morning	Afternoon	Night	Temperature			Rainfall		Sunshine to sunset hrs.	Humidity	
				Day Max. °F.	Night Min. °F.	Min. on grass °F.	Day mm.	Night mm.		Yesterday %	To-day %
Kew ...	cir. cm	c2. c2	cm	42	37	33	Tr	-	0.2	65	98
Croydon ...	cmd. cf	c2.	cm.	41	36	33	-	-	0.0	73	87
Greenwich ...	c	c	cf	42	36	34	-	-	-	82	93
Westminster ...	.	.	.	43	37	35	-	-	-	70	91
Regents Park ...	.	.	.	43	36	34	-	-	-	.	89
Canons Square ...	c	c	.	42	36	35	-	-	-	74	80
Kensington ...	c	cbc	.	42	37	35	Tr	Tr	-	.	96
Hampstead ...	dbc	om	om	41	33	32	-	-	-	.	.

Atmospheric Pollution Milligrams of solid impurity per cubic metre.
Kew 24 hours ended 6h. 12h Max 0.5 Time 11h Min 0.1 Time 12h 30



GENERAL INFERENCE

A deep depression centred off Southwest Ireland is moving east-south-east and will probably turn east or east-northeast later. There will be rather general rain in Southern Ireland and Southwest England, spreading across Southern England the South Midlands and Southern parts of East Anglia, turning to sleet or snow, at least on high ground, as it spreads eastwards. Some improvement will occur in Southwest districts later. There will also be rather general rain in East Scotland at first with sleet or snow on high ground. Elsewhere weather will be mainly fair though with much cloud. It will be generally rather cold or cold.

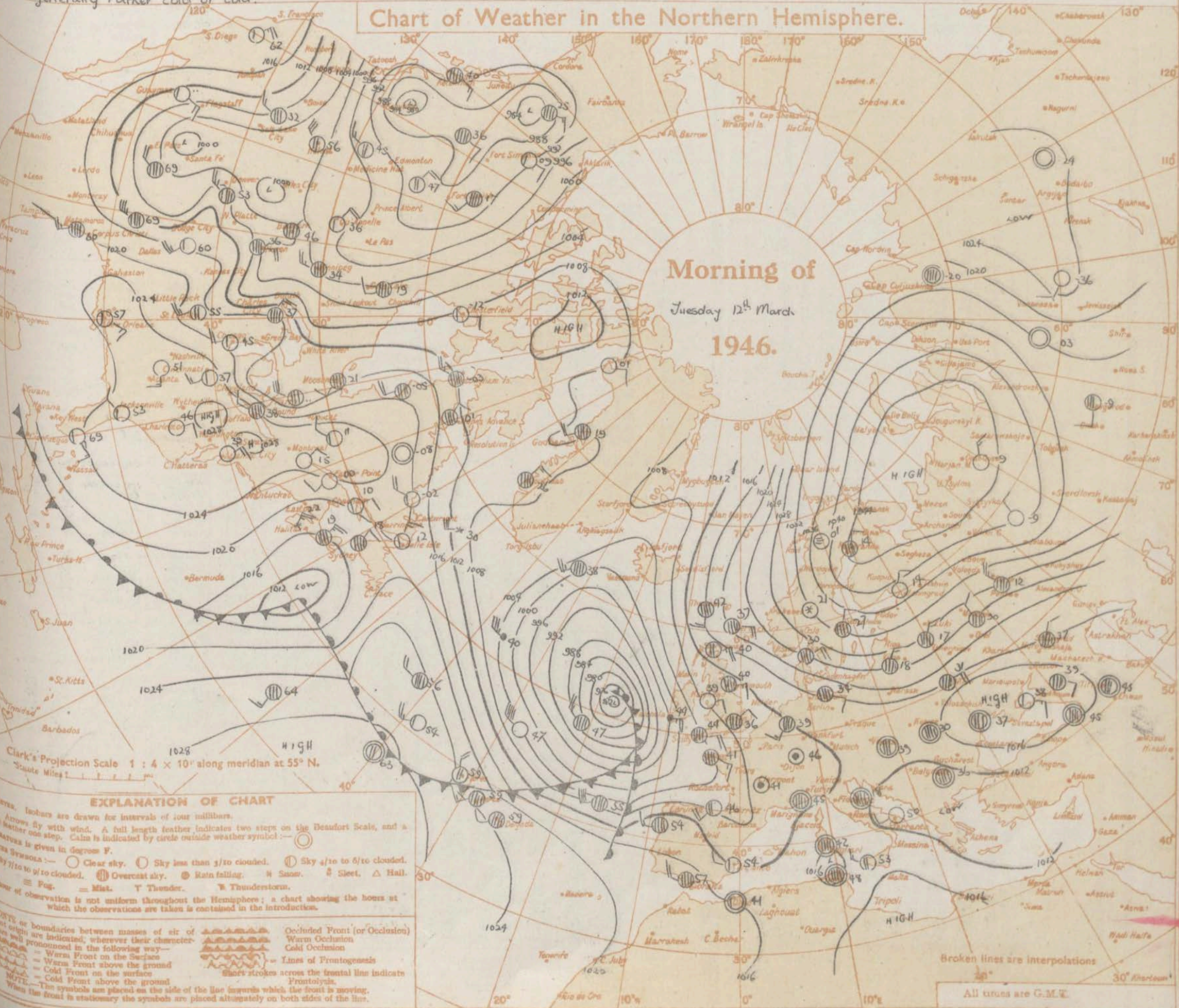
FURTHER OUTLOOK

Continuing cold and mainly cloudy.

↓ Gale warning in operation in districts 5,6. Issued at 0540 GMT 12th March.

Chart of Weather in the Northern Hemisphere.

Morning of
Tuesday 12th March
1946.



EXPLANATION OF CHART

Isobars are drawn for intervals of four millibars. Arrows fly with wind. A full length feather indicates two steps on the Beaufort Scale, and a short feather one step. Calm is indicated by circle outside weather symbol. Temperature is given in degrees F.

Weather Symbols: ○ Clear sky. ○ Sky less than 1/10 clouded. ○ Sky 1/10 to 5/10 clouded. ○ Sky 5/10 to 9/10 clouded. ○ Overcast sky. ● Rain falling. H Snow. S Sleet. Δ Hail. M Mist. T Thunder.

The hour of observation is not uniform throughout the Hemisphere; a chart showing the hours at which the observations are taken is contained in the introduction.

FRONTS or boundaries between masses of air of different origin are indicated, wherever their character is well pronounced in the following way: — Warm Front on the Surface — Warm Front above the ground — Cold Front on the surface — Cold Front above the ground

NOTE: — The symbols are placed on the side of the line towards which the front is moving. When the front is stationary the symbols are placed alternately on both sides of the line.

Occluded Front (or Occlusion) Warm Occlusion Cold Occlusion

Lines of Frontogenesis

Shaded strokes across the frontal line indicate Frontolysis.

Broken lines are interpolations

All times are G.M.T.

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

Tuesday 12th March. 1946

No. 30791

SECTION OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.										OBSERVATIONS at 06hr. G.M.T. 12th March.										OBSERVATIONS at 06hr. G.M.T. 12th March.										OBSERVATIONS during NIGHT									
District.	Station.	Height above sea level in feet.	OBSERVATIONS at 06hr. G.M.T. 12th March.										OBSERVATIONS at 06hr. G.M.T. 12th March.										OBSERVATIONS during NIGHT																
			OBSERVATIONS at 06hr. G.M.T. 12th March.										OBSERVATIONS at 06hr. G.M.T. 12th March.										OBSERVATIONS during NIGHT																
			OBSERVATIONS at 06hr. G.M.T. 12th March.										OBSERVATIONS at 06hr. G.M.T. 12th March.										OBSERVATIONS during NIGHT																
			Barom. at M.S.L. (1)	Change in 3 hours. (2)	Wind. Dir. (3)	Force (4)	Weather. (5)	Temp. (6)	Dew Point (7)	Visibility. (8)	Cloud. Form. (9)	Amount. (10)	Height of Base Hundreds of feet. (11)	Barom. at M.S.L. (12)	Change in 3 hours. (13)	Wind. Dir. (14)	Force (15)	Weather. (16)	Temp. (17)	Dew Point (18)	Visibility. (19)	Cloud. Form. (20)	Amount. (21)	Height of Base Hundreds of feet. (22)	Status of Ground. (23)	Weather. (24)	Temp. (25)	Min. (26)	Max. (27)	Min. (28)	Max. (29)	Min. (30)	Max. (31)						
1	Kew	16	09.1	-14	NE	1	Mo	38	34	5	8	8	6	05.6	-10	ENE	3	M	37	33	4	5	5	21	1	cm	37	33	37	33	37	33	37	33					
	Croydon	217	08.5	-16	ENE	3	Mo	37	33	6	5	3	30	05.2	-16	ENE	3	Mo	34	33	5	5	5	15	0	cm	36	31	36	31	36	31	36	31					
	Boscombe Down	427	07.0	-22	E	3	Mo	37	35	5	5	5	25	04.1	-18	ENE	3	M	37	36	4	5	5	8	0	cm	36	35	36	35	36	35	36	35					
	Holmley South	233	09.1	-14	E	3	Mo	38	35	6	5	5	15	06.4	-12	ENE	4	M	38	36	4	5	5	8	0	cm	36	36	36	36	36	36	36	36					
	Tunbridge	53	09.1	-14	E	3	Mo	38	35	6	5	5	15	06.4	-12	ENE	4	M	38	36	4	5	5	8	0	cm	36	36	36	36	36	36	36	36					
	Lymington	343	09.6	-14	SE	3	Mo	36	35	5	5	5	100	06.3	-14	E	0	M	33	33	3	5	5	0	0	cm	33	33	33	33	33	33	33	33					
	Manston	140	10.3	-10	E'S	2	M	38	38	4	5	5	25	08.3	-8	E'S	2	M	38	38	4	5	5	20	1	cm	38	38	38	38	38	38	38	38					
2	Wetherfield	317	10.6	-12	SE	2	Mo	36	36	6	5	5	25	08.1	-12	SE	2	Mo	37	35	5	5	5	10	1	cm	36	36	36	36	36	36	36	36					
	Woodbridge	91	10.8	-18	E	2	Mo	38	36	6	5	5	20	08.2	-14	E	1	M	38	37	4	5	5	15	1	cm	38	37	38	37	38	37	38	37					
	Corleston	5	12.4	-8	ESE	3	Mo	39	36	6	5	5	20	09.7	-16	E'S	4	M	40	37	5	5	5	8	1	cm	40	37	40	37	40	37	40	37					
	Milnehall	15	09.6	-14	E	1	Mo	37	35	5	5	5	40	07.4	-10	ENE	2	M	38	36	4	5	5	18	0	cm	38	36	38	36	38	36	38	36					
	Langham	755	10.5	-12	E	0	Mo	34	33	6	5	5	7	08.1	-12	E	3	M	37	36	5	5	5	15	0	cm	37	36	37	36	37	36	37	36					
	Waddington	235	10.9	-10	SE	1	Mo	34	33	5	5	5	40	08.3	-14	SE	3	M	35	34	4	5	5	15	40	cm	35	34	35	34	35	34	35	34					
	Cranfield	340	09.9	-6	E	3	Mo	36	33	6	5	5	14	07.7	-8	E	3	Mo	36	34	6	5	5	12	0	cm	36	34	36	34	36	34	36	34					
3	Honiley	427	08.5	-22	E	3	Mo	35	33	4	5	5	8	05.9	-10	ESE	3	M	35	34	4	5	5	10	1	cm	35	34	35	34	35	34	35	34					
	Little Risington	731	08.7	-6	ESE	1	Mo	33	32	6	5	5	30	06.0	-14	ESE	3	M	33	32	4	5	5	12	1	cm	33	32	33	32	33	32	33	32					
	Wadley	270	09.0	-20	NW	1	Mo	35	32	6	5	5	35	06.5	-18	E	0	M	35	33	4	5	5	20	40	cm	35	33	35	33	35	33	35	33					
	Bristol	200	07.6	-22	ESE	2	Mo	32	30	5	5	5	0	04.3	-18	ESE	3	Mo	36	33	5	5	5	9	40	cm	36	33	36	33	36	33	36	33					
	Chivenor	20	06.2	-20	E	1	Mo	35	32	6	5	5	23	01.0	-22	SE	3	Mo	38	35	6	5	5	20	40	cm	38	35	38	35	38	35	38	35					
	Yeovilton	50	07.0	-16	SE'E	2	b	42	31	6	5	5	0	03.8	-14	E'S	4	Mo	37	34	6	5	5	40	0	cm	37	34	37	34	37	34	37	34					
	Portland Bill	32	06.8	-20	ENE	4	C	42	37	6	5	5	20	03.9	-20	E	4	o	44	38	6	5	5	20	1	cm	44	38	44	38	44	38	44	38					
	Exeter	100	06.4	-20	E	2	Mo	38	37	5	5	5	20	01.3	-30	ESE	3	C	40	38	6	5	5	25	1	cm	40	38	40	38	40	38	40	38					
	Plymouth	86	05.5	-18	E	1	C	42	35	7	5	5	25	01.3	-26	ESE	3	Mo	40	38	5	5	5	20	1	cm	40	38	40	38	40	38	40	38					
	St. Eval	345	05.0	-18	E	4	Mo	40	36	7	5	5	16	08.6	-38	SE'E	6	Mo	42	39	5	5	5	15	1	cm	42	39	42	39	42	39	42	39					
	Predannack	203	04.1	-18	SE'E	4	C-bc	42	36	7	5	5	18	08.5	-26	ESE	4	C	44	41	7	5	5	13	1	cm	44	41	44	41	44	41	44	41					
	Guernsey	340	05.8	-14	SE'S	4	b-bc	41	35	7	5	5	25	01.9	-18	ESE	4	C/d	43	42	5	5	5	8	1	cm	43	42	43	42	43	42	43	42					
	Scilly, St. Marys	163	02.7	-16	SE'E	4	C	44	36	7	5	5	8	05.3	-38	ESE	5	C	46	42	7	5	5	15	1	cm	46	42	46	42	46	42	46	42					
6	Fairwood	208	06.9	-20	ESE	4	2o	38	31	5	5	5	35	01.5	-26	SE'E	4	Mo	37	34	5	5	5	30	0	cm	37	34	37	34	37	34	37	34					
	Pembroke	142	00.7	-8	SSSE	6	C-bc	41	39	8	5	5	15	08.8	-34	E'S	7	o	39	39	6	5	5	15	0	cm	39	39	39	39	39	39	39	39					
	Aberporth	425	07.1	-16	SE'E	3	C	37	34	7	5	5	40	01.8	-20	SE	3	C	36	32	6	5	5	35	0	cm	36	32	36	32	36	32	36	32					
7	Penrhos	63	07.1	-16	SE'E	3	C	37	34	7	5	5	40	02.6	-20	ESE	3	Mo	37	32	6	5	5	35	0	cm	37	32	37	32	37	32	37	32					
	Holyhead (Valley)	32	07.7	-18	E	2	Mo	30	28	6	5	5	0	02.8	-20	E	2	2o	36	28	6	5	5	40	0	cm	36	28	36	28	36	28	36	28					
	Hawarden	15	09.0	-14	E	0	M	32	32	4	5	5	30	05.9	-22	SE	2	g-	35	34	3	5	5	0	0	cm	35	34	35	34	35	34	35	34					
8	Mancheater	230	09.3	-14	E	2	M	34	31	4	5	5	7	07.2	-10	SE'E	3	Mo	36	32	5	5	5	35	1	cm	36	32	36	32	36	32	36	32					
	Squires Gate	33	09.3	-14	E	2	M	34	31	4	5	5	7	07.2	-10	SE'E	3	Mo	36	32	5	5	5	35	1	cm	36	32	36	32	36	32	36	32					
	Crosby	164	11.1	-16	ENE	2	Mo	36	33	7	5	5	15	07.9	-14	NE	3	Mo	35	33	6	5	5	35	1	cm	35	33	35	33	35	33	35	33					
9	Ashbourne	590	09.2	-18	ENE	2	CS	33	33	3	5	5	25	06.6	-10	ESE	3	M	33	33	4	5	5	15	1	cm	33	33	33	33	33	33	33	33					
	Finningley	28	09.5	-16	E	1	Mo	36	38	5	5	5	20	07.2	-10	E	2	M	34	33	4	5	5	15	1	cm	34	33	34	33	34	33	34	33					
10	Spurn Head	29	10.1	-14	SE	1	o	38	37	7	5	5	20	08.2	-10	SE	3	C	39	37	7	5	5	30	0	cm	39	37	39	37	39	37	39	37					
	Leeming	105	10.1	-14	E	0	Mo	34	33	5	5	5	20	07.4	-10	E	0	M/g	35	35	4	5	5	8	1	cm	35	35	35	35	35	35	35	35					
	Tynemouth	108	10.4	-18	SE	3	clr	40	36	7	5	5	20	07.4	-10	S	1	clr	38	36	5	5	5	20	1	cm	38	36	38	36	38	36	38	36					
	Acklington	138	11.4	-14	ESE	3	dodo	37	35	7	5	5	9	08.0	-14	E	0	ido	36	35	7	5	5	11	1	cm	36	35	36	35	36	35	36	35					
	St. Abb's Head	280	09.2	-26	E	4	g	38	38	8</																													

† Minimum temperature and rainfall read at 0700. Birr Castle reports at 0700.

CODE FOR CLOUD AMOUNT (Cols. 12, 13, 14, 28, 29, 30).

Columns 13, 14, 15: 16, 20, 30, 31, 32.






A = Lowest cloud present.

B = Next lowest cloud.

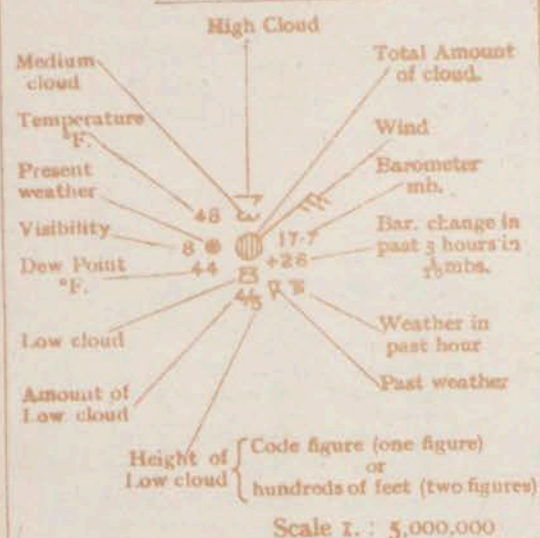
* Information not usually received.
Second figure in col. (33) gives depth
of snow in inches.

OBSERVATIONS during DAY

CODE FOR CLOUD AMOUNT (Cols. 12, 13, 14, 28, 29, 30).

0 = Nil	2 = 	4 = 	6 = 	8 = Completely covered.
1 = Trace	3 = 	5 = 	7 = More than 6 but with openings.	9 = Sky obscured by fog, etc.

STATION MODEL



6h

Wednesday 13th March

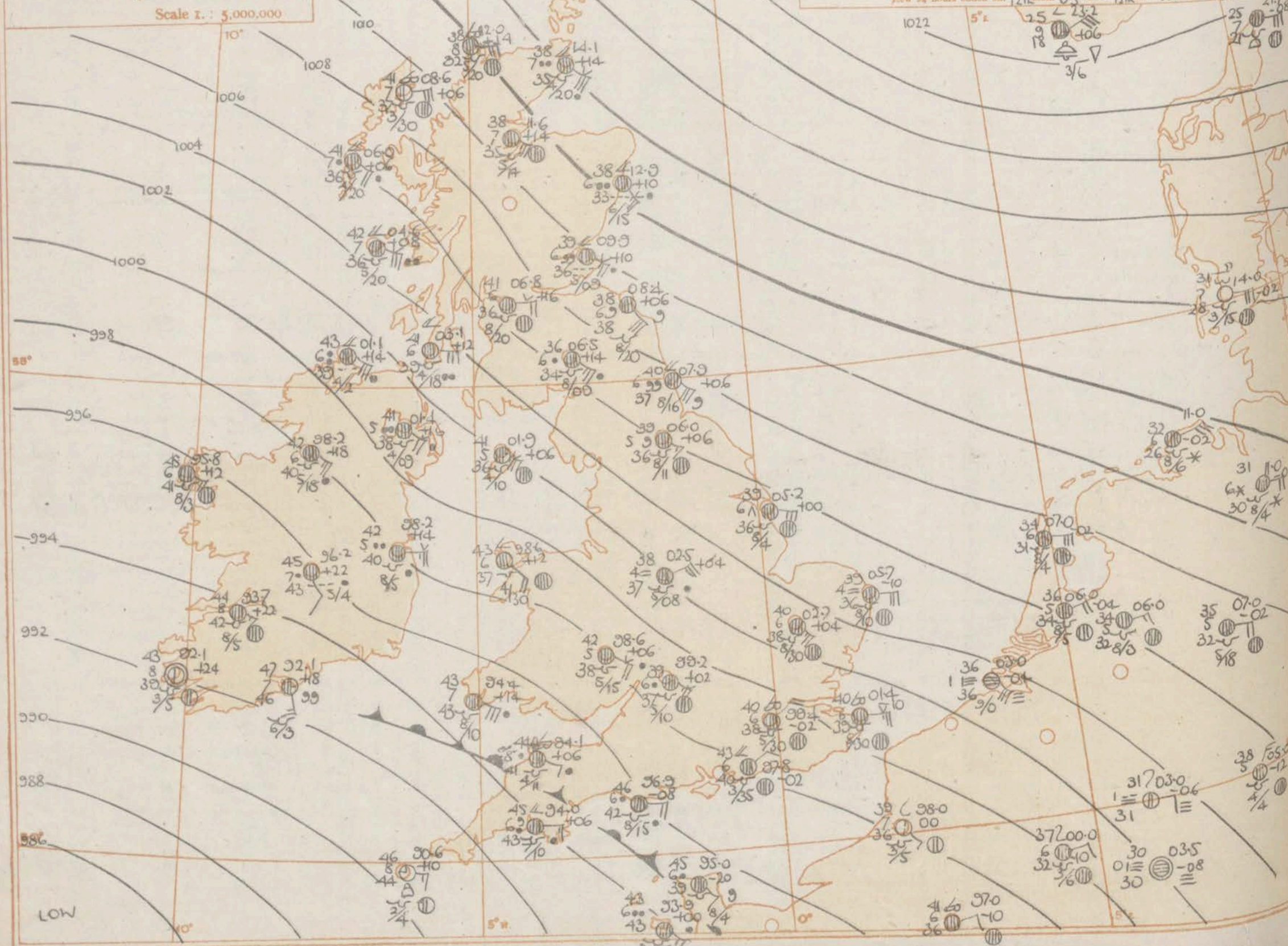
LONDON OBSERVATIONS for yesterday and this morning

Day 09h-18h Kensington, 09h-18h at other stations.

Station	Weather			Temperature			Rainfall		Sunshine to sunset	Humidity	
	Morning	Afternoon	Night	Day Max.	Night Min.	Min. on grass	Day	Night		Yester	To-day
Kew ...	cm26	c20y	cir260	50	41	37	0.1	0.2	0.1	61	83
Croydon ...	cm26	bey20	cir260	50	39	38	0.1	0.2	1.1	61	83
Greenwich ...	bc	cy	cba20	50	40	36	-	0.3	0.5	59	87
Westminster	.	.	.	50	39	37	-	Tr	.	66	91
Regents Park	.	.	.	51	39	37	-	Tr	.	57	96
Camden Square	c	c	.	50	38	35	-	Tr	.	82	86
Kensington ...	cba	bcc	.	51	41	37	-	0.1	.	.	89
Hampstead ...	bcor	o	o	48	39	34	Tr	-	.	.	.

Atmospheric Pollution Milligrams of solid impurity per cubic metre.

Kew 24 hours ended 6h. 12H Max. 0.3 Time 8.10h Min. 0.0 Time 11.14h



GENERAL INFERENCE

The depression centred to the Southwest of the British Isles is almost stationary and a rise of pressure is extending southwards over the British Isles. Weather will be cloudy or dull generally with occasional rain in most districts except in eastern England where there will be little or none. Sleet or snow will occur locally on high ground in the North and will extend further South later. Fresh or strong Easterly winds will be general. It will be cold.

FURTHER OUTLOOK

Fresh or strong Easterly winds, cloudy, occasional rain, sleet or snow becoming colder.

Chart of Weather in the Northern Hemisphere.

Morning of
Wednesday 13th March.
1946.

Clark's Projection Scale $1 : 4 \times 10^7$ along meridian at 55° N.
Scale Miles 1 10 20 30 40 50 60 70 80 90 100

EXPLANATION OF CHART

Isobars are drawn for intervals of four millibars. Arrows fly with wind. A full length feather indicates two steps on the Beaufort Scale, and a short feather one step. Calm is indicated by circle outside weather symbol. Temperature is given in degrees F.

Clouds are indicated by circles outside weather symbol: — Clear sky. — Sky less than 1/10 clouded. — Sky 1/10 to 2/10 clouded. — Sky 2/10 to 3/10 clouded. — Sky 3/10 to 4/10 clouded. — Sky 4/10 to 5/10 clouded. — Sky 5/10 to 6/10 clouded. — Sky 6/10 to 7/10 clouded. — Sky 7/10 to 8/10 clouded. — Sky 8/10 to 9/10 clouded. — Sky 9/10 to 10/10 clouded. — Overcast sky. — Rain falling. — Snow. — Sleet. — Hail. — Fog. — Mist. — Thunder. — Thunderstorm.

The hour of observation is not uniform throughout the Hemisphere; a chart showing the hours at which the observations are taken is contained in the introduction.

FRONTS or boundaries between masses of air of different temperatures are indicated, wherever their character is well pronounced in the following way: — Warm Front on the surface. — Warm Front above the ground. — Cold Front on the surface. — Cold Front above the ground. — Occluded Front (or Occlusion). — Warm Occlusion. — Cold Occlusion. — Lines of Frontogenesis. — Short strokes across the frontal line indicate Frontolysis. — The symbols are placed on the side of the line towards which the front is moving. — When the front is stationary the symbols are placed alternately on both sides of the line.

Broken lines are interpolations

All times are G.M.T.

BRITISH
SECTION

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

Wednesday 13th March, 1946
No. 30722

OBSERVATIONS at 00hr. G.M.T. 13 th March.															OBSERVATIONS at 06hr. G.M.T. 13 th March.															OBSERVATIONS during NIGHT																																																																																																																																																																																																																																																																																																																																																																																																																																														
District.	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L.	Change in 3 hours.	Wind.		Temp.	Dew Point	Visibility.	Cloud.			Barom. at M.S.L.	Change in 3 hours.	Wind.		Temp.	Dew Point	Visibility.	Cloud.			Barom. at M.S.L.	Change in 3 hours.	Wind.	Temp.	Dew Point	Visibility.	Weather.			Temperature		Rain																																																																																																																																																																																																																																																																																																																																																																																																																																										
					Dir.	Force.				Form.	Amount.	Dir.			Force.	Form.				Amount.	Dir.	Force.							Form.	Amount.	Dir.	Force.	Form.		Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.

BRITISH
SECTIONTHE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.Thursday 14th March 1946
No. 30793

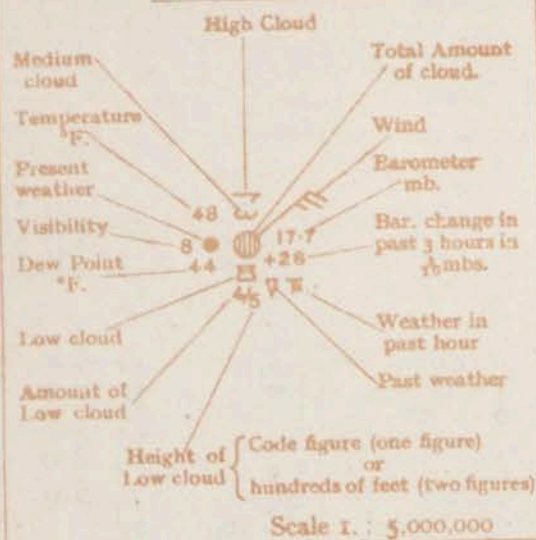
OBSERVATIONS at 12h. G.M.T. 13th March

OBSERVATIONS at 18h. G.M.T. 13th March

OBSERVATIONS during DAY

STATIONS. (For heights see p. 4.)	Barom. at M.S.L. (1)	Change in 3 hours (2)	Wind.		Weather. (5)	Temp. (°F) (6)	Dew Point (°F) (7)	Visibility (8)	Cloud.				Height of Base Hundred ft. (16)	Barom. at M.S.L. (17)	Change in 3 hours (18)	Wind.		Weather. (21)	Temp. (°F) (22)	Dew Point (°F) (23)	Visibility (24)	Cloud.				Height of Base Hundred ft. (28)	State of Ground. (33)	Weather.		Max. Temp. 24h. (°F) (35)	Sun- shine 24h. (36)	Rain 24h. mm. (37)											
			Dir.	Force (4)					Form.		Amount. (10)	Low. (11)											Form.		Amount. (26)			Low. (27)					06h.-12h. (34)	12h.-18h. (35)									
									Low.	Med.	High.	Total.	A.	B.		Low.	Med.					High.	Total.	A.	B.	Low.	Med.	High.	Total.					A.	B.								
Kew	01.1	+6	ENE	4	m.	42	37	5	-	-	-	8	8	-	28	-	ENE	5	id.	39	35	4	5	-	-	8	-	21	-	1	cm	cm	43	0.0	Tr								
Croydon	01.1	+6	ENE	5	m.	39	38	4	5	-	-	8	8	-	10	25	ENE	5	id.	38	36	4	5	-	-	8	-	3	8	1	cm	cm	41	0.0	Tr								
Boscombe Down	98.6	0	ENE	5	m.	46	40	4	5	-	-	8	8	-	10	25	ENE	5	id.	37	34	4	5	-	-	8	-	10	40	1	cm	cm	47	0.8	Tr								
Holmsley South	97.7	+2	ENE	5	m.	47	41	6	5	-	-	8	8	-	16	72	ENE	5	id.	39	35	4	5	-	-	8	-	10	40	1	cm	cm	47	0.8	Tr								
Tangmere	98.2	-2	ENE	5	m.	51	42	6	5	-	-	8	8	-	25	-	ENE	5	id.	39	35	4	5	-	-	8	-	6	-	0	cm	cm	51	3.2	Tr								
Lymington	00.6	-2	ESE	6	m.	43	39	4	5	-	-	8	8	-	5	-	E	6	m.	36	36	4	5	-	-	8	-	4	-	1	cm	cm	44	0.0	Tr								
Manston	01.9	-2	ESE	5	m.	39	38	4	5	-	-	8	8	-	3	-	NEE	5	m.	37	36	4	5	-	-	8	-	4	-	1	cm	cm	46	0.0	Tr								
Wetherfield	03.9	+2	ESE	6	m.	39	39	4	5	-	-	8	8	-	6	15	E	6	m.	36	34	4	5	-	-	8	-	7	15	0	cm	cm	39	0.0	Tr								
Woodbridge	05.2	+2	ESE	6	m.	39	37	5	5	-	-	8	8	-	6	15	ESE	5	m.	37	34	4	5	-	-	8	-	8	-	1	cm	cm	39	0.0	Tr								
Corlestone	05.7	+2	ESE	6	m.	37	35	5	5	-	-	8	8	-	20	-	ESE	5	m.	37	34	4	5	-	-	8	-	15	-	0	cm	cm	39	0.0	Tr								
Mildenhall	04.1	+6	ENE	4	m.	40	37	5	5	-	-	8	8	-	7	8	ENE	5	m.	37	33	6	5	-	-	8	-	7	15	0	cm	cm	40	0.0	Tr								
Langham	06.4	+6	ENE	4	m.	37	35	5	5	-	-	8	8	-	4	-	E	6	m.	36	33	6	5	-	-	8	-	6	-	1	cm	cm	40	0.0	Tr								
Waddington	06.4	+10	ESE	5	m.	37	36	5	5	-	-	8	8	-	4	-	E	6	m.	36	33	6	5	-	-	8	-	3	8	0	cm	cm	38	0.0	Tr								
Cranfield	02.6	+2	ENE	6	m.	40	37	5	5	-	-	8	8	-	15	-	ENE	6	m.	37	33	6	5	-	-	8	-	15	-	0	cm	cm	40	0.0	Tr								
Honiley	02.8	+10	NE	4	m.	41	37	4	5	-	-	8	8	-	5	-	NE	5	m.	38	34	4	5	-	-	8	-	4	15	1	cm	cm	39	0.0	Tr								
Little Rissington	01.3	+6	E	5	m.	40	39	5	5	-	-	8	8	-	5	15	E	5	m.	38	34	4	5	-	-	8	-	3	-	1	cm	cm	42	0.0	Tr								
Madley	01.6	+4	E	5	m.	42	40	4	5	-	-	8	8	-	12	15	E	5	m.	38	36	4	5	-	-	8	-	15	25	1	cm	cm	42	0.0	Tr								
Bristol	38.3	+2	NEE	5	m.	47	41	5	5	-	-	8	8	-	20	-	NEE	5	m.	41	37	5	5	-	-	8	-	6	15	1	cm	cm	49	0.0	Tr								
Chivenor	36.6	+10	ENE	4	m.	48	41	6	5	-	-	8	8	-	8	-	ENE	4	m.	44	38	5	5	-	-	8	-	10	25	1	cm	cm	49	0.0	Tr								
Yerwellton	97.5	+8	ENE	4	m.	47	41	6	5	-	-	8	8	-	8	-	ENE	5	m.	44	38	5	5	-	-	8	-	10	25	1	cm	cm	49	0.0	Tr								
Portland Bill	97.1	0	ENE	5	c.	45	44	6	5	-	-	8	8	-	10	-	ENE	5	ir.	45	44	6	5	-	-	8	-	10	-	1	ir	ir	46	0.0	Tr								
Exeter	97.2	+12	E	4	c.	46	42	6	5	-	-	8	8	-	15	-	E	4	ir.	45	42	6	5	-	-	8	-	15	15	1	ir	ir	49	0.0	Tr								
Plymouth	96.3	+10	E	4	c.	46	44	6	5	-	-	8	8	-	40	-	E	4	ir.	45	41	5	5	-	-	8	-	15	15	1	ir	ir	47	0.0	Tr								
St. Eval	95.6	+14	E	4	c.	47	44	6	5	-	-	8	8	-	15	-	E	4	ir.	45	41	5	5	-	-	8	-	15	15	1	ir	ir	47	0.0	Tr								
Predannack	94.7	+20	E	4	c.	47	45	6	5	-	-	8	8	-	6	25	E	4	ir.	45	43	5	5	-	-	8	-	15	15	1	ir	ir	49	0.0	Tr								
Guernsey	94.8	+4	E	4	c.	47	43	6	5	-	-	8	8	-	6	25	E	4	ir.	45	42	5	5	-	-	8	-	15	15	1	ir	ir	49	0.0	Tr								
Scilly, St. Marys	95.7	+16	ESE	4	c.	53	47	8	5	-	-	6	6	-	14	57	ESE	5	c.	47	44	6	5	-	-	8	-	9	-	1	cl	cl	55	6.0	Tr								
Fairwood	98.0	+10	ESE	4	c.	47	44	6	5	-	-	8	8	-	10	-	ESE	4	c.	47	43	5	5	-	-	8	-	7	18	1	cl	cl	48	0.1	Tr								
Pembroke	97.1	+10	ESE	4	c.	47	45	6	5	-	-	8	8	-	10	-	ESE	4	c.	47	43	5	5	-	-	8	-	7	18	1	cl	cl	48	0.1	Tr								
Aberporth	98.7	+10	ESE	4	c.	47	45	6	5	-	-	8	8	-	20	-	ESE	4	c.	47	43	5	5	-	-	8	-	7	18	1	cl	cl	48	0.1	Tr								
Pearhead	01.2	+18	ENE	5	c.	43	37	6	5	-	-	8	8	-	25	-	ENE	6	m.	41	36	6	5	-	-	8	-	6	25	0	cl	cl	45	0.0	Tr								
Holyhead (Valley)	02.4	+22	E	5	c.	43	39	6	5	-	-	8	8	-	30	-	E	6	m.	40	36	6	5	-	-	8	-	30	-	0	cl	cl	44	0.0	Tr								
Hawarden	04.8	+18	ESE	4	m.	41	38	5	5	-	-	8	8	-	10	40	ESE	4	m.	39	36	4	5	-	-	8	-	10	15	0	cl	cl	44	0.0	Tr								
Manchester	05.1	+12	ENE	3	c.	40	37	5	5	-	-	8	8	-	8	40	ENE	4	m.	37	32	6	5	-	-	8	-	8	40	0	cl	cl	40	0.0	Tr								
Squires Gate	07.4	+8	E	6	m.	41	36	6	5	-	-	8	8	-	10	15	E	6	m.	37	32	6	5	-	-	8	-	12	15	1	cl	cl	44										

STATION MODEL



6th Thursday 14th March 1946

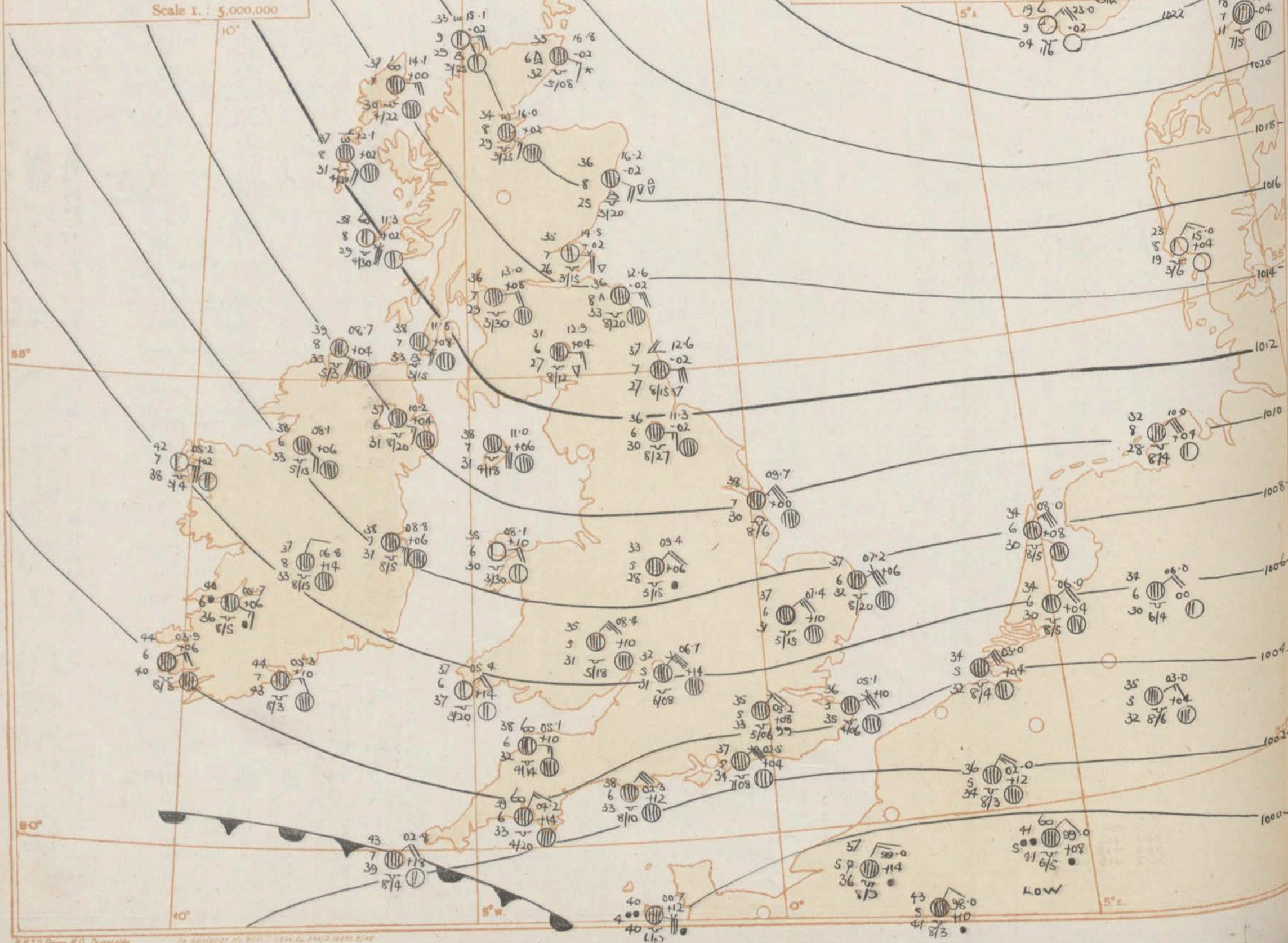
LONDON OBSERVATIONS for yesterday and this morning

Day 09h-18h Kensington, 09h-21h at other stations.

Stations	Weather			Temperature			Rainfall		Sunshine to sunset		Humidity	
	Morning	Afternoon	Night	Max.	Min.	Min. on grass	Day	Night	h.	min.	Yesterday	Today
Kew ...	cmo	cmo	cmo	43	36	35	Tr	Tr	0.0	0.0	93	90
Croydon ...	cmo	cmo	cmo	41	34	34	Tr	Tr	0.0	0.0	88	83
Greenwich ...	cmo	cmo	cmo	42	35	35	-	-	0.0	0.0	91	92
Westminster	-	-	-	42	37	35	-	-	-	-	88	85
Regents Park	-	-	-	42	36	35	-	-	-	-	-	84
Camden Square	C	C	-	43	35	35	-	-	-	-	92	84
Kensington ...	0	0.0	-	42	36	35	-	Tr	-	-	-	90
Hampstead ...	0	0	0.0	41	33	32	-	Tr	-	-	-	-

Atmospheric Pollution Milligrams of solid impurity per cubic meter

New 24 hours ended 6h. Max. 0.2 Time 8/24 Min. 0.1 Time 14/24



GENERAL INFERENCE

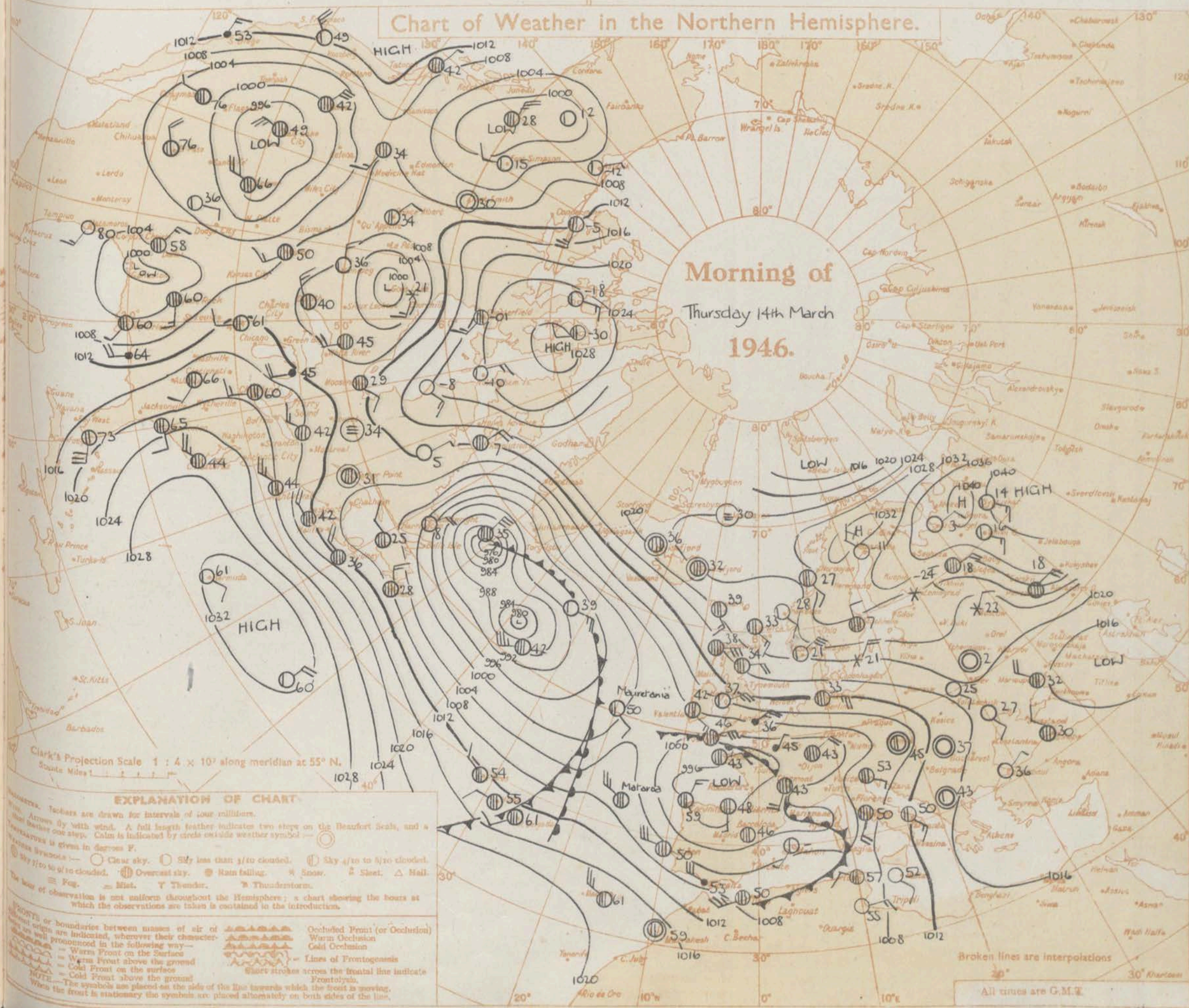
A ridge of high pressure from Scandinavia to the British Isles is developing and moving slowly southeast. Eastern and southern districts of England and the Midlands will have mainly cloudy weather with local slight rain sleet or snow. Sheltered western districts of Gt. Britain will have fair weather with sunny periods. There will be snow showers in East Scotland. Mainly cold or very cold with moderate or fresh east to northeast winds in the South and East and Southeast in the Northwest.

FURTHER OUTLOOK

Rain spreading slowly to western districts where milder conditions are probable later. Mainly fair in the East but cold with a chance of keen frost inland.

Chart of Weather in the Northern Hemisphere.

Morning of
Thursday 14th March
1946.



Clark's Projection Scale 1 : 4 x 10⁷ along meridian at 55° N.
Scale Miles 1 2 3 4

EXPLANATION OF CHART

ISOBARS. Isobars are drawn for intervals of four millibars.
WINDS. Arrows show wind direction. A full length feather indicates ten knots on the Beaufort Scale, and a short feather one knot. Calm is indicated by a circle with a dot in the center.
WEATHER SYMBOLS. Clear sky. ☉ Sky less than 1/10 cloudy. ☁ Sky 1/10 to 1/2 cloudy. ☁ Sky 1/2 to 3/4 cloudy. ☁ Overcast sky. ☁ Rain falling. ☁ Snow. ☁ Sleet. ☁ Hail. ☁ Fog. ☁ Mist. ☁ Thunder. ☁ Thunderstorm.
FRONTS. Fronts or boundaries between masses of air of different origins are indicated, wherever their character is well pronounced in the following way—
 — Warm Front on the surface
 — Warm Front above the ground
 — Cold Front on the surface
 — Cold Front above the ground
NOTE. The symbols are placed on the side of the line towards which the front is moving. When the front is stationary the symbols are placed alternately on both sides of the line.
 Occluded Front (or Occlusion)
 Warm Occlusion
 Cold Occlusion
 Lines of Frontogenesis
 Short strokes across the frontal line indicate Frontolysis.
 Broken lines are interpolations.
 All times are G.M.T.

BRITISH
SECTIONTHE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.

Thursday 14th March 1946

No 30723

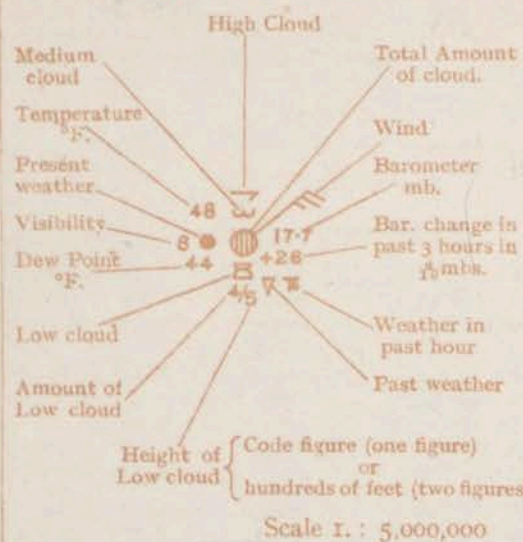
OBSERVATIONS at 00hr. G.M.T. 14th March															OBSERVATIONS at 06hr. G.M.T. 14th March															OBSERVATIONS during NIGHT																																																																																																																																																																																																																																																																																																																																																																																																																																		
District.	Station.	Height above M.S.L. in feet.	Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Dew Point °F.	Visibility.	Cloud.			Height of Base Hundreds of feet.	Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Dew Point °F.	Visibility.	Cloud.			Height of Base Hundreds of feet.	Barom. at M.S.L.	Change in 3 hours.	Weather.		Temperature		Rain.																																																																																																																																																																																																																																																																																																																																																																																																																															
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OBSERVATIONS during DAY

NELSON K. JOHNSON, K.C.B., D.Sc., Director,
Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

A = Lowest cloud present.
B = Next lowest cloud. † See footnote p. 4.

STATION MODEL



6h

Friday 15th March.

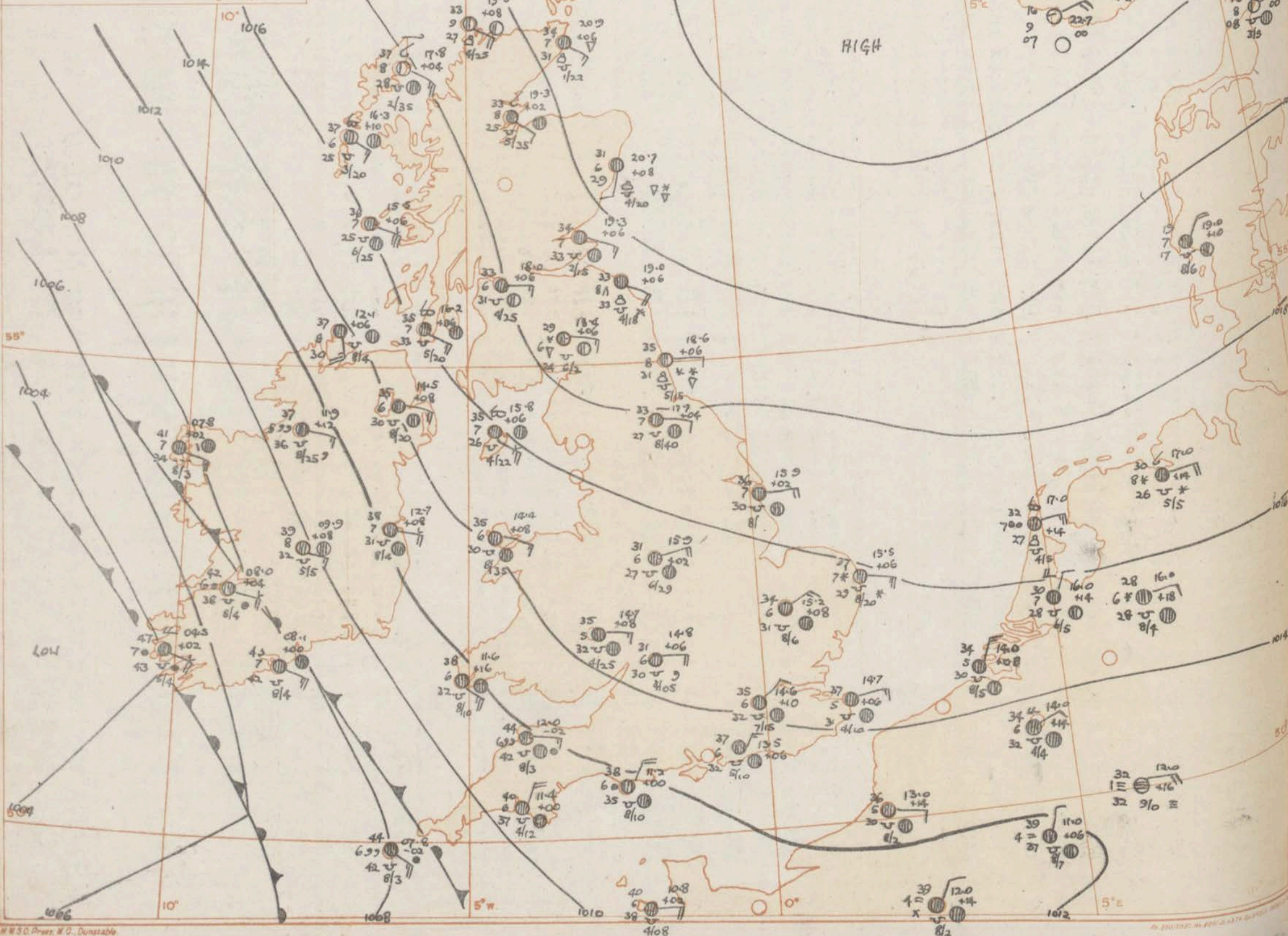
1946

LONDON OBSERVATIONS for yesterday and this morning

Day 00h-18h Kensington, 00h-21h at other stations.

Stations	Weather			Temperature			Rainfall		Sunshine to sunset hrs.	Humidity	
	Morning	Afternoon	Night	Day Max.	Night Min.	Min. on grass	Day	Night		Yesterday	Today
Kew ...	idocmo	cmo	cidonco	40	36	34	Tr	Tr	0.0	86	85
Croydon ...	cidocmo	czomol	cmo	39	35	34	Tr	-	0.0	79	78
Greenwich ...	cmo	cmo	cmo	39	35	34	-	-	0.0	92	80
Westminster	.	.	.	40	36	35	-	-	-	85	71
Regents Park	.	.	.	39	35	34	-	-	-	.	29
Canons Square	c	o	.	40	35	34	-	-	-	83	81
Kensington ...	co	o	.	39	36	35	-	-	-	.	80
Hampstead ...	o	o	o	37	33	32	-	-	-	.	.

Atmospheric Pollution Milligrams of solid impurity per cubic metre.
Kew 24 hours ended 6h. Max. 0.1 Time 7-24h. 0.1 Time 0-6h.



GENERAL INFERENCE

A ridge of high pressure extending from Norway to Southeast England will maintain generally cloudy conditions over the British Isles with some slight snow in eastern districts but some occasional rain or drizzle in Southwest England, West Wales and Ireland. It will be cold in the East and rather cold in the West and Southwest.

FURTHER OUTLOOK
Milder conditions will slowly spread into Southwest England, West Wales and probably Northern Ireland. but elsewhere there will be little change.

Chart of Weather in the Northern Hemisphere.

Morning of Friday 15th March 1946.

EXPLANATION OF CHART

Isobars are drawn for intervals of four millibars.

Arrows by with wind. A full length feather indicates two steps on the Beaufort Scale, and a short feather one step. Calm is indicated by circle outside weather symbol.

Temperatures are given in degrees F.

Weather Symbols

- Clear sky.
- Sky less than 3/10 clouded.
- Sky 3/10 to 6/10 clouded.
- Sky 6/10 to 9/10 clouded.
- Overcast sky.
- Rain falling.
- Snow.
- Sleet.
- Hail.
- Fog.
- Mist.
- Thunder.
- Thunderstorm.

The hour of observation is not uniform throughout the Hemisphere; a chart showing the hour at which the observations are taken is contained in the introduction.

FRONTS or boundaries between masses of air of different origin are indicated, wherever their character is well pronounced in the following way—

- Warm Front on the surface
- Warm Front above the ground
- Cold Front on the surface
- Cold Front above the ground
- Occluded Front (or Occlusion)
- Warm Occlusion
- Cold Occlusion
- Lines of Frontogenesis
- Short strokes across the frontal line indicate Frontolysis.

NOTE—The symbols are placed on the side of the line towards which the front is moving. When the front is stationary the symbols are placed alternately on both sides of the line.

Clark's Projection Scale 1 : 4 x 10⁷ along meridian at 55° N.


Broken lines are interpolations

All times are G.M.T.

Morning of
Friday 15th March
1946.

Clark's Projection Scale 1 : 4 × 10⁷ along meridian at 55° N.
Stations Miles 0 1 2 3 4 500

EXPLANATION OF CHART

Arrows fly with wind. A full length feather indicates two steps on the Beaufort Scale, and a short feather one step. Calm is indicated by circle outside weather symbol:— 

The hour of observation is not uniform throughout the Hemisphere; a chart showing the hour at which the observations are taken is contained in the introduction.

POINTS or boundaries between masses of air of different origin are indicated, wherever their character is well pronounced, in the following way—

- Warm Front on the Surface
- Warm Front above the ground
- Cold Front on the surface
- Cold Front above the ground

NOTE.—The symbols are placed on the side of the line towards which the front is moving. When the front is stationary the symbols are placed alternately on both sides of the line.

— Occluded Front (or Occlusion)
 — Warm Occlusion
 — Cold Occlusion
 — Lines of Frontogenesis
 Short strokes across the frontal line indicate Frontolysis.

Broken lines are interpolations
20°
All times are G.M.T.

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

Friday 15th March 1946
No. 30794

OBSERVATIONS at 00hr. G.M.T. 15th March															OBSERVATIONS at 06hr. G.M.T. 15th March															OBSERVATIONS during NIGHT																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
District.	Stations.	Height above M.S.L. in feet.	Barom. at M.S.L. (1)	Change in 3 hours. (2)	Wind.		Temp. (5)	Dew Point (6)	Visibility. (7)	Cloud.						Barom. at M.S.L. (17)	Change in 3 hours. (18)	Wind.		Temp. (21)	Dew Point (22)	Visibility. (23)	Cloud.						Barom. at M.S.L. (31)	Change in 3 hours. (32)	Wind.		Temp. (35)	Dew Point (36)	Visibility. (37)	Cloud.						Barom. at M.S.L. (47)	Change in 3 hours. (48)	Wind.		Temp. (51)	Dew Point (52)	Visibility. (53)	Cloud.						Barom. at M.S.L. (61)	Change in 3 hours. (62)	Wind.		Temp. (65)	Dew Point (66)	Visibility. (67)	Cloud.						Barom. at M.S.L. (71)	Change in 3 hours. (72)	Wind.		Temp. (75)	Dew Point (76)	Visibility. (77)	Cloud.						Barom. at M.S.L. (81)	Change in 3 hours. (82)	Wind.		Temp. (85)	Dew Point (86)	Visibility. (87)	Cloud.						Barom. at M.S.L. (91)	Change in 3 hours. (92)	Wind.		Temp. (95)	Dew Point (96)	Visibility. (97)	Cloud.						Barom. at M.S.L. (101)	Change in 3 hours. (102)	Wind.		Temp. (105)	Dew Point (106)	Visibility. (107)	Cloud.						Barom. at M.S.L. (111)	Change in 3 hours. (112)	Wind.		Temp. (115)	Dew Point (116)	Visibility. (117)	Cloud.						Barom. at M.S.L. (121)	Change in 3 hours. (122)	Wind.		Temp. (125)	Dew Point (126)	Visibility. (127)	Cloud.						Barom. at M.S.L. (131)	Change in 3 hours. (132)	Wind.		Temp. (135)	Dew Point (136)	Visibility. (137)	Cloud.						Barom. at M.S.L. (141)	Change in 3 hours. (142)	Wind.		Temp. (145)	Dew Point (146)	Visibility. (147)	Cloud.						Barom. at M.S.L. (151)	Change in 3 hours. (152)	Wind.		Temp. (155)	Dew Point (156)	Visibility. (157)	Cloud.						Barom. at M.S.L. (161)	Change in 3 hours. (162)	Wind.		Temp. (165)	Dew Point (166)	Visibility. (167)	Cloud.						Barom. at M.S.L. (171)	Change in 3 hours. (172)	Wind.		Temp. (175)	Dew Point (176)	Visibility. (177)	Cloud.						Barom. at M.S.L. (181)	Change in 3 hours. (182)	Wind.		Temp. (185)	Dew Point (186)	Visibility. (187)	Cloud.						Barom. at M.S.L. (191)	Change in 3 hours. (192)	Wind.		Temp. (195)	Dew Point (196)	Visibility. (197)	Cloud.						Barom. at M.S.L. (201)	Change in 3 hours. (202)	Wind.		Temp. (205)	Dew Point (206)	Visibility. (207)	Cloud.						Barom. at M.S.L. (211)	Change in 3 hours. (212)	Wind.		Temp. (215)	Dew Point (216)	Visibility. (217)	Cloud.						Barom. at M.S.L. (221)	Change in 3 hours. (222)	Wind.		Temp. (225)	Dew Point (226)	Visibility. (227)	Cloud.						Barom. at M.S.L. (231)	Change in 3 hours. (232)	Wind.		Temp. (235)	Dew Point (236)	Visibility. (237)	Cloud.						Barom. at M.S.L. (241)	Change in 3 hours. (242)	Wind.		Temp. (245)	Dew Point (246)	Visibility. (247)	Cloud.						Barom. at M.S.L. (251)	Change in 3 hours. (252)	Wind.		Temp. (255)	Dew Point (256)	Visibility. (257)	Cloud.						Barom. at M.S.L. (261)	Change in 3 hours. (262)	Wind.		Temp. (265)	Dew Point (266)	Visibility. (267)	Cloud.						Barom. at M.S.L. (271)	Change in 3 hours. (272)	Wind.		Temp. (275)	Dew Point (276)	Visibility. (277)	Cloud.						Barom. at M.S.L. (281)	Change in 3 hours. (282)	Wind.		Temp. (285)	Dew Point (286)	Visibility. (287)	Cloud.						Barom. at M.S.L. (291)	Change in 3 hours. (292)	Wind.		Temp. (295)	Dew Point (296)	Visibility. (297)	Cloud.						Barom. at M.S.L. (301)	Change in 3 hours. (302)	Wind.		Temp. (305)	Dew Point (306)	Visibility. (307)	Cloud.						Barom. at M.S.L. (311)	Change in 3 hours. (312)	Wind.		Temp. (315)	Dew Point (316)	Visibility. (317)	Cloud.						Barom. at M.S.L. (321)	Change in 3 hours. (322)	Wind.		Temp. (325)	Dew Point (326)	Visibility. (327)	Cloud.						Barom. at M.S.L. (331)	Change in 3 hours. (332)	Wind.		Temp. (335)	Dew Point (336)	Visibility. (337)	Cloud.						Barom. at M.S.L. (341)	Change in 3 hours. (342)	Wind.		Temp. (345)	Dew Point (346)	Visibility. (347)	Cloud.						Barom. at M.S.L. (351)	Change in 3 hours. (352)	Wind.		Temp. (355)	Dew Point (356)	Visibility. (357)	Cloud.						Barom. at M.S.L. (361)	Change in 3 hours. (362)	Wind.		Temp. (365)	Dew Point (366)	Visibility. (367)	Cloud.						Barom. at M.S.L. (371)	Change in 3 hours. (372)	Wind.		Temp. (375)	Dew Point (376)	Visibility. (377)	Cloud.						Barom. at M.S.L. (381)	Change in 3 hours. (382)	Wind.		Temp. (385)	Dew Point (386)	Visibility. (387)	Cloud.						Barom. at M.S.L. (391)	Change in 3 hours. (392)	Wind.		Temp. (395)	Dew Point (396)	Visibility. (397)	Cloud.						Barom. at M.S.L. (401)	Change in 3 hours. (402)	Wind.		Temp. (405)	Dew Point (406)	Visibility. (407)	Cloud.						Barom. at M.S.L. (411)	Change in 3 hours. (412)	Wind.		Temp. (415)	Dew Point (416)	Visibility. (417)	Cloud.						Barom. at M.S.L. (421)	Change in 3 hours. (422)	Wind.		Temp. (425)	Dew Point (426)	Visibility. (427)	Cloud.						Barom. at M.S.L. (431)	Change in 3 hours. (432)	Wind.		Temp. (435)	Dew Point (436)	Visibility. (437)	Cloud.						Barom. at M.S.L. (441)	Change in 3 hours. (442)	Wind.		Temp. (445)	Dew Point (446)	Visibility. (447)	Cloud.						Barom. at M.S.L. (451)	Change in 3 hours. (452)	Wind.		Temp. (455)	Dew Point (456)	Visibility. (457)	Cloud.						Barom. at M.S.L. (461)	Change in 3 hours. (462)	Wind.		Temp. (465)	Dew Point (466)	Visibility. (467)	Cloud.						Barom. at M.S.L. (471)	Change in 3 hours. (472)	Wind.		Temp. (475)	Dew Point (476)	Visibility. (477)	Cloud.						Barom. at M.S.L. (481)	Change in 3 hours. (482)	Wind.		Temp. (485)	Dew Point (486)	Visibility. (487)	Cloud.						Barom. at M.S.L. (491)	Change in 3 hours. (492)	Wind.		Temp. (495)	Dew Point (496)	Visibility. (497)	Cloud.						Barom. at M.S.L. (501)	Change in 3 hours. (502)	Wind.		Temp. (505)	Dew Point (506)	Visibility. (507)	Cloud.						Barom. at M.S.L. (511)	Change in 3 hours. (512)	Wind.		Temp. (515)	Dew Point (516)	Visibility. (517)	Cloud.						Barom. at M.S.L. (521)	Change in 3 hours. (522)	Wind.		Temp. (525)	Dew Point (526)	Visibility. (527)	Cloud.						Barom. at M.S.L. (531)	Change in 3 hours. (532)	Wind.		Temp. (535)	Dew Point (536)	Visibility. (537)	Cloud.						Barom. at M.S.L. (541)	Change in 3 hours. (542)	Wind.		Temp. (545)	Dew Point (546)	Visibility. (547)	Cloud.						Barom. at M.S.L. (551)	Change in 3 hours. (552)	Wind.		Temp. (555)	Dew Point (556)	Visibility. (557)	Cloud.						Barom. at M.S.L. (561)	Change in 3 hours. (562)	Wind.		Temp. (565)	Dew Point (566)	Visibility. (567)	Cloud.						Barom. at M.S.L. (571)	Change in 3 hours. (572)	Wind.		Temp. (575)	Dew Point (576)	Visibility. (577)	Cloud.						Barom. at M.S.L. (581)	Change in 3 hours. (582)	Wind.		Temp. (585)	Dew Point (586)	Visibility. (587)	Cloud.						Barom. at M.S.L. (591)	Change in 3 hours. (592)	Wind.		Temp. (595)	Dew Point (596)	Visibility. (597)	Cloud.						Barom. at M.S.L. (601)	Change in 3 hours. (602)	Wind.		Temp. (605)	Dew Point (606)	Visibility. (607)	Cloud.						Barom. at M.S.L. (611)	Change in 3 hours. (612)	Wind.		Temp. (615)	Dew Point (616)	Visibility. (617)	Cloud.						Barom. at M.S.L. (621)	Change in 3 hours. (622)	Wind.		Temp. (625)	Dew Point (626)	Visibility. (627)	Cloud.						Barom. at M.S.L. (631)	Change in 3 hours. (632)	Wind.		Temp. (635)	Dew Point (636)	Visibility. (637)	Cloud.						Barom. at M.S.L. (641)	Change in 3 hours. (642)	Wind.		Temp. (645)	Dew Point (646)	Visibility. (647)	Cloud.						Barom. at M.S.L. (651)	Change in 3 hours. (652)	Wind.		Temp. (655)	Dew Point (656)	Visibility. (657)	Cloud.						Barom. at M.S.L. (661)	Change in 3 hours. (662)	Wind.		Temp. (665)	Dew Point (666)	Visibility. (667)	Cloud.						Barom. at M.S.L. (671)	Change in 3 hours. (672)	Wind.		Temp. (675)	Dew Point (676)	Visibility. (677)	Cloud.						Barom. at M.S.L. (681)	Change in 3 hours. (682)	Wind.		Temp. (685)	Dew Point (686)	Visibility. (687)	Cloud.						Barom. at M.S.L. (691)	Change in 3 hours. (692)	Wind.		Temp. (695)	Dew Point (696)	Visibility. (697)	Cloud.						Barom. at M.S.L. (701)	Change in 3 hours. (702)	Wind.		Temp. (705)	Dew Point (706)	Visibility. (707)	Cloud.						Barom. at M.S.L. (711)	Change in 3 hours. (712)	Wind.		Temp. (715)	Dew Point (716)	Visibility. (717)	Cloud.						Barom. at M.S.L. (721)	Change in 3 hours. (722)	Wind.		Temp. (725)	Dew Point (726)	Visibility. (727)	Cloud.						Barom. at M.S.L. (731)	Change in 3 hours. (732)	Wind.		Temp. (735)	Dew Point (736)	Visibility. (737)	Cloud.						Barom. at M.S.L. (741)	Change in 3 hours. (742)	Wind.		Temp. (745)	Dew Point (746)	Visibility. (747)	Cloud.						Barom. at M.S.L. (751)	Change in 3 hours. (752)	Wind.		Temp. (755)	Dew Point (756)	Visibility. (757)	Cloud.						Barom. at M.S.L. (761)	Change in 3 hours. (762)	Wind.		Temp. (765)	Dew Point (766)	Visibility. (767)	Cloud.						Barom. at M.S.L. (771)	Change in 3 hours. (772)	Wind.		Temp. (775)	Dew Point (776)	Visibility. (777)	Cloud.						Barom. at M.S.L. (781)	Change in 3 hours. (782)	Wind.		Temp. (785)	Dew Point (786)	Visibility. (787)	Cloud.						Barom. at M.S.L. (791)	Change in 3 hours. (792)	Wind.		Temp. (795)	Dew Point (796)	Visibility. (797)	Cloud.						Barom. at M.S.L. (801)	Change in 3 hours. (802)	Wind.		Temp. (805)	Dew Point (806)	Visibility. (807)	Cloud.						Barom. at M.S.L. (811)	Change in 3 hours. (812)	Wind.		Temp. (815)	Dew Point (816)	Visibility. (817)	Cloud.						Barom. at M.S.L. (821)	Change in 3 hours. (822)	Wind.		Temp. (825)	Dew Point (826)	Visibility. (827)	Cloud.						Barom. at M.S.L. (831)	Change in 3 hours. (832)	Wind.		Temp. (835)	Dew Point (836)	Visibility. (837)	Cloud.						Barom. at M.S.L. (841)	Change in 3 hours. (842)	Wind.		Temp. (845)	Dew Point (846)	Visibility. (847)	Cloud.						Barom. at M.S.L. (851)	Change in 3 hours. (852)	Wind.		Temp. (855)	Dew Point (856)	Visibility. (857)	Cloud.						Barom. at M.S.L. (861)	Change in 3 hours. (862)	Wind.		Temp. (865)	Dew Point (866)	Visibility. (867)	Cloud.						Barom. at M.S.L. (871)	Change in 3 hours. (872)	Wind.		Temp. (875)	Dew Point (876)	Visibility. (877)	Cloud.						Barom. at M.S.L. (881)	Change in 3 hours. (882)	Wind.		Temp. (885)	Dew Point (886)	Visibility. (887)	Cloud.						Barom. at M.S.L. (891)	Change in 3 hours. (892)	Wind.		Temp. (895)	Dew Point (896)	Visibility. (897)	Cloud.						Barom. at M.S.L. (901)	Change in 3 hours. (902)	Wind.		Temp. (905)	Dew Point (906)	Visibility. (907)	Cloud.						Barom. at M.S.L. (911)	Change in 3 hours. (912)	Wind.		Temp. (915)	Dew Point (916)	Visibility. (917)	Cloud.						Barom. at M.S.L. (921)	Change in 3 hours. (922)	Wind.		Temp. (925)	Dew Point (926)	Visibility. (927)	Cloud.						Barom. at M.S.L. (931)	Change in 3 hours. (932)	Wind.		Temp. (935)	Dew Point (936)	Visibility. (937)	Cloud.						Barom. at M.S.L. (941)	Change in 3 hours. (942)	Wind.		Temp. (945)	Dew Point (946)	Visibility. (947)	Cloud.						Barom. at M.S.L. (951)	Change in 3 hours. (952)	Wind.		Temp. (955)	Dew Point (956)	Visibility. (957)	Cloud.						Barom. at M.S.L. (961)	Change in 3 hours. (962)	Wind.		Temp. (965)	Dew Point (966)	Visibility. (967)	Cloud.						Barom. at M.S.L. (971)	Change in 3 hours. (972)	Wind.		Temp. (975)	Dew Point (976)	Visibility. (977)	Cloud.						Barom. at M.S.L. (981)	Change in 3 hours. (982)	Wind.		Temp. (985)	Dew Point (986)	Visibility. (987)	Cloud.						Barom. at M.S.L. (991)	Change in 3 hours. (992)	Wind.		Temp. (995)	Dew Point (996)	Visibility. (997)	Cloud.						Barom. at M.S.L. (1001)	Change in 3 hours. (1002)	Wind.		Temp. (1005)	Dew Point (1006)	Visibility. (1007)	Cloud.						Barom. at M.S.L. (1011)	Change in 3 hours. (1012)	Wind.		Temp. (1015)	Dew Point (1016)	Visibility. (1017)	Cloud.						Barom. at M.S.L. (1021)	Change in 3 hours. (1022)	Wind.		Temp. (1025)	Dew Point (1026)	Visibility. (1027)	Cloud.						Barom. at M.S.L. (1031)	Change in 3 hours. (1032)	Wind.		Temp. (1035)	Dew Point (1036)	Visibility. (1037)	Cloud.						Barom. at M.S.L. (1041)	Change in 3 hours. (1042)	Wind.		Temp. (1045)	Dew Point (1046)	Visibility. (1047)	Cloud.						Barom. at M.S.L. (1051)	Change in 3 hours. (1052)	Wind.		Temp. (1055)	Dew Point (1056)	Visibility. (1057)	Cloud.						Barom. at M.S.L. (1061)	Change in 3 hours. (1062)	Wind.		Temp. (1065)	Dew Point (1066)	Visibility. (1067)	Cloud.						Barom. at M.S.L. (1071)	Change in 3 hours. (1072)	Wind.		Temp. (1075)	Dew Point (1076)	Visibility. (1077)	Cloud.						Barom. at M.S.L. (1081)	Change in 3 hours. (1082)	Wind.		Temp. (1085)	Dew Point (1086)	Visibility. (1087)	Cloud.						Barom. at M.S.L. (1091)	Change in 3 hours. (1092)	Wind.		Temp. (1095)	Dew Point (1096)	Visibility. (1097)	Cloud.						Barom. at M.S.L. (1101)	Change in 3 hours. (1102)	Wind.		Temp. (1105)	Dew Point (1106)	Visibility. (1107)	Cloud.						Barom. at M.S.L. (1111)	Change in 3 hours. (1112)	Wind.		Temp. (1115)	Dew Point (1116)	Visibility. (1117)	Cloud.						Barom. at M.S.L. (1121)	Change in 3 hours. (1122)	Wind.		Temp. (1125)	Dew Point (1126)	Visibility. (1127)	Cloud.						Barom. at M.S.L. (1131)	Change in 3 hours. (1132)	Wind.		Temp. (1135)	Dew Point (1136)	Visibility. (1137)	Cloud.						Barom. at M.S.L. (1141)	Change in 3 hours. (1142)	Wind.		Temp. (1145)	Dew Point (1146)	Visibility. (1147)	Cloud.						Barom. at M.S.L. (1151)	Change in 3 hours. (1152)	Wind.		Temp. (1155)	Dew Point (1156)	Visibility. (1157)	Cloud.						Barom. at M.S.L. (1161)	Change in 3 hours. (1162)	Wind.		Temp. (1165)	Dew Point (1166)	Visibility. (1167)	Cloud.						Barom. at M.S.L. (1171)	Change in 3 hours. (1172)	Wind.		Temp. (1175)	Dew Point (1176)	Visibility. (1177)	Cloud.						Barom. at M.S.L. (1181)	Change in 3 hours. (1182)	Wind.		Temp. (1185)	Dew Point (1186)	Visibility. (1187)	Cloud.						Barom. at M.S.L. (1191)	Change in 3 hours. (1192)	Wind.		Temp. (1195)	Dew Point (1196)	Visibility. (1197)	Cloud.						Barom. at M.S.L. (1201)	Change in 3 hours. (1202)	Wind.		Temp. (1205)	Dew Point (1206)	Visibility. (1207)	Cloud.						Barom. at M.S.L. (1211)	Change in 3 hours. (1212)	Wind.		Temp. (1215)	Dew Point (1216)	Visibility. (1217)	Cloud.						Barom. at M.S.L. (1221)	Change in 3 hours. (1222)	Wind.		Temp. (1225)	Dew Point (1226)	Visibility. (1227)	Cloud.						Barom. at M.S.L. (1231)	Change in 3 hours. (1232)	Wind.		Temp. (1235)	Dew Point (1236)	Visibility. (1237)	Cloud.						Barom. at M.S.L. (1241)	Change in 3 hours. (1242)	Wind.		Temp. (1245)	Dew Point (1246)	Visibility. (1247)	Cloud.						Barom. at M.S.L.

CODE FOR CLOUD AMOUNT (Cols. 12, 13, 14, 28, 29, 30).

0 = Nil 2 = $\frac{1}{10}$ 4 = $\frac{1}{4}$ 6 = $\frac{9}{10}$
1 = Trace 3 = $\frac{1}{4}$ 5 = $\frac{3}{4}$ 7 = More than 9 but with openings.

8 = Completely covered.
9 = Sky obscured by fog, etc.

Columns 13, 14, 15; 16, 29, 30, 31, 32.
A = Lowest cloud present.
B = Next lowest cloud.

* Information not usually received.
† Second figure in col. (33) gives depth of snow in inches.

1946

HT

Rain

mm.

(43)

0.1

0.1

0.1

0.1

0.1

0.1

0.1

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BRITISH
SECTIONTHE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.Saturday 16th March. 1946
No. 30195

OBSERVATIONS at 12h. G.M.T. 15th March.

OBSERVATIONS at 18h. G.M.T. 15th March.

OBSERVATIONS during DAY

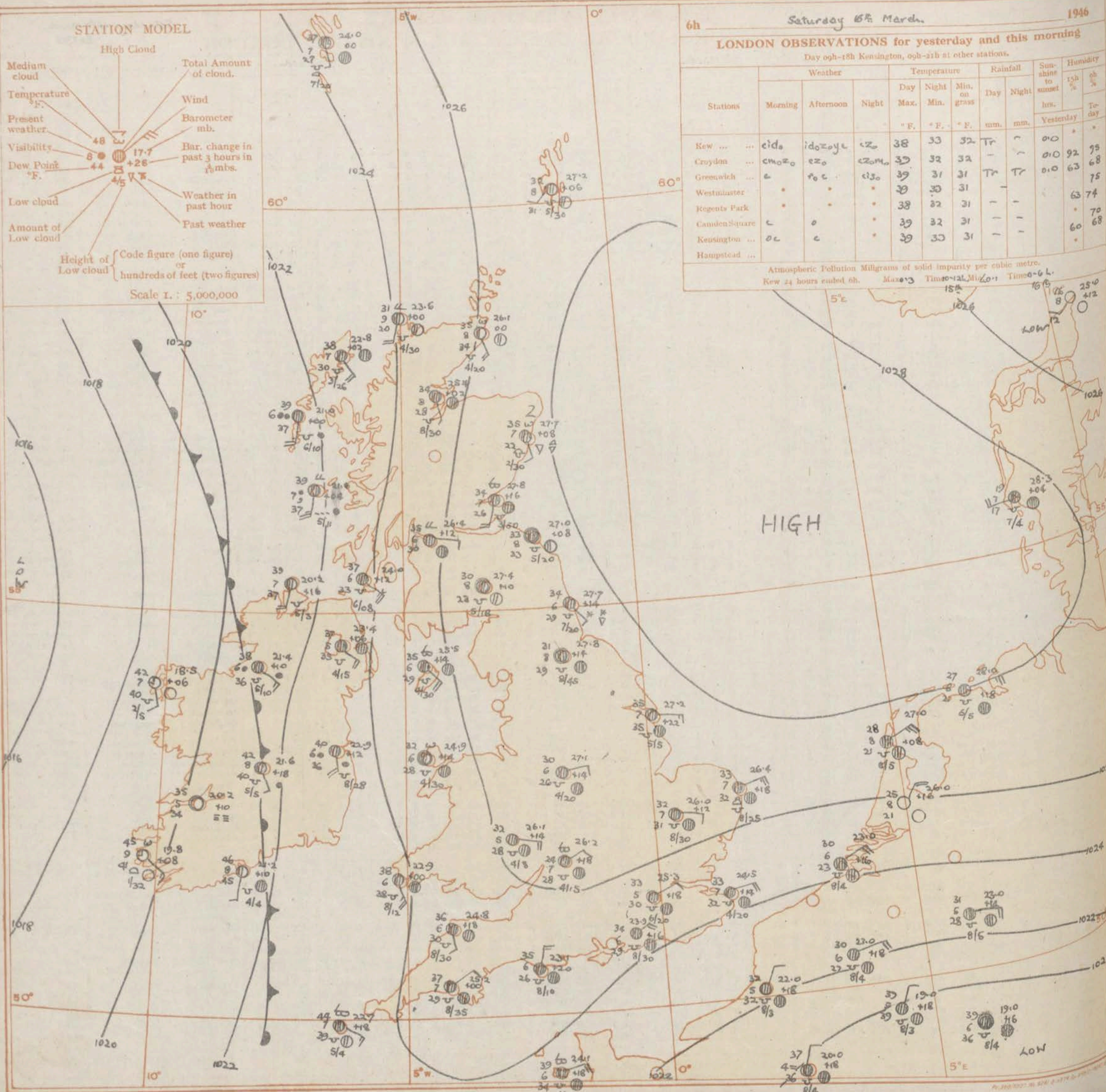
STATIONS. (For heights see p. 4.)	Barom. at M.S.L. (2)	Change in 3 hours. (3)	Wind.		Weather. (5)	Temp. (6)	Dew Point. (7)	Visibility. (8)	Cloud.				Barom. at M.S.L. (17)	Change in 3 hours. (18)	Ind.		Weather. (21)	Temp. (22)	Dew Point. (23)	Visibility. (24)	Cloud.				Barom. at M.S.L. (31)	Change in 3 hours. (32)	Ind.		Weather. (35)	Temp. (36)	Dew Point. (37)	Visibility. (38)	Cloud.				Barom. at M.S.L. (47)	Change in 3 hours. (48)	Ind.		Weather. (51)	Temp. (52)	Dew Point. (53)	Visibility. (54)	Cloud.				Barom. at M.S.L. (61)	Change in 3 hours. (62)	Ind.		Weather. (65)	Temp. (66)	Dew Point. (67)	Visibility. (68)	Cloud.				Barom. at M.S.L. (71)	Change in 3 hours. (72)	Ind.		Weather. (75)	Temp. (76)	Dew Point. (77)	Visibility. (78)	Cloud.				Barom. at M.S.L. (81)	Change in 3 hours. (82)	Ind.		Weather. (85)	Temp. (86)	Dew Point. (87)	Visibility. (88)	Cloud.				Barom. at M.S.L. (91)	Change in 3 hours. (92)	Ind.		Weather. (95)	Temp. (96)	Dew Point. (97)	Visibility. (98)	Cloud.				Barom. at M.S.L. (101)	Change in 3 hours. (102)	Ind.		Weather. (105)	Temp. (106)	Dew Point. (107)	Visibility. (108)	Cloud.				Barom. at M.S.L. (111)	Change in 3 hours. (112)	Ind.		Weather. (115)	Temp. (116)	Dew Point. (117)	Visibility. (118)	Cloud.				Barom. at M.S.L. (121)	Change in 3 hours. (122)	Ind.		Weather. (125)	Temp. (126)	Dew Point. (127)	Visibility. (128)	Cloud.				Barom. at M.S.L. (131)	Change in 3 hours. (132)	Ind.		Weather. (135)	Temp. (136)	Dew Point. (137)	Visibility. (138)	Cloud.				Barom. at M.S.L. (141)	Change in 3 hours. (142)	Ind.		Weather. (145)	Temp. (146)	Dew Point. (147)	Visibility. (148)	Cloud.				Barom. at M.S.L. (151)	Change in 3 hours. (152)	Ind.		Weather. (155)	Temp. (156)	Dew Point. (157)	Visibility. (158)	Cloud.				Barom. at M.S.L. (161)	Change in 3 hours. (162)	Ind.		Weather. (165)	Temp. (166)	Dew Point. (167)	Visibility. (168)	Cloud.				Barom. at M.S.L. (171)	Change in 3 hours. (172)	Ind.		Weather. (175)	Temp. (176)	Dew Point. (177)	Visibility. (178)	Cloud.				Barom. at M.S.L. (181)	Change in 3 hours. (182)	Ind.		Weather. (185)	Temp. (186)	Dew Point. (187)	Visibility. (188)	Cloud.				Barom. at M.S.L. (191)	Change in 3 hours. (192)	Ind.		Weather. (195)	Temp. (196)	Dew Point. (197)	Visibility. (198)	Cloud.				Barom. at M.S.L. (201)	Change in 3 hours. (202)	Ind.		Weather. (205)	Temp. (206)	Dew Point. (207)	Visibility. (208)	Cloud.				Barom. at M.S.L. (211)	Change in 3 hours. (212)	Ind.		Weather. (215)	Temp. (216)	Dew Point. (217)	Visibility. (218)	Cloud.				Barom. at M.S.L. (221)	Change in 3 hours. (222)	Ind.		Weather. (225)	Temp. (226)	Dew Point. (227)	Visibility. (228)	Cloud.				Barom. at M.S.L. (231)	Change in 3 hours. (232)	Ind.		Weather. (235)	Temp. (236)	Dew Point. (237)	Visibility. (238)	Cloud.				Barom. at M.S.L. (241)	Change in 3 hours. (242)	Ind.		Weather. (245)	Temp. (246)	Dew Point. (247)	Visibility. (248)	Cloud.				Barom. at M.S.L. (251)	Change in 3 hours. (252)	Ind.		Weather. (255)	Temp. (256)	Dew Point. (257)	Visibility. (258)	Cloud.				Barom. at M.S.L. (261)	Change in 3 hours. (262)	Ind.		Weather. (265)	Temp. (266)	Dew Point. (267)	Visibility. (268)	Cloud.				Barom. at M.S.L. (271)	Change in 3 hours. (272)	Ind.		Weather. (275)	Temp. (276)	Dew Point. (277)	Visibility. (278)	Cloud.				Barom. at M.S.L. (281)	Change in 3 hours. (282)	Ind.		Weather. (285)	Temp. (286)	Dew Point. (287)	Visibility. (288)	Cloud.				Barom. at M.S.L. (291)	Change in 3 hours. (292)	Ind.		Weather. (295)	Temp. (296)	Dew Point. (297)	Visibility. (298)	Cloud.				Barom. at M.S.L. (301)	Change in 3 hours. (302)	Ind.		Weather. (305)	Temp. (306)	Dew Point. (307)	Visibility. (308)	Cloud.				Barom. at M.S.L. (311)	Change in 3 hours. (312)	Ind.		Weather. (315)	Temp. (316)	Dew Point. (317)	Visibility. (318)	Cloud.				Barom. at M.S.L. (321)	Change in 3 hours. (322)	Ind.		Weather. (325)	Temp. (326)	Dew Point. (327)	Visibility. (328)	Cloud.				Barom. at M.S.L. (331)	Change in 3 hours. (332)	Ind.		Weather. (335)	Temp. (336)	Dew Point. (337)	Visibility. (338)	Cloud.				Barom. at M.S.L. (341)	Change in 3 hours. (342)	Ind.		Weather. (345)	Temp. (346)	Dew Point. (347)	Visibility. (348)	Cloud.				Barom. at M.S.L. (351)	Change in 3 hours. (352)	Ind.		Weather. (355)	Temp. (356)	Dew Point. (357)	Visibility. (358)	Cloud.				Barom. at M.S.L. (361)	Change in 3 hours. (362)	Ind.		Weather. (365)	Temp. (366)	Dew Point. (367)	Visibility. (368)	Cloud.				Barom. at M.S.L. (371)	Change in 3 hours. (372)	Ind.		Weather. (375)	Temp. (376)	Dew Point. (377)	Visibility. (378)	Cloud.				Barom. at M.S.L. (381)	Change in 3 hours. (382)	Ind.		Weather. (385)	Temp. (386)	Dew Point. (387)	Visibility. (388)	Cloud.				Barom. at M.S.L. (391)	Change in 3 hours. (392)	Ind.		Weather. (395)	Temp. (396)	Dew Point. (397)	Visibility. (398)	Cloud.				Barom. at M.S.L. (401)	Change in 3 hours. (402)	Ind.		Weather. (405)	Temp. (406)	Dew Point. (407)	Visibility. (408)	Cloud.				Barom. at M.S.L. (411)	Change in 3 hours. (412)	Ind.		Weather. (415)	Temp. (416)	Dew Point. (417)	Visibility. (418)	Cloud.				Barom. at M.S.L. (421)	Change in 3 hours. (422)	Ind.		Weather. (425)	Temp. (426)	Dew Point. (427)	Visibility. (428)	Cloud.				Barom. at M.S.L. (431)	Change in 3 hours. (432)	Ind.		Weather. (435)	Temp. (436)	Dew Point. (437)	Visibility. (438)	Cloud.				Barom. at M.S.L. (441)	Change in 3 hours. (442)	Ind.		Weather. (445)	Temp. (446)	Dew Point. (447)	Visibility. (448)	Cloud.				Barom. at M.S.L. (451)	Change in 3 hours. (452)	Ind.		Weather. (455)	Temp. (456)	Dew Point. (457)	Visibility. (458)	Cloud.				Barom. at M.S.L. (461)	Change in 3 hours. (462)	Ind.		Weather. (465)	Temp. (466)	Dew Point. (467)	Visibility. (468)	Cloud.				Barom. at M.S.L. (471)	Change in 3 hours. (472)	Ind.		Weather. (475)	Temp. (476)	Dew Point. (477)	Visibility. (478)	Cloud.				Barom. at M.S.L. (481)	Change in 3 hours. (482)	Ind.		Weather. (485)	Temp. (486)	Dew Point. (487)	Visibility. (488)	Cloud.				Barom. at M.S.L. (491)	Change in 3 hours. (492)	Ind.		Weather. (495)	Temp. (496)	Dew Point. (497)	Visibility. (498)	Cloud.				Barom. at M.S.L. (501)	Change in 3 hours. (502)	Ind.		Weather. (505)	Temp. (506)	Dew Point. (507)	Visibility. (508)	Cloud.				Barom. at M.S.L. (511)	Change in 3 hours. (512)	Ind.		Weather. (515)	Temp. (516)	Dew Point. (517)	Visibility. (518)	Cloud.				Barom. at M.S.L. (521)	Change in 3 hours. (522)	Ind.		Weather. (525)	Temp. (526)	Dew Point. (527)	Visibility. (528)	Cloud.				Barom. at M.S.L. (531)	Change in 3 hours. (532)	Ind.		Weather. (535)	Temp. (536)	Dew Point. (537)	Visibility. (538)	Cloud.				Barom. at M.S.L. (541)	Change in 3 hours. (542)	Ind.		Weather. (545)	Temp. (546)	Dew Point. (547)	Visibility. (548)	Cloud.				Barom. at M.S.L. (551)	Change in 3 hours. (552)	Ind.		Weather. (555)	Temp. (556)	Dew Point. (557)	Visibility. (558)	Cloud.				Barom. at M.S.L. (561)	Change in 3 hours. (562)	Ind.		Weather. (565)	Temp. (566)	Dew Point. (567)	Visibility. (568)	Cloud.				Barom. at M.S.L. (571)	Change in 3 hours. (572)	Ind.		Weather. (575)	Temp. (576)	Dew Point. (577)	Visibility. (578)	Cloud.				Barom. at M.S.L. (581)	Change in 3 hours. (582)	Ind.		Weather. (585)	Temp. (586)	Dew Point. (587)	Visibility. (588)	Cloud.				Barom. at M.S.L. (591)	Change in 3 hours. (592)	Ind.		Weather. (595)	Temp. (596)	Dew Point. (597)	Visibility. (598)	Cloud.				Barom. at M.S.L. (601)	Change in 3 hours. (602)	Ind.		Weather. (605)	Temp. (606)	Dew Point. (607)	Visibility. (608)	Cloud.				Barom. at M.S.L. (611)	Change in 3 hours. (612)	Ind.		Weather. (615)	Temp. (616)	Dew Point. (617)	Visibility. (618)	Cloud.				Barom. at M.S.L. (621)	Change in 3 hours. (622)	Ind.		Weather. (625)	Temp. (626)	Dew Point. (627)	Visibility. (628)	Cloud.				Barom. at M.S.L. (631)	Change in 3 hours. (632)	Ind.		Weather. (635)	Temp. (636)	Dew Point. (637)	Visibility. (638)	Cloud.				Barom. at M.S.L. (641)	Change in 3 hours. (642)	Ind.		Weather. (645)	Temp. (646)	Dew Point. (647)	Visibility. (648)	Cloud.				Barom. at M.S.L. (651)	Change in 3 hours. (652)	Ind.		Weather. (655)	Temp. (656)	Dew Point. (657)	Visibility. (658)	Cloud.				Barom. at M.S.L. (661)	Change in 3 hours. (662)	Ind.		Weather. (665)	Temp. (666)	Dew Point. (667)	Visibility. (668)	Cloud.				Barom. at M.S.L. (671)	Change in 3 hours. (672)	Ind.		Weather. (675)	Temp. (676)	Dew Point. (677)	Visibility. (678)	Cloud.				Barom. at M.S.L. (681)	Change in 3 hours. (682)	Ind.		Weather. (685)	Temp. (686)	Dew Point. (687)	Visibility. (688)	Cloud.				Barom. at M.S.L. (691)	Change in 3 hours. (692)	Ind.		Weather. (695)	Temp. (696)	Dew Point. (697)	Visibility. (698)	Cloud.				Barom. at M.S.L. (701)	Change in 3 hours. (702)	Ind.		Weather. (705)	Temp. (706)	Dew Point. (707)	Visibility. (708)	Cloud.				Barom. at M.S.L. (711)	Change in 3 hours. (712)	Ind.		Weather. (715)	Temp. (716)	Dew Point. (717)	Visibility. (718)	Cloud.				Barom. at M.S.L. (721)	Change in 3 hours. (722)	Ind.		Weather. (725)	Temp. (726)	Dew Point. (727)	Visibility. (728)	Cloud.				Barom. at M.S.L. (731)	Change in 3 hours. (732)	Ind.		Weather. (735)	Temp. (736)	Dew Point. (737)	Visibility. (738)	Cloud.				Barom. at M.S.L. (741)	Change in 3 hours. (742)	Ind.		Weather. (745)	Temp. (746)	Dew Point. (747)	Visibility. (748)	Cloud.				Barom. at M.S.L. (751)	Change in 3 hours. (752)	Ind.		Weather. (755)	Temp. (756)	Dew Point. (757)	Visibility. (758)	Cloud.				Barom. at M.S.L. (761)	Change in 3 hours. (762)	Ind.		Weather. (765)	Temp. (766)	Dew Point. (767)	Visibility. (768)	Cloud.				Barom. at M.S.L. (771)	Change in 3 hours. (772)	Ind.		Weather. (775)	Temp. (776)	Dew Point. (777)	Visibility. (778)	Cloud.				Barom. at M.S.L. (781)	Change in 3 hours. (782)	Ind.		Weather. (785)	Temp. (786)	Dew Point. (787)	Visibility. (788)	Cloud.				Barom. at M.S.L. (791)	Change in 3 hours. (792)	Ind.		Weather. (795)	Temp. (796)	Dew Point. (797)	Visibility. (798)	Cloud.				Barom. at M.S.L. (801)	Change in 3 hours. (802)	Ind.		Weather. (805)	Temp. (806)	Dew Point. (807)	Visibility. (808)	Cloud.				Barom. at M.S.L. (811)	Change in 3 hours. (812)	Ind.		Weather. (815)	Temp. (816)	Dew Point. (817)	Visibility. (818)	Cloud.			
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STATION MODEL

High Cloud
Medium cloud
Temperature
Present weather
Visibility
Dew Point
Low cloud
Amount of Low cloud
Total Amount of cloud.
Wind
Barometer mb.
Bar. change in past 3 hours in $\frac{1}{10}$ mbs.
Weather in past hour
Past weather

Height of Low cloud
Code figure (one figure) or hundreds of feet (two figures)

Scale 1 : 5,000,000



6h

Saturday 6th March

1946

LONDON OBSERVATIONS for yesterday and this morning

Day 09h-18h Kensington, 09h-21h at other stations.

Stations	Weather			Temperature			Rainfall		Sunshine to sunset hrs.	Humidity	
	Morning	Afternoon	Night	Day Max.	Night Min.	Min. on grass	Day	Night		15h %	0h %
Kew ...	cld	idc	cld	38	33	32	Tr	-	0.0	92	75
Croydon ...	cld	cld	cld	37	32	32	-	-	0.0	92	68
Greenwich ...	c	c	c	39	31	31	Tr	Tr	0.0	63	75
Westminster	.	.	.	39	30	31	-	-	-	63	74
Regent's Park	.	.	.	38	32	31	-	-	-	70	68
Camden Square	c	c	.	39	32	31	-	-	-	60	68
Kensington ...	c	c	.	39	33	31	-	-	-	.	.
Hampstead ...	.	.	.	.	.	.	.	.	.	.	.

Atmospheric Pollution Milligrams of solid impurity per cubic metre.
Kew 24 hours ended 6h. Max 13 Time 10-12 M/L 10-11 Time 10-11 L.

GENERAL INFERENCE

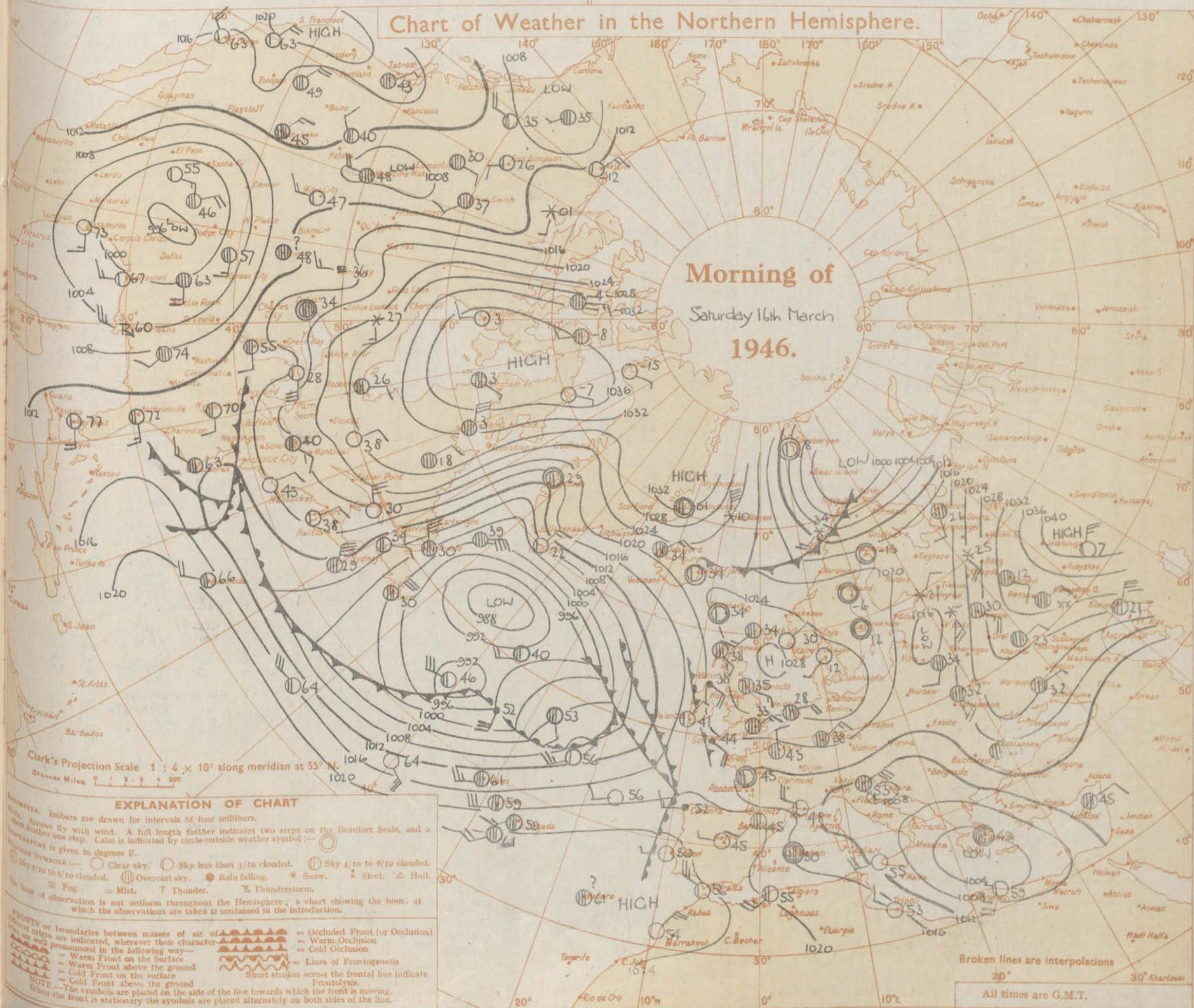
An anticyclone over the North Sea is moving slowly south. A weak trough of low pressure will cause occasional rain in Northern Ireland and West Scotland. Elsewhere weather will be cloudy with local light sleet or snow. Brighter conditions may spread into southeast districts later. It will continue generally cold with frost locally night and morning.

FURTHER OUTLOOK

Continuing cold and mainly fair, but some rain in extreme northwest.

Chart of Weather in the Northern Hemisphere.

Morning of
Saturday 16th March
1946.



† Minimum temperature and rainfall read at 0700. Burr Castle reports at 0700.

* Information not usually received.
† Second figure in col. (33) gives depth of snow in inches.

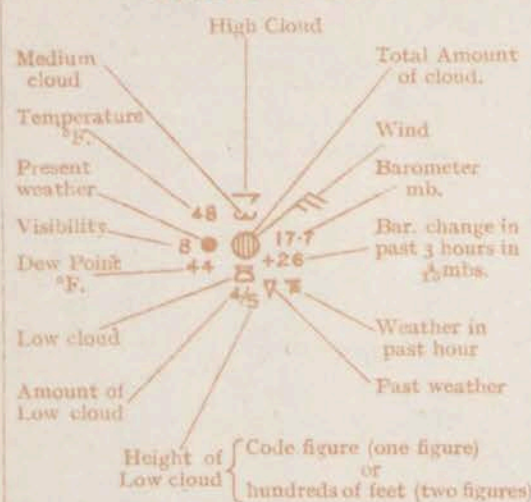
OBSERVATIONS at 12h. G.M.T. 16th March

OBSERVATIONS at 18h. G.M.T. 16th March

OBSERVATIONS during DAY

STATIONS (For heights see p. 4.)		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.		Change in 3 hours		Wind.		Weather.		Temp.		Dew Point.		Visibility.		Cloud.								Height of Base Hundreds of feet.		Barom. at M.S.L.	
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STATION MODEL



Scale 1: 5,000,000

Low

1000

1002

1004

1006

1008

1010

1012

1014

1016

1018

1020

H.M.S.O. Press, W.D. Doncaster

6h

Sunday 17th March

1946

LONDON OBSERVATIONS for yesterday and this morning

Day 09h-18h Kensington, 09h-21h at other stations.

Stations	Weather			Temperature			Rainfall		Sun- shine to sunset hrs.	Humidity	
	Morning	Afternoon	Night	Day Max.	Night Min.	Min. on grass	Day	Night		Yesterday	To-day
Kew ...	c2	c2y	c2x	35	29	18	-	-	0.0	78	65
Croydon ...	c2	cm:c2	cm:2	35	29	26	-	Tr	0.0	71	57
Greenwich ...	c	c	cbcb	35	27	19	-	-	0.0	74	87
Westminster	.	.	.	38	31	26	-	-	.	.	.
Regents Park	.	.	.	37	28	23	-	-	.	70	71
Covent Garden	c	c	.	37	29	22	-	-	.	70	71
Kensington ...	c	cb	.	37	29	22	-	-	.	.	.
Hampstead ...	o	c	bc	34	32	25	-	-	.	.	.

Atmospheric Pollution: Milligrams of solid impurity per cubic metre.

Kew 24 hours ended 6h. Max. Time 19.24 Min. 10.1 Time 5.64

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GENERAL INFERENCE

Pressure remains low in Mid-Atlantic and the high over the North Sea has moved into North Germany with a ridge to Biscay. A warm front at 0600 hours from Southwest England to West of Scotland is moving east. Ahead of the warm front there is a belt of rain, preceded locally by snow, moderate to heavy in the North, very slight and local in the South and Southeast. Later it will become generally cloudy with some local rain or drizzle, especially in the West. It will become mild in the Southwest and less cold than of late elsewhere.

FURTHER OUTLOOK

Less cold, but rather cloudy with some local rain.

☛ Gale warning in operation in districts 5, 6, 7, 8, 12, 13A, 15B, 15, 16, 17, & 18. Times of issue 0315 and 1400 17th March, 1946.

Chart of Weather in the Northern Hemisphere.

Morning of
Sunday 17th March
1946.

EXPLANATION OF CHART

Isobars are drawn for intervals of four millibars. Arrows by wind. A full length feather indicates two steps on the Beaufort Scale, and a short feather one step. Calm is indicated by circle outside weather symbol. Temperature is given in degrees F. Sky 7/10 to 9/10 cloudy. Clear sky. Sky less than 3/10 cloudy. Sky 4/10 to 6/10 cloudy. Overcast sky. Rain falling. Snow. Sleet. Hail. Fog. Mist. Thunder. Thunderstorm. The hour of observation is not uniform throughout the Hemisphere; a chart showing the hour at which the observations are taken is contained in the introduction. Fronts or boundaries between masses of air of different origin are indicated, wherever their character is well pronounced in the following way— Warm Front on the surface. Warm Front above the ground. Cold Front on the surface. Cold Front above the ground. Occluded Front (or Occlusion). Warm Occlusion. Cold Occlusion. Lines of Frontogenesis. Short strokes across the frontal line indicate Frontolysis. NOTE: The symbols are placed on the side of the line towards which the front is moving. When the front is stationary the symbols are placed alternately on both sides of the line.

Broken lines are interpolations

All times are G.M.T.

BRITISH
SECTIONTHE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.

Sunday 17th March 1946

No. 30796

OBSERVATIONS at 00hr. G.M.T. 17th March															OBSERVATIONS at 06hr. G.M.T. 17th March															OBSERVATIONS during NIGHT																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
District.	Stations.	Height above M.S.L. in feet	Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp.	Dew Point	Visibility.	Cloud.					Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp.	Dew Point	Visibility.	Cloud.					State of Ground.	Weather.		Temperature		Rain.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
					Dir.	Force					Form.	Amount.	Height of Base Hundreds of feet.	Dir.	Force			Form.	Amount.					Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	15h.-00h.		00h.-06h.	Min. on Grass	Max. on Grass																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
					Low.	Med.					High.	0-9	10-9	10-9	10-9			10-9	10-9					10-9	10-9	10-9	10-9	10-9		10-9	10-9	10-9	10-9		10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9	10-9

BRITISH
SECTIONTHE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.

Monday 18th March

1946

No. 30797

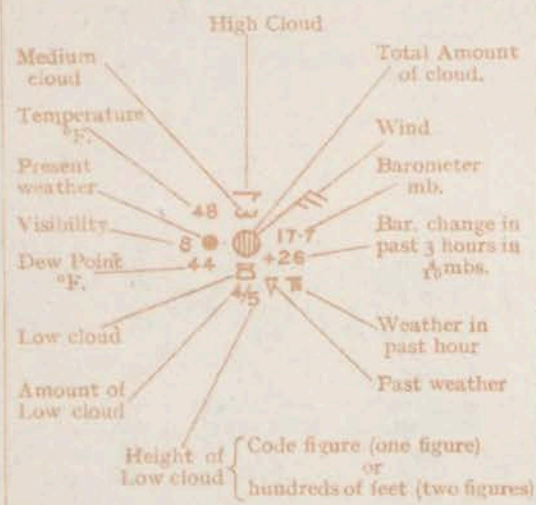
OBSERVATIONS at 12h. G.M.T. 17th March

OBSERVATIONS at 18h. G.M.T. 17th March

OBSERVATIONS during DAY

STATIONS (For heights see p. 4.)	Barom. at M.S.L. mb. (1)	Change in 3 hours (2)	Wind.		Temp. °F. (6)	Dew Point °F. (7)	Visibility (8)	Cloud.				Barom. at M.S.L. mb. (17)	Change in 3 hours (18)	Wind.		Temp. °F. (22)	Dew Point °F. (23)	Visibility (24)	Cloud.				Barom. at M.S.L. mb. (31)	Change in 3 hours (32)	Wind.		Temp. °F. (38)	Dew Point °F. (39)	Visibility (40)	Cloud.				Barom. at M.S.L. mb. (45)	Change in 3 hours (46)	Wind.		Temp. °F. (52)	Dew Point °F. (53)	Visibility (54)	Cloud.				Barom. at M.S.L. mb. (59)	Change in 3 hours (60)	Wind.		Temp. °F. (66)	Dew Point °F. (67)	Visibility (68)	Cloud.				Barom. at M.S.L. mb. (73)	Change in 3 hours (74)	Wind.		Temp. °F. (80)	Dew Point °F. (81)	Visibility (82)	Cloud.				Barom. at M.S.L. mb. (77)	Change in 3 hours (78)	Wind.		Temp. °F. (84)	Dew Point °F. (85)	Visibility (86)	Cloud.				Barom. at M.S.L. mb. (81)	Change in 3 hours (82)	Wind.		Temp. °F. (88)	Dew Point °F. (89)	Visibility (90)	Cloud.				Barom. at M.S.L. mb. (85)	Change in 3 hours (86)	Wind.		Temp. °F. (92)	Dew Point °F. (93)	Visibility (94)	Cloud.				Barom. at M.S.L. mb. (89)	Change in 3 hours (90)	Wind.		Temp. °F. (96)	Dew Point °F. (97)	Visibility (98)	Cloud.				Barom. at M.S.L. mb. (93)	Change in 3 hours (94)	Wind.		Temp. °F. (100)	Dew Point °F. (101)	Visibility (102)	Cloud.				Barom. at M.S.L. mb. (97)	Change in 3 hours (98)	Wind.		Temp. °F. (104)	Dew Point °F. (105)	Visibility (106)	Cloud.				Barom. at M.S.L. mb. (101)	Change in 3 hours (102)	Wind.		Temp. °F. (108)	Dew Point °F. (109)	Visibility (110)	Cloud.				Barom. at M.S.L. mb. (105)	Change in 3 hours (106)	Wind.		Temp. °F. (112)	Dew Point °F. (113)	Visibility (114)	Cloud.				Barom. at M.S.L. mb. (109)	Change in 3 hours (110)	Wind.		Temp. °F. (116)	Dew Point °F. (117)	Visibility (118)	Cloud.				Barom. at M.S.L. mb. (113)	Change in 3 hours (114)	Wind.		Temp. °F. (120)	Dew Point °F. (121)	Visibility (122)	Cloud.				Barom. at M.S.L. mb. (117)	Change in 3 hours (118)	Wind.		Temp. °F. (124)	Dew Point °F. (125)	Visibility (126)	Cloud.				Barom. at M.S.L. mb. (121)	Change in 3 hours (122)	Wind.		Temp. °F. (128)	Dew Point °F. (129)	Visibility (130)	Cloud.				Barom. at M.S.L. mb. (125)	Change in 3 hours (126)	Wind.		Temp. °F. (132)	Dew Point °F. (133)	Visibility (134)	Cloud.				Barom. at M.S.L. mb. (129)	Change in 3 hours (130)	Wind.		Temp. °F. (136)	Dew Point °F. (137)	Visibility (138)	Cloud.				Barom. at M.S.L. mb. (133)	Change in 3 hours (134)	Wind.		Temp. °F. (140)	Dew Point °F. (141)	Visibility (142)	Cloud.				Barom. at M.S.L. mb. (137)	Change in 3 hours (138)	Wind.		Temp. °F. (144)	Dew Point °F. (145)	Visibility (146)	Cloud.				Barom. at M.S.L. mb. (141)	Change in 3 hours (142)	Wind.		Temp. °F. (148)	Dew Point °F. (149)	Visibility (150)	Cloud.				Barom. at M.S.L. mb. (145)	Change in 3 hours (146)	Wind.		Temp. °F. (152)	Dew Point °F. (153)	Visibility (154)	Cloud.				Barom. at M.S.L. mb. (149)	Change in 3 hours (150)	Wind.		Temp. °F. (156)	Dew Point °F. (157)	Visibility (158)	Cloud.				Barom. at M.S.L. mb. (153)	Change in 3 hours (154)	Wind.		Temp. °F. (160)	Dew Point °F. (161)	Visibility (162)	Cloud.				Barom. at M.S.L. mb. (157)	Change in 3 hours (158)	Wind.		Temp. °F. (164)	Dew Point °F. (165)	Visibility (166)	Cloud.				Barom. at M.S.L. mb. (161)	Change in 3 hours (162)	Wind.		Temp. °F. (168)	Dew Point °F. (169)	Visibility (170)	Cloud.				Barom. at M.S.L. mb. (165)	Change in 3 hours (166)	Wind.		Temp. °F. (172)	Dew Point °F. (173)	Visibility (174)	Cloud.				Barom. at M.S.L. mb. (169)	Change in 3 hours (170)	Wind.		Temp. °F. (176)	Dew Point °F. (177)	Visibility (178)	Cloud.				Barom. at M.S.L. mb. (173)	Change in 3 hours (174)	Wind.		Temp. °F. (180)	Dew Point °F. (181)	Visibility (182)	Cloud.				Barom. at M.S.L. mb. (177)	Change in 3 hours (178)	Wind.		Temp. °F. (184)	Dew Point °F. (185)	Visibility (186)	Cloud.				Barom. at M.S.L. mb. (181)	Change in 3 hours (182)	Wind.		Temp. °F. (188)	Dew Point °F. (189)	Visibility (190)	Cloud.				Barom. at M.S.L. mb. (185)	Change in 3 hours (186)	Wind.		Temp. °F. (192)	Dew Point °F. (193)	Visibility (194)	Cloud.				Barom. at M.S.L. mb. (189)	Change in 3 hours (190)	Wind.		Temp. °F. (196)	Dew Point °F. (197)	Visibility (198)	Cloud.				Barom. at M.S.L. mb. (193)	Change in 3 hours (194)	Wind.		Temp. °F. (200)	Dew Point °F. (201)	Visibility (202)	Cloud.				Barom. at M.S.L. mb. (197)	Change in 3 hours (198)	Wind.		Temp. °F. (204)	Dew Point °F. (205)	Visibility (206)	Cloud.				Barom. at M.S.L. mb. (201)	Change in 3 hours (202)	Wind.		Temp. °F. (208)	Dew Point °F. (209)	Visibility (210)	Cloud.				Barom. at M.S.L. mb. (205)	Change in 3 hours (206)	Wind.		Temp. °F. (212)	Dew Point °F. (213)	Visibility (214)	Cloud.				Barom. at M.S.L. mb. (209)	Change in 3 hours (210)	Wind.		Temp. °F. (216)	Dew Point °F. (217)	Visibility (218)	Cloud.				Barom. at M.S.L. mb. (213)	Change in 3 hours (214)	Wind.		Temp. °F. (220)	Dew Point °F. (221)	Visibility (222)	Cloud.				Barom. at M.S.L. mb. (217)	Change in 3 hours (218)	Wind.		Temp. °F. (224)	Dew Point °F. (225)	Visibility (226)	Cloud.				Barom. at M.S.L. mb. (221)	Change in 3 hours (222)	Wind.		Temp. °F. (228)	Dew Point °F. (229)	Visibility (230)	Cloud.				Barom. at M.S.L. mb. (225)	Change in 3 hours (226)	Wind.		Temp. °F. (232)	Dew Point °F. (233)	Visibility (234)	Cloud.				Barom. at M.S.L. mb. (229)	Change in 3 hours (230)	Wind.		Temp. °F. (236)	Dew Point °F. (237)	Visibility (238)	Cloud.				Barom. at M.S.L. mb. (233)	Change in 3 hours (234)	Wind.		Temp. °F. (240)	Dew Point °F. (241)	Visibility (242)	Cloud.				Barom. at M.S.L. mb. (237)	Change in 3 hours (238)	Wind.		Temp. °F. (244)	Dew Point °F. (245)	Visibility (246)	Cloud.				Barom. at M.S.L. mb. (241)	Change in 3 hours (242)	Wind.		Temp. °F. (248)	Dew Point °F. (249)	Visibility (250)	Cloud.				Barom. at M.S.L. mb. (245)	Change in 3 hours (246)	Wind.		Temp. °F. (252)	Dew Point °F. (253)	Visibility (254)	Cloud.				Barom. at M.S.L. mb. (249)	Change in 3 hours (250)	Wind.		Temp. °F. (256)	Dew Point °F. (257)	Visibility (258)	Cloud.				Barom. at M.S.L. mb. (253)	Change in 3 hours (254)	Wind.		Temp. °F. (260)	Dew Point °F. (261)	Visibility (262)	Cloud.				Barom. at M.S.L. mb. (257)	Change in 3 hours (258)	Wind.		Temp. °F. (264)	Dew Point °F. (265)	Visibility (266)	Cloud.				Barom. at M.S.L. mb. (261)	Change in 3 hours (262)	Wind.		Temp. °F. (268)	Dew Point °F. (269)	Visibility (270)	Cloud.				Barom. at M.S.L. mb. (265)	Change in 3 hours (266)	Wind.		Temp. °F. (272)	Dew Point °F. (273)	Visibility (274)	Cloud.				Barom. at M.S.L. mb. (269)	Change in 3 hours (270)	Wind.		Temp. °F. (276)	Dew Point °F. (277)	Visibility (278)	Cloud.				Barom. at M.S.L. mb. (273)	Change in 3 hours (274)	Wind.		Temp. °F. (280)	Dew Point °F. (281)	Visibility (282)	Cloud.				Barom. at M.S.L. mb. (277)	Change in 3 hours (278)	Wind.		Temp. °F. (284)	Dew Point °F. (285)	Visibility (286)	Cloud.				Barom. at M.S.L. mb. (281)	Change in 3 hours (282)	Wind.		Temp. °F. (288)	Dew Point °F. (289)	Visibility (290)	Cloud.				Barom. at M.S.L. mb. (285)	Change in 3 hours (286)	Wind.		Temp. °F. (292)	Dew Point °F. (293)	Visibility (294)	Cloud.				Barom. at M.S.L. mb. (289)	Change in 3 hours (290)	Wind.		Temp. °F. (296)	Dew Point °F. (297)	Visibility (298)	Cloud.				Barom. at M.S.L. mb. (293)	Change in 3 hours (294)	Wind.		Temp. °F. (300)	Dew Point °F. (301)	Visibility (302)	Cloud.				Barom. at M.S.L. mb. (297)	Change in 3 hours (298)	Wind.		Temp. °F. (304)	Dew Point °F. (305)	Visibility (306)	Cloud.				Barom. at M.S.L. mb. (301)	Change in 3 hours (302)	Wind.		Temp. °F. (308)	Dew Point °F. (309)	Visibility (310)	Cloud.				Barom. at M.S.L. mb. (305)	Change in 3 hours (306)	Wind.		Temp. °F. (312)	Dew Point °F. (313)	Visibility (314)	Cloud.				Barom. at M.S.L. mb. (309)	Change in 3 hours (310)	Wind.		Temp. °F. (316)	Dew Point °F. (317)	Visibility (318)	Cloud.				Barom. at M.S.L. mb. (313)	Change in 3 hours (314)	Wind.		Temp. °F. (320)	Dew Point °F. (321)	Visibility (322)	Cloud.				Barom. at M.S.L. mb. (317)	Change in 3 hours (318)	Wind.		Temp. °F. (324)	Dew Point °F. (325)	Visibility (326)	Cloud.				Barom. at M.S.L. mb. (321)	Change in 3 hours (322)	Wind.		Temp. °F. (328)	Dew Point °F. (329)	Visibility (330)	Cloud.				Barom. at M.S.L. mb. (325)	Change in 3 hours (326)	Wind.		Temp. °F. (332)	Dew Point °F. (333)	Visibility (334)	Cloud.				Barom. at M.S.L. mb. (329)	Change in 3 hours (330)	Wind.		Temp. °F. (336)	Dew Point °F. (337)	Visibility (338)	Cloud.				Barom. at M.S.L. mb. (333)	Change in 3 hours (334)	Wind.		Temp. °F. (340)	Dew Point °F. (341)	Visibility (342)	Cloud.				Barom. at M.S.L. mb. (337)	Change in 3 hours (338)	Wind.		Temp. °F. (344)	Dew Point °F. (345)	Visibility (346)	Cloud.				Barom. at M.S.L. mb. (341)	Change in 3 hours (342)	Wind.		Temp. °F. (348)	Dew Point °F. (349)	Visibility (350)	Cloud.				Barom. at M.S.L. mb. (345)	Change in 3 hours (346)	Wind.		Temp. °F. (352)	Dew Point °F. (353)	Visibility (354)	Cloud.				Barom. at M.S.L. mb. (349)	Change in 3 hours (350)	Wind.		Temp. °F. (356)	Dew Point °F. (357)	Visibility (358)	Cloud.				Barom. at M.S.L. mb. (353)	Change in 3 hours (354)	Wind.		Temp. °F. (360)	Dew Point °F. (361)	Visibility (362)	Cloud.				Barom. at M.S.L. mb. (357)	Change in 3 hours (358)	Wind.		Temp. °F. (364)	Dew Point °F. (365)	Visibility (366)	Cloud.				Barom. at M.S.L. mb. (361)	Change in 3 hours (362)	Wind.		Temp. °F. (368)	Dew Point °F. (369)	Visibility (370)	Cloud.				Barom. at M.S.L. mb. (365)	Change in 3 hours (366)	Wind.		Temp. °F. (372)	Dew Point °F. (373)	Visibility (374)	Cloud.				Barom. at M.S.L. mb. (369)	Change in 3 hours (370)	Wind.		Temp. °F. (376)	Dew Point °F. (377)	Visibility (378)	Cloud.				Barom. at M.S.L. mb. (373)	Change in 3 hours (374)	Wind.		Temp. °F. (380)	Dew Point °F. (381)	Visibility (382)	Cloud.				Barom. at M.S.L. mb. (377)	Change in 3 hours (378)	Wind.		Temp. °F. (384)	Dew Point °F. (385)	Visibility (386)	Cloud.				Barom. at M.S.L. mb. (381)	Change in 3 hours (382)	Wind.		Temp. °F. (388)	Dew Point °F.
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STATION MODEL



Scale 1 : 5,000,000

LOW

996

998

1000

1002

1004

1006

1008

1010

1012

1014

1016

1018

1020

1022

1024

1026

1028

1030

1032

1034

1036

1038

1040

1042

1044

1046

6h

Monday 18th March

1946

LONDON OBSERVATIONS for yesterday and this morning

Day 09h-18h Kensington, 09h-21h at other stations.

Stations	Weather			Temperature			Rainfall		Sunshine to sunset hrs.	Humidity	
	Morning	Afternoon	Night	Day Max.	Night Min.	Min. on grass	Day	Night		Yester	Today
Kew ...	c2o	c2o	c2o	42	40	40	0.3	-	1.5	85	85
Croydon ...	c2o	c2o	c2o	43	40	40	0.1	Tr	2.5	67	85
Greenwich ...	c2o	c2o	c2o	44	40	38	0.3	-	1.9	85	77
Westminster ...	.	.	.	49	38	37	0.2	-	-	79	92
Regents Park ...	.	.	.	48	41	40	Tr	-	-	.	39
Camden Square ...	o	o	.	40	39	38	-	-	-	81	90
Kensington ...	bcc	cd	.	45	41	39	0.1	Tr	-	95	.
Hampstead ...	bcp	od	o	42	39	35	Tr	Tr	-	.	.

Atmospheric Pollution Milligrams of solid impurity per cubic metre
Kew 24 hours ended 6h. Max. Time 17h Min. Time 18h

HIGH

1946

ng

Humidity

Day

To-day

85

85

85

77

52

39

90

85

GENERAL INFERENCE

A mild south westerly current covering the British Isles will give mainly dull conditions and there will be local rain or drizzle more especially in the west and north. Cloud cover is likely to break temporarily tonight in north western districts. Southerly winds will be strong to gale force at times in the west and north. Temperatures will be mainly in the range 45-50 or rather above.

Little change.

FURTHER OUTLOOK

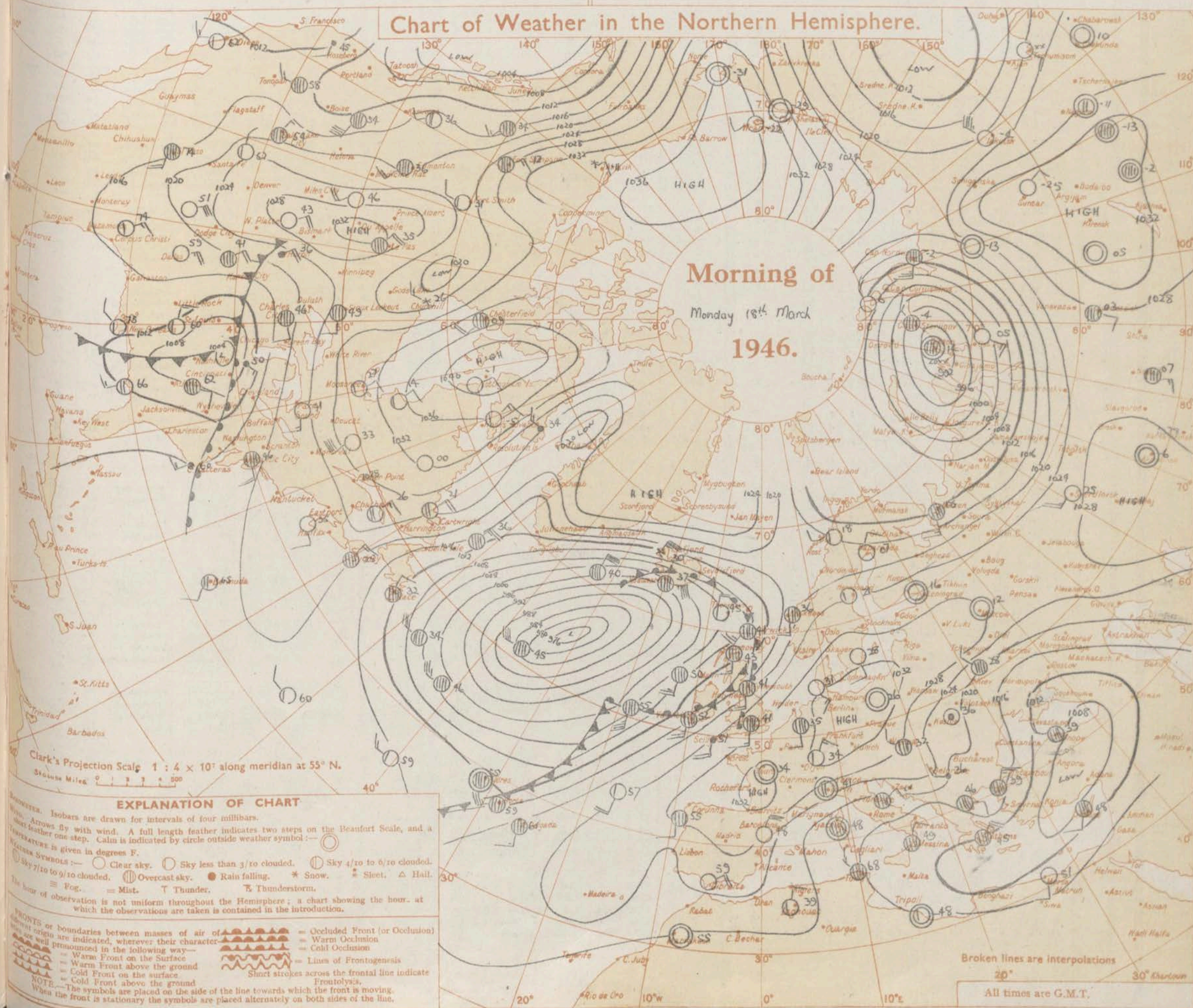
Gale warning in operation in districts 15, 16. Issued at 1400h + 2100h 17th March. In districts 12, 13A, 13B, 18. Issued 0315h 17th March.

Chart of Weather in the Northern Hemisphere.

Morning of

Monday 18th March

1946.



BRITISH
SECTIONTHE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.Monday, 18th March, 1946

No. 36797

OBSERVATIONS at 00hr. G.M.T. 18 th March																	OBSERVATIONS at 06hr. G.M.T. 18 th March																	OBSERVATIONS during NIGHT										
District.	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L.	Change in 3 hours.	Wind.		Temp.	Dew Point	Visibility.	Cloud.					Barom. at M.S.L.	Change in 3 hours.	Wind.		Temp.	Dew Point	Visibility.	Cloud.					State of Ground.	Weather.		Temperature		Rain.												
					Dir.	Force.				Weather.	Form.	Amount.	Height of Base Hundreds of feet.	Dir.			Force.	Weather.				Form.	Amount.	Height of Base Hundreds of feet.	1st. 00h.	00h. 06h.		Min. 00h.	Max. 06h.															
																														Low.	Med.		High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.		
1	Kew	16	28.7	0	SE	3	Mo	40	38	6	5	7	4	7	12	25	26.6	-8	SSW	2	Mo	42	40	6	5	7	4	7	12	25	26.6	-8	SSW	2	Mo	42	40	6	5	7	4	7	12	25
	Croydon	217	28.7	0	SE	3	Mo	40	38	6	5	7	4	7	12	25	26.6	-8	SSW	2	Mo	42	40	6	5	7	4	7	12	25	26.6	-8	SSW	2	Mo	42	40	6	5	7	4	7	12	25
	Boscombe Down	417	28.7	0	SE	3	Mo	40	38	6	5	7	4	7	12	25	26.6	-8	SSW	2	Mo	42	40	6	5	7	4	7	12	25	26.6	-8	SSW	2	Mo	42	40	6	5	7	4	7	12	25
	Holmsley South	213	28.7	0	SE	3	Mo	40	38	6	5	7	4	7	12	25	26.6	-8	SSW	2	Mo	42	40	6	5	7	4	7	12	25	26.6	-8	SSW	2	Mo	42	40	6	5	7	4	7	12	25
	Tangmere	53	28.7	0	SE	3	Mo	40	38	6	5	7	4	7	12	25	26.6	-8	SSW	2	Mo	42	40	6	5	7	4	7	12	25	26.6	-8	SSW	2	Mo	42	40	6	5	7	4	7	12	25
	Lymington	341	28.7	0	SE	3	Mo	40	38	6	5	7	4	7	12	25	26.6	-8	SSW	2	Mo	42	40	6	5	7	4	7	12	25	26.6	-8	SSW	2	Mo	42	40	6	5	7	4	7	12	25
	Manot	140	28.7	0	SE	3	Mo	40	38	6	5	7	4	7	12	25	26.6	-8	SSW	2	Mo	42	40	6	5	7	4	7	12	25	26.6	-8	SSW	2	Mo	42	40	6	5	7	4	7	12	25
2	Wethersfield	317	28.7	0	SE	3	Mo	40	38	6	5	7	4	7	12	25	26.6	-8	SSW	2	Mo	42	40	6	5	7	4	7	12	25	26.6	-8	SSW	2	Mo	42	40	6	5	7	4	7	12	25
	Woodbridge	91	28.7	0	SE	3	Mo	40	38	6	5	7	4	7	12	25	26.6	-8	SSW	2	Mo	42	40	6	5	7	4	7	12	25	26.6	-8	SSW	2	Mo	42	40	6	5	7	4	7	12	25
	Gorleston	5	28.7	0	SE	3	Mo	40	38	6	5	7	4	7	12	25	26.6	-8	SSW	2	Mo	42	40	6	5	7	4	7	12	25	26.6	-8	SSW	2	Mo	42	40	6	5	7	4	7	12	25
	Mildenhall	15	27.0	-4	S	3	Mo	40	37	5	5	7	4	7	12	25	25.0	-8	SSW	3	Mo	43	41	6	5	7	4	7	12	25	25.0	-8	SSW	3	Mo	43	41	6	5	7	4	7	12	25
	Langham	135	27.0	-6	S	3	Mo	39	35	5	5	7	4	7	12	25	25.0	-8	SSW	4	Mo	42	38	5	5	7	4	7	12	25	25.0	-8	SSW	4	Mo	42	38	5	5	7	4	7	12	25
	Waddington	235	24.8	-12	SW	3	Mo	40	38	5	5	7	4	7	12	25	23.1	-8	SW	4	Mo	45	44	5	5	7	4	7	12	25	23.1	-8	SW	4	Mo	45	44	5	5	7	4	7	12	25
3	Cranfield	340	27.1	-4	SW	4	Mo	41	38	6	5	7	4	7	12	25	25.2	-6	SW	4	Mo	44	42	5	5	7	4	7	12	25	25.2	-6	SW	4	Mo	44	42	5	5	7	4	7	12	25
	Honiley	427	25.1	-8	S	4	Mo	40	40	4	5	7	4	7	12	25	23.5	-6	S	4	Mo	44	42	5	5	7	4	7	12	25	23.5	-6	S	4	Mo	44	42	5	5	7	4	7	12	25
4	Little Rissington	731	26.7	-8	S	3	CS	40	40	3	5	8	8	8	2	25	25.0	-6	SSW	3	CS	45	45	1	5	8	8	8	2	25	25.0	-6	SSW	3	CS	45	45	1	5	8	8	8	2	25
	Madley	270	25.0	-6	SSW	3	CS	44	44	4	5	8	8	8	2	25	23.3	-6	SSW	4	Mo	47	47	5	5	7	4	7	12	25	23.3	-6	SSW	4	Mo	47	47	5	5	7	4	7	12	25
5	Bristol	209	26.0	-2	S	4	Mo	46	46	5	5	7	4	7	12	25	24.3	-3	SW	3	Mo	49	48	6	5	7	4	7	12	25	24.3	-3	SW	3	Mo	49	48	6	5	7	4	7	12	25
	Chard	20	24.8	0	S	3	Mo	50	48	7	5	8	8	8	2	25	22.9	-10	S	3	Mo	50	48	6	5	7	4	7	12	25	22.9	-10	S	3	Mo	50	48	6	5	7	4	7	12	25
	Yeovilton	50	26.6	-2	SW	3	Mo	46	44	5	5	7	4	7	12	25	25.0	-6	SW	3	Mo	49	48	6	5	7	4	7	12	25	25.0	-6	SW	3	Mo	49	48	6	5	7	4	7	12	25
	Portland Bill	32	27.0	0	S	4	C	47	43	6	5	7	4	7	12	25	25.1	+8	S	3	C	47	43	6	5	7	4	7	12	25	25.1	+8	S	3	C	47	43	6	5	7	4	7	12	25
	Exeter	100	26.4	-2	S	4	Mo	47	47	6	5	7	4	7	12	25	24.9	-10	S	4	Mo	48	47	6	5	7	4	7	12	25	24.9	-10	S	4	Mo	48	47	6	5	7	4	7	12	25
	Plymouth	86	27.0	+2	SW	4	Mo	50	49	6	5	7	4	7	12	25	24.9	-12	SSW	5	Mo	48	48	5	5	7	4	7	12	25	24.9	-12	SSW	5	Mo	48	48	5	5	7	4	7	12	25
	St. Eval	345	24.3	-4	SW	5	Mo	50	49	6	5	7	4	7	12	25	23.2	-6	SSW	5	Mo	50	49	6	5	7	4	7	12	25	23.2	-6	SSW	5	Mo	50	49	6	5	7	4	7	12	25
	Predannack	293	25.7	0	SW	4	Mo	49	48	5	5	7	4	7	12	25	24.0	-6	SSW	5	Mo	50	49	6	5	7	4	7	12	25	24.0	-6	SSW	5	Mo	50	49	6	5	7	4	7	12	25
	Guernsey	340	28.3	0	S	2	Mo	48	44	6	5	7	4	7	12	25	28.0	-4	SSW	3	Mo	46	44	6	5	7	4	7	12	25	28.0	-4	SSW	3	Mo	46	44	6	5	7	4	7	12	25
	Scilly, St. Marys	163	23.3	-2	SW	4	Ir	31	50	6	5	8	8	8	2	25	22.0	-10	SSW	4	Ir	31	50	6	5	8	8	8	2	25	22.0	-10	SSW	4	Ir	31	50	6	5	8	8	8	2	25
6	Fairwood	268	24.3	-2	SSW	4	Mo	47	46	6																																		

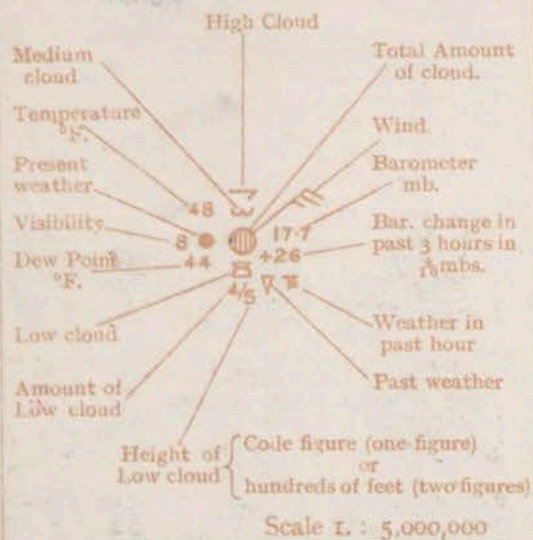
OBSERVATIONS at 12h. G.M.T. 18th March

OBSERVATIONS at 18h. G.M.T. 18th March

OBSERVATIONS during DAY

OBSERVATIONS at 12h. G.M.T. 18th March.															OBSERVATIONS at 18h. G.M.T. 18th March.															OBSERVATIONS during DAY														
STATIONS.	Barom. at M.S.L. (1)	Change in 3 hours (2)	Wind.		Weather.	Temp. (°F) (3)	Dew Point (°F) (4)	Visibility (5)	Cloud.				Height of Base Hundreds of feet. (15)	Barom. at M.S.L. (16)	Change in 3 hours (17)	Wind.		Weather.	Temp. (°F) (21)	Dew Point (°F) (22)	Visibility (23)	Cloud.				Height of Base Hundreds of feet. (25)	State of Ground. (26)	Weather.				Max. Temp. 24h. (°F) (30)	Sun-shine Hrs. (31)	Rain 24h. (32)										
			Dir.	Force.					Form.	Amount.	Dir.	Force.				Form.	Amount.					0h-12h. (34)	12h-18h. (35)	18h-24h. (36)	24h-24h. (37)																			
																												Low.	Med.	High.	Total.				Low.	Med.	High.	Total.						
(For heights see p. 4.)	mb. (1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)							
Kew	26.3	-4	SSW	3	ir	48	46	6	-	-	-	-	25	25.7	+2	SSW	4	m	48	46	5	-	-	-	-	2	-	-	-	-	-	1	cm	cm	50	0.0	0.4							
Croydon	27.5	+6	S	3	ir	51	47	5	-	-	-	-	25	26.4	-1	SSW	4	c/d	49	42	5	-	-	-	-	15	0	-	-	-	-	0	cm	cm	53	0.1	0.1							
Boscombe Down	26.2	0	SSW	4	dod	48	48	4	-	-	-	-	25	26.5	0	SSW	4	dod	49	49	5	-	-	-	-	3	0	-	-	-	-	1	cm	cm	49	0.0	0.5							
Holmley South	27.5	+2	SSW	4	dod	46	46	6	-	-	-	-	25	26.3	0	S	3	dod	47	47	5	-	-	-	-	2	0	-	-	-	-	1	cm	cm	50	0.0	0.5							
Tangmere	28.2	+2	SSW	4	m	49	46	6	-	-	-	-	25	27.2	0	SSW	4	id	48	47	5	-	-	-	-	2	0	-	-	-	-	1	cm	cm	50	0.0	0.6							
Lymington	29.1	-4	WSW	4	m	46	43	6	-	-	-	-	15	27.4	-16	WSW	3	m	48	45	6	-	-	-	-	9	-	-	-	-	-	1	cm	cm	50	0.0	-							
Manston	28.5	-2	SSW	4	m	51	45	6	-	-	-	-	20	27.6	0	S	3	m	48	48	5	-	-	-	-	2	-	-	-	-	-	1	bc m, c2	cm	52	24	Tr							
Wethersfield	27.5	+2	SSW	4	id	50	47	4	-	-	-	-	10	26.0	-12	S	3	m	50	48	5	-	-	-	-	2	-	-	-	-	-	1	cm	cm	53	0.4	Tr							
Woodbridge	27.2	+2	SSW	4	id	49	45	6	-	-	-	-	10	25.6	-6	SSW	4	m	47	44	5	-	-	-	-	3	-	-	-	-	-	1	cm	cm	53	0.4	Tr							
Corlestone	26.1	+2	SSW	4	m	51	46	6	-	-	-	-	10	24.6	-8	S	4	m	44	41	5	-	-	-	-	7	-	-	-	-	-	0	cm	cm	51	1.1	Tr							
Mildenhall	24.9	-6	SSW	4	id	52	46	5	-	-	-	-	12	23.8	-2	SSW	4	m	53	49	6	-	-	-	-	8	-	-	-	-	-	0	cm	cm	55	0.0	0.5							
Langham	24.6	+4	SSW	4	dod	50	48	5	-	-	-	-	10	23.8	0	SSW	4	m	52	48	6	-	-	-	-	8	-	-	-	-	-	1	cm	cm	55	*	Tr							
Waddington	23.4	+4	SSW	4	m	53	48	5	-	-	-	-	10	22.1	-6	SSW	4	m	52	50	6	-	-	-	-	8	-	-	-	-	-	1	cm	cm	54	*	Tr							
Cranfield	24.7	-2	SSW	4	m	51	47	6	-	-	-	-	15	24.0	0	SSW	4	m	50	47	6	-	-	-	-	8	-	-	-	-	-	1	cm	cm	54	*	Tr							
Honiley	23.5	0	S	4	id	51	49	6	-	-	-	-	15	22.1	-4	SSW	4	c/d	51	50	6	-	-	-	-	8	-	-	-	-	-	1	cm	cm	53	0.0	Tr							
Little Rissington	24.9	-2	SSW	4	c/d	48	48	6	-	-	-	-	10	24.0	+2	SSW	4	m	49	49	6	-	-	-	-	8	-	-	-	-	-	1	od	cm	49	0.0	1							
Madley	23.1	-2	SSW	4	id	52	48	6	-	-	-	-	10	22.5	+2	SSW	4	m	52	48	6	-	-	-	-	8	-	-	-	-	-	1	cd	cm	53	0.0	Tr							
Bristol	24.6	+2	SSW	4	id	52	48	6	-	-	-	-	10	23.8	-2	SSW	4	m	52	48	6	-	-	-	-	8	-	-	-	-	-	1	cd	cm	53	0.0	Tr							
Chivenor	23.7	+6	SSW	4	id	54	49	6	-	-	-	-	10	22.9	+4	SSW	4	m	52	49	6	-	-	-	-	8	-	-	-	-	-	1	cd	cm	53	0.0	Tr							
Yeovilton	23.5	+2	SSW	4	id	51	49	6	-	-	-	-	10	24.7	+4	SSW	4	m	50	49	6	-	-	-	-	8	-	-	-	-	-	1	od	cm	52	0.0	Tr							
Portland Bill	25.6	+2	S	4	c	49	47	6	-	-	-	-	10	25.2	0	S	4	m	48	46	6	-	-	-	-	8	-	-	-	-	-	1	cc	cm	50	0.0	1							
Exeter	25.2	+2	S	4	id	52	51	5	-	-	-	-	10	24.2	0	S	4	c/d	52	50	6	-	-	-	-	8	-	-	-	-	-	1	cc	cm	55	0.0	0.5							
Hymouth	25.8	0	SSW	4	id	49	49	5	-	-	-	-	10	23.8	-4	SSW	4	c	51	50	6	-	-	-	-	8	-	-	-	-	-	1	cc	cm	51	0.0	0.5							
St. Eval	24.1	+4	SSW	4	id	53	52	5	-	-	-	-	10	23.8	-4	SSW	4	c	52	50	6	-	-	-	-	8	-	-	-	-	-	1	cc	cm	53	0.0	0.5							
Predeannack	24.8	+6	SSW	4	id	51	51	5	-	-	-	-	10	24.1	-4	SSW	4	c	50	50	6	-	-	-	-	8	-	-	-	-	-	1	cc	cm	51	0.0	0.5							
Guernsey	28.5	+2	S	4	id	51	48	6	-	-	-	-	10	27.3	-6	SSW	4	c	50	47	6	-	-	-	-	8	-	-	-	-	-	1	cc	cm	54	1.0	Tr							
Scilly, St. Marys	23.5	+10	SSW	4	f	52	52	6	-	-	-	-	10	22.6	-2	SSW	4	c	51	51	6	-	-	-	-	8	-	-	-	-	-	1	cc	cm	52	0.0	0.3							
Fairwood	23.4	+4	SSW	4	id	49	49	6	-	-	-	-	10	23.0	+2	SSW	4	c	49	49	6	-	-	-	-	8	-	-	-	-	-	1	cc	cm	49	0.0	0.3							
Pembroke	21.5	+2	SSW	4	id	49	49	6	-	-	-	-	10	21.8	+2	SSW	4	c	48	48	6	-	-	-	-	8	-	-	-	-	-	1	cc	cm	49	0.0	0.3							
Aberporth	20.6	+2	SSW	4	id	51	50	6	-	-	-	-	10	20.6	+2	SSW	4	c	51	49	7	-	-	-	-	8	-	-	-	-	-	1	cc	cm	53	0.0	0.3							
Penthor	19.9	-6	SSW	4	id	50	50	6	-	-	-	-	10	19.6	0	SSW	4	cc	48	48	5	-	-	-	-	8	-	-	-	-	-	1	cc	cm	51	0.0	0.3							
Holyhead, Valley	18.7	+2	SSW	4	m	49	49	6	-	-	-	-	10	19.0	+6	SSW	4	cc	48	48	5	-	-	-	-	8	-	-	-	-	-	1	cc	cm	50	0.0	0.4							
Hawarden	20.2	+2	SSE	4	m	56	50	6	-	-	-	-	10	19.6	+2	SSW	4	cc	55	50	6	-	-	-	-	8	-	-	-	-	-</													

STATION MODEL



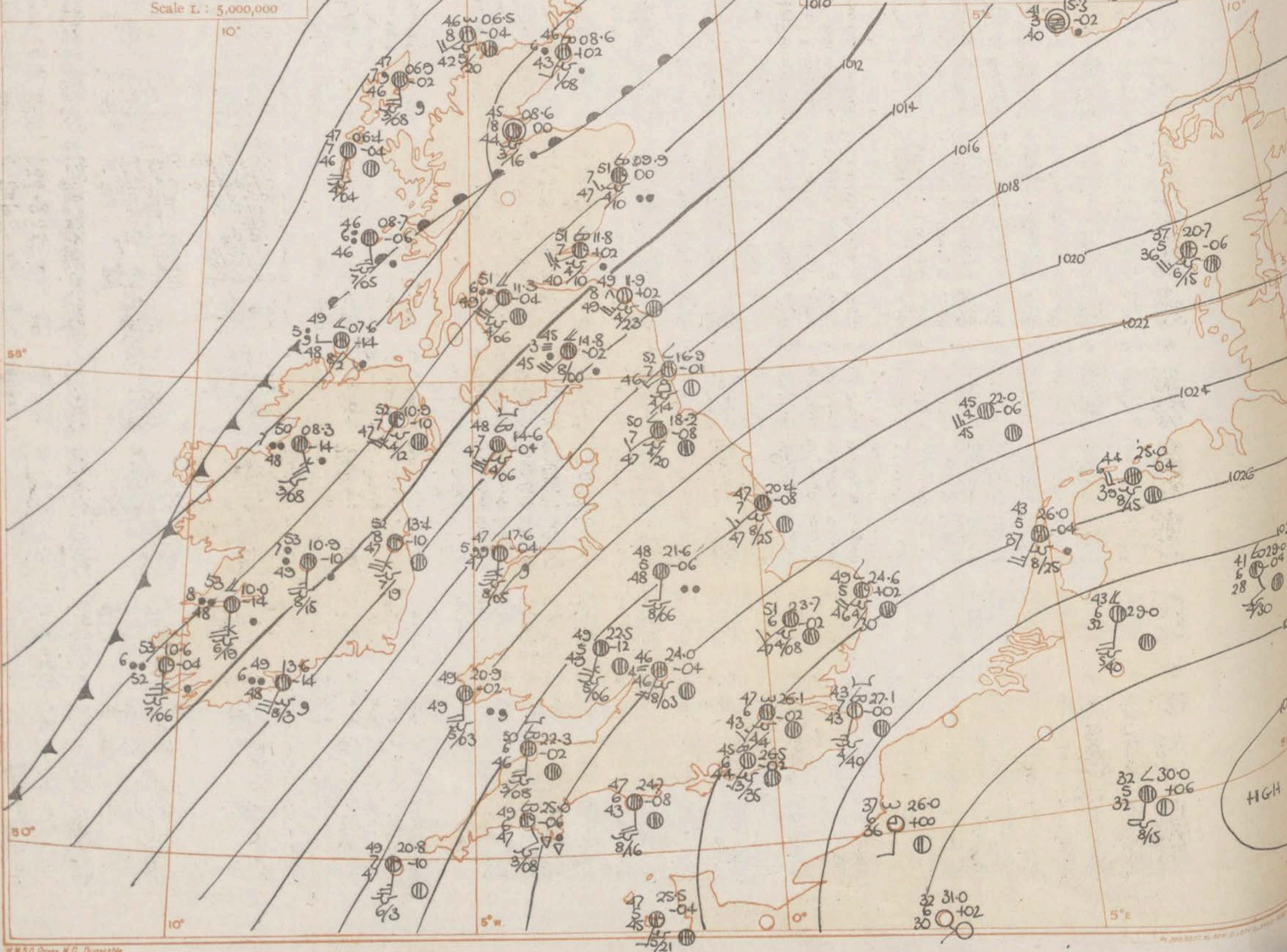
6h Tuesday 19th March 1946

LONDON OBSERVATIONS for yesterday and this morning

Day 09h-18h Kensington, 09h-21h at other stations.

Stations	Weather			Temperature			Rainfall		Sunshine to sunset hrs.	Humidity	
	Morning	Afternoon	Night	Day Max.	Night Min.	Min. on grass	Day	Night		15h	0h
Kew	cir. om.	cir. om.	cm.	50	46	45	0.4	-	0.0	65	75
Croydon	cir. om.	cir. om.	cm.	53	46	45	0.1	Tr	0.1	65	70
Greenwich	cir.	cd.	c.	55	46	43	Tr	-	0.1	79	70
Westminster	.	.	.	53	48	45	-	-	-	86	72
Regents Park	.	.	.	53	48	46	0.2	-	-	71	71
Camden Square	c	c	.	53	47	44	0.3	-	-	83	79
Kensington	ocdc	cdc	.	54	48	44	0.2	Tr	-	77	77
Hampstead	od	odm	bc	51	45	41	0.1	-	-	-	-

Atmospheric Pollution Milligrams of solid impurity per cubic metre.
Kew 24 hours ended 6h. Max. 0.3 Time 10.15h Min. 0.02 Time 12.15h



1946
ing
Humidity
Day To-day
65 75
79 70
86 72
71
83 79
77

GENERAL INFERENCE

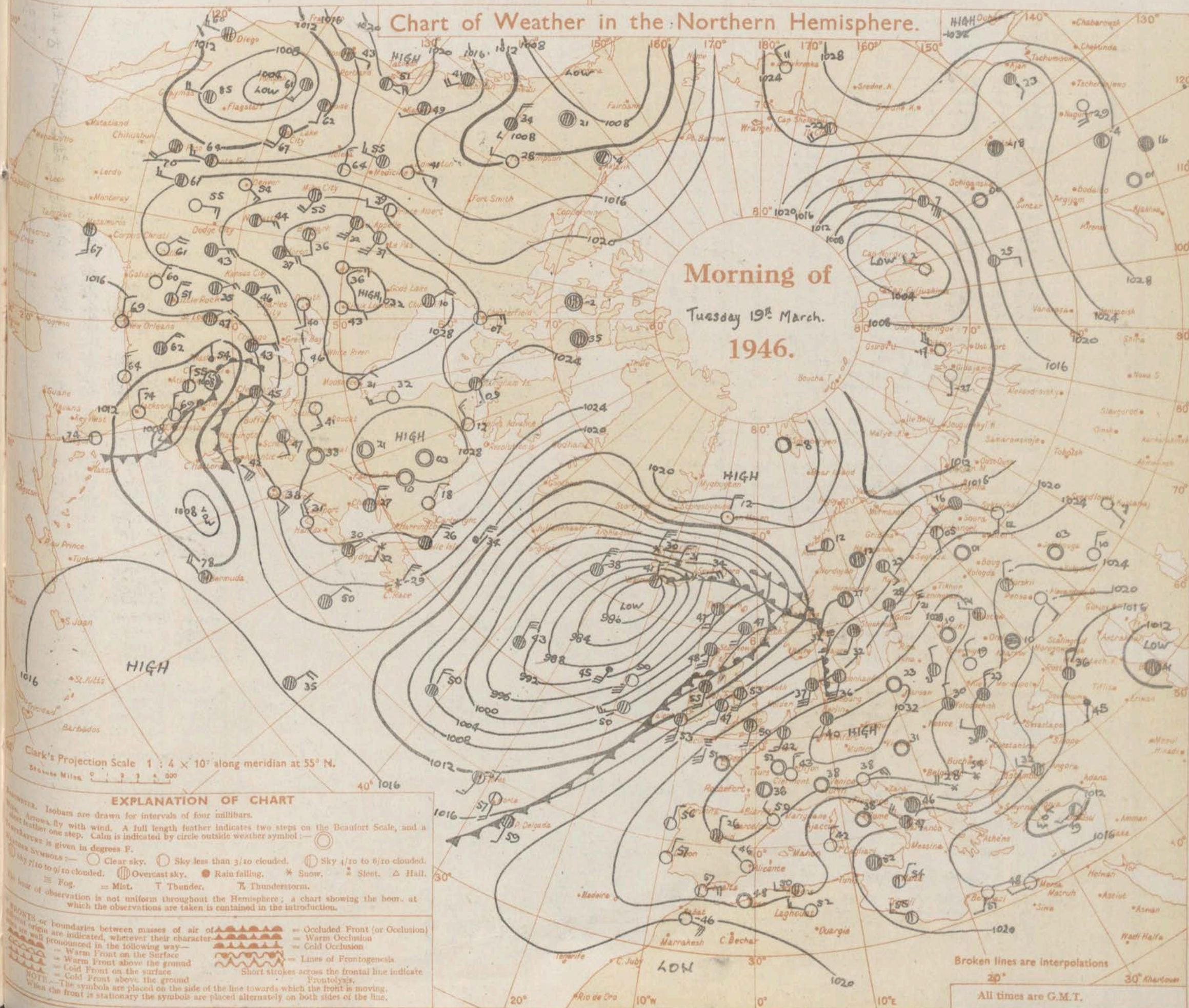
A deep depression near Iceland is extending North-eastwards, and associated secondaries will move Northeast across Ireland and Scotland. There will be periods of rain in Ireland and Scotland, and probably also in north Wales and northern England. Elsewhere weather will be fair. It will be mainly rather warm.

FURTHER OUTLOOK

Similar.

Chart of Weather in the Northern Hemisphere.

Morning of
Tuesday 19th March.
1946.



EXPLANATION OF CHART

ISOBARS. Isobars are drawn for intervals of four millibars.
WIND. Arrows fly with wind. A full length feather indicates two steps on the Beaufort Scale, and a short feather one step. Calm is indicated by circle outside weather symbol.
TEMPERATURE. Temperature is given in degrees F.
WEATHER SYMBOLS. — Clear sky. — Sky less than 3/10 clouded. — Sky 4/10 to 6/10 clouded. — Sky 7/10 to 9/10 clouded. — Overcast sky. — Rain falling. — Snow. — Sleet. — Hail. — Fog. — Mist. — Thunder. — Thunderstorm.
FRONTS. or boundaries between masses of air of different origin are indicated, wherever their character is well pronounced in the following way—
 — Warm Front on the Surface
 — Warm Front above the ground
 — Cold Front on the surface
 — Cold Front above the ground
NOTE.—The symbols are placed on the side of the line towards which the front is moving. When the front is stationary the symbols are placed alternately on both sides of the line.
 — Occluded Front (or Occlusion)
 — Warm Occlusion
 — Cold Occlusion
 — Lines of Frontogenesis
 Short strokes across the frontal line indicate Frontolysis.

Broken lines are interpolations
 20°
 All times are G.M.T.

BRITISH
SECTIONTHE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.

Tuesday 19th March 1946

No. 30798

OBSERVATIONS at 00hr. G.M.T. 12th March															OBSERVATIONS at 06hr. G.M.T. 12th March															OBSERVATIONS during NIGHT																																																																																																																																																																																																																																																																																																																																																																																																																																																		
District.	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Dew Point °F.	Visibility.	Cloud.			Height of Base Hundreds of feet.	Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Dew Point °F.	Visibility.	Cloud.			Height of Base Hundreds of feet.	State of Ground.	Weather.		Temperature		Rain.																																																																																																																																																																																																																																																																																																																																																																																																																																																
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BRITISH
SECTIONTHE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.Wednesday 20th March 1946
No. 20799

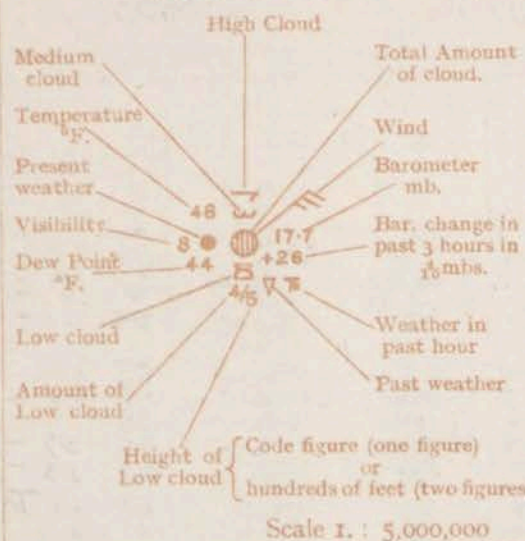
OBSERVATIONS at 12h. G.M.T. 19th March

OBSERVATIONS at 18h. G.M.T. 19th March

OBSERVATIONS during DAY

STATIONS. (For heights see p. 4.)	Barom. at M.S.L. (1)	Change in 3 hours (2)	Wind.		Weather. (5)	Temp. (°F) (6)	Dew Point (°F) (7)	Visibility (8)	Cloud.				Height of Base Hundreds of feet. (16)	Barom. at M.S.L. (17)	Change in 3 hours (18)	Wind.		Weather. (21)	Temp. (°F) (22)	Dew Point (°F) (23)	Visibility (24)	Cloud.				Height of Base Hundreds of feet. (32)	State of Ground. (33)	Weather.				Max. Temp. °F. (36)	Sun- shine hrs. (37)	Rain cyl. mm. (38)				
			Dir.	Force.					Low.	Med.	High.	Total.				A.	B.					Low.	Med.	High.	Total.			A.	B.	A.	B.				0th-12h. (34)	12h-18h. (35)	0th-12h. (39)	12h-18h. (40)
Kew Croydon Boscombe Down Holmsley South Tangmere	25.5 25.8 24.8 26.2 26.8	+4 -10 -8 -1 -2	SWS SSW SW SSW SSW	4 4 4 4 4	C C C C C	53 56 51 51 52	43 43 44 45 45	7 7 7 7 7	5 7 7 7 7	7 7 7 7 7	- - - - -	4 4 4 4 4	31 30 30 35 25	23.8 24.6 24.5 24.5 25.1	-2 -2 -2 -2 -6	SSW SSW SSW SSW SSW	4 4 4 4 4	C C C C C	50 50 48 48 47	40 39 41 41 42	6 6 6 6 6	5 5 5 5 5	4 4 4 4 4	8 8 8 8 8	7 7 7 7 7	2 2 2 2 2	6 6 6 6 6	5 5 5 5 5	4 4 4 4 4	51 51 50 50 50	- - - - -	1 1 1 1 1	CMoC C CMoC CMoC CMoC	cyC2 cyC2 cyC2 C2 C2	54 57 57 57 54	0.8 - - - -	- - - - -	
Lymington Manston Wethersfield Woodbridge Gorleston	27.3 27.4 25.7 26.0 24.9	-4 -2 -1 0 +6	W SSW SSW SSW SSW	4 5 5 4 4	C C C C C	51 54 55 53 53	44 44 44 45 45	6 7 7 6 6	- - - 5 4	- 7 7 7 7	- - - - -	8 6 6 4 4	- 80 35 25 -	26.2 26.1 24.3 24.3 24.1	-4 0 -1 -1 -4	SSW SSW SSW SSW SSW	4 4 4 4 4	C C C C C	48 50 55 50 48	38 39 42 41 42	6 6 6 6 5	- - - - 5	4 4 4 4 4	2 2 2 2 2	6 6 6 6 6	3 4 5 6 3	6 5 7 6 5	130 - - - 15	- - - - 72	0 0 0 0 0	CMo boc CMo boc CMo	C2 C2 C2 CMoC C2	53 57 58 56 60	3.2 4.5 - 3.7 2.3	- - - - -			
Mildenhall Langham Waddington Cranfield Headley	23.7 23.7 21.5 22.6 22.1	-4 0 -6 -2 +6	SWS SSW SWS SW SSW	4 5 4 5 5	C C C C C	60 57 58 53 56	43 43 46 43 44	7 7 7 7 7	5 5 5 5 5	7 7 7 7 7	- - - - -	15 15 15 25 -	22.4 22.5 21.7 22.5 21.2	-1 0 +6 -2 0	SSW SSW SSW SSW SSW	4 4 4 4 4	C C C C C	56 55 55 54 52	43 42 45 38 43	6 6 6 7 7	- - - - -	7 7 7 7 7	7 7 7 7 7	7 7 7 7 7	8 8 8 8 8	- - - - -	1 1 1 1 1	C CMo CMo C C	cyC2 cyC2 CMoC CMoC C	61 61 62 57 57	1.1 - - 2.1 0.0	Tr - - - -						
Little Rissington Madley Bristol Chivenor Yeovil	28.9 22.1 23.6 23.8 24.7	-6 -6 -2 -2 0	SSW SSW SSW S SSW	3 4 4 4 4	C C C C C	53 53 53 53 53	43 43 41 42 42	7 7 7 7 7	5 5 5 5 5	7 7 7 7 7	- - - - -	25 25 15 15 15	22.4 20.9 22.0 21.4 23.0	+2 -2 -10 -4 -8	SSW SSW S S S	4 4 4 4 4	C C C C C	49 53 50 51 50	43 47 44 49 44	6 6 6 6 6	5 5 5 5 5	7 7 7 7 7	7 7 7 7 7	8 8 8 8 8	4 5 6 6 7	5 5 6 8 7	25 25 40 11 25	- - - - -	1 1 1 1 1	CMoC CMoC CMoC CMoC CMoC	C C C C C	56 55 56 55 55	1.2 - 3.3 0.3 0.3	- Tr - - -				
Portland Bill Exeter Plymouth St. Eval Predannack Guernsey	24.8 24.0 25.2 22.2 23.3 26.7	-4 -4 +2 -2 -2 -8	S SSE SSW SSW S SE	4 4 4 5 4 3	C C C C C C	48 51 51 51 50 53	46 44 47 47 48 47	6 7 7 7 6 6	5 5 5 5 5 5	7 7 7 7 7 7	- - - - - -	20 20 50 8 10 50	23.8 22.9 23.4 21.5 22.2 24.2	-8 -6 -6 -2 -6 -8	S SSE SSW SSW S SSW	3 3 3 4 4 3	C C C C C C	47 49 50 51 50 52	45 45 48 48 48 43	6 6 6 6 6 6	5 5 5 5 5 5	7 7 7 7 7 7	7 7 7 7 7 7	8 8 8 8 8 8	6 6 6 6 6 6	20 12 10 6 4 1	- - 25 15 - -	1 0 0 1 1 1	C C C C C C	C C C C C C	50 55 52 54 52 56	- 0.7 1.8 0.8 - 5.0	- - Tr 0.6 - -					
Scilly, St. Marys Fairwood Pembroke Aberporth Porthos	21.3 22.4 19.7 20.0 18.8	+2 0 0 -2 -6	S SSW SSW SSW SSW	5 5 6 6 6	C C C C C	51 50 48 48 47	49 45 47 47 45	6 6 6 6 6	5 5 5 5 5	7 7 7 7 7	- - - - -	20 20 20 20 25	20.2 21.0 17.8 19.3 18.6	-6 -2 -26 -6 0	SSW SSW SSW SSW SSW	5 4 6 4 4	C C C C C	51 48 48 49 47	50 46 46 48 47	6 5 5 5 5	5 5 5 5 5	7 7 7 7 7	7 7 7 7 7	8 8 8 8 8	6 6 6 6 6	2 4 1 2 2	- - - - -	1 1 1 1 1	C C C C C	C C C C C	52 51 49 49 49	0.1 1.7 0.9 0.0 0.0	0.3 1 5 3 4					
Holyhead, Valley Hawarden Manchester Squires Gate Crosby	17.3 19.2 18.9 18.9 15.7	+2 -2 -10 -10 -10	SE S S S SW	7 7 7 7 6	C C C C C	47 57 54 54 54	47 46 49 49 46	5 7 6 6 8	5 5 5 5 5	7 7 7 7 7	- - - - -	15 22 15 15 22	17.7 18.9 18.9 18.9 15.7	+2 0 -4 -4 -2	SW SW SW SW SSW	5 5 4 4 5	C C C C C	47 54 51 51 51	47 48 49 49 47	4 8 6 6 8	5 5 5 5 5	7 7 7 7 7	7 7 7 7 7	8 8 8 8 8	4 4 4 4 4	8 40 25 25 12	1 0 1 1 1	C C C C C	C C C C C	50 57 58 58 50	- 0.1 0.0 0.0 -	5 - - - 4						
Ashbourne Frimley Spurn Head Leeming Tynemouth	21.1 20.3 21.0 18.1 15.5	0 -6 +4 -8 -10	SSW S SSW SSW SSW	3 3 4 6 4	C C C C C	53 56 54 57 56	47 49 47 45 43	5 5 5 5 6	5 5 5 5 6	7 7 7 7 7	- - - - -	8 15 25 20 16	20.4 19.2 19.7 17.6 16.6	+4 +8 +2 +2 +4	SSW SSW SSW SSW SSW	4 4 4 4 4	C C C C C	52 55 49 49 53	46 45 46 46 47	8 6 6 6 6	5 5 5 5 5	7 7 7 7 7	7 7 7 7 7	8 8 8 8 8	4 4 4 4 4	3 4 5 3 3	3 4 5 3 3	12 40 25 20 16	15 - - - 57	1 0 0 1 1	C CMoC C C C	C C C C C	57 62 59 59 56	0.4 - 4.9 0.6 -	Tr - Tr Tr -			
Ackington St. Abb's Head Leuchars Easthaven Aberdeen	14.5 11.5 11.3 10.3 10.4	-8 -16 -4 -4 -4	SW SW SW SW SSW	6 7 4 3 6	C C C C C	56 51 51 50 51	46 47 47 46 49	6 7 7 7 6	5 5 5 5 6	7 7 7 7 7	- - - - -	8 12 12 12 8	16.3 13.1 12.5 11.8 13.4	+14 +16 +16 +14 +20	SSW SW SW SW SW	3 4 4 4 1	C C C C C	52 49 53 51 52	46 49 45 43 46	8 8 8 7 6	5 5 5 5 5	7 7 7 7 7	7 7 7 7 7	8 8 8 8 8	4 4 4 4 4	8 4 3 3 4	25 20 20 20 25	1 0 1 0 1	C C C C C	C C C C C	54 52 56 56 54	- 1.6 2.5 3.3 -	- 1 0.5 4 -					
Prestwick West Freugh Eskdalemuir Turby, I. of Man Machrihanish	11.7 13.9 13.8 14.3 14.3	+2 +2 -2 -2 -2	S SSW SSW SSW SSW	5 5 6 7 7	C C C C C	50 49 45 49 49	48 47 45 49 49	6 6 4 6 6	5 5 5 5 5	7 7 7 7 7	- - - - -	8 8 2 8 8	13.2 14.3 14.3 14.3 18.5	+2 +2 +8 +8 +6	SSW SSW SSW SSW SSW	2 2 5 5 4	C C C C C	53 52 45 45 51	45 46 44 44 48	7 7 7 7 8	8 8 8 8 8	7 7 7 7 7	7 7 7 7 7	8 8 8 8 8	4 4 4 4 4	15 10 - - 25	25 10 - - 25	1 2 2 2 2	C CMoC CMoC CMoC CMoC	C C C C C	57 52 46 54 54	3 0.6 0.0 - -	3 - 12 - -					
Tiree Benbecula Stornoway Caile Wrath Dalwhinnie	07.5 08.9 06.7 06.3 06.3	-2 -2 -2 -2 -2	SWS S SSE SSW SSW	4 3 4 4 3	C C C C C	50 48 47 48 48	49 46 46 43 43	7 8 7 9 9	5 5 5 5 5	7 7 7 7 7	- - - - -	25 25 25 25 25	10.9 08.1 07.9 08.2 11.0	+12 +10 +8 +12 +16	SSW SSW S SSW SSW	3 4 5 4 1	C C C C C	48 48 49 49 47	45 46 46 43 40	7 7 8 8 7	5 5 5 5 5	7 7 7 7 7	7 7 7 7 7	8 8 8 8 8	4 4 4 4 4	4 4 4 4 4	14 14 14 14 14	1 1 1 1 1	C C C C C	C C C C C	47 47 47 47 47	0.0 0.0 0.0 0.0 0.0	2 2 2 2 2					
Aberdeen Peterhead Aberdeen Wick	10.1 07.1 07.1 07.1	+2 -10 -14 -14	SSW - - SSE	3 - - 1	C - - C	52 48 47 47	46 45 45 45	7 7 7 7	5 5 5 5	7 7 7 7	- - - -	20 3 10 10	10.7 09.7 08.8 08.8	+14 +18 +20 +20	SSW W W W	3 5 5 5	C C C C	54 51 46 46	38 40 43 43	8 8 8 8	8 8 8 8	7 7 7 7	7 7 7 7	8 8 8 8	4 4 4 4	1 1 1 1	25 25 25 25	57 - - -	1 1 1 1	C C C C	C C C C	56 55 55 55	2.3 - - -	Tr - - -				
Lerwick Blackod Point Malin Head Aldergrove	07.2 08.8 09.3 11.9	0 +20 +26 +14																																				

STATION MODEL



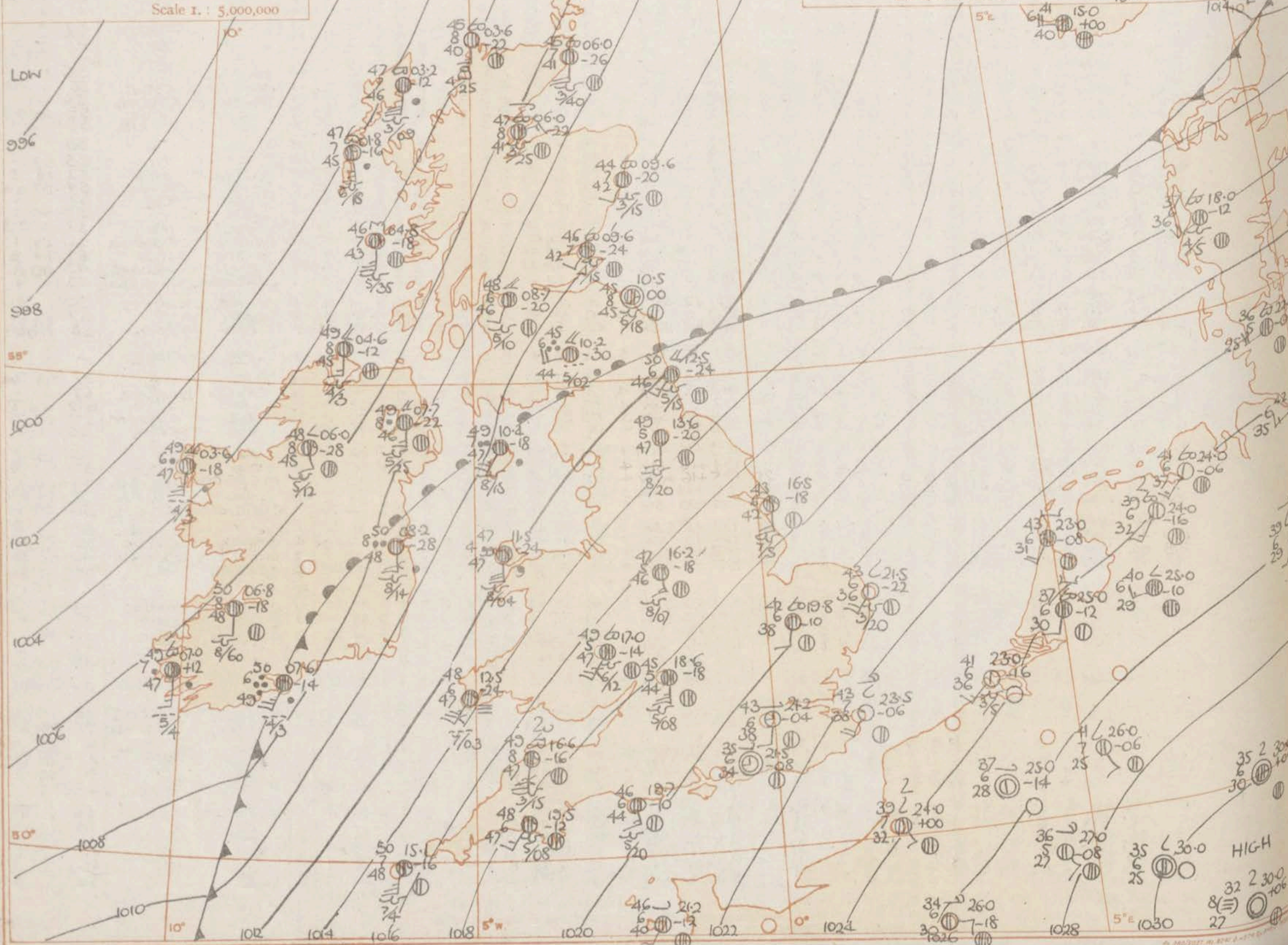
6h Wednesday 20th March 1946

LONDON OBSERVATIONS for yesterday and this morning

Day 09h-18h Kensington, 09h-21h at other stations.

Stations	Weather			Temperature			Rainfall		Sunshine to sunset hrs.	Humidity	
	Morning	Afternoon	Night	Day Max.	Night Min.	Min. on grass	Day mm.	Night mm.		Yester.	To-day
Kew	cmoc	cyc20	c20mox	54	38	26	-	Tr	0.8	44	44
Croydon	c	cy	bc20m	57	41	39	-	-	1.7	57	64
Greenwich	c	c	bc20m	59	41	28	-	-	0.8	51	64
Westminster	.	.	.	59	43	35	-	-		43	74
Regents Park	.	.	.	58	44	35	-	-			74
Camden Square	c	c	.	58	43	33	-	-		57	73
Kensington	dbc	bc	.	59	43	33	-	-			83
Hampstead	bc	bc	bc	56	42	35	-	-			

Atmospheric Pollution Milligrams of solid impurity per cubic metre.
Kew 24 hours ended 6h. Max. 5.3 Time 19h Min. 1.0 Time 10h



1946

ing

Humidity

rsh %

ph %

To-day

57

51

43

74

57

73

83

GENERAL INFERENCE

Pressure is low to south of Iceland and high over Austria. A vigorous secondary over Ireland is moving rapidly north east and will give a period of rain in south Scotland and north England to-day. A cold front extending south west from this secondary will move east crossing Wales and most of England, before midnight, and will be accompanied by a belt of rain. Behind this cold front it will be cooler, with bright periods and showers—but the front may become stationary across southeast England giving generally cloudy conditions with some rain in this area to-morrow.

FURTHER OUTLOOK

Bright periods and showers over most of the British Isles—rather cold.

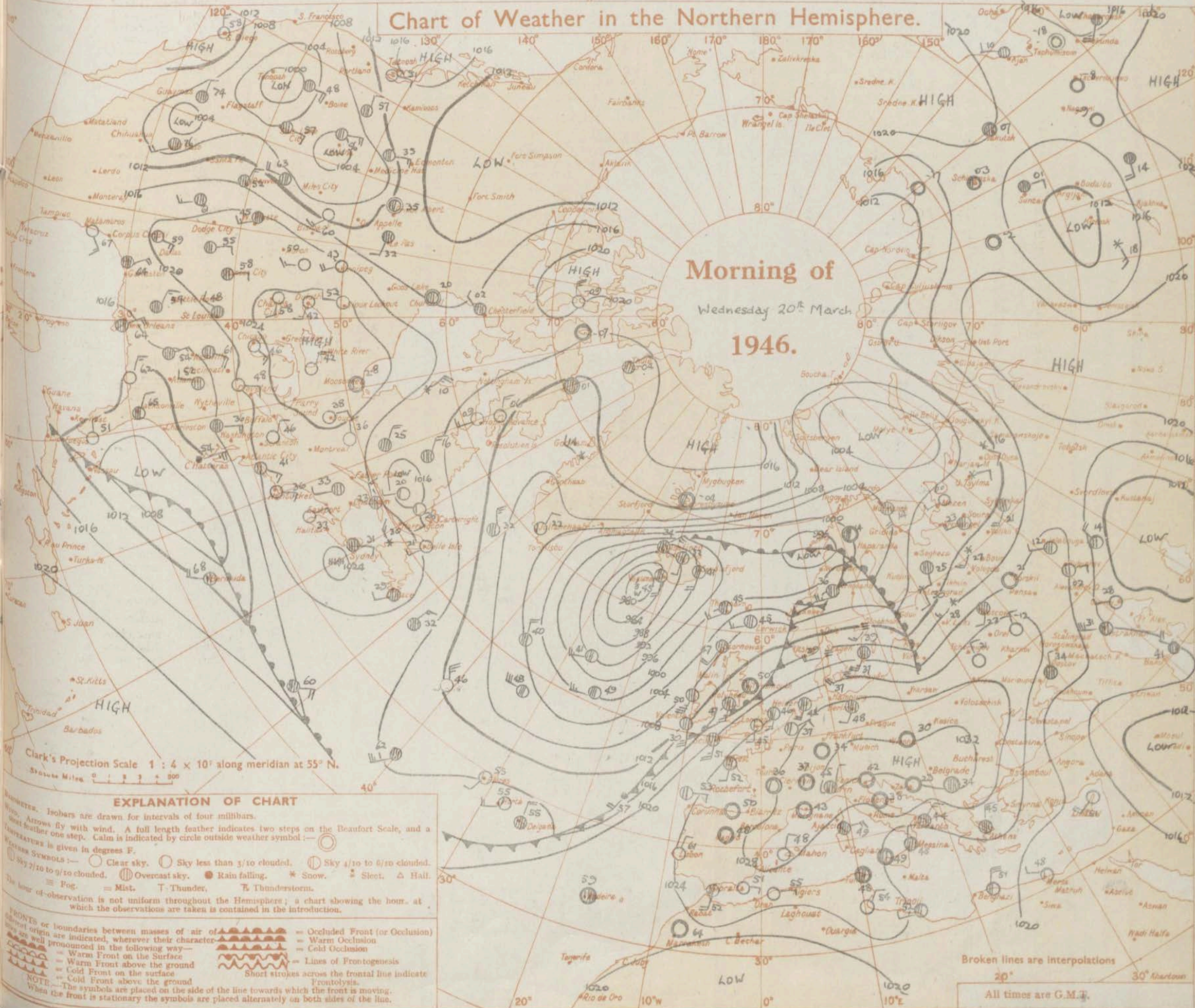
Warning of southerly gale is in operation for districts 1-5, 6, 7
Time of issue 0405H. 20th March.

Chart of Weather in the Northern Hemisphere.

Morning of

Wednesday 20th March.

1946.



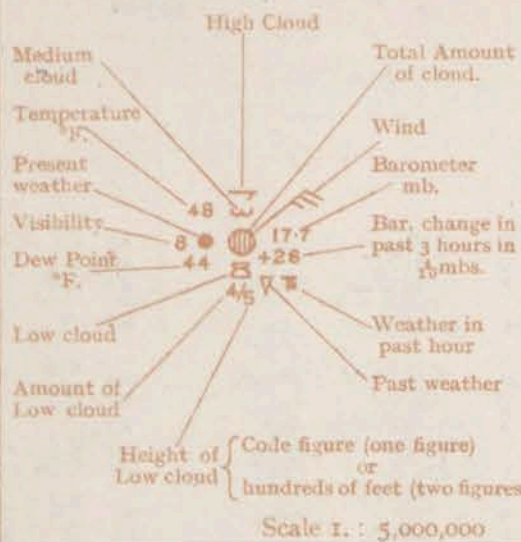
BRITISH
SECTIONTHE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.

Wednesday 20th March 1946

No. 30222

OBSERVATIONS at 00hr. G.M.T. 20th March																			OBSERVATIONS at 06hr. G.M.T. 20th March																			OBSERVATIONS during NIGHT																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
District.	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp.	Dew Point.	Visibility.	Cloud.					Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp.	Dew Point.	Visibility.	Cloud.					State of Ground.	Weather.		Temperature		Rain.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
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STATION MODEL



6h

Thursday 21st March.

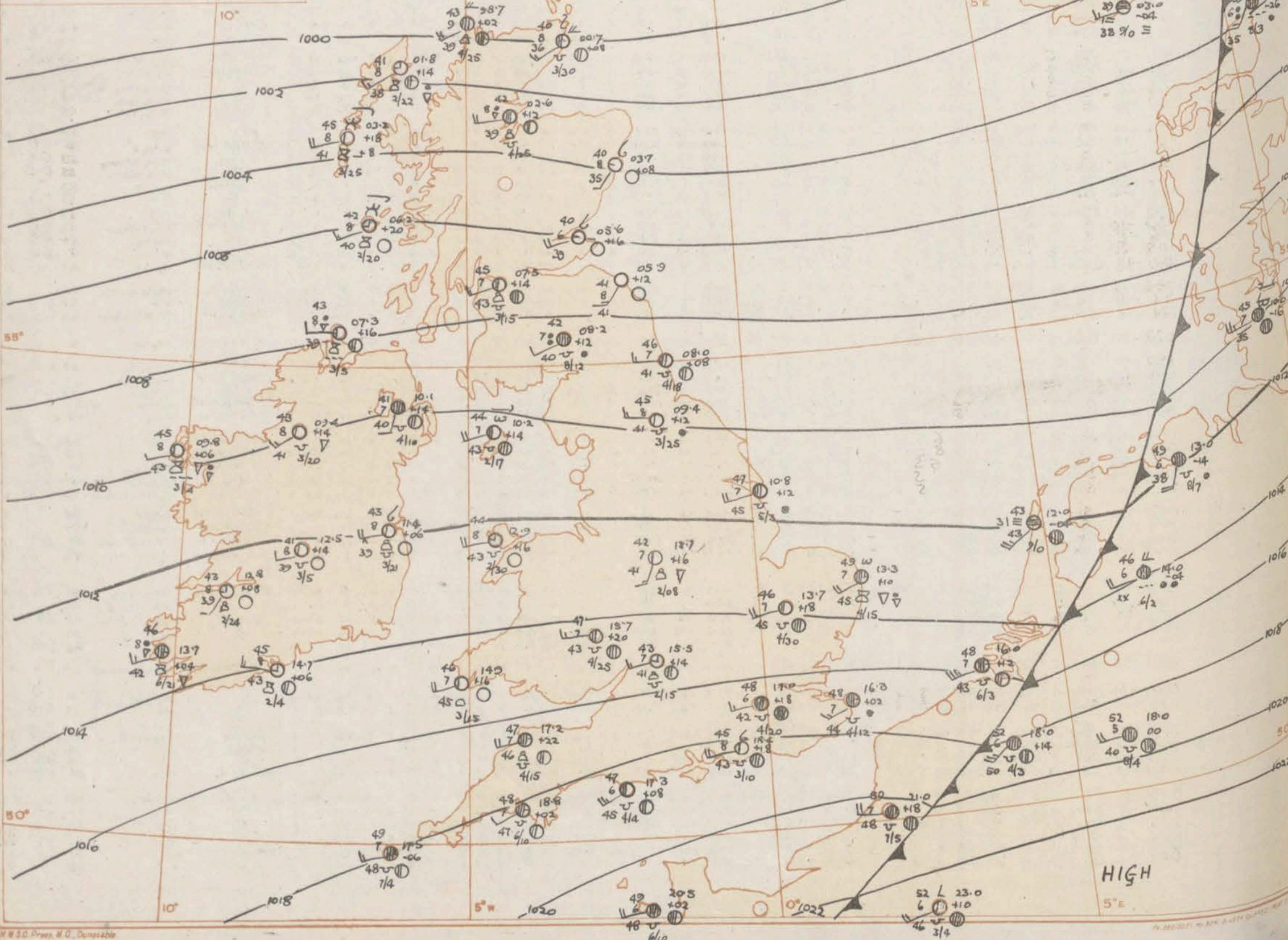
1946

LONDON OBSERVATIONS for yesterday and this morning

Day 09h-18h Kensington, 09h-21h at other stations.

Stations	Weather			Temperature			Rainfall		Sunshine to sunset hrs.	Humidity	
	Morning	Afternoon	Night	Day Max.	Night Min.	Mid. on grass	Day mm.	Night mm.		Yester day	To day
Kew	cmoc	c2oy	cybir	57	47	44	-	Tr	27	60	72
Croydon	cmze	cybcy	cmr6	60	47	45	-	1	3.5	41	73
Greenwich	bccy	cy	crdo	61	47	42	-	9.5	0.5	48	79
Westminster	.	.	.	60	48	42	-	-	-	48	79
Regents Park	.	.	.	40	48	44	-	-	-	49	76
Camden Square	bc	c	.	59	48	42	-	-	-	49	77
Kensington	bc	bc	.	61	48	43	-	-	-	49	87
Hampstead	bc	bc	bc	58	45	39	-	-	-	-	-

Atmospheric Pollution: Milligrams of solid impurity per cubic metre.
Kew 24 hours ended 6h. Max 0.1 Time 8-22h Min 0.1 Time 9-11h.



1946

ing

Humidity

15h

9h

To-day

day

60

72

41

73

48

79

76

49

77

87

033

-26

83

GENERAL INFERENCE

A depression over Iceland is moving east slowly, with a cool westerly airstream over the British Isles. Weather will be showery with bright periods and mainly good visibility.

FURTHER OUTLOOK

Scattered showers in the North, but becoming cloudy in the South with occasional rain spreading from southwest. Mainly rather cold.

Chart of Weather in the Northern Hemisphere.

Morning of
Thursday 21st March
1946.

Clark's Projection Scale 1 : 4 × 10⁷ along meridian at 55° N.
Statute Miles 0 100 200

EXPLANATION OF CHART

BAROMETER. Isobars are drawn for intervals of four millibars.
WIND. Arrows fly with wind. A full length feather indicates two steps on the Beaufort Scale, and a short feather one step. Calm is indicated by circle outside weather symbol.
TEMPERATURE is given in degrees F.

WEATHER SYMBOLS: ☉ Clear sky. ☁ Sky less than 3/10 clouded. ☁☁ Sky 4/10 to 6/10 clouded. ☁☁☁ Sky 7/10 to 9/10 clouded. ☁☁☁☁ Overcast sky. ☁☁☁☁☁ Rain falling. * Snow. * Sleet. △ Hall. ☁☁☁☁☁ Fog. ☁☁☁☁☁ Mist. T Thunder. T Thunderstorm.

The hour of observation is not uniform throughout the Hemisphere; a chart showing the hour, at which the observations are taken is contained in the introduction.

FRONTS or boundaries between masses of air of different origin are indicated, wherever their character is well pronounced in the following way—
— Warm Front on the surface
— Warm Front above the ground
— Cold Front on the surface
— Cold Front above the ground

NOTE—The symbols are placed on the side of the line towards which the front is moving. When the front is stationary the symbols are placed alternately on both sides of the line.

— Occluded Front (or Occlusion)
— Warm Occlusion
— Cold Occlusion

— Lines of Frontogenesis
Short strokes across the frontal line indicate Frontolysis.

Broken lines are interpolations

All times are G.M.T.

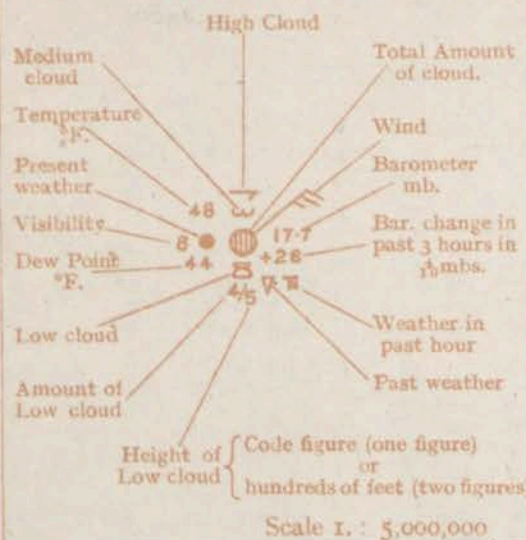
* Information not usually received.
† Second figure in col. (33) gives depth of snow in inches.

BRITISH
SECTIONTHE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.Friday 22nd March 1946
No. 20801OBSERVATIONS at 12h. G.M.T. 21st March.OBSERVATIONS at 18h. G.M.T. 21st March.

OBSERVATIONS during DAY

OBSERVATIONS during DAY																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
STATIONS.	Barom. at M.S.L.	Change in 3 hours.	Wind.		Temp.	Dew Point	Visibility.	Cloud.				Height of Base Hundredths of feet.	Barom. at M.S.L.	Change in 3 hours.	Wind.		Temp.	Dew Point	Visibility.	Cloud.				Height of Base Hundredths of feet.	State of Ground.	Weather.				Max. Temp. of day. °F.	Sun- shine hrs. (17)	Rain of day. inches. (18)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
			Dir.	Force.				Form.	Amount.	Low.	Med.				High.	Total.				A.	B.	C.	D.			E.	F.	G.	H.				I.	J.	K.	L.	M.	N.	O.	P.	Q.	R.	S.	T.	U.	V.	W.	X.	Y.	Z.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
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(For heights see p. 4.)	mb.				°F.	°F.	°F.	°F.	°F.	°F.	°F.	mb.				°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F

STATION MODEL



6h

Friday 22nd March.

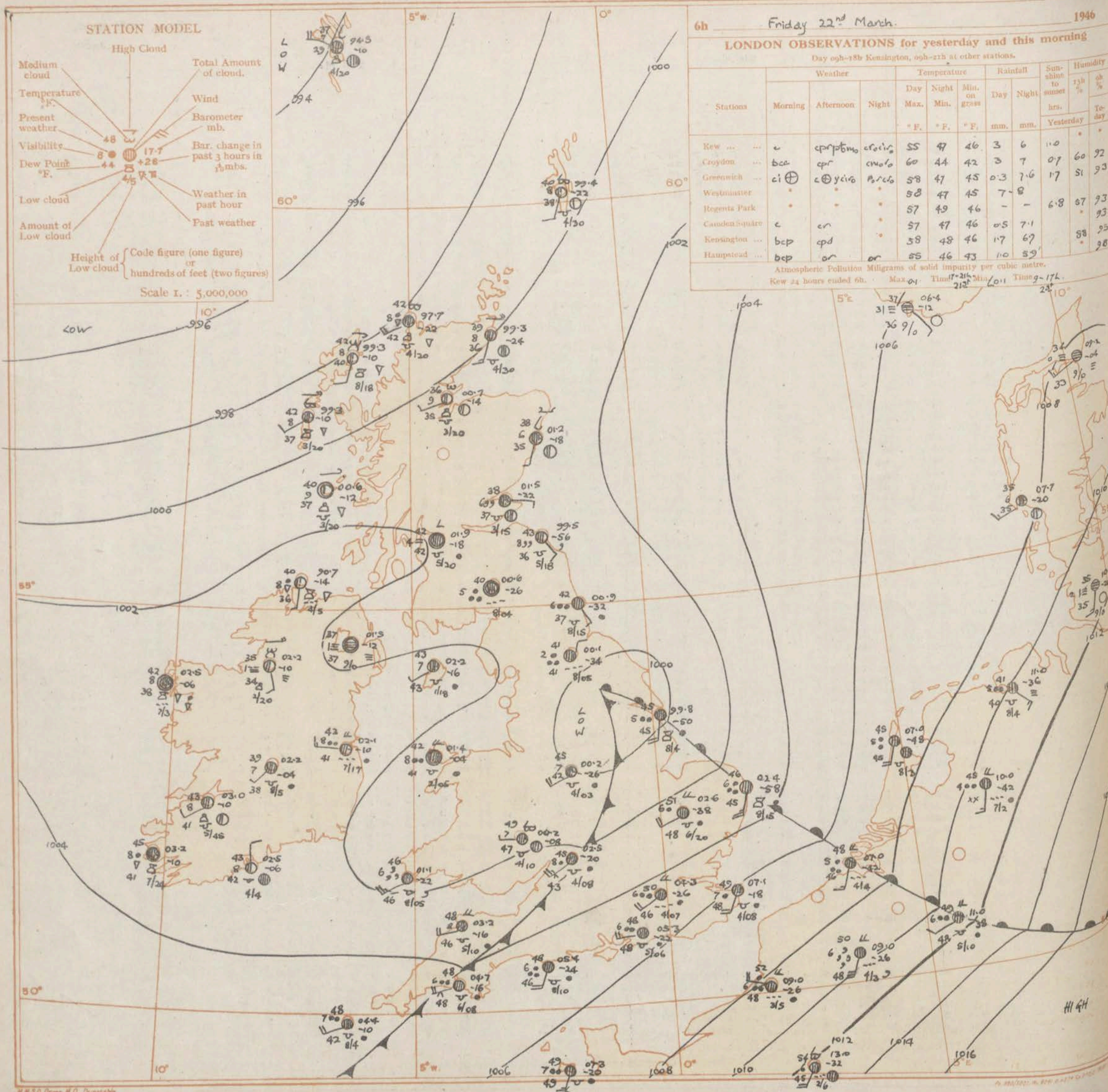
1946

LONDON OBSERVATIONS for yesterday and this morning

Day 09h-18h Kensington, 09h-21h at other stations.

Stations	Weather			Temperature			Rainfall		Sunshine to sunset hrs.	Humidity	
	Morning	Afternoon	Night	Day Max.	Night Min.	Min. on grass	Day mm.	Night mm.		Yester-day	To-day
Kew	55	47	46	3	6	11.0	60	92
Croydon	60	44	42	3	7	0.7	51	93
Greenwich	58	47	45	0.3	7.6	1.7	51	93
Westminster	58	47	45	-	-	6.8	57	93
Regents Park	57	49	46	-	-	-	-	93
Causton Square	57	47	46	0.5	7.1	-	-	93
Kensington	58	48	46	1.7	6.7	-	-	93
Hampstead	55	46	43	1.0	5.9	-	-	98

Atmospheric Pollution Milligrams of solid impurity per cubic metre.
Kew 24 hours ended 6h. Max. 0.1. Time 17-21h Min. 0.11. Time 9-17h.



GENERAL INFERENCE

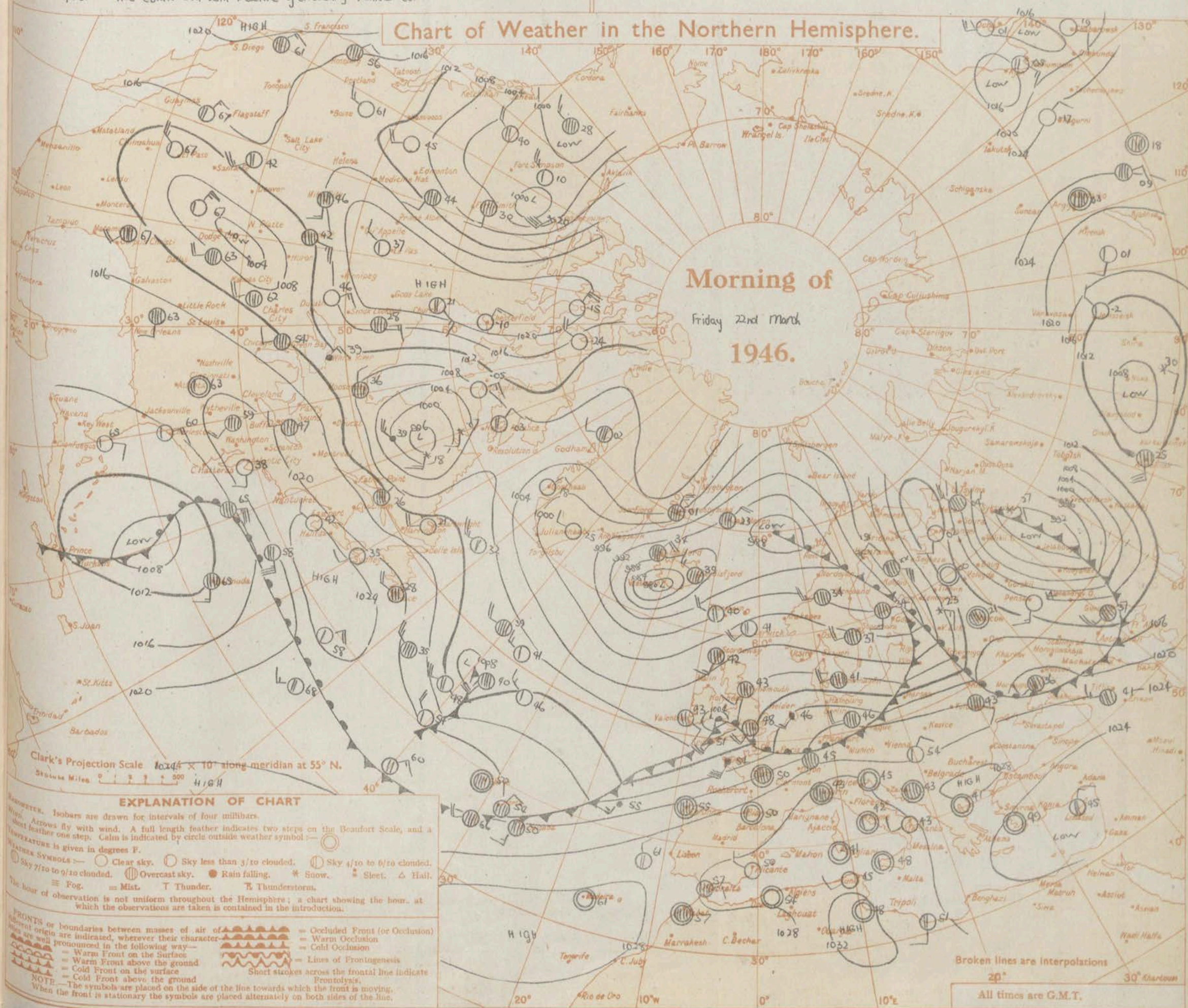
A depression over the North Sea is moving quickly east-northeast and a trough of low pressure across England and Wales to South of Ireland is moving southeast. Fairly general rain in Southeast and South England at first will clear slowly from the northwest during the day and will be followed tomorrow by bright periods and scattered showers. In the remainder of the British Isles there will be fair periods and occasional rain or showers with a chance of local hail and thunder in the North and North west. It will be mild at first in the South but will become generally rather cold.

FURTHER OUTLOOK

Bright periods and occasional rain or showers.

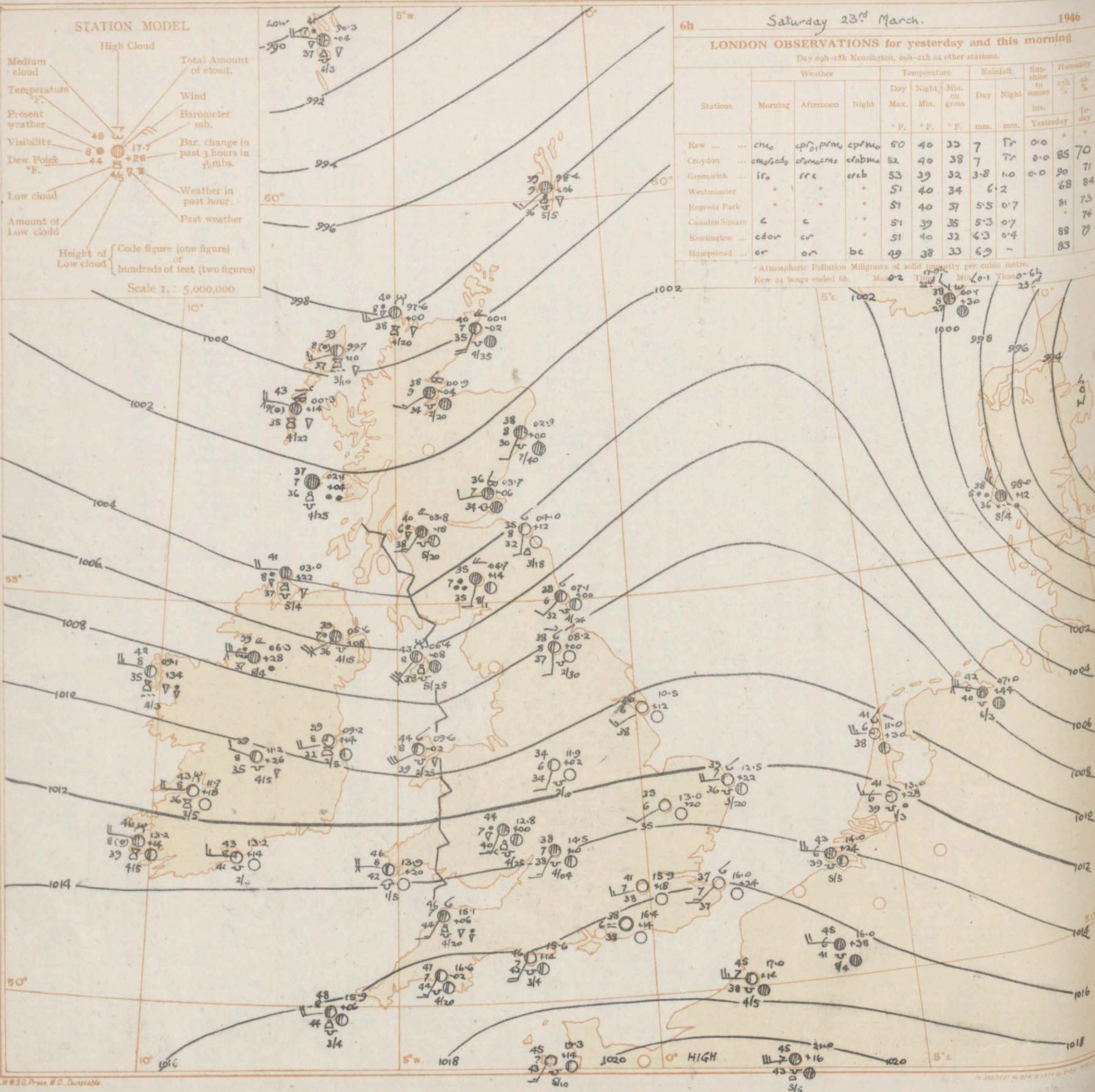
Chart of Weather in the Northern Hemisphere.

Morning of
Friday 22nd March
1946.



0 = Nil
1 = Trac

A = Lowest cloud present.
B = Next lowest cloud. † See footnote p. 4



M. M. S. O. Press, M. C. Dunscombe

At 4:30 PM on 22 Nov 2014, 1400

GENERAL INFERENCE

A depression centred near Iceland is filling and moving Northeast. A depression centred between Southwest Ireland and the Azores is moving East-Northeast. There will be scattered showers at first, more especially in the north where local hail and thunder will occur. Later more general rain will spread from southwest across the southern half of the country. It will be generally rather cold.

FURTHER OUTLOOK

Showers in the North: rain at first in the South, but improving conditions spreading from West.

Chart of Weather in the Northern Hemisphere.

Morning of
Saturday 23rd March.
1946.

EXPLANATION OF CHART

Isobars are drawn for intervals of four millibars. Arrows by with wind. A full length feather indicates two steps on the Beaufort Scale, and a short feather one step. Calm is indicated by circle outside weather symbol. Temperature is given in degrees F. Symbols: ☉ Clear sky, ☁ Sky less than 3/10 clouded, ☂ Sky 3/10 to 6/10 clouded, ☄ Sky 6/10 to 9/10 clouded, ☁☁☁ Overcast sky, ☔ Rain falling, ❄ Snow, ⚡ Hail, ☁☁☁ Fog, ☁☁☁ Mist, ⚡ Thunder, ⚡☁☁☁ Thunderstorm. The hour of observation is not uniform throughout the Hemisphere; a chart showing the hour at which the observations are taken is contained in the introduction.

FRONTS or boundaries between masses of air of different origin are indicated, wherever their character is well pronounced in the following way—
— Warm Front on the surface
— Warm Front above the ground
— Cold Front on the surface
— Cold Front above the ground
NOTE—The symbols are placed on the side of the line towards which the front is moving. When the front is stationary the symbols are placed alternately on both sides of the line.

— Occluded Front (for Occlusion)
— Warm Occlusion
— Cold Occlusion
— Lines of Frontogenesis
Short strokes across the frontal line indicate Frontolysis.

Broken lines are interpolations

All times are G.M.T.

No. 30802

Birr Castle reports at 0700.

* Information not usually received.
† Second figure in col. (33) gives depth of snow in inches.

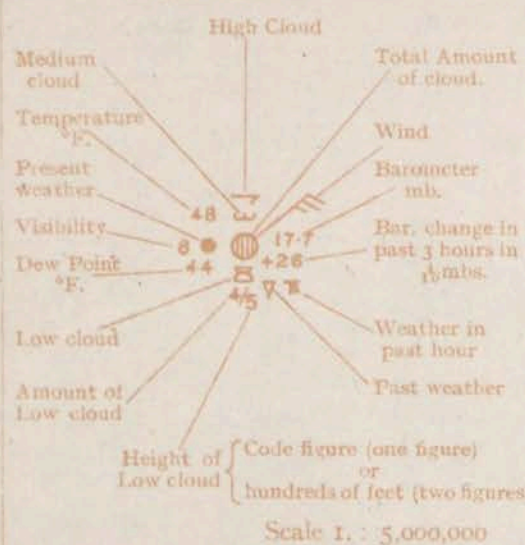
OBSERVATIONS at 12h. G.M.T. 23rd March

OBSERVATIONS at 18h. G.M.T. 23rd March

OBSERVATIONS during DAY

STATIONS. (For heights see p. 4.)	Barom. at M.S.L. (1)	Change in 3 hours. (2)	Wind.		Weather. (5)	Temp. (°F.) (6)	Dew Point (°F.) (7)	Visibility. (8)	Cloud.				Height of Base Hundreds of feet. (15)	Barom. at M.S.L. (17)	Change in 3 hours. (18)	Wind.		Weather. (21)	Temp. (°F.) (22)	Dew Point (°F.) (23)	Visibility. (24)	Cloud.				Height of Base Hundreds of feet. (29)	State of Ground. (33)	Weather.		Max. Temp. of day. (°F.) (36)	Sun- shine. Hrs. (37)	Rain of day. inches. (38)												
			Dir.	Force.					Low.	Med.	High.	Total.				A.	B.					Dir.	Force.	Low.	Med.			High.	Total.				A.	B.	06h-12h. (34)	12h-18h. (35)								
																																					Form.	Amount.	Form.	Amount.	Form.	Amount.	Form.	Amount.
1	Kew	17.40	+6	N 3	3	bc	51	33	8	-	5	4	2	35	17.5	+6	NNW	2	N	51	36	3	3	-	7	7	3	7	35	-	1	bco, bey	bco, bey	55	8.6	-								
2	Croydon	17.4	+6	N	4	bc	50	32	7	3	-	1	1	15	17.9	+6	NNW	2	N	51	33	6	4	-	6	6	3	7	35	-	1	bco, bey	bco, bey	55	8.6	-								
3	Boscombe Down	17.8	+4	NSW	5	bc	52	37	8	1	-	1	1	15	17.6	+2	N	1	N	50	33	7	1	-	6	6	3	7	35	-	1	bco, bey	bco, bey	55	8.6	-								
4	Holmsley South	18.0	+4	NSW	4	bc	52	37	8	1	-	1	1	15	17.6	+2	NSW	2	N	50	33	7	1	-	6	6	3	7	35	-	1	bco, bey	bco, bey	55	8.6	-								
5	Tangmere	18.0	+4	SN	5	bc	52	37	8	1	-	1	1	15	17.6	+2	N	3	N	46	43	7	1	-	7	6	6	7	35	-	1	bco, bey	bco, bey	55	8.6	-								
6	Lymington	18.0	+4	SN	5	bc	52	37	8	1	-	1	1	15	17.6	+2	N	3	N	46	43	7	1	-	7	6	6	7	35	-	1	bco, bey	bco, bey	55	8.6	-								
7	Manston	17.5	+4	SN	4	bc	51	31	8	1	-	1	1	15	17.8	+2	SSW	3	N	49	43	8	4	-	6	6	3	7	35	-	1	bco, bey	bco, bey	55	8.6	-								
8	Wetherfield	16.3	+2	NSW	4	bc	51	31	7	2	-	2	4	3	25	17.6	+2	N	2	N	49	40	8	4	-	6	6	3	7	35	-	1	bco, bey	bco, bey	55	8.6	-							
9	Woodbridge	15.4	+2	SNW	5	bc	52	41	7	2	4	1	3	3	20	17.0	+10	NNW	2	N	48	38	8	1	-	6	6	3	7	35	-	1	bco, bey	bco, bey	55	8.6	-							
10	Gorleston	14.0	+2	SN	4	bc	50	39	7	2	3	-	6	3	20	16.0	+18	NNW	3	N	50	32	6	1	4	-	6	6	3	7	35	-	1	bco, bey	bco, bey	55	8.6	-						
11	Mildenhall	14.5	+8	N 15	6	bc	50	41	8	2	-	1	5	5	20	16.4	+14	NNW	3	N	49	37	8	4	-	5	3	3	3	35	-	0	bco, bey	bco, bey	55	8.6	-							
12	Laughton	13.3	+4	N	6	bc	50	37	7	3	-	1	5	5	25	16.2	+18	N	4	N	47	35	7	-	-	0	0	0	-	-	0	bco, bey	bco, bey	55	8.6	-								
13	Waddington	12.3	+2	WN	6	bc	51	34	8	2	-	1	4	4	30	15.4	+4	NNW	3	N	47	35	7	-	-	1	2	2	-	-	0	bco, bey	bco, bey	55	8.6	-								
14	Cranfield	15.1	+8	N	4	bc	50	41	8	1	-	1	5	5	28	16.8	+12	NNW	2	N	50	38	8	1	-	1	1	-	30	-	0	bco, bey	bco, bey	55	8.6	-								
15	Honiley	15.0	+14	N	5	bc	50	34	8	2	4	-	5	4	25	16.8	+10	NNW	3	N	48	38	8	5	7	7	8	1	3	20	-	0	bco, bey	bco, bey	55	8.6	-							
16	Little Rissington	16.2	+10	N	5	bc	48	38	8	1	-	3	5	4	15	17.6	+10	NNW	1	N	45	39	8	4	-	7	7	3	7	35	-	1	bco, bey	bco, bey	55	8.6	-							
17	Madley	16.1	+12	N	4	bc	50	39	8	1	-	1	5	5	20	17.0	+4	NNW	3	N	46	39	8	1	7	7	8	1	4	25	-	1	bco, bey	bco, bey	55	8.6	-							
18	Bristol	17.3	+18	N 15	5	bc	51	39	8	1	-	1	5	4	22	17.5	+6	N	3	N	46	36	8	-	7	7	8	1	4	25	-	1	bco, bey	bco, bey	55	8.6	-							
19	Chivenor	18.1	+14	N 15	4	bc	51	40	8	1	-	1	4	3	20	17.2	+6	N	3	N	48	40	8	4	2	-	8	3	8	20	-	1	bco, bey	bco, bey	55	8.6	-							
20	Yeovilton	17.5	+4	N	3	bc	53	34	8	2	-	1	4	4	25	17.5	+2	NN	2	N	49	38	8	5	3	-	8	3	8	25	-	0	bco, bey	bco, bey	55	8.6	-							
21	Portland Bill	17.9	+12	SSW	4	bc	48	46	7	2	-	1	5	5	20	18.1	+2	SSW	3	N	47	45	6	5	-	-	8	8	-	10	-	1	bco, bey	bco, bey	55	8.6	-							
22	Exeter	18.1	+8	NNW	5	bc	54	37	8	1	-	1	5	4	8	30	17.3	+4	S	1	N	51	43	7	3	2	-	8	4	8	25	-	0	bco, bey	bco, bey	55	8.6	-						
23	Plymouth	16.9	+2	N	4	bc	51	47	8	2	-	1	4	4	15	16.7	+0	SSW	1	N	49	45	7	4	7	-	8	4	8	20	-	1	bco, bey	bco, bey	55	8.6	-							
24	St. Eval	18.4	+10	SSW	3	bc	50	40	8	2	6	2	6	4	15	17.0	+6	SSW	2	N	48	42	8	5	2	-	8	1	4	20	40	1	bco, bey	bco, bey	55	8.6	-							
25	Preannack	18.7	+12	SN	3	bc	52	40	8	7	6	7	3	4	15	16.9	+10	SE	3	N	48	43	8	7	7	-	7	1	6	15	40	1	bco, bey	bco, bey	55	8.6	-							
26	Guernsey	20.2	+4	SN	3	bc	52	44	8	1	-	7	8	1	10	18.3	+10	SE	1	N	48	44	8	5	7	-	8	4	8	20	25	0	bco, bey	bco, bey	55	8.6	-							
27	Scilly, St. Marys	17.6	+6	SE	2	bc	53	48	8	8	-	7	6	3	15	15.4	+16	SE	2	N	49	48	8	5	-	-	8	8	-	18	-	1	bco, bey	bco, bey	55	8.6	-							
28	Fairwood	17.2	+2	NNW	4	bc	51	36	8	2	-	1	5	4	25	17.5	+2	NSW	1	N	46	36	8	4	7	-	8	1	8	25	-	1	bco, bey	bco, bey	55	8.6	-							
29	Pembroke	17.5	+26	N	2	bc	48	41	8	1	7	-	4	3	10	17.2	+8	SE	1	N	46	44	7	2	4	-	8	5	3	12	25	0	bco, bey	bco, bey	55	8.6	-							
30	Aberporth	17.0	+20	NNW	3	bc	49	38	9	1	-	6	5	2	25	17.3	+6	N	2	N	45	39	9	4	7	7	8	1	6	30	-	1	bco, bey	bco, bey	55	8.6	-							
31	Penrhos	15.3	+26	NNW	4	bc	47	37	9	2	-	1	3	1	25	16.4	+4	SN	3	N	46	40	9	2	-	9	7	2	6	30	-	0	bco, bey	bco, bey	55	8.6	-							
32	Holyhead, Valley	15.0	+30	N	5	bc	48	39	8	2	-	1	3	2	25	16.4	+4	SSW	3	N	46	43	8	2	-	6	5	2	5	30	-	0	bco, bey	bco, bey	55	8.6	-							
33	Hawarden	13.7	+20	N	6	bc	50	37	8	2	6	-	4	4	2	20	16.4	+10	NN	2	N	45	38	8	1	-	5	3	1	2	20	40	0	bco, bey	bco, bey	55	8.6	-						
34	Manchester	13.6	+20	N 15	6	bc	46	35	8	2	-	1	5	5	20	16.7	+6	NNW	4	N	45	38	8	2	-	-	2	2	-	25	-	0	bco, bey	bco, bey	55	8.6	-							
35	Squires Gate	13.6	+20	N 15	6	bc	46	35	8	2	-	1	5	5	20	16.7	+6	NNW	4	N	45	38	8	2	-	-	2	2	-	25	-	0	bco, bey	bco, bey	55	8.6	-							
36	Crosby	13.6																																										

STATION MODEL



LOW

6h

Sunday 27th March.

1946

LONDON OBSERVATIONS for yesterday and this morning

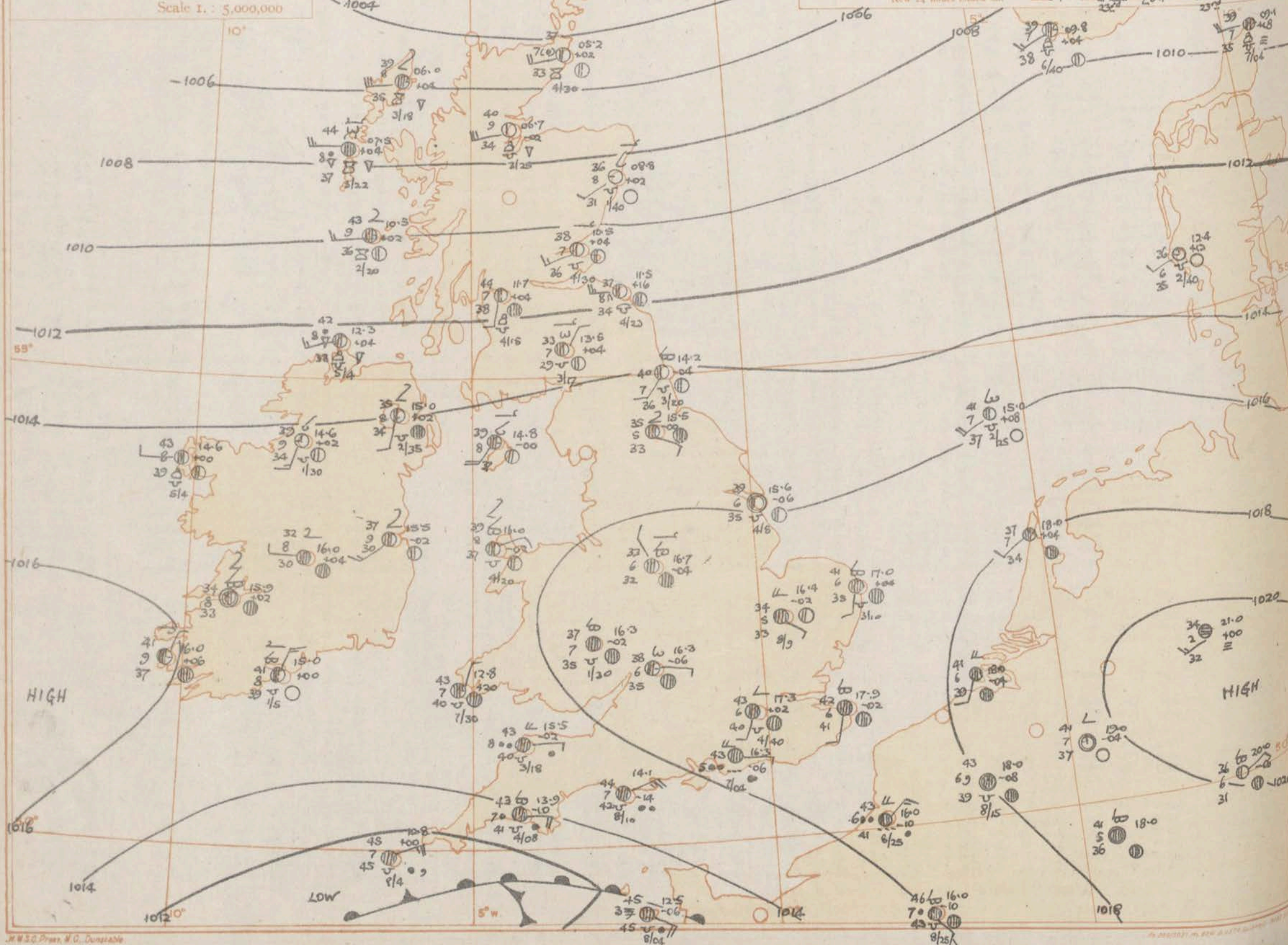
Day 09h-18h Kensington, 09h-23h at other stations.

Stations	Weather			Temperature			Rainfall		Sunshine to sunset		Humidity	
	Morning	Afternoon	Night	Day Max.	Night Min.	Min. on grass	Day	Night	hrs.	mins.	Yesterday	Today
Kew ...	bcwby	bcczy	bemz	55	41	32	-	-	8.6	-	-	-
Croydon ...	bbcc	bccy	bemz	56	40	39	-	-	8.4	65	85	-
Greenwich ...	bey	bccy	bemz	57	40	32	-	-	8.7	40	79	-
Westminster	.	.	.	56	43	38	-	-	-	-	80	86
Regents Park	.	.	.	.	.	.	-	-	-	-	-	-
Camden Square	bc	bc	.	55	39	36	-	-	-	-	79	-
Kensington ...	bc	bc	.	58	42	35	-	Tr	58	-	86	-
Hampstead ...	bc	o	qgr	54	41	34	-	-	83	-	-	-

Atmospheric Pollution Milligrams of solid impurity per cubic metre.

Kew 24 hours ended 6h.

Max 04 Time 23h Min 10.1 Time 9-17h.



GENERAL INFERENCE

A depression off Southwest Britain is moving little, and a ridge of high pressure extends from the Low Countries westwards. It will be mainly fair and rather cold over most of the country, but there will be scattered showers in the North and local slight rain or drizzle in extreme South.

FURTHER OUTLOOK

Rain spreading from the West to northern districts.

Chart of Weather in the Northern Hemisphere.

Morning of
Sunday 24th March
1946.

EXPLANATION OF CHART

ISOBARS: Isobars are drawn for intervals of four millibars. Arrows fly with wind. A full length feather indicates two steps on the Beaufort Scale, and a short feather one step. Calm is indicated by a circle outside the weather symbol.

TEMPERATURE: Temperature is given in degrees F.

WEATHER SYMBOLS: ☉ Clear sky. ☁ Sky less than 3/10 clouded. ☂ Sky 4/10 to 6/10 clouded. ☃ Sky 7/10 to 9/10 clouded. ☄ Overcast sky. ☔ Rain falling. ❄ Snow. ⚡ Thunder. ⚡ Thunderstorm.

FRONTS: Fronts or boundaries between masses of air of different origin are indicated, wherever their character is well pronounced in the following way—

— Warm Front on the surface
— Warm Front above the ground
— Cold Front on the surface
— Cold Front above the ground

— Occluded Front (or Occlusion)
— Warm Occlusion
— Cold Occlusion

— Lines of Frontogenesis
Short strokes across the frontal line indicate Frontolysis.

NOTE: The symbols are placed on the side of the line towards which the front is moving. When the front is stationary the symbols are placed alternately on both sides of the line.

Broken lines are interpolations

All times are G.M.T.

No. 30903.

(For)

Milde

3 Cranberry

Little
Mac!

Calve
Yoo

Exote
Pl-

Prede
Gore

Fairw

Penrh

Mancil

Spurn
Lewins

Acklin

East
Alb.

Printed by
West

Machine

Benbec

Galw...

Alman

Lerwick

Aldorgr

Brit. Ca.
Collins

Roches

Nil

10

10

BRITISH
SECTIONTHE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.

Monday 25th March

1946

No. 30804.

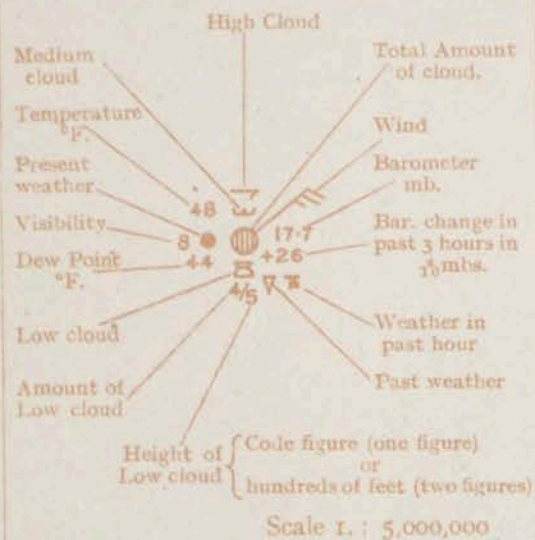
OBSERVATIONS at 12h. G.M.T. 24th March

OBSERVATIONS at 18h. G.M.T. 24th March

OBSERVATIONS during DAY

OBSERVATIONS at 18h. G.M.T. 24th March 1900														OBSERVATIONS during DAY																																				
STATIONS.	Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp.	Dew Point.	Visibility.	Cloud.				Height of Base Hundreds of feet.	Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp.	Dew Point.	Visibility.	Cloud.				Height of Base Hundreds of feet.	State of Ground.	Weather.				Max. Temp. °F.	Sun- shine hrs.	Rain °F.																
			Dir.	Force.					Form.	Amount.	Dir.	Force.				Form.	Amount.					Dir.	Force.	Form.	Amount.			Dir.	Force.	Form.	Amount.				Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.	Dir.	Force.	Form.	Amount.
(For heights see p. 4.)	mb.	(a)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)												
Kew	16.3	-4	ENE	1	Zo	50	41	6	5	-	-	8	6	8	28	40	16.6	+4	NW	2	M	49	41	4	5	-	-	-	-	-	-	-	-	-	-	-	-	-												
Croydon	16.6	0	SE	2	Zo	48	41	6	5	-	-	8	8	8	20	-	16.6	+2	NNW	1	CG	49	41	4	5	-	-	-	-	-	-	-	-	-	-	-	-	-												
Boscombe Down	16.8	-4	E	2	c	45	44	6	5	-	-	8	8	8	10	15	17.5	+4	NE	0	bc	47	43	6	7	-	-	-	-	-	-	-	-	-	-	-	-	-												
Holmsley South	15.7	-4	ENE	3	do	45	43	6	5	-	-	8	8	8	6	8	17.4	+12	NE	1	mo	48	44	6	7	-	-	-	-	-	-	-	-	-	-	-	-	-												
Tangmere	16.1	-6	E	4	do	47	43	6	5	-	-	8	8	8	10	25	16.9	+6	NNE	2	cbc	49	43	7	5	-	-	-	-	-	-	-	-	-	-	-	-	-												
Lymington	17.0	0	S	3	c	49	43	7	7	-	-	8	4	4	30	40	16.7	+4	ENE	2	C	47	42	7	5	-	-	-	-	-	-	-	-	-	-	-	-	-												
Manston	17.0	-4	SE	2	c	47	43	7	5	-	-	8	2	8	25	-	16.7	+2	EN	2	C	46	42	7	5	-	-	-	-	-	-	-	-	-	-	-	-	-												
Wetherfield	17.0	0	SSW	1	Zo	49	42	6	5	-	-	8	5	8	20	-	17.2	+2	NNW	2	mo	50	45	6	7	-	-	-	-	-	-	-	-	-	-	-	-	-												
Woodbridge	16.9	-6	SN	3	c	49	40	7	7	-	-	7	7	7	-	-	17.0	-4	-	0	bc	48	41	7	7	-	-	-	-	-	-	-	-	-	-	-	-	-												
Corleston	16.6	-6	SSE	3	c	44	43	6	5	-	-	7	4	4	15	72	16.7	+6	N	2	20	45	31	6	2	-	-	-	-	-	-	-	-	-	-	-	-	-												
Mildenhall	16.4	-6	SW	2	Zo	52	42	6	1	-	-	7	7	7	-	-	16.2	+6	SW	2	b	52	43	7	4	-	-	-	-	-	-	-	-	-	-	-	-	-												
Langham	16.9	-2	NH	2	Zo	51	39	6	7	-	-	7	7	7	35	-	16.7	+6	N	2	20	43	35	6	4	-	-	-	-	-	-	-	-	-	-	-	-	-												
Waddington	16.5	-4	SW	1	cbc	53	35	7	1	-	-	9	5	1	5	40	-	16.0	0	NW	2	20	49	39	5	5	-	-	-	-	-	-	-	-	-	-	-	-	-											
Cranfield	17.0	+2	N	3	Zo	49	41	6	5	-	-	6	3	6	20	-	16.8	0	NNW	1	b-bc	50	39	8	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-											
Honiley	16.6	+2	NN	1	Zo	51	40	6	1	-	-	5	6	1	4	35	-	16.3	+6	NW	1	20	52	35	6	3	-	-	-	-	-	-	-	-	-	-	-	-	-											
Little Rissington	16.6	-2	SN	2	c	48	41	8	7	-	-	7	4	7	30	-	17.5	+12	WSW	1	bc	48	38	8	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-											
Madley	17.1	+2	NNH	2	c	49	39	7	2	-	-	7	2	7	25	-	16.9	+4	-	0	cbc	54	42	7	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-											
Bristol	16.3	-2	ENE	1	Zo	49	42	6	5	-	-	8	5	8	22	-	17.3	+4	-	0	mo	49	43	5	5	-	-	-	-	-	-	-	-	-	-	-	-	-												
Chivenor	15.8	0	E	3	c	49	42	8	7	-	-	7	4	6	25	40	17.7	+14	SE	2	cbc	49	43	8	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-											
Yeovilton	15.8	0	E	2	c	47	43	7	5	-	-	8	5	8	15	25	17.3	+8	-	0	mo	48	44	6	5	-	-	-	-	-	-	-	-	-	-	-	-	-												
Portland Bill	14.7	0	ENE	4	Mo	45	43	6	5	-	-	8	8	-	10	-	16.9	+22	ENE	2	Mo	46	44	6	5	-	-	-	-	-	-	-	-	-	-	-	-	-												
Exeter	15.2	-2	E	3	c	46	43	7	5	-	-	8	4	8	8	8	17.7	+12	-	0	C	47	43	7	5	-	-	-	-	-	-	-	-	-	-	-	-	-												
Plymouth	15.6	+10	ENE	5	c	46	44	7	5	-	-	8	4	8	10	15	17.9	+14	SNE	2	Mo	48	44	6	5	-	-	-	-	-	-	-	-	-	-	-	-	-												
St. Eval	15.1	+6	ENE	4	c	49	44	8	5	-	-	7	4	7	25	40	17.3	+10	NE	2	C	49	45	7	5	-	-	-	-	-	-	-	-	-	-	-	-	-												
Prebannack	14.4	+10	SW	4	do	45	45	5	5	-	-	8	5	8	5	8	17.0	+12	E	4	C	46	45	6	5	-	-	-	-	-	-	-	-	-	-	-	-	-												
Gursey	14.7	+10	SW	3	Mo	54	49	6	5	-	-	8	8	-	3	-	17.0	+16	NW	2	C	49	43	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-												
Scilly, St. Marys	13.5	+12	ENE	4	c	49	48	7	5	-	-	8	8	-	10	-	15.9	+12	ENE	4	0	47	46	8	5	-	-	-	-	-	-	-	-	-	-	-	-	-												
Fairwood	16.3	+2	SE	3	Zo	49	39	6	5	-	-	8	3	8	30	40	17.8	+10	-	0	cbc	47	40	7	5	-	-	-	-	-	-	-	-	-	-	-	-	-												
Pembroke	17.0	+18	NE	3	c	49	44	7	5	-	-	7	7	-	25	-	17.8	+13	N	4	bc	48	41	8	5	-	-	-	-	-	-	-	-	-	-	-	-	-												
Aberporth	17.2	+6	NE	1	b	46	42	9	1	-	-	9	2	1	2	-	19.0	+18	N	1	bc	44	42	9	3	-	-	-	-	-	-	-	-	-	-	-	-	-												
Penthor	17.0	+6	NNH	1	b-bc	50	41	9	2	-	-	1	3	3	1	25	-	17.8	+6	NNW	1	cbc	48	36	9	5	-	-	-	-	-	-	-	-	-	-	-	-	-											
Holyhead, Valley	17.1	+6	N	3	bc	50	38	9	2	-	-	2	4	3	4	25	-	18.0	+6	SSW	2	C	46	41	9	5	-	-	-	-	-	-	-	-	-	-	-	-												
Hawarden	17.0	+6	NNH	3	cbc	51	37	7	1	-	-	2	5	3	2	30	-	17.8	+14	N	2	cbc	46	39	8	7	-	-	-	-	-	-	-	-	-	-	-	-												
Manchester	16.4	-4	N	3	Zo	52	36	6	1	-	-	1	4	4	2	20	-	16.9	+6	NNW	3	cbc	47	36	7	5	-	-	-	-	-	-	-	-	-	-	-	-	-											
Squires Gate	14.8	+4	NSW	3	cbc	50	37	8	8	-	-	6	5	5	3	30	-	15.5	+8	SW	3	C	45	38	8	5	-	-	-	-	-	-	-	-	-	-	-	-	-											
Croaby	13.6	-2	NSW	1	bc	50	35	7	1	-	-	4	4	1	4	25	-	16.9	+14	NNW	3	cbc	47	35	6	5	-	-	-	-	-	-	-	-	-	-	-	-	-											
Ashbourne	16.1	-2	SSW	1	b-bc	55																																												

STATION MODEL



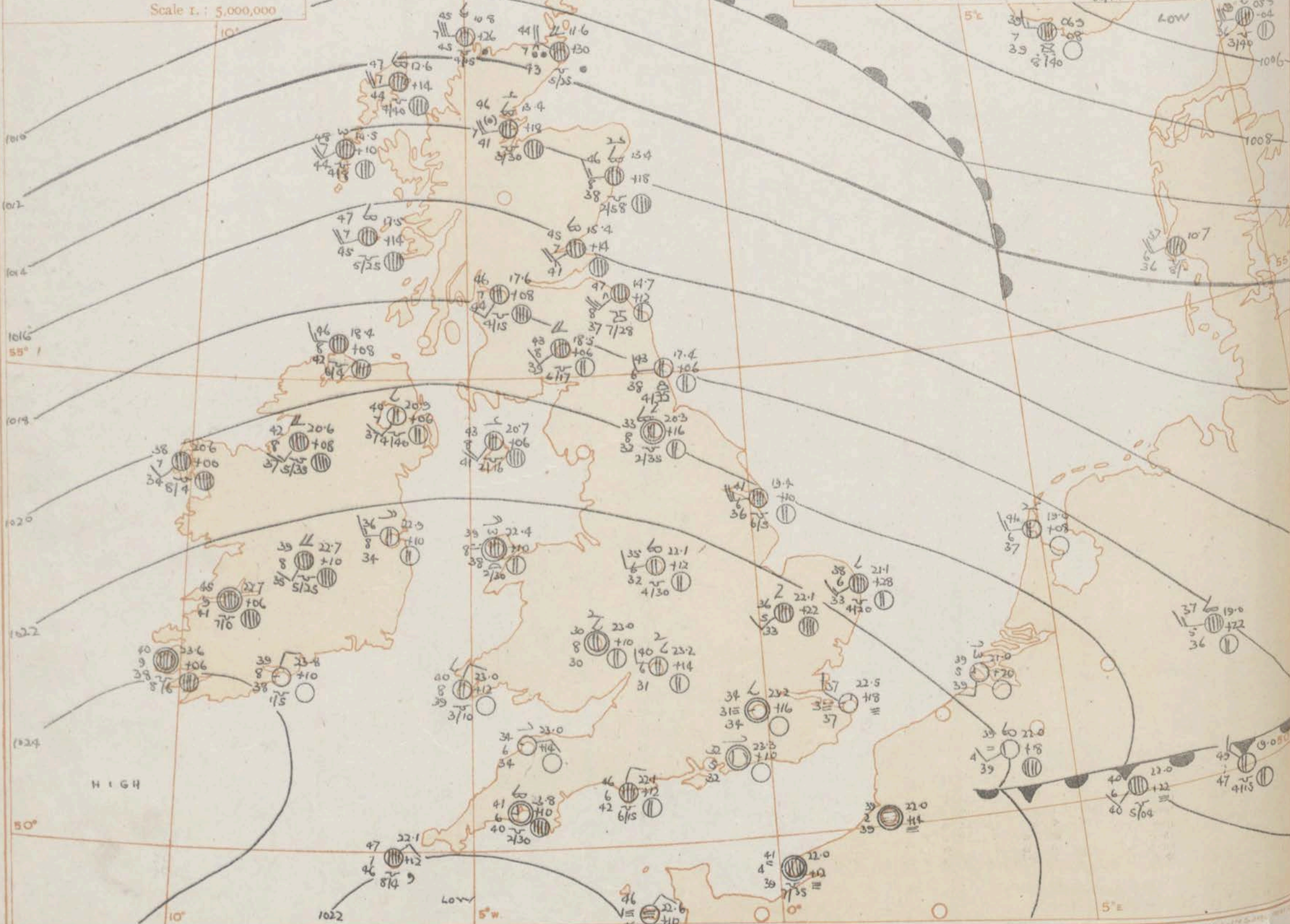
6h Monday 25th March. 1946

LONDON OBSERVATIONS for yesterday and this morning

Day 09h-18h Kensington, 09h-21h at other stations.

Stations	Weather			Temperature			Rainfall		Sun- shine to set hrs.	Humidity	
	Morning	Afternoon	Night	Day	Night	Min. on grass	Day	Night		15h	21h
				° F.	° F.	° F.	mm.	mm.		Yesterday	To-day
Kew ...	020w	0202a	0202off	51	43	27	-	Tr	0.0	85	92
Croydon ...	0202a	0202a	0202off	50	35	30	-	-	0.0	75	80
Greenwich ...	c	cm	061ff	51	33	26	-	-	0.0	78	77
Westminster	.	.	.	52	36	30	-	-	-	63	88
Regents Park	.	.	.	52	39	25	-	-	-	75	-
Canalen Square	c	c	.	52	35	27	-	-	-	79	93
Kensington ...	c	c	.	51	36	26	-	Tr	-	-	68
Hampstead ...	0m	0m	0c	48	38	28	-	-	-	-	-

Atmospheric Pollution Milligrams of solid impurity per cubic meter
Kew 24 hours ended 6h. Max. 0.6 Time 2.1h Min. 0.1 Time 2.1h



GENERAL INFERENCE

An anticyclone developing over our Southern districts will move east and maintain fair or fine weather in England and South Ireland, and it will become warmer. There is likely to be some morning fog more especially in the South. Troughs of low pressure will give occasional rain in North and Northwest Scotland.

FURTHER OUTLOOK

Fine and warm in the South but with some morning fog. Occasional rain in North and Northwest Scotland.

Chart of Weather in the Northern Hemisphere.

Morning of
Monday 25th March
1946.

Clark's Projection Scale 1 : 4 × 10⁷ along meridian at 55° N.
Distance Miles 0 1 2 3 4 5 6 7 8 9 10

EXPLANATION OF CHART

ISOBARS: Isobars are drawn for intervals of four millibars.
WIND: Arrows fly with wind. A full length feather indicates two steps on the Beaufort Scale, and a short feather one step. Calm is indicated by circle outside weather symbol.
TEMPERATURE: Temperature is given in degrees F.
WEATHER SYMBOLS: ☉ Clear sky, ☁ Sky less than 3/10 clouded, ☂ Sky 3/10 to 6/10 clouded, ☄ Sky 7/10 to 9/10 clouded, ☁ Overcast sky, ☔ Rain falling, * Snow, * Sleet, Δ Hail, ☁ Fog, = Mst., T Thunder, T Thunderstorm.

FRONTS: Fronts or boundaries between masses of air of different origin are indicated, wherever their character is well pronounced in the following way—
— Warm Front on the surface
— Warm Front above the ground
— Cold Front on the surface
— Cold Front above the ground
— Occluded Front (or Occlusion)
— Warm Occlusion
— Cold Occlusion
— Lines of Frontogenesis
Short strokes across the frontal line indicate Frontolysis.
The symbols are placed on the side of the line towards which the front is moving.
When the front is stationary the symbols are placed alternately on both sides of the line.

Broken lines are interpolations

All times are G.M.T.

BRITISH
SECTIONTHE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.Monday, 25th March 1946

No. 30801

OBSERVATIONS at 00hr. G.M.T. 25 th March												OBSERVATIONS at 06hr. G.M.T. 25 th March												OBSERVATIONS during NIGHT											
District.	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L.	Change in 1 hour.	Wind.		Weather.	Temp.	Dew Point	Visibility.	Cloud.			Barom. at M.S.L.	Change in 1 hour.	Wind.		Weather.	Temp.	Dew Point	Visibility.	Cloud.			State of Ground.	Weather.		Temperature		Rain.					
					Dir.	Force.					Form.	Amount.	Height of Base Hundreds of feet.			Dir.	Force.					Form.	Amount.	Height of Base Hundreds of feet.		15h.-00h.	00h.-06h.	Min. °F.	Max. on Grass °F.						
																															Low.	Med.	High.	Low.	Med.
1	Kew	16	20.4	+1.4	W	1	bc	37	37	4	0	0	0	22.5	+1.6	W	1	bc	37	37	4	0	0	0	1	bc	37	37	35	37	Tr				
	Croydon	217	20.4	+1.4	W	1	bc	37	37	4	0	0	0	22.5	+1.6	W	1	bc	37	37	4	0	0	0	1	bc	37	37	35	37	Tr				
	Boscombe Down	417	20.4	+1.4	W	1	bc	37	37	4	0	0	0	22.5	+1.6	W	1	bc	37	37	4	0	0	0	1	bc	37	37	35	37	Tr				
	Holmsley South	213	20.4	+1.4	W	1	bc	37	37	4	0	0	0	22.5	+1.6	W	1	bc	37	37	4	0	0	0	1	bc	37	37	35	37	Tr				
	Tangmere	53	20.3	+1.8	W	1	bc	37	37	4	0	0	0	22.3	+1.0	W	1	bc	37	37	4	0	0	0	1	bc	37	37	35	37	Tr				
2	Lymington	341	20.6	+2.4	W	2	bc	39	39	5	0	0	0	22.8	+1.8	W	2	bc	39	39	5	0	0	0	1	bc	39	39	37	39	Tr				
	Manston	140	20.2	+1.4	W	2	bc	40	40	4	0	0	0	22.5	+1.8	W	2	bc	40	40	4	0	0	0	1	bc	40	40	36	40	Tr				
	Wothersfield	317	21.0	+1.2	W	2	bc	40	40	6	0	0	0	23.3	+2.0	W	2	bc	40	40	6	0	0	0	1	bc	40	40	34	40	Tr				
	Woodbridge	91	19.2	+1.6	W	2	bc	40	40	6	0	0	0	22.2	+1.8	W	2	bc	40	40	6	0	0	0	1	bc	40	40	33	40	Tr				
	Gorleston	5	17.3	0	W	2	bc	44	44	6	0	0	0	21.1	+2.8	W	2	bc	44	44	6	0	0	0	1	bc	44	44	37	44	Tr				
3	Mildenhall	15	18.9	+1.8	W	1	bc	35	35	6	0	0	0	22.1	+2.2	W	1	bc	35	35	6	0	0	0	1	bc	35	35	34	35	Tr				
	Langham	135	19.5	+1.8	W	1	bc	35	35	6	0	0	0	21.5	+1.4	W	1	bc	35	35	6	0	0	0	1	bc	35	35	35	35	Tr				
	Waddington	235	19.6	+1.8	W	1	bc	35	35	6	0	0	0	21.1	+1.0	W	1	bc	35	35	6	0	0	0	1	bc	35	35	35	35	Tr				
	Cranfield	340	20.1	+1.8	W	1	bc	42	42	7	0	0	0	22.4	+1.6	W	1	bc	42	42	7	0	0	0	1	bc	42	42	35	42	Tr				
	Honiley	427	20.8	+2.0	W	2	bc	40	40	4	0	0	0	22.5	+1.4	W	2	bc	40	40	4	0	0	0	1	bc	40	40	35	40	Tr				
4	Little Rissington	731	21.5	+2.4	W	1	bc	40	40	6	0	0	0	23.2	+1.4	W	1	bc	40	40	6	0	0	0	1	bc	40	40	37	40	Tr				
	Madley	270	21.5	+1.2	W	1	bc	37	37	6	0	0	0	23.0	+1.0	W	1	bc	37	37	6	0	0	0	1	bc	37	37	37	37	Tr				
	Bristol	209	21.0	+2.0	W	1	bc	39	39	6	0	0	0	23.4	+1.4	W	1	bc	39	39	6	0	0	0	1	bc	39	39	37	39	Tr				
	Chivenor	20	21.3	+2.0	W	1	bc	40	40	6	0	0	0	23.0	+1.4	W	1	bc	40	40	6	0	0	0	1	bc	40	40	37	40	Tr				
	Yeovil	50	20.8	+3.0	W	1	bc	35	35	0	0	0	0	22.5	+1.0	W	1	bc	35	35	0	0	0	0	1	bc	35	35	37	35	Tr				
5	Portland Bill	32	19.4	+1.6	NNW	2	bc	46	46	6	0	0	0	22.1	+1.2	NNW	2	bc	46	46	6	0	0	0	1	bc	46	46	45	46	Tr				
	Exeter	100	21.0	+1.4	NNW	2	bc	40	40	6	0	0	0	23.4	+1.0	NNW	2	bc	40	40	6	0	0	0	1	bc	40	40	37	40	Tr				
	Plymouth	86	21.7	+2.0	NNW	2	bc	44	44	6	0	0	0	23.8	+1.0	NNW	2	bc	44	44	6	0	0	0	1	bc	44	44	39	44	Tr				
	St. Eval	345	21.5	+2.2	NNW	2	bc	46	46	6	0	0	0	22.7	+1.0	NNW	2	bc	46	46	6	0	0	0	1	bc	46	46	44	46	Tr				
	Predannack	493	20.3	+1.4	NNW	2	bc	46	46	6	0	0	0	22.0	+1.0	NNW	2	bc	46	46	6	0	0	0	1	bc	46	46	45	46	Tr				
6	Guernsey	340	20.3	+1.4	NNW	2	bc	46	46	6	0	0	0	22.6	+1.0	NNW	2	bc	46	46	6	0	0	0	1	bc	46	46	45	46	Tr				
	Scilly, St. Marys	163	20.2	+1.8	NNW	2	bc	47	47	6	0	0	0	22.1	+1.2	NNW	2	bc	47	47	6	0	0	0	1	bc	47	47	45	47	Tr				
	Fairwood	268	21.4	+1.8	NNW	2	bc	38	38	6	0	0	0	23.4	+1.4	NNW	2	bc	38	38	6	0	0	0	1	bc	38	38	35	38	Tr				
	Pembroke	142	13.7	+2	NNW	2	bc	42	42	6	0	0	0	23.0	+1.0	NNW	2	bc	42	42	6	0	0	0	1	bc	42	42	36	42	Tr				
	Aberporth	425	21.6	+1.4	NNW	2	bc	39	39	6	0	0	0	22.7	+1.0	NNW	2	bc	39	39	6	0	0	0	1	bc	39	39	35	39	Tr				
7	Pearthos	63	21.6	+1.4	NNW	2	bc	39	39	6	0	0	0	22.7	+1.0	NNW	2	bc	39	39	6	0	0	0	1	bc	39	39	35	39	Tr				
	Holyhead (Valley)	32	20.1	+1.6	NNW	2	bc	44	44	6	0	0	0	22.4	+1.0	NNW	2	bc	44	44	6	0	0	0	1	bc	44	44	38	44	Tr				
	Hawarden	15	20.6	+1.4	NNW	2	bc	39	39	6	0	0	0	22.3	+1.6	NNW	2	bc	39	39	6	0	0	0	1	bc	39	39	35	39	Tr				
	Manchester	230	20.9	+1.6	NNW	2	bc	38	38	6	0	0	0	21.8	+1.4	NNW	2	bc	38	38	6	0	0	0	1	bc	38	38	34	38	Tr				
	Squires Gate	33	17.8	+1.2	NNW	2	bc	41	41	6	0	0	0	19.2	+1.0	NNW	2	bc	41	41	6	0	0	0	1	bc	41	41	39	41	Tr				
8	Crosby	104	17.8	+1.2	NNW	2	bc	41	41	6	0	0	0	19.2	+1.0	NNW	2	bc	41	41	6	0	0	0	1	bc	41	41	39	41	Tr				
	Ashbourne	590	20.3	+1.4	NNW	2	bc	37	37	6	0	0	0	22.1	+1.2	NNW	2	bc	37	37	6	0	0	0	1	bc	37	37	33	37	Tr				
	Finningley	28	19.1	+1.4	NNW	2	bc	38	38	6	0	0	0	19.4	+1.0	NNW	2	bc	38	38	6	0	0	0	1	bc	38	38	37	38	Tr				
	Spurn Head	20	17.9	+3.0	NNW	2	bc	42	42	6	0	0	0	19.4	+1.0	NNW	2	bc	42	42	6	0	0	0	1	bc	42	42	32	42	Tr				
	Leeming	105	18.0	+1.0	NNW	2	bc	42	42	6	0	0	0	20.3	+1.6	NNW	2	bc	42	42															

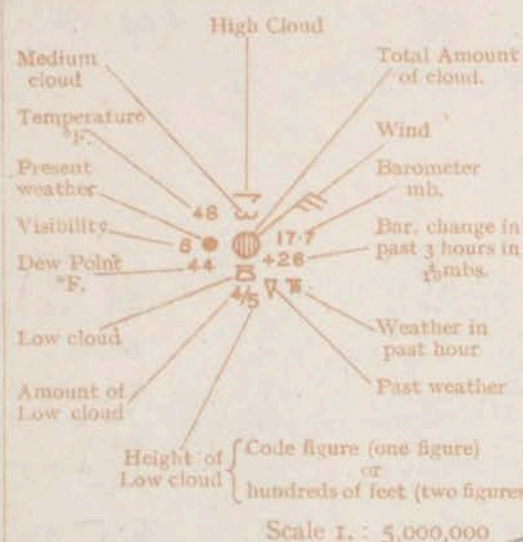
OBSERVATIONS at 12h. G.M.T. 25th March.

OBSERVATIONS at 18h. G.M.T. 25th March.

OBSERVATIONS during DAY

STATIONS.	Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp.	Dew Point.	Visibility.	Cloud.				Height of Base Hundreds of feet.	Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp.	Dew Point.	Visibility.	Cloud.				Height of Base Hundreds of feet.	State of Ground.	OBSERVATIONS during DAY											
			Dir.	Force.					Form.		Amount.	Total.				Amount.	Total.																						
									Low.	Med.		High.	Total.				Low.					Med.	High.	Total.															
(For heights see p. 4.)	mb. (1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	Max. Temp. 24h. (36)	Sun- shine Hrs. (37)	Rain- fall (38)	
Kew	25.2	0	SW	2	bcb	51	33	7				3	3				24.6	+2	NW	2	2	SS	34	6		2	3	3	2			1	bcbw	bcbcbz-y	57	8.7			
Croydon	25.5	+6		0	20	54	34	4				6	4				24.6	+2	NW	1	1	SS	37	5		3	1	2	1			1	bcbcb	bcbcbz-y	58	9.5			
Boscombe Down	25.1	-2		0	20	55	41	6				4	3				25.0	+2	NNW	1	1	SS	37	7		1	1	1	1			1	bcbz	bcbz-y	59	10.1			
Holmsley South	25.3	+2		0	bc	55	42	7	1			6	4	4	20		25.0	0	SSW	2	2	SS	41	6		0	0	0	0			1	bcbmo	bcbz-bz	56	31			
Tangmere	25.5	+6	SW'S	3	20	54	44	6	2			2	4	3			25.2	+2	SW'W	2	2	mo	48	45	6		0	0	0	0			1	bcbmo	bcbz-bz	56	31		
Lympe	25.3	+8		0	20	54	39	5				2	3	3	200		25.4	+4	SW	1	1	m.	46	44	5		4	4	4		250	0	bcbz	bcbz-z-mo	55	9.8			
Manston	25.6	+10	NW'W	1	20	50	36	6				2	4	4			25.4	+2	SE	1	1	m.	45	42	5		1	2	1		250	1	bcbz	bcbz-yvm	54	8.3			
Wethersfield	25.5	+2	WNW	3	bc	52	38	7	1			2	4	3		25		25.0	0	W	3	3	b	56	42	6		5	1	1			1	bcbz	bcbz-yvm	56	9.3		
Woodbridge	24.4	+8	W	4	c-bc	54	38	7	1			6	5	3		25		24.9	+6	WNW	3	3	bcb	53	40	8		4	3	3		30	0	bcbz	bcbz-yvm	57	9.9		
Corleston	23.1	+8	WN	3	20	53	37	6	5	4		4	5	3		10	72	23.9	+10	SW	3	3	z.	45	38	6	5	4	4	3	2	15	72	0	bcbz	bcbz-yvm	57	9.9	
Mildenhall	24.0	+4	WNW	4	bc	55	40	7	1			2	4	3		35		24.1	+4	WN	3	3	m.	52	43	6		1	4	4			0	bcbz	bcbz-yvm	58	9.0		
Langham	23.7	+6	WNW	4	bc	52	38	7	1			3	4	3				24.1	+4	W	3	3	bcb	50	40	7		2	3	3			0	bcbz	bcbz-yvm	56	9.0		
Waddington	23.5	+6	WNW	3	20	54	41	5				1	1	1				23.5	+2	NW	2	2	bcb	52	42	5		2	3	3			0	bcbz	bcbz-yvm	58	9.0		
Cranfield	24.8	+2	W	3	bcb	53	36	7	1			2	7	1		35		24.8	+4	NW	1	1	bcb	53	38	8		8	3	3			0	bcbz	bcbz-yvm	58	9.0		
Honiley	25.1	+10	WSW	3	20	51	36	6	1			2	7	1		35		24.4	+2	WN	1	1	b	55	40	8		1	2	2			0	bcbz	bcbz-yvm	58	9.0		
Little Rissington	25.4	+2		0	bc	51	34	8				2	4	4				25.2	+6	WNW	1	1	b	52	35	8		0	0	0			0	bcbz	bcbz-yvm	55	10.3		
Madley	25.3	+2		0	bc	58	36	9				1	4	1		30		24.6	0	SSW	1	1	b	53	39	8		1	1	1			0	bcbz	bcbz-yvm	55	10.3		
Bristol	25.5	+2		1	20	54	36	6				3	3	3				25.4	+2	W	1	1	z.	51	39	6		1	0	0			0	bcbz	bcbz-yvm	58	9.6		
Chivenor	25.6	+6		0	bcb	53	45	5				3	3	3				25.2	+2	WNW	1	1	b	51	40	6		1	0	0			0	bcbz	bcbz-yvm	57	9.6		
Yeovilton	25.5	+8		0	mo	50	47	5				6	5	5				24.8	-2	WS	1	1	b	55	41	6		1	0	0			0	bcbz	bcbz-yvm	57	9.6		
Portland Bill	25.2	+14	NE	2	bcb	52	48	6	1			3	3		20		24.5	0	NNW	2	2	bcb	49	45	6	5		4	4		15		1	bcbz	bcbz-yvm	58	9.3		
Exeter	25.5	+6		0	bc	55	42	7	1			6	4	3		20		25.2	+2	SSE	1	1	b	52	43	7		0	0	0			1	bcbz	bcbz-yvm	58	9.3		
Plymouth	26.1	+10	SSE	2	bc	51	45	8	4			1	4	4		20		26.0	-2	SSE	1	1	b	49	46	7		0	0	0			1	bcbz	bcbz-yvm	58	9.3		
St. Eval	25.6	+6		3	bc	51	43	8	4			1	4	4		25		25.7	+2	NNE	3	3	bcb	49	42	8	5	4	1	1		25		0	bcbz	bcbz-yvm	58	9.3	
Predannack	25.6	+8	E'S	3	20	51	44	6	8			7	3	7		20	40	25.3	-2	E	1	1	b	50	43	7		0	0	0			0	bcbz	bcbz-yvm	58	9.3		
Guernsey	25.3	+6	SE	1	cft	51	51	2	5			8	4	5				25.1	-2	NNE	2	2	b	48	45	7	5		1	1		10		1	bcbz	bcbz-yvm	58	9.3	
Scilly, St. Marys	07.2	+10	E'N	2	c	51	48	8	5			7	7		17		25.2	0	NE'E	2	2	bcb	49	44	8	5		5	4	4	29	57	1	bcbz	bcbz-yvm	54	0.8	Tr	
Fairwood	25.5	+6	SSW	2	20	53	35	6				2	5	1		20		25.4	+4	WNW	3	3	b	51	37	7		1	2	2			0	bcbz	bcbz-yvm	55	0.4		
Pembroke	26.9	+6		0	b	49	45	8				1	1	1				25.9	+6	W	3	3	b	48	46	8		1	1	1			0	bcbz	bcbz-yvm	55	10.3		
Aberporth	26.2	+6	WNW	2	bc	49	44	8	1			2	4	3		25		25.6	+2	WNW	1	1	b	46	43	9	+	1	1	1		30		0	bcbz	bcbz-yvm	51	10.6	
Penthor	25.2	+6	W	1	bcb	47	42	8	2			6	5	4		25		24.9	0	S	2	2	b	48	39	9	+	1	2	1		35		0	bcbz	bcbz-yvm	54	10.2	
Holyhead, Valley	25.2	+8	SW	4	bc	49	45	8	2			4	3	4		20		25.3	+2	SSW	3	3	bcb	47	43	9	1	2	3	1	3	25		0	bcbz	bcbz-yvm	51	8.2	
Hawarden	25.0	+12	NW'W	4	bcb	53	40	8	1	4		8	5	3		25		25.3	+6	N	3	3	b	48	41	7		1	1	1			0	bcbz	bcbz-yvm	55	8.2		
Manchester	24.3	+6	WN	3	20	52	40	6	2			5	5					24.1	0	NW	3	3	z.	49	40	6		1	2	2			0	bcbz	bcbz-yvm	55	7.4		
Squires Gate	21.																																						

STATION MODEL



6h

Tuesday 26th March

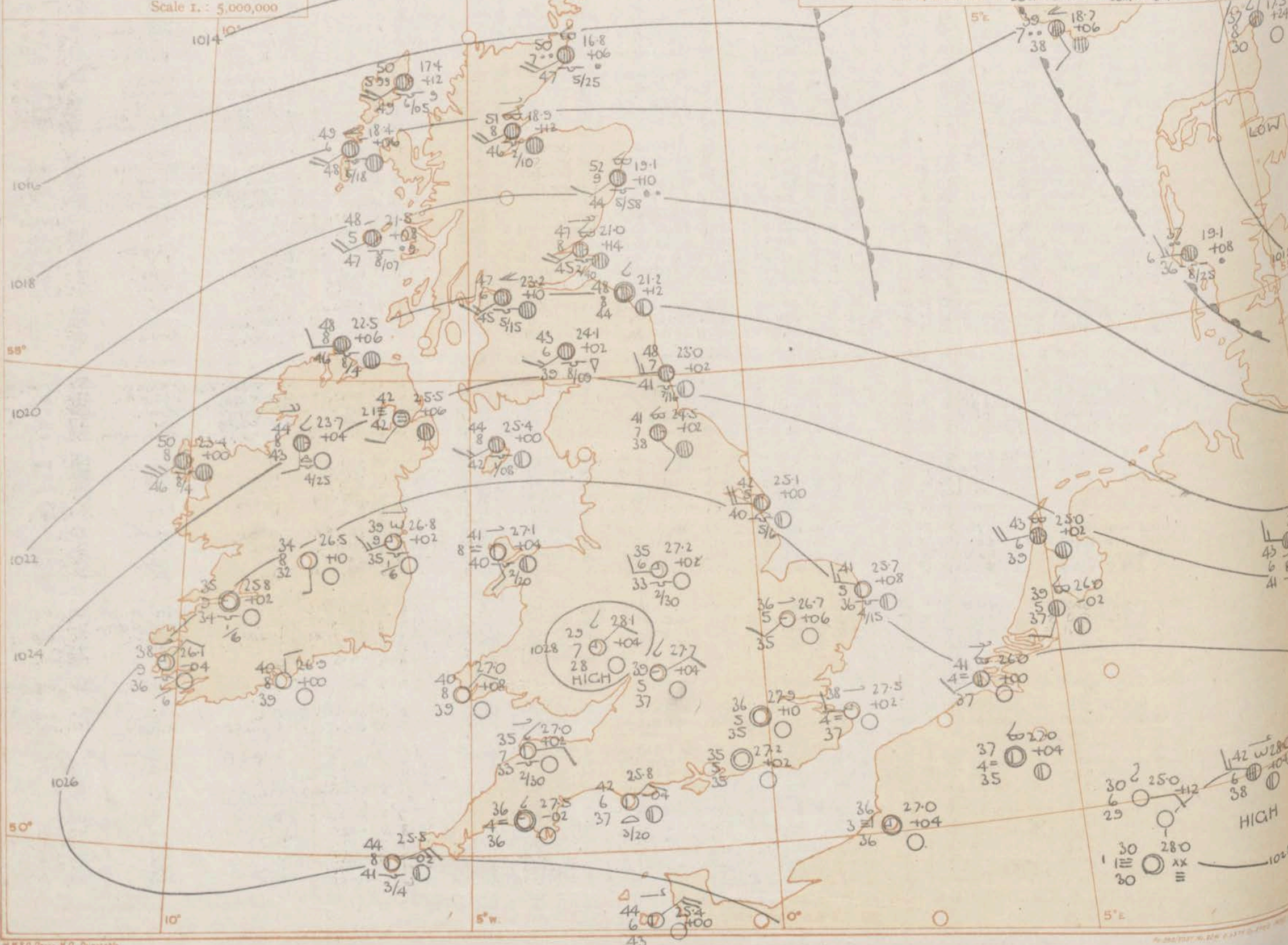
1946

LONDON OBSERVATIONS for yesterday and this morning

Day 09h-18h Kensington, 09h-21h at other stations.

Stations	Weather			Temperature			Rainfall		Sunshine to sunset		Humidity	
	Morning	Afternoon	Night	Day Max.	Night Min.	Min. on grass	Day	Night	hrs.	hrs.	Yesterday	Today
Kew ...	befw	bbcz	ypz.bfx	58	32	24	-	Tr			45	75
Croydon ...	befbc	bcz.y	bzybm	57	35	32	-	-			44	75
Greenwich ...	bmzy	bz.y	bntx	59	34	25	-	-	6.6		51	82
Westminster	.	.	.	59	35	31	Tr				42	87
Regents Park	.	.	.	49	36	24	-	-			.	84
Camden Square	c	o	.	60	36	28	-	-			60	85
Kensington ...	bc	bc	.	60	36	26	-	-			.	89
Hampstead ...	bc	bcm	bcm	58	40	28	-	-			.	89

Atmospheric Pollution Milligrams of solid impurity per cubic metre.
Kew 24 hours ended 6h. 26th March 0.5 Time 15h Min. 0.1 Time 25h



946
 8
 humidity
 To-day
 75
 75
 83
 87
 84
 85
 89
 17.5
 +24
 0
 101.8
 55
 230
 43
 6
 8/15
 41
 5280
 404
 1028

GENERAL INFERENCE

An anticyclone covers England and Wales and adjacent areas of the Continent. Some rain or drizzle will occur in North Scotland. It will be fair elsewhere with considerable cloud in the North, but little cloud in the South. In the South it will be warm by day, but rather cold at night with ground frost in many places. In the North it will be rather cold.

Similar

FURTHER OUTLOOK

Chart of Weather in the Northern Hemisphere.

Morning of
 Tuesday 26th March.
 1946.

EXPLANATION OF CHART

Isobars are drawn for intervals of four millibars. Arrows fly with wind. A full length feather indicates two steps on the Beaufort Scale, and a short feather one step. Calm is indicated by circle outside weather symbol. Temperature is given in degrees F.

Weather Symbols: — Clear sky. — Sky less than 3/10 clouded. — Sky 4/10 to 6/10 clouded. — Sky 7/10 to 9/10 clouded. — Overcast sky. — Rain falling. — Snow. — Sleet. — Hail. — Fog. — Mist. — Thunder. — Thunderstorm.

The hour of observation is not uniform throughout the Hemisphere; a chart showing the hour at which the observations are taken is contained in the introduction.

FRONTS at boundaries between masses of air of different origin are indicated, wherever their character is well pronounced in the following way: — Warm Front on the surface. — Warm Front above the ground. — Cold Front on the surface. — Cold Front above the ground.

NOTE: The symbols are placed on the side of the line towards which the front is moving. When the front is stationary the symbols are placed alternately on both sides of the line.

— Occluded Front (or Occlusion)
 — Warm Occlusion
 — Cold Occlusion

— Lines of Frontogenesis
 Short strokes across the frontal line indicate Frontolysis.

Broken lines are interpolations

All times are G.M.T.

BRITISH
SECTIONTHE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.

Tuesday 26th March 1946

No. 30808.

OBSERVATIONS at 00hr. G.M.T. 26th March.																OBSERVATIONS at 06hr. G.M.T. 26th March.																9 h.	OBSERVATIONS during NIGHT				
Distance.	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L.	Change in 1 hour.	Wind.		Weather.	Temp.	Dew Point.	Visibility.	Cloud.				Barom. at M.S.L.	Change in 1 hour.	Wind.		Weather.	Temp.	Dew Point.	Visibility.	Cloud.				State of Ground.	Weather.		Temperature		Rain.					
					Dir.	Force.					Form.	Amount.		Height of Base Hundreds of feet.			Dir.	Force.					Form.	Amount.		Height of Base Hundreds of feet.		rsh.-00h. (39)	00h.-06h. (40)	Min. °F. (41)	Min. on Grass °F. (42)						
												Low.	Med.											High.	Low.								Med.	High.	Low.	Med.	High.
1	Kew	16												27.4	+2			b f	33	32	1					1	bry bz w	bfx	32	24	TV						
	Croydon	217	27.2	+16		0	Mo	40	39	5				27.9	+10			Mo	36	35	5					1	bry bz w	bmo	35	32	0.1						
	Boscombe Down	417	26.9	+10	NW	1	Mo	41	38	5				27.3	0			Mo	33	36	4					1	bry bz w	bmo	36	27							
	Holmsley South	213	27.6	+14		0	Mo	39	39	4				27.4	-4			b f	35	35	1							bmo	bfx								
	Tangmere	53	26.9	+10		0	Mo	37	36	6				27.2	+2			Mo	35	35	5					1	bmo	bmo	30	4							
	Lympe	341	26.7	+2			Mo	41	39	5				27.5	+4			Mo	37	37	5					1	bmo	bmo	36	27							
	Manston	140	26.9	+6	SWW	1	Mo	43	40	5				27.5	+2			W	38	37	4					0	bmo	bmo	35	29							
2	Wetherfield	317	26.4	+6	W	1	Mo	43	39	5				27.9	+2			Mo	36	34	4					0	bmo	bmo	34	28							
	Woodbridge	91	26.3	0		0	Mo	40	37	6				26.9	0			SW	33	32	5					0	bry bz w	bmo	33	30							
	Gorleston	5	24.9	+8	SSW	3	Mo	45	37	6				25.7	-8			WNNW	41	36	5					0	bzo	bzo	39								
	Mildenhall	15	25.9	+10		0	Mo	39	37	5				26.7	+6			SHWS	36	35	5					0	bzo	bmo	30	26							
	Langham	135	26.1	+12		0	Mo	40	37	6				26.7	-2			SW	38	35	5					0	bmo	bmo	37	28							
	Waddington	235	25.8	+12	WN	1	M	40	38	4				26.3	+4			WSW	37	35	4					0	bmo	bmo	36	30							
3	Cranfield	340	26.6	+14		0	b	42	35	7				27.2	0			Mo	35	32	4					0	bcb	bmo	35	28							
	Honiley	427	26.5	+14	NW	2	C	41	39	4				27.4	+2			SH	37	37	3					0	bry	bry	34	31							
4	Little Rissington	731	26.8	+6	WNW	2	Mo	45	34	6				27.7	+4			ENE	39	37	5					0	bzo	bry	38	27							
	Madley	270	27.2	+10		0	Mo	39	37	6				28.1	+4			NNE	29	28	7					0	bry bz w	bmo	28	23							
5	Bristol	209	26.0	+12		0	Mo	37	32	5				27.5	+2			Mo	33	31	5					1	bzo	bmo	32	25							
	Chivenor	26	27.1	+10		0	b	36	35	7				27.0	+2			E	38	33	7					0	bzo	bmo	34	25							
	Yeovil	50	27.0	+12		0	Mo	33	32	6				27.3	+2			Mo	30	29	6					1	bzo	bmo	30	22							
	Portland Bill	32	26.9	+18	NW	3	b-bc	44	42	6				25.8	-4			NE	42	37	6					1	b	b	41								
	Exeter	100	27.2	+10		0	Mo	40	39	6				27.5	+2			Mo	34	32	6					0	bmo	bmo	32	32							
	Plymouth	86	27.4	+8		0	Mo	41	40	5				27.5	-2			Mo	36	36	4					0	bmo	bmo	35	35	TV						
	St. Eval	345	27.1	+4	ENE	3	b	42	35	7				27.1	0			NE/IN	41	35	7					0	bry	bry	40	35							
	Predannack	293	26.0	+6	NE	2	b	40	39	7				26.2	-6			NE/NE	42	41	7					0	b	b	39								
	Guernsey	340	26.5	+6		0	Mo	45	44	5				25.4	0			NE	44	43	6					1	b	b	44	35							
	Scilly, St. Marys	103	26.0	+6	ENE	3	b	46	45	8				25.5	-2			E/IN	44	41	8					1	b	b	40								
6	Fairwood	268	27.0	+6	NNE	2	Mo	40	36	6				27.3	+2			NNE	36	32	6					0	bmo	bmo	35	24							
	Pembroke	142	27.1	+28	SW	1	b	45	43	8				27.0	-8			NE	40	36	8					0	b	b	35	28							
	Aberporth	425	27.2	+6		0	b	39	37	8				27.5	-2			SSW	36	34	8					1	b	b	32	32							
7	Penrhos	63	27.2	+6										27.0	-2			SW	42	41	8					1	b	b	32	32							
	Holyhead (Valley)	32	26.7	+10	SSW	3	b-bc	43	42	8				27.1	+4			S/E	41	40	8					0	b	b	38								
	Hawarden	15	26.7	+6		0	Mo	33	33	4				26.2	-6			Mo	31	31	6					0	b	b	30	26							
8	Manchester	130	26.5	+10	SSW	1	Mo	39	36	6				26.9	+2			S	33	31	6					0	b	b	30	26							
	Squires Gate	33	26.5	+10										26.9	+2			Mo	33	31	6					0	b	b	30	26							
	Crosby	164	23.6	+2	SW	5	C	47	40	7				24.5	+6			SN	45	42	3					0	Mo	C	45	42							
9	Ashbourne	590	26.3	+6	W	2	b-bc	40	36	8				27.2	+2			W	35	33	6					0	b	b	30	26							
	Frimley	28	25.5	+12	WSW	1	Mo	40	37	5				25.5	-2			SW	36	34	5					0	b	b	30	26							
10	Spurn Head	29	24.5	+10	WSW	3	Mo	43	38	8				25.1	0			W	42	40	5					0	b	b	41	34							
	Leeming	105	24.1	+4	WNW	1	b-bc	44	38	8				24.5	+2			SE	41	38	7					0	b	b	41	34							
	Tynemouth	108	22.7	-2	W	4	O	48	38	7				23.0	+2			W	48	41	7					1	C	C	47	45							
	Acklington	138	22.1	+8	WSW	4	C/r	46	40	7				22.0	+2			W/NE	48	41	7					0	C/r	C	45	43	TV						
	St. Abb's Head	280	19.7	0	W	5	G	48	41	8				21.2	+12			C-bc	48	44	8					0											

BRITISH
SECTIONTHE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.Wednesday 27th March 1946
No. 30806

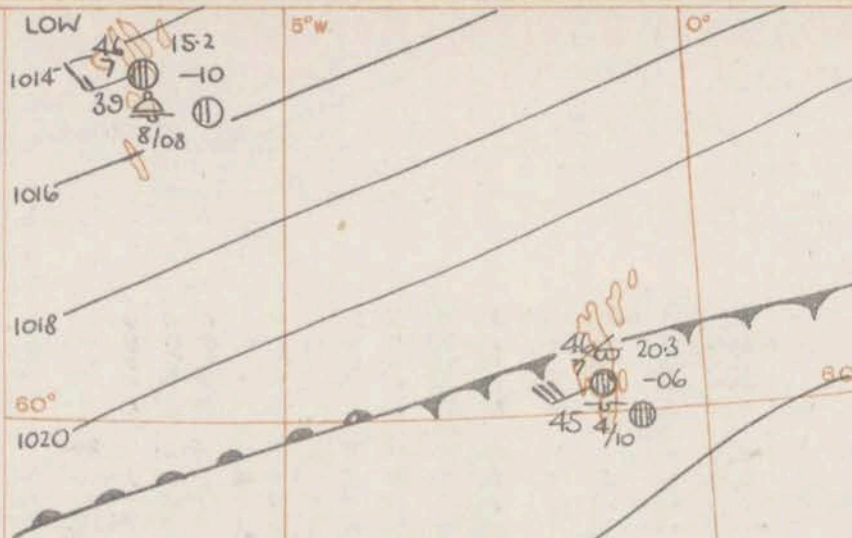
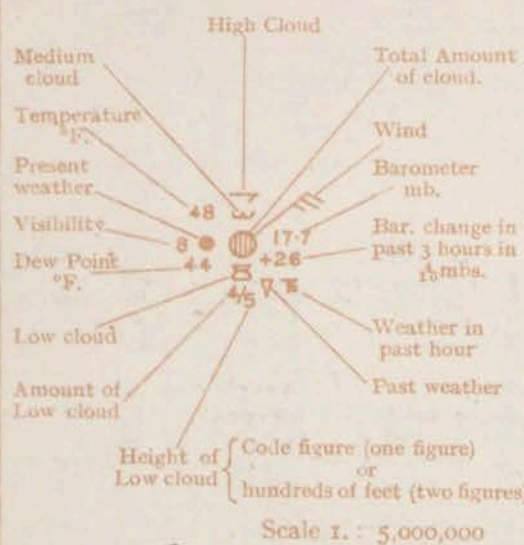
OBSERVATIONS at 12h. G.M.T. 26th March

OBSERVATIONS at 18h. G.M.T. 26th March

OBSERVATIONS during DAY

OBSERVATIONS during DAY																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
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Visibility.	Cloud.					Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp.	Dew Point.	Visibility.	Cloud.					Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp.	Dew Point.	Visibility.	Cloud.					Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp.	Dew Point.	Visibility.	Cloud.					Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp.	Dew Point.	Visibility.	Cloud.					Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp.	Dew Point.	Visibility.	Cloud.					Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp.	Dew Point.	Visibility.	Cloud.					Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp.	Dew Point.	Visibility.	Cloud.					Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp.	Dew Point.	Visibility.	Cloud.					Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp.	Dew Point.	Visibility.	Cloud.					Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp.	Dew Point.	Visibility.	Cloud.					Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	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Wind.		Weather.	Temp.	Dew Point.	Visibility.	Cloud.					Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp.	Dew Point.	Visibility.	Cloud.					Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp.	Dew Point.	Visibility.	Cloud.					Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp.	Dew Point.	Visibility.	Cloud.					Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp.	Dew Point.	Visibility.	Cloud.					Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp.	Dew Point.	Visibility.	Cloud.					Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp.	Dew Point.	Visibility.	Cloud.					Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp.	Dew Point.	Visibility.	Cloud.					Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp.	Dew Point.	Visibility.	Cloud.					Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp.	Dew Point.	Visibility.	Cloud.					Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp.	Dew Point.	Visibility.	Cloud.					Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp.	Dew Point.	Visibility.	Cloud.					Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp.	Dew Point.	Visibility.	Cloud.					Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp.	Dew Point.	Visibility.	Cloud.					Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp.	Dew Point.	Visibility.	Cloud.					Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp.	Dew Point.	Visibility.	Cloud.					Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp.	Dew Point.	Visibility.	Cloud.					Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp.	Dew Point.	Visibility.	Cloud.					Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp.	Dew Point.	Visibility.	Cloud.					Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp.	Dew Point.	Visibility.	Cloud.					Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp.	Dew Point.	Visibility.	Cloud.					Barom="

STATION MODEL



6h

Wednesday 27th March

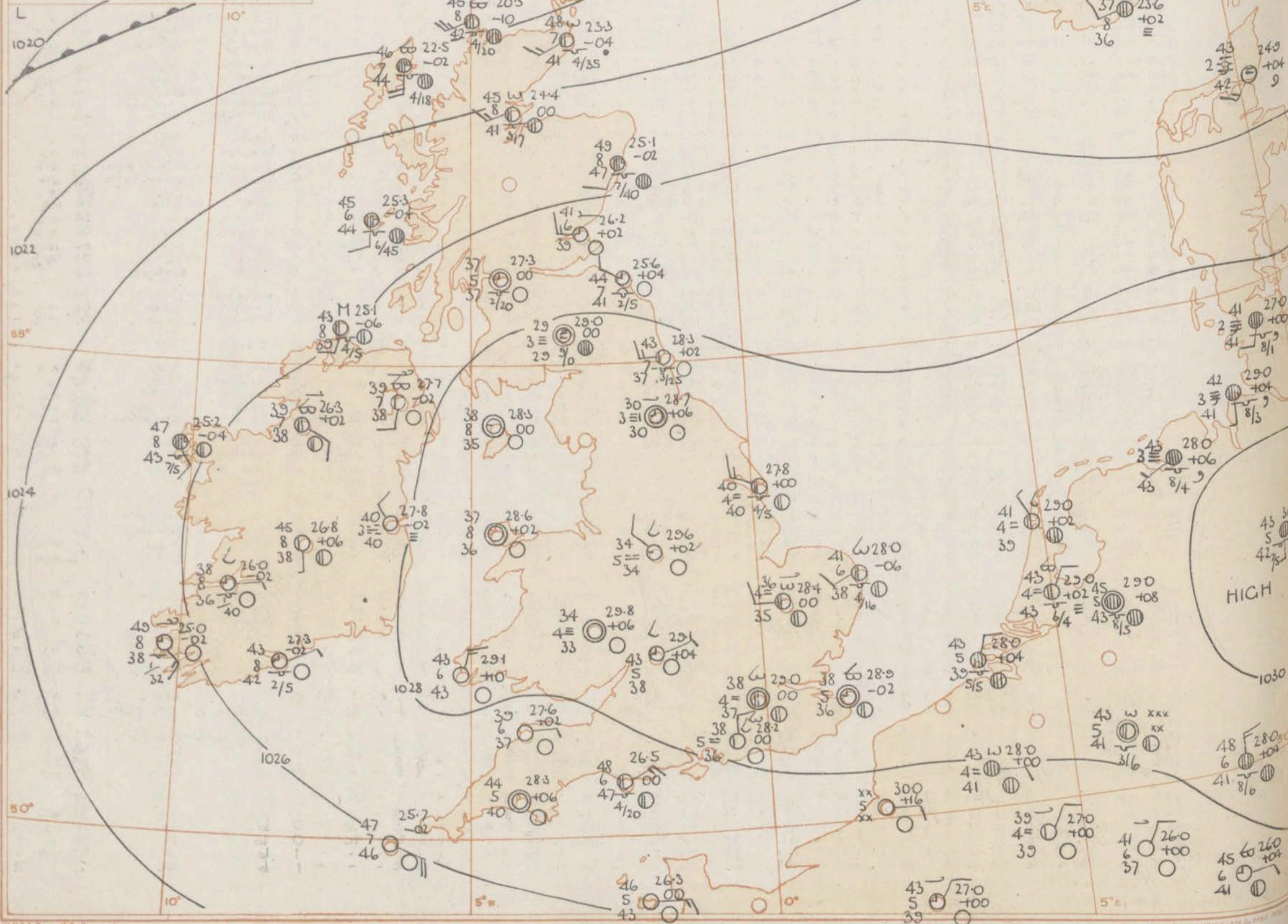
1946

LONDON OBSERVATIONS for yesterday and this morning

Day 09h-18h Kensington, 09h-21h at other stations.

Stations	Weather			Temperature			Rainfall		Sunshine to sunset hrs.	Humidity	
	Morning	Afternoon	Night	Day Max.	Night Min.	Min. on grass	Day	Night		1st %	2nd %
Kew ...	bFfm.	b2-y	b2-y, wbc 6	35	26	-	Tr	Tr	5.6	42	92
Croydon ...	bmbzy	b2-y	bzy, bcm	64	37	33	-	-	10.1	33	73
Greenwich ...	b2-y	b2-y	bcm, bcf	63	36	27	-	-	7.5	45	82
Westminster ...	.	.	.	63	40	33	-	-	35	81	81
Regents Park ...	.	.	.	63	38	28	-	-	.	80	80
Camden Square ...	0	0	.	64	38	30	-	-	53	87	87
Kensington ...	b	b	.	65	39	30	-	-	.	74	74
Hampstead ...	bc	bcm	bc	63	44	31	-	-	.	.	.

Atmospheric Pollution: Milligrams of solid impurity per cubic metre.
Kew 24 hours ended 6h. 27h. Max. 0.8 Time 8.15h Min. 0.1 Time 13.15h



1946

ing

Humidity

sh

ph

%

To

day

2

92

3

73

5

82

5

81

80

53

87

74

249

+04

9

270

+00

8/1

90

+04

7

3

43

300

5

42

75

4

H

-1030

280

+04

260

+04

D

GENERAL INFERENCE

An anticyclone extends from the British Isles to the Balkans. Weather will be fine but rather hazy, with local early morning fog, particularly in the Midlands, North England and South Scotland. It will be warm by day and rather cold by night, with ground frost in many areas.

Little change.

FURTHER OUTLOOK

Chart of Weather in the Northern Hemisphere.

Morning of
Wednesday 27th March.
1946.

Clark's Projection Scale 1 : 4 x 10⁷ along meridian at 55° N.
Statute Miles 0 100 200 300

EXPLANATION OF CHART

ISOBARS. Isobars are drawn for intervals of four millibars.
WIND. Arrows fly with wind. A full length feather indicates two steps on the Beaufort Scale, and a short feather one step. Calm is indicated by circle outside weather symbol.
TEMPERATURE. is given in degrees F.

WEATHER SYMBOLS. — Clear sky. — Sky less than 3/10 clouded. — Sky 4/10 to 6/10 clouded. — Sky 7/10 to 9/10 clouded. — Overcast sky. — Rain falling. — Snow. — Sleet. — Hail. — Fog. — Mist. — Thunder. — Thunderstorm.

The hour of observation is not uniform throughout the Hemisphere; a chart showing the hour at which the observations are taken is contained in the introduction.

FRONTS or boundaries between masses of air of different origin are indicated, wherever their character is well pronounced in the following way—
— Warm Front on the surface
— Warm Front above the ground
— Cold Front on the surface
— Cold Front above the ground
NOTE.—The symbols are placed on the side of the line towards which the front is moving. When the front is stationary, the symbols are placed alternately on both sides of the line.

— Occluded Front (or Occlusion)
— Warm Occlusion
— Cold Occlusion
— Lines of Frontogenesis
Short strokes across the frontal line indicate Frontolysis.

Broken lines are interpolations

All times are G.M.T.

BRITISH
SECTIONTHE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.

Wednesday 27th March 1946

No. 30866

OBSERVATIONS at 00hr. G.M.T. 27th March																	OBSERVATIONS at 06hr. G.M.T. 27th March																	0 h.	OBSERVATIONS during NIGHT				
District.	STATIONS.	Height above M.S.L. in feet	Barom. at M.S.L.	Change in 1 hour.	Wind.		Temp.	Dew Point	Visibility.	Cloud.			Barom. at M.S.L.	Change in 1 hour.	Wind.		Temp.	Dew Point	Visibility.	Cloud.			State of Ground.	Weather.		Temperature		Rain.											
					Dir.	Force.				Form.	Amount.	Height of Base Hundreds of feet.			Dir.	Force.				Form.	Amount.	Height of Base Hundreds of feet.		1st. 00hr. (39)	00hr.-06hr. (40)	Min. (41)	Max. (42)												
																													Low.	Med.	High.	Low.	Med.	High.	Low.	Med.	High.	Low.	Med.
1	Kew	16	29.0	+8		0	43	39	4				28.8	+2		0	36	35	2				1	b2y b2w	b2w, b2x	35	26												
	Croydon	247	28.8	+10	N	2	43	39	5				29.0	+2	ENE	0	38	37	4				0	b2y b2w	b2w, b2x	37	20												
	Boscombe Down	417	28.7	+6	N	1	41	39	4				28.8	+2	ENE	1	37	35	4				0	b2y b2w	b2w, b2x	38	28												
	Holmsley South	213	28.6	+6	N	1	41	38	6				28.2	+2	ENE	1	38	36	5				0	b2y b2w	b2w, b2x	31													
	Taunton	53	28.9	+4	NE	2	42	36	6				28.2	0	N	1	38	36	5				1	b2w b2x	b2w, b2x	35	31												
	Lymington	341	29.2	+10	SE	1	43	41	4				28.9	-2		0	38	36	5				0	b2w b2x	b2w, b2x	37	20												
	Wethersfield	372	29.8	+8	ENE	1	43	39	6				29.5	+2	NW	1	40	37	4				0	b2w b2x	b2w, b2x	35	30												
	Woodbridge	91	29.4	+6		0	39	37	6				29.2	0	SW	1	36	35	4				0	b2w b2x	b2w, b2x	34	32												
	Gorleston	3	28.7	+4	SW	3	44	38	6				28.0	-6	SW	2	41	38	6				0	b2w b2x	b2w, b2x	39	29												
	Mildenhall	15	28.2	+2		0	40	38	6				28.4	0	NW	2	36	35	4				0	b2w b2x	b2w, b2x	34	30												
	Langham	135	29.0	+4	S	2	42	37	6				28.8	+2		0	38	35	5				0	b2w b2x	b2w, b2x	37	29												
	Waddington	235	28.4	+4	NW	2	45	42	4				28.4	0	N	1	39	39	3				0	b2w b2x	b2w, b2x	37	29												
	Cranfield	340	29.0	+6	NW	1	43	33	6				29.2	+2		1	36	34	4				0	b2w b2x	b2w, b2x	36	22												
	Honiley	427	29.2	+8		0	43	39	6				29.2	+4		0	32	32	0				0	b2w b2x	b2w, b2x	31	20												
4	Little Rissington	731	29.2	+6	ENE	1	49	34	6				29.1	+4	ENE	1	43	38	5				0	b2w b2x	b2w, b2x	43	30												
	Madley	270	29.5	+10		0	39	36	6				29.8	+6		0	34	33	4				0	b2w b2x	b2w, b2x	31	27												
5	Bristol	209	28.7	+6		0	39	36	6				28.6	+2		0	35	32	3				1	b2w b2x	b2w, b2x	33	24												
	Chivenor	20	28.0	0	E	3	40	40	6				27.6	+2		1	39	37	6				0	b2w b2x	b2w, b2x	38	30												
	Yeovil	50	28.2	+6		0	38	37	6				28.3	0		0	34	34	1				1	b2w b2x	b2w, b2x	33	31												
	Portland Bill	32	26.5	0	NE	3	47	40	6			20	26.5	0	NE	3	48	47	6				1	b2w b2x	b2w, b2x	46													
	Exeter	100	28.7	+6	NE	1	41	40	4				28.4	+4		0	35	35	2				1	b2w b2x	b2w, b2x	33	33												
	Plymouth	86	28.3	+2	NNE	1	43	41	4				28.3	+6		0	44	40	5				0	b2w b2x	b2w, b2x	42	27												
	St. Eval	345	27.6	+2	ENE	3	40	41	6				26.8	-2	SE	5	47	37	6				0	b2w b2x	b2w, b2x	44	35												
	Predannack	493	27.1	+4	E	4	46	40	7				27.0	+6	ENE	4	46	42	6				0	b2w b2x	b2w, b2x	45													
	Guernsey	340	26.9	0	ENE	2	46	44	6				26.3	0	E	3	46	43	5				1	b2w b2x	b2w, b2x	45	35												
	Scilly, St. Marys	163	26.1	+2	E	3	47	44	8				25.7	-2	ESE	4	47	46	7				1	b2w b2x	b2w, b2x	46													
6	Fairwood	268	28.6	+6		0	45	40	8				28.7	+6		0	42	37	4				0	b2w b2x	b2w, b2x	41	30												
	Pembroke	142	28.4	+4	NE	3	45	44	8				28.1	+10	NNE	3	43	43	16				0	b2w b2x	b2w, b2x	39													
	Aberporth	425	28.0	+6	SSE	1	42	36	8				28.6	+2	SW	1	44	37	7				1	b2w b2x	b2w, b2x	38													
7	Pearthos	63	28.0	+6		0	42	36	8				28.5	0	N	1	40	37	9				0	b2w b2x	b2w, b2x	36	28												
	Holyhead (Valley)	31	29.0	+2		0	38	37	8				28.6	+2		0	37	36	8				0	b2w b2x	b2w, b2x	35	4												
	Hawarden	15	29.4	+6		0	33	33	6				28.9	+2		0	29	29	2				0	b2w b2x	b2w, b2x	28	4												
8	Manchester	230	29.3	+8		0	35	34	3				29.1	+2		0	30	29	3				0	b2w b2x	b2w, b2x	30	22												
	Squires Gate	33	28.7	+10		0	40	37	8			25	28.5	+2		0	32	31	4				0	b2w b2x	b2w, b2x	31	29												
	Crosby	104	28.7	+10		0	40	37	8			25	28.5	+2		0	32	31	4				0	b2w b2x	b2w, b2x	31	29												
9	Ashbourne	590	29.2	+6	NW	2	40	37	6				29.6	+2	NW	1	34	34	5				0	b2w b2x	b2w, b2x	33	26												
10	Finningley	28	28.6	+6	SW	2	37	37	4				29.6	+2	S	1	39	39	1				0	b2w b2x	b2w, b2x	28	28												
	Spurn Head	29	27.0	+4	SW	2	45	43	6				27.8	0	SW	3	40	40	4				0	b2w b2x	b2w, b2x	40													
	Leeming	105	28.4	+6		0	40	39	8				28.7	+6		0	30	30	3				0	b2w b2x	b2w, b2x	28	23												
	Tynemouth	108	27.8	+4	W	3	45	40	7			25	28.3	+2	W	3	43	37	6				0	b2w b2x	b2w, b2x	42	39												
	Ackington	138	27.9	+10	WSW	3	43	39	8			4	27.7	+2	WSW	2	39	35	7				0	b2w b2x	b2w, b2x	37	33												
11	St. Abb's Head	280	28.7	+4	WSW	3	51	51	8			20	26.5	+4	NW	2	44	41	7				0	b2w b2x	b2w, b2x	40													
	Leuchars	31	26.0	+10	WSW	3	47	43	7			25	26.2	+2	N	3	41	39	6				1	b2w b2x	b2w, b2x	40	35												
	Easthaven	75	25.3	+14	WSW	3	50	46	7			3	25.1	-2	WSW	3	41	39	7				0	b2w b2x	b2w, b2x	38	37												
12	Abbotsinch	10	27.7	+10		0	44	42	6																														

1946

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Page 1

BRITISH
SECTIONTHE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.Thursday 28th March 1946
No. 30807

OBSERVATIONS at 12h. G.M.T. 27th March

OBSERVATIONS at 18h. G.M.T. 27th March

OBSERVATIONS during DAY

STATIONS. (For heights see p. 4.)	Barom. at M.S.L. (2)	Change in 3 hours. (3)	Wind.		Weather. (5)	Temp. (6)	Dew Point. (7)	Cloud.				Height of Base Hundreds of feet. (15) (16)	Barom. at M.S.L. (17)	Change in 3 hours. (18)	Wind.		Weather. (21)	Temp. (22)	Dew Point. (23)	Cloud.				Height of Base Hundreds of feet. (27) (28)	State of Ground. (33)	Weather.		Max. Temp. 24h. (36)	Sun- shine (37)	Rain 24h. mm. (38)										
			Dir.	Force. (4)				Low. (9)	Med. (10)	High. (11)	Total. (12)				Low. (13)	Med. (14)				High. (19)	Total. (20)	Low. (25)	Med. (26)			High. (29)	Total. (30)				05h-12h. (34)	12h-18h. (35)								
																																	A.	B.	A.	B.	A.	B.	A.	B.
1 Kew	28.9	-6	NE	2	b	59	38	5	-	-	-	-	27.6	-4	ENE	4	b	57	42	7	-	-	-	0	cfbczyw	bby	64	3.7	-											
2 Croydon	29.1	-4	ENE	2	b	59	39	4	-	-	-	-	27.8	-2	ENE	4	b	57	42	7	-	-	-	0	zcmcf	bby	64	6.8	-											
3 Boscombe Down	28.3	-6	NE	3	b	61	37	5	-	-	-	-	27.0	-6	NE	3	b	61	37	5	-	-	-	0	b2-w	b2-y	64	6.8	-											
4 Holmsley South	28.2	-6	NE	3	b	60	43	6	-	-	-	-	27.0	-6	NE	3	b	60	43	6	-	-	-	0	b2-y	b2-y	64	6.8	-											
5 Tangmere	28.4	-6	ENE	2	b	60	43	6	-	-	-	-	27.1	-4	ENE	2	b	60	43	6	-	-	-	0	bm-xbcm-bzy	b2bm	62	4	-											
6 Lymington	28.7	-2	EN	3	b	58	44	5	-	-	-	-	28.4	0	ENE	4	b	51	40	7	-	-	-	0	mabvzbzy	byb	60	11.3	-											
7 Manston	29.3	-1	EN	2	b	53	45	6	-	-	-	-	28.6	+4	EN	2	b	53	45	6	-	-	-	0	bm-wbz	b2	55	10.8	-											
8 Wethersfield	29.7	-2	EN	2	b	58	44	5	-	-	-	-	29.2	+6	SE	1	b	58	44	5	-	-	-	0	bm-z	b2	63	10.1	-											
9 Woodbridge	29.8	+2	S	1	b	56	41	6	-	-	-	-	28.7	+4	S	1	b	56	41	6	-	-	-	0	bcmabm	b2	58	10.1	-											
10 Gorleston	29.4	+4	SSE	3	b	56	42	6	-	-	-	-	28.1	+4	NE	1	b	56	42	6	-	-	-	0	bcz	bcz	51	2.0	-											
11 Mildenhall	29.0	-2	NE	1	b	57	47	5	-	-	-	-	28.1	-2	NE	2	b	57	47	5	-	-	-	0	ofbfbm	bcc	63	5.3	-											
12 Langham	29.8	-2	NNW	2	b	55	40	6	-	-	-	-	28.1	+2	NNW	2	b	55	40	6	-	-	-	0	mabebz	bczy	56	4	-											
13 Waddington	29.0	-4	S	0	b	61	45	5	-	-	-	-	28.1	0	S	0	b	61	45	5	-	-	-	0	bfzy	b2y	67	4	-											
14 Cranfield	28.7	-8	NE	1	b	58	40	6	-	-	-	-	28.0	0	NE	1	b	58	40	6	-	-	-	0	bcz	bcz	63	6.8	-											
15 Honiley	29.1	-4	E	1	b	61	43	5	-	-	-	-	27.6	-2	NNW	1	b	61	43	5	-	-	-	0	bfbz	b2y	63	7.3	-											
16 Little Rissington	28.8	+10	NE	1	b	59	45	5	-	-	-	-	28.2	0	ENE	1	b	58	45	5	-	-	-	0	b2-bzy	by	68	9.5	-											
17 Madley	29.6	-4	-	0	b	58	44	6	-	-	-	-	28.1	0	-	0	b	58	44	6	-	-	-	0	bfzy	b2y	67	10.4	-											
18 Bristol	28.8	-6	ENE	1	b	61	39	6	-	-	-	-	27.1	-6	NE	1	b	60	43	6	-	-	-	0	b2y	b2y	65	8.5	-											
19 Chivenor	28.1	+2	-	0	b	62	46	6	-	-	-	-	26.6	-8	ENE	1	b	61	38	6	-	-	-	0	bm-wbz	b2y	62	9.4	-											
20 Yeovilton	28.4	-6	-	0	b	60	48	5	-	-	-	-	26.6	-8	NE	2	b	60	40	6	-	-	-	0	ofbfbm	bm-cm	65	Tr	-											
21 Portland Bill	27.4	+10	NE	3	b	53	45	6	-	-	-	-	28.0	-10	E	3	b	57	42	6	-	-	-	0	bc	b2y	59	9.0	-											
22 Ruster	28.2	-6	-	0	b	59	45	5	-	-	-	-	26.5	-14	DN	2	b	56	43	5	-	-	-	0	bm-z	b2y	61	9.8	-											
23 Plymouth	28.3	-2	NE	2	b	59	45	5	-	-	-	-	27.1	-6	NE	2	b	57	43	5	-	-	-	0	bm-z	b2y	61	9.8	-											
24 St Eval	27.6	-2	SE	3	b	62	45	6	-	-	-	-	26.6	-14	SE	3	b	56	48	5	-	-	-	0	bm-wbz	b2y	61	9.8	-											
25 Predannack	27.2	0	E	5	b	56	43	5	-	-	-	-	26.1	-4	E	4	b	51	41	5	-	-	-	0	bm-bzy	b2y	61	9.8	-											
26 Guernsey	26.7	-2	ENE	5	b	54	43	5	-	-	-	-	24.8	-10	ENE	6	b	51	41	5	-	-	-	0	bm-bzy	b2y	61	9.8	-											
27 Scilly, St. Marys	26.5	0	E	4	b	56	50	6	-	-	-	-	25.2	-8	EN	3	b	51	45	5	-	-	-	0	bc	b2y	61	9.8	-											
28 Fairwood	29.1	+4	ENE	3	b	61	39	6	-	-	-	-	27.3	+4	N	3	b	59	37	5	-	-	-	0	b2y	b2y	64	8.8	-											
29 Pembroke	29.3	+4	ENE	3	b	60	50	5	-	-	-	-	27.3	+4	N	3	b	59	37	5	-	-	-	0	b2y	b2y	64	8.8	-											
30 Aberporth	28.8	+2	E/N	1	b	62	37	6	-	-	-	-	27.9	-2	ENE	1	b	54	41	5	-	-	-	0	b	b2y	62	8.6	-											
31 Penrhos	28.7	0	SE	1	b	58	40	7	-	-	-	-	27.4	-6	NNW	1	b	55	42	5	-	-	-	0	by	by	63	9.6	-											
32 Holyhead, Valley	29.2	+2	SSW	2	b	57	36	8	-	-	-	-	28.3	-6	N	2	b	57	44	7	-	-	-	0	bm-wbz	b2y	64	9.6	-											
33 Hawarden	29.3	0	N	1	b	60	39	4	-	-	-	-	28.9	+2	NN	1	b	58	44	7	-	-	-	0	bm-wbz	b2y	64	9.6	-											
34 Manchester	28.7	-6	SW	1	b	60	42	5	-	-	-	-	28.0	+2	NN	1	b	58	44	7	-	-	-	0	bm-wbz	b2y	64	9.6	-											
35 Squires Gate	28.2	+2	W	2	b	50	42	6	-	-	-	-	28.5	0	N	1	b	55	41	6	-	-	-	0	bfzb	bm-bz	64	9.6	-											
36 Crosby	28.2	+2	W	2	b	50	42	6	-	-	-	-	28.5	0	N	1	b	55	41	6	-	-	-	0	bfzb	bm-bz	64	9.6	-											
37 Ashbourne	28.3	-6	WSW	2	b	60	42	6	-	-	-	-	28.1	0	ESE	1	b	58	48	5	-	-	-	0	bm-x	bm-y	64	10.2	-											
38 Farningham	29.2	-2	E/S	1	b	60	47	4	-	-	-	-	28.1	+2	SE	1	b	58	49	5	-	-	-	0	ofbz	b2y	68	10.2	-											
39 Spurn Head	28.8	+4	WSW	3	b	53	46	6	-	-	-	-	26.7	+4	SE	2	b	48	44	5	-	-	-	0	bm	bm	68	10.2	-											
40 Leeming	28.7	+4	-	0	b	58	42	8	-	-	-	-	27.7	+4	SE	3	b	62	40	6	-	-	-	0	bfxb	by	68	10.2	-											
41 Tynemouth	28.7	+2	W	3	b	57	41	5	-	-	-	-	28.0	0	-	0	b	54	40	6	-	-	-	0	bcm-m	bcm	62	4	-											
42 Acklington	27.8	-2	WSW	4	b	58	43	8	-	-	-	-	27.8	+4	WS	2	b	57	40	8	-	-	-	0	b	by	64	10.1	-											
43 St. Abb's Head	27.3	+2	SW	2	b	51	45	8	-	-	-	-	27.8	-4	-	0	b	53	45	8	-	-	-	0	b	bc	58	10.1	-											
44 Lauchers	26.7	+4	WSW	4	b	56	44	7	-	-	-	-	26.8	+6	SW	3	b	56	47	7	-	-	-	0	bm-bz	bc	60	8.5	-											
45 Easthaven	26.1	+2	WSW	4	b	57	45	7	-	-	-	-	26.1	+6	WS	3	b	55	48	6	-	-	-	0	lbcc	bc	59	6.3	-											
46 Abbotsinch	27.7	0	SW	4	b	53	44	6	-	-	-	-	27.4	+6	SW	1	b	55	44	6	-	-	-	0	bm-bcm	bcm	57	4	-											
47 Prestwick	27.7	+2	WSW	3	b	55	44	8	-	-	-	-	27.7	0	W	1	b	50	43	7	-	-	-	0	bm-bc	bc	56	4	-											
48 West Freugh	29.1	+4																																						

High Cloud

Medium cloud

Temperature °F.

Present weather

Visibility

Dew Point °F.

Low cloud

Amount of Low cloud

Height of Low cloud

Total Amount of cloud.

Wind

Barometer mb.

Bar. change in past 3 hours in rmba.

Weather in past hour

Past weather

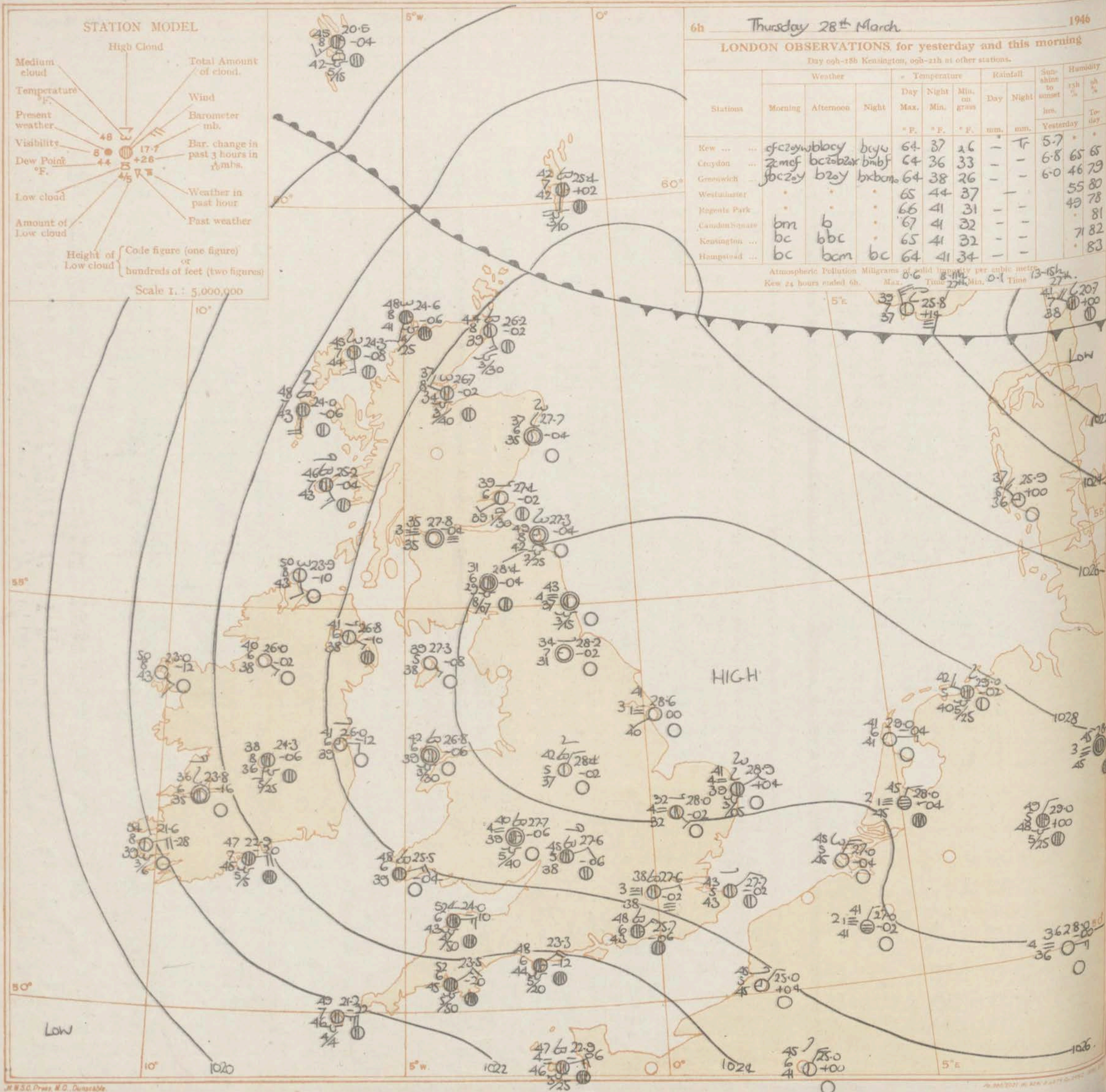
Code figure (one figure) or hundreds of feet (two figures)

Scale 1. : 5,000,000

1946

Day 09h-18h Kensington, 09h-11h at other stations.													
Stations	Weather			Temperature			Rainfall		Sun- shine to sunset	Humidity			
	Morning	Afternoon	Night	Day Max.	Night Min.	Mn. on grass	Day	Night		1st %	2d %		
									hrs.			Yester	To- day
									" F.			" F.	" F.	mm.	mm.
Kew ...	fczcywblcy	bcyw	64	37	26	-	Tr	5.7	65	68			
Croydon ...	zmef bczobzxbmbf	64	36	33	-	-	6.8	46	79				
Greenwich ...	fbczcy bzyy bxbom	64	38	26	-	-	6.0	55	80				
Westminster	.	.	.	65	44	37	-	-	49	78			
Regents Park	.	.	.	66	41	31	-	-	.	81			
Camden Square	bcm	b	.	67	41	32	-	-	71	82			
Kennington ...	bc	bbc	.	65	41	32	-	-	.	83			
Hampstead ...	bc	bcm	bc	64	41	34	-	-					

Atmospheric Pollution Milligrams of solid impurity per cubic metre.
Kew 24 hours ended 6h. Max. 0.6 8-11h Time 27h Min. 0.1 Time 13-15h 27h



GENERAL INFERENCE

A ridge of high pressure from Germany to the North Sea is moving slowly northeast. Weather will be fair or fine in most districts but local rain will occur in Ireland and possibly in southwestern districts of Great Britain. Rather warm or warm.

FURTHER OUTLOOK

Fair and warm in the East; local rain in the West.

Chart of Weather in the Northern Hemisphere.

Morning of
Thursday 28th March
1946.

Clark's Projection Scale 1 : 4 × 10⁷ along meridian at 55° N.
Statute Miles 0 1 2 3 4 5 6 7 8 9 10

EXPLANATION OF CHART

Isobars are drawn for intervals of four millibars.
Arrows fly with wind. A full length feather indicates two steps on the Beaufort Scale, and a short feather one step. Calm is indicated by circle outside weather symbol.
Temperature is given in degrees F.
Sky Symbols: ☉ Clear sky. ☁ Sky less than 3/10 clouded. ☂ Sky 4/10 to 6/10 clouded. ☃ Sky 7/10 to 9/10 clouded. ☄ Overcast sky. ☔ Rain falling. * Snow. * Sleet. △ Hail.

☁ = Fog. ☁ = Mist. ⚡ Thunder. ⚡ Thunderstorm.

The hour of observation is not uniform throughout the Hemisphere; a chart showing the hour at which the observations are taken is contained in the introduction.

FRONTS or boundaries between masses of air of different origin are indicated, wherever their character is well pronounced in the following way—

— Warm Front on the Surface
— Warm Front above the ground
— Cold Front on the surface
— Cold Front above the ground

NOTE.—The symbols are placed on the side of the line towards which the front is moving. When the front is stationary the symbols are placed alternately on both sides of the line.

— Occluded Front (or Occlusion)
— Warm Occlusion
— Cold Occlusion

— Lines of Frontogenesis
— Short strokes across the frontal line indicate Frontolysis.

Broken lines are interpolations

All times are G.M.T.

THE DAILY WEATHER REPORT

Thursday 28th March.

No. 30807.

1046

<

† Minimum temperature and rainfall read at 0700. Birt Castle reports at 0700.

CODE FOR CLOUD AMOUNT (Cols. 12, 13, 14, 28, 29, 30).

0 = Nil 2 = $\frac{1}{10}$ 4 = $\frac{1}{2}$ 6 = $\frac{9}{10}$
1 = Trace 3 = $\frac{1}{2}$ 5 = $\frac{3}{4}$ 7 = More than 9 but with openings.

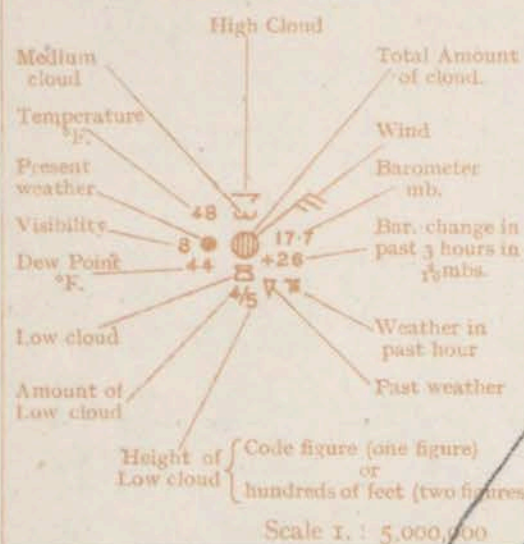
8 = Completely covered.
9 = Sky obscured by fog, etc.

Columns 13, 14, 15: 16, 20, 30, 31, 32.

A = Lowest cloud present.
B = Next lowest cloud.

* Information not usually received.
† Second figure in col. (33) gives depth of snow in inches.

STATION MODEL



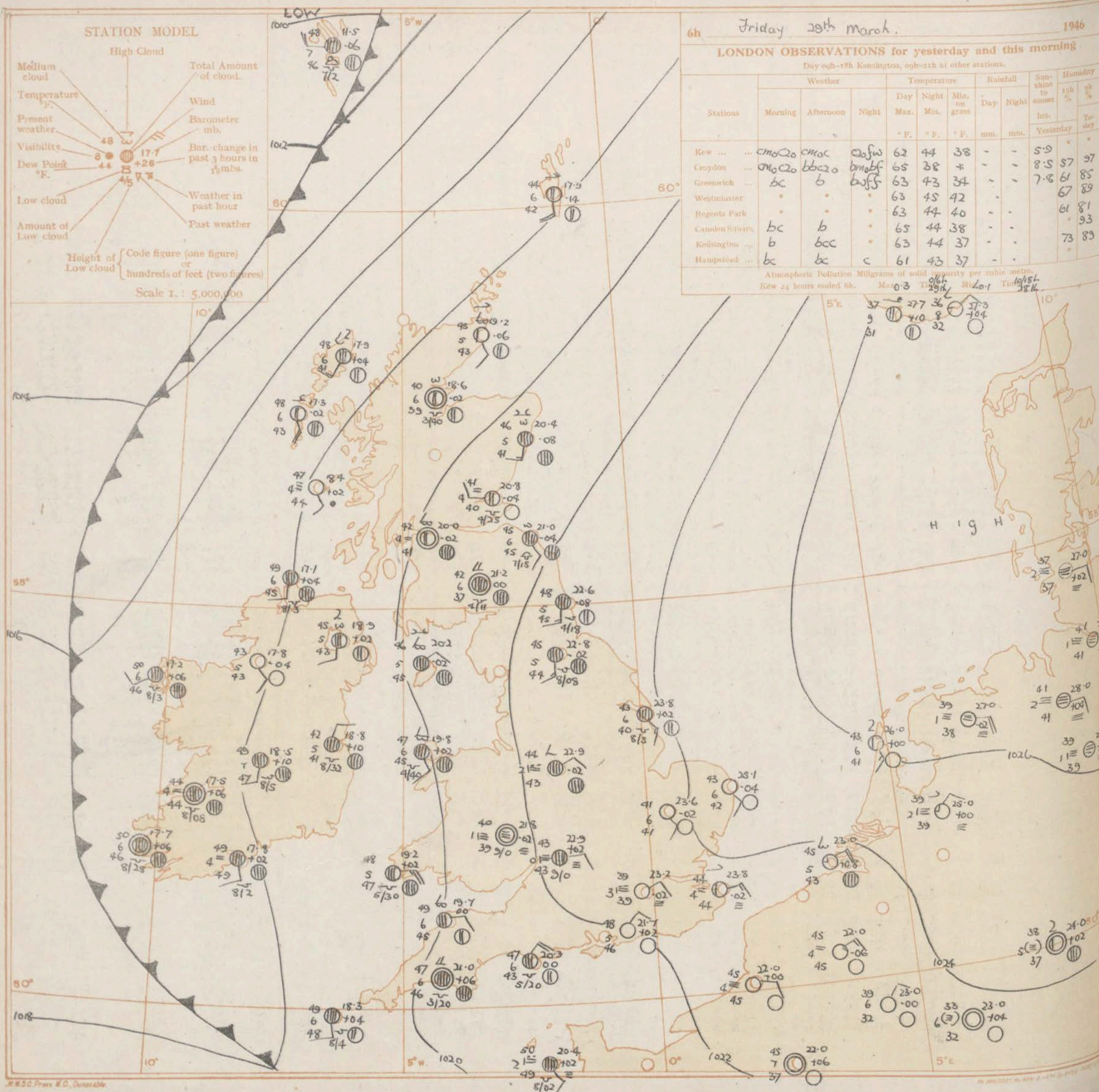
6h Friday 29th March. 1946

LONDON OBSERVATIONS for yesterday and this morning

Day 09h-12h Kensington, 09h-21h at other stations.

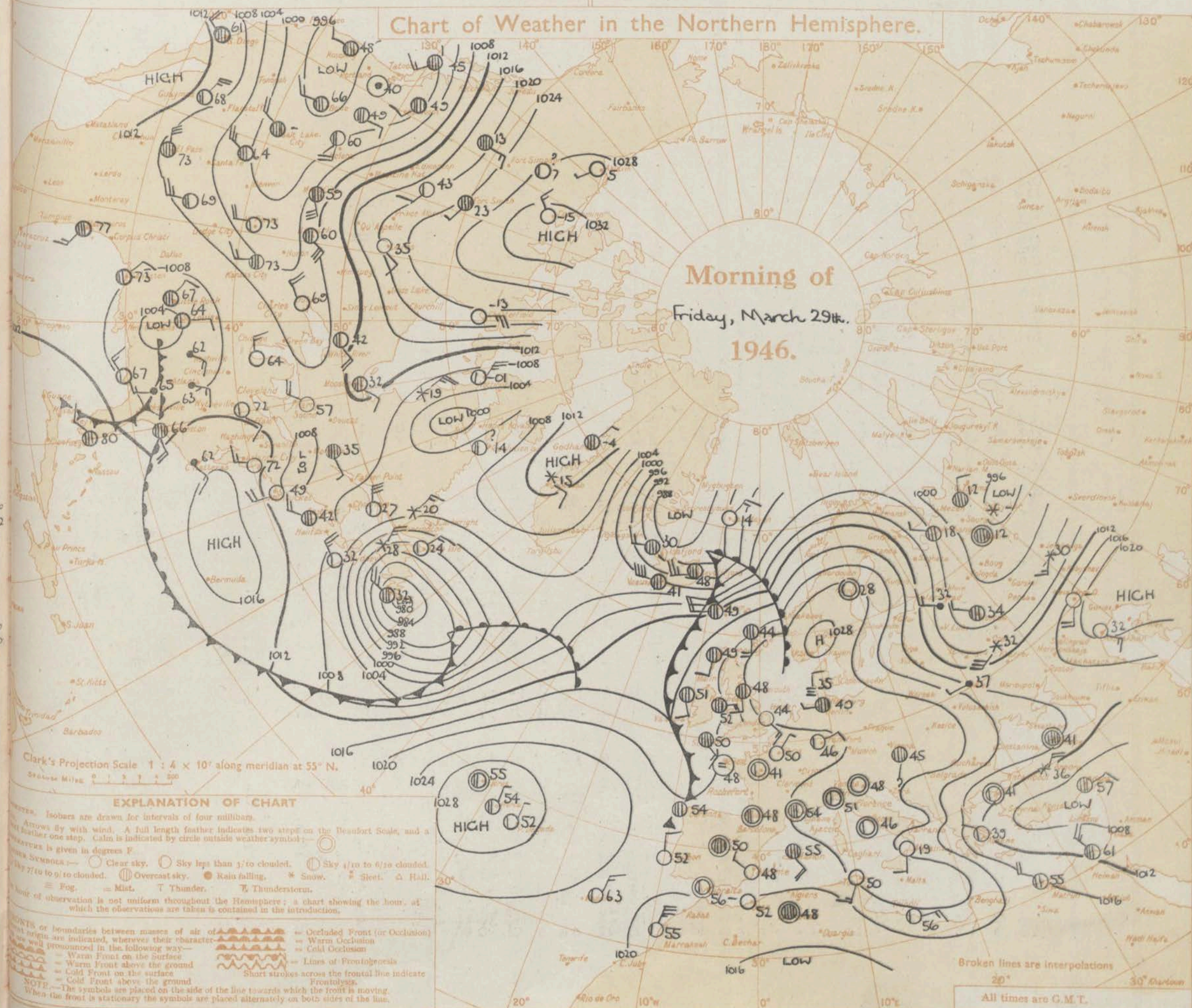
Stations	Weather			Temperature			Rainfall		Sunshine to sunset hrs.	Humidity	
	Morning	Afternoon	Night	Day Max.	Night Min.	Min. on grass	Day	Night		15h %	0h %
Kew ...	cmoC20	cmoc	cmfw	62	44	38	-	-	5.9	87	97
Croydon ...	cmoC20	bcc20	bmoCf	65	38	+	-	-	8.5	61	85
Greenwich ...	bc	b	buff	63	43	34	-	-	7.8	67	89
Westminster	.	.	.	63	45	42	-	-	.	61	81
Regents Park	.	.	.	63	44	40	-	-	.	.	93
Canalen Square	bc	b	.	65	44	38	-	-	.	73	89
Knightsbridge	b	bcc	.	63	44	37	-	-	.	.	.
Hampstead ...	bc	bc	c	61	43	37	-	-	.	.	.

Atmospheric Pollution Milligrams of solid impurity per cubic metre.
Kew 24 hours ended 6h. Max 0.3 Time 06.15 Min 0.1 Time 10.15



GENERAL INFERENCE
Pressure is high from South Sweden to Italy and a weak trough of low pressure off West Ireland is moving slowly east. It will be fair or fine apart from fog night and morning, in England and Wales and at first in Scotland, but rain may occur in Scotland later.

FURTHER OUTLOOK



EXPLANATION OF CHART

fronts or boundaries between masses of air of  = Occluded Front (or Occlusion)

are indicated, wherever their character is well pronounced in the following way—

— Warm Front on the Surface		— Warm Occlusion
— Cold Front on the Surface		— Cold Occlusion

— Warm Front above the ground
— Cold Front on the surface
— Cold Front Above the ground

This image shows a blank, aged, cream-colored page, likely an endpaper or flyleaf of a book. The paper has a slightly textured appearance with faint horizontal lines and a small dark smudge near the top center. The page is otherwise empty of text or illustrations.

All times are C.M.T.

BRITISH
SECTIONTHE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.

Friday, 29th March 1946

No. 30808

OBSERVATIONS at 00hr. G.M.T. 29th March																	OBSERVATIONS at 06hr. G.M.T. 29th March																	OBSERVATIONS during NIGHT																
District.	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L.	Change in 1 hour.	Wind.		Weather.	Temp.	Dew Point.	Visibility.	Cloud.					Barom. at M.S.L.	Change in 1 hour.	Wind.		Weather.	Temp.	Dew Point.	Visibility.	Cloud.					Barom. at M.S.L.	Change in 1 hour.	Weather.		Temperature		Rain.															
					Dir.	Force.					Low.	Med.	High.	Total.	A.			B.	Dir.					Force.	Low.	Med.	High.	Total.			A.	B.	Dir.	Force.		Low.	Med.	High.	Total.	A.	B.	Dir.	Force.	Min. on Grass.	Min. on Air.					
																																														Height of Base Hundreds of feet.	State of Ground.	1st. 00h.	2nd. 00h.	Min. on Grass.
1	Kew	16						48							22.8	-2	ENE	2	F	45	44	1						22.8	-2	ENE	2	F	45	44	1															
	Croydon	217	23.4	-10	E	2	m	43	43	4				0	0	0		23.2	+1	ENE	1	bft	39	39	3								1	bcm	bcm	38	38													
	Boscombe Down	417	21.5	-4	EN	3	m	48	46	5				0	0	0		22.1	-2	EN	3	bft	42	42	0								0	c2bcm	bm.bf	41	41													
	Helmley South	213	22.5	-2	E	3	m	50	47	5				0	0	0		21.9	-2	ENE	2	m	46	46	4								0	c2bcm	bm.bf	41	41													
	Tangmere	53	22.2	-4	E	3	m	53	49	6				0	0	0		21.7	+2	NE	2	m	48	46	5								1	bm.	bmow	47	41													
2	Lymington	343	23.4	-2	ESE	4	m	51	47	6				0	0	0		23.0	0	ESE	3	m	49	46	6								0	bm.	bm.	48	44													
	Manston	140	24.0	-2	ESE	4	m	48	46	5				0	0	0		23.6	0	EN	3	m	44	44	4								0	bm.	bm.bcm	43	41													
	Wethersfield	317	24.9	-8	E	2	m	45	43	5				0	0	0		24.1	0	E	1	m	39	39	4								1	bm.	bm.	38	38													
	Woodbridge	91	25.0	-10	ESE	3	m	43	42	6				0	0	0		24.1	-2	E	1	m	43	43	5								0	b2cm.	bmow	41	39													
	Gorleston	5	25.6	-6	SE	3	m	44	39	6				0	0	0		25.1	-4	SEE	2	m	48	42	6								1	b2.	b2.	42	31													
3	Mildenhall	15	23.8	-10	ESE	3	m	44	42	6				4	4		15	23.6	-2	ESE	2	m	41	41	6								0	b2cm.	b2cm.	40	33													
	Langham	135	25.0	-10	ESE	3	m	43	40	6				8	3			24.6	0	SE	2	m	41	40	5								0	cm.bm.	bcm.	41	37													
	Waddington	235	24.8	-8	SE	1	m	44	42	5				2	8			23.7	-4	SE	3	m	41	40	5								0	cm.	cm.	40	38													
	Cranfield	340	23.5	-4	E	4	m	46	44	6				6	4		25	22.3	-2	E	1	m	43	41	4								0	cm.	cm.	43	38													
	Honiley	427	22.8	-6	E	4	m	47	47	5				7	8			22.6	0	E	2	m	43	43	4								1	c2cm.	cm.bcm	41	39													
4	Little Rissington	731	23.4	+2	ESE	13	m	47	45	6				3	3			22.9	+2	ES	1	cf	43	43	0								0	cm.	bcm.of	42	38													
	Madley	270	22.4	+2		0	m	47	46	5				7	5			21.8	-2		0	F	40	39	1								0	cm.	cm.of	40														
	Bristol	309	21.8	0	E	1	m	49	45	5				2	8			21.4	0		0	m	49	43	4								0	c2.	cm.bmw	44	35													
	Chivenor	20	20.3	-4	ESE	3	m	50	46	6				4	4			19.7	0	E	2	m	49	45	5								1	c2cm.	bcm.x	47	38													
	Yeovilton	50	21.6	0	SEE	2	m	49	47	6				7	8			20.7	0	ESE	1	m	45	44	5								1	om.	bcm.															
5	Portland Bill	32	20.9	0	NE	3	m	47	43	6				5	5		20	20.3	0	NE	4	m	47	43	6								0	c	bcc	46	37													
	Exeter	100	21.3	-6		0	cf	46	44	5				7	8			20.7	+2		0	bft	42	42	3								0	cm.	cbcm.bf	40	37													
	Plymouth	86	21.0	-2	E	2	m	49	46	5				7	8			21.0	+6	ESE	1	m	47	46	6								0	cm.bcm.	bccm.	47	43													
	St. Eval	345	19.5	-2	8ES	4	m	50	48	5				7	8			19.1	+2	SE	4	m	50	48	6								0	cm.	cmow	48	44													
	Predannack	293	20.0	0	ESE	2	m	49	47	6				7	8			19.3	0	SE	3	m	50	49	5								0	cm.	cm.	47	40													
6	Guernsey	340	20.6	-8	SE	3	m	52	50	6				7	4			20.4	+2	SE	2	cf	50	49	2								1	bc	f	48	40													
	Scilly, St. Marys	163	18.3	-4	SE	3	C	50	49	6				8	8		15	18.3	+4	SE	2	C	49	48	6								1	bcc	C	48	41													
	Fairwood	268	20.6	0	ESE	4	m	51	46	5				7	8			21.9	-2	ENE	5	m	46	46	4								0	cm.	c2cm.	46														
	Pembroke	142	20.5	+6	ESE	4	m	48	46	6				7	8		30	19.2	+2	ES	5	m	48	47	5								0	bcc2.	bcc2.	49	45													
	Aberporth	425	19.4	-10	SE	3	m	53	44	6				7	8			19.5	-2	SE	2	m	52	45	6								0	c2.	C2.	49	38													
7	Penrhos	63																19.8	-2		0	m	47	45	6								0	cm.	cm.	46	38													
	Holyhead (Valley)	32	19.8	-16	E	3	m	52	48	6				7	8			19.8	+2	SSE	2	m	47	45	6								0	c2cm.	bcm.	46	39													
	Hawarden	15	21.8	-6		0	m	49	46	5				7	8		30	21.6	+6	SE	1	m	46	45	4								0	b2bcm.	bcm.	47	38													
	Manchester	130	22.2	-4	SEE	3	m	51	47	6				6	4			21.4	-8	SE	2	m	50	46	6								0	c2.ybm.	bccm.															
	Squires Gate																																																	

BRITISH
SECTIONTHE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.Saturday 30th March 1946
No. 30869

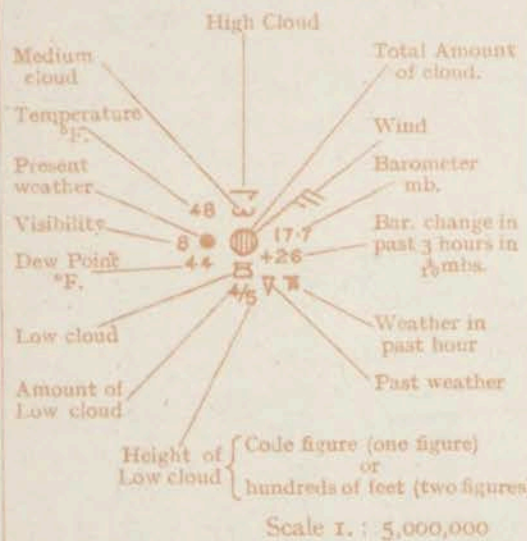
OBSERVATIONS at 12h. G.M.T. March 29th

OBSERVATIONS at 18h. G.M.T. March 29th

OBSERVATIONS during DAY

STATIONS. (For heights see p. 4.)	Barom. at M.S.L. (1)	Change in 3 hours. (2)	Wind.		Weather. (5)	Temp. (6)	Dew Point (7)	Visibility. (8)	Cloud.				Height of Base in Hundreds of feet. (15)	Barom. at M.S.L. (12)	Change in 3 hours. (13)	Wind.		Weather. (21)	Temp. (22)	Dew Point (23)	Visibility. (24)	Cloud.				Height of Base in Hundreds of feet. (25)	State of Ground. (26)	Weather.				Max. Temp. of day. (36)	Sun- shine hrs. (37)	Rain of day. mm. (38)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
			Dir.	Force.					Form.	Amount.	Dir.	Force.				Form.	Amount.					05h.-12h.	12h.-18h.	18h.-24h.	24h.-25h.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
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																																											(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
Kew	22.4	-8	ESE	2	20	62	48	5				0		22.4	+8	E	3	20	56	46	5				0																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								

STATION MODEL



6h

Saturday 30th March.

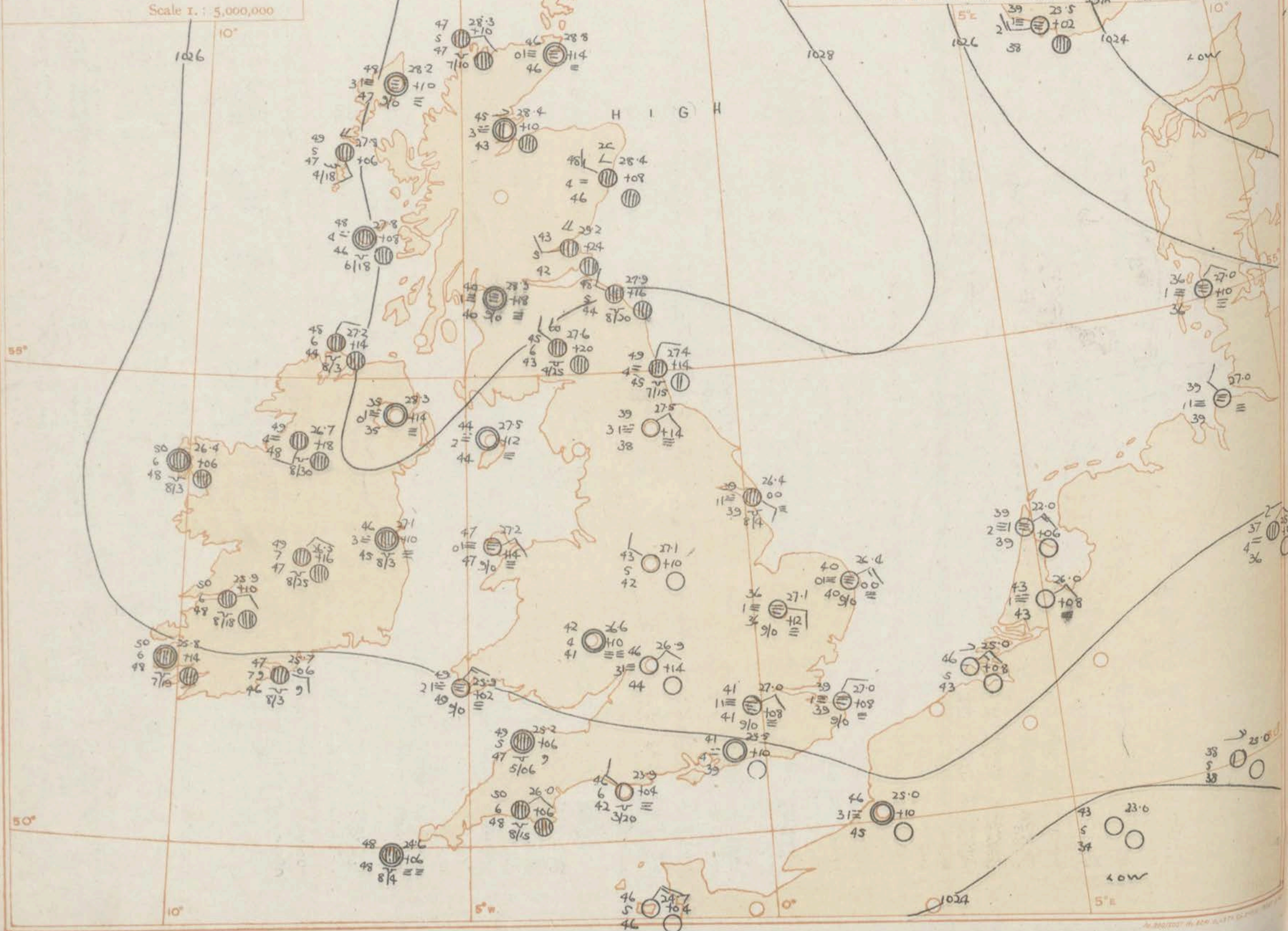
1946

LONDON OBSERVATIONS for yesterday and this morning

Day 09h-18h Kensington, 09h-24h at other stations.

Stations	Weather			Temperature			Rainfall		Sunshine to sunset hrs.	Humidity	
	Morning	Afternoon	Night	Day	Night	Min. on grass	Day	Night		15h %	0h %
				° F.	° F.	° F.	mm.	mm.		Yesterday	Today
Kew ...	bfnw20y	b20y620	bfnw	65	44	32	-	Tr	7.7	55	97
Croydon ...	ofbmbm	b20ybc	bmbff	67	40	36	-	-	7.5	58	97
Greenwich ...	hnb	by	bfe	66	41	37	-	Tr	7.7	60	87
Westminster	.	.	.	66	41	40	-	-	.	53	96
Regents Park	.	.	.	67	43	36	-	-	.	71	98
Golden Square	bmb	b	.	68	43	39	-	-	.	71	97
Kensington ...	b	b	.	67	44	35	-	-	.	.	39
Hampstead ...	bc	bc	of	65	41	37	-	-	.	.	.

Atmospheric Pollution Milligrams of solid impurity per cubic metre
 New 24 hours ended 6h. Max. 0.5 Time 9/11h Min. 0.2 Time 11/8h



946
g
umidity
h
gh
To
day
97
97
87
96
98
97
39

GENERAL INFERENCE

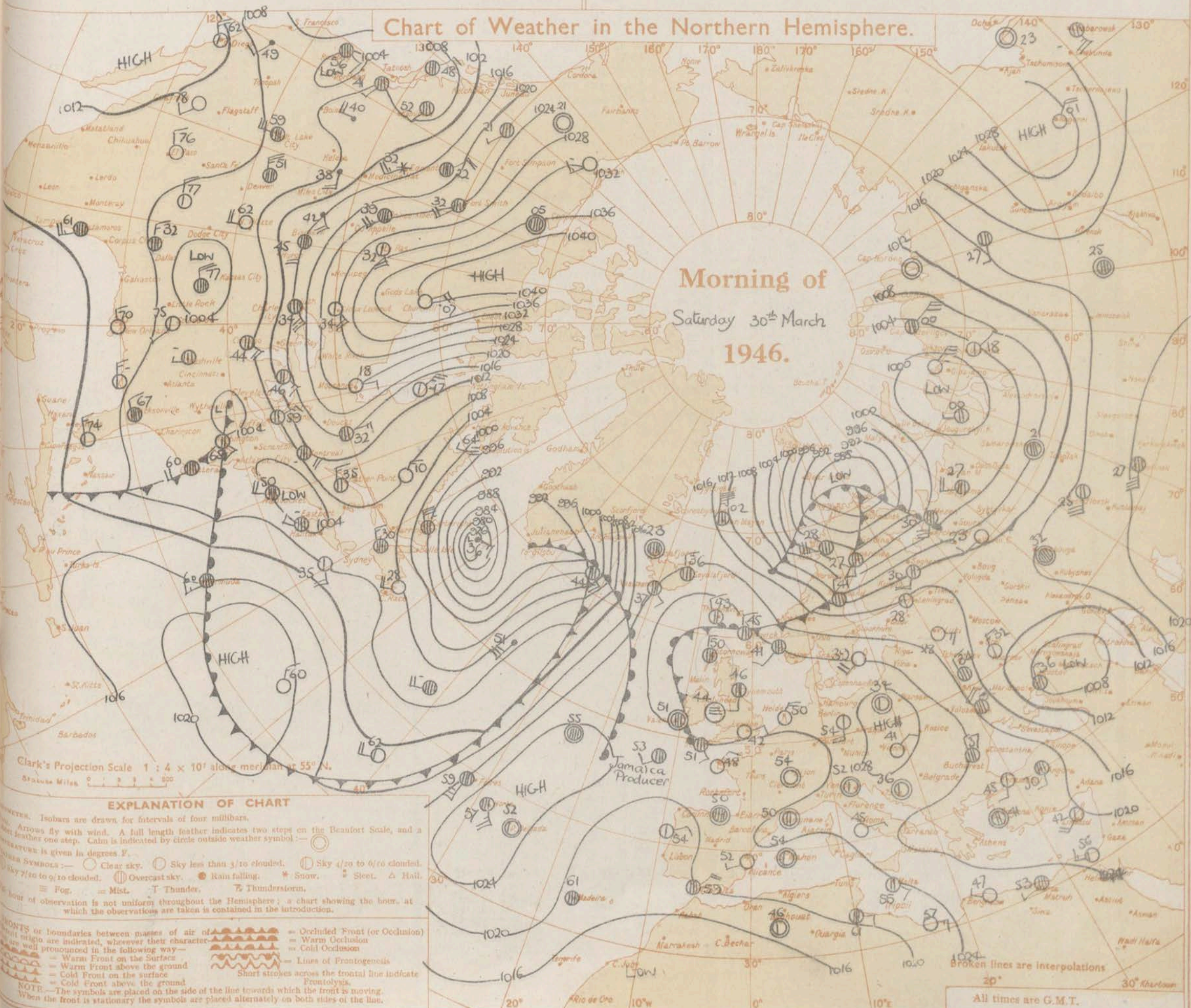
an anticyclone over the British Isles is intensifying. Weather will be mainly fine but there will be extensive fog night and morning. Night temperatures will be moderate but it will be warm in the afternoon.

FURTHER OUTLOOK

Tendency for increasing cloud and somewhat lower temperatures in the East. Little change elsewhere.

Chart of Weather in the Northern Hemisphere.

Morning of
Saturday 30th March
1946.



BRITISH
SECTIONTHE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.

Saturday 30th March 1946

No. 30809

OBSERVATIONS at 00hr. G.M.T. 30th March.															OBSERVATIONS at 06hr. G.M.T. 30th March.															OBSERVATIONS during NIGHT																																																																					
District.	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L.	Change in 3 hours.	Wind.		Temp.	Dew Point	Visibility.	Cloud.						Barom. at M.S.L.	Change in 3 hours.	Wind.		Temp.	Dew Point	Visibility.	Cloud.						State of Ground.	Weather.		Temperature		Rain.																																																																	
					Dir.	Force.				Form.	Amount.	Height of Base Hundreds of feet.	Dir.	Force.	Form.			Amount.	Height of Base Hundreds of feet.				18h.-00h.	00h.-06h.	Min. °F.	Max. on Grass °F.																																																																									
																											(1)	(2)		(3)	(4)	(5)	(6)		(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)	(43)	(44)	(45)	(46)	(47)	(48)	(49)	(50)	(51)	(52)	(53)	(54)	(55)	(56)	(57)	(58)	(59)	(60)	(61)	(62)	(63)	(64)	(65)	(66)	(67)	(68)	(69)	(70)	(71)
1	Kew	16	25.4	+4	E	1	48	41	4						26.9	+12	ENE	2	F	45	45	1					1	b2, bmnw	lbfw of w	44	32																																																																				
	Croydon	217	25.4	+4	E	1	42	41	4						27.0	+8	ENE	1	F	41	41	1					0	bmnw	FF	40	36																																																																				
	Boscombe Down	417	24.5	+8		0	44	44	5						26.1	+4	N/E	2	1	41	40	3					0	b2, bmnw	bmnw of w	40	34																																																																				
	Holmsley South	213	24.7	+0	NNE	1	44	44	5						25.8	+8	NNE	1	1	41	40	3					0	b2, bmnw	bmnw of w	40	33																																																																				
	Tangmere	53	24.6	+4	NE	1	44	43	5						25.5	+0		0	1	41	39	4					0	bmnw	bmnw of w	41	33																																																																				
	Lymington	341	24.5	+6	E	3	43	43	5						26.5	+12	E	3	1	39	39	2					1	bmnw	lombf	39	35																																																																				
	Manston	140	25.5	+6	N	2	40	40	1						27.0	+8	N	2	1	39	39	1					0	bmnw of w	off f	39	28																																																																				
	Wethersfield	317	26.5	+12	E	2	41	40	5						27.7	+10	NNE	1	1	38	38	1					1	bmnw	bmnw of w	37	34																																																																				
	Woodbridge	91	26.2	+8		0	38	38	1						27.1	+10	NE	1	1	36	36	1					0	bmnw of w	off f	34	34																																																																				
	Gorleston	5	25.8	+4	E	2	40	37	1						26.4	0	NE	3	1	40	40	0					1	gr	fe	39	39	0.2																																																																			
	Mildenhall	15	25.5	+6	ESE	1	41	41	5						27.1	+12	E	1	1	36	36	1					0	bmnw	off f	36	32	Tr																																																																			
	Langham	135	26.6	+12	SE	1	37	37	3						28.0	+6		0	1	35	35	0					1	bmnw	off f	33	28																																																																				
	Waddington	235	25.9	+2	S	1	41	40	5						27.2	+6		0	1	39	39	2					0	b2, bmnw	bmnw of w	38	33																																																																				
3	Cranfield	349	25.3	+12	S	1	48	45	5						26.9	+14	E	1	1	41	41	2					0	b2, bmnw	bmnw of w	39	34																																																																				
	Honley	427	24.3	+12	ESE	3	50	47	8						26.5	+12	NE	1	1	42	42	1					0	b2, bmnw	bmnw of w	39	37																																																																				
4	Little Rissington	731	25.1	+0		0	50	44	6						26.9	+14	NE	1	1	46	44	3					0	b2, bmnw	bmnw of w	46	34																																																																				
	Madley	270	24.6	+10		0	46	44	3						26.6	+10		0	1	42	41	4					1	b2, bmnw	bff	39	35																																																																				
5	Bristol	209	24.5	+14		0	47	45	5						26.0	+10		0	1	40	40	1					1	b2, bmnw	bmnw of w	39	34																																																																				
	Chivenor	20	24.2	+4		0	46	45	6						25.2	+6		0	1	49	47	5					1	b2, bmnw	off f	43	33																																																																				
	Yeovilton	50	24.3	+10		0	44	43	4						25.3	+4		0	1	49	39	1					1	b2, bmnw	bff	40	33																																																																				
	Portland Bill	32	24.6	+16	NNW	2	47	45	6						25.3	+4	NNW	2	1	46	42	6					1	b2, bmnw	bff	45	42																																																																				
	Exeter	100	24.7	+8		0	43	42	0						25.7	+8	SE	2	1	44	44	0					1	off	off	42	47																																																																				
	Plymouth	86	25.2	+8		0	50	48	6						26.0	+6	ENE	1	1	50	48	6					0	cmo	cmo	50	45																																																																				
	St. Eval	345	24.8	+10	SE	1	49	45	6						26.0	+10	NNE	1	1	48	47	6					0	cmo	cmo	47	42																																																																				
	Predannack	293	24.4	+10		0	51	47	7						25.4	+10	NE	1	1	48	46	6					0	cmo	cmo	47	42																																																																				
	Guernsey	349	24.3	+2	NNE	1	46	45	6						24.7	+4	NNE	3	1	46	46	5					0	b	b	46	46																																																																				
	Scilly, St. Marys	163	23.8	+14	S/E	1	51	50	6						24.6	+6		0	1	48	48	6					1	cmo	off f	47	36																																																																				
6	Fairwood	208	24.7	+8	ESE	1	48	44	5						26.2	+6	N/E	0	3	41	41	1					0	bmnw	bmnw of w	41	46																																																																				
	Pembroke	142	24.6	0		0	51	49	6						25.9	+2	N/E	0	3	43	43	2					0	cmo	cmo	45	46																																																																				
	Aberporth	425	25.1	+6	NE/E	2	49	47	8						26.3	+6	NE/E	2	1	46	45	0					1	cmo	cmo	45	40																																																																				
7	Penrhos	63													26.3	+6	NW	1	1	46	46	4					0		off f	45	40																																																																				
	Holyhead (Valley)	32	25.6	+10		0	44	44	3						27.2	+14	ENE	2	1	47	47	0					1	bmnw	off f	43	36																																																																				
	Mawarden	15	25.1	+8		0	44	43	4						27.8	+14		0	1	37	37	0					0	bmnw	bff	37	32																																																																				
8	Manchester	230	25.0	+14	SW/S	1	46	44	4						26.7	+8		0	1	40	40	0					0	bmnw	bmnw of w	37	32																																																																				
	Squires Gate	33																									0																																																																								
	Crosby	104	25.0	+10	NE	2	47	45	5						27.0	+12	E	3	1	47	43	5					0	cmo	bmnw of w	42	35																																																																				
9	Ashbourne	590	25.8	+8	ENE	2	50	46	5						27.1	+10	NNW	2	1	43	42	5					0	b2, bmnw	bmnw of w	42	35																																																																				
	Finningley	28	25.2	+10	SSE	2	47	43	0						27.0	+12		0	1	36	35	2					0	b2, bmnw	bmnw of w	36	34																																																																				
10	Spurn Head	29	24.8	+8	SE	3	42	41	7						26.4	0	ESE	0	1	39	39	1			</																																																																										

BRITISH
SECTION

Sunday 31st March

No. 30810

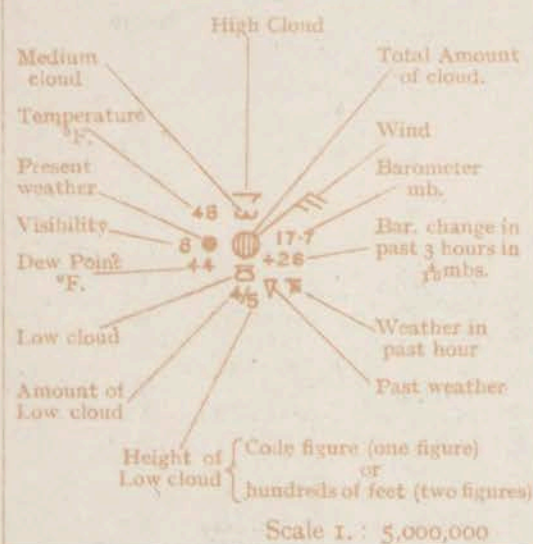
OBSERVATIONS at 12 h. G.M.T. 30th March.OBSERVATIONS at 18h. G.M.T. 30th March at[illegible]

CODE FOR CLOUD AMOUNT (Cols. 12, 13, 14, 28, 29, 30).

Columns 13, 14, 15; 16, 29, 30, 31, 32.

* Information not usually received.

STATION MODEL

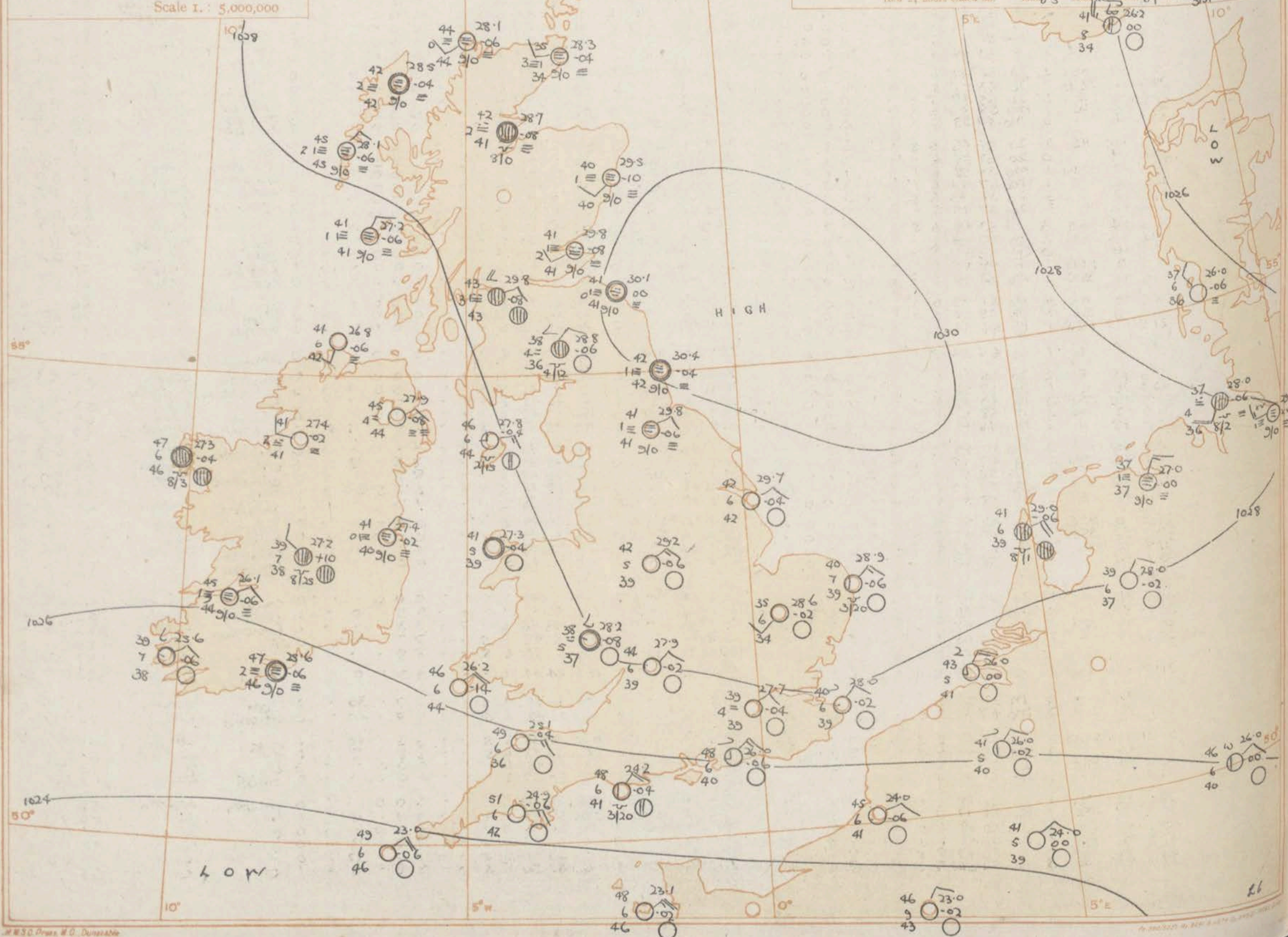
6h Sunday 31st March.

1946

LONDON OBSERVATIONS for yesterday and this morning

Day 09h-18h Kensington, 09h-21h at other stations.

Stations	Weather			Temperature			Rainfall		Sun- shine to sunset hrs.	Humidity	
	Morning	Afternoon	Night	Day	Night	Min. on grass	Day	Night		15h %	To-day %
				* F.	* F.	* F.	mm.	mm.		Yesterday	To-day
Kew ...	obs	obs	obs	62	44	33	-	7.3	-	65	75
Croydon ...	off obs	b20	of	62	39	35	-	6.5	-	59	60
Greenwich ...	feb	by	bwmb	61	40	31	-	Tr	5.9	58	61
Westminster				64	45	40	-				
Regents Park											
Camden Square	bm	b		65	42	37	-			64	
Kensington ...	b2	b	m2x	63	43	34	-			69	59
Hampstead ...	b	b	b	62	42	36	-			73	

Atmospheric Pollution: Milligrams of solid impurity per cubic metre.
Kew 24 hours ended 6h: Max 0.5 Time 11.01 Min. 0.1 Time 11.01

GENERAL INFERENCE

A large anticyclone centred over the North Sea will maintain fine weather in most districts of the British Isles, though there will be fairly general fog at night and morning over most of Scotland, Ireland, North England and coastal districts of East England. It will be warm by day except near the east coasts of England and Ireland, and locally on the Scottish coasts. Night temperatures will be moderate.

FURTHER OUTLOOK

Little change.

Chart of Weather in the Northern Hemisphere.

Morning of
Sunday 31st March.
1946.

Clark's Projection Scale 1 : 4 × 10⁷ along meridian at 55° N.
Statute Miles 0 100 200

EXPLANATION OF CHART

ISOBARS. Isobars are drawn for intervals of four millibars.
WIND. Arrows fly with wind. A full length feather indicates two steps on the Beaufort Scale, and a short feather one step. Calm is indicated by circle outside weather symbol.

TEMPERATURE is given in degrees F.
WEATHER SYMBOLS: ☉ Clear sky. ☁ Sky less than 3/10 clouded. ☂ Sky 4/10 to 6/10 clouded. ☃ Sky 7/10 to 9/10 clouded. ☄ Overcast sky. ☔ Rain falling. * Snow. ❄ Sleet. ⚡ Hail. ☁ Fog. ☁ Mist. ⚡ Thunder. ⚡ Thunderstorm.

Hour of observation is not uniform throughout the Hemisphere; a chart showing the hour, at which the observations are taken is contained in the introduction.

FRONTS or boundaries between masses of air of different origin are indicated, wherever their character is well pronounced in the following way—
— Warm Front on the surface
— Warm Front above the ground
— Cold Front on the surface
— Cold Front above the ground
— Occluded Front (or Occlusion)
— Warm Occlusion
— Cold Occlusion
— Lines of Frontogenesis
Short strokes across the frontal line indicate Frontolysis.
NOTE—The symbols are placed on the side of the line towards which the front is moving. When the front is stationary the symbols are placed alternately on both sides of the line.

Broken lines are interpolations

All times are G.M.T.

BRITISH
SECTIONTHE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.

Sunday 31st March 1946

No. 30810

OBSERVATIONS at 00hr. G.M.T. 31st March										OBSERVATIONS at 06hr. G.M.T. 31st March										OBSERVATIONS during NIGHT												
District	STATIONS	Height above M.S.L. in feet	Barom. at M.S.L.	Change in 3 hours	Wind		Temp.	Dew Point	Visibility	Cloud					Barom. at M.S.L.	Change in 3 hours	Wind		Temp.	Dew Point	Visibility	Cloud					State of Ground	Weather		Temperature		Rain
					Dir.	Force				Form	Amount	Height of Base Hundreds of feet	Dir.	Force			Weather	Form				Amount	Height of Base Hundreds of feet	1st. 00h.	00h. 06h.	Min. (1)		Max. on Grass (2)				
																													Low	Med	High	
1	Kew	16	29.5	0	E	1	40	42	4						27.6	-6	ENE	2	40	37	6					0	bmow	b2o	39	35	-	
	Croydon	217	29.3	0	E	1	44	42	4						27.7	-4	ENE	1	40	39	4					0	bmow	bm	40	32	-	
	Boscombe Down	417	29.0	+2	E	1	46	42	5						27.1	-2		0	43	41	3					0	b2ymz	bm	43	37	-	
	Holmsley South	213	27.5	+2	NE	3	46	39	5						25.9	-6	NE	4	40	43	4					0	b2o	bm	47	40	-	
	Tangmere	53	27.5	+2	E	3	51	43	6						26.0	-6	NE	3	40	48	4					0	b				-	
	Lymington	341	28.4	0	ENE	2	44	43	5						26.7	-6	ENE	4	40	41	3					0	bm	bm.b2o	39	36	-	
	Manston	140	29.0	+2	ENE	2	43	35	5						28.0	-2	NE	2	40	39	6					0	bm	bm	37	36	-	
	Wethersfield	317	30.1	0	ENE	2	41	40	5						29.1	-6	NE	1	40	39	5					0	bm	bm	38	36	-	
	Woodbridge	91	29.5	-2	N	2	40	30	5						28.5	-4	NE	1	40	36	7					0	bm	bm.b	37	36	-	
	Gorleston	5	29.9	+2	ENE	2	43	35	7						28.0	-6	NE	3	40	39	7					0	b	bc			-	
	Mildenhall	15	29.5	+2	E	1	43	40	6						28.6	-2	SE	2	40	35	3					0	b2o	bmow	37	30	-	
	Langham	135	30.4	-2	E	1	40	30	6						29.7	0		0	38	37	6					0	b2o	bm	38	32	-	
	Waddington	235	30.0	+2	SSE	2	43	41	5						29.4	-4		0	38	37	8					0	b2o	bm.b2o	38	33	-	
	Cranfield	340	29.1	+2	E	3	46	44	5						28.4	0	NE	3	40	38	5					0	b2o	bm	40	37	-	
	Honiley	427	29.2	+4		0	43	44	6						28.1	-6	ENE	1	40	41	5					0	b2o	bm	43	34	-	
4	Little Rissington	731	29.1	+2	NE	2	51	43	6						27.9	-2	NE	1	40	44	3					0	b2o	bm	36	32	-	
	Madley	270	28.7	+2		0	44	42	6						28.2	-8		0	40	37	3					0	b2o	bm	42	30	-	
5	Bristol	209	28.0	+4	E	1	48	41	5						27.3	-4	E	1	40	44	4					0	b2o	bm	44	35	-	
	Chivenor	20	26.8	-2	E	3	49	46	6						25.1	-4	E	3	40	43	5					0	b2o	bm	43	36	-	
	Yeovilton	50	27.1	+4	ENE	2	43	35	6						26.3	-2	NE	2	40	43	5					0	b2o	bm	47	36	-	
	Portland Hill	32	25.9	0	NE	4	51	45	6						24.2	-4	NE	4	40	48	4					0	b2o	bm	41	36	-	
	Exeter	100	27.4	+2		0	44	42	5						25.9	-18		0	42	37	6					0	b2o	bm	47	37	-	
	Plymouth	86	27.1	0		0	49	44	6						24.9	-6	E	3	40	50	4					0	b2o	bm	46	43	-	
	St. Eval	345	26.0	-6	E	3	53	42	5						24.1	-12	E	3	40	50	4					0	b2o	bm	47	43	-	
	Predannack	293	25.6	-6	E	4	50	42	7						22.8	-10	ENE	4	40	48	6					0	b2o	bm	46	43	-	
	Guernsey	340	24.8	-6	ENE	4	51	47	6						23.1	-2	ENE	6	40	48	6					0	b2o	bm	46	43	-	
	Scilly, St. Marys	163	28.0	-2	S	3	47	46	6						23.0	-6	ENE	4	40	49	6					0	b2o	bm	44	36	-	
	Fairwood	268	27.7	+2	SE	1	50	43	4						26.6	-2	NE	4	40	46	4					0	b2o	bm	45	35	-	
	Pembroke	142	27.3	+2	NE	3	51	48	5						22.0	0	E	2	40	50	4					0	b2o	bm	40	33	Tr	
	Aberporth	425	26.1	0		0	48	43	6						26.9	-6	NNW	2	40	47	3					0	b2o	bm	47	36	-	
7	Penrhos	63													27.3	-4		0	41	39	5					0	bm	bm	39	31	-	
	Holyhead (Valley)	32	28.2	-2		0	46	45	4						28.2	-4	SE	1	40	38	4					0	bm	bm	40	31	-	
	Hawarden	15	29.0	+4		0	42	40	5						28.4	-2	ENE	2	40	41	3					0	bm	bm	40	31	-	
8	Manchester	230	29.1	+2	ENE	2	47	40	5						28.6	-6	E	4	40	41	1					0	b2o	bm	40	31	-	
	Squires Gate	33													28.6	-6	E	4	40	41	1					0	b2o	bm	40	31	-	
	Crosby	164	30.3	+6	ENE	4	46	43	5						28.6	-6	E	4	40	41	1					0	b2o	bm	40	31	-	
9	Ashbourne	590	29.9	+6	ENE	2	43	40	7						29.2	-6	NE	3	40	42	3					0	b2o	bm	40	31	-	
	Frimley	28	30.1	+4		0	42	39	5						29.6	-2	ENE	0	40	42	3					0	b2o	bm	40	31	-	
10	Spurn Head	29	30.1	+4	E	2	42	42	5						29.8	-6	NE	1	40	41	1					0	b2o	bm	40	31	-	
	Leeming	105	30.3	+4	N	1	41	41	3						30.4	-4		0	42	42	1					0	b2o	bm	40	31	-	
	Tynemouth	108	21.4	+2		0	44	43	6						29.7	-10		0	41	41	2					0	b2o	bm	40	36	-	
	Acklington	138	31.7	+4		0	44	44	4						30.1	-0		0	41	41	0					0	b2o	bm	40	36	-	
	St. Abb's Head	280	32.6	0		0	42	42	3						29.8	-0	SE	1	40	41	0					0	b2o	bm	40	36	-	
	Leuchars	31	23.2	+3	ENE	2	42	42	3						29.8	-0	SE	1	40	41	0					0	b2o	bm	40	36	-	
	Easthaven	75	31.7	-6		0	41	41	2						29.4	-8	ENE	1	40	43	3					0	b2o	bm	40	36	-	
12	Abbotsinch	19	31.2	+4	E	2	46	46	5					</																		