

# THE DAILY WEATHER REPORT

BRITISH SECTION

1st April to 30th June,

1944



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	—	...	83-92
14	—	...	93-103
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

- 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)—Column 34

- 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, 39.

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

## 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 o indicates slight: repetition of letters indicates continuity: thus R, heavy rain. r, slight rain.
- rr, continuous rain.
- <, less than (for cloud height).
- gale
- ⊕ Solar halo. ⊙ 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.

Explanations of the symbols used in the chart on p. 2, will be found in Form 2459, "Instructions for the Preparation of Weather Maps," H.M. Stationery Office. Price 1/- net.

## GALE WARNINGS\*

Details of gale warnings issued by the Meteorological Office are given below the Further Outlook on page 3 of the Report. In peace-time the receipt of a gale warning at ports and fishing stations is indicated by the hoisting of a black canvas cone. The signals 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.

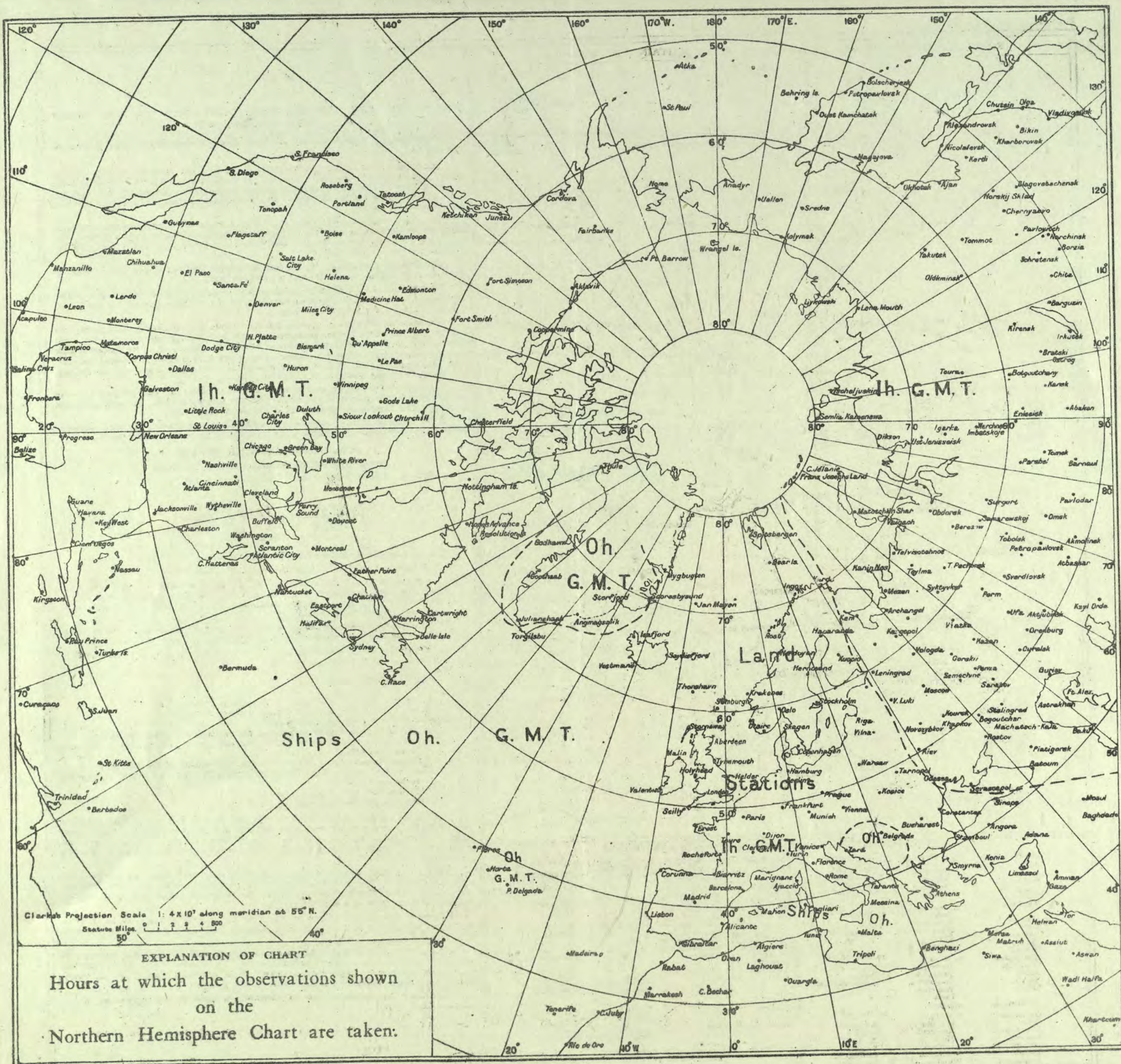
For gales commencing from East or West the North Cone will be hoisted if the gale is expected to change to a Northerly direction.

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

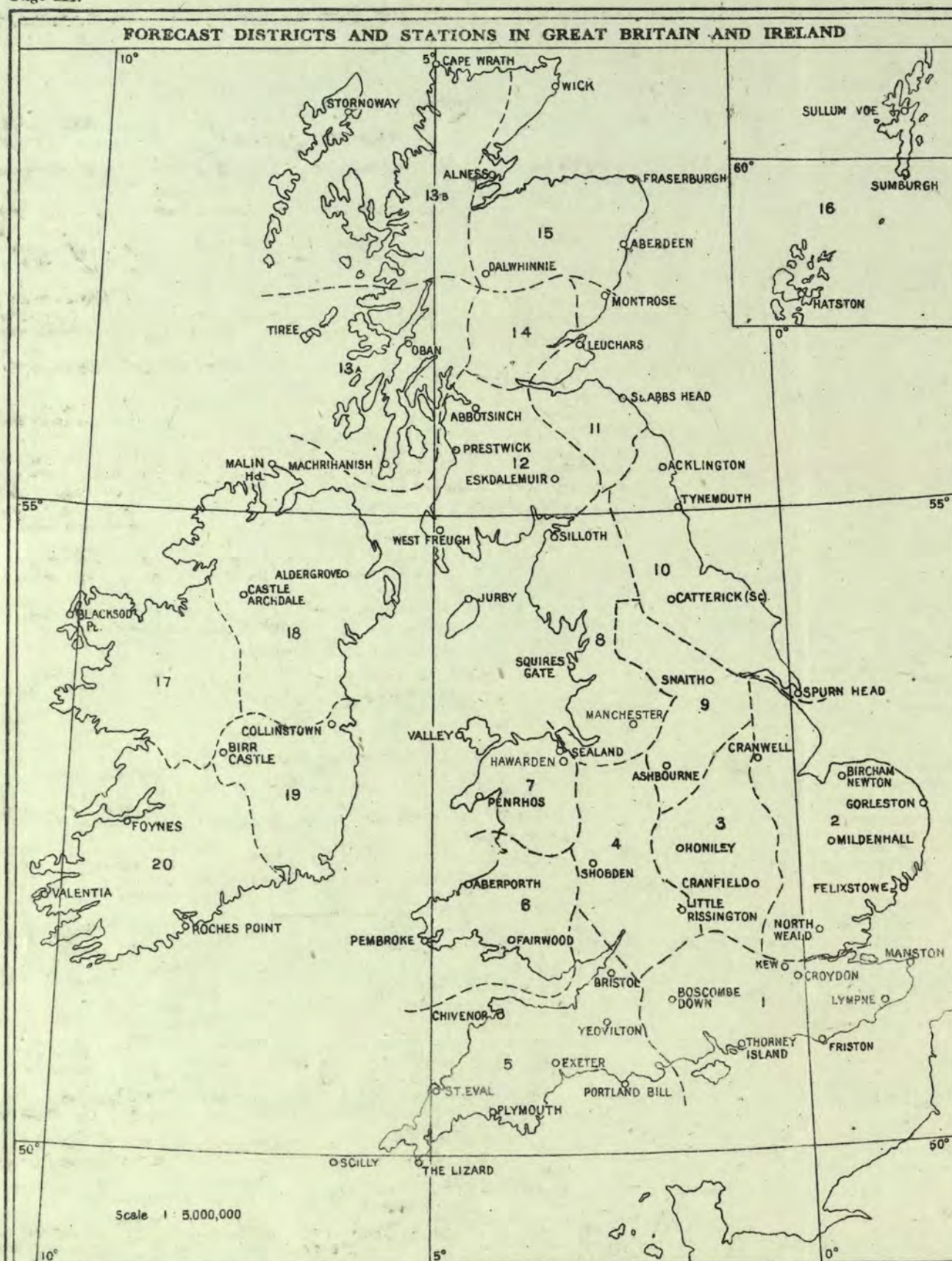
For gales commencing from East or West the South Cone will be hoisted if the gale is expected to change to a Southerly direction.

In continuation of peace-time practice, the symbols ▲ (North Cone) and ▼ (South Cone) are appended to the details of warnings given on page 3 of the Report.









**FORECAST DISTRICTS and the Counties comprised within them**

- |  |  |  |   |  |   |   |
|--|--|--|---|--|---|---|
| 1. England, S.E.<br>Kent.<br>Sussex.<br>Surrey.<br>Hampshire.<br>Berkshire.<br>Wiltshire.  | 4. Midlands, W.<br>Gloucester.<br>Hereford.<br>Worcester.<br>Shropshire.<br>Stafford.        | 8. England, N.W.<br>Cheshire.<br>Lancashire.<br>Westmorland.<br>Cumberland.                      | 11. Scotland, S.E. (cont.)<br>Linlithgow.<br>Clackmannan.<br>Kinross.<br>Fife.<br>Forfar.   | 13a. Scotland, N.W.<br>Hebrides.<br>Western parts of Inverness, Ross and Cromarty, Sutherland.<br>(Boundary line runs from Rannoch Station through Fort Augustus, Beaulieu and Lairg to Melville.) | 16. Orkneys and Shetlands.  | 19. Ireland, S.E.<br>Waterford.<br>Wexford.<br>Kilkenny.<br>Carlow.<br>Wicklow.<br>Cfaly.<br>Leix.<br>Kildare.<br>Dublin. |
| 2. England, E.<br>Essex.<br>Middlesex.<br>Hertford.<br>Bedford.<br>Huntingdon.<br>Cambridge.<br>Suffolk.<br>Norfolk.<br>Lincoln. | 5. England, S.W.<br>Dorset.<br>Somerset.<br>Monmouth.<br>Devon.<br>Cornwall.                 | 9. Midlands, N.<br>Derby.<br>Yorkshire, W.   | 12. Scotland, S.W., and Isle of Man.<br>Dumfries.<br>Kirkcudbright.<br>Wigtown.<br>Ayr.<br>Lanark.<br>Renfrew.<br>Dumbarton.<br>Stirling.   | 14. Mid Scotland.<br>Perth.  | 17. Ireland, N.W.<br>Galway.<br>Roscommon.<br>Mayo.<br>Sligo.<br>Leitrim. | 20. Ireland, S.W.<br>Cork.<br>Kerry.<br>Limerick.<br>Tipperary.<br>Clare.   |
| 3. Midlands, E.<br>Buckingham.<br>Oxford.<br>Northampton.<br>Warwick.<br>Leicester.<br>Rutland.<br>Nottingham.                   | 6. Wales, S.<br>Glamorgan.<br>Brecknock.<br>Carmarthen.<br>Pembroke.<br>Cardigan.<br>Radnor. | 10. England, N.E.<br>Yorkshire, N. & E.<br>Durham.<br>Northumberland.                            | 15. Scotland, N.E.<br>Kincardine.<br>Aberdeen.<br>Banff.<br>Elgin.<br>Nairn.<br>Caithness.<br>Eastern parts of Inverness, Ross, Sutherland. | 18. Ireland, N.E.<br>Meath.<br>West Meath.<br>Longford.<br>Cavan.<br>Fermanagh.<br>Monaghan.<br>Louth.<br>Armagh.<br>Down.<br>Antrim.<br>Londonderry.<br>Tyrone.<br>Donegal.                       |   |   |
|  | 7. Wales, N.<br>Montgomery.<br>Merioneth.<br>Flit.<br>Denbigh.<br>Carnarvon.<br>Anglesey.    | 11. Scotland, S.E.<br>Roxburgh.<br>Seikirk.<br>Peebles.<br>Berwick.<br>Haddington.<br>Edinburgh. | 13A. Scotland, W.<br>Argyll.<br>Bute.   |  |   |   |

**NOTES ON THE INFORMATION CONTAINED IN THE DAILY WEATHER REPORT**

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

**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.**—As from 1st January, 1934, the rainfall measurements at all the London stations where rain gauges are maintained, refer to two periods, day and night. The day period at Kew and Croydon is 7h. to 18h. G.M.T.; at all other stations it is 9h. to 18h. G.M.T.

**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 m.b.; if, however, the isobars are ½ inch apart the corresponding speed is 40 knots.

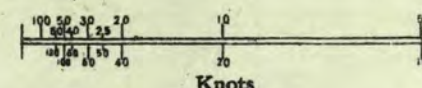
The scales below can be used to determine the theoretical wind as deduced from the pressure distribution on either chart. On the assumption that the path of the air is straight this theoretical wind is called the Geostrophic Wind.

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 miles per hour.

**GEOSTROPHIC WIND SCALES**

Upper Scale—8 mb isobars on 1 : 4 × 10<sup>7</sup> Charts.

Lower Scale—2 mb .. .. 1 : 5 × 10<sup>6</sup> ..



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 formulae:—

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

$$x = f - .444(t - t') \text{ for wet bulb readings above } 32^\circ \text{ F.}$$

$$x = f - .400(t - t') \text{ for wet bulb readings below } 32^\circ \text{ F.}$$

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

$t'$  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.

Corrections and additions can be obtained, if required, on application to the Meteorological Office.



AIR  
MINISTRY.

# THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON

DUPLICATE  
**SECRET**  
MONTHLY  
SUPPLEMENT,  
JUNE, 1944. No. 330  
LIBRARY

Cool and mainly unsettled.

A trough of low pressure moved across the country on the 1<sup>st</sup> with thunderstorms in many places in England and heavy rainfall locally, 25mm. being recorded at Cranfield. During the 2<sup>nd</sup> a ridge of high pressure covered the South, but this soon receded with the passage of depressions from the Atlantic, which continued until the 16<sup>th</sup>. A depression of abnormal depth for the time of year was centred over North Scotland on 4<sup>th</sup> and 5<sup>th</sup>. The reading of 976.8 mb. at Wick at 0400 on 5<sup>th</sup> was the lowest recorded in the British Isles in June for over 60 years at least. Gales were reported in the Irish Sea area and N.W. Scotland on the 4<sup>th</sup>, 5<sup>th</sup>, 6<sup>th</sup>, 16<sup>th</sup> and at Valentia on the 13<sup>th</sup>, while thunderstorms occurred in Scotland between 12<sup>th</sup> and 14<sup>th</sup>. A ridge spread in from the S.W. on the 17<sup>th</sup> and an anticyclone became established to the N.W. of the British Isles until the 23<sup>rd</sup>. Cool but mainly dry and sunny weather predominated. A fairly steep pressure gradient over S.E. England brought about a N.E. gale at Lympne in the early hours of the 21<sup>st</sup>.

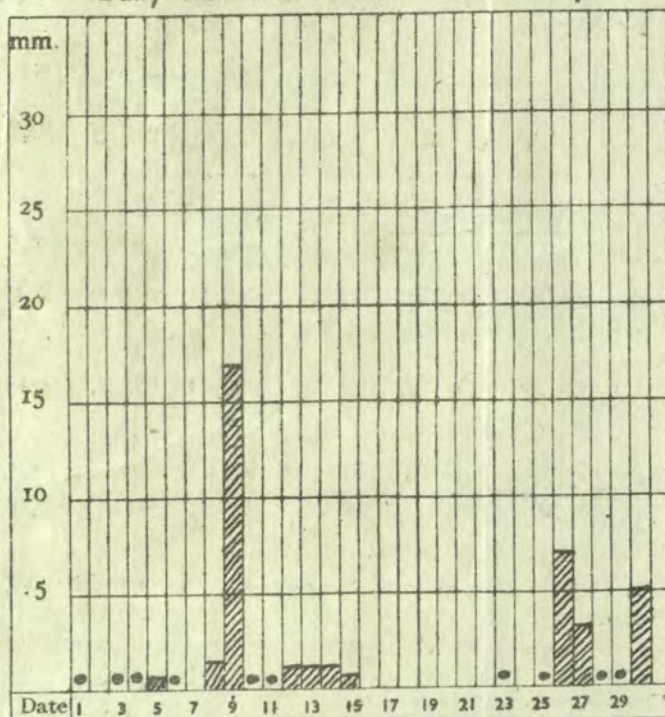
A few stations reported ground frosts on the 24<sup>th</sup>, notably Greenwich 25°F, but the day was the warmest of the month at a number of places. However, an Icelandic low began to move south and this system gave unsettled weather until the end of the month. Rainfall became fairly general from the 26<sup>th</sup> onwards and on the 27<sup>th</sup> thunderstorms were reported from many districts. Strong winds occurred in the N. Irish Sea area on the 28<sup>th</sup> with a gale at Sillioth. Sea fog was prevalent on a number of occasions during the month, especially in the English and Bristol Channels and N.W. Scotland.

Sunshine was below average almost everywhere, at Gorleston and Hawarden it was the lowest since records began. Stornoway continues to show an appreciable deficit for the past year.

In Scotland some stations had almost double the normal amount of rain, otherwise measurements were mainly below average. In some areas in the South shortage of rainfall has continued, month after month, for over a year.

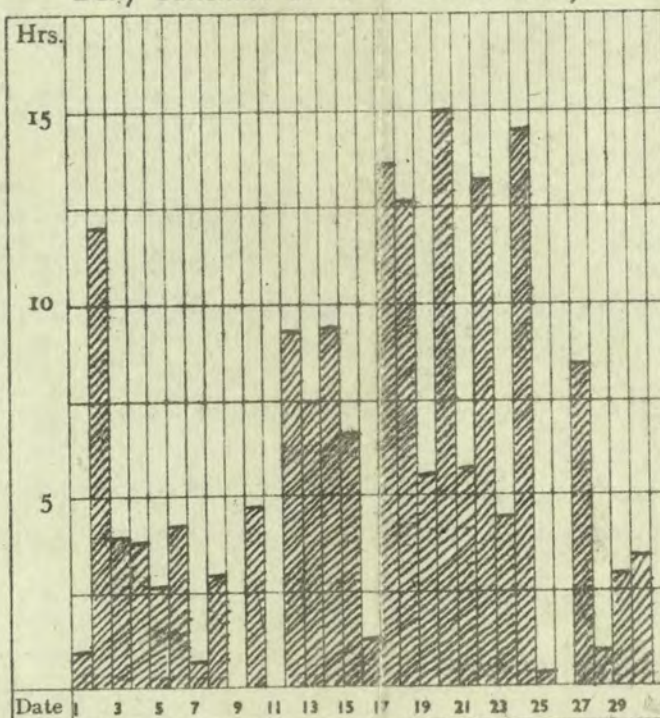
Although in England mean temperature was only a little below average, daily maxima have not often exceeded 70°F and Ross-on-Wye report the coolest June since 1929.

Daily Rainfall at KEW Observatory.



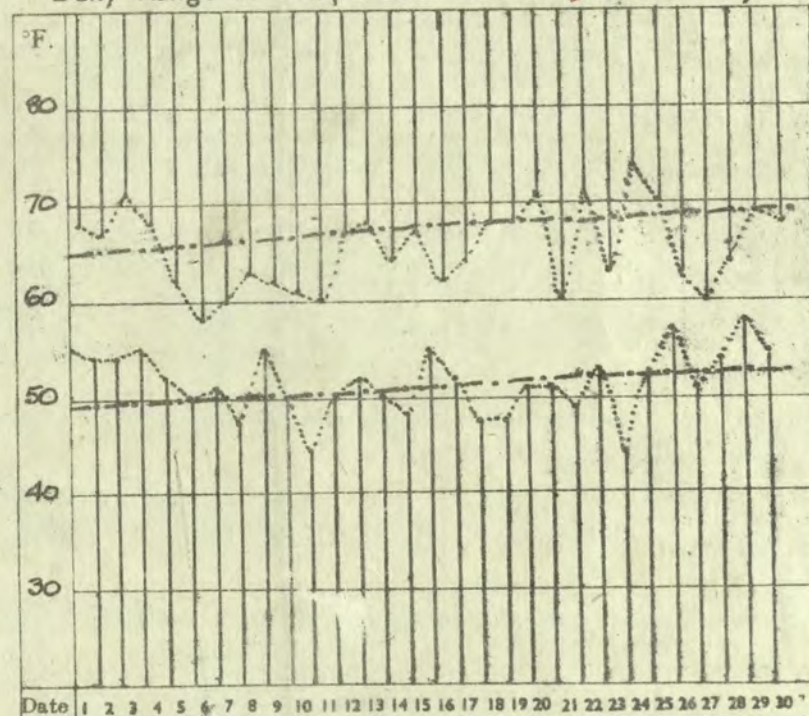
RAINFALL. Total for Month. 43 mm.

Daily Sunshine at KEW Observatory.



SUNSHINE. Total for Month. 175 hrs.

Daily Range of Temperature at KEW Observatory.



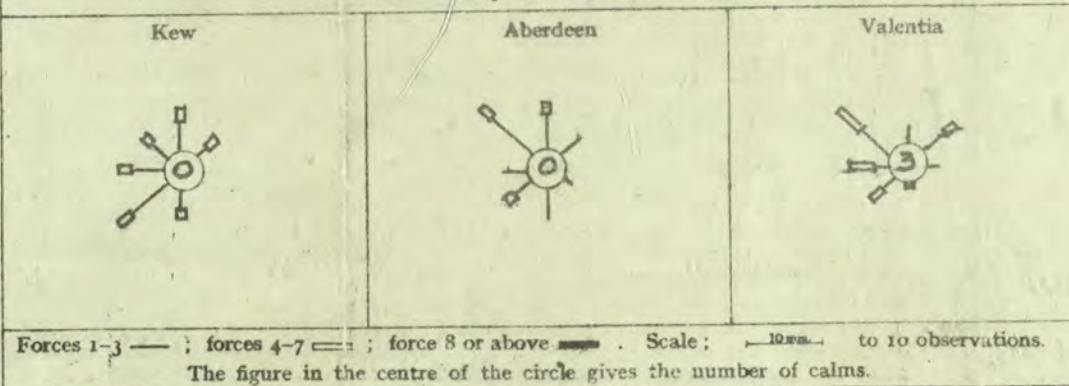
TEMPERATURE. The pecked curves indicate the maximum temperature recorded each day, and the minimum temperature each night throughout the month. The chain lines show normal values.

MEAN VALUES FOR THE MONTH.\*

STATIONS.	PRESSURE		TEMPERATURE	
	Mean	Difference from average	Mean	Difference from average
Kew	mb 1014.0	-2.7	°F. 58.4	-1.5
Aberdeen	1009.8	-5.9	53.1	-0.1
Valentia	1016.3	-0.4	56.5	0

\* Pressure—The mean is for the 24 hours. It is derived from values at 7 h. and 18 h. daily corrected.  
Temperature—mean of Max. and Min.

WIND FREQUENCIES at 7 hr.



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

	miles.
Kew	7,771
Aberdeen	4,749
Lerwick	8,928
Valentia	



Page 2.

SUMMARY OF RECORDS OF TEMPERATURE.

DISTRICT.	STATIONS.	↑ TEMPERATURE.												LOW CLOUD.						FOG, MIST and GOOD VISIBILITY.																					
		Number of daily readings within fixed limits.						Extremes—Warmest and Coldest.						Number of observations within fixed limits.						Number of observations within fixed limits.																					
														Days.			Nights.			7 h.		13 h.		18 h.		7 h.			13 h.												
		Maximum.		Average Maximum.	Minimum.		Average Minimum.							Highest Max.	Date.	Lowest Max.	Date.	Highest Min.	Date.	Lowest Min.	Date.	Number of Ground Frosts.	Below 1,000 ft.			Below 1,000 ft.			Below 1,000 ft.			Dense fog.	Thick fog.	Fog.	Mist.	Good Visibility.	Dense fog.	Thick fog.	Fog.	Mist.	Good Visibility.
42°-50°F	51°-59°F	60°-68°F	69°-77°F		78°-86°F	33°-41°F		42°-50°F	51°-59°F	60°-68°F	69°-77°F	1,000-5,000 ft.	5,000-8,000 ft.										1,000-5,000 ft.	5,000-8,000 ft.	1,000-5,000 ft.	5,000-8,000 ft.	Dense fog.	Thick fog.	Fog.	Mist.	Dense fog.										
1	London (Kew Obsy).	0	1	23	6	0	68.0	0	11	19	0	0	51.9	74	24	58	6	58	29	44	24	2	0	28	1	1	29	0	1	29	0	0	0	0	20	0	0	0	0	28	
	Croydon	0	2	18	10	0	67.4	1	16	13	0	0	50.3	74	20	58	7	59	21	39	24	0	3	24	1	1	26	0	2	25	0	0	0	0	14	0	0	0	0	26	
	Thorney Island	0	0	23	7	0	65.4	1	14	15	0	0	52.0	76	20	60	26	58	29	41	11	0	6	21	0	3	23	1	6	19	2	0	0	0	1	17	0	0	0	0	22
	Lympne	*	*	*	*	*	63.7	1	18	11	0	0	49.2	*	*	55	2	41	24	0	0	8	17	3	5	20	0	3	16	1	0	1	0	2	18	0	0	1	0	27	
	Shoeburyness...	0	2	17	11	0	66.6	1	14	15	0	0	49.7	75	25	58	6	57	29	40	24	1	1	21	1	0	25	0	0	28	0	0	0	0	23	0	0	0	0	29	
	Gorleston	0	11	16	3	0	62.6	0	15	15	0	0	51.1	72	4	54	6	59	29	42	11	0	2	25	3	0	30	0	2	23	4	0	0	0	0	23	0	0	0	0	28
	Cranwell	0	5	21	4	0	66.0	3	18	9	0	0	47.8	74	24	54	1	57	29	40	24	0	5	22	0	3	27	0	0	28	0	0	0	0	15	0	0	0	0	20	
3	Birmingham (Edgbaston)	0	9	17	4	0	64.9	0	20	10	0	0	49.5	74	24	53	6	56	29	43	19	2	8	17	0	4	25	0	3	25	1	0	0	0	0	14	0	0	0	1	23
4	Ross-on-Wye...	0	2	23	5	0	67.0	0	17	13	0	0	49.3	76	22	58	8	57	29	43	24	0	1	24	0	0	29	0	0	27	0	0	0	0	21	0	0	0	0	27	
5	The Lizard	0	4	20	5	1	*	0	10	20	0	0	*	79	5	57	10	57	20	46	2	0	1	28	0	0	28	0	0	28	0	0	1	3	0	21	0	0	1	0	21
7	Holyhead (Valley)	0	12	16	2	0	59.4	0	17	13	0	0	51.3	71	22	56	8	54	1	43	27	0	3	21	2	5	20	2	0	24	0	0	0	1	1	24	0	0	0	1	27
8	Hawarden ‡	0	6	19	5	0	65.1	3	18	9	0	0	48.6	72	19	57	6	56	25	40	24	0	1	26	0	1	26	0	3	24	0	0	0	0	1	21	0	0	0	1	25
10	Tynemouth	0	17	12	1	0	59.7	0	23	7	0	0	49.3	70	24	52	20	54	4	45	6	0	0	30	0	0	30	0	0	29	1	0	0	2	1	17	0	0	0	0	23
11	Leuchars	0	11	18	1	0	61.7	0	23	7	0	0	46.1	71	24	52	1	56	4	42	24	0	6	22	1	3	27	0	2	24	0	0	0	0	22	0	0	0	0	26	
12	Renfrew	0	11	12	7	0	63.0	4	17	9	0	0	46.6	76	21	53	1	55	20	40	17	0	5	23	0	2	27	0	4	25	0	0	0	1	16	0	0	0	0	25	
	Eskdalemuir	0	16	10	4	0	61.1	6	24	0	0	0	43.7	72	19	53	3	50	30	35	11	2	9	20	0	4	26	0	4	26	0	0	0	2	1	21	0	1	0	0	26
13B	Stornoway	1	26	3	0	0	57.0	1	26	3	0	0	46.7	65	18	50	9	52	30	39	15	0	17	13	0	11	19	0	9	20	0	0	0	1	19	0	0	0	0	23	
15	Aberdeen	2	17	11	0	0	59.5	0	26	4	0	0	46.9	68	21	47	1	52	20	42	26	0	8	21	0	4	25	0	8	17	1	0	0	0	0	24	0	0	0	0	25
18	Aldergrove	0	12	15	3	0	63.2	1	26	3	0	0	47.9	71	20	51	3	55	4	41	27	0	12	17	1	5	24	0	3	26	0	0	0	0	21	0	0	0	0	27	
19	Birr Castle	0	6	19	5	0	64.5	2	16	12	0	0	48.3	77	22	53	5	56	19	38	10	0	0	26	0	0	29	0	0	28	0	0	0	0	30	0	0	1	0	29	
20	Valentia (Cahirciveen)	0	16	10	4	0	61.6	0	10	20	0	0	51.4	74	22	52	5	58	23	46	28	0	1	25	1	0	28	1	0	26	2	0	0	0	0	28	0	0	0	0	27

UPPER WINDS.

UPPER AIR TEMPERATURE.											UPPER WINDS.																										Pressure mb.			
											No. of records of Velocity (knots) within fixed limits.																													
											LARNKILL (30 Reports)						DOWNHAM MARKET (30 Reports)					LIVERPOOL (30 Reports)					LIVERWICK (30 Reports)													
Pressure mb.	Lean Height. feet.	BIRCHAM NEWTON (30 Reports)		ALDERGROVE (30 Reports)		PENZANCE (30)	LARKHILL (30)	DOWNHAM MARKET (30)	LIVER- POOL (30)	LERWICK (30)	VALENTIA (30)	0 to 10	11 to 20	21 to 30	31 to 40	41 to 50	51 to 60	61 to 70	71 to 80	81 to 90	0 to 10	11 to 20	21 to 30	31 to 40	41 to 50	51 to 60	61 to 70	71 to 80	81 to 90	0 to 10	11 to 20	21 to 30	31 to 40	41 to 50	51 to 60	61 to 70		71 to 80	81 to 90	
		Normal Temp. °F.	Mean Temp. °F.	Normal Temp. °F.	Mean Temp. °F.	Mean Temp. °F.	Mean Temp. °F.	Mean Temp. °F.	Mean Temp. °F.	Mean Temp. °F.	Mean Temp. °F.	knots	knots	knots	knots	knots	knots	knots	knots	knots	knots	knots	knots	knots	knots	knots	knots	knots	knots	knots	knots	knots	knots	knots	knots	knots	knots	knots	knots	
Surf.		-	56.7	-	57.4	54.5	50.5	51.6	53.2	47.6	60.0	21	9	0	0	0	0	0	0	0	26	4	0	0	0	0	22	8	0	0	0	0	13	17	0	0	0	0	0	Surf.
900	3,240	47.9	44.8	-	44.3	46.3	44.7	43.1	42.9	39.9	45.0	1	20	9	0	0	0	0	0	0	27	3	0	0	0	0	5	21	4	0	0	0	11	18	1	0	0	0	0	900
800	6,390	38.8	36.5	-	36.6	39.1	37.7	34.9	34.6	32.4	38.6	0	20	10	0	0	0	0	0	0	23	7	0	0	0	0	3	20	7	0	0	0	7	18	2	0	0	0	0	800
700	9,376	29.0	27.0	-	26.7	29.9	28.2	26.1	26.0	23.8	30.4	0	17	13	0	0	0	0	0	0	20	10	0	0	0	0	1	14	14	1	0	0	2	22	6	0	0	0	0	700
600	13,792	16.8	14.8	-	15.0	18.5	17.1	14.7	14.3	11.8	18.9	1	10	16	3	0	0	0	0	0	13	16	1	0	0	0	3	13	11	2	1	0	3	21	5	0	0	0	0	600
500	18,278	1.5	-2.3	-	-0.9	3.0	1.5	-0.4	-1.5	-4.2	4.3	2	5	18	4	1	0	0	0	1	7	13	8	1	0	2	10	10	6	2	0	3	21	5	1	0	0	0	500	
400	23,561	-	-22.0	-	-21.2	-17.0	-18.8	-20.4	-22.0	-24.2	-15.2	0	7	13	8	0	2	2	8	10	6	1	3	0	0	6	8	8	3	5	3	11	6	6	0	1	0	0	400	
300	30,049	-	-	-	-45.3	-43.1	-43.2	-46.0	-46.3	-47.1	-40.9	0	3	15	3	6	3	0	6	8	8	3	4	0	0	6	8	6	1	0	6	10	3	4	1	0	0	0	300	
200	38,640	-	-	-	-67.4	-57.0	-63.0	-60.9	-61.3	-55.1	-65.7	0	3	18	2	5	1	1	7	12	6	1	2	1	0	8	13	6	1	0	6	10	3	4	1	0	0	0	200	

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

JOHN K. JOHNSON K.C.B. D.Sc. Director

† The readings and averages used, are the maximums for the period 7 h.-18 h. and the minimum for the period 18 h.-7 h. Averages are for periods of at least 10 years (See M.O. 364)

\* Maximum thermometer broken.

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



# SUNSHINE, RAINFALL, AND HUMIDITY JUNE 1944.

Page 3.

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.	0.1—3h.	3.1—6h.	6.1—9h.	Above 9h.	Hours.	Date.			First year of record.	Highest. Year.	Lowest. Year.		0. trace or 0.1 mm. 0.2—1 mm. 1.1—5 mm. 5.1—15 mm. 15.1—25 mm. Above 25 mm.	mm. Date.			mm. mm.	mm. mm.	mm. mm.	First year of record.	Highest. Year.	Lowest. Year.												
																									Hours.	Hours.	Hours.			Hours.	Hrs.	Hrs.				
1	London (Kew Obsy). Croydon Thorney Island Lympne	3 1 * 3	7 5 * 3	9 10 * 7	2 6 * 5	9 8 * 12	15.0 14.7 * 14.8	20 <sup>h</sup> 24 <sup>h</sup> * 22 <sup>d</sup>	1327 1484 * 1813	-142 -41 * +48	175 198 * 216	-28 -13 * -11	1880 1922 * 1921	277 278 * 306	1940 1925 * 1940	105 112 * 141	1909 1923 * 1923	16 17 16 18	8 7 7 4	3 4 6 7	2 2 1 1	1 0 0 0	17 14 13 7	9 <sup>h</sup> 27 <sup>h</sup> 26 <sup>h</sup> 29 <sup>h</sup>	413 427 468 474	-193 -252 -225 -250	43 53 28 30	-12 -1 -18 -19	1856 1921 1881 1920	183 90 100 113	1903 1926 1905 1927	1 4 0 1	1925 1925 1925 1921	1 1 0 1	0 0 0 0	
2	Shoeburyness Gorleston Cranwell	0 0 5	7 12 5	12 11 4	2 4 8	9 3 8	14.2 13.2 12.9	20 <sup>h</sup> 24 <sup>h</sup> 18 <sup>h</sup>	1638 1634 1498	-78 -9 -40	188 145 182	-38 -64 -19	1919 1908 1921	283 252 283	1942 1940 1940	154 148 148	1923 1916 1923	19 17 15	4 8 6	4 4 8	3 1 1	0 0 0	11 7 13	9 <sup>h</sup> 15 <sup>h</sup> 26 <sup>h</sup>	410 488 476	-93 -134 -114	35 22 35	-10 -23 -8	1920 1871 1917	70 116 81	1937 1927 1936	5 5 3	1921 1932 1925	1 3 3	0 0 0	
3	Birmingham (Edgbaston)	3	12	4	6	5	13.4	17 <sup>h</sup>	1313	+8	133	-46	1887	280	1940	95	1923	13	8	8	1	0	0	14	26 <sup>h</sup>	479	-195	41	-18	1893	125	1912	4	1942	1	0
4	Ross-on-Wye	1	13	6	3	7	13.1	17 <sup>h</sup>	1482	-3	148	-59	1915	318	1925	135	1916	14	7	5	4	0	0	6	20 <sup>h</sup>	466	-251	42	-13	1859	143	1860	0	1925	1	0
5	Falmouth (Observatory)	2	10	2	6	10	15.3	21 <sup>st</sup>	1646	-64	201	-26	1881	375	1925	121	1907	17	4	5	2	2	0	19	27 <sup>h</sup>	785	-322	75	+16	1871	190	1879	0	1925	0	0
7	Holyhead (Valley)	*	*	*	*	*	*	*	*	*	*	*	1914	*	*	*	*	12	6	10	2	0	0	14	30 <sup>h</sup>	775	-112	52	-3	1871	127	1936	1	1925	2	0
8	Hawarden ‡	4	11	8	3	4	15.3	28 <sup>h</sup>	1460	+84	127	-68	1923	292	1940	131	1923	16	4	7	3	0	0	8	29 <sup>h</sup>	649	+11	11	-41	1922	128	1931	1	1925	0	0
10	Tynemouth	*	*	*	*	*	*	*	*	*	*	*	1935	*	*	*	*	15	4	9	2	0	0	11	26 <sup>h</sup>	583	-38	36	-14	1915	100	1927	3	1925	1	0
11	Leuchers	4	8	4	5	9	14.4	23 <sup>h</sup>	1443	-27	173	-30	1922	263	1940	137	1935	13	4	11	2	0	0	7	1 <sup>st</sup>	520	-133	45	+3	1922	115	1931	7	1940	1	0
12	Renfrew	3	10	5	4	8	13.6	7 <sup>h</sup>	1216	+23	154	-21	1921	258	1925	105	1931	10	7	6	6	1	0	15	27 <sup>h</sup>	1007	+68	80	+24	1921	129	1928	10	1925	2	0
	Eskdalemuir	4	6	8	6	6	14.6	19 <sup>h</sup>	1166	-35	154	-21	1910	271	1940	83	1912	8	6	7	5	4	0	24	29 <sup>h</sup>	1813	+84	143	+63	1910	260	1931	23	1921	1	0
13B	Stornoway	7	8	5	5	5	11.4	28 <sup>h</sup>	933	-282	120	-47	1881	260	1906	92	1942	13	4	8	2	2	1	27	1 <sup>st</sup>	1224	-23	107	+51	1870	140	1872	11	1897	0	0
15	Aberdeen	4	9	8	5	4	11.1	29 <sup>h</sup>	1158	-171	120	-61	1881	279	1940	82	1912	11	6	9	4	0	0	9	1 <sup>st</sup>	652	-96	57	+14	1871	118	1916	12	1891	2	0
18	Aldergrove	2	11	10	3	4	13.5	17 <sup>h</sup>	1223	-153	130	-47	1927	279	1940	123	1938	12	4	11	3	0	0	10	12 <sup>h</sup>	761	-77	45	-16	1926	116	1938	11	{1941 1942}	1	0
19	Birr Castle	1	12	5	3	9	14.3	20 <sup>h</sup>	1206	-100	157	-3	1881	278	1940	104	1937	16	3	9	2	0	0	7	26 <sup>h</sup>	758	-69	43	-16	1862	131	1878	9	1887	0	0
20	Valentia (Cabirciveen)	2	7	6	8	7	14.9	21 <sup>st</sup>	1337	-31	179	+6	1880	295	1887	91	1924	14	9	6	1	0	0	6	26 <sup>h</sup>	1040	-374	25	-56	1866	207	1935	3	1921	0	0

MINIMUM SURFACE HUMIDITY.											STATE OF GROUND AT 18 h.													
No. of Days (MDT to MDT.) with Minima between Fixed Limits											No. of Days each Type was recorded													
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 %	STATIONS.	0	1	2	3	4	5	6	7	8	9	CODE for State of Ground.		
London (Kew) ...	0	0	0	2	1	9	9	9	0	0	London (Kew)...	18	12	0	0	0	0	0	0	0	0	0	0	Dry.
Ross-on-Wye ...	0	0	0	4	5	7	12	2	0	0	Ross-on-Wye ...	21	9	0	0	0	0	0	0	0	0	0	0	Wet.
Falmouth(Obsy.)	1	0	1	5	17	4	2	0	0	0	Renfrew	2	28	0	0	0	0	0	0	0	0	0	0	Flooded.
Renfrew	0	0	2	5	11	6	6	0	0	0	Renfrew	2	28	0	0	0	0	0	0	0	0	0	0	Frozen hard and dry
Eskdalemuir	0	0	1	2	7	7	9	3	1	0	Eskdalemuir	8	22	0	0	0	0	0	0	0	0	0	0	Partly covered with snow or hail.
Aberdeen	0	0	2	7	5	12	3	1	0	0	Aberdeen	11	19	0	0	0	0	0	0	0	0	0	0	Covered with ice or glazed frost
Valentia	0	2	4	15	6	3	0	0	0	0	Valentia	17	13	0	0	0	0	0	0	0	0	0	0	Covered with thawing snow.
																								Covered with snow, less than 6 in., but ground not frozen.
																								Covered with snow, less than 6 in., and ground frozen.
																								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.

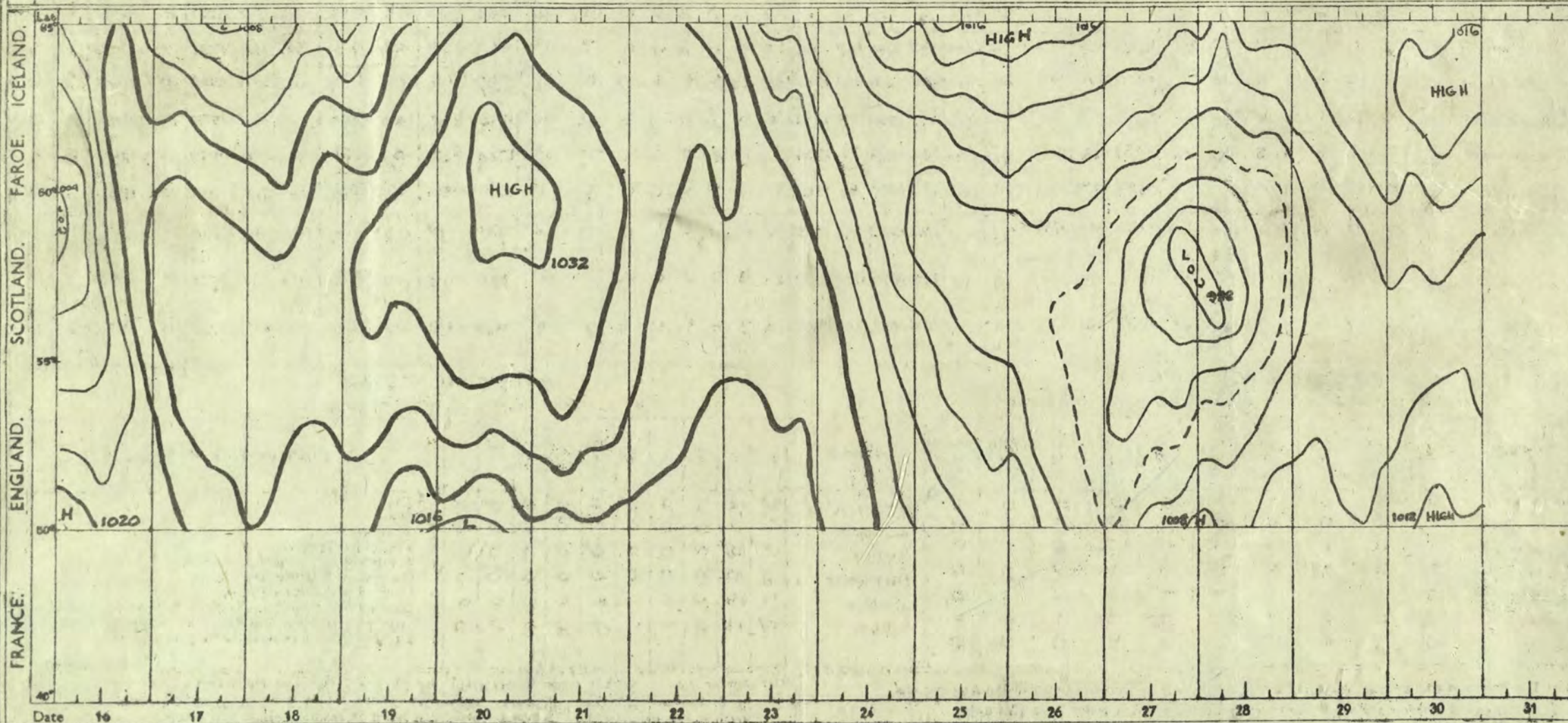
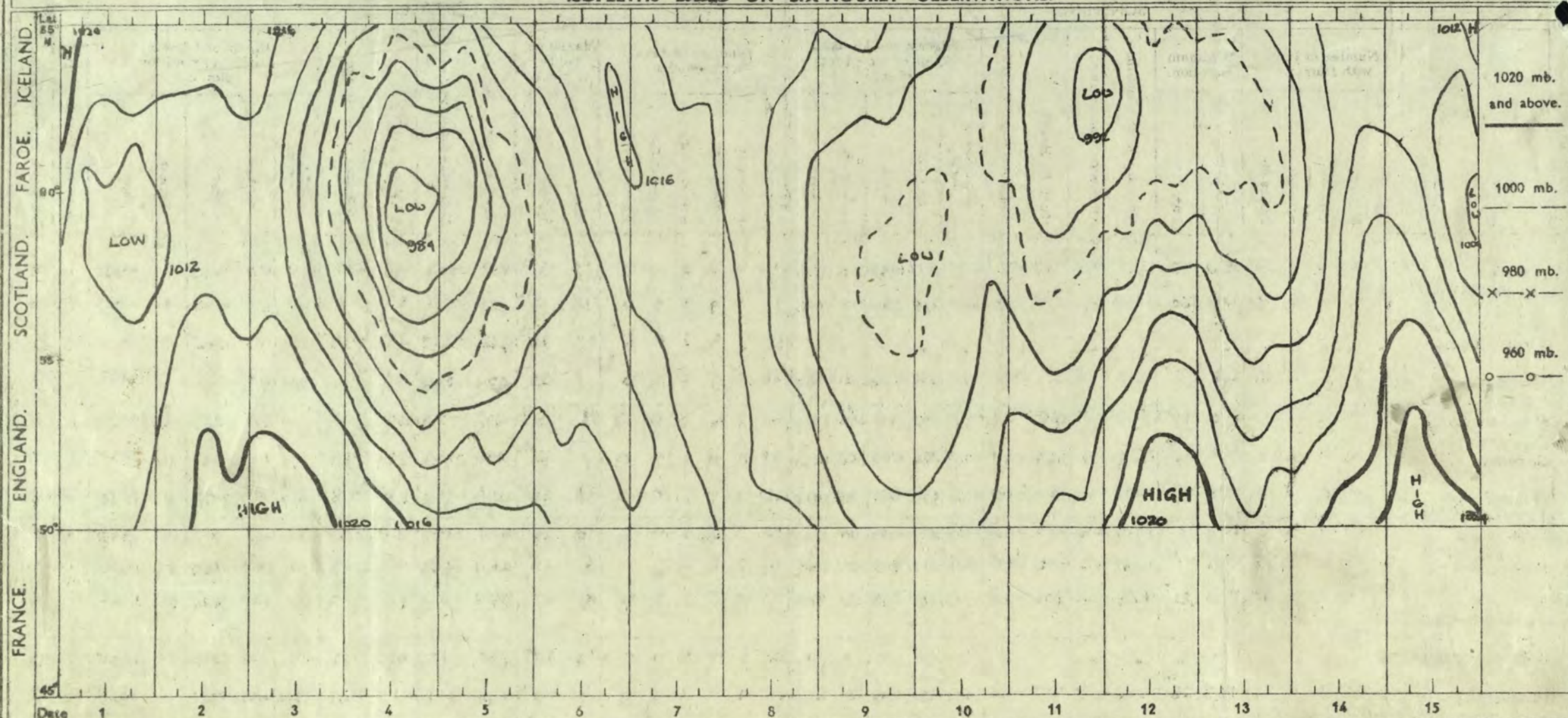
† Based in part on reports made by telegraph in which the day and night measurements are rounded off to the nearest whole millimetre. Small discrepancies may arise between these totals and those given in the Monthly Weather Report which are based on readings taken to 0.1 mm.



## PRESSURE: ICELAND TO GULF OF LIONS

JUNE 1944.

ISOPLETHS BASED ON SIX-HOURLY OBSERVATIONS.



\* The diagram is obtained by drawing a line from Akureyri in Iceland to the south of France near Marseilles. The points at which the isobars drawn for 4 mb. pressure intervals intersect this line at 1h., 7h., 13h. and 19h. are plotted consecutively and joined to show the variation of pressure from day to day at any point in the line. The line terminates at Lat. 66° N., Long. 18° W., in the north; at Lat. 44° N., Long. 4° E., in the south.



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

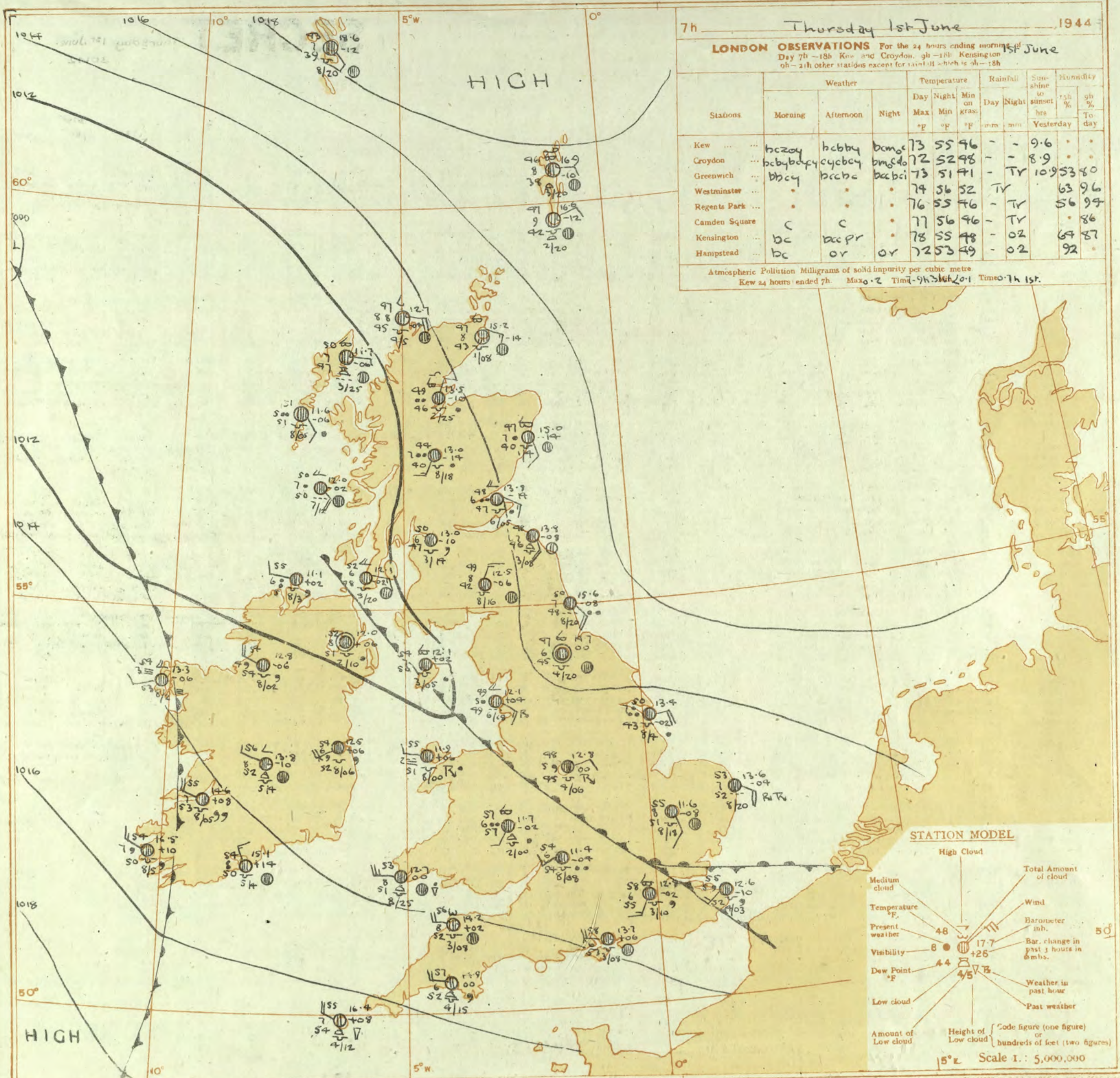
SECRET

Thursday 1st June 1944

No. 3012

OBSERVATIONS at 13h. G.M.T. May 31 <sup>st</sup>														OBSERVATIONS at 18h. G.M.T. May 31 <sup>st</sup>														PAST 24 HOURS											
District.	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. miles (8)	Cloud.				Barom. at M.S.L. (17)	Change in 3 hours. (18)	Wind.		Weather. (21)	Temp. °F (22)	Dew Point. °F (23)	Visibility. miles (24)	Cloud.				Barom. at M.S.L. (31)	Change in 3 hours. (32)	Wind. Dir. (33)	Force. (34)	WEATHER.									
				Dir. (3)	Force. (4)					Form.	Amount. (12)	Form.	Amount. (27)			Form.	Amount. (30)					Form.	Amount. (33)	7h. - 13h. (41)	13h. - 18h. (42)					18h. - 24h. (43)	24h. - 7h. (44)								
																																Low.	Med.	High.	Low.	Med.	High.	Low.	Med.
1	Kew Croydon Boscombe Down Thorney Island Friston	17.2 17.6 17.3 17.0	-8 -4 -6 -10	E'N N'E S'E S'E	4 4 2 2	20 20 20 20	73 70 72 65	52 53 54 58	6 7 6 6	7 8 2 2	6 6 4 5	1 1 1 1	15.4 15.6 15.5 15.8	-4 -10 -6 -6	E'NE N'NE S'W S'W	3 2 2 2	20 20 20 20	67 66 64 64	53 53 53 58	10 10 10 10	1 1 1 1	1 1 1 1	1 1 1 1	15.4 15.6 15.5 15.8	-4 -10 -6 -6	E'NE N'NE S'W S'W	3 2 2 2	20 20 20 20	67 66 64 64	53 53 53 58	10 10 10 10	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	b'c'z'v b'c'by'c'g b'c'by'c'g b'c'by'c'g	b'c'z'v b'c'by'c'g b'c'by'c'g b'c'by'c'g	b'c'z'v b'c'by'c'g b'c'by'c'g b'c'by'c'g	b'c'z'v b'c'by'c'g b'c'by'c'g b'c'by'c'g
2	Lympne Manston North Weald Felixstowe Gorleston	17.3 18.1 18.6 18.7 20.4	-8 -20 -12 -6 0	N'NE N'NE E E NE	3 4 3 3 4	66 66 66 66 66	56 50 72 68 55	52 52 48 48 52	6 7 8 8 7	5 8 1 1 1	1 1 1 1 1	1 1 1 1 1	16.0 16.3 17.0 17.0 18.7	-10 -8 -8 -8 -4	N'NE N'NE N'NE N'NE N'NE	3 3 3 3 3	20 20 20 20 20	61 59 58 58 58	53 51 50 49 49	10 10 10 10 10	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	16.0 16.3 17.0 17.0 18.7	-10 -8 -8 -8 -4	N'NE N'NE N'NE N'NE N'NE	3 3 3 3 3	20 20 20 20 20	61 59 58 58 58	53 51 50 49 49	10 10 10 10 10	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	b'c'z'v b'c'by'c'g b'c'by'c'g b'c'by'c'g b'c'by'c'g	b'c'z'v b'c'by'c'g b'c'by'c'g b'c'by'c'g b'c'by'c'g	b'c'z'v b'c'by'c'g b'c'by'c'g b'c'by'c'g b'c'by'c'g	b'c'z'v b'c'by'c'g b'c'by'c'g b'c'by'c'g b'c'by'c'g
3	Mildenhall Bircham Newton Cranwell Cranfield Honiley	18.3 20.4 19.8 17.7 17.8	-14 -6 -8 -12 -10	E'S N'E N'E N'E E'NE	4 4 3 3 5	66 66 66 66 66	74 62 65 73 70	48 47 51 51 52	9 8 8 8 7	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	16.6 17.8 17.6 15.9 15.6	-8 -10 -10 -10 -6	E E E E E'NE	4 4 4 4 4	20 20 20 20 20	66 58 58 67 67	53 44 45 53 53	10 10 10 10 10	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	16.6 17.8 17.6 15.9 15.6	-8 -10 -10 -10 -6	E E E E E'NE	4 4 4 4 4	20 20 20 20 20	66 58 58 67 67	53 44 45 53 53	10 10 10 10 10	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	b'c'z'v b'c'by'c'g b'c'by'c'g b'c'by'c'g b'c'by'c'g	b'c'z'v b'c'by'c'g b'c'by'c'g b'c'by'c'g b'c'by'c'g	b'c'z'v b'c'by'c'g b'c'by'c'g b'c'by'c'g b'c'by'c'g	b'c'z'v b'c'by'c'g b'c'by'c'g b'c'by'c'g b'c'by'c'g
4	Little Rissington Shobden	16.4 18.2	-16 -10	E'NE E	5 2	66 20	71 71	58 58	6 6	5 5	1 1	1 1	14.9 14.5	-18 -12	N'NE N'NE	4 4	20 20	67 72	53 62	10 10	1 1	1 1	1 1	14.9 14.5	-18 -12	N'NE N'NE	4 4	20 20	67 72	53 62	10 10	1 1	1 1	1 1	1 1	b'c'z'v b'c'by'c'g b'c'by'c'g b'c'by'c'g	b'c'z'v b'c'by'c'g b'c'by'c'g b'c'by'c'g	b'c'z'v b'c'by'c'g b'c'by'c'g b'c'by'c'g	b'c'z'v b'c'by'c'g b'c'by'c'g b'c'by'c'g
5	Bristol Chivenor Yeovilton	16.8 15.7 16.7	-18 -6 -10	E'NE SE E'NE	2 3 1	20 66 20	73 74 73	60 60 60	6 6 6	1 1 1	1 1 1	1 1 1	15.1 15.3 15.1	-12 -12 -12	N'NE N'NE N'NE	2 2 2	20 20 20	67 72 72	53 62 62	10 10 10	1 1 1	1 1 1	1 1 1	15.1 15.3 15.1	-12 -12 -12	N'NE N'NE N'NE	2 2 2	20 20 20	67 72 72	53 62 62	10 10 10	1 1 1	1 1 1	1 1 1	1 1 1	b'c'z'v b'c'by'c'g b'c'by'c'g b'c'by'c'g	b'c'z'v b'c'by'c'g b'c'by'c'g b'c'by'c'g	b'c'z'v b'c'by'c'g b'c'by'c'g b'c'by'c'g	b'c'z'v b'c'by'c'g b'c'by'c'g b'c'by'c'g
6	Portland Bill Exeter Plymouth St. Eval The Lizard	18.1 17.1 16.3 15.7 16.6	+2 +2 +2 -4 +6	SE S ESE SE'S SW	2 3 4 5 2	66 20 20 20 20	55 54 70 68 61	55 57 61 59 58	5 5 6 5 5	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	16.6 17.1 15.8 15.4 15.1	-20 -20 -4 -2 -6	SW SSE SSW WSW WSW	2 2 2 2 2	20 20 20 20 20	67 62 58 58 58	53 53 56 56 56	10 10 10 10 10	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	16.6 17.1 15.8 15.4 15.1	-20 -20 -4 -2 -6	SW SSE SSW WSW WSW	2 2 2 2 2	20 20 20 20 20	67 62 58 58 58	53 53 56 56 56	10 10 10 10 10	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	b'c'z'v b'c'by'c'g b'c'by'c'g b'c'by'c'g b'c'by'c'g	b'c'z'v b'c'by'c'g b'c'by'c'g b'c'by'c'g b'c'by'c'g	b'c'z'v b'c'by'c'g b'c'by'c'g b'c'by'c'g b'c'by'c'g	b'c'z'v b'c'by'c'g b'c'by'c'g b'c'by'c'g b'c'by'c'g
7	Scilly, St. Marys Fairwood Pembroke Aberporth Penrhos	15.7 17.0 16.0 16.6 16.0	-10 +2 -10 0 -10	S'W SE SE N'W SE	2 2 5 2 3	66 66 66 66 66	62 59 59 67 75	57 58 57 62 72	6 6 6 7 7	5 5 5 5 5	1 1 1 1 1	1 1 1 1 1	15.7 14.2 14.0 13.9 13.9	+2 -18 -6 -18 -20	N'NE N'NE SE SE E'N	4 3 2 2 1	20 20 20 20 20	67 67 67 67 67	53 53 53 53 53	10 10 10 10 10	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	15.7 14.2 14.0 13.9 13.9	+2 -18 -6 -18 -20	N'NE N'NE SE SE E'N	4 3 2 2 1	20 20 20 20 20	67 67 67 67 67	53 53 53 53 53	10 10 10 10 10	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	b'c'z'v b'c'by'c'g b'c'by'c'g b'c'by'c'g b'c'by'c'g	b'c'z'v b'c'by'c'g b'c'by'c'g b'c'by'c'g b'c'by'c'g	b'c'z'v b'c'by'c'g b'c'by'c'g b'c'by'c'g b'c'by'c'g	b'c'z'v b'c'by'c'g b'c'by'c'g b'c'by'c'g b'c'by'c'g
8	Holyhead, Valley Hawarden Manchester Squires Gate Silloth	17.3 17.5 18.2 17.8 19.7	-10 -22 -14 -20 -6	W'W E'W E'S E'N N'NE	2 4 4 4 5	20 66 20 20 20	67 71 69 66 64	62 60 56 55 46	6 7 6 6 6	5 5 5 5 5	1 1 1 1 1	1 1 1 1 1	14.6 15.8 16.0 16.0 16.9	-22 -8 -10 -8 -4	ESE SE SE SSE N'NE	2 2 2 2 2	20 20 20 20 20	67 67 67 67 67	53 53 53 53 53	10 10 10 10 10	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	14.6 15.8 16.0 16.0 16.9	-22 -8 -10 -8 -4	ESE SE SE SSE N'NE	2 2 2 2 2	20 20 20 20 20	67 67 67 67 67	53 53 53 53 53	10 10 10 10 10	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	b'c'z'v b'c'by'c'g b'c'by'c'g b'c'by'c'g b'c'by'c'g	b'c'z'v b'c'by'c'g b'c'by'c'g b'c'by'c'g b'c'by'c'g	b'c'z'v b'c'by'c'g b'c'by'c'g b'c'by'c'g b'c'by'c'g	b'c'z'v b'c'by'c'g b'c'by'c'g b'c'by'c'g b'c'by'c'g
9	Ashbourne Snaith	19.9 21.0	-8 -14	E E	4 4	66 66	63 64	50 47	7 8	1 1	1 1	1 1	16.7 19.3	-6 -6	E E	4 4	20 20	67 67	53 53	10 10	1 1	1 1	1 1	16.7 19.3	-6 -6	E E	4 4	20 20	67 67	53 53	10 10	1 1	1 1	1 1	1 1	b'c'z'v b'c'by'c'g b'c'by'c'g b'c'by'c'g	b'c'z'v b'c'by'c'g b'c'by'c'g b'c'by'c'g	b'c'z'v b'c'by'c'g b'c'by'c'g b'c'by'c'g	b'c'z'v b'c'by'c'g b'c'by'c'g b'c'by'c'g
10	Spurn Head Catterick (Se.) Tynemouth	21.7 23.2 23.9	-8 -2 -6	E'NE - E	4 0 2	66 66 66	56 56 51	48 50 48	7 8 8	1 1 1	1 1 1	1 1 1	19.2 21.1	-30 -20	E E E	4 4 4	20 20 20	67 67 67	53 53 53	10 10 10	1 1 1	1 1 1	1 1 1	19.2 21.1	-30 -20	E E E	4 4 4	20 20 20	67 67 67	53 53 53	10 10 10	1 1 1	1 1 1	1 1 1	1 1 1	b'c'z'v b'c'by'c'g b'c'by'c'g b'c'by'c'g	b'c'z'v b'c'by'c'g b'c'by'c'g b'c'by'c'g	b'c'z'v b'c'by'c'g b'c'by'c'g b'c'by'c'g	b'c'z'v b'c'by'c'g b'c'by'c'g b'c'by'c'g
11	Acklington St. Abb's Head Leuchars Montrose	23.2 22.6 23.0 24.8	-6 -12 -14 -14	ESE ESE ENE N'E	3 3 3 3	66 66 66 66	50 48 50 49	47 46 46 46	8 7 8 8	1 1 1 1	1 1 1 1	1 1 1 1	20.4 19.7 20.2 22.3	-18 -14 -18 -14	SE ESE N'NE E'N	3 4 3 3	20 20 20 20	67 67 67 67	53 53 53 53	10 10 10 10	1 1 1 1	1 1 1 1	1 1 1 1	20.4 19.7 20.2 22.3	-18 -14 -18 -14	SE ESE N'NE E'N	3 4 3 3	20 20 20 20	67 67 										



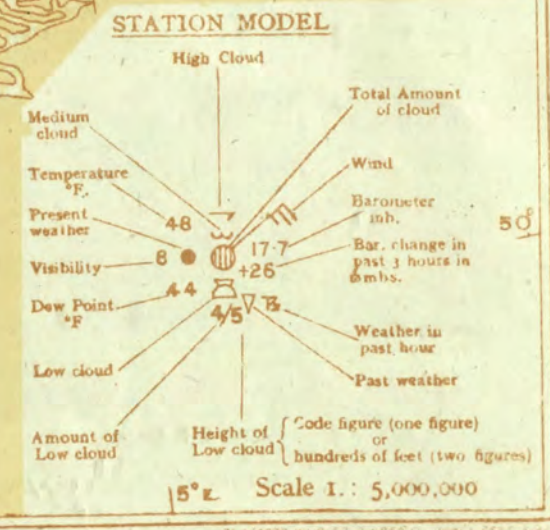


7h Thursday 1st June 1944

**LONDON OBSERVATIONS** For the 24 hours ending morning of 1st June  
 Day 7h-18h Kew and Croydon, 9h-18h Kensington  
 9h-21h other stations except for rainfall which is 9h-18h

Stations	Weather			Temperature			Rainfall		Sunshine to sunset hrs	Humidity	
	Morning	Afternoon	Night	Day Max °F	Night Min °F	Min on grass °F	Day mm	Night mm		Yesterday %	To day %
Kew	bczoy	hcbby	bcmcs	73	55	46	-	-	9.6	53	80
Croydon	bcybycy	cybcy	bmsdo	72	52	48	-	-	8.9	53	80
Greenwich	bhcy	bcabc	bacbi	73	51	41	-	TV	10.9	53	80
Westminster				74	56	52	-	TV	63	96	
Regents Park				76	55	46	-	TV	56	94	
Camden Square	C	C		77	56	46	-	TV		86	
Kensington	bc	bcpr		78	55	48	-	02	64	87	
Hampstead	bc	or	or	72	53	49	-	02	92		

Atmospheric Pollution: Milligrams of solid impurity per cubic metre  
 Kew 24 hours ended 7h. Max 0.2 Time 7h-9h 0.16h 2.0 Time 9h-18h 1st.





### GENERAL INFERENCE

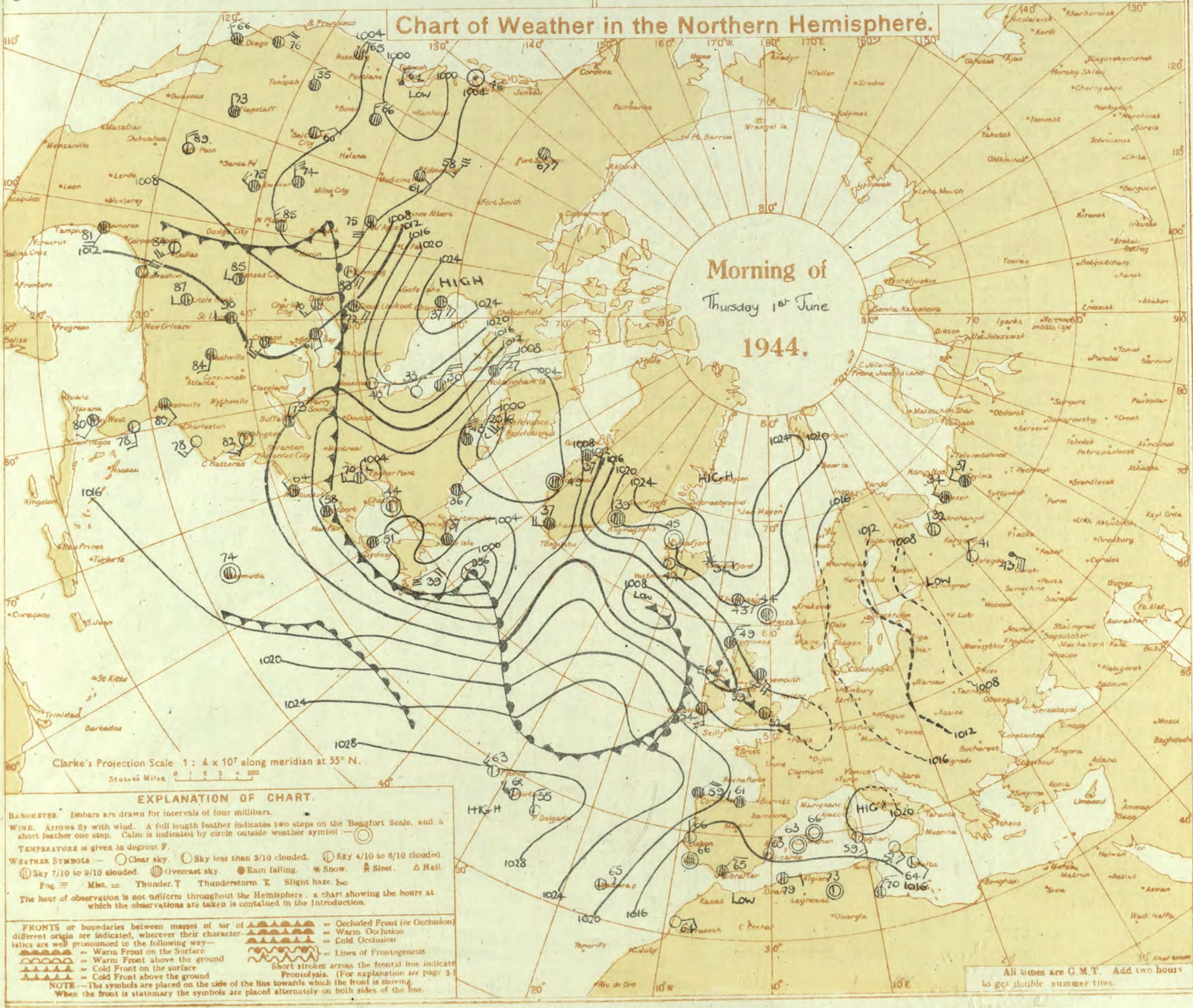
A complex trough of low pressure from West Scotland to Southeast England is moving East, and a ridge of high pressure west of Ireland will move East to cover the British Isles tomorrow; weather will be mainly cloudy; there will be occasional rain or drizzle at first in Ireland, Wales and Southwest England; elsewhere in England there will be outbreaks of thundery rain today, with local thunderstorms, more especially in the East; there will be occasional rain in Scotland; rather cool generally.

### FURTHER OUTLOOK

Fair in most districts, but rain reaching western districts from the Atlantic late in the period.

## Chart of Weather in the Northern Hemisphere.

Morning of  
Thursday 1<sup>st</sup> June  
1944.





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

Thursday June 1st 1944  
No. 30142

SECTION OF THE METEOROLOGICAL OFFICE, H.M.S. "PHEASANT".

OBSERVATIONS at 1hr. G.M.T. June 13<sup>th</sup>

OBSERVATIONS at 7hr. G.M.T. June 13<sup>th</sup>

PAST 24 HOURS.

District.	STATIONS.	Height above sea level 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.	Sea.	TEMPERATURE.			RAINFALL.		SUNSHINE 31 <sup>st</sup> Hrs.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
					Dir.	Force.	Weat.				Form.	Amount.			Height of Base Hundreds of feet.	Dir.			Force.	Weat.	Form.				Amount.			Height of Base Hundreds of feet.	Dir.	Force.			Weat.	Form.	Amount.				Height of Base Hundreds of feet.	Max. Day 7h-18h	Min. Night 18h-7h	Min. on Grass	Day 7h-18h mm.	Night 18h-7h mm.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
												Low.	Med.	High.											Total.	A.	B.								Total.	A.	B.								Total.	A.	B.	Total.	A.	B.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
																																																			0-9	10-19	20-29	30-39	40-49	50-59	60-69	70-79	80-89	90-99	100-109	110-119	120-129	130-139	140-149	150-159	160-169	170-179	180-189	190-199	200-209	210-219	220-229	230-239	240-249	250-259	260-269	270-279	280-289	290-299	300-309	310-319	320-329	330-339	340-349	350-359	360-369	370-379	380-389	390-399	400-409	410-419	420-429	430-439	440-449	450-459	460-469	470-479	480-489	490-499	500-509	510-519	520-529	530-539	540-549	550-559	560-569	570-579	580-589	590-599	600-609	610-619	620-629	630-639	640-649	650-659	660-669	670-679	680-689	690-699	700-709	710-719	720-729	730-739	740-749	750-759	760-769	770-779	780-789	790-799	800-809	810-819	820-829	830-839	840-849	850-859	860-869	870-879	880-889	890-899	900-909	910-919	920-929	930-939	940-949	950-959	960-969	970-979	980-989	990-999	1000-1009	1010-1019	1020-1029	1030-1039	1040-1049	1050-1059	1060-1069	1070-1079	1080-1089	1090-1099	1100-1109	1110-1119	1120-1129	1130-1139	1140-1149	1150-1159	1160-1169	1170-1179	1180-1189	1190-1199	1200-1209	1210-1219	1220-1229	1230-1239	1240-1249	1250-1259	1260-1269	1270-1279	1280-1289	1290-1299	1300-1309	1310-1319	1320-1329	1330-1339	1340-1349	1350-1359	1360-1369	1370-1379	1380-1389	1390-1399	1400-1409	1410-1419	1420-1429	1430-1439	1440-1449	1450-1459	1460-1469	1470-1479	1480-1489	1490-1499	1500-1509	1510-1519	1520-1529	1530-1539	1540-1549	1550-1559	1560-1569	1570-1579	1580-1589	1590-1599	1600-1609	1610-1619	1620-1629	1630-1639	1640-1649	1650-1659	1660-1669	1670-1679	1680-1689	1690-1699	1700-1709	1710-1719	1720-1729	1730-1739	1740-1749	1750-1759	1760-1769	1770-1779	1780-1789	1790-1799	1800-1809	1810-1819	1820-1829	1830-1839	1840-1849	1850-1859	1860-1869	1870-1879	1880-1889	1890-1899	1900-1909	1910-1919	1920-1929	1930-1939	1940-1949	1950-1959	1960-1969	1970-1979	1980-1989	1990-1999	2000-2009	2010-2019	2020-2029	2030-2039	2040-2049	2050-2059	2060-2069	2070-2079	2080-2089	2090-2099	2100-2109	2110-2119	2120-2129	2130-2139	2140-2149	2150-2159	2160-2169	2170-2179	2180-2189	2190-2199	2200-2209	2210-2219	2220-2229	2230-2239	2240-2249	2250-2259	2260-2269	2270-2279	2280-2289	2290-2299	2300-2309	2310-2319	2320-2329	2330-2339	2340-2349	2350-2359	2360-2369	2370-2379	2380-2389	2390-2399	2400-2409	2410-2419	2420-2429	2430-2439	2440-2449	2450-2459	2460-2469	2470-2479	2480-2489	2490-2499	2500-2509	2510-2519	2520-2529	2530-2539	2540-2549	2550-2559	2560-2569	2570-2579	2580-2589	2590-2599	2600-2609	2610-2619	2620-2629	2630-2639	2640-2649	2650-2659	2660-2669	2670-2679	2680-2689	2690-2699	2700-2709	2710-2719	2720-2729	2730-2739	2740-2749	2750-2759	2760-2769	2770-2779	2780-2789	2790-2799	2800-2809	2810-2819	2820-2829	2830-2839	2840-2849	2850-2859	2860-2869	2870-2879	2880-2889	2890-2899	2900-2909	2910-2919	2920-2929	2930-2939	2940-2949	2950-2959	2960-2969	2970-2979	2980-2989	2990-2999	3000-3009	3010-3019	3020-3029	3030-3039	3040-3049	3050-3059	3060-3069	3070-3079	3080-3089	3090-3099	3100-3109	3110-3119	3120-3129	3130-3139	3140-3149	3150-3159	3160-3169	3170-3179	3180-3189	3190-3199	3200-3209	3210-3219	3220-3229	3230-3239	3240-3249	3250-3259	3260-3269	3270-3279	3280-3289	3290-3299	3300-3309	3310-3319	3320-3329	3330-3339	3340-3349	3350-3359	3360-3369	3370-3379	3380-3389	3390-3399	3400-3409	3410-3419	3420-3429	3430-3439	3440-3449	3450-3459	3460-3469	3470-3479	3480-3489	3490-3499	3500-3509	3510-3519	3520-3529	3530-3539	3540-3549	3550-3559	3560-3569	3570-3579	3580-3589	3590-3599	3600-3609	3610-3619	3620-3629	3630-3639	3640-3649	3650-3659	3660-3669	3670-3679	3680-3689	3690-3699	3700-3709	3710-3719	3720-3729	3730-3739	3740-3749	3750-3759	3760-3769	3770-3779	3780-3789	3790-3799	3800-3809	3810-3819	3820-3829	3830-3839	3840-3849	3850-3859	3860-3869	3870-3879	3880-3889	3890-3899	3900-3909	3910-3919	3920-3929	3930-3939	3940-3949	3950-3959	3960-3969	3970-3979	3980-3989	3990-3999	4000-4009	4010-4019	4020-4029	4030-4039	4040-4049	4050-4059	4060-4069	4070-4079	4080-4089	4090-4099	4100-4109	4110-4119	4120-4129	4130-4139	4140-4149	4150-4159	4160-4169	4170-4179	4180-4189	4190-4199	4200-4209	4210-4219	4220-4229	4230-4239	4240-4249	4250-4259	4260-4269	4270-4279	4280-4289	4290-4299	4300-4309	4310-4319	4320-4329	4330-4339	4340-4349	4350-4359	4360-4369	4370-4379	4380-4389	4390-4399	4400-4409	4410-4419	4420-4429	4430-4439	4440-4449	4450-4459	4460-4469	4470-4479	4480-4489	4490-4499	4500-4509	4510-4519	4520-4529	4530-4539	4540-4549	4550-4559	4560-4569	4570-4579	4580-4589	4590-4599	4600-4609	4610-4619	4620-4629	4630-4639	4640-4649	4650-4659	4660-4669	4670-4679	4680-4689	4690-4699	4700-4709	4710-4719	4720-4729	4730-4739	4740-4749	4750-4759	4760-4769	4770-4779	4780-4789	4790-4799	4800-4809	4810-4819	4820-4829	4830-4839	4840-4849	4850-4859	4860-4869	4870-4879	4880-4889	4890-4899	4900-4909	4910-4919	4920-4929	4930-4939	4940-4949	4950-4959	4960-4969	4970-4979	4980-4989	4990-4999	5000-5009	5010-5019	5020-5029	5030-5039	5040-5049	5050-5059	5060-5069	5070-5079	5080-5089	5090-5099	5100-5109	5110-5119	5120-5129	5130-5139	5140-5149	5150-5159	5160-5169	5170-5179	5180-5189	5190-5199	5200-5209	5210-5219	5220-5229	5230-5239	5240-5249	5250-5259	5260-5269	5270-5279	5280-5289	5290-5299	5300-5309	5310-5319	5320-5329	5330-5339	5340-5349	5350-5359	5360-5369	5370-5379	5380-5389	5390-5399	5400-5409	5410-5419	5420-5429	5430-5439	5440-5449	5450-5459	5460-5469	5470-5479	5480-5489	5490-5499	5500-5509	5510-5519	5520-5529	5530-5539	5540-5549	5550-5559	5560-5569	5570-5579	5580-5589	5590-5599	5600-5609	5610-5619	5620-5629	5630-5639	5640-5649	5650-5659	5660-5669	5670-5679	5680-5689	5690-5699	5700-5709	5710-5719	5720-5729	5730-5739	5740-5749	5750-5759	5760-5769	5770-5779	5780-5789	5790-5799	5800-5809	5810-5819	5820-5829	5830-5839	5840-5849	5850-5859	5860-5869	5870-5879	5880-5889	5890-5899	5900-5909	5910-5919	5920-5929	5930-5939	5940-5949	5950-5959	5960-5969	5970-5979	5980-5989	5990-5999	6000-6009	6010-6019	6020-6029	6030-6039	6040-6049	6050-6059	6060-6069	6070-6079	6080-6089	6090-6099	6100-6109	6110-6119	6120-6129	6130-6139	6140-6149	6150-6159	6160-6169	6170-6179	6180-6189	6190-6199	6200-6209	6210-6219	6220-6229	6230-6239	6240-6249	6250-6259	6260-6269	6270-6279	6280-6289	6290-6299	6300-6309	6310-6319	6320-6329	6330-6339	6340-6349	6350-6359	6360-6369	6370-6379	6380-6389	6390-6399	6400-6409	6410-6419	6420-6429	6430-6439	6440-6449	6450-6459	6460-6469	6470-6479	6480-6489	6490-6499	6500-6509	6510-6519	6520-6529	6530-6539	6540-6549	6550-6559	6560-6569	6570-6579	6580-6589	6590-6599	6600-6609	6610-6619	6620-6629	6630-6639	6640-6649	6650-6659	6660-6669	6670-6679	6680-6689	6690-6699	6700-6709	6710-6719	6720-6729	6730-6739	6740-6749	6750-6759	6760-6769	6770-6779	6780-6789	6790-6799	6800-6809	6810-6819	6820-6829	6830-6839	6840-6849	6850-6859	6860-6869	6870-6879	6880-6889	6890-6899	6900-6909	6910-6919	6920-6929	6930-6939	6940-6949	6950-6959	6960-696

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

0 = Nil    2 =  $\frac{1}{8}$     4 =  $\frac{1}{4}$     6 =  $\frac{9}{16}$     8 = Completely covered:  
1 = Trace    3 =  $\frac{1}{2}$     5 =  $\frac{5}{8}$     7 = More than 9 but    9 = Sky obscured by fog, etc.  
                        with openings.

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

\* Information not usually received.

§. Sea disturbance reported from Dungeness

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



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

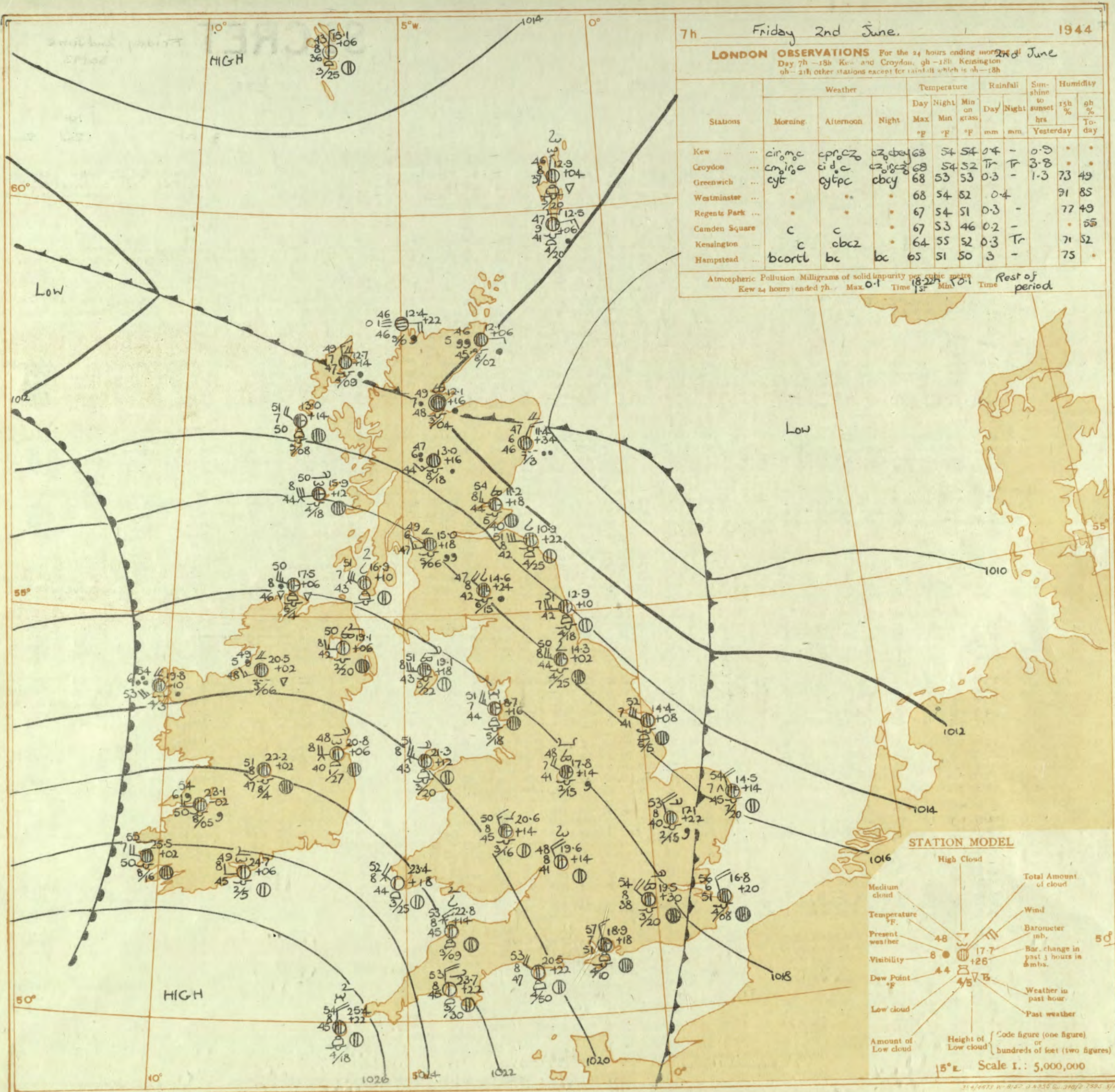
SECRET

Friday 2nd June 1944

No. 30193.

SECTION OF THE METEOROLOGICAL OFFICE, AIR REGISTRY												OBSERVATIONS at 13h. G.M.T.												OBSERVATIONS at 18h. G.M.T.												PAST 24 HOURS											
1st June												1st June												1st June												1st June											
District.	STATIONS. (For heights see p. 4.)	Barom. at M.S.L. (1)	Change in 3 hours. (2)	Wind.		Weather.	Temp. (°F) (6)	Dew Point (°F) (7)	Visibility. (8)	Cloud.				Barom. at M.S.L. (17)	Change in 3 hours. (18)	Wind.		Weather.	Temp. (°F) (22)	Dew Point (°F) (23)	Visibility. (24)	Cloud.				Barom. at M.S.L. (33)	Change in 3 hours. (34)	WEATHER.																			
				Direc.	Force.					Form.	Amount.	Direc.	Force.			Form.	Amount.					Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.			7h.-13h. 1st.	13h.-18h. 1st.	18h. 1st 2nd.	18h. 2nd 2nd.																
																																Low.	Med.	High.	Total.	Low.	Med.	High.	Total.	A.	B.	A.	B.	A.	B.	A.	B.
(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)	(41)	(42)	(43)	(44)										
1	Kew	12.4	0	N	4	C	63	51	8	7	1	1	18	13.1	+6	NW	3	N	64	53	6	7	1	1	18	40	0	0	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus											
	Croydon	12.0	-2	N	4	C	67	47	8	1	1	1	28	12.9	+0	N	4	N	63	54	7	7	1	1	18	25	0	0	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus											
	Boscombe Down	14.3	+6	W	4	C	68	52	7	1	1	1	20	14.1	+2	NW	4	N	64	54	7	7	1	1	20	40	0	0	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus											
	Thorney Island	13.3	-6	W	4	C	68	54	8	1	1	1	20	14.1	+2	NW	4	N	64	54	7	7	1	1	20	40	0	0	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus											
	Friston	13.3	-6	W	4	C	68	54	8	1	1	1	20	14.1	+2	NW	4	N	64	54	7	7	1	1	20	40	0	0	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus											
2	Lympne	12.2	-6	SW	3	C	66	55	8	1	1	1	22	12.9	-2	SW	2	N	62	57	8	7	1	1	18	25	1	4	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus											
	Manston	11.4	-10	SW	3	C	66	55	8	1	1	1	22	11.9	-4	SW	2	N	62	57	8	7	1	1	18	25	1	4	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus											
	North Weald	11.0	-10	W	3	C	66	55	8	1	1	1	22	11.6	+2	NW	4	N	62	57	8	7	1	1	18	25	1	4	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus											
	Felixstowe	11.0	-10	W	3	C	66	55	8	1	1	1	22	11.6	+2	NW	4	N	62	57	8	7	1	1	18	25	1	4	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus											
	Gorleston	10.9	-2	WNW	2	C	61	57	7	1	1	1	16	11.0	+6	N	3	N	54	51	6	6	1	1	15	1	0	1	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus											
3	Mildenhall	11.0	-2	WNW	2	C	62	54	7	1	1	1	17	12.8	+12	NW	4	N	55	50	7	7	1	1	16	1	0	1	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus											
	Bircham Newton	11.4	-2	WNW	2	C	62	54	7	1	1	1	17	12.8	+12	NW	4	N	55	50	7	7	1	1	16	1	0	1	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus											
	Cranwell	12.3	+12	NE	2	C	62	54	7	1	1	1	17	13.1	+2	WNW	3	N	58	52	5	5	1	1	15	25	1	1	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus											
	Cranfield	12.3	+12	NE	2	C	62	54	7	1	1	1	17	13.1	+2	WNW	3	N	58	52	5	5	1	1	15	25	1	1	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus											
	Honiley	12.8	+10	N	3	C	64	52	4	1	1	1	4	13.1	-2	NW	1	N	59	54	5	5	1	1	8	4	8	15	25	1	1	Cirrus	Cirrus	Cirrus	Cirrus												
4	Little Rissington	11.9	+6	N	4	C	58	54	6	1	1	1	12	13.0	+6	NW	3	N	60	58	7	7	1	1	8	12	1	1	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus											
	Shobden	12.8	+6	NW	4	C	64	58	6	1	1	1	12	14.6	+12	WNW	5	N	60	58	7	7	1	1	8	12	1	1	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus											
	Bristol	13.7	+6	SW	4	C	64	58	6	1	1	1	12	14.7	+4	W	4	N	60	58	7	7	1	1	8	12	1	1	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus											
	Chivenor	16.3	+10	W	4	C	59	52	8	1	1	1	10	17.1	+2	WNW	4	N	59	54	5	5	1	1	5	2	5	15	25	0	0	Cirrus	Cirrus	Cirrus	Cirrus												
	Yeovilton	14.2	+6	W	4	C	59	52	8	1	1	1	10	15.5	+4	WNW	4	N	59	54	5	5	1	1	5	2	5	15	25	0	0	Cirrus	Cirrus	Cirrus	Cirrus												
5	Portland Bill	16.4	+8	NW	4	C	60	50	8	1	1	1	12	16.7	+2	NNW	3	N	61	52	8	7	1	1	6	3	1	12	1	0	0	Cirrus	Cirrus	Cirrus	Cirrus												
	Exeter	16.5	+6	WNW	4	C	61	56	8	1	1	1	12	17.8	+2	NW	4	N	60	57	8	7	1	1	7	3	1	10	15	0	0	Cirrus	Cirrus	Cirrus	Cirrus												
	Plymouth	17.7	+10	WNW	4	C	62	57	8	1	1	1	12	18.4	+10	WNW	4	N	62	58	8	7	1	1	4	4	1	20	1	0	0	Cirrus	Cirrus	Cirrus	Cirrus												
	St. Eval	17.3	+6	WNW	4	C	62	57	8	1	1	1	12	18.0	+10	WNW	4	N	62	58	8	7	1	1	4	4	1	20	1	0	0	Cirrus	Cirrus	Cirrus	Cirrus												
	The Lizard	17.3	+6	WNW	4	C	62	57	8	1	1	1	12	18.0	+10	WNW	4	N	62	58	8	7	1	1	4	4	1	20	1	0	0	Cirrus	Cirrus	Cirrus	Cirrus												
6	Scilly, St. Marys	13.7	-10	WNW	4	C	61	55	8	1	1	1	22	16.3	+2	WNW	4	N	60	55	8	8	1	1	4	3	2	16	57	0	4	Cirrus	Cirrus	Cirrus	Cirrus												
	Fairwood	15.1	+14	WNW	4	C	61	55	8	1	1	1	22	16.3	+6	N	4	N	60	55	8	8	1	1	8	15	25	1	1	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus										
	Pembroke	15.7	+10	W	4	C	61	55	8	1	1	1	22	15.9	+2	NW	4	N	60	55	8	8	1	1	8	15	25	1	1	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus										
	Aberporth	15.1	+14	W	4	C	61	55	8	1	1	1	22	15.9	+2	NW	4	N	60	55	8	8	1	1	8	15	25	1	1	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus										
	Penrhos	13.6	+10	N	4	C	61	55	8	1	1	1	22	15.0	+4	W	3	N	59	53	8	8	1	1	4	3	2	16	57	0	4	Cirrus	Cirrus	Cirrus	Cirrus												
7	Holyhead, Valley	14.1	+10	NW	3	C	58	54	6	1	1	1	8	15.2	+6	NW	3	N	57	53	8	8	1	1	8	15	25	1	1	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus										
	Hawarden	13.2	+8	SW	3	C	58	54	6	1	1	1	8	13.9	+2	WNW	4	N	57	53	8	8	1	1	8	15	25	1	1	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus										
	Manchester	12.9	+2	SW	3	C	58	54	6	1	1	1	8	13.6	+6	WNW	4	N	57	53	8	8	1	1	8	15	25	1	1	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus										
	Squires Gate	16.0	+2	SW	3	C	58	54	6	1	1	1	8	13.6	+6	WNW	4	N	57	53	8	8	1	1	8	15	25	1	1	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus	Cirrus										
	Silloth	13.1	+2	WNW	2	C	58	54	6	1	1	1	8	12.8	-8	SW	4	N	58	53	8	8	1	1	8	15	25	1	1																		



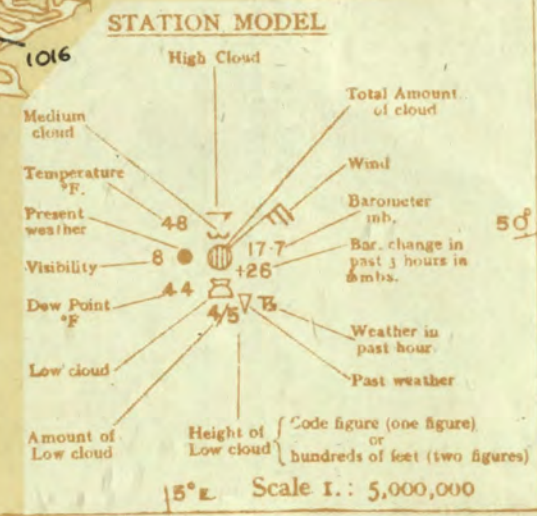


7h Friday 2nd June, 1944

**LONDON OBSERVATIONS** For the 24 hours ending morning of 2nd June  
 Day 7h-18h Kew and Croydon; 9h-18h Kensington  
 9h-21h other stations except for rainfall which is 0h-18h

Stations	Weather			Temperature			Rainfall		Sunshine to sunset hrs Yesterday	Humidity	
	Morning	Afternoon	Night	Day Max °F	Night Min °F	Min on grass °F	Day mm	Night mm		15h %	9h % To-day
Kew	ci, mc	ci, c2	c2, c4	63	54	54	0.4	-	0.9	73	49
Croydon	ci, mc	ci, c	c2, c2	63	54	52	Tr	Tr	3.8	73	49
Greenwich	ci, c	ci, pc	c4, c	68	53	53	0.3	-	1.3	91	85
Westminster	.	.	.	68	54	52	0.4	-		77	49
Regents Park	.	.	.	67	54	51	0.3	-		71	55
Camden Square	c	c	c	67	53	46	0.2	-		71	52
Kensington	c	c	c	64	55	52	0.3	Tr		75	.
Hampstead	bcortl	bc	bc	65	51	50	3	-			

Atmospheric Pollution: Milligrams of solid impurity per cubic metre  
 Kew 24 hours ended 7h: Max 0.1 Time 18:25 Min 0.1 Time Rest of period





# GENERAL INFERENCE

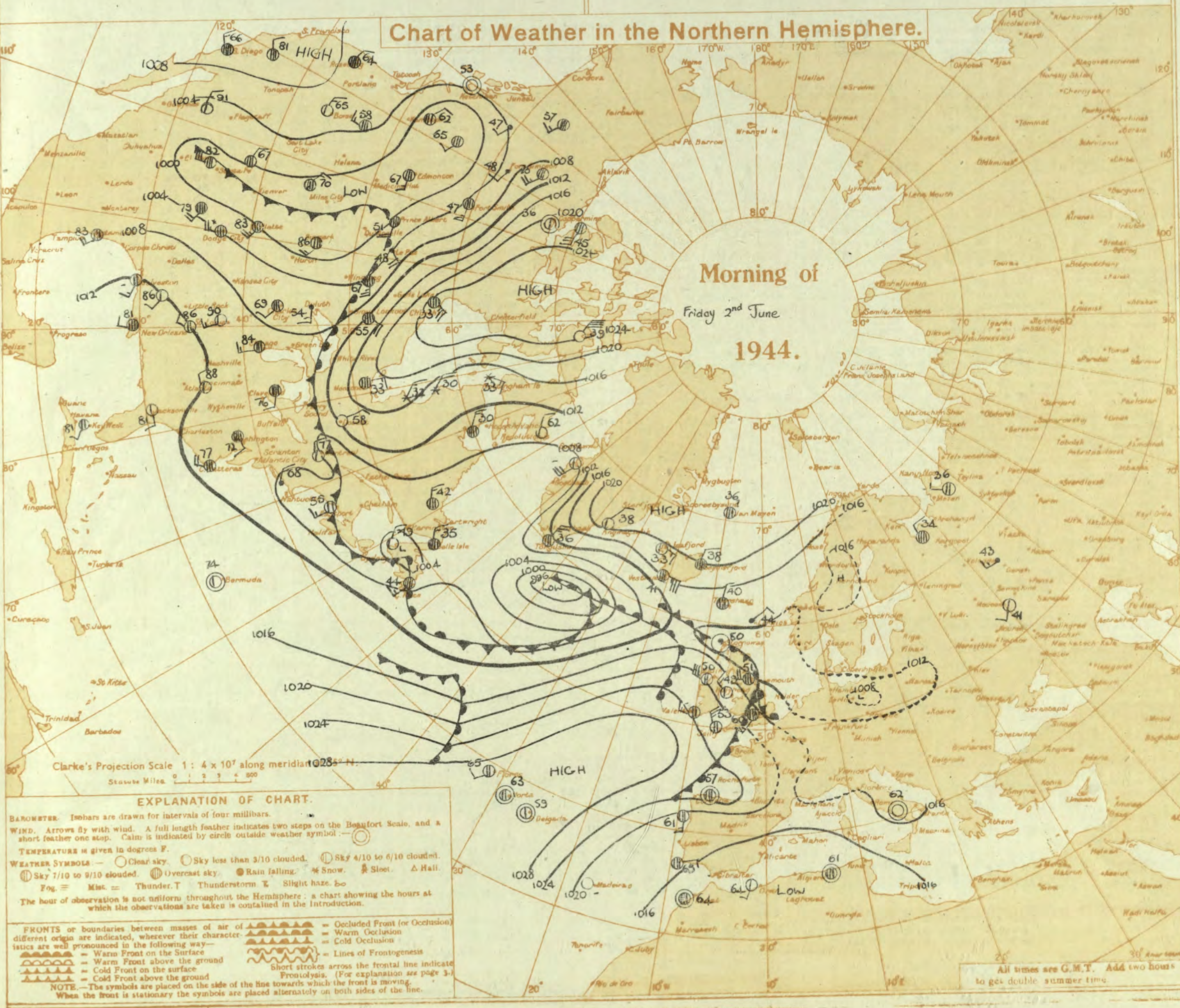
A small depression centred over the North Sea is moving away southeast, and an associated trough will persist over North Scotland; pressure is high to the Southwest and low to the Northwest of the British Isles, and a weak trough of low pressure will move southeast across the country. Weather will be partly cloudy in the East and South with some clear periods, while in the West and North it will be cloudy with occasional rain or drizzle.

# FURTHER OUTLOOK

Occasional rain in the West and more particularly in the North; fair in the Southeast.

## Chart of Weather in the Northern Hemisphere.

Morning of  
Friday 2nd June  
1944.





BRITISH  
SECTIONTHE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.Friday June 2<sup>nd</sup> 1944  
No. 20143

OBSERVATIONS at 1hr. G.M.T. June 2nd										OBSERVATIONS at 7hr. G.M.T. June 2nd										PAST 24 HOURS.																					
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.					Height of Base Hundreds of feet.	State of Ground.	Sea.	TEMPERATURE.			RAINFALL.		SUN-SHINE Hrs.				
					Dir.	Force.					Form.	Amount.		Form.	Amount.			Dir.	Force.					Form.	Amount.		Max. Day 7h-18h	Min. Night 18h-7h				Min. on Grass	Day 7h-18h mm.	Night 18h-7h mm.							
												Low.	Med.		High.										Total.	Low.									Med.	High.		Total.	Low.	Med.	High.
1	Kew ...	16	30.1	+0.1	W	2	bc	58	53	5	bc	5	5	5	15	30.1	+0.1	W	2	bc	58	53	5	bc	5	5	5	15	30.1	+0.1	W	2	bc	58	53	5	bc	5	5	5	15
	Croydon ...	217	30.0	+0.1	W	2	bc	58	53	5	bc	5	5	5	15	30.0	+0.1	W	2	bc	58	53	5	bc	5	5	5	15	30.0	+0.1	W	2	bc	58	53	5	bc	5	5	5	15
	Boscombe Down ...	417	29.9	+0.1	W	2	bc	58	53	5	bc	5	5	5	15	29.9	+0.1	W	2	bc	58	53	5	bc	5	5	5	15	29.9	+0.1	W	2	bc	58	53	5	bc	5	5	5	15
	Thorney Island ...	10	30.1	+0.1	W	2	bc	58	53	5	bc	5	5	5	15	30.1	+0.1	W	2	bc	58	53	5	bc	5	5	5	15	30.1	+0.1	W	2	bc	58	53	5	bc	5	5	5	15
	Friston ...	10	30.1	+0.1	W	2	bc	58	53	5	bc	5	5	5	15	30.1	+0.1	W	2	bc	58	53	5	bc	5	5	5	15	30.1	+0.1	W	2	bc	58	53	5	bc	5	5	5	15
2	Lymington ...	341	30.0	+0.1	W	2	bc	58	53	5	bc	5	5	5	15	30.0	+0.1	W	2	bc	58	53	5	bc	5	5	5	15	30.0	+0.1	W	2	bc	58	53	5	bc	5	5	5	15
	Manston ...	140	30.0	+0.1	W	2	bc	58	53	5	bc	5	5	5	15	30.0	+0.1	W	2	bc	58	53	5	bc	5	5	5	15	30.0	+0.1	W	2	bc	58	53	5	bc	5	5	5	15
	North Weald ...	244	30.0	+0.1	W	2	bc	58	53	5	bc	5	5	5	15	30.0	+0.1	W	2	bc	58	53	5	bc	5	5	5	15	30.0	+0.1	W	2	bc	58	53	5	bc	5	5	5	15
	Felixstowe ...	10	30.1	+0.1	W	2	bc	58	53	5	bc	5	5	5	15	30.1	+0.1	W	2	bc	58	53	5	bc	5	5	5	15	30.1	+0.1	W	2	bc	58	53	5	bc	5	5	5	15
	Gorleston ...	5	30.1	+0.1	W	2	bc	58	53	5	bc	5	5	5	15	30.1	+0.1	W	2	bc	58	53	5	bc	5	5	5	15	30.1	+0.1	W	2	bc	58	53	5	bc	5	5	5	15
3	Mildenhall ...	15	30.1	+0.1	W	2	bc	58	53	5	bc	5	5	5	15	30.1	+0.1	W	2	bc	58	53	5	bc	5	5	5	15	30.1	+0.1	W	2	bc	58	53	5	bc	5	5	5	15
	Bircham Newton ...	221	30.0	+0.1	W	2	bc	58	53	5	bc	5	5	5	15	30.0	+0.1	W	2	bc	58	53	5	bc	5	5	5	15	30.0	+0.1	W	2	bc	58	53	5	bc	5	5	5	15
	Cranwell ...	203	30.0	+0.1	W	2	bc	58	53	5	bc	5	5	5	15	30.0	+0.1	W	2	bc	58	53	5	bc	5	5	5	15	30.0	+0.1	W	2	bc	58	53	5	bc	5	5	5	15
	Cranfield ...	340	30.0	+0.1	W	2	bc	58	53	5	bc	5	5	5	15	30.0	+0.1	W	2	bc	58	53	5	bc	5	5	5	15	30.0	+0.1	W	2	bc	58	53	5	bc	5	5	5	15
	Honiley ...	427	30.0	+0.1	W	2	bc	58	53	5	bc	5	5	5	15	30.0	+0.1	W	2	bc	58	53	5	bc	5	5	5	15	30.0	+0.1	W	2	bc	58	53	5	bc	5	5	5	15
4	Little Rissington ...	731	30.0	+0.1	W	2	bc	58	53	5	bc	5	5	5	15	30.0	+0.1	W	2	bc	58	53	5	bc	5	5	5	15	30.0	+0.1	W	2	bc	58	53	5	bc	5	5	5	15
	Shobden ...	318	30.0	+0.1	W	2	bc	58	53	5	bc	5	5	5	15	30.0	+0.1	W	2	bc	58	53	5	bc	5	5	5	15	30.0	+0.1	W	2	bc	58	53	5	bc	5	5	5	15
	Bristol ...	209	30.0	+0.1	W	2	bc	58	53	5	bc	5	5	5	15	30.0	+0.1	W	2	bc	58	53	5	bc	5	5	5	15	30.0	+0.1	W	2	bc	58	53	5	bc	5	5	5	15
	Chivenor ...	30	30.1	+0.1	W	2	bc	58	53	5	bc	5	5	5	15	30.1	+0.1	W	2	bc	58	53	5	bc	5	5	5	15	30.1	+0.1	W	2	bc	58	53	5	bc	5	5	5	15
	Yeovilton ...	50	30.1	+0.1	W	2	bc	58	53	5	bc	5	5	5	15	30.1	+0.1	W	2	bc	58	53	5	bc	5	5	5	15	30.1	+0.1	W	2	bc	58	53	5	bc	5	5	5	15
5	Portland Bill ...	32	30.1	+0.1	W	2	bc	58	53	5	bc	5	5	5	15	30.1	+0.1	W	2	bc	58	53	5	bc	5	5	5	15	30.1	+0.1	W	2	bc	58	53	5	bc	5	5	5	15
	Exeter ...	100	30.1	+0.1	W	2	bc	58	53	5	bc	5	5	5	15	30.1	+0.1	W	2	bc	58	53	5	bc	5	5	5	15	30.1	+0.1	W	2	bc	58	53	5	bc	5	5	5	15
	Plymouth ...	86	30.1	+0.1	W	2	bc	58	53	5	bc	5	5	5	15	30.1	+0.1	W	2	bc	58	53	5	bc	5	5	5	15	30.1	+0.1	W	2	bc	58	53	5	bc	5	5	5	15
	St. Eval ...	345	30.0	+0.1	W	2	bc	58	53	5	bc	5	5	5	15	30.0	+0.1	W	2	bc	58	53	5	bc	5	5	5	15	30.0	+0.1	W	2	bc	58	53	5	bc	5	5	5	15
	The Lizard ...	240	30.0	+0.1	W	2	bc	58	53	5	bc	5	5	5	15	30.0	+0.1	W	2	bc	58	53	5	bc	5	5	5	15	30.0	+0.1	W	2	bc	58	53	5	bc	5	5	5	15
6	Scilly, St. Marys ...	163	30.0	+0.1	W	2	bc	58	53	5	bc	5	5	5	15	30.0	+0.1	W	2	bc	58	53	5	bc	5	5	5	15	30.0	+0.1	W	2	bc	58	53	5	bc	5	5	5	15
	Fairwood ...	268	30.0	+0.1	W	2	bc	58	53	5	bc	5	5	5	15	30.0	+0.1	W	2	bc	58	53	5	bc	5	5	5	15	30.0	+0.1	W	2	bc	58	53	5	bc	5	5	5	15
	Pembroke ...	142	30.0	+0.1	W	2	bc	58	53	5	bc	5	5	5	15	30.0	+0.1	W	2	bc	58	53	5	bc	5	5	5	15	30.0	+0.1	W	2	bc	58	53	5	bc	5	5	5	15
	Aberporth ...	425	30.0	+0.1	W	2	bc	58	53	5	bc	5	5	5	15	30.0	+0.1	W	2	bc	58	53	5	bc	5	5	5	15	30.0	+0.1	W	2	bc	58	53	5	bc	5	5	5	15
	Penrhos ...	63	30.1	+0.1	W	2	bc	58	53	5	bc	5	5	5	15	30.1	+0.1	W	2	bc	58	53	5	bc	5	5	5	15	30.1	+0.1	W	2	bc	58	53	5	bc	5	5	5	15
7	Holyhead, Valley ...	32	30.1	+0.1	W	2	bc	58	53	5	bc	5	5	5	15	30.1	+0.1	W	2	bc	58	53	5	bc	5	5	5	15	30.1	+0.1	W	2	bc	58	53	5	bc	5	5	5	15
	Hawarden ...	15	30.1	+0.1	W	2	bc	58	53	5	bc	5	5	5	15	30.1	+0.1	W	2	bc	58	53	5	bc	5	5	5	15	30.1	+0.1	W	2	bc	58	53	5					



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

SECRET

Saturday 3rd June 1944

No. 30144

## OBSERVATIONS at 13h. G.M.T. 2nd June

## OBSERVATIONS at 18h. G.M.T. 2nd June

## PAST 24 HOURS

DATE.	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.						Barom. at M.S.L. (17)	Change in 3 hours. (18)	Wind.		Weather. (21)	Temp. (22)	Dew Point. (23)	Visibility. (24)	Cloud.						Height of Base Hundreds of feet.		Sea. 0-9 (34)	WEATHER.																																																																																																																																																																																																																																																																																																																																																		
				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.



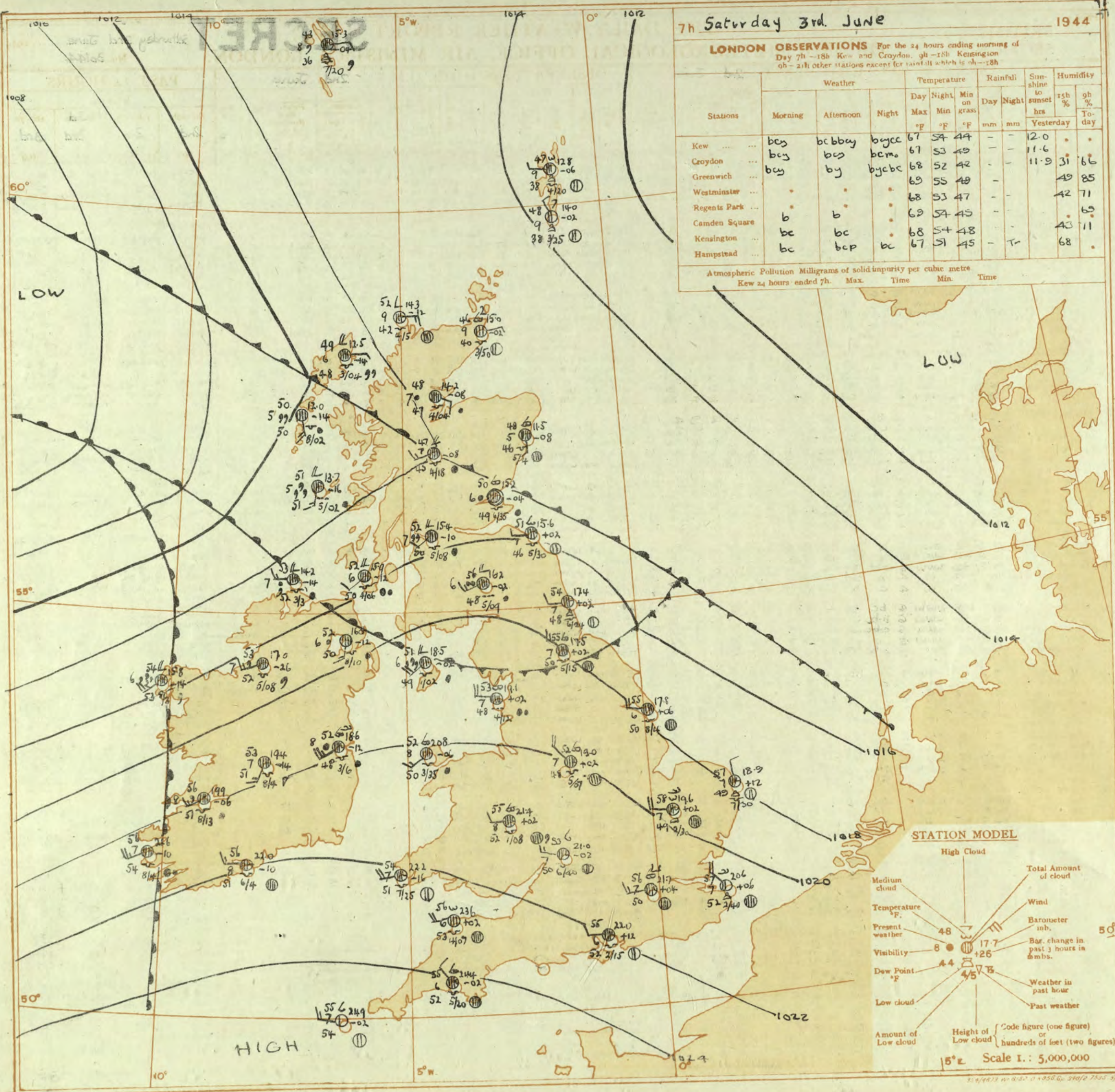
7h Saturday 3rd. June

1944

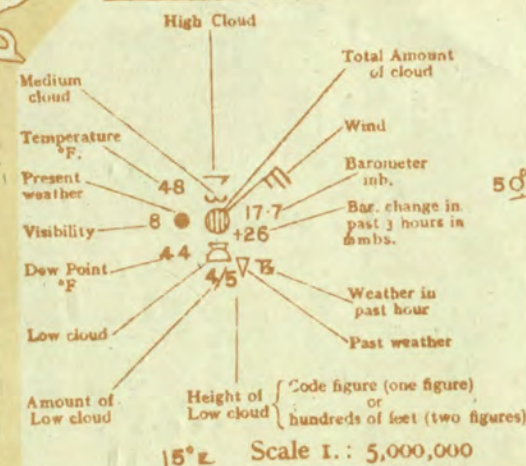
**LONDON OBSERVATIONS** For the 24 hours ending morning of  
Day 7h - 18h Kew and Croydon. 9h - 18h Kensington  
9h - 21h other stations except for rainfall which is 0h - 18h

Stations	Weather			Temperature			Rainfall		Sun- shine to sunset hrs	Humidity	
	Morning	Afternoon	Night	Day	Night	Min on grass	Day	Night		7h %	9h %
				Max	Min		mm	mm		Yesterday	To-day
Kew	bcs	bcbay	bgycc	67	54	44	-	-	12.0	.	.
Croydon	bcs	bcs	bcmo	67	53	49	-	-	11.6	.	.
Greenwich	bcs	by	bgycc	68	52	42	-	-	11.9	31	66
Westminster	.	.	.	69	55	49	-	-		49	85
Regents Park	.	.	.	68	53	47	-	-		42	71
Camden Square	b	b	.	69	54	45	-	-		43	63
Kensington	bc	bc	.	68	54	48	-	-		68	11
Hampstead	bc	bcp	bc	67	51	45	-	-			

Atmospheric Pollution Milligrams of solid impurity per cubic metre  
Kew 24 hours ended 7h. Max. Time Min. Time



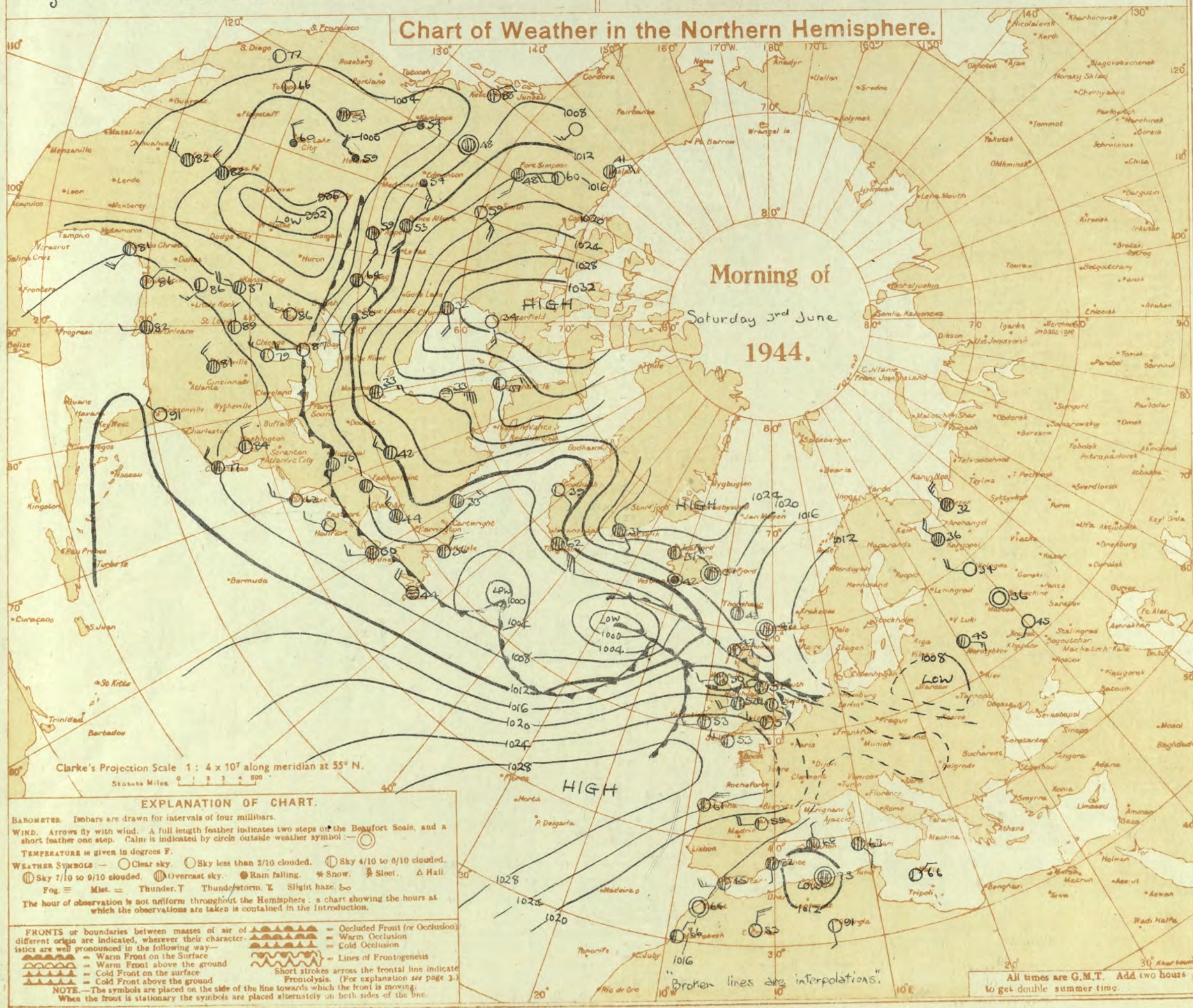
**STATION MODEL**





## FURTHER OUTLOOK

Little change.





BRITISH  
SECTIONTHE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.Saturday 3rd June 1944  
No. 20144.

OBSERVATIONS at 1hr. G.M.T. 3rd June																	OBSERVATIONS at 7hr. G.M.T. 3rd June																	PAST 24 HOURS.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
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.	Sea.	TEMPERATURE.			RAINFALL.		Sun- shine 2nd Hrs.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
					Dir.	Force				Form	Amount.		Height of Base Hundreds of feet.		Dir.			Force	Weather.				Form.	Amount.		Height of Base Hundreds of feet.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
											Low.	Med.	High.	A.										B.	A.	B.	A.	B.			A.	B.	°F.	°F.	°F.		Day 7h-18h mm.	Night 18h-7h mm.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
1	Kew ...	16	21.5	0	W	2	58	57	7	bc	4	4	4	21.5	+4	W	2	57	56	7	bc	4	4	4	21.5	+4	W	2	57	56	7	bc	4	4	4	0	0	67	54	45	-	-	12.0																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
	Croydon ...	217	22.6	0	W	2	57	48	7	bc	4	4	4	21.7	+4	W	2	56	50	7	bc	4	4	4	21.7	+4	W	2	55	50	7	bc	4	4	4	0	0	67	53	49	-	-	11.6																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
	Boscombe Down	417	22.2	+2	W	2	54	50	7	bc	4	4	4	22.2	+2	W	2	55	50	7	bc	4	4	4	22.2	+2	W	2	55	50	7	bc	4	4	4	0	0	67	48	40	-	-	12.6																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
	Thorney Island	10	22.2	+2	W	2	54	50	7	bc	4	4	4	22.0	+2	W	2	55	52	6	bc	4	4	4	22.0	+2	W	2	55	52	6	bc	4	4	4	0	0	69	50	45	-	-	*																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
	Friston ...	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-



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SECRET

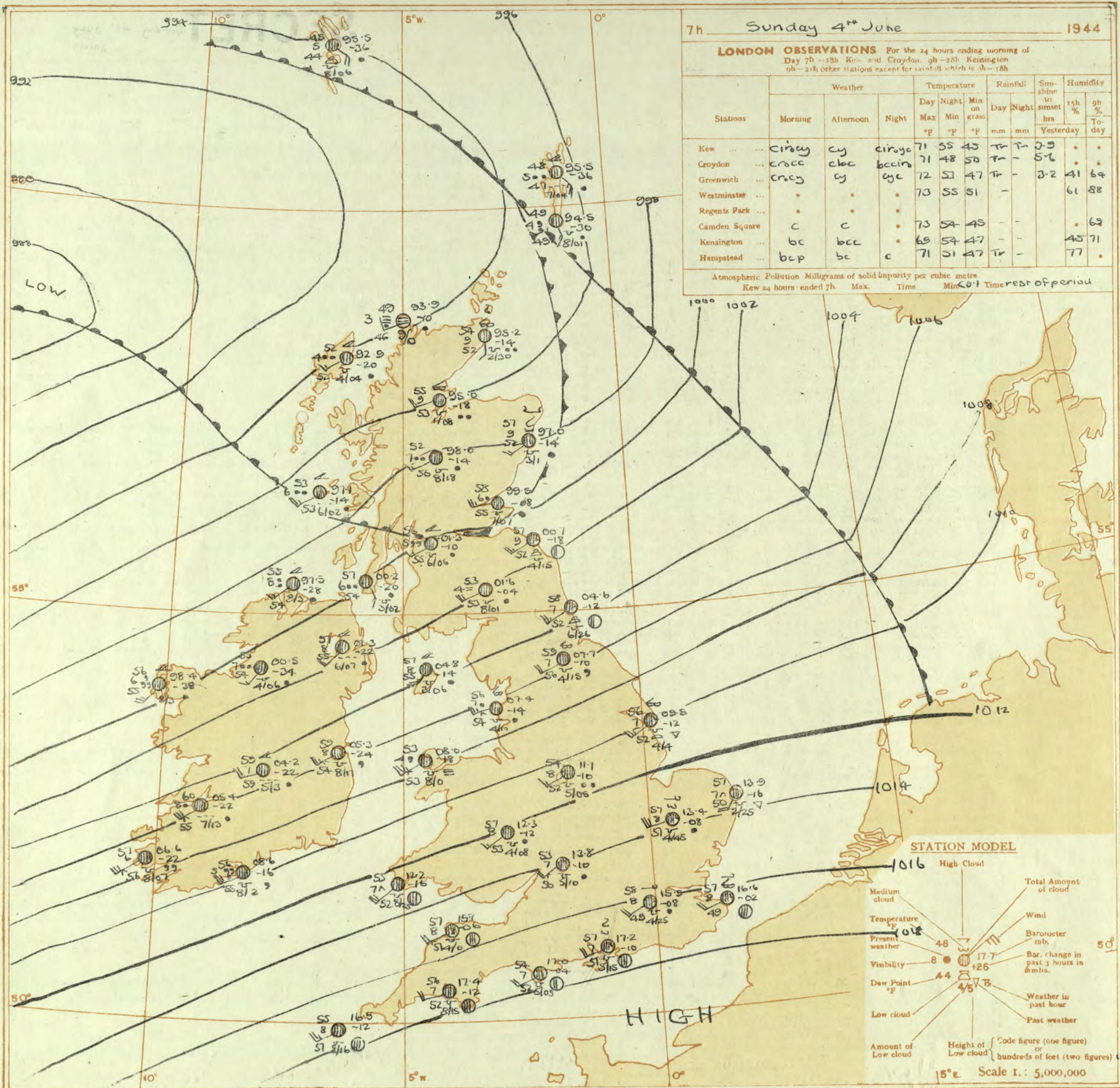
Sunday 4<sup>th</sup> June 1944

No. 30145

OBSERVATIONS at 13h. G.M.T. June 3 <sup>rd</sup>																	OBSERVATIONS at 18h. G.M.T. June 3 <sup>rd</sup>																	PAST 24 HOURS																								
District.	STATIONS. (For heights see p. 4.)	Barom. at M.S.L. (1)	Change in 3 hours. (2)	Wind.		Weather. (5)	Temp. (°F) (9)	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. (31)	Barom. at M.S.L. (32)	Change in 3 hours. (33)	Sea. 0-9 (34)	WEATHER.																									
				Dir.	Force.					Form.	Amount.	Low.	Med.	High.				Total.	A. (13)					B. (14)	Low.	Med.	High.	Total.					A. (25)	B. (26)	7h.-13h. 3rd (41)	13h.-18h. 3rd (42)	18h.-to 1h. 4th (43)	1h.-7h. 4th (44)																				
																																							A. (9)	B. (10)	C. (11)	D. (12)	E. (16)	F. (17)	G. (20)	H. (21)	I. (24)	J. (27)	K. (28)	L. (29)	M. (30)	N. (34)	O. (35)	P. (36)	Q. (37)	R. (38)	S. (39)	T. (40)

1	Kew	19.7	-14	WS	4	c	67	43	8	2	7	6	7	3	4	28	18.8	-6	WS	3	c	69	43	8	5	7	6	6	3	4	31	-	0	cir oc	cy	cy	cir oc
	Croydon	20.0	-18	WSU	4	c	69	46	8	1	3	6	6	1	6	30	18.5	-12	WSU	3	c	68	44	8	5	3	6	5	4	4	30	-	0	cir oc	cy	cy	cir oc
	Boscombe Down	21.3	-6	U	2	c	64	46	8	1	6	7	1	7	65	19.9	-6	WSU	3	c	64	49	8	5	3	6	5	4	4	35	-	0	cir oc	cy	cy	cir oc	
	Thorney Island	21.1	-10	WSU	4	c	70	50	6	5	5	5	5	5	72	19.7	+10	U	3	c	63	52	7	5	5	5	5	5	5	35	-	0	cir oc	cy	cy	cir oc	
	Friston																																				
	Lympne	20.4	-6	U	2	c	70	55	8	5	7	1	6	4	35	18.9	-2	WSU	2	c	65	55	8	5	1	5	5	5	5	45	-	0	cir oc	cy	cy	cir oc	
	Manston	20.4	-2	WNW	2	c	65	52	7	5	7	1	7	1	25	18.9	-10	WSU	3	c	66	51	6	4	7	1	5	3	5	25	-	1	cir oc	cy	cy	cir oc	
2	North Weald	20.3	-8	WSU	2	c	65	52	7	5	7	1	7	1	20	18.9	-10	WSU	3	c	67	51	6	4	7	1	5	3	5	25	-	1	cir oc	cy	cy	cir oc	
	Felixstowe	19.6	-2	U	3	c	65	52	7	5	7	1	7	1	25	17.9	-8	U	1	c	67	49	7	5	1	5	1	5	30	-	0	cir oc	cy	cy	cir oc		
	Gorleston	18.2	-2	WNW	1	c	65	52	7	5	7	1	7	1	22	17.6	-2	U	0	c	67	51	7	5	1	5	1	5	60	-	0	cir oc	cy	cy	cir oc		
	Mildenhall	19.1	-8	WSU	4	c	63	52	7	5	7	1	7	1	40	16.7	-16	WS	2	c	67	48	8	5	7	1	5	6	60	-	0	cir oc	cy	cy	cir oc		
	Bircham Newton	18.5	-2	U	4	c	58	47	6	5	7	1	7	1	20	16.6	-16	WSU	2	c	64	48	7	1	5	4	3	1	35	-	0	cir oc	cy	cy	cir oc		
	Cranwell	18.3	-4	WNW	3	c	60	47	6	5	7	1	7	1	20	16.2	-10	WSU	3	c	63	51	7	5	3	2	6	4	35	-	0	cir oc	cy	cy	cir oc		
3	Cranfield	19.5	-10	U	3	c	63	49	6	5	7	1	7	1	25	17.4	-10	WSU	3	c	64	50	8	4	8	2	4	1	25	-	0	cir oc	cy	cy	cir oc		
	Honiley	19.7	-18	WSU	4	c	64	47	8	1	7	1	6	4	6	20	16.4	-14	WSU	4	c	64	47	8	5	3	5	7	4	40	-	0	cir oc	cy	cy	cir oc	
4	Little Rissington	19.2	-10	WSU	4	c	65	52	7	5	7	1	7	1	25	18.1	-4	WS	5	c	60	50	8	5	4	6	5	3	1	40	-	0	cir oc	cy	cy	cir oc	
	Shobden	19.8	-14	U	4	c	58	48	8	1	5	1	5	1	35	18.2	-6	WS	4	c	60	52	8	5	7	1	5	4	8	20	-	0	cir oc	cy	cy	cir oc	
5	Bristol	21.6	-6	WNW	4	c	66	49	8	1	5	4	6	5	30	20.5	-10	WNW	4	c	57	50	7	5	1	5	1	5	30	-	0	cir oc	cy	cy	cir oc		
	Chivenor	22.5	-10	U	3	c	62	49	8	1	5	4	6	5	18	21.1	-8	U	4	c	58	51	8	5	7	1	5	4	10	-	0	cir oc	cy	cy	cir oc		
	Yeovilton	21.5	-14	U	4	c	68	47	8	1	5	4	6	5	25	20.5	-8	WS	4	c	60	51	8	5	4	6	5	4	26	-	0	cir oc	cy	cy	cir oc		
	Portland Bill	22.4	-6	WS	4	c	56	54	7	2	1	5	5	1	50	20.4	-8	WS	4	c	56	54	7	5	1	5	1	5	50	-	1	c	U	c	c		
	Exeter	21.8	-14	U	3	c	69	43	8	1	4	6	5	1	30	20.7	-8	WS	4	c	64	49	8	1	7	7	8	3	8	100	-	0	c	U	c	c	
	Plymouth	23.1	-10	WS	3	c	61	53	8	1	4	5	4	2	3	21.7	-10	WSU	5	c	58	54	8	1	1	7	6	1	5	30	-	4	cir oc	cy	cy	cir oc	
	St. Eval	23.8	-6	WSU	4	c	59	53	8	1	4	5	4	2	3	22.2	-2	WSU	5	c	58	53	8	2	1	7	6	1	5	30	-	15	cir oc	cy	cy	cir oc	
	The Lizard	23.6	-16	WSU	3	c	60	54	7	1	1	4	5	4	30	22.8	-8	WSU	4	c	58	53	7	5	1	8	5	4	25	-	0	cir oc	cy	cy	cir oc		
6	Scilly, St. Marys	24.1	-6	WSU	3	c	62	53	8	5	1	6	4	2	20	22.7	-6	WSU	4	c	58	52	8	8	4	2	7	1	4	16	-	0	cir oc	cy	cy	cir oc	
	Fairwood	21.6	-10	U	6	c	63	51	7	1	5	7	7	5	25	20.2	-10	WSU	4	c	57	51	7	5	1	5	1	5	11	-	1	cir oc	cy	cy	cir oc		
	Pembroke	21.5	-4	WSU	1	c	56	53	8	1	5	7	1	5	25	20.2	-6	WSU	6	c	55	52	7	5	1	5	1	5	25	-	0	cir oc	cy	cy	cir oc		
	Aberporth	20.6	-10	WSU	4	c	59	53	8	1	5	7	1	5	25	18.5	-14	WS	5	c	56	52	7	5	1	5	1	5	15	-	0	cir oc	cy	cy	cir oc		
7	Penrhos	19.2	-10	WSU	4	c	56	52	7	5	1	8	5	8	10	17.2	-6	WSU	6	c	54	52	6	6	2	1	8	5	8	8	-	4	cir oc	cy	cy	cir oc	
	Holyhead, Valley	19.4	-2	WS	4	c	58	42	8	5	7	1	8	1	40	16.0	-20	WSU	4	c	53	52	7	5	2	1	8	3	6	25	-	1	cir oc	cy	cy	cir oc	
	Hawarden	18.6	-10	WSU	4	c	58	49	8	5	7	1	7	5	25	16.3	-14	WSU	3	c	56	54	7	5	2	1	8	4	8	7	-	1	cir oc	cy	cy	cir oc	
8	Manchester	18.6	-10	U	4	c	50	45	8	5	7	1	7	5	25	15.5	-18	WSU	3	c	58	54	6	6	2	1	8	4	5	6	-	1	cir oc	cy	cy	cir oc	
	Squires Gate	18.2	-4	WSU	5	c	54	45	8	5	7	1	7	5	25	15.0	-20	WSU	4	c	58	54	6	6	2	1	8	4	5	6	-	1	cir oc	cy	cy	cir oc	
	Silloth	15.3	-10	WSU	5	c	53	46	6	2	1	8	6	8	6	12.6	-22	WSU	5	c	54	54	5	6	2	1	8	5	8	3	-	1	cir oc	cy	cy	cir oc	
9	Ashbourne	18.6	-10	WSU																																	







# GENERAL INFERENCE

A depression northwest of Ireland is moving eastnortheast and associated troughs are crossing the country. There will be strong to gale force southwest to west winds in the North and fresh to strong in the South. It will be cloudy in most areas at first with some rain in the North, and west and during the night in the southeast. Some break in the cloud cover will occur today in the southeast. Later conditions will become showery in the North and fair with broken cloud in the South. Mainly rather cold, but rather warm in the southeast at first.

# FURTHER OUTLOOK

Showers in North; fair with broken cloud in South.  
 ▼ Gale warning in operation in districts 7, 8, 12, 13A, 13B, 17 & 18. time of issue. 0800 4th June 1944.

## Chart of Weather in the Northern Hemisphere.

Morning of  
 Sunday 4th June  
 1944.

Clarke's Projection Scale 1: 4 x 10<sup>7</sup> along meridian at 55° N.  
 Statute Miles 0 1 2 3 4 500

### EXPLANATION OF CHART.

BAROMETER. Isobars are drawn for intervals of four millibars.

WIND. Arrows fly with 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. T Thunderstorm. Z Slight haze. & =

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 characteristics are 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  
 — Occluded Front (or Occlusion)  
 — Warm Occlusion  
 — Cold Occlusion  
 — Lines of Frontogenesis  
 Short strokes across the frontal line indicate Frontolysis. (For explanation see page 3.)

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. Add two hours to get double summer time.



BRITISH  
SECTIONTHE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.Sunday 4th June 1944  
No. 30145

OBSERVATIONS at 1hr. G.M.T. 4th June																OBSERVATIONS at 7hr. G.M.T. 4th June																PAST 24 HOURS.																																																																																																																																																																																																																																																																																										
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.	Sea.	TEMPERATURE.					RAINFALL.		Sun- shine 3rd Hrs.																																																																																																																																																																																																																																																																																		
					Dir.	Force.					Form.	Amount.		Height of Base Hundreds of feet.		Dir.			Force.						Form.	Amount.		Height of Base Hundreds of feet.		Max. Day 7h-18h.			Min. Night 18h-7h.	Min. on Grass.	Day 7h-18h mm.	Night 18h-7h mm.																																																																																																																																																																																																																																																																																						
												Low.	Med.	High.	Total.				Low.	Med.						High.	Total.	Low.	High.																																																																																																																																																																																																																																																																																													
1	Kew ... Croydon ... Boscombe Down ... Thorney Island ... Friston ...	16 217 417 10 —	30.1 29.2 28.9 30.0 —	0.0 -0.1 -0.1 0.0 —	SW SW SW WS —	2 2 2 2 —	bc bc bc bc —	56 53 50 54 —	50 47 47 51 —	7 7 7 7 —	— — — — —	— — — — —	— — — — —	15.6 15.9 16.0 17.2 —	-0.8 -1.0 -1.0 -1.0 —	WSW SW SW WSW —	4 4 4 4 —	c c c c —	58 58 58 57 —	48 49 49 51 —	8 8 8 7 —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —



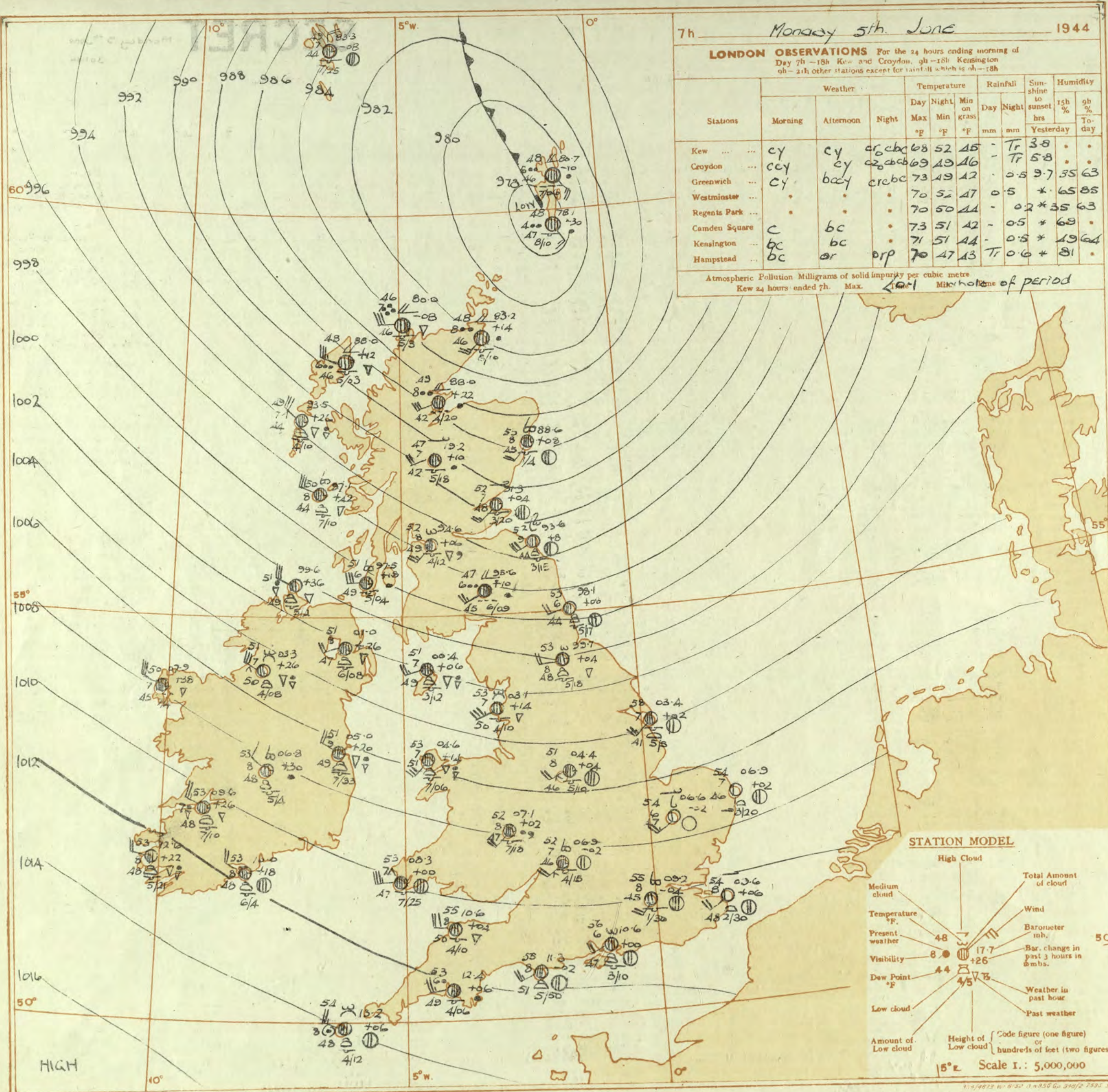
BRITISH  
SECTIONTHE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.

SECRET

Monday 3<sup>rd</sup> June 1944  
No. 30144

OBSERVATIONS at 13h. G.M.T.																	OBSERVATIONS at 18h. G.M.T.																	PAST 24 HOURS				
District.	STATIONS. (For heights see p. 4.)	Barom. at M.S.L. (1)	Change in 3 hours. (2)	Wind.		Weather.	Temp. (°F) (6)	Dew Point (°F) (7)	Visibility. (8)	Cloud.				Barom. at M.S.L. (17)	Change in 3 hours. (18)	Wind.		Weather.	Temp. (°F) (22)	Dew Point (°F) (23)	Visibility. (24)	Cloud.				Height of Base Hundreds of feet. (31)	State of Ground. (32)	Sea. 0-9 (34)	WEATHER.									
				Direc.	Force.					Form.	Amount.					Direc.	Force.					Form.	Amount.						7h.-13h. 4 <sup>th</sup>	13h.-18h. 4 <sup>th</sup>	18h. to 7h. 5 <sup>th</sup>	7h.-7h. 5 <sup>th</sup>						
											Low.	Med.	High.										Total.	Low.	Med.								High.	Total.				
																																			A.	B.	A.	B.
(3)	(4)	(5)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(41)	(42)	(43)	(44)								
1	Kew ... Croydon ... Boscombe Down ... Thorney Island ... Friston ...	12.4 12.7 13.3 15.2	-16 -22 -20 -16	SSW SSW SSW SSW	5 5 5 5	c c c c	68 68 64 61	47 48 47 50	5 5 5 5	7 7 7 7	4 6 6 6	3 3 3 3	31 100 25 25	57 -																								





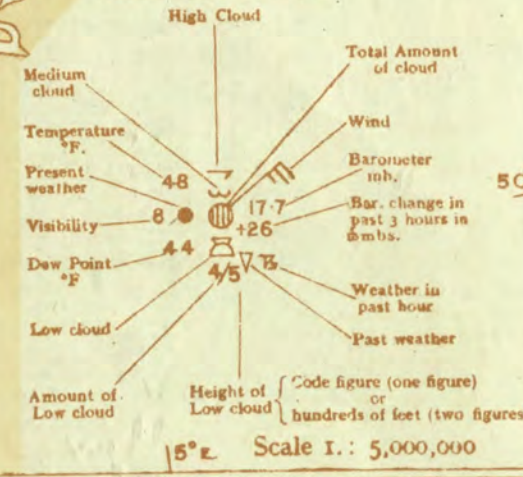
7h Monday 5th June 1944

**LONDON OBSERVATIONS** For the 24 hours ending morning of Day 7h-18h Kew and Croydon, 9h-18h Kensington 9h-24h other stations except for rainfall which is 9h-18h

Stations	Weather			Temperature			Rainfall		Sunshine to sunset		Humidity	
	Morning	Afternoon	Night	Day Max °F	Night Min °F	Min on grass °F	Day mm	Night mm	hrs Yesterday	hrs Today	15h %	9h %
Kew	cy	cy	cr,cbc	68	52	45	-	Tr	3.8			
Croydon	ccy	cy	cc,cbc	69	49	46	-	Tr	5.8			
Greenwich	cy	bacy	crebc	73	49	42	0.5		9.7	35	63	
Westminster				70	52	47	0.5		*	65	85	
Regents Park				70	50	44			0.2	*	35	63
Camden Square	C	bc		73	51	42	0.5		*	69		
Kensington	bc	bc		71	51	44	0.5		*	49	64	
Hampstead	bc	or	orp	70	47	43	Tr	0.6	*	81		

Atmospheric Pollution Milligrams of solid impurity per cubic metre  
Kew 24 hours ended 7h. Max. 46.1 Min. none of period

**STATION MODEL**





# GENERAL INFERENCE

A depression centred near the Shetlands is drifting northeast and beginning to fill up. There will be strong to gale force west to northwest winds in Scotland at first, moderating steadily. It will be mainly cloudy throughout the British Isles with showers in Scotland, N. England and N. Ireland and scattered showers further south at first; later showers are expected to die out in England, Ireland and S. Scotland. It will be rather cool in the South, cool in the North.

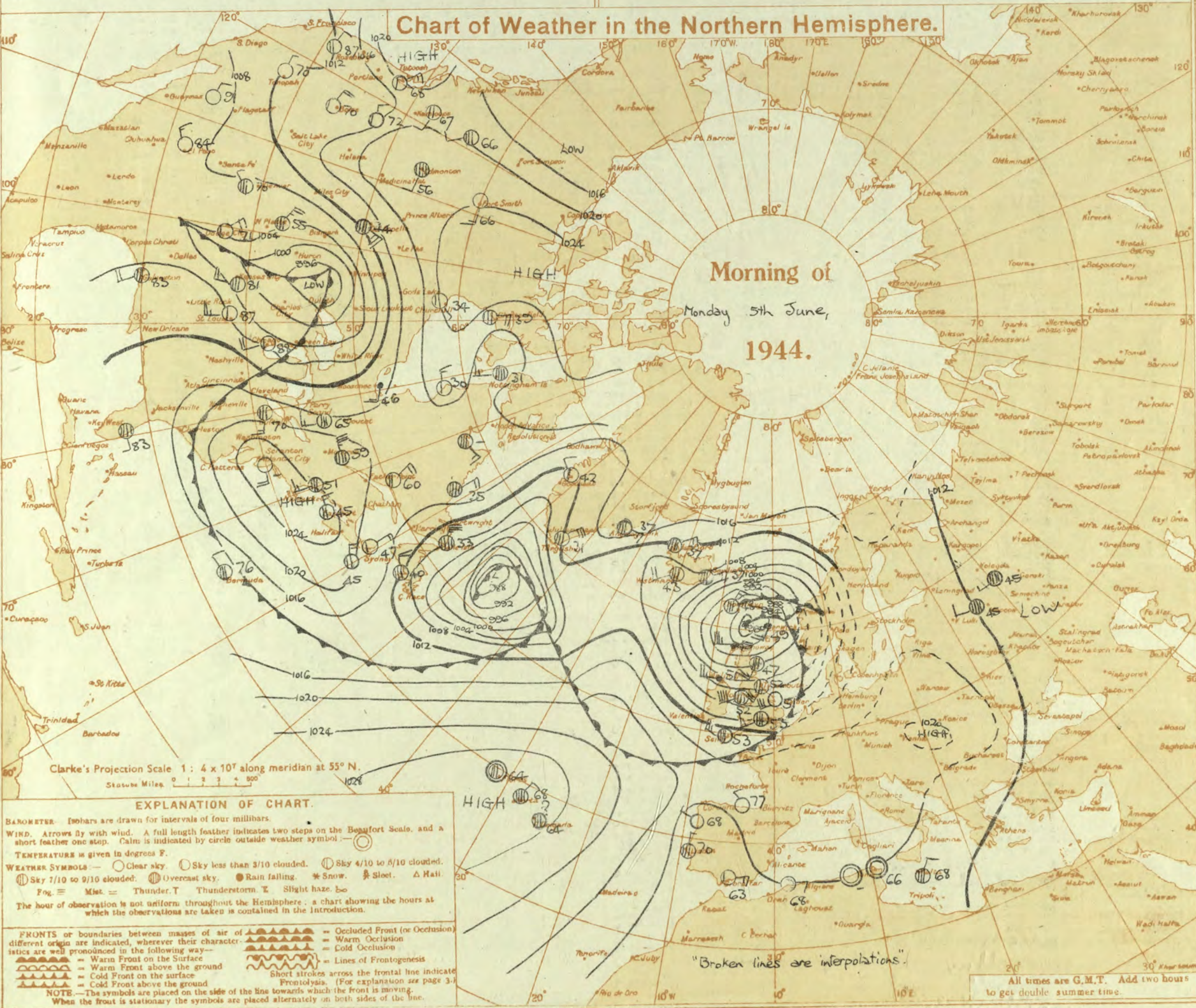
# FURTHER OUTLOOK

Rain spreading into W. Ireland, and W. Scotland later tomorrow afternoon moving east.

▼ Gale warning in operation in districts 13A, 13B. time of issue 0200 4.6.44. and in districts 11, 15, and 16 at 13.55. 4.6.44.

## Chart of Weather in the Northern Hemisphere.

Morning of  
Monday 5th June,  
1944.





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



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

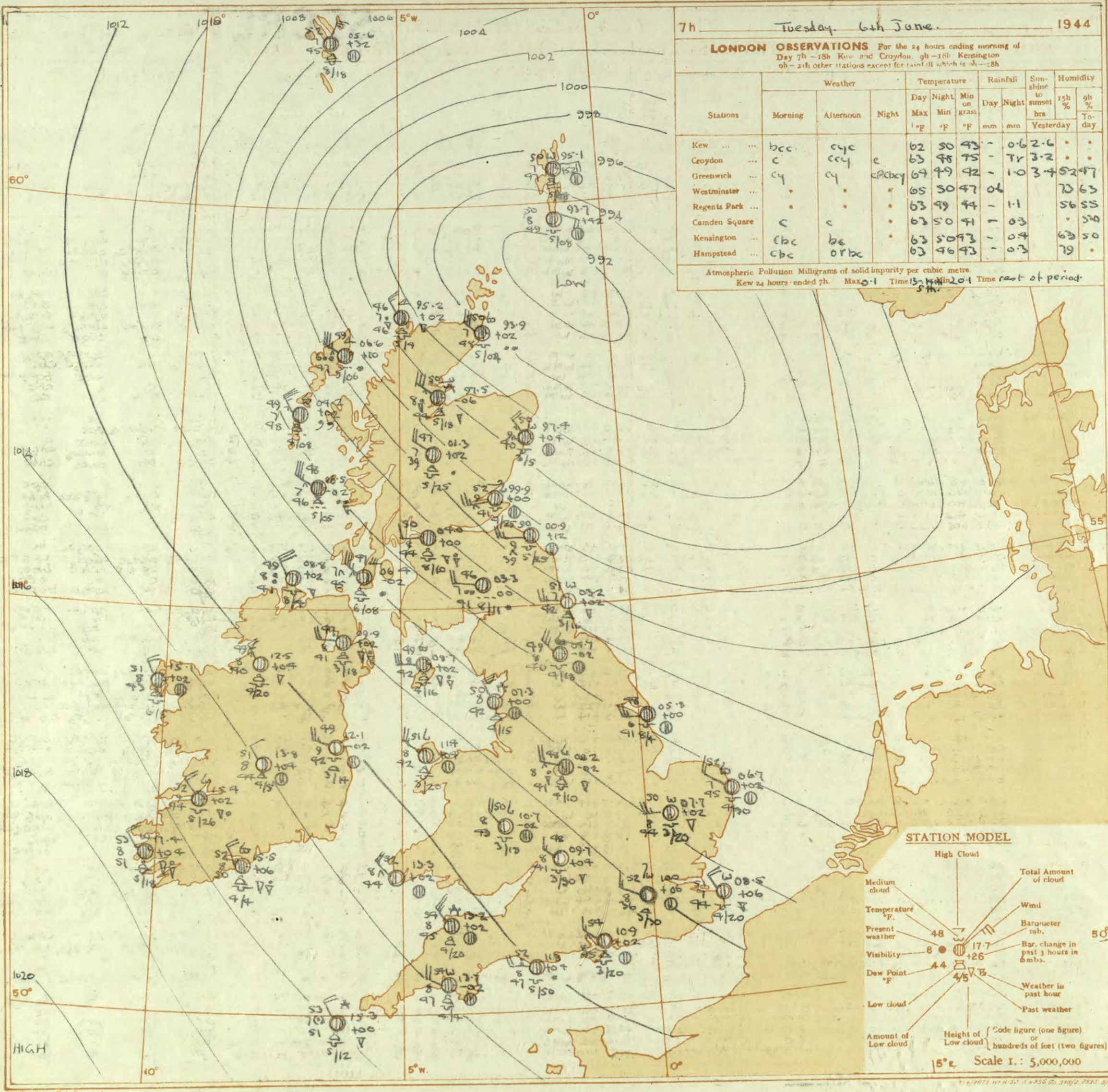
SECRET

Tuesday 5th June 1944

No. 30147

OBSERVATIONS at 13h. G.M.T. 5th June																	OBSERVATIONS at 18h. G.M.T. 5th June																	PAST 24 HOURS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
District.	STATIONS. (For heights see p. 4.)	Barom. at M.S.L. mb. (1)	Change in 3 hours. (2)	Wind.		Weather.	Temp. °F. (6)	Dew Point °F. (7)	Visibility. miles (8)	Cloud.					Barom. at M.S.L. mb. (17)	Change in 3 hours. (18)	Wind.		Weather.	Temp. °F. (22)	Dew Point. °F. (23)	Visibility. miles (24)	Cloud.					State of Ground. (33)	Sea. 0-9 (34)	WEATHER.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
				Direc.	Force.					Form.	Amount.	Height of Base Hundreds of feet. A. B.	Total.	Low.			Med.	High.					Form.	Amount.	Height of Base Hundreds of feet. A. B.	Total.	Low.			7h.-13h. 5th June	13h.-18h. 5th June	18h.-5th 6th June	1h.-7h. 6th June																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
1	Kew ... Croydon ... Boscombe Down ... Thorney Island ... Friston ...	28.3 29.4 10.0 10.7	0 +2 0 0	W S SW W W N WSW	3 4 4 5	C C C C	61 61 59 59	44 44 43 50	8 8 8 7	- - - -	- - - -	7 8 7 7	4 4 5 4	7 8 7 7	28 15 25 20	09.1 09.8 10.7 11.0	W N W SW W N W	4 4 4 4	C C C C	60 60 59 59	46 46 46 46	8 8 8 8	- - - -	- - - -	7 8 7 7	4 4 5 4	7 8 7 7	15 15 18 18	25 25 25 25	0 0 0 0	• • • •	bcc c cc cmoc	cyc c c c	c c c c	crr,cbc bcc crr,cbc crr,cbc																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
	Lympe ... Manston ...	29.3 29.1	-2 -2	SW WSW	4 4	C C	60 61	51 46	8 8	- -	- -	8 6	4 5	7 6	3 28	10.0 09.1	WSW SW	4 4	C C	60 60	51 50	8 8	- -	- -	8 6	4 5	7 6	3 28	10.0 09.1	WSW SW	4 4	C C	60 60	51 50	8 8	- -	- -	8 6	4 5	7 6	3 28	10.0 09.1	WSW SW	4 4	C C	60 60	51 50	8 8	- -	- -	8 6	4 5	7 6	3 28	10.0 09.1	WSW SW	4 4	C C	60 60	51 50	8 8	- -	- -	8 6	4 5	7 6	3 28	10.0 09.1	WSW SW	4 4	C C	60 60	51 50	8 8	- -	- -	8 6	4 5	7 6	3 28	10.0 09.1	WSW SW	4 4	C C	60 60	51 50	8 8	- -	- -	8 6	4 5	7 6	3 28	10.0 09.1	WSW SW	4 4	C C	60 60	51 50	8 8	- -	- -	8 6	4 5	7 6	3 28	10.0 09.1	WSW SW	4 4	C C	60 60	51 50	8 8	- -	- -	8 6	4 5	7 6	3 28	10.0 09.1	WSW SW	4 4	C C	60 60	51 50	8 8	- -	- -	8 6	4 5	7 6	3 28	10.0 09.1	WSW SW	4 4	C C	60 60	51 50	8 8	- -	- -	8 6	4 5	7 6	3 28	10.0 09.1	WSW SW	4 4	C C	60 60	51 50	8 8	- -	- -	8 6	4 5	7 6	3 28	10.0 09.1	WSW SW	4 4	C C	60 60	51 50	8 8	- -	- -	8 6	4 5	7 6	3 28	10.0 09.1	WSW SW	4 4	C C	60 60	51 50	8 8	- -	- -	8 6	4 5	7 6	3 28	10.0 09.1	WSW SW	4 4	C C	60 60	51 50	8 8	- -	- -	8 6	4 5	7 6	3 28	10.0 09.1	WSW SW	4 4	C C	60 60	51 50	8 8	- -	- -	8 6	4 5	7 6	3 28	10.0 09.1	WSW SW	4 4	C C	60 60	51 50	8 8	- -	- -	8 6	4 5	7 6	3 28	10.0 09.1	WSW SW	4 4	C C	60 60	51 50	8 8	- -	- -	8 6	4 5	7 6	3 28	10.0 09.1	WSW SW	4 4	C C	60 60	51 50	8 8	- -	- -	8 6	4 5	7 6	3 28	10.0 09.1	WSW SW	4 4	C C	60 60	51 50	8 8	- -	- -	8 6	4 5	7 6	3 28	10.0 09.1	WSW SW	4 4	C C	60 60	51 50	8 8	- -	- -	8 6	4 5	7 6	3 28	10.0 09.1	WSW SW	4 4	C C	60 60	51 50	8 8	- -	- -	8 6	4 5	7 6	3 28	10.0 09.1	WSW SW	4 4	C C	60 60	51 50	8 8	- -	- -	8 6	4 5	7 6	3 28	10.0 09.1	WSW SW	4 4	C C	60 60	51 50	8 8	- -	- -	8 6	4 5	7 6	3 28	10.0 09.1	WSW SW	4 4	C C	60 60	51 50	8 8	- -	- -	8 6	4 5	7 6	3 28	10.0 09.1	WSW SW	4 4	C C	60 60	51 50	8 8	- -	- -	8 6	4 5	7 6	3 28	10.0 09.1	WSW SW	4 4	C C	60 60	51 50	8 8	- -	- -	8 6	4 5	7 6	3 28	10.0 09.1	WSW SW	4 4	C C	60 60	51 50	8 8	- -	- -	8 6	4 5	7 6	3 28	10.0 09.1	WSW SW	4 4	C C	60 60	51 50	8 8	- -	- -	8 6	4 5	7 6	3 28	10.0 09.1	WSW SW	4 4	C C	60 60	51 50	8 8	- -	- -	8 6	4 5	7 6	3 28	10.0 09.1	WSW SW	4 4	C C	60 60	51 50	8 8	- -	- -	8 6	4 5	7 6	3 28	10.0 09.1	WSW SW	4 4	C C	60 60	51 50	8 8	- -	- -	8 6	4 5	7 6	3 28	10.0 09.1	WSW SW	4 4	C C	60 60	51 50	8 8	- -	- -	8 6	4 5	7 6	3 28	10.0 09.1	WSW SW	4 4	C C	60 60	51 50	8 8	- -	- -	8 6	4 5	7 6	3 28	10.0 09.1	WSW SW	4 4	C C	60 60	51 50	8 8	- -	- -	8 6	4 5	7 6	3 28	10.0 09.1	WSW SW	4 4	C C	60 60	51 50	8 8	- -	- -	8 6	4 5	7 6	3 28	10.0 09.1	WSW SW	4 4	C C	60 60	51 50	8 8	- -	- -	8 6	4 5	7 6	3 28	10.0 09.1	WSW SW	4 4	C C	60 60	51 50	8 8	- -	- -	8 6	4 5	7 6	3 28	10.0 09.1	WSW SW	4 4	C C	60 60	51 50	8 8	- -	- -	8 6	4 5	7 6	3 28	10.0 09.1	WSW SW	4 4	C C	60 60	51 50	8 8	- -	- -	8 6	4 5	7 6	3 28	10.0 09.1	WSW SW	4 4	C C	60 60	51 50	8 8	- -	- -	8 6	4 5	7 6	3 28	10.0 09.1	WSW SW	4 4	C C	60 60	51 50	8 8	- -	- -	8 6	4 5	7 6	3 28	10.0 09.1	WSW SW	4 4	C C	60 60	51 50	8 8	- -	- -	8 6	4 5	7 6	3 28	10.0





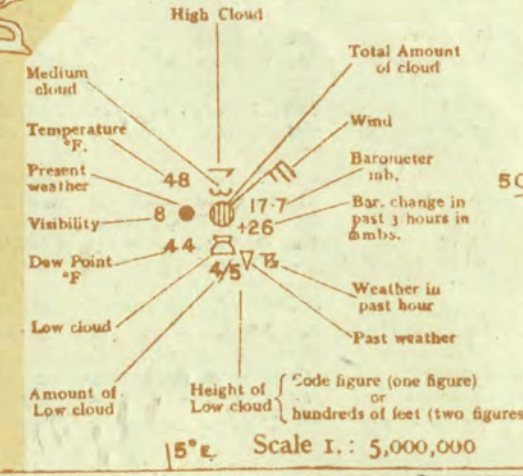
7h Tuesday, 6th June, 1944

**LONDON OBSERVATIONS** For the 24 hours ending morning of Day 7h - 18h Kew and Croydon, 9h - 18h Kensington 9h - 21h other stations except for rainfall which is 9h - 18h

Stations	Weather			Temperature			Rainfall		Sunshine		Humidity	
	Morning	Afternoon	Night	Day Max	Night Min	Min on grass	Day mm	Night mm	to sunset hrs	Yesterday	15h %	9h % To-day
Kew	bcc	cyc		62	50	43	-	0.6	2.6			
Croydon	c	cyc	e	63	48	45	-	1.1	3.2			
Greenwich	c	c	cpcy	64	49	42	-	1.0	3.4	52	47	
Westminster				65	50	47	0.6			73	63	
Regent's Park				63	49	44	-	1.1		56	55	
Camden Square	c	c		63	50	41	-	0.3			50	
Kensington	cbe	bc		63	50	43	-	0.4		63	50	
Hampstead	cbe	orbc		63	46	43	-	0.3		79		

Atmospheric Pollution Milligrams of solid impurity per cubic metre  
Kew 24 hours ended 7h. Max 0.1 Time 13.45 Min 0.1 Time 1.20 of period.

**STATION MODEL**





# GENERAL INFERENCE

A depression off Northeast Scotland is moving southeast and a trough off West Ireland is moving east. Weather will be mainly cloudy with local rain. Bright intervals will however occur locally. It will be cool.

# FURTHER OUTLOOK

Similar.

## Chart of Weather in the Northern Hemisphere.

Morning of  
Tuesday June 6<sup>th</sup>  
1944.

Clarke's Projection Scale 1 : 4 x 10<sup>7</sup> along meridian at 55° N.  
Statute Miles 0 1 2 3 4 5 6

### EXPLANATION OF CHART.

**BAROMETER.** Isohars 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. \* Steel. Δ Hail.  
Fog. = Mist. = Thunder. T Thunderstorm. S Slight haze. =  
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 characteristics are 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. (For explanation see page 3.)  
**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.

All times are G.M.T. Add two hours to get double summer time.



BRITISH  
SECTIONTHE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.Tuesday 6th June 1944  
No. 3047

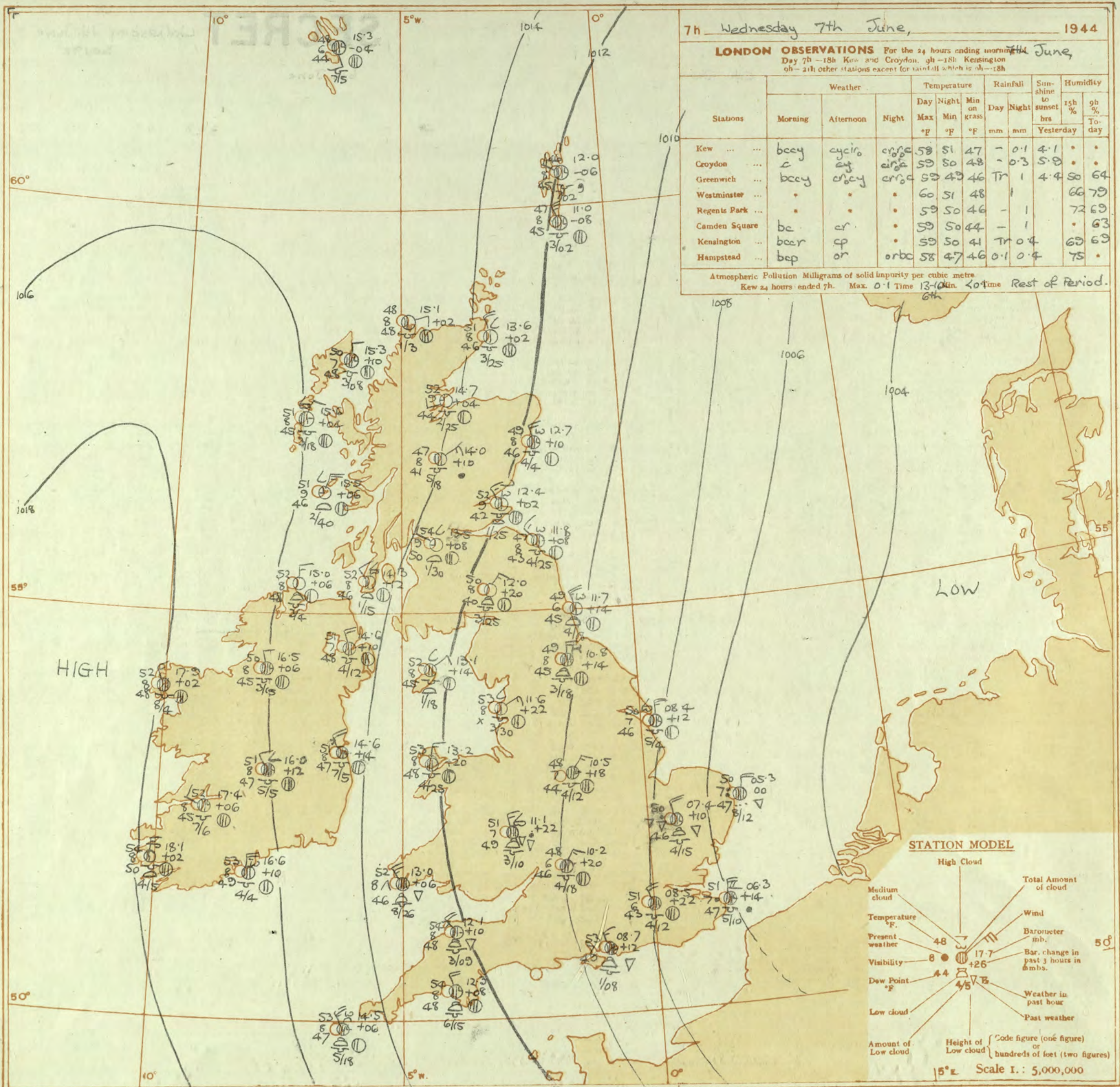
OBSERVATIONS at 1hr. G.M.T. 6th June										OBSERVATIONS at 7hr. G.M.T. 6th June										PAST 24 HOURS.													
DISTRICT.	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L.	Change in 3 hours.	Wind.		Temp.	Dew Point	Visibility.	Cloud.				Height of Base Hundreds of feet.	Barom. at M.S.L.	Change in 3 hours.	Wind.		Temp.	Dew Point	Visibility.	Cloud.				Height of Base Hundreds of feet.	Barom. at M.S.L.	Change in 3 hours.	TEMPERATURE.		RAINFALL.		SUNSHINE Hrs.
					Dir.	Force.				Form.	Amount.		Dir.				Force.	Form.				Amount.		Max. Day 7h-18h	Min. Night 18h-7h				Min. on Grass	Day 7h-18h mm.	Night 18h-7h mm.		
											Low.	Med.										High.	Low.									Med.	
1	Kew	16	09.6	-6	WSW	3	55	48	7	5	5	5	30	09.7	+2	WNW	3	52	38	8	5	5	5	25	10.0	+0	62	50	13	0.6	2.6		
	Croydon	217	09.6	-6	WSW	4	55	47	8	5	5	5	30	10.0	+0	WNW	4	52	36	8	5	5	5	25	10.0	+0	63	48	15	0.7	3.2		
	Boscombe Down	417	09.6	-6	WSW	4	55	47	8	5	5	5	30	10.0	+0	WNW	4	52	36	8	5	5	5	25	10.0	+0	61	47	13	0.1	1.5		
	Thorney Island	10	10.6	-10	WNW	4	55	49	8	5	5	5	40	10.9	+2	WNW	3	54	45	8	8	5	5	20	10.9	+2	59	47	11	0.1	1.5		
	Friston																																
2	Lympne	341	09.3	-10	SW	3	52	49	7	5	5	5	50	09.1	+2	WNW	3	54	44	8	5	5	5	25	09.1	+2	63	48	15	0.6	2.6		
	Manston	140	08.7	-6	WNW	2	52	40	7	5	5	5	25	08.5	+0	WNW	4	51	44	7	5	5	5	20	08.5	+0	63	48	15	0.6	2.6		
	North Weald	244	09.7	-2	WNW	4	52	42	6	5	5	5	40	09.8	+2	W	4	52	42	7	5	5	5	25	09.8	+2	63	48	15	0.6	2.6		
	Felixstowe	10	07.6	-6	WNW	3	53	49	7	5	5	5	25	07.9	+2	WNW	4	54	42	8	5	5	5	30	07.9	+2	63	48	15	0.6	2.6		
	Corlestone	5	06.5	-6	WSW	1	52	46	7	5	5	5	60	06.7	+2	WSW	3	52	45	7	5	5	5	30	06.7	+2	63	48	15	0.6	2.6		
3	Mildenhall	15	07.6	-6	WN	3	52	43	8	5	5	5	56	07.7	+2	W	5	52	44	8	5	5	5	20	07.7	+2	63	48	15	0.6	2.6		
	Bircham Newton	221	07.4	-2	WN	5	52	43	7	5	5	5	64	06.8	-6	W	4	52	41	7	5	5	5	20	06.8	-6	63	48	15	0.6	2.6		
	Cranwell	203	07.4	0	W	3	52	43	7	5	5	5	64	06.7	-6	W	5	52	41	7	5	5	5	20	06.7	-6	63	48	15	0.6	2.6		
	Cranfield	340	09.1	-2	WSW	4	52	44	7	5	5	5	50	09.5	-2	W	3	52	41	7	5	5	5	20	09.5	-2	63	48	15	0.6	2.6		
	Honiley	427	09.2	-6	WNW	3	52	43	8	5	5	5	20	09.2	-4	WNW	4	52	43	8	5	5	5	20	09.2	-4	63	48	15	0.6	2.6		
4	Little Rissington	731	09.8	-2	WNW	3	52	46	8	5	5	5	18	09.7	+4	WNW	3	52	46	8	5	5	5	18	09.7	+4	63	48	15	0.6	2.6		
	Shobden	318	10.3	-2	WNW	3	52	46	8	5	5	5	15	10.7	-2	WNW	4	52	46	8	5	5	5	18	10.7	-2	63	48	15	0.6	2.6		
	Bristol	209	10.7	-10	W	3	52	47	7	5	5	5	20	11.3	+2	W	3	52	47	7	5	5	5	20	11.3	+2	63	48	15	0.6	2.6		
	Chivenor	20	12.9	+4	WNW	5	53	47	8	5	5	5	20	13.2	+2	WNW	5	53	47	8	5	5	5	20	13.2	+2	63	48	15	0.6	2.6		
	Yeovilton	50	11.8	0	WS	2	52	49	8	5	5	5	20	11.7	+2	W	4	52	46	8	5	5	5	20	11.7	+2	63	48	15	0.6	2.6		
5	Portland Bill	32	12.0	-4	WSW	4	55	51	8	5	5	5	50	11.8	+4	W	4	52	47	8	5	5	5	50	11.8	+4	63	48	15	0.6	2.6		
	Exeter	100	13.0	-2	WNW	4	52	47	7	5	5	5	30	12.8	+4	WNW	4	52	47	7	5	5	5	30	12.8	+4	63	48	15	0.6	2.6		
	Plymouth	86	14.1	-8	WNW	4	52	47	7	5	5	5	30	13.7	-2	WNW	4	52	47	7	5	5	5	30	13.7	-2	63	48	15	0.6	2.6		
	St. Eval	345	15.1	-2	WNW	4	53	51	8	5	5	5	18	14.6	+4	WNW	4	53	45	8	5	5	5	18	14.6	+4	63	48	15	0.6	2.6		
	The Lizard	240	15.6	-4	WNW	4	53	50	8	5	5	5	15	14.5	0	WNW	4	53	50	7	5	5	5	15	14.5	0	63	48	15	0.6	2.6		
6	Scilly, St. Marys	163	16.3	-2	WNW	5	52	46	8	5	5	5	30	15.3	0	WNW	4	52	46	8	5	5	5	30	15.3	0	63	48	15	0.6	2.6		
	Fairwood	268	12.1	-2	WNW	5	52	46	8	5	5	5	30	12.3	+2	WNW	4	52	46	8	5	5	5	30	12.3	+2	63	48	15	0.6	2.6		
	Pembroke	142	13.2	+4	WSW	5	52	47	8	5	5	5	25	13.3	+2	WNW	4	52	46	8	5	5	5	25	13.3	+2	63	48	15	0.6	2.6		
	Aberporth	425												12.7	+2	WNW	4	52	46	8	5	5	5	25	12.7	+2	63	48	15	0.6	2.6		
	Penrhos	63	10.8	+2	W	4	52	47	7	5	5	5	40	11.0	0	WNW	4	52	46	8	5	5	5	25	11.0	0	63	48	15	0.6	2.6		
7	Holyhead, Valley	32	11.0	+4	WNW	4	52	46	8	5	5	5	20	11.4	+4	WNW	5	52	46	8	5	5	5	20	11.4	+4	63	48	15	0.6	2.6		
	Hawarden	15	09.1	0	W	4	52	46	8	5	5	5	20	09.3	+2	WNW	5	52	46	8	5	5	5	20	09.3	+2	63	48	15	0.6	2.6		
	Manchester	230	08.5	+2	WNW	3	52	46	8	5	5	5	20	08.3	-2	WNW	4	52	46	8	5	5	5	20	08.3	-2	63	48	15	0.6	2.6		
	Squires Gate	30	07.9	0	WNW	5	52	46	8	5	5	5	20	07.3	0	WNW	6	52	46	8	5	5	5	20	07.3	0	63	48	15	0.6	2.6		
	Silloth	25	06.4	0	WS	4	52	46	8	5	5	5	30	06.3	+2	WSW	4	52	46	8	5	5	5	20	06.3	+2	63	48	15	0.6	2.6		
8	Ashbourne	590	08.8	+2	W	3	52	46	8	5	5	5	20	08.2	-2	WNW	4	52	46	8	5	5	5	20	08.2	-2	63	48	15	0.6	2.6		
	Snaith	30	06.6	-6	W	1	52	46	8	5	5	5	20	06.3	-2	WNW	4	52	46	8	5	5	5	20	06.3	-2	63	48	15	0.6	2.6		
	Spurn Head	29	06.0	-2	W	5	52	46	8	5	5	5	20	05.8	0	W	5	52	46	8	5	5	5	20	05.8	0	63	48	15	0.6	2.6		
	Catterick (Sc.)	195	05.1	+2	WNW	4	52	46	8	5	5	5	20	04.7	-2	WNW	5	52	46	8	5	5	5	20	04.7	-2	63	48	15	0.6	2.6		
	Tynemouth	108	04.0	0	SSE	7	52	46	8	5	5	5	3	03.2	+2	W	5	52	46	8	5	5	5	20	03.2	+2	63	48	15	0.6	2.6		
9	Acklington	138	02.2	+2	WNW	4	52	46	8	5	5	5	25	01.9	+2	WNW	5	52	46	8	5	5	5	20	01.9	+2	63	48	15	0.6	2.6		
	St. Abb's Head	280	00.1	+2	W	7	52	46	8	5	5																						



BRITISH  
SECTIONTHE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.Wednesday 7th June 1944  
No. 30198

OBSERVATIONS at 13h. G.M.T. 6th June												OBSERVATIONS at 18h. G.M.T. 6th June												PAST 24 HOURS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
District.	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. (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. (31)	State of Ground. (32)	Sea. 0-9 (33)	WEATHER.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
				Direc. (3)	Force. (4)					Form.	Amount. (10)	Height of Base Hundreds of feet. (15)	Direc. (19)			Force. (20)	Form.					Amount. (26)	Height of Base Hundreds of feet. (27)	A. (28)	B. (29)				C. (30)	A. (31)	B. (32)	C. (33)	7h.-13h. (41)	13h.-18h. (42)	18h.-7th (43)	7th.-7th (44)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
1	Kew	08.1	-1.4	NW	3	c	57	53	10	Low.	100	100	100	08.1	-1.4	NW	3	c	57	53	10	Low.	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	1







# GENERAL INFERENCE

A ridge of high pressure off West Ireland is moving slowly east. A feeble trough is approaching West Ireland from the Atlantic and another trough is approaching Shetlands from the east. Weather will be mainly cloudy at first with showers in the east and Northeast. Later bright intervals will occur in many districts excepting the extreme North. It will be cool.

# FURTHER OUTLOOK

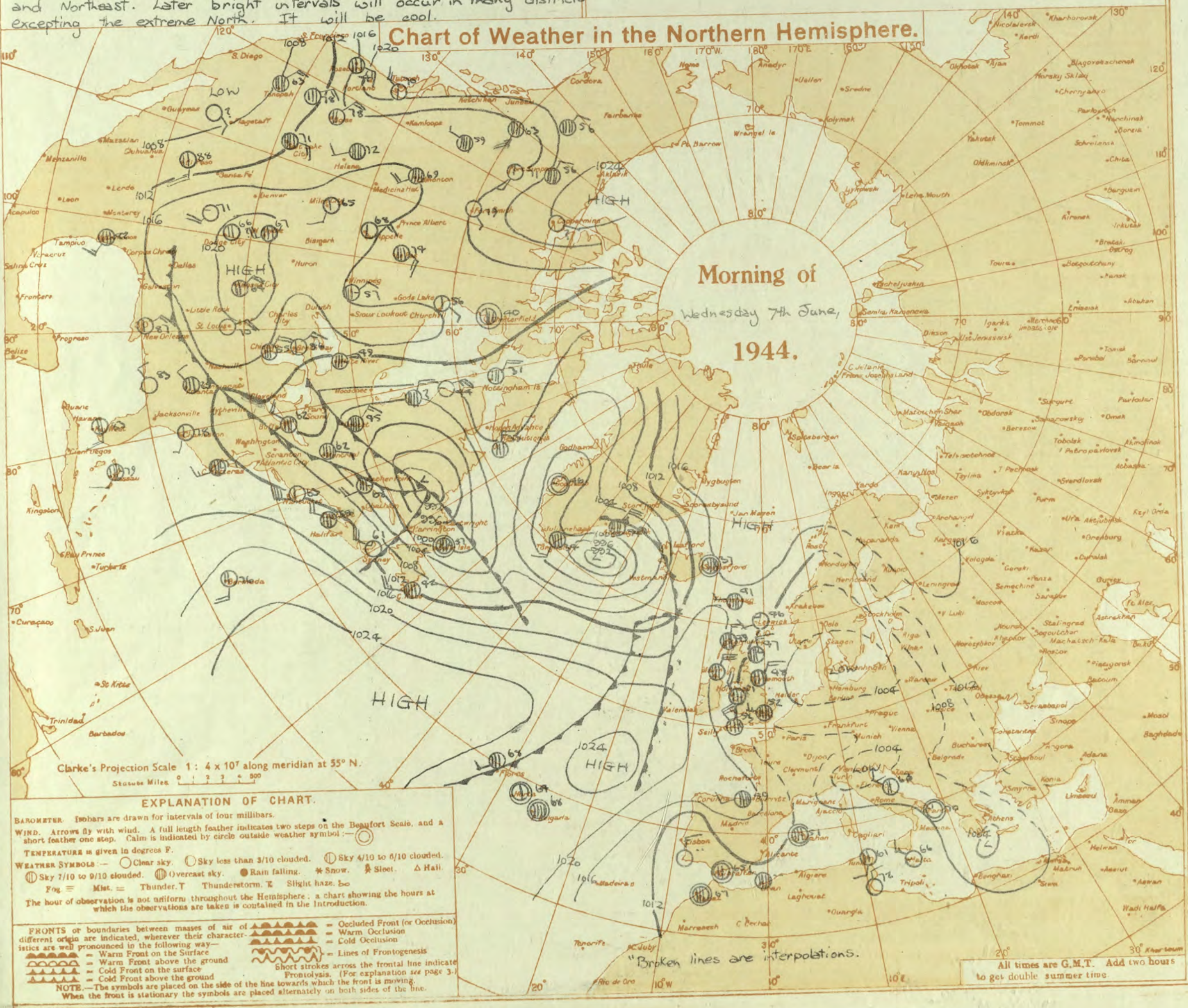
Mainly dry over England and Wales.

## Chart of Weather in the Northern Hemisphere.

Morning of

Wednesday 7th June,

1944.





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

Wednesday 7th June 1944

No. 3048

SECTION OF THE METEOROLOGICAL SERVICE, 1914.

OBSERVATIONS at 1hr. G.M.T.7th June

District.

STATIONS.

Height above M.S.L. in feet.

Barom. at M.S.L.

Change in 3 hours.

Wind.

Temp.

Dew Point

Visibility.

Form.

Amount.

Height of Base Hundreds of feet.

Barom. at M.S.L.

Change in 3 hours.

Wind.

Temp.

Dew Point

Visibility.

Form.

Amount.

Height of Base Hundreds of feet.

State of Ground.

Sea.

Max. Day 7h-18h

Min. Night 18h-7h

Min. on Grass

Day 7h-18h mm.

Night 18h-7h mm.

SUN-SHINE Hrs.

1

Croydon ...  
Boscombe Down  
Thorney Island  
Friston ...

16  
217  
417  
10

29.5  
29.3  
29.3  
29.3

-0.6  
-0.6  
-0.6  
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722  
714  
712

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2

Lympne ...  
Manston ...  
North Weald  
Felixstowe ...  
Gorleston ...

341  
140  
244  
10  
5

29.5  
29.3  
29.3  
29.2  
29.2

-1.2  
-0.6  
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3

Mildenhall  
Bircham Newton  
Cranwell ...  
Cranfield ...  
Honiley ...

15  
221  
203  
340  
427

29.4  
29.4  
29.4  
29.3  
29.3

+0.2  
+0.6  
+0.8  
-0.2  
-0.2

NNW  
NNE  
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Little Rissington  
Shobden ...

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318

29.6  
29.6

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Bristol  
Chivenor ...  
Yeovilton ...

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Portland Bill  
Exeter ...  
Plymouth ...  
St. Eval ...  
The Lizard

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11.3  
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Scilly, St. Marys  
Fairwood ...  
Pembroke ...  
Aberporth ...  
Penrhos ...

163  
268  
142  
425  
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29.4  
29.4  
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Holyhead, Valley  
Hawarden  
Manchester  
Squires Gate  
Silloth ...

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230  
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29.8  
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Ashbourne ...  
Snaith ...  
Spurn Head  
Catterick (Se.)  
Tynemouth

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108

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Acklington  
St. Abb's Head  
Leuchars ...  
Montrose ...  
Abbotsinch

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280  
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29.5  
29.5  
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Prestwick ...  
West Freugh  
Eskdalemuir  
Jury, I. of Man  
Machrihanish

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794  
84  
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29.7  
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Tiree ...  
Oban ...  
Stornoway ...  
Cape Wrath  
Dalwhinnie

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74  
12  
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Aberdeen ...  
Fraserburgh  
Atness ...  
Wick ...  
Hatston ...

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Sumburgh ...  
Sullom Voe  
Blackod Point  
Malin Head  
Aldergrove

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29.7  
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Cas. Archdale  
Birr Castle ...  
Collinstown ...  
Foynes ...  
Valentia ...  
Roches Point

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173  
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29.7  
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CODE FOR CLOUD AMOUNT (Cols. 12, 13, 14, 18, 20, 30).

0 = Nil	2 = $\frac{1}{10}$	4 = $\frac{1}{4}$	6 = $\frac{9}{10}$	8 = Completely covered.
1 = Trace	3 = $\frac{1}{2}$	5 = $\frac{3}{4}$	7 = More than 9 but with openings.	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.  
† oih. Observations from Dyce.  
§ Sea disturbance reported from Dungeness

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



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

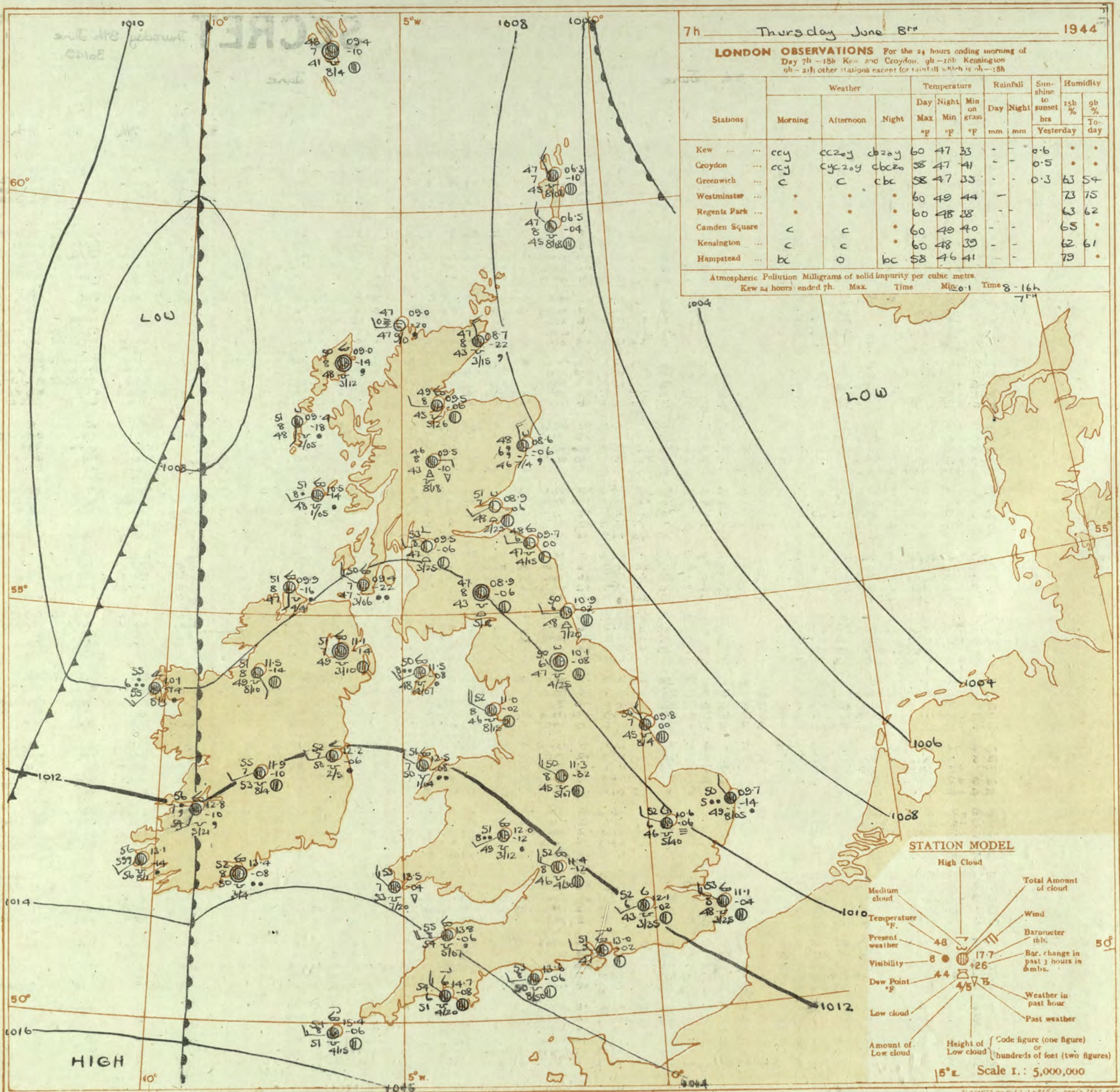
SECRET

Thursday 8th June 1944

No. 30142.

OBSERVATIONS at 13h. G.M.T. 7th June															OBSERVATIONS at 18h. G.M.T. 7th June															PAST 24 HOURS										
District.	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 Hundreds of feet. (15)	Barom. at M.S.L. (17)	Change in 3 hours. (18)	Wind.		Weather. (21)	Temp. (22)	Dew Point. (23)	Visibility. (24)	Cloud.				Height of Base Hundreds of feet. (31)	Barom. at M.S.L. (32)	Change in 3 hours. (33)	Sea. 0-9 (34)	WEATHER.									
				Dir.	Force.					Form.	Amount.	Low.	Med.				High.	Total.					A.	B.	Form.	Amount.					Low.	Med.	High.	Total.	A.	B.	7h. - 13h. 7th	13h. - 18h. 7th	18h. 7th 8th	24h. 7th 8th
1	Kew ... Croydon ... Boscombe Down ... Thorney Island ... Friston ...	11.3 11.3 12.5 10.6	-14 +10 +14 +12	N'E NNW NW N	3 3 3 3	c c c c	58 56 60 61	41 41 39 49	8 7 8 8	- - - -	- - - -	7 5 5 5	7 4 5 5	21 20 25 30	40 40 25 1	12.2 12.6 13.1 12.9	+2 +8 +6 +8	NNW N N N	2 2 3 3	2 2 2 2	59 58 60 61	43 44 42 45	6 6 5 6	5 5 5 5	- - - -	- - - -	8 8 7 8	8 8 7 8	- - - -	21 30 35 50	- - - -	0 0 0 0	0 0 0 0	cay cay cay cay	cay cay cay cay	cay cay cay cay	cay cay cay cay			
2	Lympe ... Manston ... North Weald ... Felixstowe ... Corleston ...	10.2 09.4 11.5 08.7 07.8	+20 +16 +12 +10 +10	NNW NNW NNW N N	3 4 5 5 5	c c c c c	54 53 54 53 52	48 47 44 50 48	8 7 7 7 7	- - - - -	- - - - -	8 8 8 8 7	7 7 7 7 7	20 25 15 20 15	- - - - -	11.7 10.9 12.5 10.2 09.6	+6 +8 +6 +10 +6	NNW NNW NNW NNW NNW	3 4 5 5 5	2 4 4 4 4	2 2 2 2 2	56 57 56 60 53	50 50 47 48 47	6 7 9 7 7	5 5 5 6 8	- - - - -	- - - - -	5 5 5 5 5	5 5 5 5 5	- - - - -	22 20 20 20 20	- - - - -	0 0 0 0 0	0 0 0 0 0	cay cay cay cay cay	cay cay cay cay cay	cay cay cay cay cay	cay cay cay cay cay		
3	Mildenhall ... Bircham Newton ... Cranwell ... Cranfield ... Honiley ...	10.2 10.1 11.1 11.8 11.7	+10 +10 +8 +10 +6	NNW NNW NNW NW N	4 6 4 4 3	c c c c c	52 51 56 56 58	50 49 49 43 41	8 7 7 7 6	- - - - -	- - - - -	8 8 8 8 5	8 7 7 7 4	16 10 15 20 25	40 25 25 40 40	11.1 11.3 11.6 12.4 12.7	+2 +8 +6 +6 +8	NNW NNW NNW NNW NNW	4 4 2 3 3	4 4 2 3 3	4 4 2 3 3	59 59 59 58 58	48 47 47 46 44	8 8 8 8 6	8 8 8 8 5	- - - - -	- - - - -	6 6 6 6 6	6 6 6 6 6	- - - - -	30 20 30 40 40	- - - - -	0 0 0 0 0	0 0 0 0 0	cay cay cay cay cay	cay cay cay cay cay	cay cay cay cay cay	cay cay cay cay cay		
4	Little Rissington ... Shobden ... Bristol ... Chivenor ... Yeovilton ...	11.8 13.5 12.6 14.1 12.6	+8 +6 +10 +12 +12	N NE N NNW NNW	3 4 3 4 2	c c c c c	57 58 58 58 59	45 44 42 50 50	8 7 7 8 7	- - - - -	- - - - -	8 8 8 8 8	8 7 7 7 7	25 20 25 19 40	40 40 25 25 40	13.1 14.2 13.2 14.9 13.2	+8 +10 +6 +6 +6	NNW NNW NNW NNW NNW	2 2 2 3 3	2 2 2 3 3	2 2 2 3 3	57 57 59 59 63	47 42 42 47 47	6 8 7 7 8	8 8 8 8 8	- - - - -	- - - - -	4 4 4 4 4	4 4 4 4 4	- - - - -	40 50 35 25 25	- - - - -	0 0 0 0 0	0 0 0 0 0	cay cay cay cay cay	cay cay cay cay cay	cay cay cay cay cay	cay cay cay cay cay		
5	Portland Bill ... Exeter ... Plymouth ... St. Eval ... The Lizard ...	12.5 13.1 14.1 15.7 15.0	+16 +14 +8 +12 +8	N NW N N NW	3 4 4 4 4	c c c c c	61 60 60 56 61	56 48 49 47 50	8 8 7 8 7	- - - - -	- - - - -	8 8 8 8 8	8 7 7 7 7	50 20 25 10 25	- 25 25 25 57	14.0 13.7 15.2 16.7 16.1	+12 +8 +10 +8 +8	NNW NNW NNW NNW NNW	2 4 4 4 4	2 4 4 4 4	2 4 4 4 4	56 63 60 59 59	52 45 47 48 49	5 7 8 8 7	5 2 3 3 3	- - - - -	- - - - -	8 5 3 3 5	8 4 3 3 3	- - - - -	50 25 30 10 25	- 40 72 57 57	0 0 0 0 0	0 0 0 0 0	cay cay cay cay cay	cay cay cay cay cay	cay cay cay cay cay	cay cay cay cay cay		
6	Scilly, St. Marys ... Fairwood ... Pembroke ... Aberporth ... Penrhos ...	16.6 13.4 15.9 15.1 14.5	+10 +10 +12 +12 +10	N N N NNW N	3 4 4 4 4	c c c c c	58 58 59 54 57	48 50 47 50 47	8 8 8 8 7	- - - - -	- - - - -	8 8 8 8 8	8 7 7 7 7	18 20 25 25 40	57 40 25 15 40	16.9 14.2 15.6 15.5 14.7	+2 +10 +12 +12 +12	NNW NNW N N NNW	3 3 2 3 3	3 3 2 3 3	3 3 2 3 3	60 59 52 55 57	48 45 45 48 45	8 8 8 8 8	8 8 8 8 8	- - - - -	- - - - -	4 4 4 4 4	4 4 4 4 4	- - - - -	20 25 25 25 30	- - - - -	0 0 0 0 0	0 0 0 0 0	cay cay cay cay cay	cay cay cay cay cay	cay cay cay cay cay	cay cay cay cay cay		
7	Holyhead, Valley ... Hawarden ...	15.2 13.4	+6 +10	NNW NW	4 3	c c	57 56	47 46	8 8	- -	- -	8 8	8 7	30 25	- 40	15.4 13.9	+0 +6	NNW NNW	3 4	3 4	3 4	3 4	58 57	48 43	8 8	8 8	- -	- -	6 5	6 5	- -	35 40	- -	0 0	0 0	cay cay	cay cay	cay cay	cay cay	
8	Manchester ... Squires Gate ... Silloth ...	12.4 13.5 13.1	+2 +6 -6	NNW NW SW	3 3 4	c c c	55 55 56	45 49 52	8 8 8	- - -	- - -	8 8 8	8 7 7	25 35 40	- 40 40	13.2 13.5 12.5	+6 +6 -6	NNW NNW NNW	4 4 3	4 4 4	4 4 4	4 4 4	58 58 58	47 47 47	8 8 8	8 8 8	- - -	- - -	6 5 5	6 5 5	- - -	40 40 28	- 40 40	0 0 0	0 0 0	cay cay cay	cay cay cay	cay cay cay	cay cay cay	
9	Ashbourne ... Snaith ...	11.8 12.0	+2 +6	N NW	3 4	c c	57 56	45 46	8 7	- -	- -	8 8	8 7	18 15	- -	13.0 12.5	+6 +8	NNW NNW	4 3	4 3	4 3	4 3	58 57	46 43	7 7	7 7	- -	- -	6 6	6 6	- -	20 25	- -	0 0	0 0	cay cay	cay cay	cay cay	cay cay	
10	Spurn Head ... Catterick (Sc.) ... Tynemouth ...	10.5 11.4 12.5	+10 0 +2	NNW NE NNW	6 4 5	c c c	52 53 53	47 47 46	7 8 7	- - -	- - -	8 8 8	8 7 7	25 25 18	- - -	12.3 13.0 13.0	+4 +8 -2	NNW NNW NNW	3 3 3	3 3 3	3 3 3	3 3 3	57 57 52	48 48 47	7 7 7	7 7 7	- - -	- - -	5 5 5	5 5 5	- - -	24 24 24	- - -	0 0 0	0 0 0	cay cay cay	cay cay cay	cay cay cay	cay cay cay	
11	Acklington ... St. Abb's Head ... Leuchars ... Montrose ... Abbotsinch ...	11.5 12.4 12.0 12.5 12.0	-4 -6 -8 -10 -10	N WNW N N SE	6 2 1 1 1	c c c c c	57 54 64 62 67	46 46 47 49 44	8 9 9 9 9	- - - - -	- - - - -	8 8 8 8 8	8 7 7 7 7	24 20 30 25 25	- - - - -	11.7 11.7 10.6 12.5 11.5	+2 -6 -10 +4 0	ENE SSW SE NE NNW	2 1 1 4 3	2 1 1 4 3	2 1 1 4 3	52 51 52 53 53	47 47 48 49 48	8 8 8 8 8	8 8 8 8 8	- - - - -	- - - - -	4 4 4 4 4	4 4 4 4 4	- - - - -	20 20 20 20 20	- - - - -	0 0 0 0 0	0 0 0 0 0	cay cay cay cay cay	cay cay cay cay cay	cay cay cay cay cay	cay cay cay cay cay		
12	Prestwick ... West Freugh ... Eskdalemuir ... Jurby, I. of Man ... Machrihanish ...	13.4 13.8 11.7 14.5 14.4	-4 0 +2 +2 -4	W NNW NNE SE W	4 4 3 5 4	c c c c c	60 60 63 56 56	46 47 48 48 51	8 8 8 8 8	- - - - -	- - - - -	8 8 8 8 8	8 7 7 7 7	30 28 30 25 8	- - - - -	13.1 14.1 11.3 14.4 04.4	+0 +2 -14 +2 -2	NNW NNW SSW NNW NNW	4 4 2 4 4	4 4 2 4 4	4 4 2 4 4	59 52 57 57 57	47 48 47 48 46	8 8 8 8 8	8 8 8 8 8	- - - - -	- - - - -	4 4 4 4 4	4 4 4 4 4	- - - - -	25 25 22 25 25	- - - - -	0 0 0 0 0	0 0 0 0 0	cay cay cay cay cay	cay cay cay cay cay	cay cay cay cay cay	cay cay cay cay cay		
13	Tiree ... Oban ... Stornoway ... Cape Wrath ... Dalwhinnie ...	15.6 13.3 14.6 15.0 13.5	-2 -6 -6 -2 -6	N SW NNW N NNW	3 1 3 2 3	c c c c c	58 56 55 46 57	45 35 47 44 41	8 8 8 8 8	- - 																														







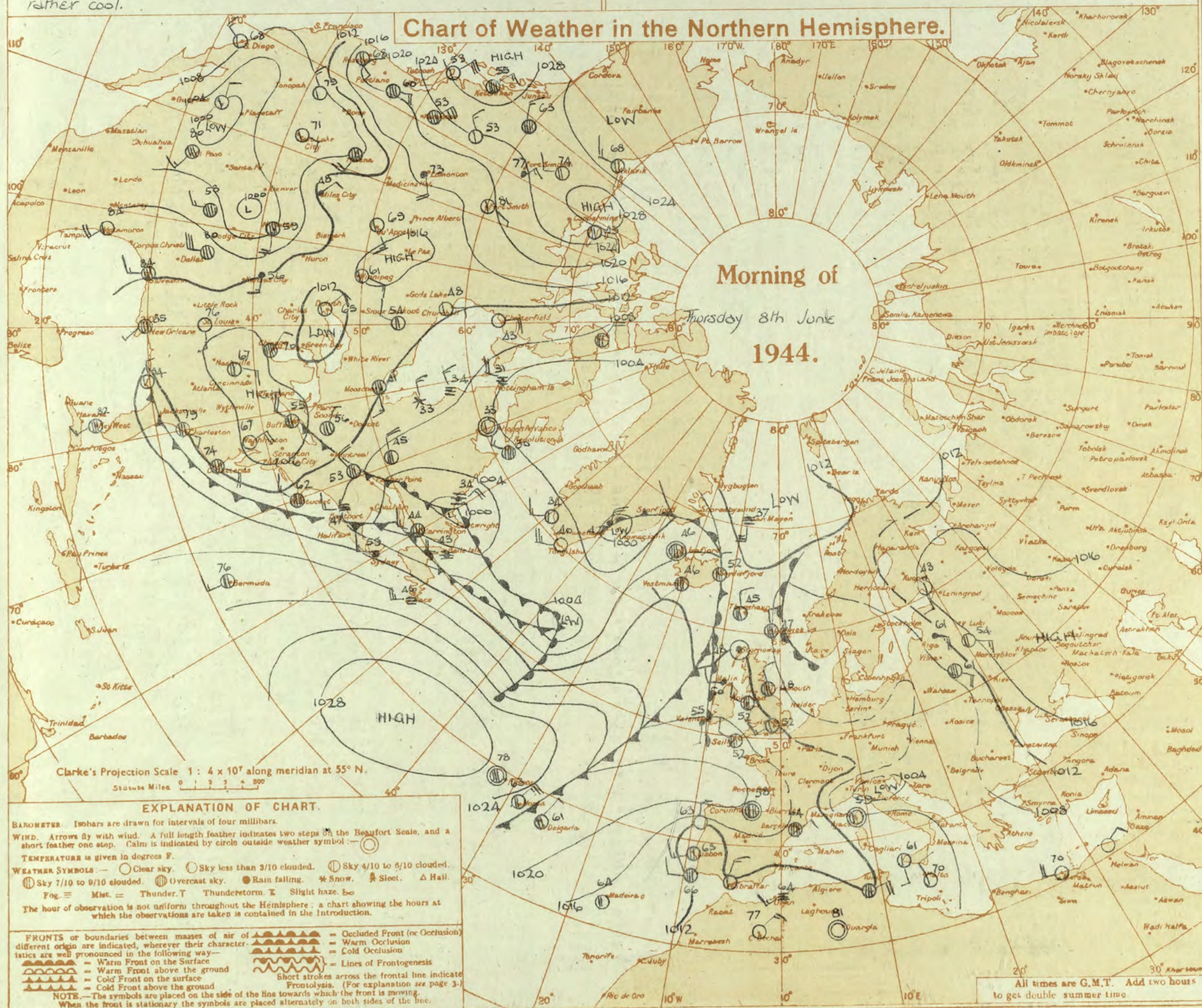
# GENERAL INFERENCE

A depression is centred east of Scotland. Troughs of low pressure will move eastwards across England and Wales, and Scotland will be affected by troughs moving slowly from northeast. There will be rain at times in most districts, but also some bright intervals. It will be generally rather cool.

# FURTHER OUTLOOK

Continuing unsettled, with rain at times in most districts.

## Chart of Weather in the Northern Hemisphere.





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

Thursday 8th June 1944  
No. 30199

[illegible]

CODE FOR CLOUD AMOUNT (Cols. 12, 13, 14, 18, 29, 30)

$\emptyset$  = Nil     $2 = \frac{1}{10}$      $4 = \frac{1}{2}$      $6 = \frac{9}{16}$

$1$  = Trace     $3 = \frac{1}{4}$      $5 = \frac{3}{8}$      $7 =$  More than  $\frac{3}{8}$  but  
with openings.

$8$  = Completely covered.  
 $9$  = Sky obscured by fog, et'

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

\* Information not usually received.

†oth. Observations from Dyce.

§ Sea disturbance reported from Dungeness

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



BRITISH  
SECTION

5000 ft

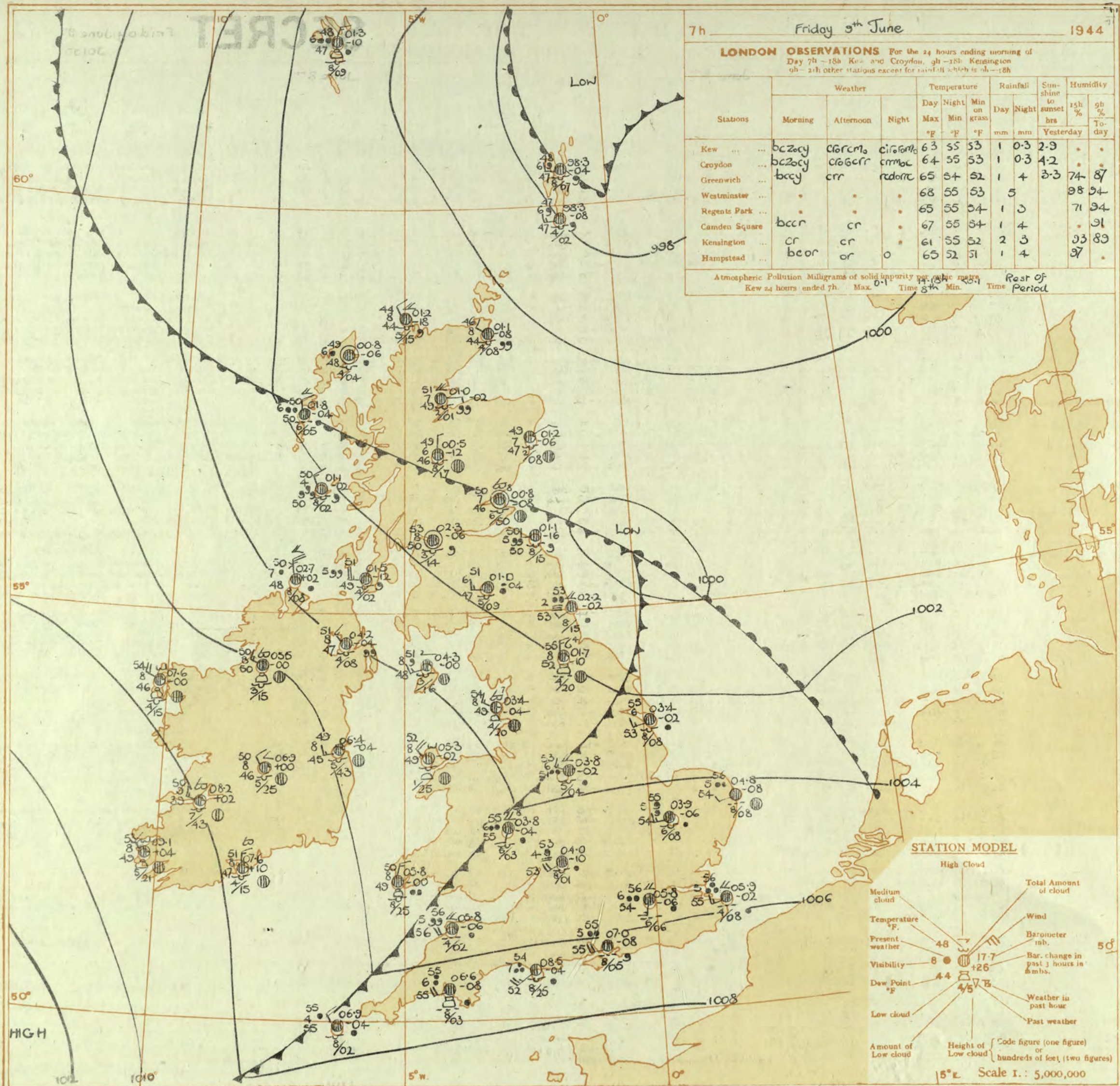
THE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.

SECRET

Friday, June 8<sup>th</sup> 1944  
No. 30150

OBSERVATIONS at 13h. G.M.T. June 8 <sup>th</sup>														OBSERVATIONS at 18h. G.M.T. June 8 <sup>th</sup>														PAST 24 HOURS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
DISTRICT.	STATIONS. (For heights see p. 4.)	Barom. at M.S.L. (1)	Change in 3 hours. (2)	Wind.		Weather.	Temp. (6)	Dew Point (7)	Visibility. (8)	Cloud.				Barom. at M.S.L. (17)	Change in 3 hours. (18)	Wind.		Weather.	Temp. (21)	Dew Point (22)	Visibility. (23)	Cloud.				Barom. at M.S.L. (31)	Change in 3 hours. (32)	Wind.		Weather.	Temp. (35)	Dew Point (36)	Visibility. (37)	Cloud.				Barom. at M.S.L. (41)	Change in 3 hours. (42)	Wind.		Weather.	Temp. (45)	Dew Point (46)	Visibility. (47)	Cloud.				Barom. at M.S.L. (51)	Change in 3 hours. (52)	Wind.		Weather.	Temp. (55)	Dew Point (56)	Visibility. (57)	Cloud.				Barom. at M.S.L. (61)	Change in 3 hours. (62)	Wind.		Weather.	Temp. (65)	Dew Point (66)	Visibility. (67)	Cloud.				Barom. at M.S.L. (71)	Change in 3 hours. (72)	Wind.		Weather.	Temp. (75)	Dew Point (76)	Visibility. (77)	Cloud.				Barom. at M.S.L. (81)	Change in 3 hours. (82)	Wind.		Weather.	Temp. (85)	Dew Point (86)	Visibility. (87)	Cloud.				Barom. at M.S.L. (91)	Change in 3 hours. (92)	Wind.		Weather.	Temp. (95)	Dew Point (96)	Visibility. (97)	Cloud.				Barom. at M.S.L. (101)	Change in 3 hours. (102)	Wind.		Weather.	Temp. (105)	Dew Point (106)	Visibility. (107)	Cloud.				Barom. at M.S.L. (111)	Change in 3 hours. (112)	Wind.		Weather.	Temp. (115)	Dew Point (116)	Visibility. (117)	Cloud.				Barom. at M.S.L. (121)	Change in 3 hours. (122)	Wind.		Weather.	Temp. (125)	Dew Point (126)	Visibility. (127)	Cloud.				Barom. at M.S.L. (131)	Change in 3 hours. (132)	Wind.		Weather.	Temp. (135)	Dew Point (136)	Visibility. (137)	Cloud.				Barom. at M.S.L. (141)	Change in 3 hours. (142)	Wind.		Weather.	Temp. (145)	Dew Point (146)	Visibility. (147)	Cloud.				Barom. at M.S.L. (151)	Change in 3 hours. (152)	Wind.		Weather.	Temp. (155)	Dew Point (156)	Visibility. (157)	Cloud.				Barom. at M.S.L. (161)	Change in 3 hours. (162)	Wind.		Weather.	Temp. (165)	Dew Point (166)	Visibility. (167)	Cloud.				Barom. at M.S.L. (171)	Change in 3 hours. (172)	Wind.		Weather.	Temp. (175)	Dew Point (176)	Visibility. (177)	Cloud.				Barom. at M.S.L. (181)	Change in 3 hours. (182)	Wind.		Weather.	Temp. (185)	Dew Point (186)	Visibility. (187)	Cloud.				Barom. at M.S.L. (191)	Change in 3 hours. (192)	Wind.		Weather.	Temp. (195)	Dew Point (196)	Visibility. (197)	Cloud.				Barom. at M.S.L. (201)	Change in 3 hours. (202)	Wind.		Weather.	Temp. (205)	Dew Point (206)	Visibility. (207)	Cloud.				Barom. at M.S.L. (211)	Change in 3 hours. (212)	Wind.		Weather.	Temp. (215)	Dew Point (216)	Visibility. (217)	Cloud.				Barom. at M.S.L. (221)	Change in 3 hours. (222)	Wind.		Weather.	Temp. (225)	Dew Point (226)	Visibility. (227)	Cloud.				Barom. at M.S.L. (231)	Change in 3 hours. (232)	Wind.		Weather.	Temp. (235)	Dew Point (236)	Visibility. (237)	Cloud.				Barom. at M.S.L. (241)	Change in 3 hours. (242)	Wind.		Weather.	Temp. (245)	Dew Point (246)	Visibility. (247)	Cloud.				Barom. at M.S.L. (251)	Change in 3 hours. (252)	Wind.		Weather.	Temp. (255)	Dew Point (256)	Visibility. (257)	Cloud.				Barom. at M.S.L. (261)	Change in 3 hours. (262)	Wind.		Weather.	Temp. (265)	Dew Point (266)	Visibility. (267)	Cloud.				Barom. at M.S.L. (271)	Change in 3 hours. (272)	Wind.		Weather.	Temp. (275)	Dew Point (276)	Visibility. (277)	Cloud.				Barom. at M.S.L. (281)	Change in 3 hours. (282)	Wind.		Weather.	Temp. (285)	Dew Point (286)	Visibility. (287)	Cloud.				Barom. at M.S.L. (291)	Change in 3 hours. (292)	Wind.		Weather.	Temp. (295)	Dew Point (296)	Visibility. (297)	Cloud.				Barom. at M.S.L. (301)	Change in 3 hours. (302)	Wind.		Weather.	Temp. (305)	Dew Point (306)	Visibility. (307)	Cloud.				Barom. at M.S.L. (311)	Change in 3 hours. (312)	Wind.		Weather.	Temp. (315)	Dew Point (316)	Visibility. (317)	Cloud.				Barom. at M.S.L. (321)	Change in 3 hours. (322)	Wind.		Weather.	Temp. (325)	Dew Point (326)	Visibility. (327)	Cloud.				Barom. at M.S.L. (331)	Change in 3 hours. (332)	Wind.		Weather.	Temp. (335)	Dew Point (336)	Visibility. (337)	Cloud.				Barom. at M.S.L. (341)	Change in 3 hours. (342)	Wind.		Weather.	Temp. (345)	Dew Point (346)	Visibility. (347)	Cloud.				Barom. at M.S.L. (351)	Change in 3 hours. (352)	Wind.		Weather.	Temp. (355)	Dew Point (356)	Visibility. (357)	Cloud.				Barom. at M.S.L. (361)	Change in 3 hours. (362)	Wind.		Weather.	Temp. (365)	Dew Point (366)	Visibility. (367)	Cloud.				Barom. at M.S.L. (371)	Change in 3 hours. (372)	Wind.		Weather.	Temp. (375)	Dew Point (376)	Visibility. (377)	Cloud.				Barom. at M.S.L. (381)	Change in 3 hours. (382)	Wind.		Weather.	Temp. (385)	Dew Point (386)	Visibility. (387)	Cloud.				Barom. at M.S.L. (391)	Change in 3 hours. (392)	Wind.		Weather.	Temp. (395)	Dew Point (396)	Visibility. (397)	Cloud.				Barom. at M.S.L. (401)	Change in 3 hours. (402)	Wind.		Weather.	Temp. (405)	Dew Point (406)	Visibility. (407)	Cloud.				Barom. at M.S.L. (411)	Change in 3 hours. (412)	Wind.		Weather.	Temp. (415)	Dew Point (416)	Visibility. (417)	Cloud.				Barom. at M.S.L. (421)	Change in 3 hours. (422)	Wind.		Weather.	Temp. (425)	Dew Point (426)	Visibility. (427)	Cloud.				Barom. at M.S.L. (431)	Change in 3 hours. (432)	Wind.		Weather.	Temp. (435)	Dew Point (436)	Visibility. (437)	Cloud.				Barom. at M.S.L. (441)	Change in 3 hours. (442)	Wind.		Weather.	Temp. (445)	Dew Point (446)	Visibility. (447)	Cloud.				Barom. at M.S.L. (451)	Change in 3 hours. (452)	Wind.		Weather.	Temp. (455)	Dew Point (456)	Visibility. (457)	Cloud.				Barom. at M.S.L. (461)	Change in 3 hours. (462)	Wind.		Weather.	Temp. (465)	Dew Point (466)	Visibility. (467)	Cloud.				Barom. at M.S.L. (471)	Change in 3 hours. (472)	Wind.		Weather.	Temp. (475)	Dew Point (476)	Visibility. (477)	Cloud.				Barom. at M.S.L. (481)	Change in 3 hours. (482)	Wind.		Weather.	Temp. (485)	Dew Point (486)	Visibility. (487)	Cloud.				Barom. at M.S.L. (491)	Change in 3 hours. (492)	Wind.		Weather.	Temp. (495)	Dew Point (496)	Visibility. (497)	Cloud.				Barom. at M.S.L. (501)	Change in 3 hours. (502)	Wind.		Weather.	Temp. (505)	Dew Point (506)	Visibility. (507)	Cloud.				Barom. at M.S.L. (511)	Change in 3 hours. (512)	Wind.		Weather.	Temp. (515)	Dew Point (516)	Visibility. (517)	Cloud.				Barom. at M.S.L. (521)	Change in 3 hours. (522)	Wind.		Weather.	Temp. (525)	Dew Point (526)	Visibility. (527)	Cloud.				Barom. at M.S.L. (531)	Change in 3 hours. (532)	Wind.		Weather.	Temp. (535)	Dew Point (536)	Visibility. (537)	Cloud.				Barom. at M.S.L. (541)	Change in 3 hours. (542)	Wind.		Weather.	Temp. (545)	Dew Point (546)	Visibility. (547)	Cloud.				Barom. at M.S.L. (551)	Change in 3 hours. (552)	Wind.		Weather.	Temp. (555)	Dew Point (556)	Visibility. (557)	Cloud.				Barom. at M.S.L. (561)	Change in 3 hours. (562)	Wind.		Weather.	Temp. (565)	Dew Point (566)	Visibility. (567)	Cloud.				Barom. at M.S.L. (571)	Change in 3 hours. (572)	Wind.		Weather.	Temp. (575)	Dew Point (576)	Visibility. (577)	Cloud.				Barom. at M.S.L. (581)	Change in 3 hours. (582)	Wind.		Weather.	Temp. (585)	Dew Point (586)	Visibility. (587)	Cloud.				Barom. at M.S.L. (591)	Change in 3 hours. (592)	Wind.		Weather.	Temp. (595)	Dew Point (596)	Visibility. (597)	Cloud.				Barom. at M.S.L. (601)	Change in 3 hours. (602)	Wind.		Weather.	Temp. (605)	Dew Point (606)	Visibility. (607)	Cloud.				Barom. at M.S.L. (611)	Change in 3 hours. (612)	Wind.		Weather.	Temp. (615)	Dew Point (616)	Visibility. (617)	Cloud.				Barom. at M.S.L. (621)	Change in 3 hours. (622)	Wind.		Weather.	Temp. (625)	Dew Point (626)	Visibility. (627)	Cloud.				Barom. at M.S.L. (631)	Change in 3 hours. (632)	Wind.		Weather.	Temp. (635)	Dew Point (636)	Visibility. (637)	Cloud.				Barom. at M.S.L. (641)	Change in 3 hours. (642)	Wind.		Weather.	Temp. (645)	Dew Point (646)	Visibility. (647)	Cloud.				Barom. at M.S.L. (651)	Change in 3 hours. (652)	Wind.		Weather.	Temp. (655)	Dew Point (656)	Visibility. (657)	Cloud.				Barom. at M.S.L. (661)	Change in 3 hours. (662)	Wind.		Weather.	Temp. (665)	Dew Point (666)	Visibility. (667)	Cloud.				Barom. at M.S.L. (671)	Change in 3 hours. (672)	Wind.		Weather.	Temp. (675)	Dew Point (676)	Visibility. (677)	Cloud.				Barom. at M.S.L. (681)	Change in 3 hours. (682)	Wind.		Weather.	Temp. (685)	Dew Point (686)	Visibility. (687)	Cloud.				Barom. at M.S.L. (691)	Change in 3 hours. (692)	Wind.		Weather.	Temp. (695)	Dew Point (696)	Visibility. (697)	Cloud.				Barom. at M.S.L. (701)	Change in 3 hours. (702)	Wind.		Weather.	Temp. (705)	Dew Point (706)	Visibility. (707)	Cloud.				Barom. at M.S.L. (711)	Change in 3 hours. (712)	Wind.		Weather.	Temp. (715)	Dew Point (716)	Visibility. (717)	Cloud.				Barom. at M.S.L. (721)	Change in 3 hours. (722)	Wind.		Weather.	Temp. (725)	Dew Point (726)	Visibility. (727)	Cloud.				Barom. at M.S.L. (731)	Change in 3 hours. (732)	Wind.		Weather.	Temp. (735)	Dew Point (736)	Visibility. (737)	Cloud.				Barom. at M.S.L. (741)	Change in 3 hours. (742)	Wind.		Weather.	Temp. (745)	Dew Point (746)	Visibility. (747)	Cloud.				Barom. at M.S.L. (751)	Change in 3 hours. (752)	Wind.		Weather.	Temp. (755)	Dew Point (756)	Visibility. (757)	Cloud.				Barom. at M.S.L. (761)	Change in 3 hours. (762)	Wind.		Weather.	Temp. (765)	Dew Point (766)	Visibility. (767)	Cloud.				Barom. at M.S.L. (771)	Change in 3 hours. (772)	Wind.		Weather.	Temp. (775)	Dew Point (776)	Visibility. (777)	Cloud.				Barom. at M.S.L. (781)	Change in 3 hours. (782)	Wind.		Weather.	Temp. (785)	Dew Point (786)	Visibility. (787)	Cloud.				Barom. at M.S.L. (791)	Change in 3 hours. (792)	Wind.		Weather.	Temp. (795)	Dew Point (796)	Visibility. (797)	Cloud.				Barom. at M.S.L. (801)	Change in 3 hours. (802)	Wind.		Weather.	Temp. (805)	Dew Point (806)	Visibility. (807)	Cloud.				Barom. at M.S.L. (811)	Change in 3 hours. (812)	Wind.		Weather.	Temp. (815)	Dew Point (816)	Visibility. (817)	Cloud.				Barom. at M.S.L. (821)	Change in 3 hours. (822)	Wind.		Weather.	Temp. (825)	Dew Point (826)	Visibility. (827)	Cloud.				Barom. at M.S.L. (831)	Change in 3 hours. (832)	Wind.		Weather.	Temp. (835)	Dew Point (836)	Visibility. (837)	Cloud.				Barom. at M.S.L. (841)	Change in 3 hours. (842)	Wind.		Weather.	Temp. (845)	Dew Point (846)	Visibility. (847)	Cloud.				Barom. at M.S.L. (851)	Change in 3 hours. (852)	Wind.		Weather.	Temp. (855)	Dew Point (856)	Visibility. (857)	Cloud.				Barom. at M.S.L. (861)	Change in 3 hours. (862)	Wind.		Weather.	Temp. (865)	Dew Point (866)	Visibility. (867)	Cloud.				Barom. at M.S.L. (871)	Change in 3 hours. (872)	Wind.		Weather.	Temp. (875)	Dew Point (876)	Visibility. (877)	Cloud.				Barom. at M.S.L. (881)	Change in 3 hours. (882)	Wind.		Weather.	Temp. (885)	Dew Point (886)	Visibility. (887)	Cloud.				Barom. at M.S.L. (891)	Change in 3 hours. (892)	Wind.		Weather.	Temp. (895)	Dew Point (896)	Visibility. (897)	Cloud.				Barom. at M.S.L. (901)	Change in 3 hours. (902)	Wind.		Weather.	Temp. (905)	Dew Point (906)	Visibility. (907)	Cloud.				Barom. at M.S.L. (911)	Change in 3 hours. (912)	Wind.		Weather.	Temp. (915)	Dew Point (916)	Visibility. (917)	Cloud.				Barom. at M.S.L. (921)	Change in 3 hours. (922)	Wind.		Weather.	Temp. (925)	Dew Point (926)	Visibility. (927)	Cloud.				Barom. at M.S.L. (931)	Change in 3 hours. (932)	Wind.		Weather.	Temp. (935)	Dew Point (936)	Visibility. (937)	Cloud.				Barom. at M.S.L. (941)	Change in 3 hours. (942)	Wind.		Weather.	Temp. (945)	Dew Point (946)	Visibility. (947)	Cloud.				Barom. at M.S.L. (951)	Change in 3 hours. (952)	Wind.		Weather.	Temp. (955)	Dew Point (956)	Visibility. (957)	Cloud.				Barom. at M.S.L. (961)	Change in 3 hours. (962)	Wind.		Weather.	Temp. (965)	Dew Point (966)	Visibility. (967)	Cloud.				Barom. at M.S.L. (971)	Change in 3 hours. (972)	Wind.		Weather.	Temp. (975)	Dew Point (976)	Visibility. (977)	Cloud.				Barom. at M.S.L. (981)	Change in 3 hours. (982)	Wind.		Weather.	Temp. (985)	Dew Point (986)	Visibility. (987)	Cloud.				Barom. at M.S.L. (991)	Change in 3 hours. (992)	Wind.		Weather.	Temp. (995)	Dew Point (996)	Visibility. (997)	Cloud.				Barom. at M.S.L. (1001)	Change in 3 hours. (1002)	Wind.		Weather.	Temp. (1005)	Dew Point (1006)	Visibility. (1007)	Cloud.				Barom. 







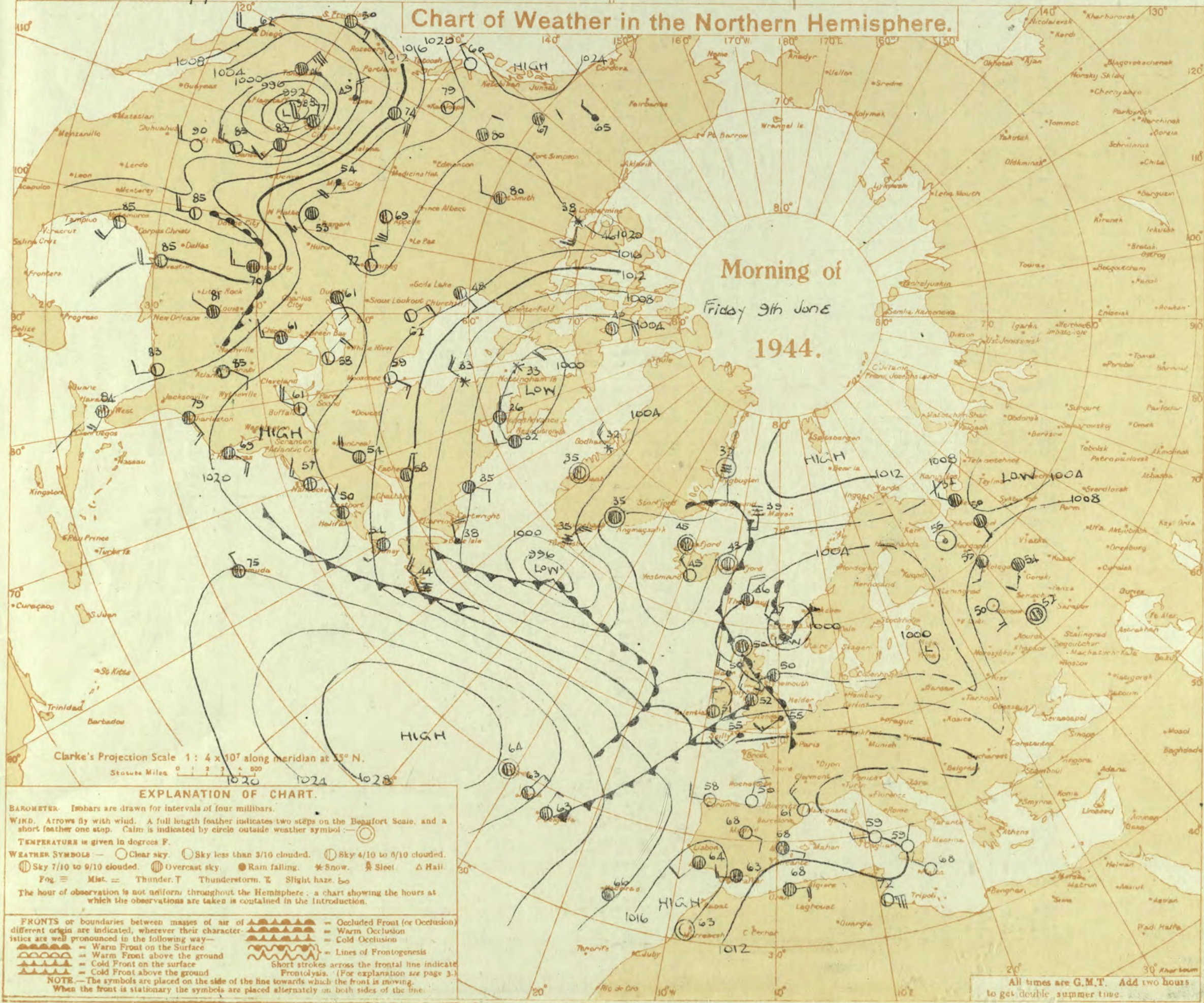
Pressure is low over the North Sea, and high to the South and Southwest of the British Isles. A trough of low pressure is moving southeast across England, another slowly south across Scotland, and a third is approaching Ireland from the Atlantic. Weather will be cloudy in the Midlands, East and South England, with some rain and hill fog today. Elsewhere weather will be cloudy with occasional rain or slight showers, the precipitation being most general in North and West Scotland, and later in West Ireland, in which regions there will be some hill fog. Rather cool.

# FURTHER OUTLOOK

Cloudy; occasional rain.

## Chart of Weather in the Northern Hemisphere.

Morning of  
Friday 9th June  
1944.





BRITISH  
SECTIONTHE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.Friday, 9th June 1944  
No. 30150.

OBSERVATIONS at 1hr. G.M.T. 9th June															OBSERVATIONS at 7hr. G.M.T. 9th June															PAST 24 HOURS.																																																																																																																																																																																																																																																																																																																																													
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.	Sea.	TEMPERATURE.			RAINFALL.		SUNSHINE.																																																																																																																																																																																																																																																																																																																																									
					Dir.	Force.					Form.	Amount.	Height of Base Hundreds of feet.	Dir.			Force.	Form.					Amount.	Height of Base Hundreds of feet.	Max. Day 7h-18h	Min. Night 18h-7h			Min. on Grass	Day 7h-18h mm.	Night 18h-7h mm.																																																																																																																																																																																																																																																																																																																																												
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Friston ...	16 217 417 10 —	31.8 31.4 31.9 31.8 —	-10 -10 -12 -12 —	SW SW SW SW —	3 3 3 3 —	1/2 1/2 1/2 1/2 —	55 55 55 55 —	53 53 53 53 —	5 5 5 5 —	0-100 0-100 0-100 0-100 —	100 100 100 100 —	100 100 100 100 —	31.8 31.4 31.9 31.8 —	-10 -10 -12 -12 —	SW SW SW SW —	3 3 3 3 —	1/2 1/2 1/2 1/2 —	55 55 55 55 —	53 53 53 53 —	5 5 5 5 —	0-100 0-100 0-100 0-100 —	100 100 100 100 —	100 100 100 100 —	31.8 31.4 31.9 31.8 —	-10 -10 -12 -12 —	SW SW SW SW —	3 3 3 3 —	1/2 1/2 1/2 1/2 —	55 55 55 55 —	53 53 53 53 —	5 5 5 5 —	0-100 0-100 0-100 0-100 —	100 100 100 100 —	100 100 100 100 —	31.8 31.4 31.9 31.8 —	-10 -10 -12 -12 —	SW SW SW SW —	3 3 3 3 —	1/2 1/2 1/2 1/2 —	55 55 55 55 —	53 53 53 53 —	5 5 5 5 —	0-100 0-100 0-100 0-100 —	100 100 100 100 —	100 100 100 100 —	31.8 31.4 31.9 31.8 —	-10 -10 -12 -12 —	SW SW SW SW —	3 3 3 3 —	1/2 1/2 1/2 1/2 —	55 55 55 55 —	53 53 53 53 —	5 5 5 5 —	0-100 0-100 0-100 0-100 —	100 100 100 100 —	100 100 100 100 —	31.8 31.4 31.9 31.8 —	-10 -10 -12 -12 —	SW SW SW SW —	3 3 3 3 —	1/2 1/2 1/2 1/2 —	55 55 55 55 —	53 53 53 53 —	5 5 5 5 —	0-100 0-100 0-100 0-100 —	100 100 100 100 —	100 100 100 100 —	31.8 31.4 31.9 31.8 —	-10 -10 -12 -12 —	SW SW SW SW —	3 3 3 3 —	1/2 1/2 1/2 1/2 —	55 55 55 55 —	53 53 53 53 —	5 5 5 5 —	0-100 0-100 0-100 0-100 —	100 100 100 100 —	100 100 100 100 —	31.8 31.4 31.9 31.8 —	-10 -10 -12 -12 —	SW SW SW SW —	3 3 3 3 —	1/2 1/2 1/2 1/2 —	55 55 55 55 —	53 53 53 53 —	5 5 5 5 —	0-100 0-100 0-100 0-100 —	100 100 100 100 —	100 100 100 100 —	31.8 31.4 31.9 31.8 —	-10 -10 -12 -12 —	SW SW SW SW —	3 3 3 3 —	1/2 1/2 1/2 1/2 —	55 55 55 55 —	53 53 53 53 —	5 5 5 5 —	0-100 0-100 0-100 0-100 —	100 100 100 100 —	100 100 100 100 —	31.8 31.4 31.9 31.8 —	-10 -10 -12 -12 —	SW SW SW SW —	3 3 3 3 —	1/2 1/2 1/2 1/2 —	55 55 55 55 —	53 53 53 53 —	5 5 5 5 —	0-100 0-100 0-100 0-100 —	100 100 100 100 —	100 100 100 100 —	31.8 31.4 31.9 31.8 —	-10 -10 -12 -12 —	SW SW SW SW —	3 3 3 3 —	1/2 1/2 1/2 1/2 —	55 55 55 55 —	53 53 53 53 —	5 5 5 5 —	0-100 0-100 0-100 0-100 —	100 100 100 100 —	100 100 100 100 —	31.8 31.4 31.9 31.8 —	-10 -10 -12 -12 —	SW SW SW SW —	3 3 3 3 —	1/2 1/2 1/2 1/2 —	55 55 55 55 —	53 53 53 53 —	5 5 5 5 —	0-100 0-100 0-100 0-100 —	100 100 100 100 —	100 100 100 100 —	31.8 31.4 31.9 31.8 —	-10 -10 -12 -12 —	SW SW SW SW —	3 3 3 3 —	1/2 1/2 1/2 1/2 —	55 55 55 55 —	53 53 53 53 —	5 5 5 5 —	0-100 0-100 0-100 0-100 —	100 100 100 100 —	100 100 100 100 —	31.8 31.4 31.9 31.8 —	-10 -10 -12 -12 —	SW SW SW SW —	3 3 3 3 —	1/2 1/2 1/2 1/2 —	55 55 55 55 —	53 53 53 53 —	5 5 5 5 —	0-100 0-100 0-100 0-100 —	100 100 100 100 —	100 100 100 100 —	31.8 31.4 31.9 31.8 —	-10 -10 -12 -12 —	SW SW SW SW —	3 3 3 3 —	1/2 1/2 1/2 1/2 —	55 55 55 55 —	53 53 53 53 —	5 5 5 5 —	0-100 0-100 0-100 0-100 —	100 100 100 100 —	100 100 100 100 —	31.8 31.4 31.9 31.8 —	-10 -10 -12 -12 —	SW SW SW SW —	3 3 3 3 —	1/2 1/2 1/2 1/2 —	55 55 55 55 —	53 53 53 53 —	5 5 5 5 —	0-100 0-100 0-100 0-100 —	100 100 100 100 —	100 100 100 100 —	31.8 31.4 31.9 31.8 —	-10 -10 -12 -12 —	SW SW SW SW —	3 3 3 3 —	1/2 1/2 1/2 1/2 —	55 55 55 55 —	53 53 53 53 —	5 5 5 5 —	0-100 0-100 0-100 0-100 —	100 100 100 100 —	100 100 100 100 —	31.8 31.4 31.9 31.8 —	-10 -10 -12 -12 —	SW SW SW SW —	3 3 3 3 —	1/2 1/2 1/2 1/2 —	55 55 55 55 —	53 53 53 53 —	5 5 5 5 —	0-100 0-100 0-100 0-100 —	100 100 100 100 —	100 100 100 100 —	31.8 31.4 31.9 31.8 —	-10 -10 -12 -12 —	SW SW SW SW —	3 3 3 3 —	1/2 1/2 1/2 1/2 —	55 55 55 55 —	53 53 53 53 —	5 5 5 5 —	0-100 0-100 0-100 0-100 —	100 100 100 100 —	100 100 100 100 —	31.8 31.4 31.9 31.8 —	-10 -10 -12 -12 —	SW SW SW SW —	3 3 3 3 —	1/2 1/2 1/2 1/2 —	55 55 55 55 —	53 53 53 53 —	5 5 5 5 —	0-100 0-100 0-100 0-100 —	100 100 100 100 —	100 100 100 100 —	31.8 31.4 31.9 31.8 —	-10 -10 -12 -12 —	SW SW SW SW —	3 3 3 3 —	1/2 1/2 1/2 1/2 —	55 55 55 55 —	53 53 53 53 —	5 5 5 5 —	0-100 0-100 0-100 0-100 —	100 100 100 100 —	100 100 100 100 —	31.8 31.4 31.9 31.8 —	-10 -10 -12 -12 —	SW SW SW SW —	3 3 3 3 —	1/2 1/2 1/2 1/2 —	55 55 55 55 —	53 53 53 53 —	5 5 5 5 —	0-100 0-100 0-100 0-100 —	100 100 100 100 —	100 100 100 100 —	31.8 31.4 31.9 31.8 —	-10 -10 -12 -12 —	SW SW SW SW —	3 3 3 3 —	1/2 1/2 1/2 1/2 —	55 55 55 55 —	53 53 53 53 —	5 5 5 5 —	0-100 0-100 0-100 0-100 —	100 100 100 100 —	100 100 100 100 —	31.8 31.4 31.9 31.8 —	-10 -10 -12 -12 —	SW SW SW SW —	3 3 3 3 —	1/2 1/2 1/2 1/2 —	55 55 55 55 —	53 53 53 53 —	5 5 5 5 —	0-100 0-100 0-100 0-100 —	100 100 100 100 —	100 100 100 100 —	31.8 31.4 31.9 31.8 —	-10 -10 -12 -12 —	SW SW SW SW —	3 3 3 3 —	1/2 1/2 1/2 1/2 —	55 55 55 55 —	53 53 53 53 —	5 5 5 5 —	0-100 0-100 0-100 0-100 —	100 100 100 100 —	100 100 100 100 —	31.8 31.4 31.9 31.8 —	-10 -10 -12 -12 —	SW SW SW SW —	3 3 3 3 —	1/2 1/2 1/2 1/2 —	55 55 55 55 —	53 53 53 53 —	5 5 5 5 —	0-100 0-100 0-100 0-100 —	100 100 100 100 —	100 100 100 100 —	31.8 31.4 31.9 31.8 —	-10 -10 -12 -12 —	SW SW SW SW —	3 3 3 3 —	1/2 1/2 1/2 1/2 —	55 55 55 55 —	53 53 53 53 —	5 5 5 5 —	0-100 0-100 0-100 0-100 —	100 100 100 100 —	100 100 100 100 —	31.8 31.4 31.9 31.8 —	-10 -10 -12 -12 —	SW SW SW SW —	3 3 3 3 —	1/2 1/2 1/2 1/2 —	55 55 55 55 —	53 53 53 53 —	5 5 5 5 —	0-100 0-100 0-100 0-100 —	100 100 100 100 —	100 100 100 100 —	31.8 31.4 31.9 31.8 —	-10 -10 -12 -12 —	SW SW SW SW —	3 3 3 3 —	1/2 1/2 1/2 1/2 —	55 55 55 55 —	53 53 53 53 —	5 5 5 5 —	0-100 0-100 0-100 0-100 —	100 100 100 100 —	100 100 100 100 —	31.8 31.4 31.9 31.8 —	-10 -10 -12 -12 —	SW SW SW SW —	3 3 3 3 —	1/2 1/2 1/2 1/2 —	55 55 55 55 —	53 53 53 53 —	5 5 5 5 —	0-100 0-100 0-100 0-100 —	100 100 100 100 —	100 100 100 100 —	31.8 31.4 31.9 31.8 —	-10 -10 -12 -12 —	SW SW SW SW —	3 3 3 3 —	1/2 1/2 1/2 1/2 —	55 55 55 55 —	53 53 53 53 —	5 5 5 5 —	0-100 0-100 0-100 0-100 —	100 100 100 100 —	100 100 100 100 —	31.8 31.4 31.9 31.8 —	-10 -10 -12 -12 —	SW SW SW SW —	3 3 3 3 —	1/2 1/2 1/2 1/2 —	55 55 55 55 —	53 53 53 53 —	5 5 5 5 —	0-100 0-100 0-100 0-100 —	100 100 100 100 —	100 100 100 100 —	31.8 31.4 31.9 31.8 —	-10 -10 -12 -12 —	SW SW SW SW —	3 3 3 3 —	1/2 1/2 1/2 1/2 —	55 55 55 55 —	53 53 53 53 —	5 5 5 5 —	0-100-



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

SECRET

Saturday 10th June 1944  
No. 30151

## OBSERVATIONS at 13h. G.M.T. 9th June

## OBSERVATIONS at 18h. G.M.T. 9th June

## PAST 24 HOURS

District.	STATIONS. (For heights see p. 4.)	Barom. at M.S.L. mb. (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. A. B. (15) (16)	Barom. at M.S.L. mb. (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. A. B. (25) (26)	Barom. at M.S.L. mb. (27)	Change in 3 hours. (28)	Wind.		Weather. (31)	Temp. (°F) (32)	Dew Point (°F) (33)	Visibility. (34)	Cloud.					Height of Base Hundreds of feet. A. B. (35) (36)	Barom. at M.S.L. mb. (37)	Change in 3 hours. (38)	Wind.		Weather. (41)	Temp. (°F) (42)	Dew Point (°F) (43)	Visibility. (44)	Cloud.					Height of Base Hundreds of feet. A. B. (45) (46)	Barom. at M.S.L. mb. (47)	Change in 3 hours. (48)	Wind.		Weather. (51)	Temp. (°F) (52)	Dew Point (°F) (53)	Visibility. (54)	Cloud.					Height of Base Hundreds of feet. A. B. (55) (56)	Barom. at M.S.L. mb. (57)	Change in 3 hours. (58)	Wind.		Weather. (61)	Temp. (°F) (62)	Dew Point (°F) (63)	Visibility. (64)	Cloud.					Height of Base Hundreds of feet. A. B. (65) (66)	Barom. at M.S.L. mb. (67)	Change in 3 hours. (68)	Wind.		Weather. (71)	Temp. (°F) (72)	Dew Point (°F) (73)	Visibility. (74)	Cloud.					Height of Base Hundreds of feet. A. B. (75) (76)	Barom. at M.S.L. mb. (77)	Change in 3 hours. (78)	Wind.		Weather. (81)	Temp. (°F) (82)	Dew Point (°F) (83)	Visibility. (84)	Cloud.					Height of Base Hundreds of feet. A. B. (85) (86)	Barom. at M.S.L. mb. (87)	Change in 3 hours. (88)	Wind.		Weather. (91)	Temp. (°F) (92)	Dew Point (°F) (93)	Visibility. (94)	Cloud.					Height of Base Hundreds of feet. A. B. (95) (96)	Barom. at M.S.L. mb. (97)	Change in 3 hours. (98)	Wind.		Weather. (101)	Temp. (°F) (102)	Dew Point (°F) (103)	Visibility. (104)	Cloud.					Height of Base Hundreds of feet. A. B. (105) (106)	Barom. at M.S.L. mb. (107)	Change in 3 hours. (108)	Wind.		Weather. (111)	Temp. (°F) (112)	Dew Point (°F) (113)	Visibility. (114)	Cloud.					Height of Base Hundreds of feet. A. B. (115) (116)	Barom. at M.S.L. mb. (117)	Change in 3 hours. (118)	Wind.		Weather. (121)	Temp. (°F) (122)	Dew Point (°F) (123)	Visibility. (124)	Cloud.					Height of Base Hundreds of feet. A. B. (125) (126)	Barom. at M.S.L. mb. (127)	Change in 3 hours. (128)	Wind.		Weather. (131)	Temp. (°F) (132)	Dew Point (°F) (133)	Visibility. (134)	Cloud.					Height of Base Hundreds of feet. A. B. (135) (136)	Barom. at M.S.L. mb. (137)	Change in 3 hours. (138)	Wind.		Weather. (141)	Temp. (°F) (142)	Dew Point (°F) (143)	Visibility. (144)	Cloud.					Height of Base Hundreds of feet. A. B. (145) (146)	Barom. at M.S.L. mb. (147)	Change in 3 hours. (148)	Wind.		Weather. (151)	Temp. (°F) (152)	Dew Point (°F) (153)	Visibility. (154)	Cloud.					Height of Base Hundreds of feet. A. B. (155) (156)	Barom. at M.S.L. mb. (157)	Change in 3 hours. (158)	Wind.		Weather. (161)	Temp. (°F) (162)	Dew Point (°F) (163)	Visibility. (164)	Cloud.					Height of Base Hundreds of feet. A. B. (165) (166)	Barom. at M.S.L. mb. (167)	Change in 3 hours. (168)	Wind.		Weather. (171)	Temp. (°F) (172)	Dew Point (°F) (173)	Visibility. (174)	Cloud.					Height of Base Hundreds of feet. A. B. (175) (176)	Barom. at M.S.L. mb. (177)	Change in 3 hours. (178)	Wind.		Weather. (181)	Temp. (°F) (182)	Dew Point (°F) (183)	Visibility. (184)	Cloud.					Height of Base Hundreds of feet. A. B. (185) (186)	Barom. at M.S.L. mb. (187)	Change in 3 hours. (188)	Wind.		Weather. (191)	Temp. (°F) (192)	Dew Point (°F) (193)	Visibility. (194)	Cloud.					Height of Base Hundreds of feet. A. B. (195) (196)	Barom. at M.S.L. mb. (197)	Change in 3 hours. (198)	Wind.		Weather. (201)	Temp. (°F) (202)	Dew Point (°F) (203)	Visibility. (204)	Cloud.					Height of Base Hundreds of feet. A. B. (205) (206)	Barom. at M.S.L. mb. (207)	Change in 3 hours. (208)	Wind.		Weather. (211)	Temp. (°F) (212)	Dew Point (°F) (213)	Visibility. (214)	Cloud.					Height of Base Hundreds of feet. A. B. (215) (216)	Barom. at M.S.L. mb. (217)	Change in 3 hours. (218)	Wind.		Weather. (221)	Temp. (°F) (222)	Dew Point (°F) (223)	Visibility. (224)	Cloud.					Height of Base Hundreds of feet. A. B. (225) (226)	Barom. at M.S.L. mb. (227)	Change in 3 hours. (228)	Wind.		Weather. (231)	Temp. (°F) (232)	Dew Point (°F) (233)	Visibility. (234)	Cloud.					Height of Base Hundreds of feet. A. B. (235) (236)	Barom. at M.S.L. mb. (237)	Change in 3 hours. (238)	Wind.		Weather. (241)	Temp. (°F) (242)	Dew Point (°F) (243)	Visibility. (244)	Cloud.					Height of Base Hundreds of feet. A. B. (245) (246)	Barom. at M.S.L. mb. (247)	Change in 3 hours. (248)	Wind.		Weather. (251)	Temp. (°F) (252)	Dew Point (°F) (253)	Visibility. (254)	Cloud.					Height of Base Hundreds of feet. A. B. (255) (256)	Barom. at M.S.L. mb. (257)	Change in 3 hours. (258)	Wind.		Weather. (261)	Temp. (°F) (262)	Dew Point (°F) (263)	Visibility. (264)	Cloud.					Height of Base Hundreds of feet. A. B. (265) (266)	Barom. at M.S.L. mb. (267)	Change in 3 hours. (268)	Wind.		Weather. (271)	Temp. (°F) (272)	Dew Point (°F) (273)	Visibility. (274)	Cloud.					Height of Base Hundreds of feet. A. B. (275) (276)	Barom. at M.S.L. mb. (277)	Change in 3 hours. (278)	Wind.		Weather. (281)	Temp. (°F) (282)	Dew Point (°F) (283)	Visibility. (284)	Cloud.					Height of Base Hundreds of feet. A. B. (285) (286)	Barom. at M.S.L. mb. (287)	Change in 3 hours. (288)	Wind.		Weather. (291)	Temp. (°F) (292)	Dew Point (°F) (293)	Visibility. (294)	Cloud.					Height of Base Hundreds of feet. A. B. (295) (296)	Barom. at M.S.L. mb. (297)	Change in 3 hours. (298)	Wind.		Weather. (301)	Temp. (°F) (302)	Dew Point (°F) (303)	Visibility. (304)	Cloud.					Height of Base Hundreds of feet. A. B. (305) (306)	Barom. at M.S.L. mb. (307)	Change in 3 hours. (308)	Wind.		Weather. (311)	Temp. (°F) (312)	Dew Point (°F) (313)	Visibility. (314)	Cloud.					Height of Base Hundreds of feet. A. B. (315) (316)	Barom. at M.S.L. mb. (317)	Change in 3 hours. (318)	Wind.		Weather. (321)	Temp. (°F) (322)	Dew Point (°F) (323)	Visibility. (324)	Cloud.					Height of Base Hundreds of feet. A. B. (325) (326)	Barom. at M.S.L. mb. (327)	Change in 3 hours. (328)	Wind.		Weather. (331)	Temp. (°F) (332)	Dew Point (°F) (333)	Visibility. (334)	Cloud.					Height of Base Hundreds of feet. A. B. (335) (336)	Barom. at M.S.L. mb. (337)	Change in 3 hours. (338)	Wind.		Weather. (341)	Temp. (°F) (342)	Dew Point (°F) (343)	Visibility. (344)	Cloud.					Height of Base Hundreds of feet. A. B. (345) (346)	Barom. at M.S.L. mb. (347)	Change in 3 hours. (348)	Wind.		Weather. (351)	Temp. (°F) (352)	Dew Point (°F) (353)	Visibility. (354)	Cloud.					Height of Base Hundreds of feet. A. B. (355) (356)	Barom. at M.S.L. mb. (357)	Change in 3 hours. (358)	Wind.		Weather. (361)	Temp. (°F) (362)	Dew Point (°F) (363)	Visibility. (364)	Cloud.					Height of Base Hundreds of feet. A. B. (365) (366)	Barom. at M.S.L. mb. (367)	Change in 3 hours. (368)	Wind.		Weather. (371)	Temp. (°F) (372)	Dew Point (°F) (373)	Visibility. (374)	Cloud.					Height of Base Hundreds of feet. A. B. (375) (376)	Barom. at M.S.L. mb. (377)	Change in 3 hours. (378)	Wind.		Weather. (381)	Temp. (°F) (382)	Dew Point (°F) (383)	Visibility. (384)	Cloud.					Height of Base Hundreds of feet. A. B. (385) (386)	Barom. at M.S.L. mb. (387)	Change in 3 hours. (388)	Wind.		Weather. (391)	Temp. (°F) (392)	Dew Point (°F) (393)	Visibility. (394)	Cloud.					Height of Base Hundreds of feet. A. B. (395) (396)	Barom. at M.S.L. mb. (397)	Change in 3 hours. (398)	Wind.		Weather. (401)	Temp. (°F) (402)	Dew Point (°F) (403)	Visibility. (404)	Cloud.					Height of Base Hundreds of feet. A. B. (405) (406)	Barom. at M.S.L. mb. (407)	Change in 3 hours. (408)	Wind.		Weather. (411)	Temp. (°F) (412)	Dew Point (°F) (413)	Visibility. (414)	Cloud.					Height of Base Hundreds of feet. A. B. (415) (416)	Barom. at M.S.L. mb. (417)	Change in 3 hours. (418)	Wind.		Weather. (421)	Temp. (°F) (422)	Dew Point (°F) (423)	Visibility. (424)	Cloud.					Height of Base Hundreds of feet. A. B. (425) (426)	Barom. at M.S.L. mb. (427)	Change in 3 hours. (428)	Wind.		Weather. (431)	Temp. (°F) (432)	Dew Point (°F) (433)	Visibility. (434)	Cloud.					Height of Base Hundreds of feet. A. B. (435) (436)	Barom. at M.S.L. mb. (437)	Change in 3 hours. (438)	Wind.		Weather. (441)	Temp. (°F) (442)	Dew Point (°F) (443)	Visibility. (444)	Cloud.					Height of Base Hundreds of feet. A. B. (445) (446)	Barom. at M.S.L. mb. (447)	Change in 3 hours. (448)	Wind.		Weather. (451)	Temp. (°F) (452)	Dew Point (°F) (453)	Visibility. (454)	Cloud.					Height of Base Hundreds of feet. A. B. (455) (456)	Barom. at M.S.L. mb. (457)	Change in 3 hours. (458)	Wind.		Weather. (461)	Temp. (°F) (462)	Dew Point (°F) (463)	Visibility. (464)	Cloud.					Height of Base Hundreds of feet. A. B. (465) (466)	Barom. at M.S.L. mb. (467)	Change in 3 hours. (468)	Wind.		Weather. (471)	Temp. (°F) (472)	Dew Point (°F) (473)	Visibility. (474)	Cloud.					Height of Base Hundreds of feet. A. B. (475) (476)	Barom. at M.S.L. mb. (477)	Change in 3 hours. (478)	Wind.		Weather. (481)	Temp. (°F) (482)	Dew Point (°F) (483)	Visibility. (484)	Cloud.					Height of Base Hundreds of feet. A. B. (485) (486)	Barom. at M.S.L. mb. (487)	Change in 3 hours. (488)	Wind.		Weather. (491)	Temp. (°F) (492)	Dew Point (°F) (493)	Visibility. (494)	Cloud.					Height of Base Hundreds of feet. A. B. (495) (496)	Barom. at M.S.L. mb. (497)	Change in 3 hours. (498)	Wind.		Weather. (501)	Temp. (°F) (502)	Dew Point (°F) (503)	Visibility. (504)	Cloud.					Height of Base Hundreds of feet. A. B. (505) (506)	Barom. at M.S.L. mb. (507)	Change in 3 hours. (508)	Wind.		Weather. (511)	Temp. (°F) (512)	Dew Point (°F) (513)	Visibility. (514)	Cloud.					Height of Base Hundreds of feet. A. B. (515) (516)	Barom. at M.S.L. mb. (517)	Change in 3 hours. (518)	Wind.		Weather. (521)	Temp. (°F) (522)	Dew Point (°F) (523)	Visibility. (524)	Cloud.					Height of Base Hundreds of feet. A. B. (525) (526)	Barom. at M.S.L. mb. (527)	Change in 3 hours. (528)	Wind.		Weather. (531)	Temp. (°F) (532)	Dew Point (°F) (533)	Visibility. (534)	Cloud.					Height of Base Hundreds of feet. A. B. (535) (536)	Barom. at M.S.L. mb. (537)	Change in 3 hours. (538)	Wind.		Weather. (541)	Temp. (°F) (542)	Dew Point (°F) (543)	Visibility. (544)	Cloud.					Height of Base Hundreds of feet. A. B. (545) (546)	Barom. at M.S.L. mb. (547)	Change in 3 hours. (548)	Wind.		Weather. (551)	Temp. (°F) (552)	Dew Point (°F) (553)	Visibility. (554)	Cloud.					Height of Base Hundreds of feet. A. B. (555) (556)	Barom. at M.S.L. mb. (557)	Change in 3 hours. (558)	Wind.		Weather. (561)	Temp. (°F) (562)	Dew Point (°F) (563)	Visibility. (564)	Cloud.					Height of Base Hundreds of feet. A. B. (565) (566)	Barom. at M.S.L. mb. (567)	Change in 3 hours. (568)	Wind.		Weather. (571)	Temp. (°F) (572)	Dew Point (°F) (573)	Visibility. (574)	Cloud.					Height of Base Hundreds of feet. A. B. (575) (576)	Barom. at M.S.L. mb. (577)	Change in 3 hours. (578)	Wind.		Weather. (581)	Temp. (°F) (582)	Dew Point (°F) (583)	Visibility. (584)	Cloud.					Height of Base Hundreds of feet. A. B. (585) (586)	Barom. at M.S.L. mb. (587)	Change in 3 hours. (588)	Wind.		Weather. (591)	Temp. (°F) (592)	Dew Point (°F) (593)	Visibility. (594)	Cloud.					Height of Base Hundreds of feet. A. B. (595) (596)	Barom. at M.S.L. mb. (597)	Change in 3 hours. (598)	Wind.		Weather. (601)	Temp. (°F) (602)	Dew Point (°F) (603)	Visibility. (604)	Cloud.					Height of Base Hundreds of feet. A. B. (605) (606)	Barom. at M.S.L. mb. (607)	Change in 3 hours. (608)	Wind.		Weather. (611)	Temp. (°F) (612)	Dew Point (°F) (613)	Visibility. (614)	Cloud.					Height of Base Hundreds of feet. A. B. (615) (616)	Barom. at M.S.L. mb. (617)	Change in 3 hours. (618)	Wind.		Weather. (621)	Temp. (°F) (622)	Dew Point (°F) (623)	Visibility. (624)	Cloud.					Height of Base Hundreds of feet. A. B. (625) (626)	Barom. at M.S.L. mb. (627)	Change in 3 hours. (628)	Wind.		Weather. (631)	Temp. (°F) (632)	Dew Point (°F) (633)	Visibility. (634)	Cloud.					Height of Base Hundreds of feet. A. B. (635) (636)	Barom. at M.S.L. mb. (637)	Change in 3 hours. (638)	Wind.		Weather. (641)	Temp. (°F) (642)	Dew Point (°F) (643)	Visibility. (644)	Cloud.					Height of Base Hundreds of feet. A. B. (645) (646)	Barom. at M.S.L. mb. (647)	Change in 3 hours. (648)	Wind.		Weather. (651)	Temp. (°F) (652)	Dew Point (°F) (653)	Visibility. (654)	Cloud.					Height of Base Hundreds of feet. A. B. (655) (656)	Barom. at M.S.L. mb. (657)	Change in 3 hours. (658)	Wind.		Weather. (661)	Temp. (°F) (662)	Dew Point (°F) (663)	Visibility. (664)	Cloud.					Height of Base Hundreds of feet. A. B. (665) (666)	Barom. at M.S.L. mb. (667)	Change in 3 hours. (668)	Wind.		Weather. (671)	Temp. (°F) (672)	Dew Point (°F) (673)	Visibility. (674)	Cloud.					Height of Base Hundreds of feet. A. B. (675) (676)	Barom. at M.S.L. mb. (677)	Change in 3 hours. (678)	Wind.		Weather. (681)	Temp. (°F) (682)	Dew Point (°F) (683)	Visibility. (684)	Cloud.					Height of Base Hundreds of feet. A. B. (685) (686)	Barom. at M.S.L. mb. (687)	Change in 3 hours. (688)	Wind.		Weather. (691)	Temp. (°F) (692)	Dew Point (°F) (693)	Visibility. (694)	Cloud.					Height of Base Hundreds of feet. A. B. (695) (696)	Barom.
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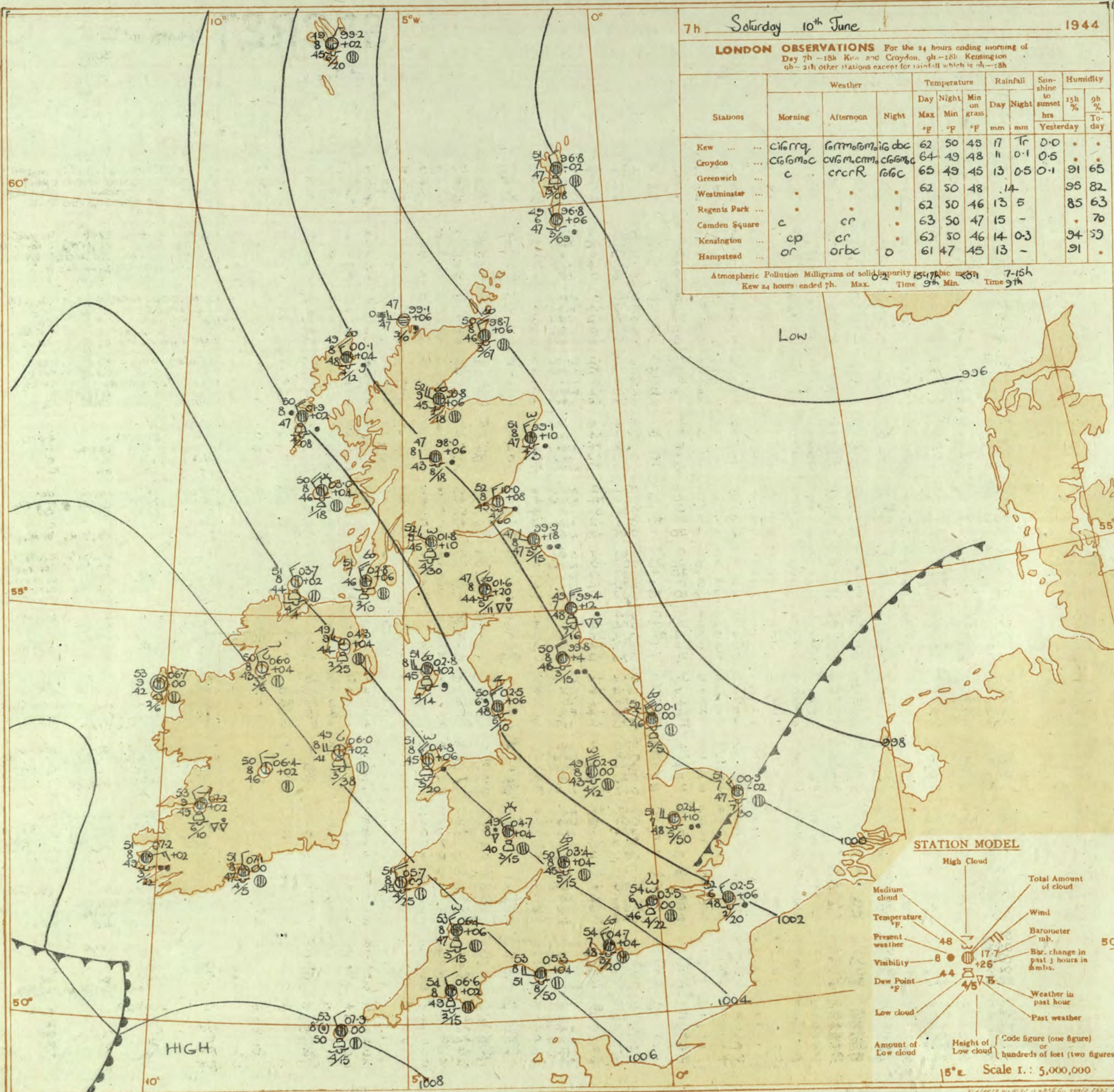


7h Saturday 10th June 1944

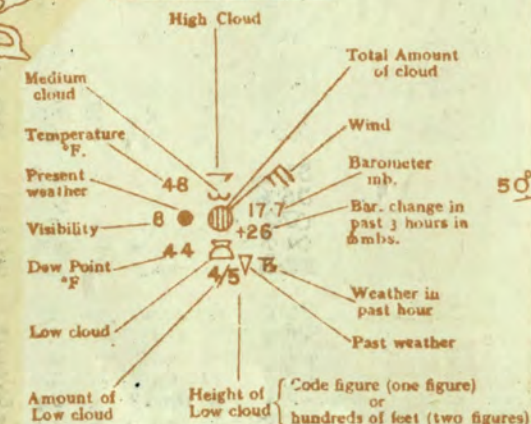
**LONDON OBSERVATIONS** For the 24 hours ending morning of Day 7h-18h Kew and Croydon, 9h-18h Kensington 9h-21h other stations except for rainfall which is 9h-18h

Stations	Weather			Temperature			Rainfall		Sun-shine to sunset hrs	Humidity	
	Morning	Afternoon	Night	Day Max	Night Min	Min on grass	Day	Night		15h %	9h %
Kew	cirrg	formom	ig dnc	62	50	43	17	Tr	0.0	.	.
Croydon	cirgmbc	cvfsmcm	cirgmbc	64	49	48	11	0.1	0.5	91	65
Greenwich	c	crcrR	rbrc	65	49	45	13	0.5	0.1	95	82
Westminster	.	.	.	62	50	48	14	.	.	85	63
Regents Park	.	.	.	62	50	46	13	5	.	70	.
Camden Square	c	cr	.	63	50	47	15	-	.	94	59
Kensington	cp	cr	.	62	50	46	14	0.3	.	91	.
Hampstead	or	orbc	o	61	47	45	13	-	.	.	.

Atmospheric Pollution Milligrams of solid impurity per cubic meter  
Kew 24 hours ended 7h. Max. 0.2 Time 9h Min. 0.1 Time 7-15h 9h



# **STATION MODEL**





# GENERAL INFERENCE

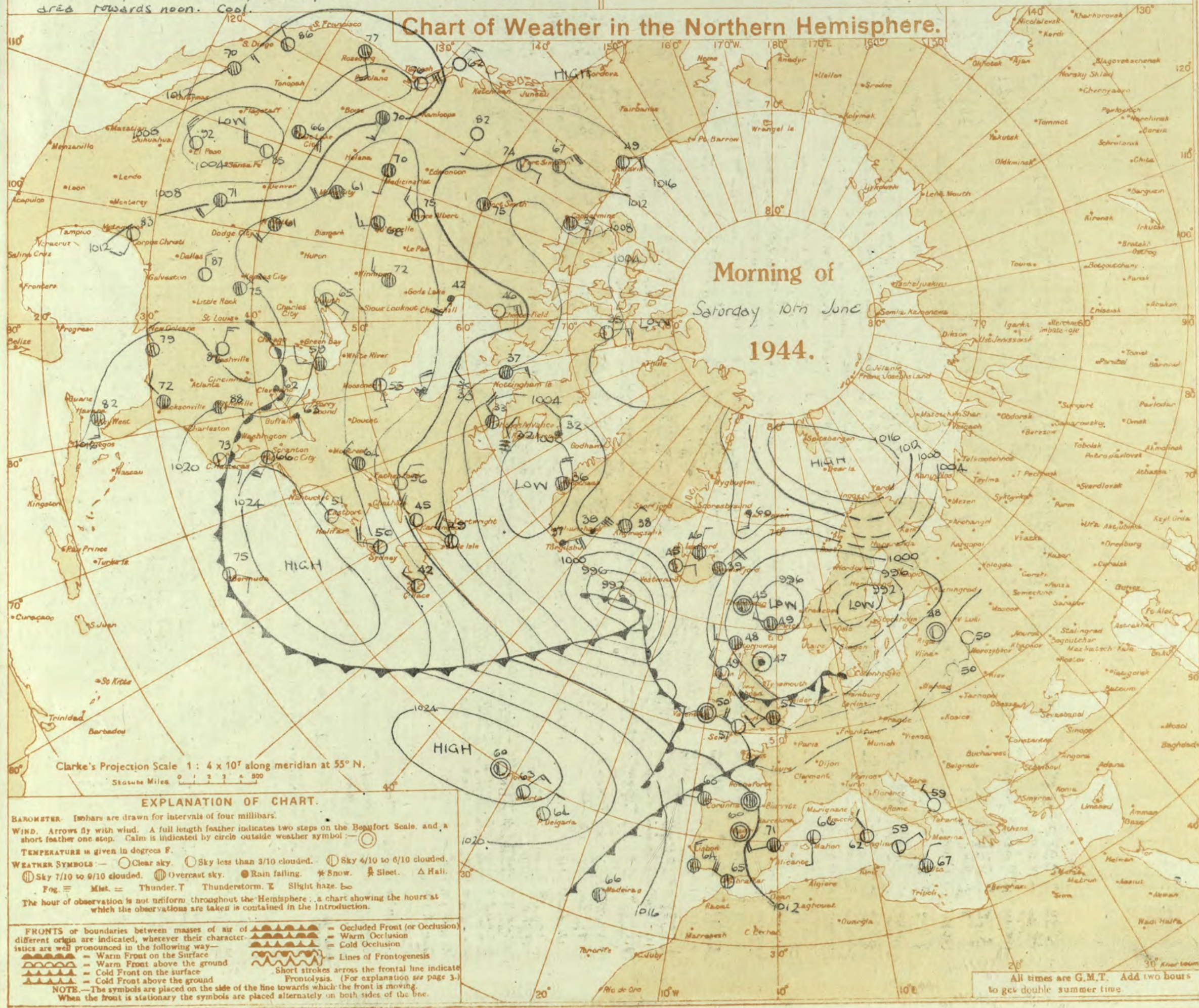
Pressure is low to the east of the British Isles. A ridge of high pressure just west of Ireland will move east across the British Isles, and a trough of low pressure will reach Ireland from the Atlantic early tomorrow. Weather will be cloudy generally at first with a few scattered showers. There will be appreciable clear intervals in eastern districts tonight. Rain will spread east across Ireland this evening and tomorrow, reaching southwest Scotland and the Irish Sea area towards noon. Cool.

# FURTHER OUTLOOK

Rain spreading east across British Isles, followed by showery conditions in the West.

## Chart of Weather in the Northern Hemisphere.

Morning of  
Saturday 10th June  
1944.





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

Saturday 10th June 1944

No. 30151

OBSERVATIONS at 1hr. G.M.T. 10th June																	OBSERVATIONS at 7hr. G.M.T. 10th June																	PAST 24 HOURS.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
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.					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.	Sea.	TEMPERATURE.			RAINFALL.		SUNSHINE.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
					Dir.	Force.					Form.	Amount.	Low.	High.	Total.				A.	B.					Low.	Med.	High.	Total.	A.				B.	Low.	Med.	High.	Total.		A.	B.	Low.	Med.	High.	Total.	A.	B.	Max. Day 7h-18h.	Min. Night 18h-7h.	Min. on Grass.	Day 7h-18h mm.	Night 18h-7h mm.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								



OBSERVATIONS at 13h. G.M.T. 10 <sup>th</sup> June																	OBSERVATIONS at 18h. G.M.T. 10 <sup>th</sup> June																	PAST 24 HOURS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
DRAUGHT.	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)	Sea. 0-9 (34)	WEATHER.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
				Dirac. (3)	Force. (4)					Form. (9)	Amount. (10)	Form. (25)	Amount. (26)				Form. (27)	Amount. (28)					7h.-13h. 10 <sup>th</sup> (41)	13h.-18h. 10 <sup>th</sup> (42)	18h. to 11 <sup>th</sup> (43)	11h.-7h. (44)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
																														Low. (11)	Med. (12)	High. (13)	Total. (14)	Low. (29)	Med. (30)	High. (31)	Total. (32)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
																																						A. (15)	B. (16)	A. (31)	B. (32)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
1	Kew ... Croydon ... Boscombe Down Thorney Island Friston ...	04.7 04.7 05.9 05.6	+6 +6 +10 +10	NW NW NW N	3 3 3 3	6bc 6bc 6bc 6bc	60 59 59 61	38 41 33 45	8 8 8 8	8 8 7 7	- - - -	5 4 5 4	5 5 5 4	21 28 25 25	40 57 40 40	06.7 06.4 07.3 06.8	+14 +14 +14 +10	N NW SW NW	3 2 4 2	c 20 c c	58 58 57 61	41 42 46 43	7 6 5 8	8 5 7 7	- - - -	- - - -	7 7 5 6	4 3 2 4	7 5 5 6	25 25 25 50	40 57 40 40	1 0 0 0	0 0 0 0	0 0 0 0	bcircy ccpro ccy cy	bcay bcay bcay cy	cycbw cm, cm c bcbbcm	bcsmow bcsmow bcsmow bcsmow																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
	Lympne ... Manston ...	05.0 03.9	+16 +8	N NW	2 3	6pr 2	53 56	49 46	7 8	7 8	4 3	7 6	5 3	28 20	- 72	06.3 05.7	+14 +10	NNW NW	2 4	c 20	57 54	51 45	7 6	5 5	- 7	- -	- -	- -	7 8	7 3	7 8	60 25	- -	0 1	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 

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

0 = Nil	2 = $\frac{1}{10}$	4 = $\frac{1}{4}$	6 = $\frac{3}{4}$	8 = Completely covered.
1 = Trace	3 = $\frac{1}{2}$	5 = More than 9 but with openings.	7 = More than 9 but with openings.	9 = Sky obscured by fog, etc.

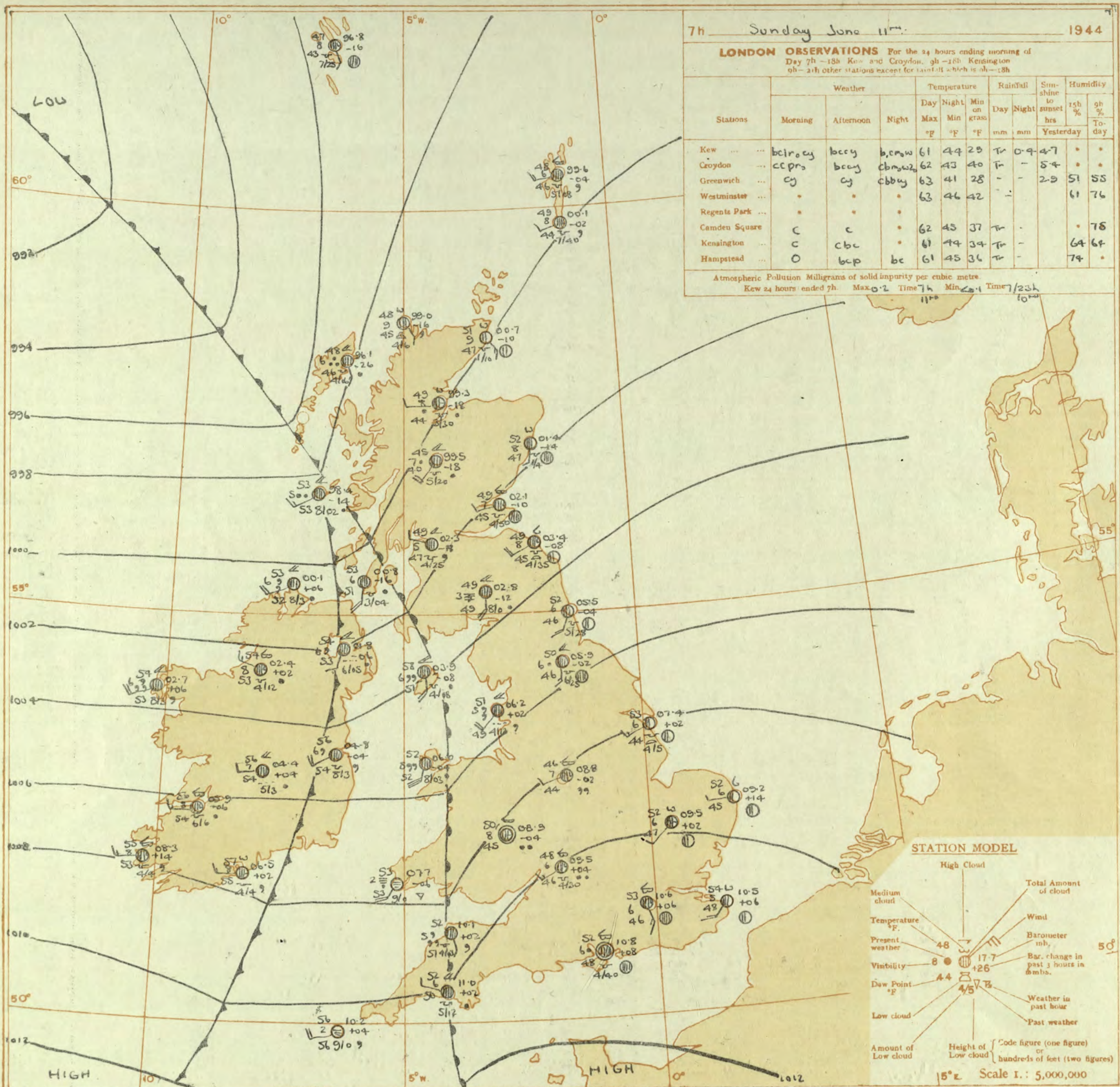
Columns 13, 14, 15, 16, 29, 30, 31, 32  
A=Lowest cloud present.  
B=Next lowest cloud.

\* Information not usually received.

§ Sea disturbance reported from Dungeness.

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







# GENERAL INFERENCE

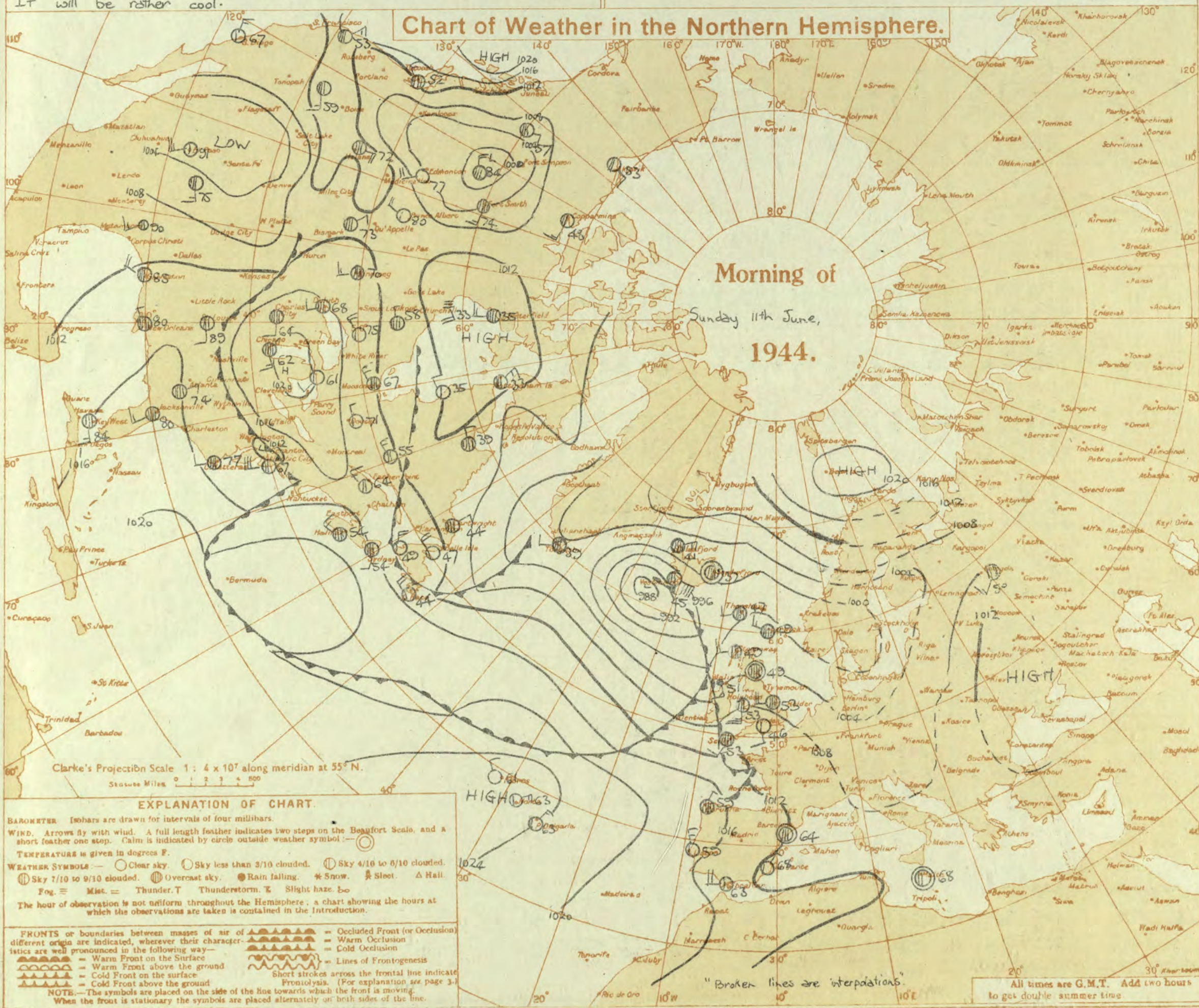
A depression South of Iceland is moving slowly east and associated troughs are crossing the British Isles. It will be cloudy with local rain in Gt. Britain at first but showery conditions will spread eastwards to most of the country except possibly the South of England. It will be rather cool.

# FURTHER OUTLOOK

Showers in most northern areas. Risk of renewed rain in South later.

## Chart of Weather in the Northern Hemisphere.

Morning of  
Sunday 11th June,  
1944.





BRITISH  
SECTIONTHE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.Sunday, 11<sup>th</sup> June 1944  
No. 30152

OBSERVATIONS at 1hr. G.M.T. 11 <sup>th</sup> June.																	OBSERVATIONS at 7hr. G.M.T. 11 <sup>th</sup> June.																	PAST 24 HOURS.									
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.	Sea.	TEMPERATURE.				RAINFALL.		Sun-ship Hrs.				
					Dir.	Force.					Form.	Amount.		Height of Base Hundreds of feet.	Dir.	Force.			Form.	Amount.					Height of Base Hundreds of feet.	Max. Day 7h-18h.	Min. Night 18h-7h.	Min. on Grass.	Day 7h-18h mm.	Night 18h-7h mm.													
												Low.	Med.							High.													Total.	Low.	Med.	High.	Total.						
																																						A.		B.	A.	B.	A.
1	Kew ...	16	29.8	+0.6	SSE	2	20	49.8	49.2	6	1	1	1	1	80	29.8	+0.6	SSE	2	20	49.8	49.2	6	1	1	1	1	80	29.8	0	61	49.8	49.2	29	0.4	4.7							
	Croydon ...	217	29.8	+0.6	SSE	2	20	49.8	49.2	6	1	1	1	1	80	29.8	+0.6	SSE	2	20	49.8	49.2	6	1	1	1	1	80	29.8	0	61	49.8	49.2	29	0.4	4.7							
	Boscombe Down	417	29.8	+0.6	SSE	2	20	49.8	49.2	6	1	1	1	1	80	29.8	+0.6	SSE	2	20	49.8	49.2	6	1	1	1	1	80	29.8	0	61	49.8	49.2	29	0.4	4.7							
	Thorney Island	10	29.8	+0.6	SSE	2	20	49.8	49.2	6	1	1	1	1	80	29.8	+0.6	SSE	2	20	49.8	49.2	6	1	1	1	1	80	29.8	0	61	49.8	49.2	29	0.4	4.7							
	Friston ...	10	29.8	+0.6	SSE	2	20	49.8	49.2	6	1	1	1	1	80	29.8	+0.6	SSE	2	20	49.8	49.2	6	1	1	1	1	80	29.8	0	61	49.8	49.2	29	0.4	4.7							
	Lympne ...	341	29.8	+0.6	SSE	2	20	49.8	49.2	6	1	1	1	1	80	29.8	+0.6	SSE	2	20	49.8	49.2	6	1	1	1	1	80	29.8	0	61	49.8	49.2	29	0.4	4.7							
	Manston ...	140	29.8	+0.6	SSE	2	20	49.8	49.2	6	1	1	1	1	80	29.8	+0.6	SSE	2	20	49.8	49.2	6	1	1	1	1	80	29.8	0	61	49.8	49.2	29	0.4	4.7							
2	North Weald	244	29.8	+0.6	SSE	2	20	49.8	49.2	6	1	1	1	1	80	29.8	+0.6	SSE	2	20	49.8	49.2	6	1	1	1	1	80	29.8	0	61	49.8	49.2	29	0.4	4.7							
	Felixstowe ...	10	29.8	+0.6	SSE	2	20	49.8	49.2	6	1	1	1	1	80	29.8	+0.6	SSE	2	20	49.8	49.2	6	1	1	1	1	80	29.8	0	61	49.8	49.2	29	0.4	4.7							
	Corleston ...	5	29.8	+0.6	SSE	2	20	49.8	49.2	6	1	1	1	1	80	29.8	+0.6	SSE	2	20	49.8	49.2	6	1	1	1	1	80	29.8	0	61	49.8	49.2	29	0.4	4.7							
	Mildenhall	15	29.8	+0.6	SSE	2	20	49.8	49.2	6	1	1	1	1	80	29.8	+0.6	SSE	2	20	49.8	49.2	6	1	1	1	1	80	29.8	0	61	49.8	49.2	29	0.4	4.7							
	Bircham Newton	221	29.8	+0.6	SSE	2	20	49.8	49.2	6	1	1	1	1	80	29.8	+0.6	SSE	2	20	49.8	49.2	6	1	1	1	1	80	29.8	0	61	49.8	49.2	29	0.4	4.7							
	Cranwell ...	203	29.8	+0.6	SSE	2	20	49.8	49.2	6	1	1	1	1	80	29.8	+0.6	SSE	2	20	49.8	49.2	6	1	1	1	1	80	29.8	0	61	49.8	49.2	29	0.4	4.7							
	Cranfield ...	340	29.8	+0.6	SSE	2	20	49.8	49.2	6	1	1	1	1	80	29.8	+0.6	SSE	2	20	49.8	49.2	6	1	1	1	1	80	29.8	0	61	49.8	49.2	29	0.4	4.7							
	Honiley ...	427	29.8	+0.6	SSE	2	20	49.8	49.2	6	1	1	1	1	80	29.8	+0.6	SSE	2	20	49.8	49.2	6	1	1	1	1	80	29.8	0	61	49.8	49.2	29	0.4	4.7							
4	Little Rissington	731	29.8	+0.6	SSE	2	20	49.8	49.2	6	1	1	1	1	80	29.8	+0.6	SSE	2	20	49.8	49.2	6	1	1	1	1	80	29.8	0	61	49.8	49.2	29	0.4	4.7							
	Shobden ...	318	29.8	+0.6	SSE	2	20	49.8	49.2	6	1	1	1	1	80	29.8	+0.6	SSE	2	20	49.8	49.2	6	1	1	1	1	80	29.8	0	61	49.8	49.2	29	0.4	4.7							
5	Bristol ...	209	29.8	+0.6	SSE	2	20	49.8	49.2	6	1	1	1	1	80	29.8	+0.6	SSE	2	20	49.8	49.2	6	1	1	1	1	80	29.8	0	61	49.8	49.2	29	0.4	4.7							
	Chivenor ...	20	29.8	+0.6	SSE	2	20	49.8	49.2	6	1	1	1	1	80	29.8	+0.6	SSE	2	20	49.8	49.2	6	1	1	1	1	80	29.8	0	61	49.8	49.2	29	0.4	4.7							
	Yeovilton ...	50	29.8	+0.6	SSE	2	20	49.8	49.2	6	1	1	1	1	80	29.8	+0.6	SSE	2	20	49.8	49.2	6	1	1	1	1	80	29.8	0	61	49.8	49.2	29	0.4	4.7							
	Portland Bill	32	29.8	+0.6	SSE	2	20	49.8	49.2	6	1	1	1	1	80	29.8	+0.6	SSE	2	20	49.8	49.2	6	1	1	1	1	80	29.8	0	61	49.8	49.2	29	0.4	4.7							
	Exeter ...	100	29.8	+0.6	SSE	2	20	49.8	49.2	6	1	1	1	1	80	29.8	+0.6	SSE	2	20	49.8	49.2	6	1	1	1	1	80	29.8	0	61	49.8	49.2	29	0.4	4.7							
	Plymouth ...	86	29.8	+0.6	SSE	2	20	49.8	49.2	6	1	1	1	1	80	29.8	+0.6	SSE	2	20	49.8	49.2	6	1	1	1	1	80	29.8	0	61	49.8	49.2	29	0.4	4.7							
	St. Eval ...	345	29.8	+0.6	SSE	2	20	49.8	49.2	6	1	1	1	1	80	29.8	+0.6	SSE	2	20	49.8	49.2	6	1	1	1	1	80	29.8	0	61	49.8	49.2	29	0.4	4.7							
	The Lizard	240	29.8	+0.6	SSE	2	20	49.8	49.2	6	1	1	1	1	80	29.8	+0.6	SSE	2	20	49.8	49.2	6	1	1	1	1	80	29.8	0	61	49.8	49.2	29	0.4	4.7							
	Scilly, St. Marys	163	29.8	+0.6	SSE	2	20	49.8	49.2	6	1	1	1	1	80	29.8	+0.6	SSE	2	20	49.8	49.2	6	1	1	1	1	80	29.8	0	61	49.8	49.2	29	0.4	4.7							
6	Fairwood ...	268	29.8	+0.6	SSE	2	20	49.8	49.2	6	1	1	1	1	80	29.8	+0.6	SSE	2	20	49.8	49.2	6	1	1	1	1	80	29.8	0	61	49.8	49.2	29	0.4	4.7							
	Pembroke ...	142	29.8	+0.6	SSE	2	20	49.8	49.2	6	1	1	1	1	80	29.8	+0.6	SSE	2	20	49.8	49.2	6	1	1	1	1	80	29.8	0	61	49.8	49.2	29	0.4	4.7							
	Aberporth ...	425	29.8	+0.6	SSE	2	20	49.8	49.2	6	1	1	1	1	80	29.8	+0.6	SSE	2	20	49.8	49.2	6	1	1	1	1	80	29.8	0	61	49.8	49.2	29	0.4	4.7							
7	Penrhos ...	63	29.8	+0.6	SSE	2	20	49.8	49.2	6	1	1	1	1	80	29.8	+0.6	SSE	2	20	49.8	49.2	6	1	1	1	1	80	29.8	0	61	49.8	49.2	29	0.4	4.7							
	Holyhead, Valley	32	29.8	+0.6	SSE	2	20	49.8	49.2	6	1	1	1	1	80	29.8	+0.6	SSE	2	20	49.8	49.2	6	1	1	1	1	80	29.8	0	61	49.8	49.2	29	0.4	4.7							
	Hawarden ...	15	29.8	+0.6	SSE	2	20	49.8	49.2	6	1	1	1	1	80	29.8	+0.6	SSE	2	20	49.8	49.2	6	1	1	1	1	80	29.8	0	61	49.8	49.2	29	0.4	4.7							
8	Manchester	230	29.8	+0.6	SSE	2	20	49.8	49.2	6	1	1	1	1	80	29.8	+0.6	SSE	2	20	49.8	49.2	6	1	1	1	1	80	29.8	0	61	49.8	49.2	29	0.4	4.7							
	Squires Gate	30	29.8	+0.6	SSE	2																																					



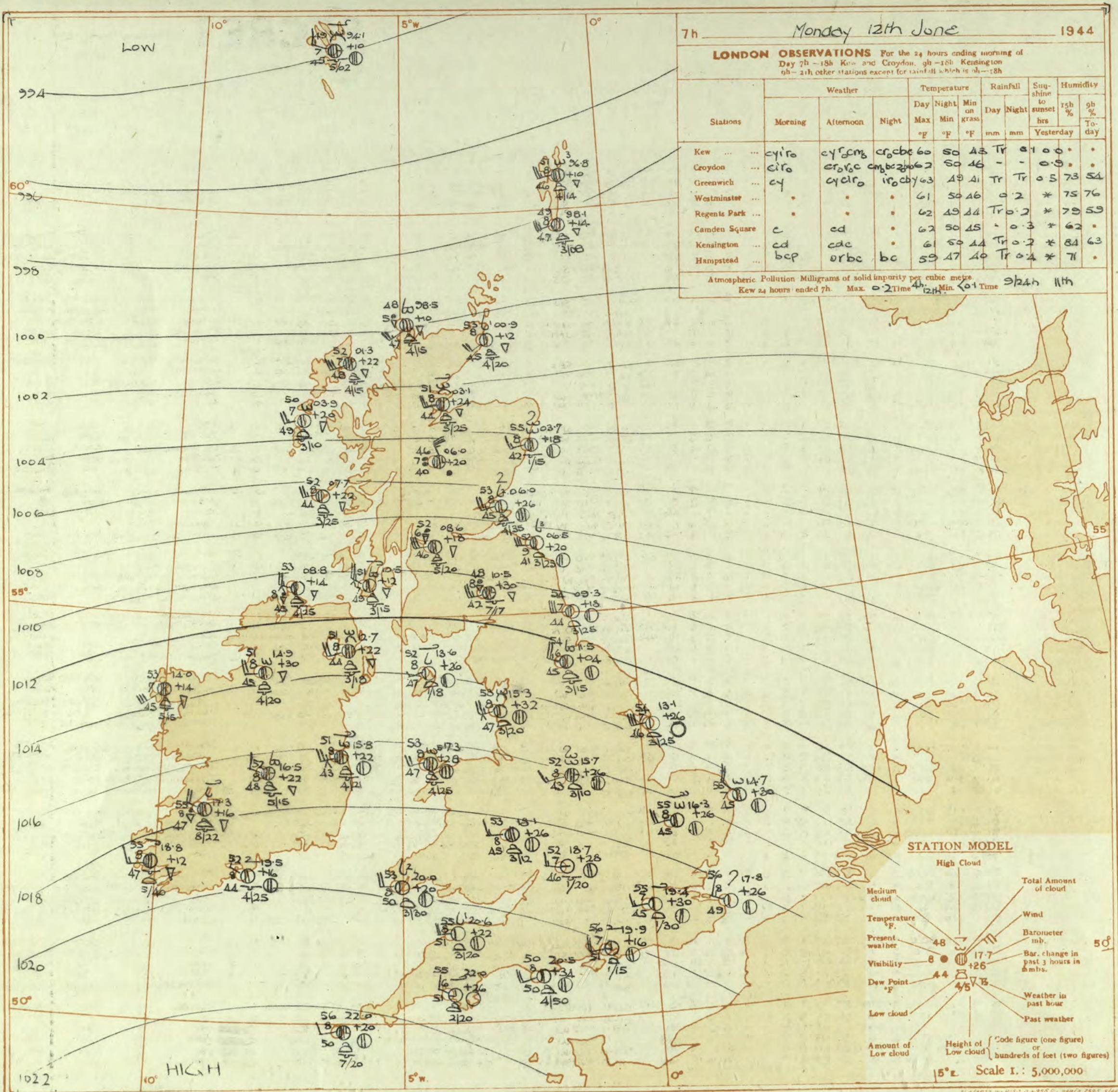
BRITISH  
SECTIONTHE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.

SECRET

Monday June 12<sup>th</sup> 1944  
No. 30153

OBSERVATIONS at 13h. G.M.T. June 11 <sup>th</sup>															OBSERVATIONS at 18h. G.M.T. June 11 <sup>th</sup>															PAST 24 HOURS																			
District.	STATIONS. (For heights see p. 4.)	Barom. at M.S.L. (1)	Change in 3 hours. (2)	Wind.		Weather.	Temp. °F (6)	Dew Point °F (7)	Visibility. miles (8)	Cloud.				Height of Base Hundreds of feet. A. B. (15) (16)	Barom. at M.S.L. (17)	Change in 3 hours. (18)	Wind.		Weather.	Temp. °F (21)	Dew Point °F (22)	Visibility. miles (23)	Cloud.				Height of Base Hundreds of feet. A. B. (27) (28)	Barom. at M.S.L. (29)	Change in 3 hours. (30)	WEATHER.																			
				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.	Low.	Med.	High.	Total.	A.	B.
1	Kew	10.7	0	SW	4	12	58	48	8	5	2	-	3	2	25	40	10.3	-2	SW	4	12	59	53	7	5	2	-	8	5	3	18	40	1	0	gls	gls													
	Croydon	11.3	+2	SSW	3	12	59	50	8	5	7	-	8	5	4	15	25	10.9	-2	SW	4	12	59	54	6	5	1	-	7	5	7	15	25	0	0	gls	gls												
	Boscombe Down	04.0	-2	SSW	4	12	57	55	8	5	7	-	8	5	6	12	15	10.9	0	WNW	4	12	58	56	6	5	1	-	8	6	8	5	57	0	0	gls	gls												
	Thorney Island	12.1	+6	SSW	4	12	58	55	8	5	7	-	8	5	6	12	15	11.9	-2	SW	4	12	58	56	6	5	1	-	8	6	8	5	57	0	0	gls	gls												
	Friston																																																
2	Lympne	12.1	-2	SSW	4	12	58	54	8	5	7	-	7	4	5	10	40	12.5	+2	SSW	3	12	54	54	4	5	1	-	8	8	1	5	1	4	0	0	gls	gls											
	Manston	11.5	+2	SSW	3	12	60	60	7	1	7	-	7	2	7	20	-	11.3	0	SW	5	12	58	54	6	5	2	-	8	4	7	8	15	1	0	gls	gls												
	North Weald	10.7	-2	SSW	2	12	60	46	6	6	7	-	8	5	8	30	-	11.0	-2	SSW	2	12	58	54	6	5	1	-	8	5	8	20	-	0	3	0	0	gls	gls										
	Felixstowe	09.9	-4	SSW	3	12	61	45	7	1	7	-	8	5	8	22	-	09.9	+4	SW	4	12	59	53	7	5	2	-	8	5	8	25	-	0	3	0	0	gls	gls										
	Corleston	08.6	-6	SSW	4	12	60	42	7	1	7	-	8	5	8	22	-	08.6	+2	WSW	4	12	62	51	7	5	1	-	8	8	1	14	-	0	3	0	0	gls	gls										
3	Mildenhall	09.0	-4	SSW	4	12	61	42	8	1	7	-	8	3	8	45	-	08.5	-2	SW	3	12	60	53	8	5	7	-	8	1	8	25	-	0	0	0	0	gls	gls										
	Bircham Newton	08.2	-2	SSW	5	12	58	45	7	1	7	-	8	6	6	30	-	08.0	-2	SSW	4	12	58	54	7	5	2	-	8	5	8	20	-	1	1	0	0	gls	gls										
	Cranwell	07.2	-2	SSW	4	12	58	49	8	1	7	-	8	2	1	30	-	06.8	-4	WSW	4	12	60	57	7	5	7	-	6	2	5	10	40	0	0	0	0	gls	gls										
	Cranfield	08.5	-2	SSW	3	12	58	49	7	1	7	-	8	4	6	20	-	09.2	-2	WNW	4	12	60	54	8	5	7	-	7	5	7	10	40	0	0	0	0	gls	gls										
	Honiley	08.1	-6	SSW	4	12	58	48	7	1	7	-	8	4	6	20	-	07.7	+2	SW	3	12	60	55	6	5	7	-	7	4	5	18	40	1	0	0	0	gls	gls										
4	Little Rissington	08.1	0	SSW	4	12	58	52	8	1	7	-	5	4	8	35	-	08.8	+2	SE	4	12	57	56	8	5	7	-	7	5	7	10	25	0	0	0	0	gls	gls										
	Shobden	08.1	-4	SSW	2	12	58	52	8	1	7	-	8	4	8	15	-	08.7	+10	WNW	4	12	58	54	8	5	7	-	5	3	4	15	40	0	0	0	0	gls	gls										
	Bristol	10.1	0	SSW	3	12	59	54	7	1	7	-	8	2	8	3	25	-	11.3	+10	W	4	12	58	53	8	5	7	-	5	3	4	10	25	0	0	0	0	gls	gls									
	Chivenor	10.5	+4	SSW	3	12	59	58	7	1	7	-	8	2	8	3	25	-	12.5	+16	W	5	12	58	53	8	5	7	-	5	3	4	20	-	0	0	0	0	gls	gls									
	Yeovilton	10.6	-2	SSW	4	12	61	57	7	1	7	-	8	3	6	15	15	-	11.0	+8	W	3	12	63	57	8	5	7	-	6	5	3	15	-	0	0	0	0	gls	gls									
5	Portland Bill	11.3	+2	SSW	3	12	58	52	8	1	7	-	8	8	7	25	-	10.9	0	WNW	4	12	60	56	8	5	7	-	7	4	7	15	15	1	0	0	0	gls	gls										
	Exeter	10.5	0	SSW	4	12	64	56	8	1	7	-	8	6	8	7	15	-	12.4	+16	WNW	4	12	62	54	8	5	7	-	5	4	2	15	25	0	0	0	0	gls	gls									
	Plymouth	11.7	-2	SSW	3	12	59	58	7	1	7	-	8	8	4	8	15	-	13.7	+16	WNW	5	12	63	54	8	5	7	-	5	4	2	20	25	0	0	0	0	gls	gls									
	St. Eval	11.9	+6	SSW	3	12	59	56	8	1	7	-	8	8	4	8	15	-	14.1	+14	W	5	12	59	51	7	2	-	3	3	1	30	-	0	0	0	0	gls	gls										
	The Lizard	12.2	+8	WNW	4	12	58	58	6	1	7	-	8	8	4	15	-	14.4	+12	W	5	12	58	53	7	7	3	-	4	4	3	25	57	0	0	0	0	gls	gls										
6	Scilly, St. Marys	12.5	+8	SSW	4	12	60	56	7	1	7	-	7	4	4	6	40	-	14.7	+6	WNW	4	12	61	53	7	5	7	-	4	3	2	14	57	0	3	0	0	gls	gls									
	Fairwood	09.4	+4	SSW	4	12	57	57	6	1	7	-	8	8	3	8	2	-	10.7	+10	W	6	12	58	52	7	1	8	-	4	3	2	12	25	1	3	0	0	gls	gls									
	Pembroke	07.7	+4	SSW	5	12	55	57	6	1	7	-	7	7	3	25	-	11.9	+12	W	6	12	56	51	7	1	8	-	4	3	2	30	-	1	3	0	0	gls	gls										
	Aberporth	08.1	+4	SSW	5	12	60	56	7	1	7	-	7	4	6	6	40	-	10.2	+14	W	4	12	59	50	8	4	1	-	5	5	1	45	-	0	4	0	0	gls	gls									
	Penrhos	06.5	+2	SSW	4	12	61	56	8	1	7	-	7	3	6	17	40	-	08.6	+18	W	4	12	60	45	9	7	-	4	1	4	30	40	0	4	0	0	gls	gls										
7	Holyhead, Valley	06.5	+2	SSW	3	12	57	54	8	1	7	-	6	2	6	15	40	-	08.0	+16	WNW	5	12	58	45	8	5	-	-	5	5	-	16	-	1	0	0	0	gls	gls									
	Hawarden	06.1	-2	SSW	3	12	57	51	7	1	7	-	7	2	6	20	-	07.2	+10	W	4	12	57	51	9	2	6	-	7	5	5	15	57	1	1	0	0	gls	gls										
	Manchester	06.2	-6	SSW	3	12	57	51	7	1	7	-	7	2	6	20	-	06.6	+6	WNW	4	12	57	51	9	2	6	-	7	5	5	15	57	1	1	0	0	gls	gls										
	Squires Gate	04.8	-4	SSW	3	12	59	56	6	1	7	-	7	2	6	12	2	-	06.4	+14	WNW	4	12	57	53	8	5	7	-	6	7	5	10	25	1	1	0	0	gls	gls									
	Silloth	03.3	-2	SSW	4	12	58	54	6	1	7	-	7	2	6	12	2	-	04.4	+8	W	3	12	57	50																								







# GENERAL INFERENCE

A depression south of Iceland is moving little and a secondary between Ireland and the Azores is moving northeast. It will be fair in the South but showery in the North at first; rain will commence in southwest districts early tonight and spread northeast; it will become showery again in west later; rather warm in Southeast today; rather cool elsewhere.

# FURTHER OUTLOOK

Showery conditions spreading from west; some rain in east at first.

## Chart of Weather in the Northern Hemisphere.

Morning of  
Monday 12<sup>th</sup> June  
1944.

Clarke's Projection Scale 1 : 4 x 10<sup>7</sup> along meridian at 55° N.  
Statute Miles 0 1 2 3 4 500

### EXPLANATION OF CHART.

**BAROMETER.** Isobars are drawn for intervals of four millibars.

**WIND.** Arrows fly with 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. Δ Hail.

Fog = M. = Thunder. T Thunderstorm. E Slight haze. etc.

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 characteristics are 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. (For explanation see page 3.)

**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.

All times are G.M.T. Add two hours to get double summer time.



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

Monday, 12th June, 1944

No. 30153.

OBSERVATIONS at 1hr. G.M.T. June 12th																OBSERVATIONS at 7hr. G.M.T. June 12th																PAST 24 HOURS.									
District.	STATIONS.	Height above M.S.L. in feet.	Barom. at M.S.L.	Change in 3 hours.	Wind.		Temp.	Dew Point	Variability.	Cloud.						Barom. at M.S.L.	Change in 3 hours.	Wind.		Temp.	Dew Point	Variability.	Cloud.						Barom. at M.S.L.	Change in 3 hours.	State of Ground.	Sea.	TEMPERATURE.			RAINFALL.		Sun- shine Hrs.			
					Dir.	Force.				Weather.	Form.	Amount.			Height of Base Hundreds of feet.			Dir.	Force.				Weather.	Form.	Amount.			Height of Base Hundreds of feet.					Max. Day 7h-15h	Min. Night 15h-7h	Min. on Grass	Day 7h-15h mm.	Night 15h-7h mm.				
												Low.	Med.	High.											Low.	Med.	High.												Low.	Med.	High.
1	Kew	16	14.5	+22	W	3	53	50	7					13.4	+20	WSW	3	53	48	7					13.0	+16	W	4	56	49	7			60	50	43	Tr	0.0			
	Croydon	217	14.5	+22	W	3	53	50	7					13.4	+20	WSW	3	53	48	7					13.0	+16	W	4	56	49	7			62	50	46	Tr	0.0			
	Boscombe Down	417	15.1	+14	W	2	49	46	7					10.0	+26	W	4	53	47	8					10.0	+26	W	4	53	47	8			62	44	38	Tr	0.7			
	Thorney Island	10	15.1	+18	W	2	52	48	6					13.0	+16	W	4	56	49	7					13.0	+16	W	4	56	49	7			60	50	46	Tr	0.0			
	Friston																																								
	Lymington	341	14.1	+18	WSW	3	52	52	6					13.0	+30	NW	3	57	50	8					13.0	+30	NW	3	57	50	8			63	47	41	Tr	0.0			
	Manston	140	12.8	+12	WS	3	54	52	6					17.8	+26	WNW	3	56	49	8					17.8	+26	WNW	3	56	49	8			60	49	50	Tr	1.4			
2	North Weald	244	13.4	+18	SW	2	54	51	6					19.2	+32	WSW	4	54	47	7					19.2	+32	WSW	4	54	47	7			65	48	47	Tr	3.7			
	Felixstowe	10	11.4	+14	WS	2	55	51	6					17.0	+32	W	5	56	47	7					17.0	+32	W	5	56	47	7			65	52	47	Tr	0.1			
	Corlestone	5	09.0	+10	WNW	1	56	54	6					14.7	+30	NW	4	55	45	7					14.7	+30	NW	4	55	45	7			63	52	48	Tr	4.2			
	Mildenhall	15	11.3	+22	WS	3	51	48	7					16.3	+26	WS	4	55	48	8					16.3	+26	WS	4	55	48	8			62	48	44	Tr	1.8			
	Bircham Newton	221	10.4	+22	W	3	53	49	7					15.1	+24	W	5	53	47	7					15.1	+24	W	5	53	47	7			61	48	45	Tr	0.4			
	Cranwell	203	10.6	+20	WSW	2	52	47	7					17.8	+28	WSW	3	52	46	8					17.8	+28	WSW	3	52	46	8			60	46	39	Tr	2.9			
3	Cranfield	340	12.6	+20	SW	2	51	49	8					17.3	+26	WSW	4	51	44	7					17.3	+26	WSW	4	51	44	7			60	46	39	Tr	0.1			
	Honiley	427	12.3	+16	W	3	51	48	8																																
4	Little Rissington	731	13.2	+16	W	3	50	47	7					18.7	+28	WN	3	52	46	7					18.7	+28	WN	3	52	46	7			62	43	37	Tr	0.8			
	Shobden	318	13.6	+22	SW	3	51	44	8					18.1	+26	W	3	53	48	8					18.1	+26	W	3	53	48	8			63	46	37	Tr	0.8			
5	Bristol	209	14.7	+16	WS	4	52	46	7					20.0	+30	W	2	53	47	7					20.0	+30	W	2	53	47	7			63	46	37	Tr	0.8			
	Chivenor	20	16.5	+18	WNW	5	53	46	7					20.6	+22	W	4	55	51	8					20.6	+22	W	4	55	51	8			63	51	47	Tr	0.8			
	Yeovilton	50	15.3	+24	WSW	1	50	48	7					19.9	+26	WS	3	55	50	7					19.9	+26	WS	3	55	50	7			63	47	43	Tr	0.8			
	Portland Bill	32	15.5	+14	SW	4	52	50	7					20.5	+34	WSW	4	50	50	8					20.5	+34	WSW	4	50	50	8			62	51	37	Tr	3.1			
	Exeter	100	16.6	+16	W	3	52	46	7					20.9	+26	WNW	4	56	47	8					20.9	+26	WNW	4	56	47	8			64	51	47	Tr	3.1			
	Plymouth	86	18.1	+14	WNW	4	52	46	7					22.0	+26	WNW	2	55	51	6					22.0	+26	WNW	2	55	51	6			63	51	43	Tr	3.1			
	St. Eval	345	18.8	+16	WNW	5	54	46	8					21.8	+18	WNW	3	55	47	8					21.8	+18	WNW	3	55	47	8			60	52	50	Tr	3.1			
	The Lizard	240	18.2	+12	W	4	52	49	6					21.5	+18	WS	3	53	51	7					21.5	+18	WS	3	53	51	7			60	50	47	Tr	3.1			
	Scilly, St. Marys	163	18.9	+18	WNW	4	53	49	8					22.0	+20	WS	2	56	50	8					22.0	+20	WS	2	56	50	8			62	52	43	Tr	3.9			
6	Fairwood	268	15.3	+20	WS	4	50	47	8					19.4	+22	W	4	54	48	8					19.4	+22	W	4	54	48	8			62	47	43	Tr	3.8			
	Pembroke	142	14.9	+14	W	6	53	47	8					20.0	+20	W	4	53	50	8					20.0	+20	W	4	53	50	8			57	50	45	Tr	2.7			
	Aberporth	425	14.9	+14	W	6	53	47	8					18.9	+26	WS	4	52	47	8					18.9	+26	WS	4	52	47	8			61	49	42	Tr	2.7			
7	Penrhos	63	13.1	+16	SWW	4	51	46	7					17.6	+28	SWW	4	53	48	7					17.6	+28	SWW	4	53	48	7			64	49	42	Tr	2.7			
	Holyhead Valley	32	12.5	+16	WS	5	51	47	8					17.3	+28	WSW	4	53	47	8					17.3	+28	WSW	4	53	47	8			61	50	46	Tr	0.2			
	Hawarden	15	11.4	+14	WNW	4	53	47	8					16.5	+30	W	3	56	43	8					16.5	+30	W	3	56	43	8			66	50	42	Tr	0.2			
8	Manchester	230	10.9	+14	W	4	51	48	7					15.4	+22	WS	4	52	46	7					15.4	+22	WS	4	52	46	7			62	50	45	Tr	0.2			
	Squires Gate	30	09.3	+14	WNW	5	54	49	8					15.3	+32	WS	5	53	47	8					15.3	+32	WS	5	53	47	8			60	51	50	Tr	0.2			
	Silloth	25	07.6	+12	WSW	4	52	48	8					11.5	+24	WSW	5	52	49	8					11.5	+24	WSW	5	52	49	8			58	51	46	Tr	0.2			
9	Ashbourne	590	11.4	+18	WNW	2	50	45	7					15.7	+26	WSW	3	52	43	8					15.7	+26	WSW	3	52	43	8			61	48	44	Tr	0.3			
	Snaithe	30	09.9	+16	WSW	3	53	45	7					14.7																											



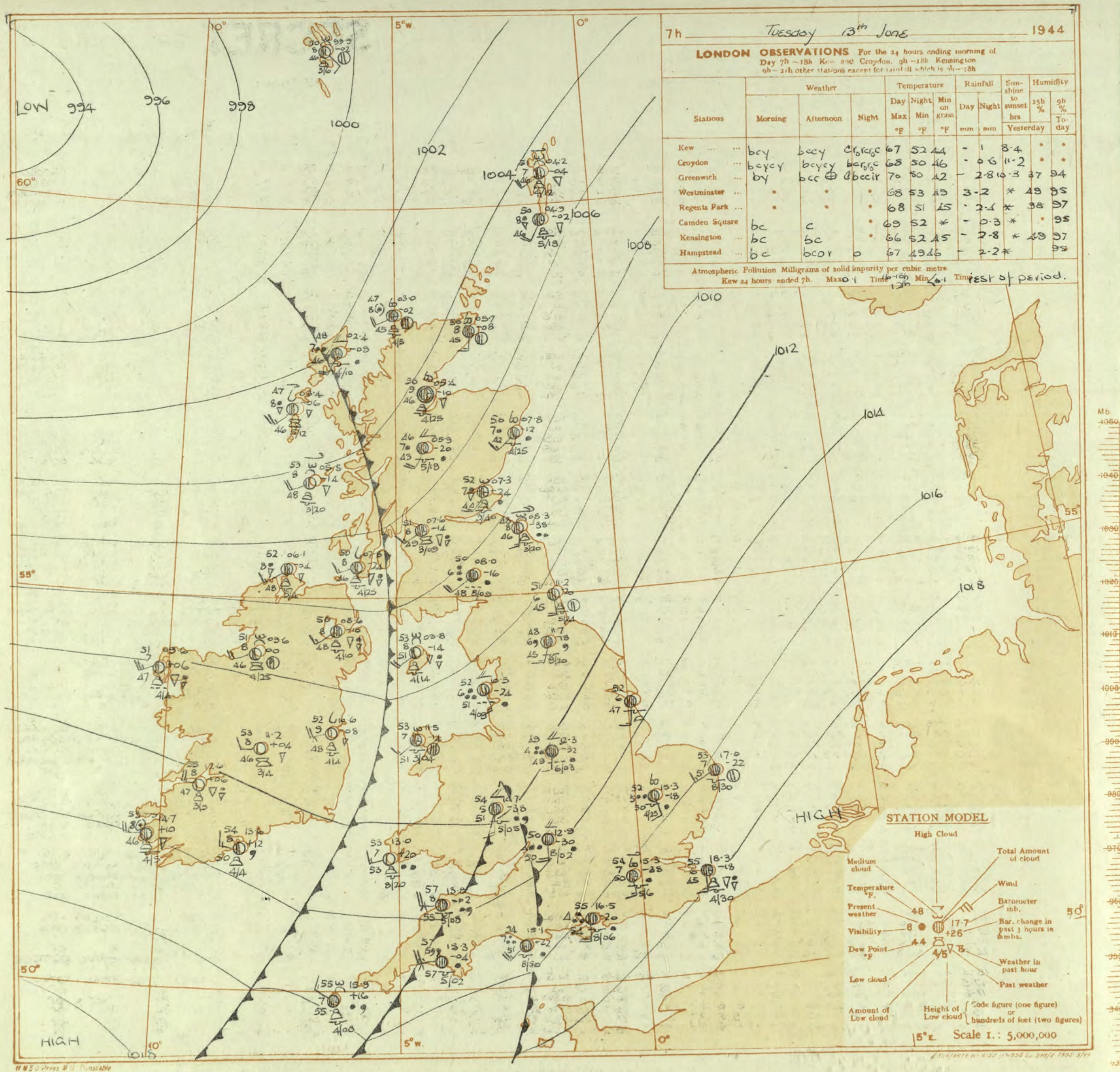
BRITISH  
SECTIONTHE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.

SECRET

Tuesday 13th June 1944  
No. 30154

OBSERVATIONS at 13h. G.M.T. 12th June																	OBSERVATIONS at 18h. G.M.T. 12th June																	PAST 24 HOURS																		
DISTRICT.	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 Hundreds of feet. (15)	A. (16)	B. (17)	Barom. at M.S.L. (18)	Change in 3 hours. (19)	Wind.		Weather. (21)	Temp. (22)	Dew Point (23)	Visibility (24)	Cloud.				Height of Base Hundreds of feet. (31)	A. (32)	B. (33)	Sea. 0-9 (34)	WEATHER.																			
				Dir. (3)	Force. (4)					Low. (9)	Med. (10)	High. (11)	Total. (12)						A. (13)	B. (14)					Dir. (19)	Force. (20)	Low. (25)	Med. (26)					High. (27)	Total. (28)	A. (29)	B. (30)	7h.-13h. 12th...	13h.-18h. 12th...	18h.-10h. 13th...	10h.-7h. 13th...												
																																									Form.		Amount.		Form.		Amount.		Form.		Amount.	
																																									Low.	Med.	High.	Total.	Low.	Med.	High.	Total.	Low.	Med.	High.	Total.
1	Kew ... Croydon ... Boscombe Down ... Thorney Island ... Friston ...	21.1 21.5 21.7 21.9	+8 +6 +6 +2	W WSW W SW	3 4 4 4	C-bc bc bc C-bc	64 65 63 65	44 43 44 47	8 8 9 9	2 1 1 1	3 6 5 5	6 5 6 5	4 4 4 4	2 3 2 5	25 30 32 25	- - - -	21.5 21.9 21.4 22.4	+2 +6 -2 +2	WNW SSW WNW WSW	3 3 2 2	C C C C	63 62 60 59	44 48 46 48	8 8 8 8	3 4 4 7	8 7 6 7	7 3 4 7	3 2 4 1	25 35 25 25	- - - -	1 0 0 0	• • • •	bey bey bey bey	bey bey bey bey	cyc cyc cyc cyc	cfofoc cfofoc cfofoc cfofoc																
	Lympe ... Manston ...	21.0 21.0	+6 +4	SW NW	3 3	bc bc	67 64	51 48	9 8	1 1	- -	1 1	4 4	4 3	25 30	- -	22.4 21.7	+4 +6	SSW SSW	4 4	C C	58 62	48 47	8 8	- 1	4 7	3 7	7 2	3 3	150 25	- -	0 0	• •	bey bey	bey bey	cyc cyc	cfofoc cfofoc															
2	North Weald ... Felixstowe ... Gorleston ...	20.8 20.6 18.3	+4 +8 +12	WSW W NW	5 3 4	C-bc C-bc bc	65 65 60	44 47 58	8 8 7	1 1 1	3 - -	1 5 4	4 5 4	3 - -	35 40 30	- - -	21.7 21.1 19.6	+4 0 0	WN W W	3 - 2	C-bc bc C-bc	63 67 62	46 48 45	7 8 7	1 1 2	7 4 7	9 4 -	5 2 5	2 3 4	30 30 22	- - -	0 0 0	• • •	bey bey bey	bey bey bey	cyc cyc cyc	cfofoc cfofoc cfofoc															
	Mildenhall ... Bircham Newton ... Cranwell ... Cranfield ... Honiley ...	19.3 18.5 18.4 20.2 19.9	+6 +12 +20 +10 +6	WN WS WS SW WSW	5 5 5 4 4	C-bc C-bc C-bc bc C-bc	68 64 64 63 65	41 43 43 43 47	9 8 8 8 8	1 2 2 1 2	- - - 3 6	2 2 2 1 1	5 6 5 4 4	5 - - 2 2	35 30 25 30 25	- - - - -	19.7 19.4 18.9 20.4 19.7	+2 +2 0 +2 0	SW W W SW WSW	4 4 4 4 4	C-bc C-bc C-bc C-bc C	65 63 63 61 61	42 43 43 54 39	9 8 1 8 8	1 1 1 7 8	2 4 6 5 8	3 3 3 2 7	5 3 3 4 7	3 6 5 2 7	30 30 35 30 25	- - - - -	0 0 0 0 0	• • • • •	bey bey bey bey bey	bey bey bey bey bey	cyc cyc cyc cyc cyc	cfofoc cfofoc cfofoc cfofoc cfofoc															
4	Little Rissington ... Shobden ...	20.0 20.4	+6 +2	WSW WNW	4 4	C-bc C-bc	61 62	41 41	8 9	5 5	3 3	5 4	6 2	30 25	- -	20.4 20.5	+8 0	WSW W	3 3	C-bc C	58 59	47 43	8 8	7 1	3 3	2 2	7 7	1 5	5 5	4 7	50 20	- 25	0 0	• •	bey bey	bey bey	cyc cyc	cfofoc cfofoc														
5	Bristol ... Chivenor ... Yeovilton ...	22.1 22.9 21.9	+2 +6 +2	W W WNW	3 4 3	C C C	63 60 65	44 48 47	8 8 8	1 0 1	3 7 8	6 8 5	3 4 5	5 20 25	- 57 -	21.8 21.8 22.0	-4 -8 0	W WSW NW	2 5 1	C C C	59 58 59	47 43 49	8 8 8	5 7 7	8 7 7	7 1 -	6 2 7	4 4 5	60 25 25	- 40 40	0 0 0	• • •	bey bey bey	bey bey bey	cyc cyc cyc	cfofoc cfofoc cfofoc																
	Portland Bill ... Exeter ... Plymouth ... St. Eval ... The Lizard ...	22.8 22.4 23.8 23.5 23.6	+4 +4 +6 +2 +4	SW W WSW W SW	4 4 4 3 4	C-bc C C C C-bc	56 64 59 59 61	50 47 53 43 52	8 8 8 9 7	2 1 5 1 7	- 7 3 7 7	- 8 2 6 7	5 7 6 5 5	5 5 4 5 5	50 30 35 30 25	- - - - -	22.2 22.0 23.0 22.6 22.1	-6 -2 -6 -2 -10	WSW W WSW WSW SSW	4 3 4 4 4	C C C C C-bc	55 60 57 57 58	51 48 53 48 52	8 8 8 8 7	5 5 9 8 2	- 1 6 7 3	8 8 5 4 -	8 8 7 4 5	- 8 5 5 4	50 25 - 20 25	- - - - 40	1 0 0 0 0	4 3 3 3 4	cc c c c c	c c c c c	c c c c c	orr emirid cfofoc cfofoc cfofoc															
6	Scilly, St. Marys ... Fairwood ... Pembroke ... Aberporth ... Penrhos ...	23.4 21.9 21.6 21.0 20.0	+2 +6 +4 +6 +8	SWW W SW W SSW	3 4 4 4 5	C C C-bc C C	63 63 55 58 59	51 44 51 47 47	7 8 8 8 8	7 6 6 1 2	7 6 6 1 7	- 8 5 7 2	7 4 3 4 5	18 20 30 30 35	57 40 - - -	21.9 21.5 20.4 20.3 18.7	-12 -6 -4 -6 -10	SSW WSW WSW SW SSW	3 3 5 4 5	C C C C bc	58 58 55 55 57	50 47 51 48 47	8 8 8 9 8	8 7 8 7 8	7 6 7 2 4	7 7 6 5 4	3 3 3 2 4	26 20 30 30 30	57 40 - - -	0 0 0 0 0	3 3 3 3 4	bey bey bey bey bey	bey bey bey bey bey	cyc cyc cyc cyc cyc	cfofoc cfofoc cfofoc cfofoc cfofoc																	
	Holyhead, Valley ... Hawarden ...	19.7 19.2	+8 +10	SSW WSW	5 4	C-bc C-bc	58 61	48 43	8 8	3 2	8 1	5 5	2 3	35 30	- -	18.9 12.0	-6 +4	SSW WSW	7 3	C-bc bc	55 61	49 44	8 8	2 1	7 3	8 9	5 4	1 2	4 3	35 30	- -	0 0	4 0	c c	cbcc cy	cbcc cy	cfofoc cfofoc															
8	Manchester ... Squires Gate ... Silloth ...	18.3 18.5 15.6	+10 +14 +20	WN WS SSW	4 4 6	C-bc C-bc bc	60 60 57	42 42 53	8 8 8	2 2 2	6 6 4	5 4 4	5 4 2	25 20 35	- - -	18.9 18.5 18.0 15.8	-6 -6 -6 -2	SSW WSW WS SSW	7 4 5 5	C-bc bc bc pr	55 60 67 55	49 42 48 48	8 8 8 7	2 4 4 8	7 4 4 6	5 4 4 6	1 3 1 5	35 30 20 18	- - 40 40	0 0 0 0	4 0 0 0	c c c c	cbcc cy cy bc	cbcc cy bc bc	cfofoc cfofoc cfofoc cfofoc																	
9	Ashbourne ... Snaith ...	18.2 17.8	+8 +10	WNW WN	5 5	C C	59 62	42 40	9 8	1 1	- -	2 5	4 5	20 20	40 -	19.2 18.6	+2 0	WNW WS	4 4	C-bc C	59 60	41 41	9 8	9 4	3 3	2 6	5 7	3 4	3 4	30 30	- -	0 0	• •	bey bey	bey bey	cyc cyc	cfofoc cfofoc															
10	Spurn Head ... Catterick (Sc.) ... Tynemouth ...	17.3 15.3 15.0	+18 +18 +20	W WN W	6 6 6	C C bc	60 60 59	44 43 41	8 8 7	2 2 2	- - -	4 7 4	4 1 -	15 20 20	- - -	18.3 17.6 16.2	0 0 +6	WSW WSW W	4 5 5	C-bc C-bc C-bc	62 57 59	42 44 42	7 8 7	7 2 2	7 4 7	7 2 -	5 5 5	2 - -	25 25 20	72 - -	0 0 0	• • •	bey bey bey	bey bey bey	cyc cyc cyc	cfofoc cfofoc cfofoc																
	Aokington ... St. Abb's Head ... Leuchars ... Montrose ... Abbotsinch ...	13.0 11.0 09.8 10.1 12.1	+24 +24 +10 +22 +20	WSW W W WSW WSW	6 6 6 5 5	C-bc C-bc C-bc C-bc C-bc	66 56 61 59 57	46 43 41 41 48	8 8 8 9 7	2 2 1 2 8	6 2 - - 3	- - 1 - -	5 3 4 5 5	2 2 2 2 4	20 25 40 25 18	- - - - 25	14.5 12.5 11.3 11.6 12.9	+4 0 +2 +4 0	WSW SW SW WSW WS	6 5 6 4 4	bc C-bc C-bc pr C/pr	60 58 58 58 55	44 46 46 46 49	8 8 8 8 7	2 1 2 2 3	6 5 1 6 3	4 2 4 2 5	30 20 30 15 14	- 25 - 25 15	0 0 0 1 1	4 4 - - 1	c c c c c	cbcc cy cy cy cy	cbcc cy cy cy cy	cfofoc cfofoc cfofoc cfofoc cfofoc																	
	Prestwick ... West Freugh ... Eskdalemuir ... Jurby, I. of Man ...	13.8 14.7 14.5 16.2	+18 +8 +20 +10	SW WSW SW SW	4 3 3 6	C/pr C pr bc	55 59 51 59	48 48 44 47	8 8 7 8	2 6 7 3	7 6 8 3	- - - 5	6 5 7 2	18 30 11 40	57 - - 57	14.0 14.7 14.4 15.8	-6 -4 +6 -6	SW SSW SSW SW	4 3 3 5	pr C PR bc	56 53 51 60	47 47 48 46	7 8 8 8	3 3 3 6	7 7 7 3	6 7 7 3	5 4 4 1	12 10 13 25	40 40 - 40	1 1 1 0	• • • •	cbcc cbcc cbcc cbcc	cbcc cy cy cy	cbcc cy cy cy	cfofoc cfofoc cfofoc cfofoc																	
13A	Machrihanish ...	14.0	+12	W	3	PR	52	46	5	8	-	8	3	15	25	14.0	0	WSW	3	bc	56	49	7	8	7	-	3	2	3	18	25	0	2	pr pr	pr pr																	







# GENERAL INFERENCE

A secondary depression over Wales is moving quickly north east and a trough from Scotland to South West England is following. There will be some rain in Eastern England south of the Humber at first but this will quickly be followed by showery conditions now over much of the remainder of the country. Showers will be scattered in the south but will be heavy locally with thunder in areas north of about the Wash. It will become fine inland to the South East tonight. It will be rather cool.

# FURTHER OUTLOOK

Fair in South, continuing showery in north.

## Chart of Weather in the Northern Hemisphere.

Morning of  
Tuesday 13th June  
1944.

Clarke's Projection Scale 1 : 4 x 10<sup>7</sup> along meridian at 55° N.  
Statute Miles 0 1 2 3 4 500

### EXPLANATION OF CHART.

BAROMETER. Isobars are drawn for intervals of four millibars.

WIND. Arrows fly with 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. ☁ Slight haze. ☁

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 characteristics are 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. (For explanation see page 3.)

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.

All times are G.M.T. Add two hours to get double summer time.



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



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

SECRET

Wednesday 14th June 1944  
No. 30155

OBSERVATIONS at 13h. G.M.T. 13th June															OBSERVATIONS at 18h. G.M.T. 13th June															PAST 24 HOURS																																																																																																																																																																																																																																																																																																																																																																
District.	STATIONS. (For heights see p. 4.)	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.	Sea. 0-9	WEATHER.																																																																																																																																																																																																																																																																																																																																																																
				Direc.	Force.					Form.	Amount.	Low.	Med.				High.	Total.					A. 0-9	B. 0-9	C. 0-9	A. 0-9				B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C. 0-9	A. 0-9	B. 0-9	C

CODE FOR CLOUD AMOUNT (Cols. 12, 13, 14, 28, 29, 30).  
 0 = Nil 2 = 1/4 4 = 1/2 6 = 3/4 8 = Completely covered.  
 1 = Trace 3 = 1/8 5 = 1/2 7 = More than 9 but 8 = Completely covered.  
 with openings 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.

§ Sea disturbance reported from Dungeness.

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

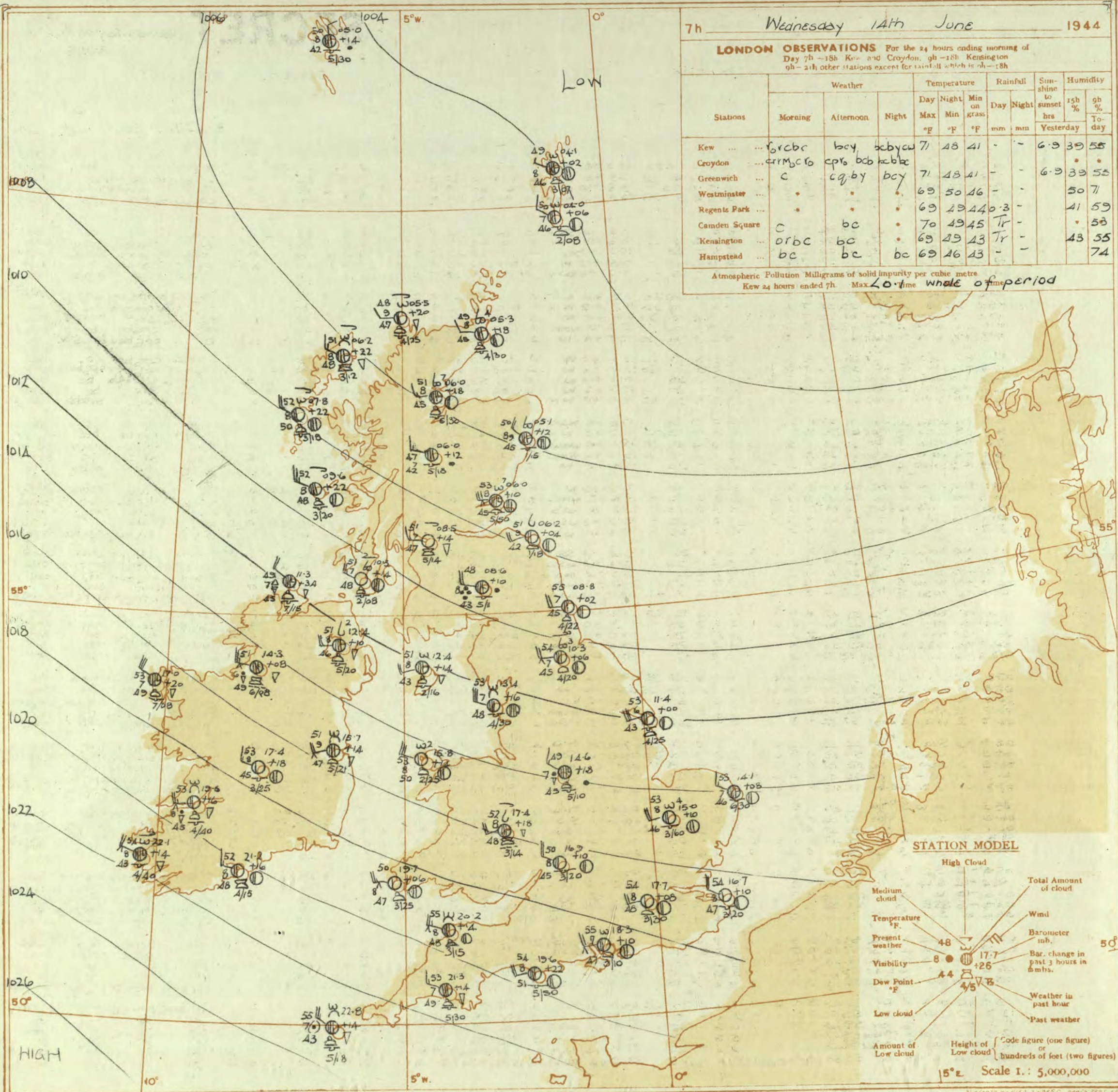


7h Wednesday 14th June 1944

**LONDON OBSERVATIONS** For the 24 hours ending morning of  
Day 7h - 18h Kew and Croydon, 9h - 18h Kensington  
9h - 21h other stations except for rainfall which is 21h - 18h

Stations	Weather			Temperature			Rainfall		Sunshine to sunset hrs	Humidity	
	Morning	Afternoon	Night	Day Max °F	Night Min °F	Min on grass °F	Day mm	Night mm		15h % Yesterday	9h % To-day
Kew	for cbr	bcy	bcbcy	71	48	41	-	-	6.9	39	58
Croydon	crmcbr	cpr bcb hcb	bcb	71	48	41	-	-	6.9	39	58
Greenwich	c	cq by	bcy	71	48	41	-	-	6.9	39	58
Westminster	.	.	.	69	50	46	-	-		50	71
Regents Park	.	.	.	69	49	44	0.3	-		41	59
Camden Square	c	bc	.	70	49	45	Tr	-		.	58
Kensington	or bc	bc	.	69	49	43	Tr	-		43	55
Hampstead	bc	bc	bc	69	46	43	-	-			74

Atmospheric Pollution Milligrams of solid impurity per cubic metre  
Kew 24 hours ended 7h. Max 10.1 time whole of period





# GENERAL INFERENCE

A ridge of high pressure is spreading east over the British Isles. There will be scattered showers at first, and in the north there may be local thunder. The showers will die out in most areas, weather becoming mainly fine. A trough of low pressure at present well out on the Atlantic will cause rain to spread to western Ireland towards noon tomorrow. It will be rather cool today becoming warmer tomorrow.

# FURTHER OUTLOOK

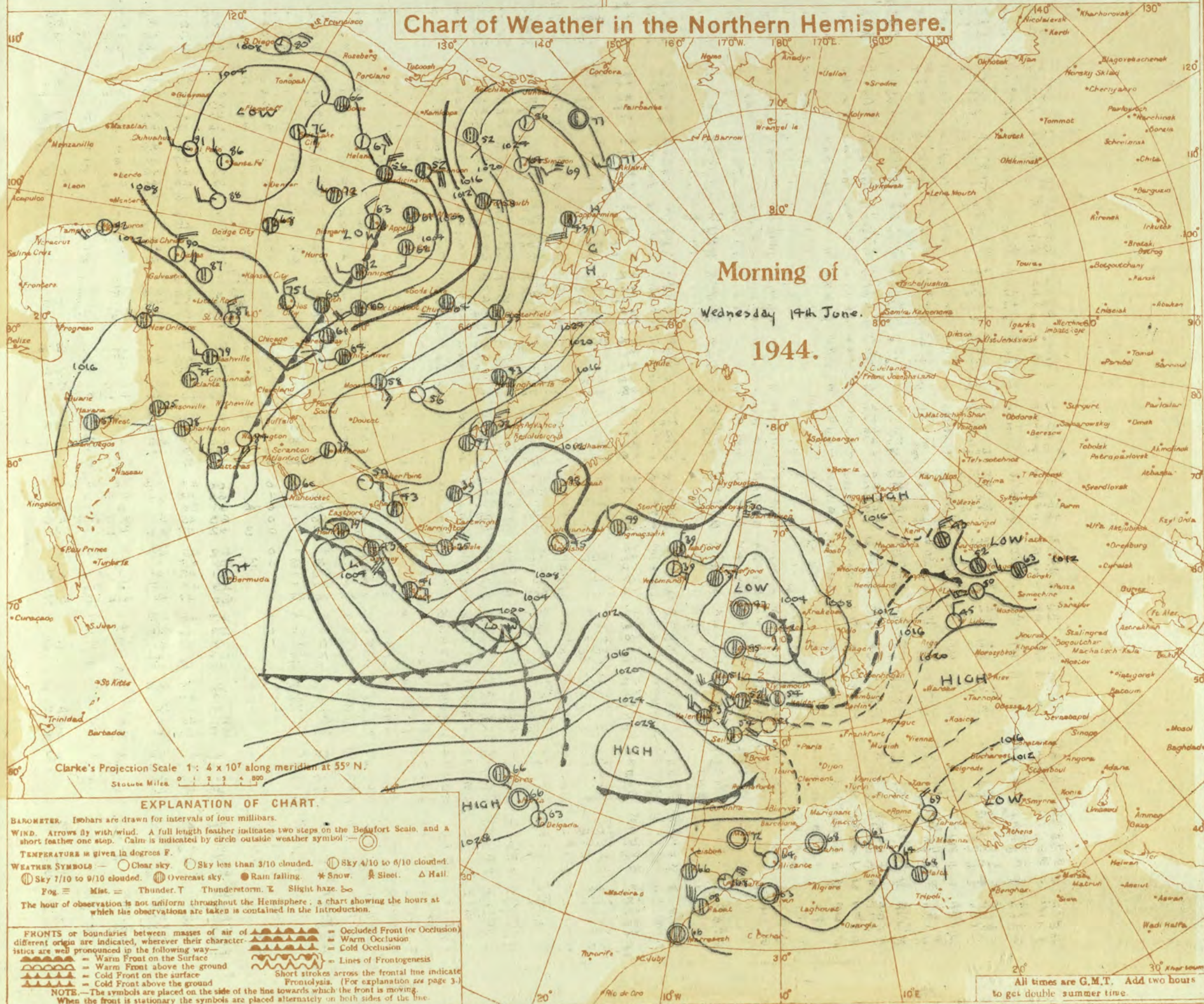
Rain spreading east across British Isles, but amounts probably small in the south.

## Chart of Weather in the Northern Hemisphere.

Morning of

Wednesday 14th June.

1944.



Clarke's Projection Scale 1 : 4 x 10<sup>7</sup> along meridian at 55° N.

Statute Miles 0 1 2 3 4 500

### EXPLANATION OF CHART.

**BAROMETER.** Isobars are drawn for intervals of four millibars.

**WIND.** Arrows fly with 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. △ Hail. Fog = Mist. T Thunderstorm. X Slight haze. ∞

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 characteristics are 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. (For explanation see page 3.)

**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.

All times are G.M.T. Add two hours to get double summer time.



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

Wednesday 14th June 1944

No. 30155

OBSERVATIONS at 1hr. G.M.T. 14th June																	OBSERVATIONS at 7hr. G.M.T. 14th June																	PAST 24 HOURS.									
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.	State of Ground.	Sea.	TEMPERATURE.			RAINFALL.		Sun- shine Hrs.					
					Dir.	Force.				Form.	Amount.			Form.	Amount.				Dir.	Force.				Form.	Amount.			Max. Day 7h-18h	Min. Night 18h-7h				Min. on Grass	Day 7h-18h mm.	Night 18h-7h mm.								
											Low.	Med.	High.		Low.										Med.	High.	Low.									Med.	High.						
1	Kew	16	16.3	0	SW	4	52	46	8							17.4	+10	WNW	3	bc	54	43	8	2	-	-	4	3	-	21	-	1	*	68	50	43	1	-	7.5				
	Croydon	217	16.3	0	SW	4	51	46	8							17.7	+8	WSW	4	b-bc	54	43	8	2	-	-	4	3	-	30	-	1	*	67	49	45	0.3	-	6.9				
	Boscombe Down	417	17.2	-2	WSW	3	43	44	7							18.7	+8	WN	4	b-bc	53	43	8	0	6	1	5	4	4	25	40	0	*	64	43	39	0.4	Tr	7.2				
	Thorney Island	10	17.4	+2	WSW	3	53	45	7							18.3	+10	WS	4	bc	55	47	7	1	3	-	4	3	4	10	40	0	*	69	51	47	0.3	-					
	Friston																																										
	Lymne	341	16.8	+6	WNW	3	48	43	8							17.2	+4	WNW	3	b	57	47	8	1	-	-	2	2	-	25	-	0	*	45	*	-	-	5.3					
	Manston	140	15.4	+2	WS	3	50	41	7							16.7	+10	WN	4	b-bc	54	47	8	5	-	-	3	3	-	20	-	0	*	67	46	43	0.6	-	4.6				
2	North Weald	244	16.0	+2	WSW	4	43	48	8							16.7	+6	WSW	3	2	52	45	6	1	7	-	4	3	3	25	-	0	*	69	46	*	-	*					
	Felixstowe	10	14.3	0	WSW	4	53	47	8							16.0	+16	W	5	b-bc	54	47	8	5	-	-	4	3	3	45	-	0	*	68	48	44	2	Tr	7.4				
	Corlestone	5	13.8	+6	WNW	2	51	47	6							14.1	+8	WNW	3	c	53	46	7	5	-	-	6	6	-	30	-	0	*	64	43	42	3	-	3.4				
	Mildenhall	15	13.8	+2	SW	3	48	45	7							15.0	+10	WS	4	bc	53	46	8	5	3	-	4	3	4	60	-	0	*	70	46	43	2	-	3.9				
	Bircham Newton	221	12.9	-2	WS	3	51	44	8							14.0	+10	WS	4	c	52	45	8	4	3	-	1	6	1	10	40	0	*	65	47	*	-	-	*				
	Cranwell	203	12.4	-4	SW	3	50	46	7							13.5	+10	WSW	4	c	53	47	7	8	-	-	6	4	5	15	25	0	*	65	48	46	2	Tr	6.9				
3	Cranfield	340	14.7	+2	SSW	2	47	45	7							15.8	+10	SW	3	b-bc	52	47	8	1	3	-	3	2	2	20	-	0	*	65	44	40	0.4	-	*				
	Honiley	427	14.3	0	SW	4	49	45	8							15.6	+12	WSW	4	bc	52	47	7	5	4	-	4	4	4	25	-	1	*		45	43		-	*				
4	Little Rissington	731	15.2	0	WSW	3	46	45	7							16.9	+10	WN	4	bc	50	43	8	5	-	-	4	3	4	20	40	0	*	*	44		-	-	*				
	Shobden	318	14.8	-4	SW	3	46	46	8							17.4	+18	WSW	4	c/pr	52	48	8	9	4	3	6	3	5	14	25	1	*	62	49	43	3	1	10.2				
5	Bristol	209	16.8	-6	W	4	52	48	7							18.6	+6	WN	4	b-bc	53	45	7	2	6	-	3	2	2	25	-	0	*	63	48	45	0.6	-	*				
	Chivenor	20	18.2	+2	WN	5	53	48	8							20.2	+14	WNW	5	c-bc	55	48	8	2	6	-	5	3	5	15	25	0	*	62	52	48	0.1	-	*				
	Yeovilton	50	17.2	+2	SW	1	48	45	7							19.0	+14	W	3	bc	53	48	8	8	-	-	4	2	4	25	40	0	*	61	47	41	-	Tr	*				
	Portland Bill	32	17.5	-6	WSW	4	55	53	8							19.6	+22	WSW	4	c-bc	54	51	8	5	-	-	5	5	-	50	-	1	4	59	52	*	-	-	*				
	Exeter	100	18.4	0	W	3	53	46	7							20.5	+16	WNW	4	c/pr	52	48	7	8	-	-	5	5	3	22	25	1	3	66	50	43	Tr	0.3	8.5				
	Plymouth	86	19.4	+2	WN	4	52	47	8							21.3	+14	WNW	5	c/pr	53	49	7	8	-	-	5	5	3	30	-	1	3	62	52	44	Tr	0.3	*				
	St. Eval	345	19.8	+2	WNW	6	53	48	8							21.6	+10	W	5	bc	54	44	7	8	6	-	4	4	2	20	-	0	*	59	51	48	Tr	0.1	*				
	The Lizard	240	20.4	+6	SW	5	52	50	7							22.8	+22	WNW	5	bc	54	53	8	7	4	-	4	4	2	25	40	0	*	61	51	*	-	-	8.1				
6	Scilly, St. Marys	163	20.9	+4	NW	5	54	47	8							22.8	+14	NW	5	c-bc	55	43	7	8	6	-	5	5	2	18	40	0	5	63	52	*	Tr	1	8.6				
	Fairwood	268	17.1	+4	WN	5	50	45	8							19.2	+10	WNW	5	c	52	46	8	8	-	-	7	4	7	10	25	0	*	*	48	50	*	-	-	*			
	Pembroke	142	17.1	+6	W	6	52	47	7							18.7	+6	W	5	b-bc	52	47	8	2	-	-	2	3	-	25	-	0	4	55	49	*	-	-	7.2				
	Aberporth	425	*	*	*	*	*	*	*							18.2	+14	WN	5	c-bc	51	45	8	2	7	-	4	4	3	12	22	0	4	59	49	47	0.2	-	8.5				
7	Penrhos	63	14.0	+6	WS	4	51	45	7							16.4	+18	WSW	4	c-bc	53	47	7	5	4	-	5	5	5	20	-	0	*	62	49	46	0.2	0.2	*				
	Holyhead, Valley	32	13.6	+6	WSW	5	52	46	8							15.8	+14	WN	6	b-bc	53	50	8	2	3	-	3	2	2	25	-	0	4	61	50	45	*	*	5.9				
	Hawarden	15	12.7	+2	SW	3	51	47	8							14.7	+12	WS	4	c	54	46	8	8	-	-	6	4	3	20	40	0	*	64	50	45	1	2	*				
8	Manchester	230	12.1	-2	WS	4	50	45	7							13.8	+10	W	4	pr	51	46	7	9	6	-	7	4	6	15	40	1	*	60	49	45	1	Tr	*				
	Squires Gate	30	11.2	-2	WS	5	53	48	8							13.4	+16	WNW	6	c-bc	53	48	7	5	6	-	5	4	5	30	-	0	*	60	50	*	-	-	*				
	Silloth	25	08.8	-2	WSW	4	50	*	8							10.6	+16	WSW	5	c/pr	51	*	7	8	6	2	6	3	5	10	40	0	*	58	48	*	2	1	*				
9	Ashbourne	590	12.5	0	WSW	3	49	46	7							14.6	+18	WNW	3	pr	49	45	7	8	-	-	7	5	7	10	15	0	*	60	47	43	8	0.3	*				
	Snaith	30	11.5	-2	SW	3	49	46	6							12.9	+10	W	4	c-bc	54	46	7	2	-	-	5	5	-	20	-	1	*	64	48	43	0.6	1	*				
10	Spurn Head	29	10.																																								



BRITISH  
SECTIONTHE DAILY WEATHER REPORT  
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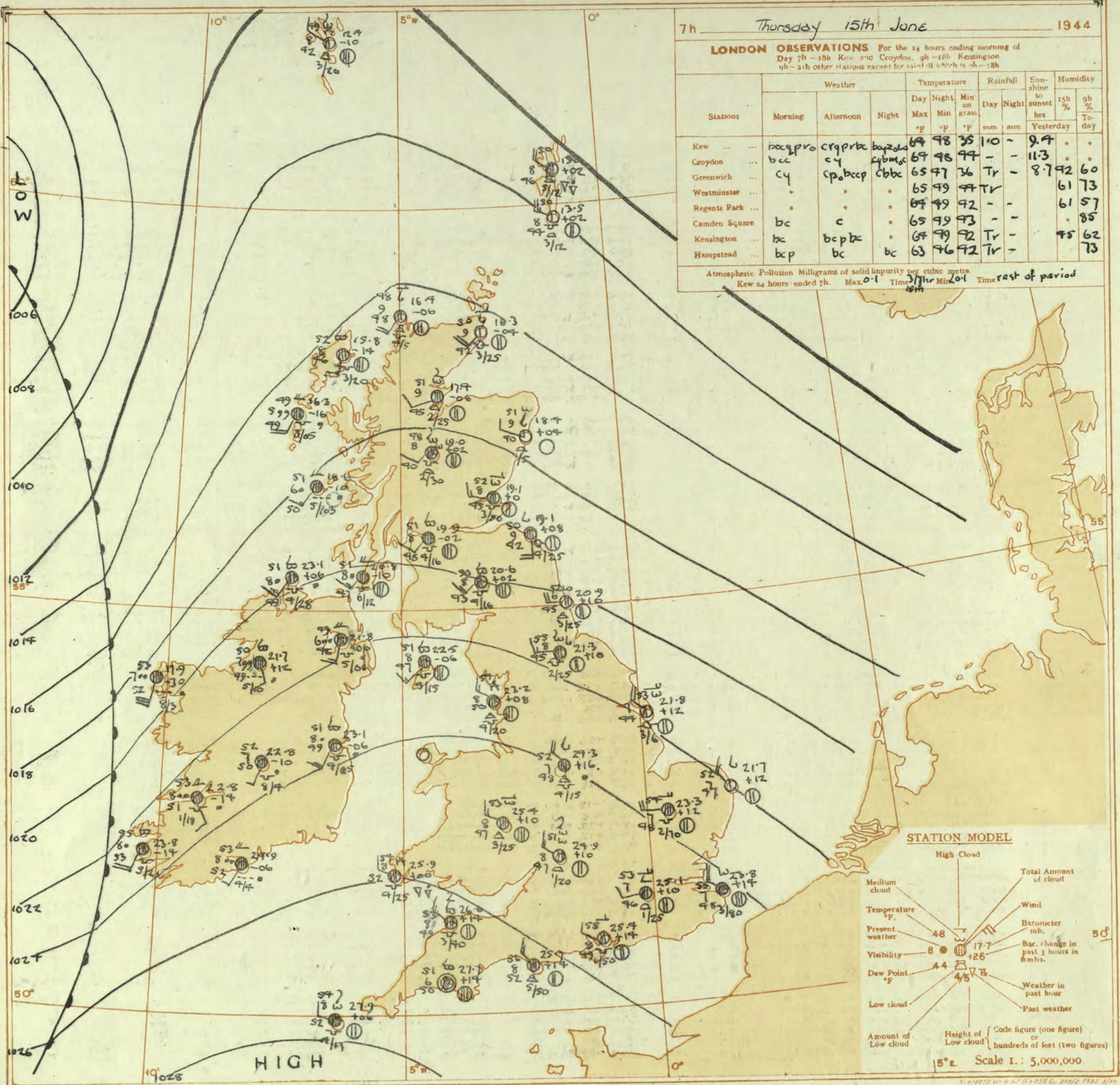
SECRET

Thursday 15th June 1944

No. 30156

OBSERVATIONS at 13h. G.M.T. 14th June																OBSERVATIONS at 18h. G.M.T. 14th June																PAST 24 HOURS																																																																																																																																																																																																																
District.	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. (30)	Barom. at M.S.L. (31)	Change in 3 hours. (32)	Sea. 0-9 (34)	WEATHER.																																																																																																																																																																																																																	
				Dir.	Force.					Form.	Amount.		Form.				Amount.						Form.	Amount.		State of Ground. (33)					7h.-13h. 14th (41)	13h.-18h. 14th (42)	18h.-1st 15th (43)	1st-7h. 15th (44)																																																																																																																																																																																																														
											Low.	Med.					High.	Low.						Med.	High.										Low.	Med.	High.	Low.	Med.	High.																																																																																																																																																																																																								
1	Kew ... Croydon ... Boscombe Down ... Thorney Island ... Friston ...	19.3 19.0 20.2 19.9	+16 +6 +10 +6	W WSW WNW SWW	3 5 4 4	pr c-bc pr c-bc	56 60 56 60	47 40 50 47	8 8 8 8	9 6 6 7	- - - -	3 5 6 5	7 4 4 4	12 30 14 20	25 - 40 57	19.9 19.8 21.1 21.4	+10 +6 +6 +8	NW WS WN WNW	4 2 4 4	bc bc bc bc	61 61 58 60	40 45 48 50	8 8 8 8	9 9 9 9	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	bccqpr bcc bpcpr bcbyc	prprbc cy cprbc c	bc/bc cybb cprbc b	bczw bbcm bbc bbc																																																																																																																																																																																																													
2	Lympne ... Manston ... North Weald ... Felixstowe ... Gorleston ...	18.8 18.1 18.3 17.2 14.8	+8 +4 +6 +4 +4	WSW WS W WN NW	3 3 3 3 3	pr c-bc cpr pr c/pr	59 53 52 57 64	44 42 42 48 56	6 6 6 8 7	2 2 2 3 8	- - - - -	7 5 6 6 8	5 4 6 6 8	25 25 20 12 15	- 57 - - -	19.7 19.4 19.6 18.1 17.2	+4 +10 +2 +10 +16	W NNW WSW WN WNW	2 3 3 4 3	c prpr c cpr cpr	60 58 60 57 56	44 46 40 47 56	8 8 8 8 8	9 9 9 9 9	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	bc bbccy czcy cypr cpr.o	cprpr cprpr cprpr cprpr cprpr	bc/cpr cprpr cprpr cprpr cprpr	bbcc bc bcmcm bcmcm bcmcm																																																																																																																																																																																																											
3	Mildenhall ... Bircham Newton ... Cranwell ... Cranfield ... Honiley ...	16.0 14.9 15.7 17.8 17.4	+4 +16 +10 +14 +2	WS W W WSW WNW	6 6 6 4 5	c-bc c-bc c-bc c/pr c-bc	65 60 59 58 59	43 41 48 43 43	8 8 8 8 8	8 2 8 3 6	- - - - -	5 5 5 5 5	4 4 4 4 2	35 25 25 20 25	72 - 40 - -	18.0 16.6 17.2 18.9 19.0	+10 +10 +12 +10 +8	WNW W WN W W	5 6 6 3 4	c bc bc c c	61 60 59 58 59	44 45 46 46 45	8 8 8 8 8	9 9 9 9 9	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	bbccy cbcc cprpr bcpr bpcpr	bcpr c c cprpr cprpr	cybb bcm bcm bcm cprpr	bbcm bbcc bcmcm bcmcm bcmcm																																																																																																																																																																																																									
4	Little Rissington ... Shobden ...	18.2 19.3	+10 +10	W WNW	4 4	bc/pr bc	57 57	46 46	8 8	8 6	- -	4 4	3 4	18 25	25 -	19.1 21.1	+14 +10	WNW WNW	4 4	bc prpr	57 57	44 44	8 8	9 9	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	cprpr cprpr	cbccbc c	bc/bc bcmcm	bbcc bbcc																																																																																																																																																																																																					
5	Bristol ... Chivenor ... Yeovilton ...	20.8 22.9 21.1	+12 +18 +10	W WNW W	4 6 3	cpr c-bc c/pr	55 59 58	52 47 49	8 8 8	8 3 6	- - -	6 5 6	6 4 4	12 20 15	25 25	22.0 23.6 22.1	+14 +14 +10	WSW WN WNW	5 4 4	bc bc bc	57 59 60	47 47 46	8 8 8	9 9 9	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	-<





7h Thursday 15th June 1944

**LONDON OBSERVATIONS** For the 24 hours ending morning of Day 7h - 18h Kew and Croydon, 9h - 18h Kensington 9h - 21h other stations except for rainfall which is 9h - 18h

Stations	Weather			Temperature			Rainfall		Sunshine to sunset hrs Yesterday	Humidity	
	Morning	Afternoon	Night	Day Max	Night Min	Min on grass	Day mm	Night mm		9h %	9h % To-day
Kew	bccgpro	crqprtc	bayzols	69	48	35	1.0	-	9.4	.	.
Croydon	bcc	cq	cybm, c	69	48	44	-	-	11.3	.	.
Greenwich	cq	cp, bccp	cbbc	65	47	36	Tr	-	8.7	42	60
Westminster	.	.	.	65	49	44	Tr	-	.	61	73
Regents Park	.	.	.	64	49	42	-	-	.	61	57
Camden Square	bc	c	.	65	49	43	-	-	.	.	85
Kensington	bc	bc, bc	.	64	49	42	Tr	-	45	62	73
Hampstead	bc	bc	bc	63	46	42	Tr	-	.	.	.

Atmospheric Pollution: Milligrams of solid impurity per cubic metre  
Kew 24 hours ended 7h. Max 0.1 Time 3/1hr Min 2.01 Time rest of period 15th



### GENERAL INFERENCE

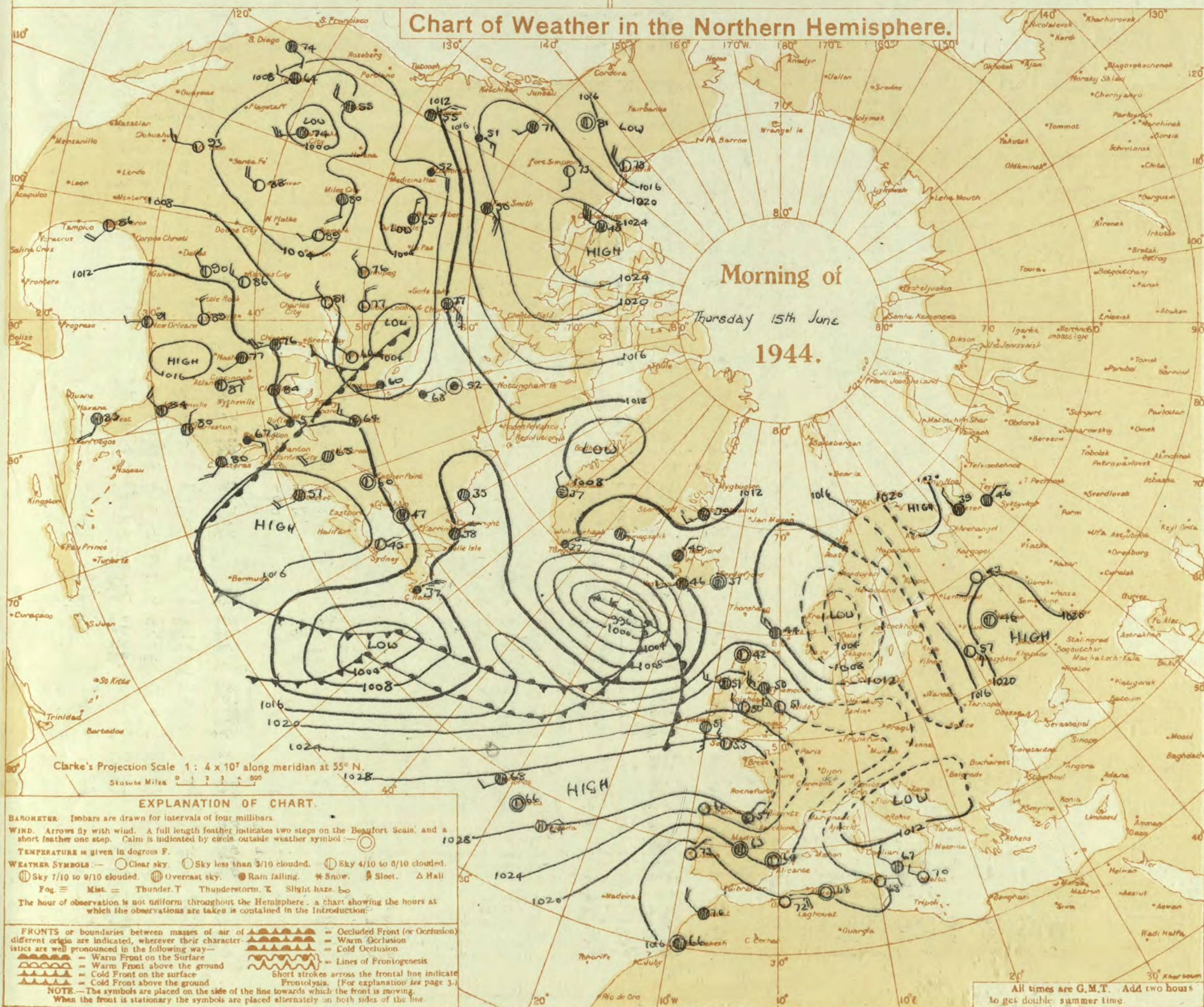
A ridge of high pressure over the East of the British Isles and trough of low pressure over Ireland are both moving eastwards. Weather will be fair in the East at first but a rain area associated with the trough will move eastwards to affect all districts of the British Isles, though rainfall amounts will be small in the South. Brighter conditions, though with some showers will spread down from the Northwest later. It will be mainly rather cool.

### FURTHER OUTLOOK

Showers and bright periods in most districts.

## Chart of Weather in the Northern Hemisphere.

Morning of  
Thursday 15th June  
1944.





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

Thursday 15th June 1944

No. 30/56

OBSERVATIONS at 1hr. G.M.T. 15th June																OBSERVATIONS at 7hr. G.M.T. 15th June																PAST 24 HOURS.									
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.	Sea.	TEMPERATURE.			RAINFALL.		Sun- shine Hrs.					
					Dir.	Force.					Form.	Amount.		Height of Base Hundreds of feet.	Dir.			Force.	Form.					Amount.		Height of Base Hundreds of feet.	Max. Day 7h-18h	Min. Night 18h-7h			Min. on Grass	Day 7h-18h mm.	Night 18h-7h mm.								
												Low.	Med.											High.	Low.									Med.	High.		Low.	Med.	High.		
1	Kew	16	23.3	+10	WSW	3	b	51	44	7	-	-	-	-	25.3	+14	WNW	2	2	2	50	46	6	5	-	-	-	-	1	0	64	48	35	1.0	-	9.4					
	Croydon	217	23.3	+10	WSW	3	b	51	44	7	-	-	-	-	25.1	+10	WS	2	2	2	53	46	7	1	9	2	5	1	5	25	0	63	48	44	Tr	Tr	11.3				
	Boscombe Down	417	23.3	+6	WNW	3	b	51	46	7	-	-	-	-	25.3	+8	NW	2	2	2	53	48	7	-	1	6	5	2	5	0	61	44	35	Tr	Tr	11.0					
	Thorney Island	10	23.3	+6	WNW	3	b	51	47	7	-	-	-	-	25.4	+14	WNW	2	2	2	55	49	8	5	-	5	4	1	2	50	0	66	46	40	Tr	Tr	11.0				
	Friston	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-						
2	Lympe	341	22.3	+8	SW	2	b-bc	49	46	7	5	-	-	-	24.4	+10	WNW	3	2	2	54	47	6	-	3	4	4	3	4	120	0	64	45	39	Tr	Tr	9.6				
	Manston	140	21.5	+6	W	3	b-bc	51	47	7	5	-	-	-	23.8	+14	NW	4	2	2	55	48	7	-	3	2	7	3	7	100	0	63	47	44	Tr	Tr	10.6				
	North Weald	244	22.4	+10	W	2	2	48	42	6	-	-	-	-	24.2	+10	W	3	2	2	53	45	6	1	3	2	5	2	5	20	0	63	41	44	0.3	Tr	10.6				
	Felixstowe	10	21.0	+10	WS	3	b	53	40	7	-	-	-	-	23.3	+18	WNW	4	3	2	54	46	8	1	-	8	6	3	3	20	0	63	49	44	0.2	-	8.0				
	Gorleston	5	19.1	+10	WN	2	2	50	48	6	5	-	-	-	21.7	+12	NW	3	3	2	52	47	7	-	1	1	3	3	3	100	0	63	42	42	0.2	-	8.0				
3	Mildenhall	15	21.1	+12	WS	2	b	47	44	8	-	-	-	-	23.3	+12	W	4	2	2	54	48	7	5	-	2	5	2	5	70	0	66	46	38	Tr	Tr	10.3				
	Bircham Newton	221	20.3	+10	WN	4	b	49	46	7	5	-	-	-	22.1	+10	WN	5	2	2	54	46	7	2	-	6	1	2	5	30	0	63	47	43	-	-	8.1				
	Cranwell	203	20.6	+14	WS	3	2	48	46	6	-	-	-	-	23.1	+18	WS	2	2	2	53	47	6	-	1	6	5	2	5	0	62	45	43	-	-	8.1					
	Cranfield	340	22.1	+12	WSW	2	b	47	46	7	-	-	-	-	24.3	+14	WN	2	2	2	52	48	7	5	1	5	5	2	5	30	0	63	44	39	0.1	0.2	8.1				
	Honiley	427	22.7	+12	WSW	1	bc	48	46	8	4	-	-	-	24.4	+10	SW	3	3	2	50	46	7	5	7	5	2	5	40	1	61	41	35	-	Tr	8.1					
4	Little Rissington	731	23.3	+10	WNW	1	b-bc	48	46	8	5	-	-	-	24.9	+10	WNW	3	3	2	51	47	8	1	3	5	4	1	2	20	0	60	46	41	Tr	Tr	10.3				
	Shobden	318	23.3	+6	WSW	1	bc	49	49	7	-	-	-	-	25.4	+10	WNW	3	3	2	53	47	8	2	3	8	6	3	5	25	0	59	44	36	0.2	0.1	6.7				
	Bristol	209	24.5	+6	W	2	bc	52	48	6	5	-	-	-	26.1	+10	W	2	2	2	54	49	6	1	3	9	5	1	1	25	0	61	44	35	-	-	6.7				
	Chivenor	20	25.3	+6	WNW	2	b-bc	54	50	8	5	-	-	-	26.6	+14	NW	3	3	2	53	49	8	5	7	6	3	4	4	40	0	61	48	37	-	-	6.7				
	Yeovilton	50	24.6	+6	SW	1	b	54	47	7	4	-	-	-	25.7	+8	WSW	2	2	2	51	48	7	-	7	2	5	-	5	-	0	66	38	34	-	-	6.7				
5	Portland Bill	32	24.3	+8	WSW	4	bc	53	51	8	5	-	-	-	25.7	+14	NW	3	3	2	56	52	8	2	-	5	5	-	50	1	57	52	32	Tr	Tr	8.4					
	Exeter	100	25.5	+6	NNW	1	b	48	46	7	-	-	-	-	26.8	+4	-	0	0	0	52	48	7	5	7	6	5	1	5	20	72	61	40	36	Tr	Tr	8.4				
	Plymouth	86	26.3	0	-	0	b-bc	51	49	7	-	-	-	-	27.7	+4	-	0	0	0	51	50	6	-	7	6	6	-	6	-	0	57	46	36	Tr	Tr	8.4				
	St. Eval	345	26.6	+6	NW	3	b	53	46	7	-	-	-	-	27.7	+12	NW	2	2	2	55	49	8	5	7	7	2	7	35	0	61	51	41	-	-	10.4					
	The Lizard	240	26.2	0	WNW	3	b-bc	52	50	7	4	-	-	-	27.4	+14	WNW	3	3	2	53	53	7	5	-	7	7	-	15	0	61	48	41	-	-	10.4					
6	Scilly, St. Marys	163	27.3	+8	NW	3	b-bc	53	48	8	1	-	-	-	27.9	+6	WNW	2	2	2	54	52	8	5	3	4	7	4	17	72	0	62	50	40	Tr	Tr	9.3				
	Fairwood	208	25.5	+14	W	3	bc	49	47	8	5	-	-	-	26.6	+10	WNW	2	2	2	51	47	8	5	7	7	3	7	60	0	56	45	40	Tr	Tr	12.5					
	Pembroke	142	25.7	+20	NW	2	b-bc	52	49	8	-	-	-	-	25.9	0	WN	2	2	2	51	52	8	5	6	6	1	3	25	0	56	50	41	Tr	Tr	8.6					
	Aberporth	425	25.7	0	-	0	bc	51	49	7	-	-	-	-	25.3	+4	WS	2	2	2	52	48	8	5	-	8	6	2	5	6	40	57	48	Tr	Tr	8.6					
	Penrhos	63	23.6	+10	WNW	3	b-bc	49	45	8	5	-	-	-	24.5	+6	SW	3	3	2	55	49	7	1	4	6	5	2	4	25	0	62	48	42	Tr	Tr	8.6				
7	Holyhead, Valley	32	23.6	+8	WNW	2	b	50	48	8	1	-	-	-	24.6	+10	W	3	3	2	53	49	8	1	2	8	1	8	13	57	60	49	48	Tr	Tr	4.4					
	Hawarden	15	22.6	+10	W	4	pr	53	49	8	3	-	-	-	24.3	+10	W	4	4	3	55	48	8	7	-	6	4	4	30	0	59	50	40	Tr	Tr	4.4					
	Manchester	230	21.8	+10	W	3	2	48	46	6	2	-	-	-	23.4	+10	WNW	4	2	2	52	49	6	2	6	3	6	4	4	25	0	59	46	42	Tr	Tr	4.4				
	Squires Gate	30	21.8	+10	NW	3	b-bc	53	49	8	5	-	-	-	23.2	+8	WNW	3	3	2	54	50	8	8	6	2	7	1	7	20	0	60	51	50	0.1	-	4.4				
	Silloth	25	20.6	+10	WN	3	b	50	48	8	4	-	-	-	22.1	+6	W	3	3	2	53	48	8	5	7	7	4	5	22	0	60	47	45	-	-	4.4					
8	Ashbourne	590	22.3	+18	WNW	3	b-bc	49	47	7	5	-	-	-	24.3	+10	NW	4	4	3	52	48	7	8	-	6	4	5	15	25	1	56	47	45	Tr	Tr	4.4				
	Snaith	30	20.3	+14	W	3	b	47	44	7	4	-	-	-	23.0	+10	WNW	3	3	2	53	48	8	-	6	6	6	-	200	0	62	44	37	Tr	Tr	4.4					
	Spurn Head	29	19.5	+14	WN	6	b-bc	51	47	7	7	-	-	-	21.8	+12	WNW	4	4	3	53	44	7	7	3	2	4	3	2	40	72	61	49	35	Tr	Tr	111				



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

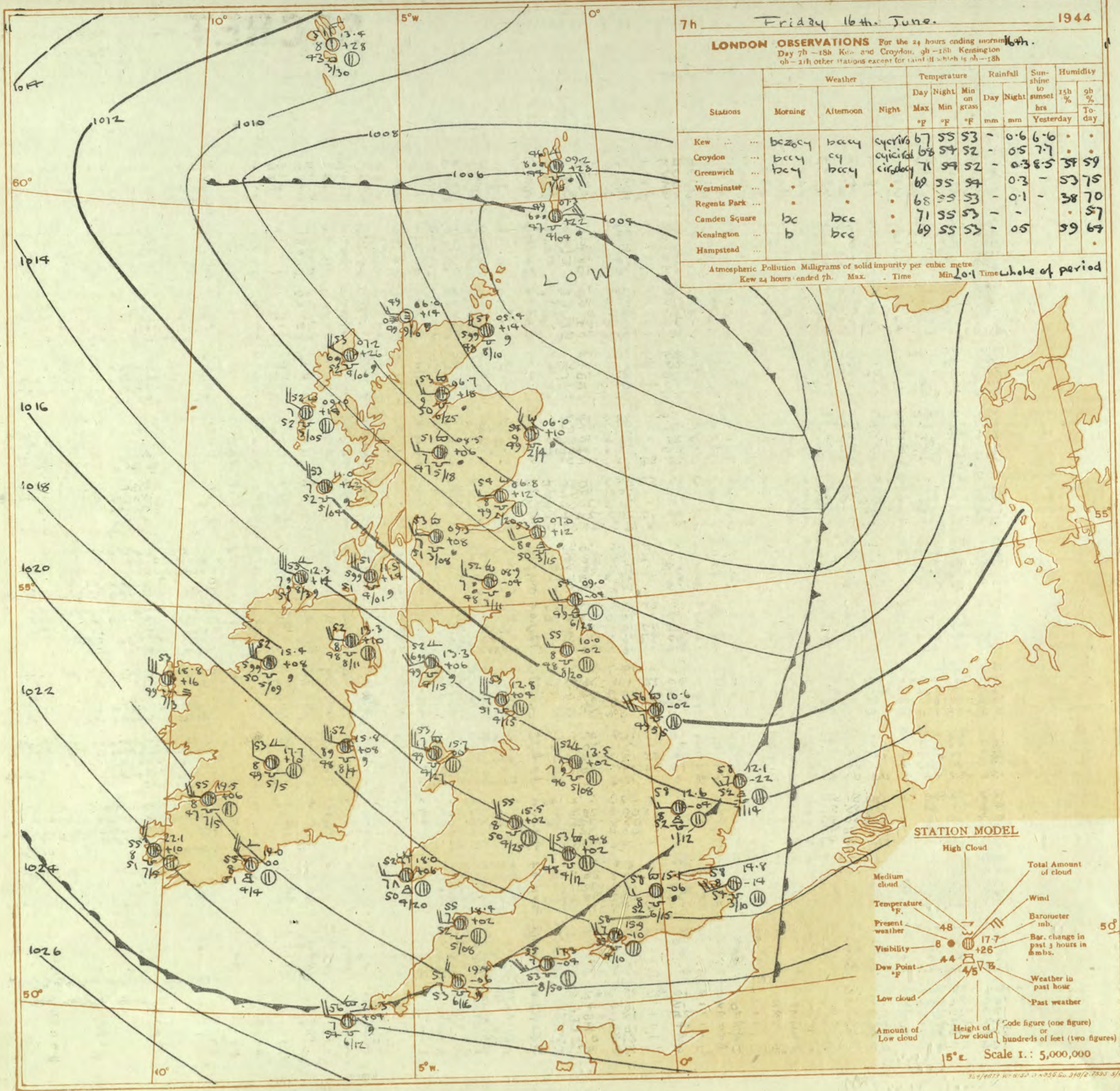
SECRET

Friday 16th June 1944

No. 30157

OBSERVATIONS at 13h. G.M.T. 15th June															OBSERVATIONS at 18h. G.M.T. 15th June															PAST 24 HOURS														
District.	STATIONS.	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.		Sea. 0-9	State of Ground.	Sea. 0-9	WEATHER.												
				Dir.	Force.					Form.	Amount.		Form.				Amount.						A.	B.	A.	B.	7h.-13h.	13h.-18h.				18h.15h.	24h.-7h.											
											Low.	Med.					High.	Total.																Low.	Med.	High.	Total.	(41)	(42)	(43)	(44)			
	(For heights see p. 4.)	mb.								(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)	(41)	(42)	(43)	(44)
1	Kew	23.9	-1.0	W.S.	3	C	65	42.8	2	1	5	5	5	5	21.3	-1.2	W	3	C	64	44	3	1	5	5	5	5	21.3	-1.2	W	3	C	64	44	3	1	5	5	5	5	b20cy	b20cy	cyclor	cyclor
	Croydon	24.2	-1.0	W	2	C	65	43	2	1	4	4	4	4	22.2	-1.0	W	2	C	65	43	2	1	4	4	4	4	22.2	-1.0	W	2	C	65	43	2	1	4	4	4	4	b20cy	b20cy	cyclor	cyclor
	Boscombe Down	24.7	-1.0	W.S.	2	C	65	43	2	1	4	4	4	4	22.7	-1.0	W	2	C	65	43	2	1	4	4	4	4	22.7	-1.0	W	2	C	65	43	2	1	4	4	4	4	b20cy	b20cy	cyclor	cyclor
	Thorney Island	24.7	-1.0	W.S.	2	C	65	43	2	1	4	4	4	4	22.7	-1.0	W	2	C	65	43	2	1	4	4	4	4	22.7	-1.0	W	2	C	65	43	2	1	4	4	4	4	b20cy	b20cy	cyclor	cyclor
	Friston	24.7	-1.0	W.S.	2	C	65	43	2	1	4	4	4	4	22.7	-1.0	W	2	C	65	43	2	1	4	4	4	4	22.7	-1.0	W	2	C	65	43	2	1	4	4	4	4	b20cy	b20cy	cyclor	cyclor
2	Lymne	25.2	-1.0	W.S.	3	C	66	44	2	1	5	5	5	5	23.1	-1.0	W	3	C	66	44	2	1	5	5	5	5	23.1	-1.0	W	3	C	66	44	2	1	5	5	5	5	b20cy	b20cy	cyclor	cyclor
	Manston	25.3	-1.0	W.S.	3	C	66	44	2	1	5	5	5	5	23.1	-1.0	W	3	C	66	44	2	1	5	5	5	5	23.1	-1.0	W	3	C	66	44	2	1	5	5	5	5	b20cy	b20cy	cyclor	cyclor
	North Weald	25.3	-1.0	W.S.	3	C	66	44	2	1	5	5	5	5	23.1	-1.0	W	3	C	66	44	2	1	5	5	5	5	23.1	-1.0	W	3	C	66	44	2	1	5	5	5	5	b20cy	b20cy	cyclor	cyclor
	Felixstowe	25.3	-1.0	W.S.	3	C	66	44	2	1	5	5	5	5	23.1	-1.0	W	3	C	66	44	2	1	5	5	5	5	23.1	-1.0	W	3	C	66	44	2	1	5	5	5	5	b20cy	b20cy	cyclor	cyclor
	Corlestone	25.3	-1.0	W.S.	3	C	66	44	2	1	5	5	5	5	23.1	-1.0	W	3	C	66	44	2	1	5	5	5	5	23.1	-1.0	W	3	C	66	44	2	1	5	5	5	5	b20cy	b20cy	cyclor	cyclor
3	Mildenhall	22.5	-1.0	W.S.	3	C	67	40	2	1	4	4	4	4	19.9	-1.0	W	3	C	67	40	2	1	4	4	4	4	19.9	-1.0	W	3	C	67	40	2	1	4	4	4	4	b20cy	b20cy	cyclor	cyclor
	Bircham Newton	22.9	-1.0	W.S.	3	C	67	40	2	1	4	4	4	4	19.9	-1.0	W	3	C	67	40	2	1	4	4	4	4	19.9	-1.0	W	3	C	67	40	2	1	4	4	4	4	b20cy	b20cy	cyclor	cyclor
	Cranwell	22.2	-1.0	W.S.	3	C	67	40	2	1	4	4	4	4	18.5	-1.0	W	3	C	67	40	2	1	4	4	4	4	18.5	-1.0	W	3	C	67	40	2	1	4	4	4	4	b20cy	b20cy	cyclor	cyclor
	Cranfield	23.3	-1.0	W.S.	3	C	67	40	2	1	4	4	4	4	19.9	-1.0	W	3	C	67	40	2	1	4	4	4	4	19.9	-1.0	W	3	C	67	40	2	1	4	4	4	4	b20cy	b20cy	cyclor	cyclor
	Honiley	23.3	-1.0	W.S.	3	C	67	40	2	1	4	4	4	4	19.9	-1.0	W	3	C	67	40	2	1	4	4	4	4	19.9	-1.0	W	3	C	67	40	2	1	4	4	4	4	b20cy	b20cy	cyclor	cyclor
4	Little Rissington	23.0	-2.6	W.S.	4	C	61	48	2	1	4	4	4	4	21.2	-1.4	W	4	C	61	48	2	1	4	4	4	4	21.2	-1.4	W	4	C	61	48	2	1	4	4	4	4	b20cy	b20cy	cyclor	cyclor
	Shobden	24.0	-2.6	W.S.	4	C	61	48	2	1	4	4	4	4	23.7	-1.4	W	4	C	61	48	2	1	4	4	4	4	23.7	-1.4	W	4	C	61	48	2	1	4	4	4	4	b20cy	b20cy	cyclor	cyclor
	Bristol	25.3	-1.0	W.S.	3	C	62	45	2	1	4	4	4	4	24.3	-1.0	W	3	C	62	45	2	1	4	4	4	4	24.3	-1.0	W	3	C	62	45	2	1	4	4	4	4	b20cy	b20cy	cyclor	cyclor
	Chivenor	25.8	-1.0	W.S.	3	C	62	45	2	1	4	4	4	4	24.3	-1.0	W	3	C	62	45	2	1	4	4	4	4	24.3	-1.0	W	3	C	62	45	2	1	4	4	4	4	b20cy	b20cy	cyclor	cyclor
	Yeovilton	25.9	-1.0	W.S.	3	C	61	45	2	1	4	4	4	4	23.2	-1.0	W	3	C	61	45	2	1	4	4	4	4	23.2	-1.0	W	3	C	61	45	2	1	4	4	4	4	b20cy	b20cy	cyclor	cyclor
5	Portland Bill	26.1	-2.0	W.S.	3	C	62	45	2	1	4	4	4	4	24.0	-1.4	W	3	C	62	45	2	1	4	4	4	4	24.0	-1.4	W	3	C	62	45	2	1	4	4	4	4	b20cy	b20cy	cyclor	cyclor
	Exeter	26.1	-2.0	W.S.	3	C	62	45	2	1	4	4	4	4	24.0	-1.4	W	3	C	62	45	2	1	4	4	4	4	24.0	-1.4	W	3	C	62	45	2	1	4	4	4	4	b20cy	b20cy	cyclor	cyclor
	Plymouth	27.1	-2.0	W.S.	3	C	62	45	2	1	4	4	4	4	25.1	-1.4	W	3	C	62	45	2	1	4	4	4	4	25.1	-1.4	W	3	C	62	45	2	1	4	4	4	4	b20cy	b20cy	cyclor	cyclor
	St. Eval	27.1	-2.0	W.S.	3	C	62	45	2	1	4	4	4	4	25.1	-1.4	W	3	C	62	45	2	1	4	4	4	4	25.1	-1.4	W	3	C	62	45	2	1	4	4	4	4	b20cy	b20cy	cyclor	cyclor
	The Lizard	27.3	-2.0	W.S.	3	C	62	45	2	1	4	4	4	4	25.3	-1.4	W	3	C	62	45	2	1	4	4	4	4	25.3	-1.4	W	3	C	62	45	2	1	4	4	4	4	b20cy	b20cy	cyclor	cyclor
6	Scilly, St. Marys	27.2	-4.0	W.S.	3	C	62	45	2	1	4	4	4	4	25.3	-1.0	W	3	C	62	45	2	1	4	4	4	4	25.3	-1.0	W	3	C	62	45	2	1	4	4	4	4	b20cy	b20cy	cyclor	cyclor
	Fairwood	25.5	-6.0	W.S.	4	C	59	49	2	1	4	4	4	4	22.2	-3.0	W	4	C	59	49	2	1	4	4	4	4	22.2	-3.0	W	4	C	59	49	2	1	4	4	4	4	b20cy	b20cy	cyclor	cyclor
	Pembroke	24.2	-4.0	W.S.	4	C	59	49	2	1	4	4	4	4	20.5	-2.0	W	4	C	59	49	2	1	4	4	4	4	20.5	-2.0	W	4	C	59	49	2	1	4	4	4	4	b20cy	b2		





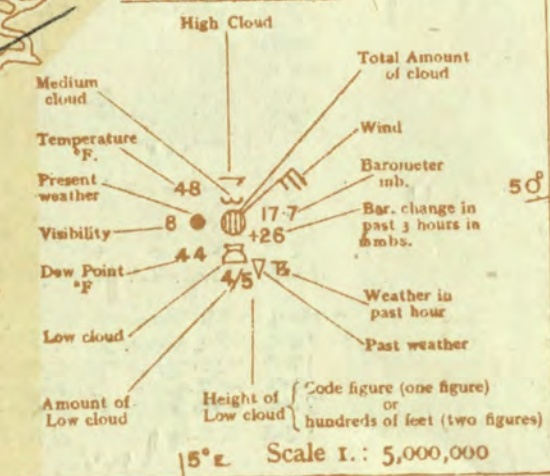
7h Friday 16th June. 1944

**LONDON OBSERVATIONS** For the 24 hours ending morning 16th.  
Day 7h-18h Kew and Croydon, 9h-18h Kensington  
9h-21h other stations except for rainfall which is 24h

Stations	Weather			Temperature			Rainfall		Sunshine		Humidity	
	Morning	Afternoon	Night	Day	Night	Min on grass	Day	Night	to sunset	hrs	15h %	9h %
				Max	Min		mm	mm	hrs	Yesterday	To-day	
Kew	bczoc	bcz	cycir	67	55	53	-	0.6	6.6			
Croydon	bcz	cy	cycir	68	54	52	-	0.5	7.7			
Greenwich	bcz	bcz	cir	71	59	52	-	0.3	8.5		59	59
Westminster				69	55	54	-	0.3			53	75
Regents Park				68	55	53	-	0.1			38	70
Camden Square	bc	bcc		71	55	53	-					57
Kensington	b	bcc		69	55	53	-	0.5			59	69
Hampstead												

Atmospheric Pollution: Milligrams of solid impurity per cubic metre  
Kew 24 hours ended 7h. Max. Time Min. 20.1 Time whole of period

**STATION MODEL**





### GENERAL INFERENCE

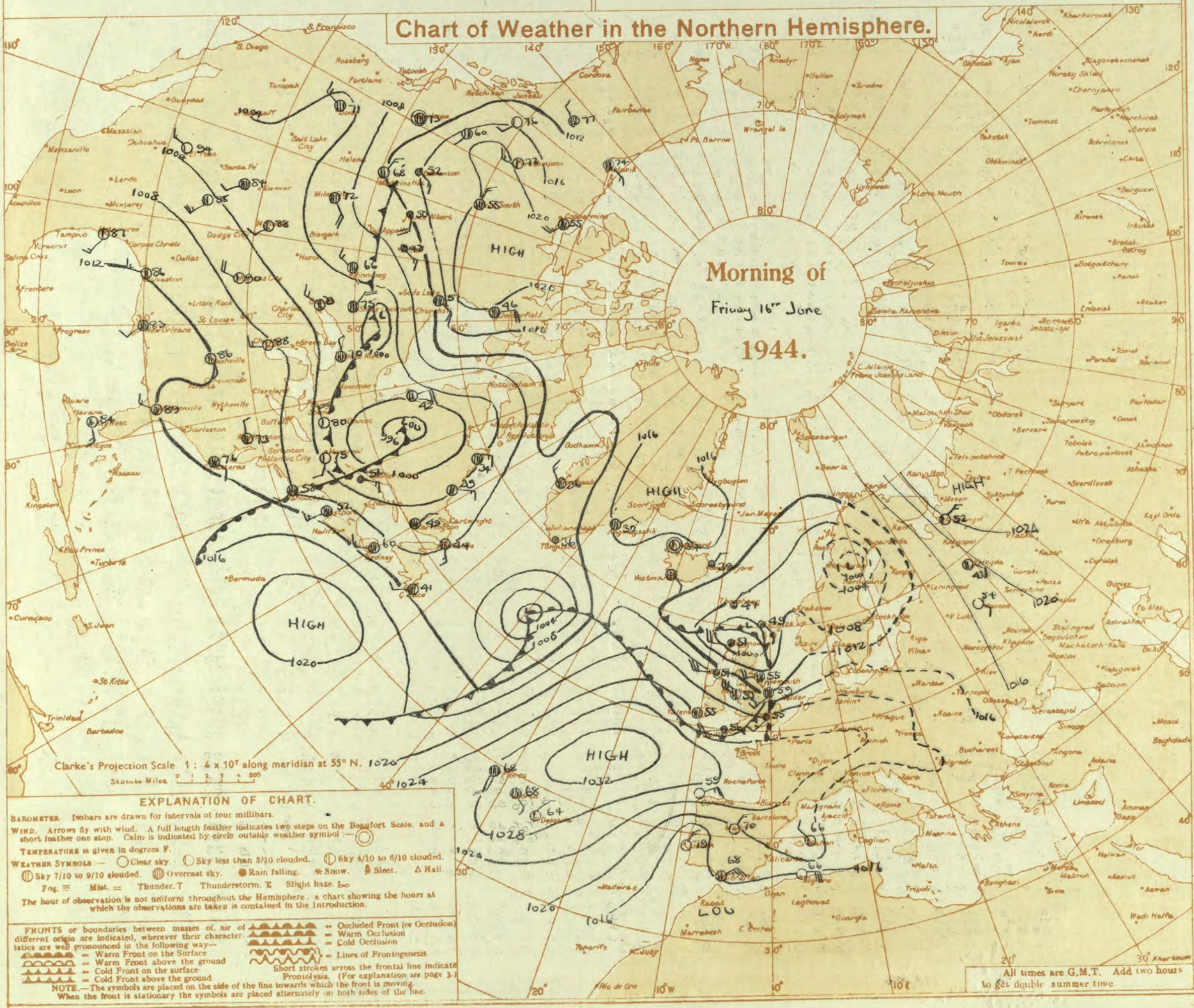
A depression centred over the North Sea is moving east-southeast and an associated trough over Scotland will move southwards while filling up. A ridge of high pressure West of Ireland will move eastwards. Weather will be generally cool and cloudy with local showers, mainly slight. Towards noon tomorrow a trough of low pressure situated west of the ridge is expected to bring more general rain to our Northwest districts.

Continuing Unsettled.

### FURTHER OUTLOOK

## Chart of Weather in the Northern Hemisphere.

Morning of  
Friday 16<sup>th</sup> June  
1944.





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

Friday 16th June 1944  
No. 30157

OBSERVATIONS at 7hr. G.M.T. 16th June																	OBSERVATIONS at 7hr. G.M.T. 16th June																	PAST 24 HOURS.					
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.	Sea.	TEMPERATURE.			RAINFALL.		Sun-shine Hrs.	
					Dir.	Force.					Form.	Amount.		Height of Base Hundreds of feet.	Form.	Amount.			Height of Base Hundreds of feet.	Max. Day 7h-10h					Min. Night 10h-7h	Min. on Grass	Day 7h-10h mm.	Night 10h-7h mm.											
												Low.	Med.			High.													Low.	Med.			High.	Low.	Med.	High.			
1	Kew ... Croydon ... Boscombe Down ... Thornley Island ... Friston ...	16 217 417 10 -	29.0 29.0 19.2 19.1 -	-10 -10 -24 -30 -	SW SW WSW WSW WSW	3 3 4 4 4	10 10 10 10 10	56 55 55 56 56	52 49 53 54 54	7 5 6 7 7	5 2 6 6 6	- - - - -	8 8 8 8 8	8 8 8 8 8	10 10 10 10 10	14.4 15.1 16.3 15.9 -	-10 -10 -8 -10 -	WN WS WSW WSW W	3 3 5 4 4	C C C C C	59 58 58 58 58	51 52 51 55 55	7 8 7 7 7	5 5 5 5 5	- 1 2 - -	8 8 8 8 8	5 6 8 7 7	10 10 10 10 10	25 25 25 25 25	1 1 0 0 0	0 0 0 0 0	67 68 66 66 67	55 54 53 53 53	53 52 53 53 53	- - - - -	0.6 0.3 2 1 -	6.6 7.7 3.0 - -		
2	Lymington ... Manston ... North Weald ... Felixstowe ... Corlestone ...	341 140 244 10 5	19.2 19.7 18.0 17.3 17.0	-14 -14 -30 -30 -10	- WSW WSW WSW WSW	0 4 4 5 3	C/r C C C C	53 55 54 56 59	52 51 52 51 58	4 7 6 7 6	5 6 5 5 8	- - - - -	8 8 8 8 8	8 8 8 8 8	10 10 10 10 15	15.1 14.8 15.8 13.6 12.1	-14 -14 -14 -14 -2	SW WSW WSW WSW WSW	1 5 3 4 3	C C C C C	57 58 57 59 58	55 54 52 52 52	7 8 6 6 7	5 5 5 5 8	- - - - -	8 8 8 8 8	5 6 5 8 7	7 10 10 20 14	40 40 40 40 -	1 0 0 0 0	0 3 3 3 3	66 67 67 67 67	52 54 53 55 55	51 54 53 53 53	- - - - -	Tr Tr Tr Tr Tr	* 10.9 - 10.4 11.1		
3	Mildenhall ... Bircham Newton ... Cranwell ... Cranfield ... Honiley ...	15 221 203 340 427	15.4 14.8 13.2 16.3 15.4	-26 -22 -30 -30 -22	SWW WSW WSW SW SW	4 4 5 4 3	C C C C C	55 55 54 53 55	52 47 52 52 53	8 7 6 6 7	5 5 5 5 5	- - - - -	7 8 5 8 6	7 5 5 5 3	12 10 15 15 24	12.6 11.8 11.9 14.3 13.9	-4 -8 -2 -2 +2	W W WSW WSW W	3 5 3 3 4	C C C C C	58 58 56 56 55	52 46 49 48 45	8 8 6 6 6	5 5 5 5 5	- - - - -	7 7 7 6 7	1 3 4 3 3	12 15 15 18 15	15 40 40 40 40	0 0 0 0 0	0 0 0 0 0	68 66 66 67 63	54 53 52 52 51	51 49 52 52 51	- - - - -	0.1 Tr Tr 1 0.5	3.8 8.3 - - -		
4	Little Rissington ... Shobden ... Bristol ... Chivenor ... Yeovilton ...	731 318 209 20 50	16.6 16.1 18.4 19.7 18.9	-16 -16 -22 -16 -26	SW S W W WSW	4 3 5 5 3	C C C C C	55 56 56 57 58	54 56 56 57 56	8 7 17 17 6	5 5 5 5 5	- - - - -	8 7 8 8 8	8 8 8 8 8	15 13 13 13 8	14.8 15.5 16.7 16.4 13.7	+2 +2 +2 +2 +6	WNW WNW W W WSW	4 4 3 3 4	C C C C C	53 55 55 55 53	48 50 50 52 47	7 8 6 6 7	5 5 5 5 5	- - - - -	7 8 8 8 8	12 25 15 8 15	15 40 1 1 1	1 1 1 1 1	0 0 0 0 0	62 65 65 63 63	50 52 51 53 53	50 48 51 52 52	Tr Tr Tr Tr Tr	1 2 2 2 2	- 5.0 - - -			
5	Portland Bill ... Exeter ... Plymouth ... St. Eval ... The Lizard ...	32 100 86 345 240	19.4 19.8 21.0 21.6 22.1	-30 -24 -26 -16 -6	SW WNW WSW WSW WSW	5 3 5 4 5	C C C C C	55 58 55 56 55	53 46 55 56 55	7 6 6 3 2	5 5 5 5 5	- - - - -	8 8 8 8 8	8 8 8 8 8	25 10 4 0 6	17.3 18.5 19.4 20.5 20.2	-4 -6 -6 +2 -4	SW W W WNW W	3 3 3 4 5	C C C C C	55 56 57 55 55	52 53 53 52 55	7 7 7 7 6	5 5 5 5 5	- - - - -	8 8 8 8 8	5 6 6 8 10	50 6 16 15 19	1 1 1 1 1	4 2 1 1 1	59 59 59 61 61	53 52 53 53 53	51 50 53 53 53	- Tr Tr Tr Tr	1 0.3 0.3 1 1	- 4.1 - 4.0 4.0			
6	Scilly, St. Marys ... Fairwood ... Pembroke ... Aberporth ... Penrhos ...	163 268 142 425 63	22.3 18.8 18.4 18.4 15.9	-16 -14 -16 -16 -12	W W W W W	5 4 6 6 3	C C C C C	56 54 53 53 51	55 52 52 52 50	6 2 2 0 7	5 5 5 5 5	- - - - -	8 8 8 8 8	8 8 8 8 8	32 25 1 1 32	21.3 17.2 18.0 17.4 13.7	+4 -6 +6 +4 +6	WNW WNW W WNW WSW	4 5 3 4 4	C C C C C	56 54 52 53 53	51 51 50 48 47	7 7 7 7 7	5 5 5 5 5	- - - - -	7 6 5 7 8	12 15 20 15 16	1 40 1 1 25	1 1 1 1 1	3 3 3 3 4	63 63 60 60 60	54 51 50 51 52	50 50 50 50 49	Tr Tr Tr Tr Tr	0.2 1 0.2 0.4 0.4	3.0 - 0.8 0.8 0.8			
7	Holyhead, Valley ... Hawarden ... Manchester ... Squires Gate ... Silloth ...	32 15 230 30 25	16.0 14.6 14.4 13.3 11.1	-8 -10 -10 -10 -6	WNW SW W WNW WNW	6 1 1 5 4	C C C C C	53 57 56 55 51	50 53 51 53 49	7 8 8 7 7	3 5 5 5 5	- - - - -	8 7 7 8 8	8 8 8 8 8	30 12 16 15 15	15.7 13.6 13.3 12.8 10.9	+2 +2 -6 +4 0	WNW WSW WNW WNW SW	5 5 5 6 4	C C C C C	53 55 53 53 52	49 48 48 51 51	7 5 5 7 7	5 5 5 5 5	- - - - -	8 7 8 8 8	27 20 12 18 6	1 40 1 25 15	1 0 1 1 1	3 0 0 0 0	59 63 61 61 61	51 54 53 52 51	49 54 51 51 50	Tr Tr Tr Tr Tr	1 Tr Tr Tr Tr	- 1.4 - - -			
8	Ashbourne ... Snaith ... Spurn Head ... Catterick (Sc) ... Tynemouth ...	590 30 29 195 108	14.1 12.7 12.8 11.1 10.6	-26 -12 -24 -14 -14	WS W SW SW WSW	3 1 1 2 4	C C C C C	54 53 55 55 55	53 53 50 51 47	6 7 7 7 7	5 5 5 5 2	- - - - -	6 7 7 7 5	6 7 7 7 5	40 17 25 15 25	13.5 11.3 10.6 10.0 09.0	+2 -6 -2 -2 -4	WNW WNW W W W	4 5 5 3 4	C C C C C	52 55 56 55 54	46 48 49 48 49	7 7 7 7 7	5 5 5 5 5	- - - - -	8 7 8 8 6	5 7 3 3 -	8 15 25 20 28	1 0 3 0 0	0 0 3 0 2	60 65 62 64 61	51 53 54 52 52	50 49 49 49 49	Tr Tr Tr Tr Tr	0.2 Tr - 5 -	- 8.8 5.8 - -			
9	Acklington ... St. Abb's Head ... Leuchars ... Montrose ... Abbotsinch ...	138 280 31 22 19	09.1 06.8 06.1 06.6 08.6	-22 -22 -14 -10 -10	WNW W WSW SW W	4 4 5 5 5	C C C C C	53 52 52 53 52	47 48 48 47 49	7 7 7 7 6	5 7 7 7 3	- - - - -	3 3 3 3 3	3 3 3 3 3	25 25 20 20 16	08.4 07.0 06.8 07.6 09.3	-10 +12 +12 +14 +8	WNW WS WS WSW W	4 4 3 3 3	C C C C C	54 53 54 55 53	48 50 49 51 51	8 8 8 9 7	5 5 5 5 5	- - - - -	6 6 6 5 8	1 3 3 1 5	6 15 20 25 8	0 25 40 25 15	0 0 1 1 1	0 3 0 0 0	61 66 66 60 59	51 49 51 49 50	49 49 48 48 50	Tr Tr Tr Tr Tr	Tr Tr Tr Tr Tr	- 4.6 - - 0.1		
10	Prestwick ... West Freugh ... Eskdalemuir ... Jurby, I. of Man ... Machrihanish ...	30 53 794 84 35	10.3 12.1 13.6 13.6 10.8	-6 -8 -6 -6 -10	SWW WNW WSW WSW W	4 4 6 6 6	C C C C C	52 51 52 52 51	48 49 47 47 50	6 7 8 8 5	5 5 5 5 5	- - - - -	7 8 7 7 8	5 5 5 5 3	15 15 20 20 15	10.6 12.3 13.3 13.3 11.5	+8 +10 -4 +6 +4	W WNW W WSW WNW	4 4 4 4 5	C C C C C	53 52 52 52 51	49 50 48 49 51	6 6 7 6 5	5 5 5 5 5	- - - - -	8 8 7 8 8	8 8 11 8 5	15 15 11 15 15	1 1 1 1 1	4 1 1 1 4	57 57 55 58 59	51 50 48 50 51	49 50 47 50 50	0.1 0.2 0.4 0.1 0.1	0.5 1 2 Tr 1	- 2.3 - - -			
11	Tiree ... Oban ... Stornoway ... Cape Wrath ... Dalwhinnie ...	44 74 12 367 1176	08.7 08.4 03.9 02.5 02.5	-6 -10 -2 -8 -2	WS WS W W WSW	6 3 3 4 3	C C C C C	51 50 51 50 50	51 49 50 50 50	5 6 6 6 6	2 2 2 2 2	- - - - -	8 8 8 8 8	8 8 8 8 8	5 12 15 1 1	11.0 09.8 07.2 06.0 08.5	+22 +14 +26 +4 +6	WNW W WNW W W	4 3 5 3 3	C C C C C	52 53 53 49 51	52 51 52 49 47	7 7 6 6 7	5 5 5 5 5	- - - - -	7 6 6 9 7	2 1 6 1 7	4 15 6 1 18	25 15 15 1 72	1 3 2 1 1	3 3 3 2 1	56 56 54 51 52	50 50 52 46 47	50 50 50 46 45	0.3 - 0.4 0.3 0.3	3 * 2 2 0.4	0.0 - 2.0 - 0.5		
12	Aberdeen ... Fraserburgh ... Alness ... Wick ... Hatston ...	79 76 63 114 45	04.9 04.7 04.3 04.1 03.4	-10 -14 -10 -6 -12	WSW WNW WSW W WS	3 3 3 3 4	C C C C C	52 52 52 50 51	51 52 49 50 50	5 7 8 8 3	5 5 5 5 5	- - - - -	7 8 7 8 8	6 8 8 8 8	15 20 20 50 2	06.0 05.6 06.7 05.4 04.7	+0 +8 +18 +14 +16	WNW WNW W WNW WNW	3 5 3 3 3	C C C C C	54 53 53 51 52	49 49 50 48 52	9 9 9 5 6	5 5 5 5 5	- - - - -	6 7 7 8 8	2 3 7 5 5	15 10 25 10 1	1 1 1 1 5	1 1 1 1 1	59 58 58 58 58	50 49 51 51 51	48 49 49 46 46	0.1 Tr 0.2 0.1 0.1	2 5 0.4 5 -	5.9 - - - -			
13	Sumburgh ... Sullom Voe ... Blackod Point ... Malin Head ... Aldergrove ...	15 12 18 84 294	05.8 06.9 17.6 16.7 12.6	-22 -14 +2 -10 -10	ESE ESE WSW WNW W	4 3 6 6 5	C C C C C	49 49 53 51 52	47 48 49 49 48	8 8 7 7 6	5 7 6 6 5	- - - - -	8 8 8 8 8	8 8 8 8 8	6 14 8 8 12	07.3 09.2 18.8 12.3 13.3	+22 +28 +16 +14 +10	ENE E WNW WNW WNW	5 6 6 6 5	C C C C C	52 51 53 53 52	48 48 49 51 48	8 6 7 7 5	5 5 6 6 5	- - - - -	8 8 7 8 8	4 8 8 8 11	1 1 1 1 1	3 5 5 5 5	54 56 58 57 57	47 45 51 51 51	47 44 51 51 51	- - 0.3 0.1 -	5 3 0.3 1 -	7.8 - 0.3 - -				
14	Cas. Archdale ... Birr Castle ... Collinstown ... Foynes ... Valentia ... Roches Point ...	240 173 220 30 30 22	15.0 15.4 19.4 22.0 22.0 20.3	+2 +2 +2 +2 +2 +2	WNW WS WNW WNW WNW WNW	4 5 4 4 4 2	C C C C C C	51 53 53 55 55 53	50 49 51 51 51 52	6 8 8 7 7 8	5 5 5 5 5 5	- - - - - -	8 7 7 7 7 7	8 8 8 8 8 8	10 25 15 11 22 25	15.4 17.7 15.8 19.5 22.1 19.0	+8 +10 +8 +6 +10 0	WNW WNW WNW WNW WNW WNW	5 5 5 5 5 5	C C C C C C	52 53 52 55 55 55	50 49 48 48 48 51	5 6 5 5 5 3	5 5 5 5 5 5	- - - - - -	8 8 8 7 7 5	5 5 5 21 21 15	1 1 1 1 1 1	1 1 1 1 1 1	60 60 62 61 59 60	50 52 51 53 54 52	50 50 50 51 51 53	0.1 0.4 0.1 0.8 0.4 0.3	1 Tr Tr Tr Tr Tr	- - - - - -				

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

$\emptyset$  = Nil      2 =  $\frac{1}{10}$       4 =  $\frac{1}{4}$       6 =  $\frac{9}{17}$       8 = Completely covered.  
1 = Trace    3 =  $\frac{1}{2}$       5 =  $\frac{3}{4}$       7 = More than 9 but  
  with openings.      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.

† oth. Observations from Dyce

§ Sea disturbance reported from Dungeness

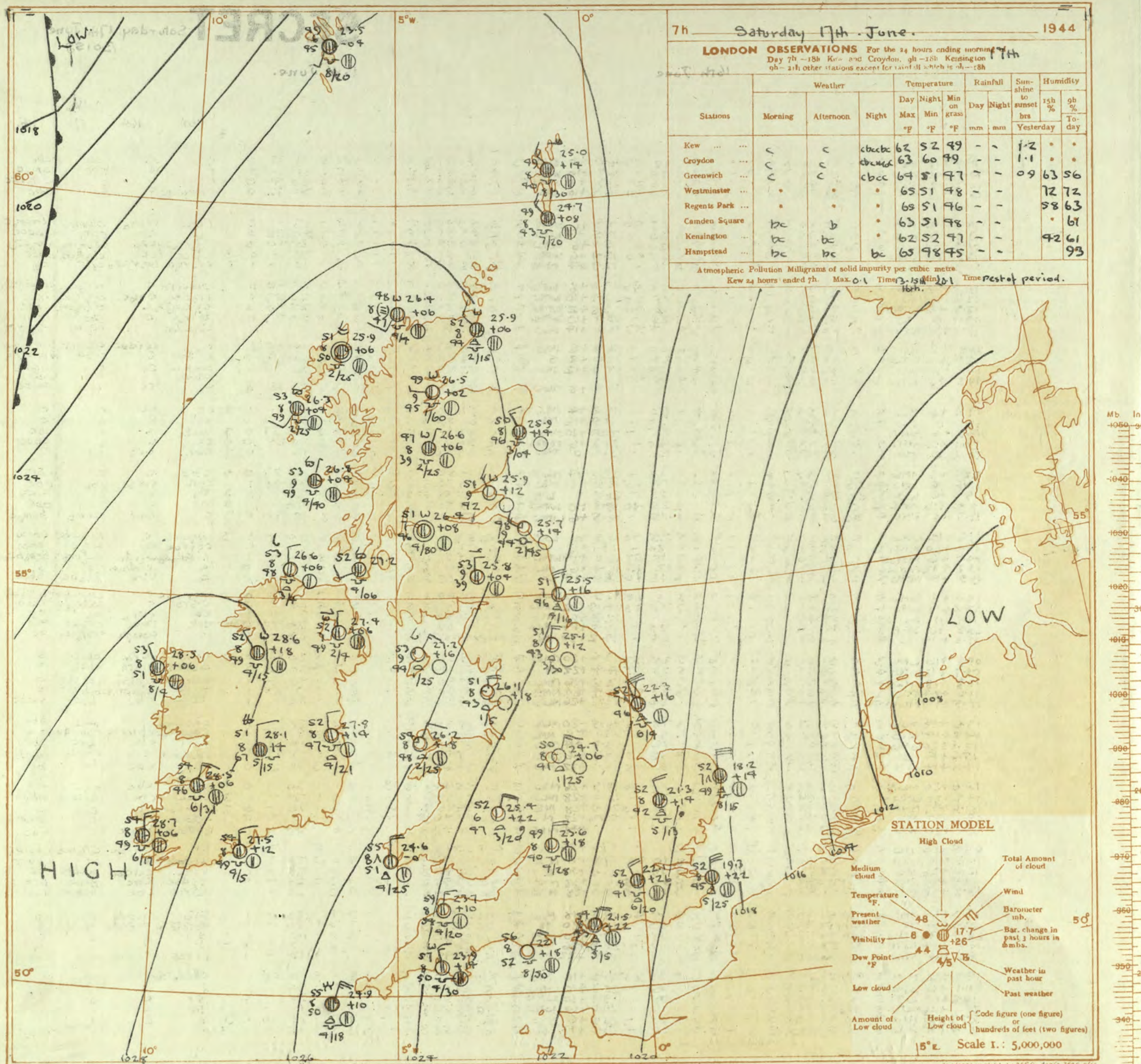
NELSON K. JOHNSON, K.C.B., D.Sc., Director,  
Meteorological Office, Air Ministry, Kingsway, London, W.C.2.



BRITISH  
SECTIONTHE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.Saturday 17th June 1944  
No. 30158

OBSERVATIONS at 13h. G.M.T. 16th June															OBSERVATIONS at 18h. G.M.T. 16th June															PAST 24 HOURS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
District.	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 Hundreds of feet. (15)	Barom. M.S.L. (12)	Change in 3 hours. (18)	Wind.		Weather. (21)	Temp. (22)	Dew Point. (23)	Visibility. (24)	Cloud.				Height of Base Hundreds of feet. (31)	State of Ground. (33)	Sea. 0-9 (34)	WEATHER.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
				Dir.	Force.					Form.	Amount.		Dir.				Force.	Form.					Amount.		7h.-13h. 16th...	13h.-18h. 16th...				18h. 17th 17th...	18h.-7h. 17th...																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
											Low.	Med.											High.	Total.								A.	B.	Low.	Med.	High.	Total.	A.	B.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
		mb. (1)		(3)	(4)		°F (6)	°F (7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	°F (22)	°F (23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(41)	(42)	(43)	(44)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
1	Kew	19.4	+10	N	3	C	61	58	10	—	—	—	—	12	16.0	+6	N	3	C	61	58	10	—	—	—	—	11	25	0	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	







# GENERAL INFERENCE

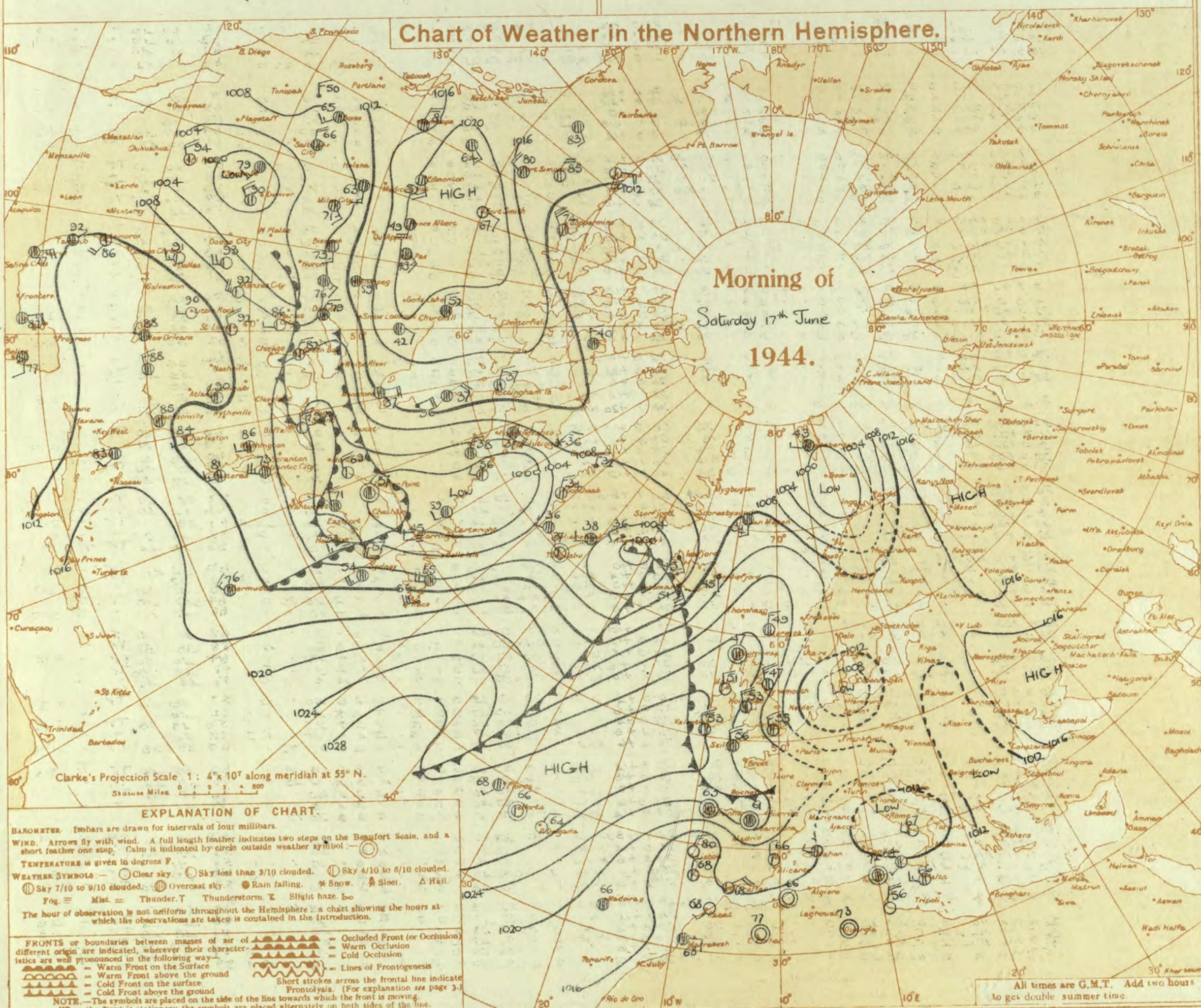
A ridge of high pressure over Ireland and Scotland is moving southeast, followed by a trough of low pressure; weather will be fair at first over most of the British Isles, but slight rain will occur later in the Northwest and West spreading slowly southeast.

# FURTHER OUTLOOK

Fair in the Southwest; slight rain in the West and North spreading southeast.

## Chart of Weather in the Northern Hemisphere.

Morning of  
Saturday 17<sup>th</sup> June  
1944.



Clarke's Projection Scale 1 : 4 x 10<sup>7</sup> along meridian at 55° N.  
Statute Miles 0 1 2 3 4 500

### EXPLANATION OF CHART.

- BAROMETER. Isobars are drawn for intervals of four millibars.
- WIND. Arrows fly with 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. — Slight haze. —
- 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 characteristics are 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. (For explanation see page 3.)
- 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.

All times are G.M.T. Add two hours to get double summer time.



BRITISH  
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OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.

Saturday 17th June 1944

No. 30158

SECTION OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, KINGSWAY, LONDON, W.C.2.										OBSERVATIONS at 1hr. G.M.T. 17th June										OBSERVATIONS at 7hr. G.M.T. 17th June										PAST 24 HOURS.									
District.	STATIONS.	Height above M.S.L. in feet.	Baron. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp.	Dew Point	Visibility.	Cloud.				Baron. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp.	Dew Point.	Visibility.	Cloud.				State of Ground.	Sea.	TEMPERATURE.			RAINFALL.		Sun-shine 16th Hrs.					
					Dir.	Force.					Form.	Amount.		Height of Base Hundreds of feet.			Dir.	Force.					Form.	Amount.		Height of Base Hundreds of feet.			Max. Day 7h-18h	Min. Night 18h-7h	Min. on Grass	Day 7h-18h mm.	Night 18h-7h mm.						
												Low.	Med.											High.	Total.										Low.	Med.	High.	Total.	°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)
1	Kew ...	16						56							22.7	+26	N	1	C-bc	53	40	8																	
	Croydon ...	217	18.0	+2	NW	3	20	55	47	0	5			1	22.1	+26	NNW	4	C	52	41	8																	
	Boscombe Down	417	19.0	-2	NNW	1	C	55	49	8	5			1	23.2	+18	NNE	4	C	53	41	8																	
	Thorney Island	10	18.3	+2	NW	3	2	57	50	7	5			7	21.5	+22	NNE	4	C-bc	54	43	8																	
	Friston ...																																						
	Lympe ...	341	16.8	+2	WNW	3	20	51	48	5	5			1	20.0	+26	NW	5	C-bc	51	42	8																	
	Manston ...	140	16.0	+1	NW	4	20	55	52	6	5			1	20.3	+22	N	5	C-bc	52	45	8																	
2	North Weald	244	17.8	+2	SSW	1	20	53	43	6	5			6	21.8	+2	NW	5	C	51	41	7																	
	Felixstowe ...	10	15.6	+2	WNW	1	20	56	45	6	5			5	19.7	+18	NNW	4	C	52	43	7																	
	Gorleston ...	5	14.8	+2	NNW	6	09	53	51	6	6			8	18.2	+14	N	6	Cq	52	43	7																	
	Mildenhall	15	17.7	+18	NW	5	20	54	48	6	5			6	21.3	+14	NW	4	C	52	42	8																	
	Bircham Newton	221	17.3	+20	NNE	5	170	51	47	6	5			10	21.3	+20	NNE	6	C	51	41	8																	
	Cranwell ...	203	137	+24	N	4	20	52	48	6	5			8	23.0	+12	NNW	4	C	49	45	7																	
3	Cranfield ...	340	18.2	+10	WNW	4	20	53	50	6	5			5	22.9	+22	N	3	C-bc	51	41	8																	
	Honiley ...	427	19.8	+14	N	3	10	53	49	6	5			11	24.2	+18	N	4	C	51	41	7																	
4	Little Rissington	731	19.1	+10	NNW	4	C	51	47	8	5			8	23.6	+18	NNE	4	C	49	40	8																	
	Shobden ...	318	20.8	+16	WNW	1	C	52	50	7	5			1	25.4	+22	NNE	4	C-bc	52	47	6																	
5	Bristol ...	209	20.1	+4	NW	3	C	56	50	7	5			7	26.10	+22	NNE	2	C	52	46	6																	
	Chivenor ...	20	21.6	+2	SSW	4	C	56	52	7	5			8	26.0	+10	NNE	3	C	53	48	8																	
	Yeovilton ...	50	19.6	+2	NW	3	C	57	53	7	5			7	22.3	+18	N	3	C-bc	56	49	7																	
6	Portland Bill	32	19.7	+4	NW	3	C	56	54	7	5			8	22.1	+18	NNE	4	C	56	50	8																	
	Exeter ...	100	20.8	0	NW	3	C	56	52	7	5			8	23.1	+16	SW	3	C	58	50	7																	
	Plymouth ...	86	22.0	+2	NW	3	C-bc	57	55	7	5			9	23.5	+14	NW	3	C	57	50	8																	
	St. Eval ...	345	22.7	+2	NNW	4	C	56	52	8	5			8	24.9	+14	NNE	3	C	54	50	8																	
	The Lizard	240	23.2	+1	NW	4	C	56	52	6	5			8	24.1	+8	N	3	C-bc	55	49	8																	
7	Scilly, St. Marys	163	23.9	+2	NNW	4	C	56	52	8	5			7	21.9	+10	NNE	5	C	55	50	8																	
	Fairwood ...	268	21.3	+4	NW	2	C	53	49	8	5			1	24.6	+24	NNE	3	C	56	50	8																	
	Pembroke ...	142	22.2	0	NNW	5	C	55	51	8	5			7	24.6	+6	N	4	C-bc	55	51	8																	
	Aberporth ...	425																																					
	Penrhos ...	63	21.6	+6	N	5	C	53	49	6	5			1	25.7	+20	NNW	3	C-bc	56	46	8																	
8	Holyhead, Valley	32	22.6	+10	NW	4	C-bc	53	50	7	5			5	26.2	+18	NNE	2	C	54	48	8																	
	Hawarden ...	15	21.9	+22	NNW	3	C	55	49	7	5			8	25.3	+14	NW	3	C	53	43	7																	
	Manchester	230	21.0	+22	NE	3	20	50	43	7	5			1	26.1	+18	N	4	C	51	43	8																	
	Squires Gate	30	22.0	+28	E	1	0	50	43	7	5			2	26.1	+18	N	4	C	51	43	8																	
	Silloth ...	25	23.5	+18	NNE	3	C-bc	47	43	8	5			3	26.7	+12	NNE	1	C	52	43	8																	
9	Ashbourne ...	590	20.9	+30	NNE	4	C	50	44	6	5			1	24.7	+6	NE	3	C	50	41	8																	
	Snaith ...	30	21.5	+30	N	5	C	51	45	8	5			1	24.6	+14	NNW	4	C	51	43	7																	
10	Spurn Head	29	18.2	+26	N	6	Cq	51	47	7	8			6	22.3	+16	NW	6	Cq	52	46	7																	
	Catterick (Sc.)	195	22.1	+26	NW	3	C-bc	46	43	7	5			3	25.1	+12	N	4	C-bc	51	43	8																	
	Tynemouth	108	22.1	+12	NNW	5	C	47	45	7	2			1	25.5	+16	NNW	5	C	51	46	7																	
11	Acklington	138	22.8	+10	NNW	5	C	45	43	7	5			2	24.9	+10	N	5	C	52	43	8																	
	St. Abb's Head	280	23.2	+26	N	4	C-bc	48	45	8	4			3	25.7	+14	NW	3</																					



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

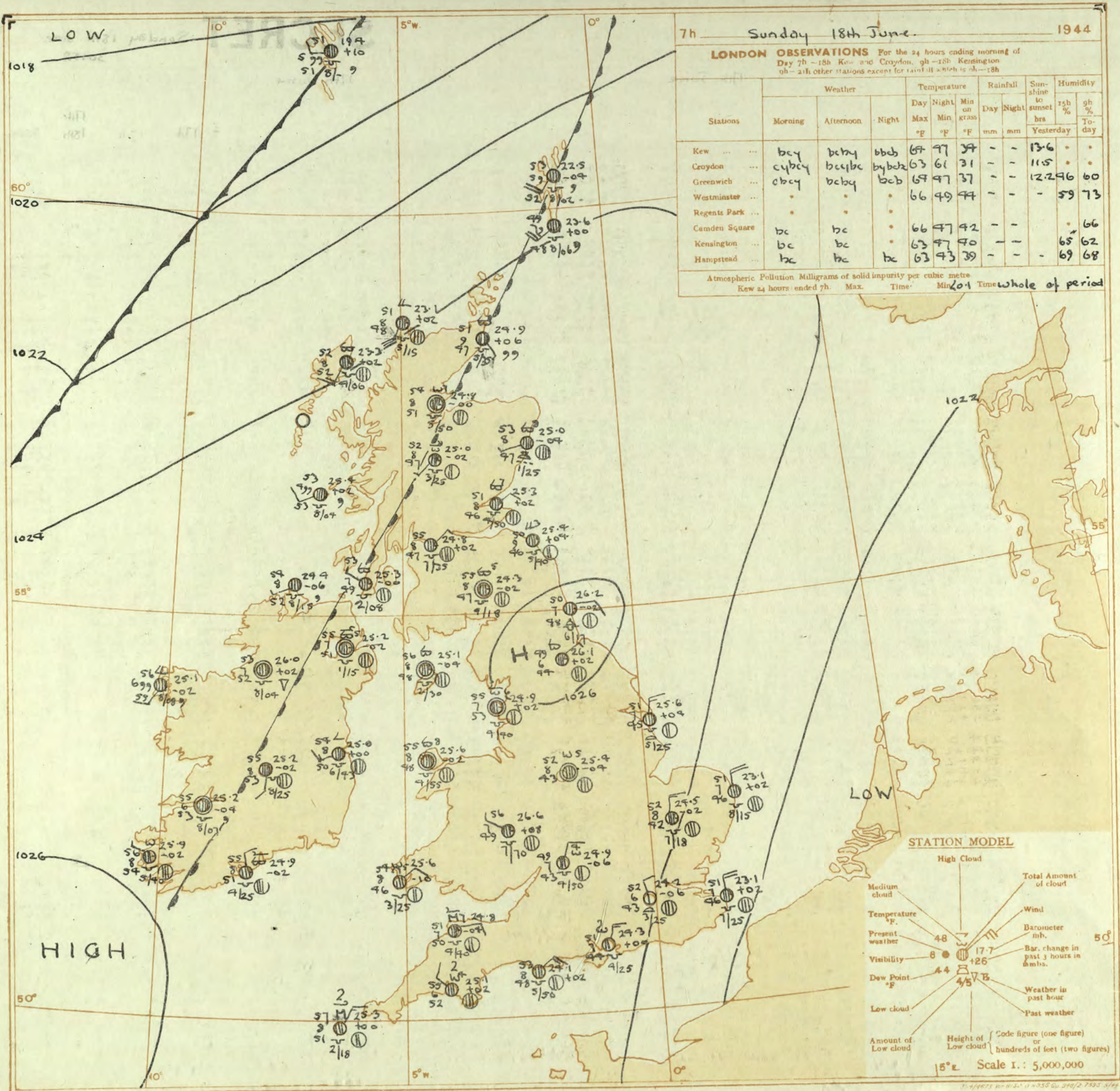
SECRET

Sunday 18th June 1944

No. 30159

OBSERVATIONS at 13h. G.M.T. 17th June																	OBSERVATIONS at 18h. G.M.T. 17th June																	PAST 24 HOURS																																																																																																																																																																																																																																																																																																																																																																																																																																			
District.	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.				Barom. at M.S.L. (17)	Change in 3 hours. (18)	Wind.		Weather. (21)	Temp. (22)	Dew Point (23)	Visibility. (24)	Cloud.				Height of Base Hundreds of feet. (31)	State of Ground. (32)	Sea. 0-9 (34)	WEATHER.																																																																																																																																																																																																																																																																																																																																																																																																																																								
				Dir.	Force. (4)					Form.	Amount. (10)	Height of Base Hundreds of feet. (11)	Low.			Med.	High.					Total. (12)	A. (13)	B. (14)	Low.				Med.	High.	Total. (26)	A. (27)	B. (28)	Low.	Med.	High.	Total. (30)	A. (31)	B. (32)	7h.-13h. 17th	13h.-18h. 17th	18h. 18th	24h.-7h. 18th																																																																																																																																																																																																																																																																																																																																																																																																																										
1	Kew Croydon Boscombe Down Thorney Island Friston	23.2 23.1 23.3 23.3 23.3	+2 +2 +2 +2 +2	NW NW NW NW NW	4 4 4 4 4	bc bc bc bc bc	62 62 62 62 62	58 58 58 58 58	2 2 2 2 2	Low.	100	25 25 25 25 25	25 25 25 25 25	23.2 23.1 23.3 23.3 23.3	+2 +2 +2 +2 +2	NW NW NW NW NW	4 4 4 4 4	bc bc bc bc bc	62 62 62 62 62	58 58 58 58 58	2 2 2 2 2	Low.	100	25 25 25 25 25	25 25 25 25 25	23.2 23.1 23.3 23.3 23.3	+2 +2 +2 +2 +2	NW NW NW NW NW	4 4 4 4 4	bc bc bc bc bc	62 62 62 62 62	58 58 58 58 58	2 2 2 2 2	Low.	100	25 25 25 25 25	25 25 25 25 25	23.2 23.1 23.3 23.3 23.3	+2 +2 +2 +2 +2	NW NW NW NW NW	4 4 4 4 4	bc bc bc bc bc	62 62 62 62 62	58 58 58 58 58	2 2 2 2 2	Low.	100	25 25 25 25 25	25 25 25 25 25	23.2 23.1 23.3 23.3 23.3	+2 +2 +2 +2 +2	NW NW NW NW NW	4 4 4 4 4	bc bc bc bc bc	62 62 62 62 62	58 58 58 58 58	2 2 2 2 2	Low.	100	25 25 25 25 25	25 25 25 25 25	23.2 23.1 23.3 23.3 23.3	+2 +2 +2 +2 +2	NW NW NW NW NW	4 4 4 4 4	bc bc bc bc bc	62 62 62 62 62	58 58 58 58 58	2 2 2 2 2	Low.	100	25 25 25 25 25	25 25 25 25 25	23.2 23.1 23.3 23.3 23.3	+2 +2 +2 +2 +2	NW NW NW NW NW	4 4 4 4 4	bc bc bc bc bc	62 62 62 62 62	58 58 58 58 58	2 2 2 2 2	Low.	100	25 25 25 25 25	25 25 25 25 25	23.2 23.1 23.3 23.3 23.3	+2 +2 +2 +2 +2	NW NW NW NW NW	4 4 4 4 4	bc bc bc bc bc	62 62 62 62 62	58 58 58 58 58	2 2 2 2 2	Low.	100	25 25 25 25 25	25 25 25 25 25	23.2 23.1 23.3 23.3 23.3	+2 +2 +2 +2 +2	NW NW NW NW NW	4 4 4 4 4	bc bc bc bc bc	62 62 62 62 62	58 58 58 58 58	2 2 2 2 2	Low.	100	25 25 25 25 25	25 25 25 25 25	23.2 23.1 23.3 23.3 23.3	+2 +2 +2 +2 +2	NW NW NW NW NW	4 4 4 4 4	bc bc bc bc bc	62 62 62 62 62	58 58 58 58 58	2 2 2 2 2	Low.	100	25 25 25 25 25	25 25 25 25 25	23.2 23.1 23.3 23.3 23.3	+2 +2 +2 +2 +2	NW NW NW NW NW	4 4 4 4 4	bc bc bc bc bc	62 62 62 62 62	58 58 58 58 58	2 2 2 2 2	Low.	100	25 25 25 25 25	25 25 25 25 25	23.2 23.1 23.3 23.3 23.3	+2 +2 +2 +2 +2	NW NW NW NW NW	4 4 4 4 4	bc bc bc bc bc	62 62 62 62 62	58 58 58 58 58	2 2 2 2 2	Low.	100	25 25 25 25 25	25 25 25 25 25	23.2 23.1 23.3 23.3 23.3	+2 +2 +2 +2 +2	NW NW NW NW NW	4 4 4 4 4	bc bc bc bc bc	62 62 62 62 62	58 58 58 58 58	2 2 2 2 2	Low.	100	25 25 25 25 25	25 25 25 25 25	23.2 23.1 23.3 23.3 23.3	+2 +2 +2 +2 +2	NW NW NW NW NW	4 4 4 4 4	bc bc bc bc bc	62 62 62 62 62	58 58 58 58 58	2 2 2 2 2	Low.	100	25 25 25 25 25	25 25 25 25 25	23.2 23.1 23.3 23.3 23.3	+2 +2 +2 +2 +2	NW NW NW NW NW	4 4 4 4 4	bc bc bc bc bc	62 62 62 62 62	58 58 58 58 58	2 2 2 2 2	Low.	100	25 25 25 25 25	25 25 25 25 25	23.2 23.1 23.3 23.3 23.3	+2 +2 +2 +2 +2	NW NW NW NW NW	4 4 4 4 4	bc bc bc bc bc	62 62 62 62 62	58 58 58 58 58	2 2 2 2 2	Low.	100	25 25 25 25 25	25 25 25 25 25	23.2 23.1 23.3 23.3 23.3	+2 +2 +2 +2 +2	NW NW NW NW NW	4 4 4 4 4	bc bc bc bc bc	62 62 62 62 62	58 58 58 58 58	2 2 2 2 2	Low.	100	25 25 25 25 25	25 25 25 25 25	23.2 23.1 23.3 23.3 23.3	+2 +2 +2 +2 +2	NW NW NW NW NW	4 4 4 4 4	bc bc bc bc bc	62 62 62 62 62	58 58 58 58 58	2 2 2 2 2	Low.	100	25 25 25 25 25	25 25 25 25 25	23.2 23.1 23.3 23.3 23.3	+2 +2 +2 +2 +2	NW NW NW NW NW	4 4 4 4 4	bc bc bc bc bc	62 62 62 62 62	58 58 58 58 58	2 2 2 2 2	Low.	100	25 25 25 25 25	25 25 25 25 25	23.2 23.1 23.3 23.3 23.3	+2 +2 +2 +2 +2	NW NW NW NW NW	4 4 4 4 4	bc bc bc bc bc	62 62 62 62 62	58 58 58 58 58	2 2 2 2 2	Low.	100	25 25 25 25 25	25 25 25 25 25	23.2 23.1 23.3 23.3 23.3	+2 +2 +2 +2 +2	NW NW NW NW NW	4 4 4 4 4	bc bc bc bc bc	62 62 62 62 62	58 58 58 58 58	2 2 2 2 2	Low.	100	25 25 25 25 25	25 25 25 25 25	23.2 23.1 23.3 23.3 23.3	+2 +2 +2 +2 +2	NW NW NW NW NW	4 4 4 4 4	bc bc bc bc bc	62 62 62 62 62	58 58 58 58 58	2 2 2 2 2	Low.	100	25 25 25 25 25	25 25 25 25 25	23.2 23.1 23.3 23.3 23.3	+2 +2 +2 +2 +2	NW NW NW NW NW	4 4 4 4 4	bc bc bc bc bc	62 62 62 62 62	58 58 58 58 58	2 2 2 2 2	Low.	100	25 25 25 25 25	25 25 25 25 25	23.2 23.1 23.3 23.3 23.3	+2 +2 +2 +2 +2	NW NW NW NW NW	4 4 4 4 4	bc bc bc bc bc	62 62 62 62 62	58 58 58 58 58	2 2 2 2 2	Low.	100	25 25 25 25 25	25 25 25 25 25	23.2 23.1 23.3 23.3 23.3	+2 +2 +2 +2 +2	NW NW NW NW NW	4 4 4 4 4	bc bc bc bc bc	62 62 62 62 62	58 58 58 58 58	2 2 2 2 2	Low.	100	25 25 25 25 25	25 25 25 25 25	23.2 23.1 23.3 23.3 23.3	+2 +2 +2 +2 +2	NW NW NW NW NW	4 4 4 4 4	bc bc bc bc bc	62 62 62 62 62	58 58 58 58 58	2 2 2 2 2	Low.	100	25 25 25 25 25	25 25 25 25 25	23.2 23.1 23.3 23.3 23.3	+2 +2 +2 +2 +2	NW NW NW NW NW	4 4 4 4 4	bc bc bc bc bc	62 62 62 62 62	58 58 58 58 58	2 2 2 2 2	Low.	100	25 25 25 25 25	25 25 25 25 25	23.2 23.1 23.3 23.3 23.3	+2 +2 +2 +2 +2	NW NW NW NW NW	4 4 4 4 4	bc bc bc bc bc	62 62 62 62 62	58 58 58 58 58	2 2 2 2 2	Low.	100	25 25 25 25 25	25 25 25 25 25	23.2 23.1 23.3 23.3 23.3	+2 +2 +2 +2 +2	NW NW NW NW NW	4 4 4 4 4	bc bc bc bc bc	62 62 62 62 62	58 58 58 58 58	2 2 2 2 2	Low.	100	25 25 25 25 25	25 25 25 25 25	23.2 23.1 23.3 23.3 23.3	+2 +2 +2 +2 +2	NW NW NW NW NW	4 4 4 4 4	bc bc bc bc bc	62 62 62 62 62	58 58 58 58 58	2 2 2 2 2	Low.	100	25 25 25 25 25	25 25 25 25 25	23.2 23.1 23.3 23.3 23.3	+2 +2 +2 +2 +2	NW NW NW NW NW	4 4 4 4 4	bc bc bc bc bc	62 62 62 62 62	58 58 58 58 58	2 2 2 2 2	Low.	100	25 25 25 25 25	25 25 25 25 25	23.2 23.1 23.3 23.3 23.3	+2 +2 +2 +2 +2	NW NW NW NW NW	4 4 4 4 4	bc bc bc bc bc	62 62 62 62 62	58 58 58 58 58	2 2 2 2 2	Low.	100	25 25 25 25 25	25 25 25 25 25	23.2 23.1 23.3 23.3 23.3	+2 +2 +2 +2 +2	NW NW NW NW NW	4 4 4 4 4	bc bc bc bc bc	62 62 62 62 62	58 58 58 58 58	2 2 2 2 2	Low.	100	25 25 25 25 25	25 25 25 25 25	23.2 23.1 23.3 23.3 23.3	+2 +2 +2 +2 +2	NW NW NW NW NW	4 4 4 4 4	bc bc bc bc bc	62 62 62 62 62	58 58 58 58 58	2 2 2 2 2	Low.	100	25 25 25 25 25	25 25 25 25 25	23.2 23.1 23.3 23.3 23.3	+2 +2 +2 +2 +2	NW NW NW NW NW	4 4 4 4 4	bc bc bc bc bc	62 62 62 62 62	58 58 58 58 58	2 2 2 2 2	Low.	100	25 25 25 25 25	25 25 25 25 25	23.2 23.1 23.3 23.3 23.3	+2 +2 +2 +2 +2	NW NW NW NW NW	4 4 4 4 4	bc bc bc bc bc	62 62 62 62 62	58 58 58 58 58	2 2 2 2 2	Low.	100	25 25 25 25 25	25 25 25 25 25	23.2 23.1 23.3 23.3 23.3	+2 +2 +2 +2 +2	NW NW NW NW NW	4 4 4 4 4	bc bc bc bc bc	62 62 62 62 62	58 58 58 58 58	2 2 2 2 2	Low.	100	25 25 25 25 25	25 25 25 25 25	23.2 23.1 23.3 23.3 23.3	+2 +2 +2 +2 +2	NW NW NW NW NW	4 4 4 4 4	bc bc bc bc bc	62 62 62 62 62	58 58 58 58 58	





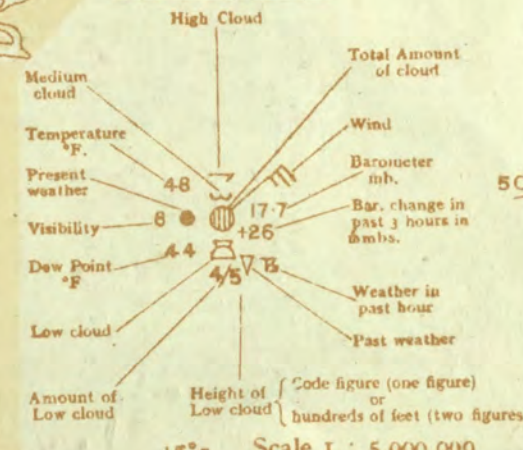
7h Sunday 18th June 1944

**LONDON OBSERVATIONS** For the 24 hours ending morning of Day 7h-18h Kew and Croydon, 9h-18h Kensington 9h-21h other stations except for rainfall which is 0h-18h

Stations	Weather			Temperature			Rainfall		Sunshine to sunset hrs Yesterday	Humidity	
	Morning	Afternoon	Night	Day	Night	Min on grass	Day	Night		75h %	9h %
				°F	°F	°F	mm	mm		To-day	To-day
Kew	bey	bey	bey	67	47	39	-	-	13.6	-	-
Croydon	cycy	bey	bey	63	61	31	-	-	11.5	-	-
Greenwich	cycy	bey	bey	67	47	37	-	-	12.2	46	60
Westminster	.	.	.	66	49	44	-	-	-	59	73
Regents Park	.	.	.	.	.	.	-	-	-	.	.
Camden Square	bc	bc	.	66	47	42	-	-	-	66	66
Kensington	bc	bc	.	63	47	40	-	-	-	65	62
Hampstead	bc	bc	bc	63	43	39	-	-	-	69	68

Atmospheric Pollution Milligrams of solid impurity per cubic metre  
Kew 24 hours ended 7h. Max. Time Min. 201 Time whole of period

**STATION MODEL**





# GENERAL INFERENCE

A ridge of high pressure covering England and Wales is decreasing in intensity, and feeble troughs off our northwest seaboard are moving slowly southeast. Weather will be mainly fair in the South and Midlands. In the North and West weather will be cloudy with slight local rain.

# FURTHER OUTLOOK

Little change

## Chart of Weather in the Northern Hemisphere.

Morning of  
Sunday 18<sup>th</sup> June  
1944.

Clarke's Projection Scale 1 : 4 x 10<sup>7</sup> along meridian at 55° N.  
Statute Miles 0 1 2 3 4 500

### EXPLANATION OF CHART.

BAROMETER. Isobars are drawn for intervals of four millibars.

WIND. Arrows fly with 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. T Thunderstorm. T Slight haze. —

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. (For explanation see page 3.)

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.

All times are G.M.T. Add two hours to get double summer time.



PAST 24 HOURS

CODE FOR CLOUD AMOUNT (Cols. 12, 13, 14, 28, 29, 30).					
0 = Nil	2 = $\frac{1}{8}$	4 = $\frac{1}{4}$	6 = $\frac{3}{8}$	8 = Completely covered.	Columns 13, 14, 15, 16, 29, 30, 31, 32.
1 = Trace	3 = $\frac{1}{2}$	5 = $\frac{5}{8}$	7 = More than 9 but with openings.	9 = Sky obscured by fog, etc.	A = Lowest cloud present. B = Next lowest cloud.
					* Information not usually received. † Other Observations from Dyce. ‡ Sea disturbance reported from Dungeness.
					NELSON K. JOHNSON, K.C.B., D.Sc., Director, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.



BRITISH  
SECTION

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

Monday 19 June 1944  
No. 30160

[illegible]

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

0=Nil    2= $\frac{1}{16}$     4= $\frac{1}{2}$     6= $\frac{3}{8}$     8=Completely covered.  
1=Trace    3= $\frac{1}{4}$     5= $\frac{3}{4}$     7=More than 9 but    9=Sky obscured by fog, etc.  
with openings.

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

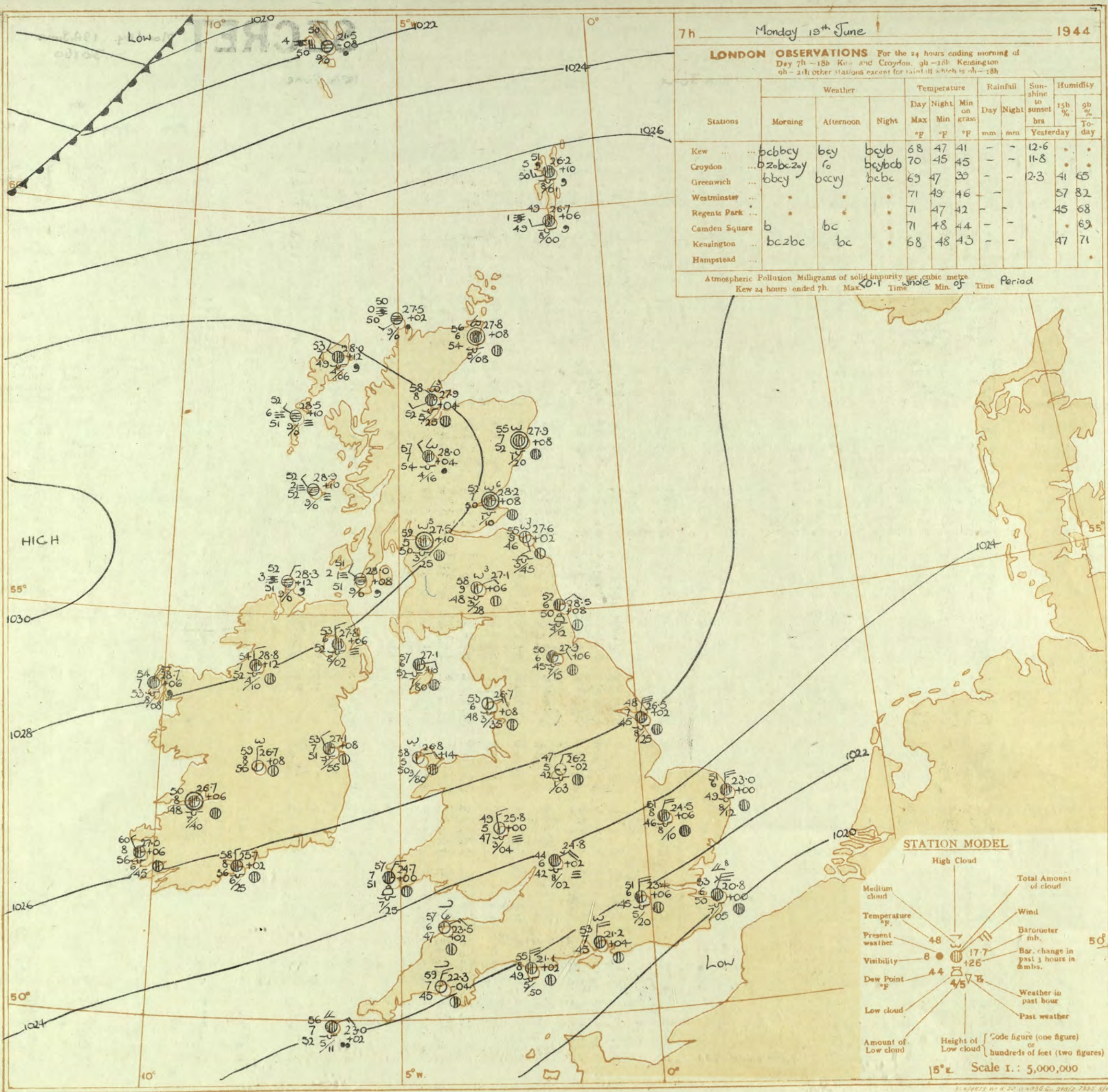
A=Lowest cloud present  
B=Next lowest cloud.

\* Information not usually received.

§ Sea disturbance reported from Dungeness.

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





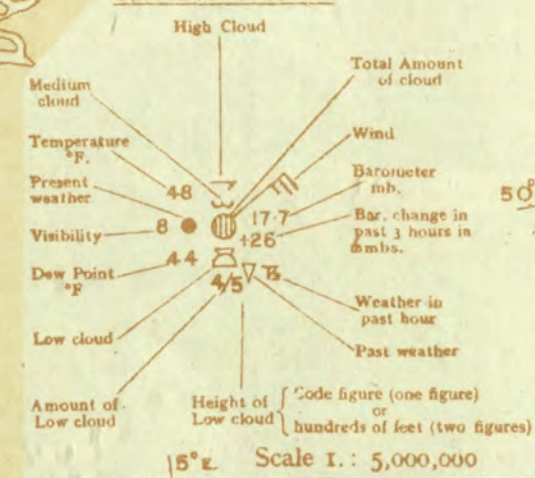
7h Monday 19th June 1944

**LONDON OBSERVATIONS** For the 24 hours ending morning of Day 7h-18h Kew and Croydon, 9h-18h Kensington 0h-24h other stations except for rainfall which is 0h-18h

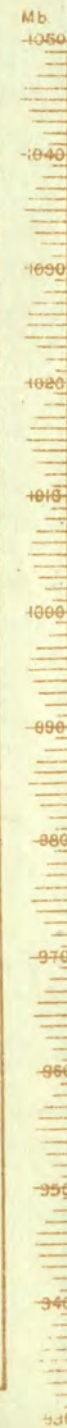
Stations	Weather			Temperature			Rainfall		Sunshine to sunset hrs	Humidity	
	Morning	Afternoon	Night	Day Max °C	Night Min °F	Min on grass °F	Day mm	Night mm		15h % Yesterday	9h % To-day
Kew	bcbbcy	bey	beyb	68	47	41	-	-	12.6	41	65
Croydon	bczbc2ay	bc	beybcb	70	45	45	-	-	11.8	41	65
Greenwich	bbey	bey	beyb	69	47	39	-	-	2.3	41	65
Westminster	.	.	.	71	49	46	-	-	57	82	
Regents Park	.	.	.	71	47	42	-	-	45	68	
Camden Square	b	bc	.	71	48	44	-	-	69		
Kensington	bczbc	bc	.	68	48	43	-	-	47	71	
Hampstead	.	.	.	.	.	.	.	.	.	.	.

Atmospheric Pollution Milligrams of solid impurity per cubic metre  
Kew 24 hours ended 7h. Max. 10.1 Time of Day Min. of Time Period

**STATION MODEL**



Scale 1: 5,000,000





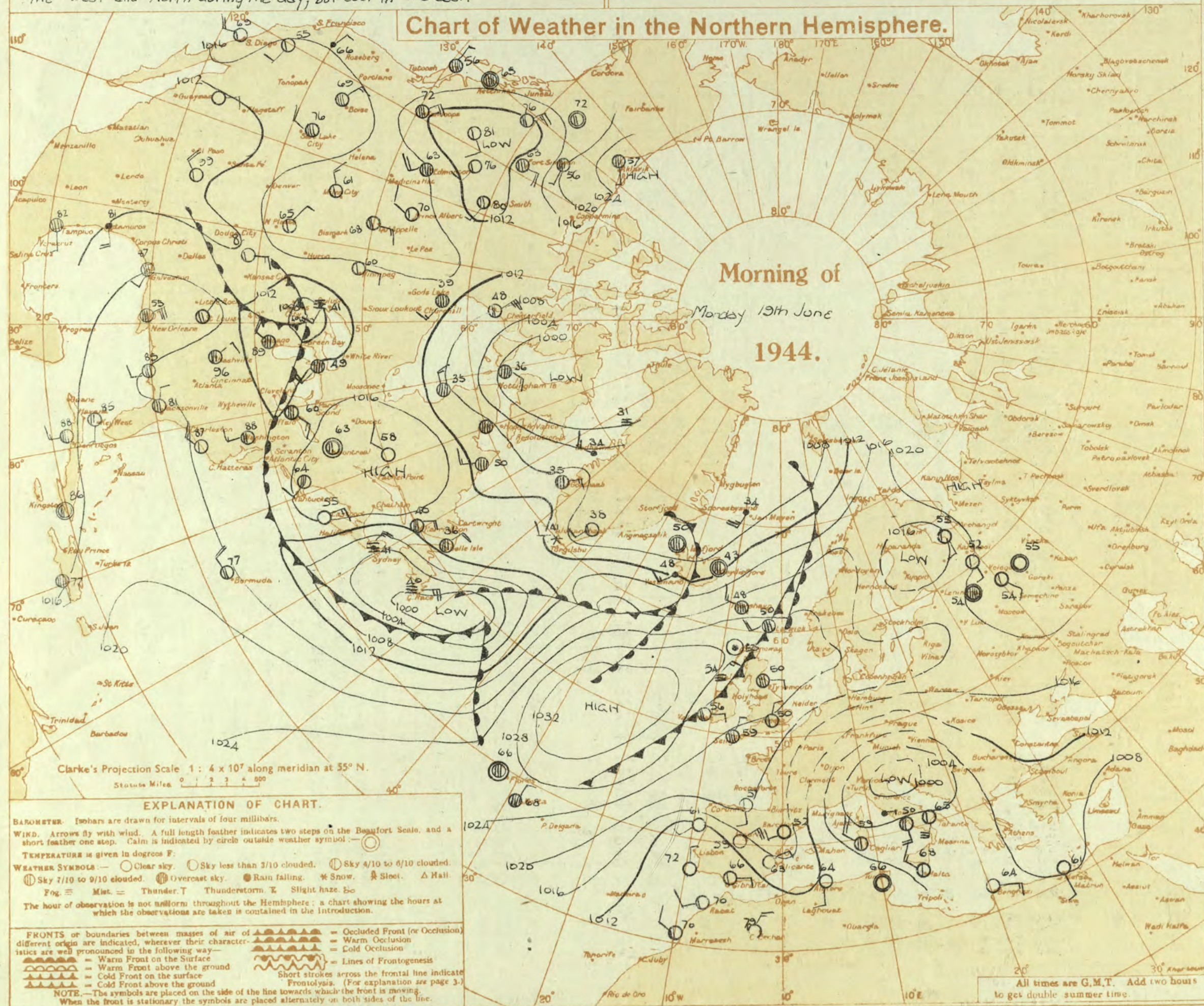
# GENERAL INFERENCE

A ridge of high pressure covers the North of the British Isles while pressure is relatively low over France. Weather will be mainly fair in the North and Midlands although with cloud at times. In the South weather will be mainly fair at first but local thundery rains may occur later. It will be warm inland in the West and North during the day, but cool in the East.

# FURTHER OUTLOOK

Little change.

## Chart of Weather in the Northern Hemisphere.





BRITISH  
SECTIONTHE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.Monday 3<sup>rd</sup> June 1944  
No. 30160.

OBSERVATIONS at 1hr. G.M.T. 13 <sup>th</sup> June																	OBSERVATIONS at 7hr. G.M.T. 13 <sup>th</sup> June																	PAST 24 HOURS.									
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.					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.	Sea.	TEMPERATURE.			RAINFALL.		Sun-shine 18 <sup>th</sup> Hrs.					
					Dir.	Force.					Form.	Amount.							Dir.	Force.					Form.	Amount.							Max. Day 7h-18h	Min. Night 18h-7h	Min. on Grass	Day 7h-18h mm.	Night 18h-7h mm.						
												Low.	Med.	High.	Total.					Low.						Med.	High.	Total.	Low.	Med.									High.	Total.	A.	B.	A.
1	Kew ...	16	23.3	0	NE	2	bc	49	42	7	-	-	-	-	-	20	23.0	+4	NNE	4	bc	52	45	6	-	-	-	-	-	21	-	0	0	68	47	41	-	-	12.6				
	Croydon ...	217	23.3	0	NE	2	bc	50	42	7	-	-	-	-	-	20	23.4	+6	N	4	bc	51	45	6	-	-	-	-	-	20	-	0	0	70	45	45	-	-	11.8				
	Boscombe Down	417	23.4	+6	NE	3	bc	49	44	6	-	-	-	-	-	-	23.3	+2	NE	4	bc	49	43	6	-	-	-	-	-	8	-	0	0	65	43	41	-	-	5.7				
	Thorney Island	10	21.7	+2	NNE	3	b	52	48	7	-	-	-	-	-	-	21.2	+4	N	4	bc	53	45	7	-	-	-	-	-	5	-	0	0	71	47	*	-	-	*				
	Friston ...	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-						
	Lympe ...	341	21.2	-6	NE	5	bc	51	47	7	-	-	-	-	-	7	20.3	+2	N	5	bc	52	49	5	-	-	-	-	-	8	-	0	0	*	49	47	-	-	7.8				
	Manston ...	140	21.3	-10	NE	5	c	52	50	7	-	-	-	-	-	8	20.8	0	NNE	6	bc	53	50	6	-	-	-	-	-	8	-	0	0	59	45	40	-	-	7.2				
2	North Weald	244	24.6	+6	NNE	4	bc	46	45	6	-	-	-	-	-	15	23.9	-2	N	6	bc	50	46	6	-	-	-	-	-	7	-	0	0	67	45	*	-	-	13.5				
	Felixstowe ...	10	22.6	-2	N	4	b	50	46	8	-	-	-	-	-	0	22.1	+2	N	5	bc	52	48	8	-	-	-	-	-	18	-	0	0	63	48	46	-	-	34				
	Gorleston ...	5	23.1	+2	N	5	cq	50	49	6	-	-	-	-	-	10	23.0	0	NE	5	bc	51	49	6	-	-	-	-	-	8	-	0	0	56	48	35	-	-	-				
	Mildenhall	15	24.5	0	NNE	3	c	49	45	8	-	-	-	-	-	5	24.5	+6	NNE	4	c	51	46	8	-	-	-	-	-	8	-	0	0	65	48	47	-	-	12.1				
	Bircham Newton	221	25.1	-4	NNE	4	c	48	46	7	-	-	-	-	-	6	25.4	-6	NE	4	c	49	47	8	-	-	-	-	-	7	-	0	0	55	47	47	-	-	12.9				
	Cranwell ...	203	25.7	+2	NE	2	bc	47	45	6	-	-	-	-	-	15	26.3	+10	NNE	3	c	47	44	7	-	-	-	-	-	13	-	0	0	64	46	44	-	-	-				
3	Cranfield ...	340	24.6	+2	N	3	o	47	45	7	-	-	-	-	-	6	24.8	+2	NNE	3	c	47	44	7	-	-	-	-	-	7	-	0	0	65	46	45	-	-	-				
	Honiley ...	427	25.2	+2	N	3	bc	44	43	5	-	-	-	-	-	50	25.8	+4	NNE	4	bc	45	42	5	-	-	-	-	-	8	-	0	0	61	42	38	Tr	-	-				
4	Little Rissington	731	24.4	+2	NE	3	b	45	43	7	-	-	-	-	-	0	24.8	+2	NE	4	bc	44	42	6	-	-	-	-	-	8	-	0	0	*	40	40	-	-	-				
	Shobden ...	318	25.4	+2	N	2	bc	49	48	5	-	-	-	-	-	30	25.8	0	N	3	bc	49	47	5	-	-	-	-	-	3	-	0	0	67	41	31	Tr	Tr	2.3				
5	Bristol ...	209	24.6	+10	-	0	bc	46	43	6	-	-	-	-	-	1	24.3	+6	NNE	3	bc	47	44	6	-	-	-	-	-	4	-	0	0	67	41	31	Tr	Tr	-				
	Chivenor ...	20	23.8	+2	-	0	bc	57	51	6	-	-	-	-	-	8	23.5	+2	NE	3	bc	57	47	6	-	-	-	-	-	1	-	0	0	68	50	37	Tr	Tr	0.2				
	Yeovilton ...	50	23.1	+2	N	2	bc	51	46	6	-	-	-	-	-	1	23.2	+2	NE	3	bc	52	46	6	-	-	-	-	-	0	-	0	0	69	47	33	-	-	-				
	Portland Bill	32	22.0	-2	NW	4	bc	55	49	8	-	-	-	-	-	4	21.1	+2	N	4	bc	55	49	8	-	-	-	-	-	5	-	0	0	59	52	*	-	-	-				
	Exeter ...	100	23.1	-2	NNE	3	bc	57	52	6	-	-	-	-	-	0	22.7	-4	N	4	bc	57	52	6	-	-	-	-	-	1	-	0	0	71	48	40	-	-	6.8				
	Plymouth ...	86	23.2	-2	NNE	2	bc	56	47	6	-	-	-	-	-	3	23.3	-4	NNE	3	bc	56	48	7	-	-	-	-	-	4	-	0	0	60	52	35	-	-	-				
	St. Eval ...	345	23.8	0	NNE	1	bc	54	52	6	-	-	-	-	-	8	23.4	+2	NE	3	bc	56	48	7	-	-	-	-	-	9	-	0	0	61	52	47	-	-	1.8				
	The Lizard	240	22.7	-6	SW	4	c	51	47	7	-	-	-	-	-	7	22.1	0	NE	3	bc	58	46	7	-	-	-	-	-	3	-	0	0	62	51	*	2	-	-				
	Scilly, St. Marys	163	23.7	-2	NNE	2	bc	59	53	8	-	-	-	-	-	5	23.0	+2	NE	3	bc	56	52	7	-	-	-	-	-	2	-	0	0	64	52	48	-	-	-				
6	Fairwood ...	268	24.6	+4	-	0	c	56	47	7	-	-	-	-	-	8	24.1	-2	NE	3	c	57	44	7	-	-	-	-	-	2	-	0	0	59	52	*	-	-	-				
	Pembroke ...	142	25.2	+8	NE	3	c	55	53	8	-	-	-	-	-	7	24.7	0	NE	3	c	57	51	7	-	-	-	-	-	7	-	0	0	60	52	47	-	-	0.6				
	Aberporth ...	425	25.2	+8	*	3	c	55	53	8	-	-	-	-	-	7	24.9	+4	NE	1	bc	55	49	6	-	-	-	-	-	4	-	0	0	60	52	47	-	-	-				
7	Penrhos ...	63	25.0	+2	N	1	c	55	51	7	-	-	-	-	-	8	25.4	+10	NNW	1	bc	60	49	7	-	-	-	-	-	3	-	0	0	63	53	48	0.3	-	-				
	Holyhead, Valley	32	25.7	-2	N	0	bc	54	49	7	-	-	-	-	-	8	26.8	+14	EN	2	bc	58	50	5	-	-	-	-	-	3	-	0	0	62	52	49	-	-	-				
	Hawarden ...	15	25.9	0	-	0	bc	53	51	5	-	-	-	-	-	4	26.7	+10	N	2	bc	53	45	5	-	-	-	-	-	0	-	0	0	66	47	40	-	-	0.2				
8	Manchester	230	25.9	+4	NE	2	bc	47	44	5	-	-	-	-	-	4	26.1	+6	NE	2	bc	51	43	5	-	-	-	-	-	0	-	0	0	61	41	31	Tr	Tr	0.3				
	Squires Gate	30	26.2	+6	ESE	2	bc	54	48	6	-	-	-	-	-	8	26.7	+8	ESE	3	bc	53	45	6	-	-	-	-	-	3	-	0	0	64	47	45	-	-	-				
	Silloth ...	25	26.7	+6	ENE	3	bc	54	53	5	-	-	-	-	-	5	27.3	+2	NE	3	bc	54	48	6	-	-	-	-	-	3	-	0	0	65	44	39	Tr	-	-				
9	Ashbourne ...	590	26.3	+2	ENE	3	bc	44	43	5	-	-	-	-	-	8	26.2	-2	NNE	2	bc	47	42	5	-	-	-	-	-	1	-	0	0	57	43	37	-	-	-				
	Snaith ...	3																																									



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 Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

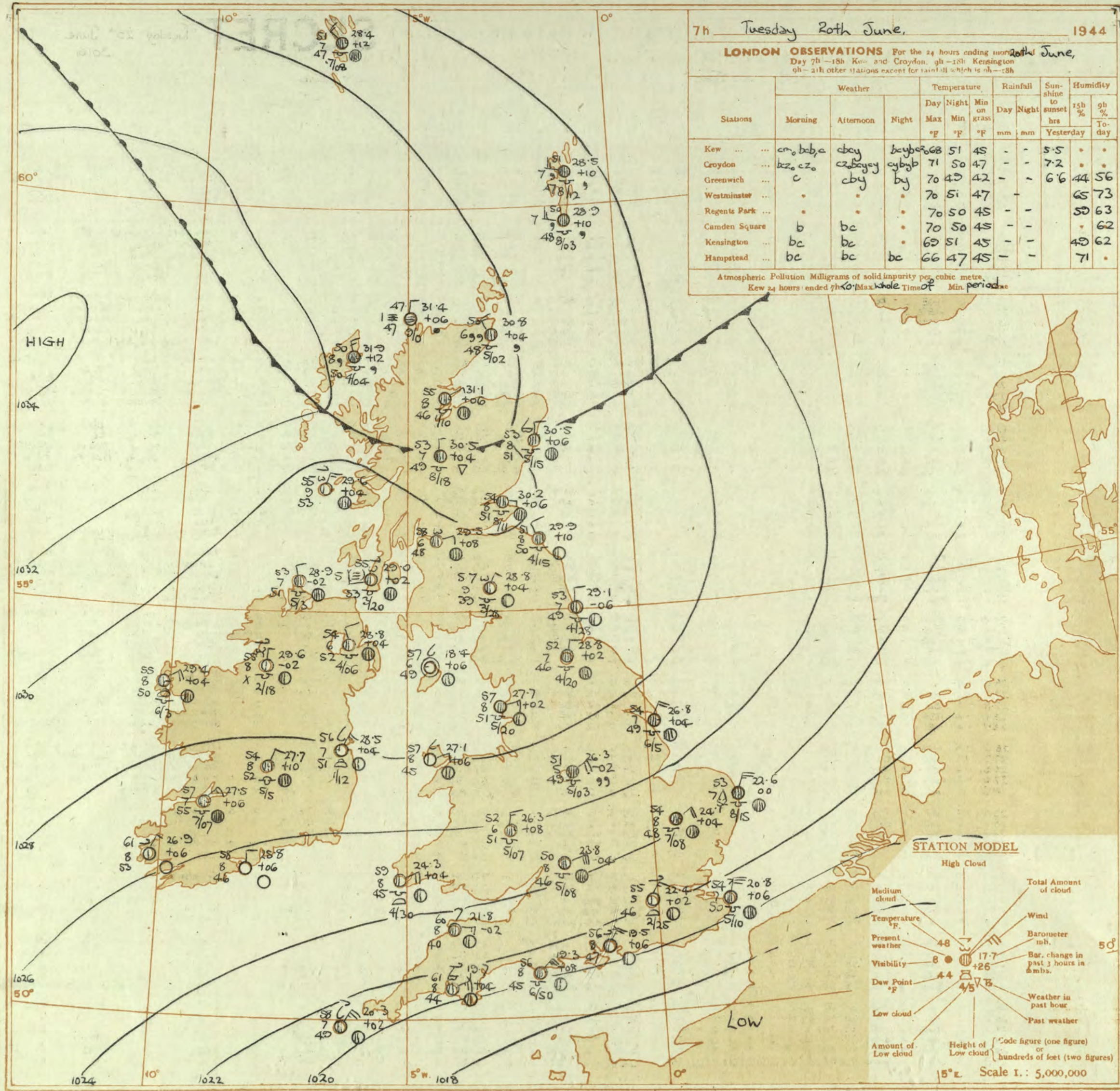


7h Tuesday 20th June, 1944

**LONDON OBSERVATIONS** For the 24 hours ending midnight June, 1944  
Day 7h-18h Kew and Croydon, 9h-18h Kensington  
9h-24h other stations except for rainfall which is 0h-24h

Stations	Weather			Temperature			Rainfall		Sunshine to sunset		Humidity	
	Morning	Afternoon	Night	Day Max °F	Night Min °F	Min on grass °F	Day mm	Night mm	hrs Yesterday	hrs Today	% Yesterday	% Today
Kew	cr. b. b. c.	cl. y.	b. y. b. c.	68	51	45	-	-	5.5	-	-	-
Croydon	b. z. c. z.	c. z. b. y. c. y.	c. y. b. y.	71	50	47	-	-	7.2	-	-	-
Greenwich	c.	c. b. y.	b. y.	70	49	42	-	-	6.6	44	56	-
Westminster	.	.	.	70	51	47	-	-	6.5	73	-	-
Regents Park	.	.	.	70	50	45	-	-	5.9	63	-	-
Camden Square	b.	b. c.	.	70	50	45	-	-	-	62	-	-
Kensington	b. c.	b. c.	.	69	51	45	-	-	4.9	62	-	-
Hampstead	b. c.	b. c.	b. c.	66	47	45	-	-	7.1	-	-	-

Atmospheric Pollution: Milligrams of solid impurity per cubic metre  
Kew 24 hours ended 7h 10 (Max) whole Time of Min. period



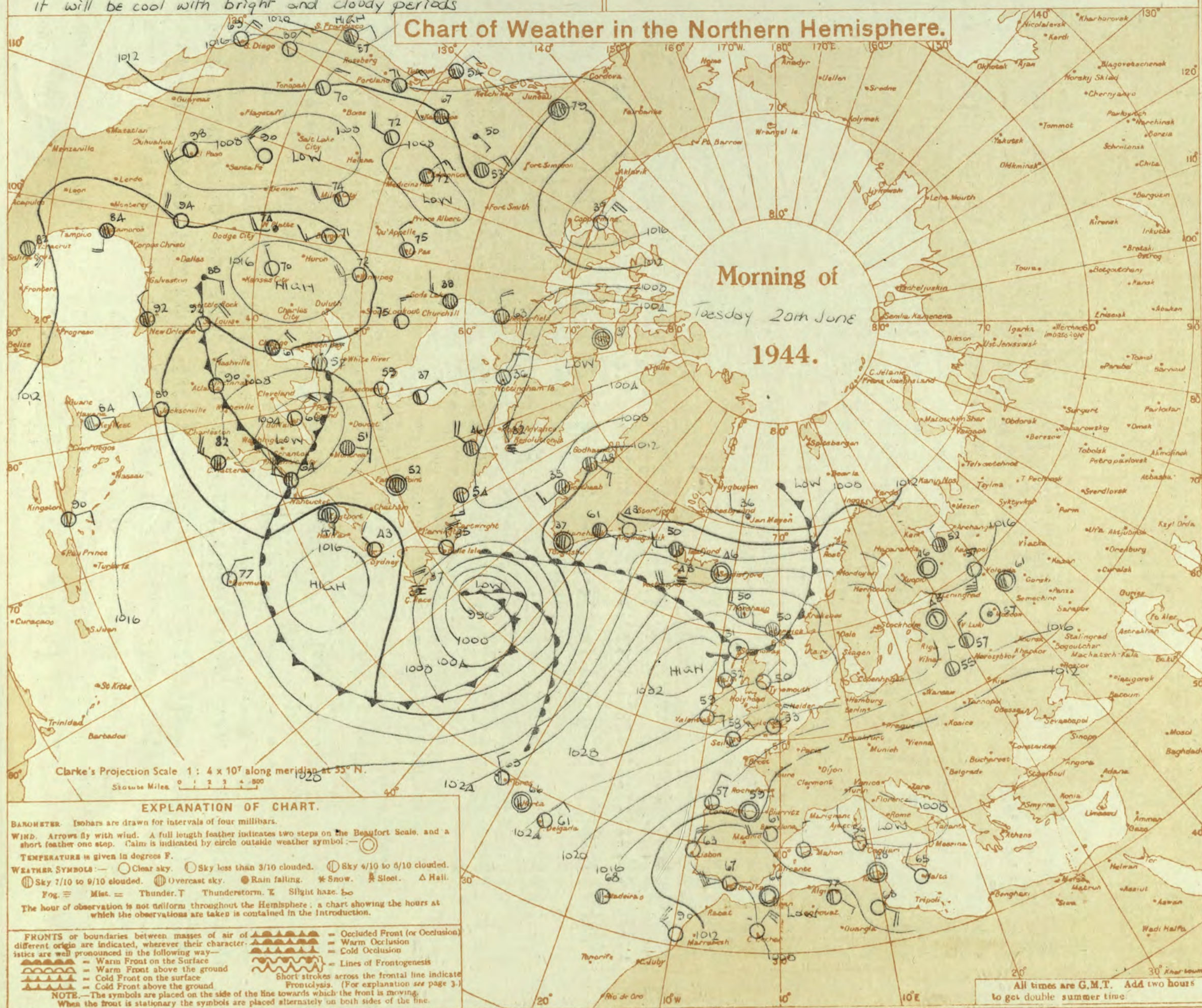


## FURTHER OUTLOOK

Little change.

## Chart of Weather in the Northern Hemisphere.

Morning of  
Tuesday 20th June  
1944.





BRITISH  
SECTIONTHE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.Tuesday 20<sup>th</sup> June 1944

No. 30161

OBSERVATIONS at 1hr. G.M.T. 20 <sup>th</sup> June															OBSERVATIONS at 7hr. G.M.T. 20 <sup>th</sup> June															PAST 24 HOURS.																																																																																																																																																																																																																																																																																																																				
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.	Sea.	TEMPERATURE.			RAINFALL.		SUNSHINE Hrs.																																																																																																																																																																																																																																																																																																														
					Dir.	Force.				Weather.	Form.	Amount.			Height of Base Hundreds of feet.			Form.	Amount.				Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.			Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.		Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height of Base Hundreds of feet.	Form.	Amount.	Height



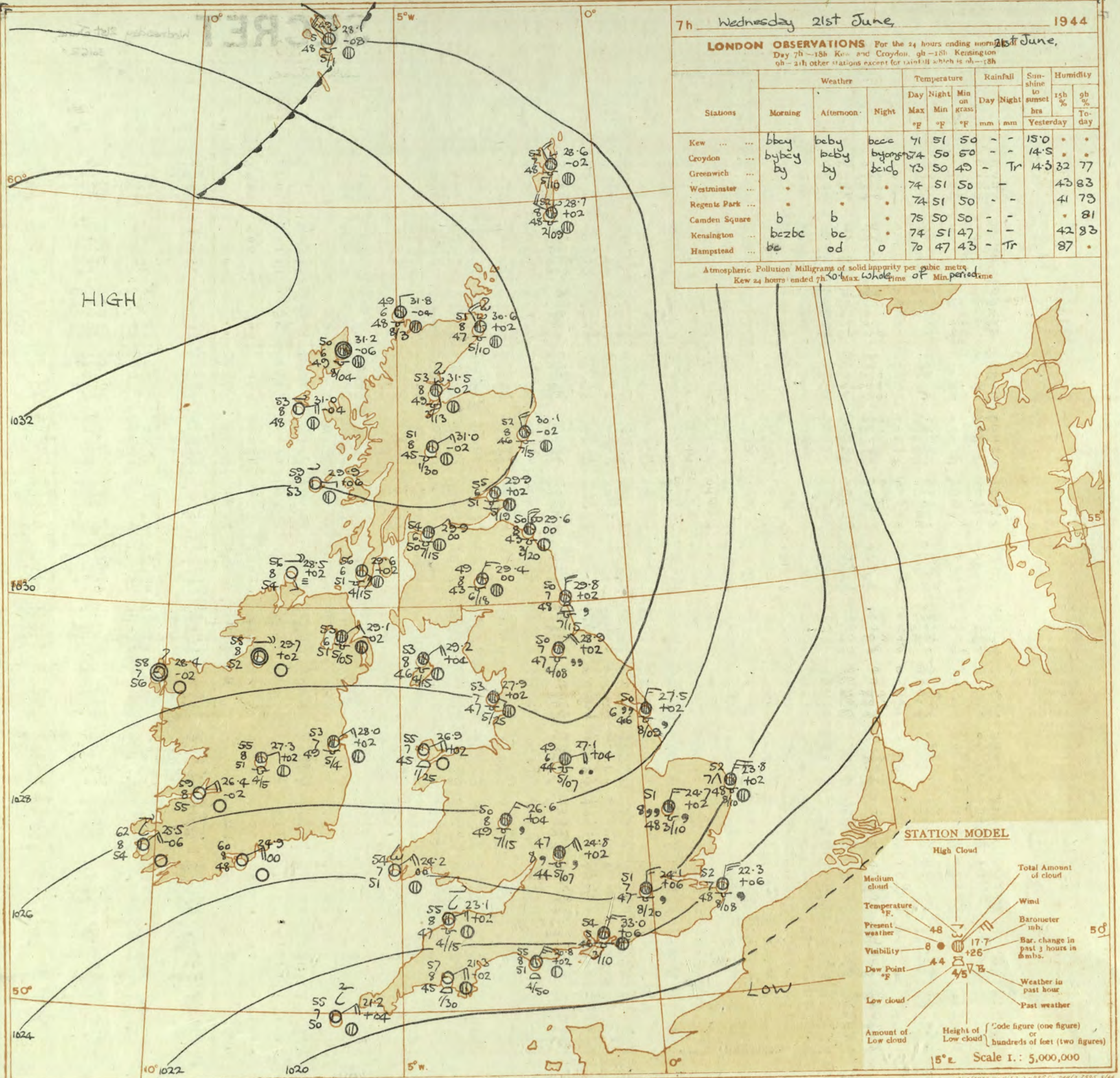
BRITISH  
SECTIONTHE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.

SECRET

Wednesday 21st June, 1944  
No. 3062

OBSERVATIONS at 13h. G.M.T. 20th June																	OBSERVATIONS at 18h. G.M.T. 20th June																	PAST 24 HOURS			
District.	STATIONS. (For heights see p. 4.)	Barom. at M.S.L. (1)	Change in 3 hours. (2)	Wind.		Weather.	Temp. °F. (6)	Dew Point °F. (7)	Visibility. miles (8)	Cloud.					Height of Base Hundreds of feet.	Barom. at M.S.L. (17)	Change in 3 hours. (18)	Wind.		Weather.	Temp. °F. (22)	Dew Point °F. (23)	Visibility. miles (24)	Cloud.					Height of Base Hundreds of feet.	Barom. at M.S.L. (32)	Change in 3 hours. (33)	Sea. 0-9 (34)	WEATHER.				
				Direc.	Force.					Form.	Amount.		Direc.	Force.				Form.	Amount.					7h.-13h. 20th.	13h.-18h. 20th.	18h.-24h. 21st.	24h.-7h. 21st.										
											Low.	Med.							High.									Total.					Low.	Med.	High.	Total.	
																																					A.
		mb.		(3)	(4)				(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	mb.		(19)	(20)				(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)		(41)	(42)	(43)	(44)	
1	Kew ...	21.5	-8	NNE	5	bc	70	41	8	-	-	-	-	18	21.2	+10	NNE	4	b-bc	64	43	8	-	-	-	1	3	1	2	25	-	0	•	bby	bby	bby	bby
	Croydon ...	21.4	-10	NNE	5	b-bc	73	44	8	-	-	-	-	-	21.7	+6	NNE	4	b	68	44	8	-	-	-	1	2	2	1	-	0	•	bby	bby	bby	bby	
	Boscombe Down ...	21.8	-2	NE	6	b-bc	69	47	8	-	-	-	-	-	21.4	+2	NE	5	b-bc	67	48	8	-	-	-	2	3	3	-	-	0	•	bby	bby	bby	bby	
	Thorney Island ...	19.5	-8	NE	5	b-bc	73	47	8	-	-	-	-	-	19.5	0	NE	5	b	73	43	8	-	-	-	2	4	4	-	-	0	•	bby	bby	bby	bby	
	Friston ...	21.5	-8	NE	5	b-bc	73	47	8	-	-	-	-	-	21.5	0	NE	5	b	73	43	8	-	-	-	2	4	4	-	-	0	•	bby	bby	bby	bby	
	Lympne ...	20.1	-6	N/E	6	bc	63	52	8	-	-	-	-	200	20.7	+6	N/E	7	b-bc	57	50	8	-	-	-	3	3	-	15	-	0	•	bc	bcc	bcc	bcc	
	Manston ...	21.5	-2	NE/N	6	c-bc	57	51	7	-	-	-	-	10	21.5	+2	NE/N	6	b	53	50	8	-	-	-	6	6	-	8	-	0	•	bby	bby	bby	bby	
2	North Weald ...	22.8	-10	NNE	4	b	70	42	8	-	-	-	-	-	23.8	+6	NNE	5	b	62	43	8	-	-	-	2	2	1	30	-	0	•	bby	bby	bby	bby	
	Felixstowe ...	22.3	-2	NE	6	b	65	48	8	-	-	-	-	200	22.4	+2	NE	5	b	60	50	8	-	-	-	1	1	-	200	-	0	•	bby	bby	bby	bby	
	Corleston ...	23.7	0	NNE	6	c	53	48	7	-	-	-	-	20	23.5	+2	NNE	5	oq	54	51	7	-	-	-	8	8	-	10	-	0	•	bby	bby	bby	bby	
	Mildenhall ...	24.2	-2	NE/N	5	b-bc	65	49	8	-	-	-	-	20	24.4	+2	NE/N	5	c	55	49	8	-	-	-	8	8	-	12	-	0	•	bby	bby	bby	bby	
	Bircham Newton ...	26.3	+6	ENE	4	c	53	50	7	-	-	-	-	5	26.3	-8	ENE	4	c	51	48	7	-	-	-	8	8	-	5	-	0	•	bby	bby	bby	bby	
	Cranwell ...	26.2	0	NE/N	5	c-bc	64	52	8	-	-	-	-	30	26.2	+4	NNE	4	c	55	51	8	-	-	-	8	8	-	12	40	0	•	bby	bby	bby	bby	
3	Cranfield ...	23.8	-8	N	4	b	64	54	8	-	-	-	-	25	24.2	+4	NE	4	c	54	51	8	-	-	-	8	8	-	8	25	0	•	bby	bby	bby	bby	
	Honiley ...	24.6	-12	NNE	4	c-bc	65	48	7	-	-	-	-	25	24.6	+4	NE	4	c-bc	62	48	8	-	-	-	8	8	-	20	-	0	•	bby	bby	bby	bby	
4	Little Rissington ...	22.8	-12	NE	6	bc	65	50	8	-	-	-	-	30	23.8	+6	NE/N	6	bc	61	49	8	-	-	-	4	4	1	35	-	0	•	bby	bby	bby	bby	
	Shobden ...	28.4	-10	NE	5	b	65	55	8	-	-	-	-	18	24.1	-8	NE	5	b-bc	67	55	8	-	-	-	2	2	3	30	-	0	•	bby	bby	bby	bby	
5	Bristol ...	22.9	-8	NE	4	c-bc	67	48	8	-	-	-	-	30	22.0	+2	ENE	5	b	68	48	8	-	-	-	2	2	2	40	-	0	•	bby	bby	bby	bby	
	Chivenor ...	21.8	-6	ENE	5	b-bc	68	46	8	-	-	-	-	25	21.1	-2	ENE	5	b-bc	70	49	8	-	-	-	2	2	2	-	-	0	•	bby	bby	bby	bby	
	Yeovilton ...	21.5	-8	NE/N	5	b-bc	71	51	8	-	-	-	-	25	20.8	-4	NE/N	6	b	70	52	8	-	-	-	2	2	2	-	-	0	•	bby	bby	bby	bby	
	Portland Bill ...	19.5	-4	NNE	4	c-bc	65	57	8	-	-	-	-	50	20.2	-4	NE/N	6	bc	72	50	8	-	-	-	7	7	2	20	-	0	•	bby	bby	bby	bby	
	Exeter ...	21.0	0	NE/N	5	c-bc	70	50	8	-	-	-	-	40	19.6	-2	NE/N	4	b	73	48	8	-	-	-	4	4	3	-	-	0	•	bby	bby	bby	bby	
	Plymouth ...	20.0	-2	E/N	5	b	73	51	8	-	-	-	-	-	20.6	0	NNE	4	b-bc	70	52	8	-	-	-	4	4	3	-	-	0	•	bby	bby	bby	bby	
	St. Eval ...	20.9	0	NNE	4	bc	69	51	8	-	-	-	-	25	19.4	-8	NNE	3	b-bc	71	53	7	-	-	-	3	3	-	20	-	0	•	bby	bby	bby	bby	
	The Lizard ...	20.3	+2	NNE	4	bc	68	52	7	-	-	-	-	25	19.4	-8	NE	3	b-bc	71	53	7	-	-	-	3	3	-	20	-	0	•	bby	bby	bby	bby	
6	Scilly, St. Marys ...	20.7	0	SSE	3	c-bc	61	48	7	-	-	-	-	240	19.3	-4	NE/N	5	b	62	52	6	-	-	-	2	2	2	200	-	0	•	bby	bby	bby	bby	
	Fairwood ...	23.1	-4	NE	5	b	67	51	7	-	-	-	-	-	22.4	-6	NE	4	bc	67	50	7	-	-	-	2	2	4	50	-	0	•	bby	bby	bby	bby	
	Pembroke ...	23.6	-4	NE	4	b-bc	68	55	7	-	-	-	-	25	23.1	-2	NE	5	b-bc	67	56	7	-	-	-	2	2	2	-	-	0	•	bby	bby	bby	bby	
	Aberporth ...	04.9	-4	NE	4	b	62	50	7	-	-	-	-	40	24.0	-4	NE	4	b	62	51	7	-	-	-	2	2	2	-	-	0	•	bby	bby	bby	bby	
7	Penrhos ...	25.7	-2	NE	4	20	69	50	6	-	-	-	-	30	25.1	-4	NE	4	20	67	49	6	-	-	-	3	3	-	50	-	0	•	bby	bby	bby	bby	
	Holyhead, Valley ...	27.2	0	E	5	bc	65	48	7	-	-	-	-	30	26.6	-2	NE	4	b	64	50	7	-	-	-	1	1	1	-	-	0	•	bby	bby	bby	bby	
	Hawarden ...	27.5	0	ENE	4	20	64	52	6	-	-	-	-	20	26.0	-6	NE	3	bc	67	52	6	-	-	-	1	1	1	25	40	0	•	bby	bby	bby	bby	
8	Manchester ...	26.8	0	ENE	4	c	63	50	8	-	-	-	-	30	26.1	-2	NE	4	20	63	51	6	-	-	-	1	1	1	25	-	0	•	bby	bby	bby	bby	
	Squires Gate ...	27.7	-2	E	4	c-bc	68	53	8	-	-	-	-	30	26.8	-4	ENE	4	b-bc	66	54	8	-	-	-	3	3	2	30	-	0	•	bby	bby	bby	bby	
	Silloth ...	28.3	0	NE/E	4	c-bc	67	58	8	-	-	-	-	35	28.8	-4	NE	4	b-bc	62	59	8	-	-	-	4	4	1	35	-	0	•	bby	bby	bby	bby	
9	Ashbourne ...	26.8	+2	NE	4	c	62	50	8	-	-	-	-	20	25.8	-4	ENE	5	bc	61	51	7	-	-	-	4	4	2	22	-	0						



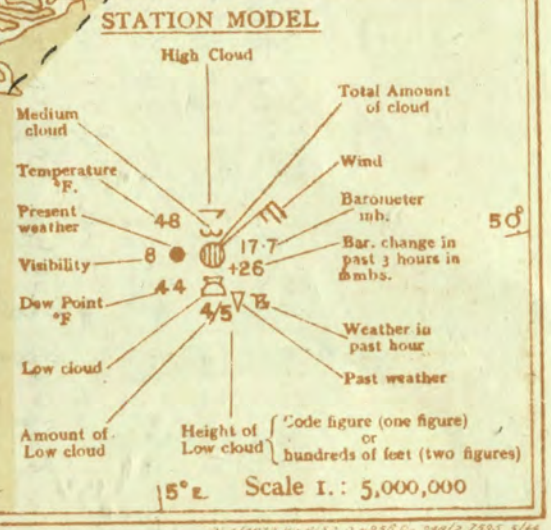


7h Wednesday 21st June 1944

**LONDON OBSERVATIONS** For the 24 hours ending morning 21st June,  
Day 7h-18h Kew and Croydon, 9h-18h Kensington  
9h-21h other stations except for rainfall which is 0h-18h

Stations	Weather			Temperature			Rainfall		Sun- shine to sunset hrs	Humidity	
	Morning	Afternoon	Night	Day Max	Night Min	Min on grass	Day mm	Night mm		Yester- day	To- day
Kew	bby	bby	bcc	71	51	50	-	-	15.0	.	.
Croydon	byby	bby	by	74	50	50	-	-	14.5	.	.
Greenwich	by	by	bcd	73	50	49	-	Tr	14.3	32	77
Westminster	.	.	.	74	51	50	-	-		43	83
Regents Park	.	.	.	74	51	50	-	-		41	79
Camden Square	b	b	.	75	50	50	-	-		.	81
Kensington	bzbc	bc	.	74	51	47	-	-		42	83
Hampstead	bc	od	o	70	47	43	-	Tr		87	.

Atmospheric Pollution: Milligrams of solid impurity per cubic metre  
Kew 24 hours ended 7h 20h Max. Whole time of Min. period





# GENERAL INFERENCE

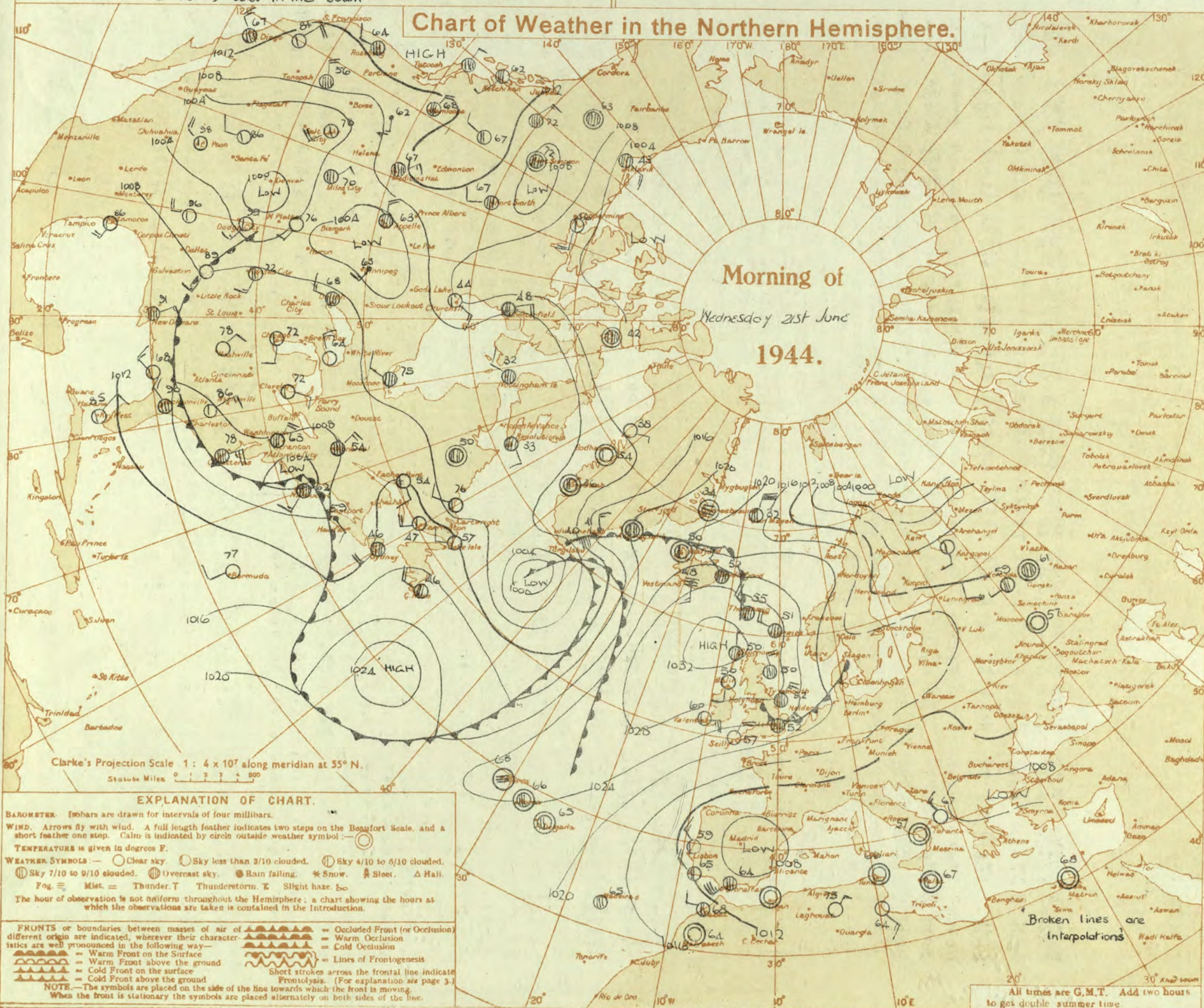
A large anticyclone centred off west Scotland will persist with little change, and a weak trough of low pressure north of Scotland will move Southeast across the North Sea. Weather will be fair in Ireland and western districts of Scotland, England and Wales; mainly fair conditions in north and east Scotland will give way to cloudy conditions, with local drizzle and hill fog; in eastern and central districts of England and in East Wales weather will be cloudy, with local slight drizzle, chiefly in the East; rather cool in the North; cold in the South.

# FURTHER OUTLOOK

cloudy in North and East of British Isles, with local rain; fair in the West.

## Chart of Weather in the Northern Hemisphere.

Morning of  
Wednesday 21st June  
1944.





BRITISH  
SECTIONTHE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.Wednesday 21st June 1944  
No. 30162

SECTION OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON										OBSERVATIONS at 1hr. G.M.T. 21st June										OBSERVATIONS at 7hr. G.M.T. 21st June										PAST 24 HOURS.																							
DISTRICT.	STATIONS.	Height above M.S.L. in feet.	Barom. 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.	Cloud.						TEMPERATURE.		RAINFALL.		SUN-SHINE 24 Hrs.							
					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.	Max. Day 7h-15h	Min. Night 15h-7h	Min. on Grass	Day 7h-15h mm.	Night 15h-7h mm.
1	Kew ...	16	24.3	+10	NE	3	52	46	6	8	8	10	15	23.7	+6	NNE	4	52	46	7	5	5	8	10	15	0	71	51	50	49	-	Tr	13.2	15.0																			
	Croydon ...	217	23.5	-2	NE	4	50	46	7	5	5	8	10	23.8	+2	NE	4	50	46	7	5	5	8	10	15	0	71	50	48	44	-	Tr	14.5	13.9																			
	Boscombe Down	417	22.0	+8	NNE	4	52	46	5	2	2	10	-	33.0	+6	NNE	3	54	46	5	5	5	8	10	15	0	76	50	46	-	-	-	-	-	-	-	-	-															
	Thorney Island	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-												
	Friston ...	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-											
2	Lymington ...	341	21.8	+2	N	8	51	49	6	5	-	7	7	21.8	+6	NNE	6	52	49	6	5	-	8	8	10	15	0	59	50	49	-	Tr	10.3	15.0																			
	Manston ...	140	22.5	+2	NE	5	51	49	8	8	-	8	8	22.3	+6	NNE	5	52	48	7	5	-	8	8	10	15	0	59	50	49	-	Tr	10.3	15.0																			
	North Weald	244	24.6	+2	NNE	6	51	49	7	5	-	8	8	24.3	-2	NNE	4	50	46	7	5	-	8	8	10	15	0	71	48	48	-	Tr	14.4	14.4																			
	Felixstowe ...	10	23.8	-2	NNE	4	51	49	7	5	-	8	8	23.5	+6	NNE	4	50	46	7	5	-	8	8	10	15	0	67	50	48	-	Tr	14.4	14.4																			
	Corlestone ...	5	23.9	-10	NNE	5	52	49	6	8	-	8	8	23.8	+2	NNE	5	52	48	7	5	-	8	8	10	15	0	56	51	49	-	Tr	0.3	0.3																			
3	Mildenhall	15	25.0	-2	NNE	4	50	49	7	5	-	8	8	24.7	+2	NNE	3	51	48	8	5	-	8	8	10	15	0	66	49	49	-	Tr	7.8	7.8																			
	Bircham Newton	221	25.5	-6	NE	3	49	47	6	5	-	8	8	25.3	+2	NE	4	50	48	6	5	-	8	8	10	15	0	56	48	47	-	Tr	7.2	7.2																			
	Cranwell ...	203	26.7	-4	NNE	3	49	48	6	5	-	8	8	26.3	+2	NNE	3	49	48	6	5	-	8	8	10	15	0	65	47	47	-	Tr	7.2	7.2																			
	Cranfield ...	340	24.9	-6	NNE	4	48	48	7	5	-	8	8	24.8	-2	N	4	49	48	6	5	-	8	8	10	15	0	64	47	45	-	Tr	0.2	0.2																			
	Honiley ...	427	26.4	+6	NE	3	48	45	7	5	-	8	7	25.7	-2	NNE	3	49	45	6	5	-	8	8	10	15	0	68	47	48	-	Tr	0.2	0.2																			
4	Little Rissington	731	25.1	+2	NE	5	48	46	7	5	-	8	8	24.8	+2	NE	5	47	44	8	5	-	8	8	10	15	0	68	46	47	-	Tr	0.2	0.2																			
	Shobden ...	318	26.2	+4	ENE	4	53	52	6	5	-	8	6	26.6	+4	NE	3	50	49	8	5	-	8	7	15	0	68	49	36	-	Tr	15.0	15.0																				
5	Bristol	209	24.6	+2	ENE	3	53	47	8	5	-	7	7	25.3	+6	ENE	4	50	46	8	5	-	8	8	10	15	0	72	49	48	-	-	-	-	-	-	-	-	-														
	Chivenor ...	20	23.4	+6	ESE	3	55	49	8	5	-	1	1	23.1	+2	ENE	3	55	47	8	5	-	8	4	1	15	0	72	52	45	-	-	-	-	-	-	-	-	-	-													
	Yeovilton	50	23.4	+6	NE	4	52	50	8	5	-	4	4	23.7	+4	NE	5	52	48	7	5	-	8	4	8	12	15	0	73	49	48	-	-	-	-	-	-	-	-	-	-												
6	Portland Bill	32	21.4	+8	NE	4	53	49	8	2	-	4	4	20.8	+2	NE	5	55	51	8	1	-	4	4	50	1	74	50	45	-	-	-	-	-	-	-	-	-	-	-	-												
	Exeter	100	23.2	+8	NE	2	53	49	7	-	-	0	0	23.0	+4	NE	4	54	47	7	5	-	5	5	30	0	75	54	42	-	-	-	-	-	-	-	-	-	-	-	-	-											
	Plymouth ...	86	21.4	+4	ENE	4	57	45	8	-	1	2	1	22.0	+2	ENE	4	57	45	8	-	4	2	2	-	0	73	48	43	-	-	-	-	-	-	-	-	-	-	-	-	-	-										
	St. Eval ...	345	22.0	+4	ENE	3	55	49	8	-	4	2	2	22.0	+2	NE	3	54	48	7	-	4	2	2	-	0	73	53	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-										
	The Lizard	240	20.5	+6	NE	4	58	50	6	-	-	0	0	20.2	-4	NE	5	55	47	8	4	4	3	2	25	0	73	53	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-										
7	Scilly, St. Marys	163	20.8	+4	NE	4	57	52	7	-	-	0	0	21.2	+4	NE	4	55	50	7	-	4	3	2	64	0	63	54	50	-	-	-	-	-	-	-	-	-	-	-	-	-	-										
	Fairwood	268	24.1	+2	NE	1	53	47	5	-	1	1	1	24.2	0	NE	3	54	46	6	5	-	4	3	2	40	0	68	49	43	-	-	-	-	-	-	-	-	-	-	-	-	-	-									
	Pembroke ...	142	24.0	0	NE	3	55	54	7	-	3	3	25	24.8	0	NE	5	54	51	7	-	4	1	13	0	64	50	43	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-									
	Aberporth ...	425	25.7	+2	ENE	3	56	48	6	5	-	1	3	26.0	0	NE	4	55	45	6	-	4	1	1	-	0	70	51	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-								
	Penthor	63	25.7	+2	ENE	3	56	48	6	5	-	1	3	26.0	0	NE	4	55	45	6	-	4	1	1	-	0	70	51	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-								
8	Holyhead, Valley	32	26.7	-2	NE	3	53	49	6	5	-	1	1	26.3	+2	NE	4	55	45	7	1	3	2	1	64	0	68	49	46	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-							
	Hawarden	15	27.9	+4	NE	2	51	49	6	5	-	7	5	27.8	+2	NE	2	52	47	6	5	-	8	2	12	0	66	49	46	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-							
	Manchester	230	27.4	-2	NE	3	50	48	6	5	-	8	8	27.0	-2	NE	4	50	45	6	5	-	8	8	10	15	0	66	49	46	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-						
	Squires Gate	30	28.3	+6	ENE	3	49	47	6	-	4	2	4	27.9	+2	ESE	1	53	47	7	5	-	5	5	25	0	71	50	47	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
	Silloth ...	25	29.9	+2	NE	4	52	50	8	5	-	6	6	29.1	+2	NE	5	53	50	8	5	-	5	2	5	15	0	70																									



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

SECRET

Thursday 22nd June 1944  
No. 30163.

OBSERVATIONS at 13h. G.M.T. 21st June																	OBSERVATIONS at 18h. G.M.T. 21st June																	PAST 24 HOURS																																																																																																																																																																																																																																																																																																																																																																																																																															
District.	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.	Barom. at M.S.L.	Change in 3 hours.	Weather.																																																																																																																																																																																																																																																																																																																																																																																																																																			
				Dir.	Force.					Form.	Amount.	Total.	Low.				Med.	High.					Dir.	Force.	Form.	Amount.				Total.	Low.	Med.	High.	Dir.	Force.	Form.	Amount.	Total.	Low.	Med.	High.	Dir.	Force.	Form.	Amount.	Total.	Low.	Med.	High.	Dir.	Force.	Form.	Amount.	Total.	Low.	Med.	High.	Dir.	Force.	Form.	Amount.	Total.	Low.	Med.	High.	Dir.	Force.	Form.	Amount.	Total.	Low.	Med.	High.	Dir.	Force.	Form.	Amount.	Total.	Low.	Med.	High.	Dir.	Force.	Form.	Amount.	Total.	Low.	Med.	High.	Dir.	Force.	Form.	Amount.	Total.	Low.	Med.	High.	Dir.	Force.	Form.	Amount.	Total.	Low.	Med.	High.	Dir.	Force.	Form.	Amount.	Total.	Low.	Med.	High.	Dir.	Force.	Form.	Amount.	Total.	Low.	Med.	High.	Dir.	Force.	Form.	Amount.	Total.	Low.	Med.	High.	Dir.	Force.	Form.	Amount.	Total.	Low.	Med.	High.	Dir.	Force.	Form.	Amount.	Total.	Low.	Med.	High.	Dir.	Force.	Form.	Amount.	Total.	Low.	Med.	High.	Dir.	Force.	Form.	Amount.	Total.	Low.	Med.	High.	Dir.	Force.	Form.	Amount.	Total.	Low.	Med.	High.	Dir.	Force.	Form.	Amount.	Total.	Low.	Med.	High.	Dir.	Force.	Form.	Amount.	Total.	Low.	Med.	High.	Dir.	Force.	Form.	Amount.	Total.	Low.	Med.	High.	Dir.	Force.	Form.	Amount.	Total.	Low.	Med.	High.	Dir.	Force.	Form.	Amount.	Total.	Low.	Med.	High.	Dir.	Force.	Form.	Amount.	Total.	Low.	Med.	High.	Dir.	Force.	Form.	Amount.	Total.	Low.	Med.	High.	Dir.	Force.	Form.	Amount.	Total.	Low.	Med.	High.	Dir.	Force.	Form.	Amount.	Total.	Low.	Med.	High.	Dir.	Force.	Form.	Amount.	Total.	Low.	Med.	High.	Dir.	Force.	Form.	Amount.	Total.	Low.	Med.	High.	Dir.	Force.	Form.	Amount.	Total.	Low.	Med.	High.	Dir.	Force.	Form.	Amount.	Total.	Low.	Med.	High.	Dir.	Force.	Form.	Amount.	Total.	Low.	Med.	High.	Dir.	Force.	Form.	Amount.	Total.	Low.	Med.	High.	Dir.	Force.	Form.	Amount.	Total.	Low.	Med.	High.	Dir.	Force.	Form.	Amount.	Total.	Low.	Med.	High.	Dir.	Force.	Form.	Amount.	Total.	Low.	Med.	High.	Dir.	Force.	Form.	Amount.	Total.	Low.	Med.	High.	Dir.	Force.	Form.	Amount.	Total.	Low.	Med.	High.	Dir.	Force.	Form.	Amount.	Total.	Low.	Med.	High.	Dir.	Force.	Form.	Amount.	Total.	Low.	Med.	High.	Dir.	Force.	Form.	Amount.	Total.	Low.	Med.	High.	Dir.	Force.	Form.	Amount.	Total.	Low.	Med.	High.	Dir.	Force.	Form.	Amount.	Total.	Low.	Med.	High.	Dir.	Force.	Form.	Amount.	Total.	Low.	Med.	High.	Dir.	Force.	Form.	Amount.	Total.	Low.	Med.	High.	Dir.	Force.	Form.	Amount.	Total.	Low.	Med.	High.	Dir.	Force.	Form.	Amount.	Total.	Low.	Med.	High.	Dir.	Force.	Form.	Amount.	Total.	Low.	Med.	High.	Dir.	Force.	Form.	Amount.	Total.	Low.	Med.	High.	Dir.	Force.	Form.	Amount.	Total.	Low.	Med.	High.	Dir.	Force.	Form.	Amount.	Total.	Low.	Med.	High.	Dir.	Force.	Form.	Amount.	Total.	Low.	Med.	High.	Dir.	Force.	Form.	Amount.	Total.	Low.	Med.	High.



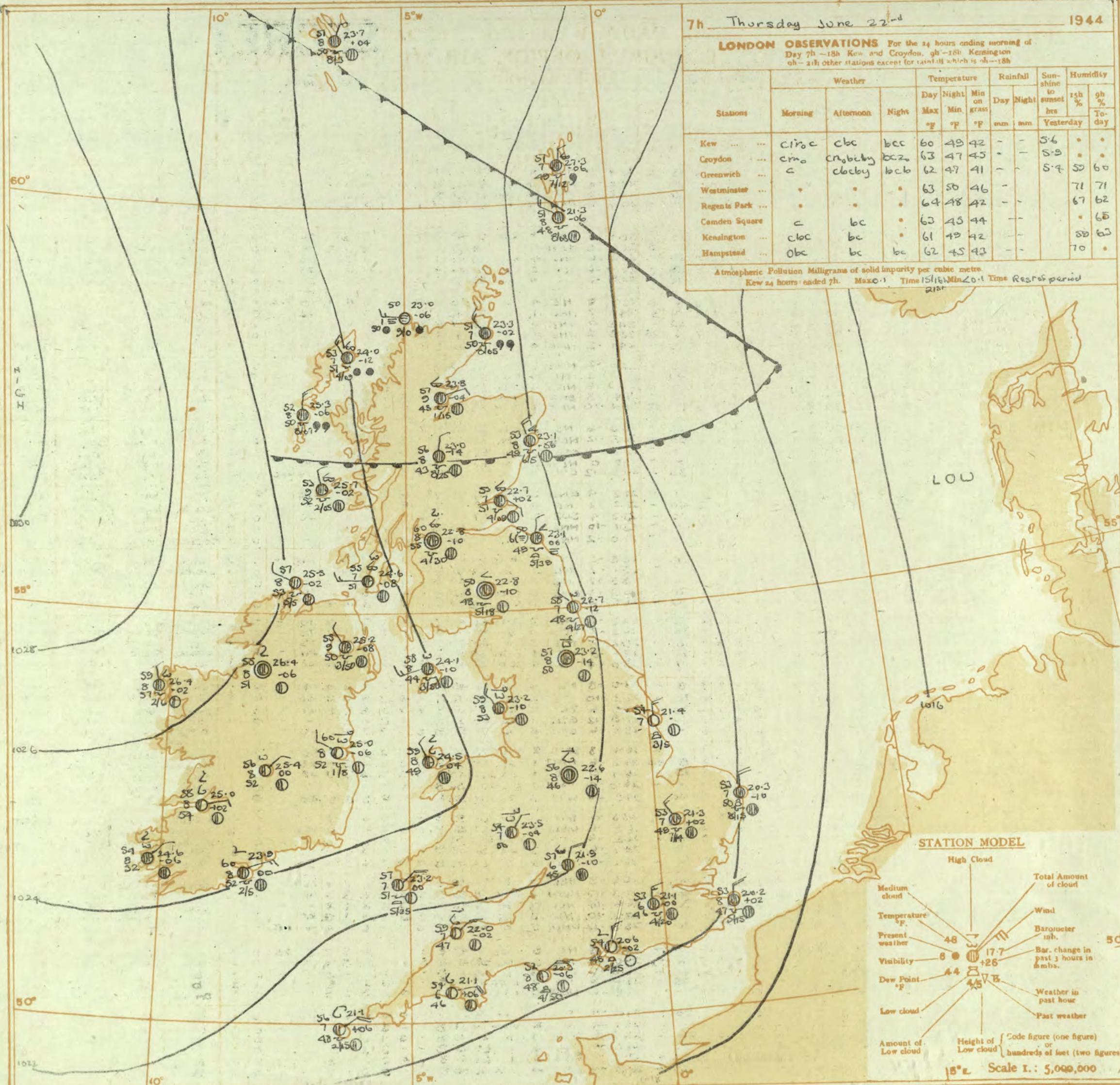
7h Thursday June 22<sup>nd</sup>

1944

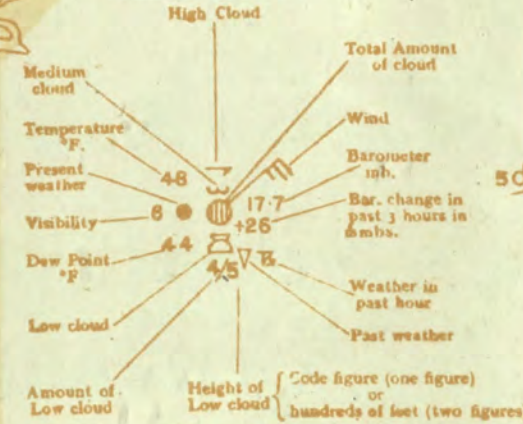
**LONDON OBSERVATIONS** For the 24 hours ending morning of  
Day 7h-18h Kew and Croydon, 9h-18h Kensington  
9h-21h other stations except for rainfall which is 9h-18h

Stations	Weather			Temperature			Rainfall		Sun- shine to sunset hrs	Humidity	
	Morning	Afternoon	Night	Day	Night	Min on grass	Day	Night		15h %	9h %
				Max °F	Min °F	°F	mm	mm		Yesterday	To- day
Kew	clrc	cbc	bec	60	49	42	-	-	5.4	.	.
Croydon	cmo	cmobcky	bcz	63	47	45	-	-	5.9	.	.
Greenwich	c	clckby	bcb	62	47	41	-	-	5.7	50	60
Westminster	.	.	.	63	50	46	-	-		71	71
Regents Park	.	.	.	64	48	42	-	-		67	62
Camden Square	c	bc	.	63	45	44	-	-		.	65
Kensington	clbc	bc	.	61	49	42	-	-		59	63
Hampstead	Obc	bc	bc	62	45	43	-	-		70	.

Atmospheric Pollution Milligrams of solid impurity per cubic metre  
Kew 24 hours ended 7h. Max 0.1 Time 1515h Min 0.1 Time 2150h Resat period 2150h



**STATION MODEL**





**GENERAL INFERENCE**  
An anticyclone centred west of Scotland will persist with little change, and pressure is low to the east and south of the British Isles. Weak troughs of low pressure are moving south across the country. Weather will be cloudy and rather cool in Scotland, North England and northern districts of Ireland, with occasional slight rain or drizzle. Fog will occur locally on the coasts and there will be much hill fog. In remaining districts of England, Wales and Southern Ireland weather will be fine and warm at first, becoming cloudy this evening and tonight, with local slight rain or drizzle chiefly in the East, and moderate night temp. Hill fog will occur in eastern districts of England tonight.

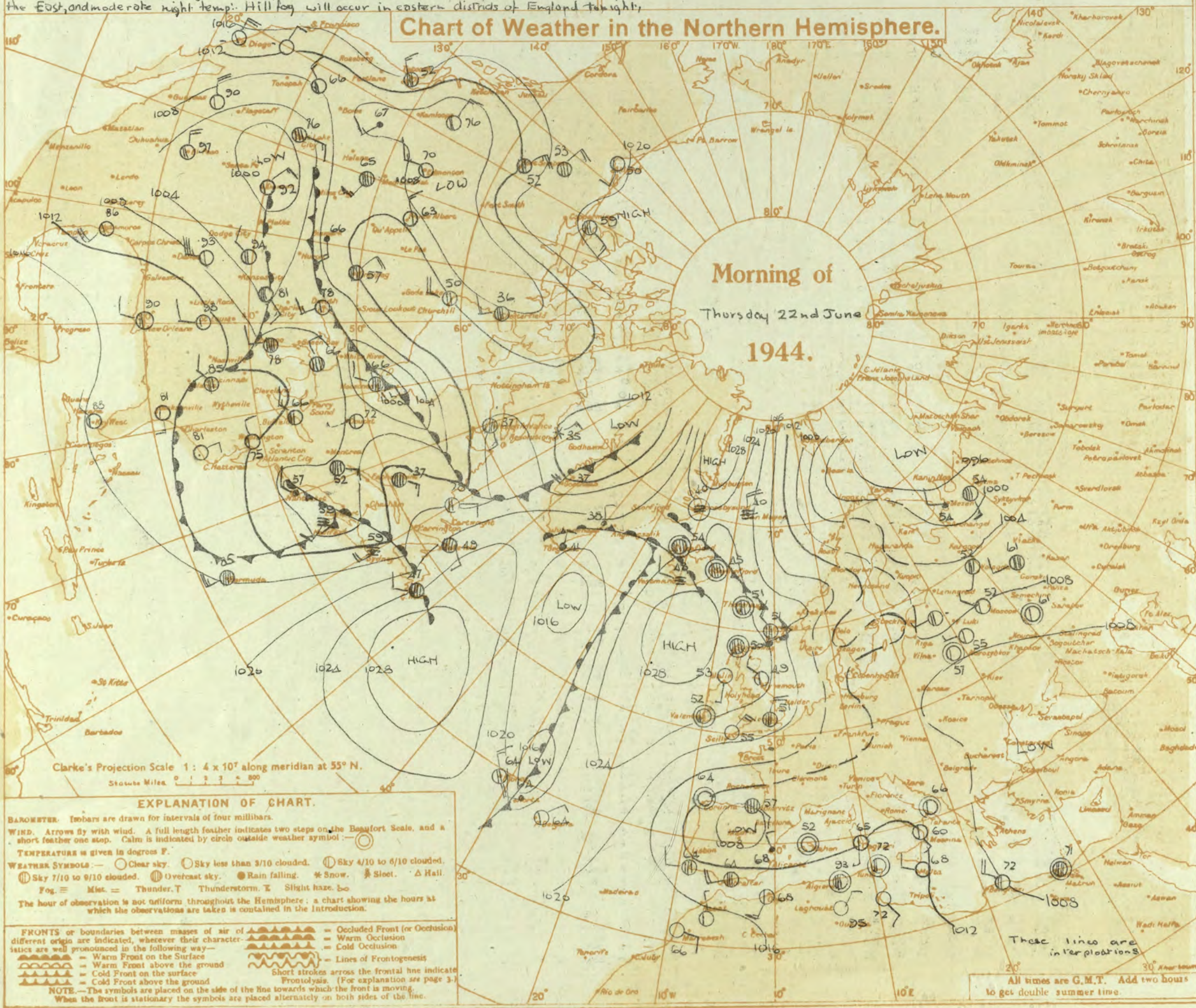
**FURTHER OUTLOOK**  
Mainly cloudy, but some light periods in Southern and Western districts

## Chart of Weather in the Northern Hemisphere.

Morning of

Thursday 22nd June

1944.





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

Thursday 22nd June, 1944

No 3063

OBSERVATIONS at 1hr. G.M.T. 22nd June																	OBSERVATIONS at 7hr. G.M.T. 22nd June																	PAST 24 HOURS.									
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.	TEMPERATURE.					RAINFALL.		Sun- shine 24 Hrs.					
					Dir.	Force				Form.	Amount.		Dir.	Force				Form.	Amount.				Max. Day 7h-18h.	Min. Night 18h-7h.	Min. on Grass.	Day 7h-18h mm.	Night 18h-7h mm.																
											0-9	10-19		20-29					30-39												40-49	50-59	60-69	70-79	80-89	90-99	0-9		10-19	20-29	30-39	40-49	50-59
1	Kew	16	21.7	-6	NNE	4	51	43	6	5	1	1	1	1	20	20.8	-2	NNE	3	54	47	7	7	1	6	5	1	21	20	0	60	49	42	7	1	5.6							
	Croydon	217	22.5	-6	NNE	4	51	43	6	5	1	1	1	1	20	21.1	0	N	3	53	46	6	5	1	5	4	5	20	40	0	63	47	43	1	1	5.9							
	Boscombe Down	417	22.7	-2	NNE	1	50	44	6	5	1	1	1	1	20	22.0	0	NNE	3	52	46	6	5	1	5	3	3	18	0	0	63	45	40	1	1	5.8							
	Thorney Island	10	21.6	+2	NNE	3	50	44	7	5	1	1	1	1	12	20.6	-2	NE	3	54	45	7	1	1	5	3	2	25	0	0	66	47	42	1	1								
	Friston	10	21.6	+2	NNE	3	50	44	7	5	1	1	1	1	12	20.6	-2	NE	3	54	45	7	1	1	5	3	2	25	0	0	66	47	42	1	1								
2	Lympne	341	20.9	-6	NNE	5	51	44	6	5	1	1	1	1	17	20.0	-2	N	4	51	43	7	5	1	4	4	4	17	0	0	57	49	44	Tr	1	6.2							
	Manston	140	20.9	-6	NE	4	52	46	7	5	1	1	1	1	20	20.2	+2	NE	4	53	47	8	5	1	5	5	1	15	0	0	57	49	48	1	1	1.4							
	North Weald	244	23.4	-2	NNE	4	50	44	6	5	1	1	1	1	12	21.8	-4	N	4	52	47	6	5	1	6	6	1	15	0	0	64	47	43	1	1	2.2							
	Felixstowe	10	22.8	-2	NNW	4	50	46	7	5	1	1	1	1	20	20.7	-6	N/E	3	54	48	8	5	1	7	4	6	18	0	0	60	46	43	Tr	1	2.2							
	Gorleston	5	21.7	-6	N	4	51	48	6	8	1	1	1	1	10	20.3	-10	N	4	53	50	7	8	1	8	8	1	15	0	0	56	49	45	Tr	1								
3	Mildenhall	15	22.7	-10	NE	2	50	45	7	5	1	1	1	1	15	21.3	+2	NNW	3	53	49	7	5	1	7	7	1	14	0	0	58	49	48	Tr	1	1.5							
	Bircham Newton	221	22.7	-10	NE	4	50	46	6	5	1	1	1	1	15	21.4	-2	NE	4	53	48	7	4	1	5	5	3	6	0	0	53	49	43	Tr	1								
	Cranwell	203	23.8	-8	N	2	49	47	6	5	1	1	1	1	14	21.4	-14	NNW	3	53	47	5	4	1	3	3	2	15	0	0	53	44	42	Tr	1	5.7							
	Cranfield	340	23.1	-6	N	3	49	45	7	5	1	1	1	1	12	22.2	-2	N	2	51	48	7	5	1	4	4	2	15	0	0	58	48	45	Tr	1								
	Honiley	427	23.8	-6	N	2	47	45	7	5	1	1	1	1	12	22.8	-4	NN	3	54	47	7	4	1	7	4	5	7	0	0	65	44	41	1	1								
4	Little Rissington	731	23.4	+2	NE	4	47	44	6	5	1	1	1	1	6	21.9	-10	NNE	4	57	45	6	5	1	5	4	3	40	0	0	67	45	43	Tr	1								
	Shobden	318	24.4	-2	NNE	4	53	51	6	5	3	1	4	3	35	23.5	-4	NNE	2	54	50	7	1	3	2	6	4	6	0	0	68	49	40	1	1	6.8							
	Bristol	209	23.6	0	ENE	2	49	46	7	1	1	1	1	1	1	22.8	-2	NNE	3	52	47	6	5	1	4	4	3	15	0	0	68	47	39	1	1								
	Chivenor	20	22.1	+2	NE	3	56	46	6	1	1	1	1	1	1	22.0	-2	NE	3	52	47	7	1	4	1	4	4	1	0	0	68	51	42	1	1								
	Yeovilton	50	22.6	+4	NE	1	48	46	6	1	1	1	1	1	1	21.9	-2	NNE	2	53	43	6	1	4	1	3	1	3	20	0	0	70	46	38	1	1							
5	Portland Bill	32	21.3	+6	NE	4	56	52	8	5	1	1	1	1	50	20.3	-6	NE	4	52	48	8	2	1	4	4	1	50	0	0	67	47	40	1	1								
	Exeter	100	22.2	+6	NE	2	53	47	7	1	1	1	1	1	65	21.7	-8	NE	3	55	48	6	1	4	4	4	1	70	0	0	68	52	40	1	1	14.8							
	Plymouth	86	21.2	-2	ESE	4	55	47	7	1	1	1	1	1	1	21.1	+6	E	4	54	46	6	1	4	4	4	1	1	0	0	68	48	44	1	1	12.8							
	St. Eval	345	21.8	-2	ENE	1	54	48	7	1	1	1	1	1	1	21.6	0	ENE	3	55	48	7	7	1	4	4	3	25	40	0	69	48	44	1	1								
	The Lizard	240	21.1	+4	NE	2	54	54	7	4	1	1	1	1	25	20.7	+4	ENE	5	55	52	7	7	4	4	3	3	25	40	0	64	52	41	1	1								
6	Scilly, St. Marys	163	21.1	-2	NE	4	55	53	7	1	1	1	1	1	1	21.1	+6	NE	4	56	48	7	5	4	3	4	2	15	0	0	67	52	38	1	1	14.7							
	Fairwood	208	23.2	0	NE	3	57	49	7	5	1	1	1	1	40	23.0	+4	NNE	2	58	51	7	5	7	5	5	4	50	0	0	60	53	38	1	1	13.9							
	Pembroke	142	23.3	-6	NE	4	53	54	6	1	1	1	1	1	30	23.2	0	NE	4	56	51	7	7	1	5	5	1	25	0	0	64	50	39	1	1	13.0							
	Aberporth	425	23.3	-6	NE	4	53	54	6	1	1	1	1	1	30	23.2	0	NE	4	56	51	7	7	1	5	5	1	25	0	0	64	50	39	1	1								
	Penrhos	63	24.5	-2	0	0	59	49	7	1	1	1	1	1	1	23.3	-6	SSE	1	61	50	8	1	2	2	4	3	4	1	0	2	73	49	43	1	1							
7	Holyhead, Valley	32	25.5	-4	NNE	2	55	50	7	1	1	1	1	1	1	24.5	-4	NNW	2	59	49	8	1	4	6	2	6	1	0	1	65	51	44	1	1	8.3							
	Hawarden	15	25.3	-10	NNW	1	50	48	5	1	1	1	1	1	1	23.1	-14	0	0	59	51	6	1	4	2	1	1	1	0	0	70	44	36	1	1								
	Manchester	230	24.8	-6	0	0	46	44	6	1	1	1	1	1	120	23.0	-14	NNW	1	56	47	5	1	4	2	3	1	120	0	0	67	43	44	1	1								
	Squires Gate	30	25.4	-4	0	0	54	48	7	1	1	1	1	1	100	23.2	-10	NN	3	59	53	8	1	3	2	7	5	7	80	0	0	69	47	43	1	1							
	Silloth	25	26.0	-6	0	0	52	51	8	1	1	1	1	1	80	23.1	-14	0	0	55	51	8	1	3	8	6	5	5	1	0	0	69	46	38	1	1							
8	Ashbourne	590	24.6	-6	ENE	1	48	44	6	1	1	1	1	1	1	22.6	-14	0	0	56	46	8	1	4	8	5	3	5	100	0	0	65	46	37	Tr	1							
	Snaith	30	25.0	-12	NNW	2	45	44	6	1	1	1	1	1	100	22.3	-14	NNW	3	53	45	5	1	3	2	5	3	5	150	0	0	62	42	28	1	1							
	Spurn Head	29	23.4	-14	NNW	1	50	44	7	2	1	1	1	1	1	21.4	-12	NNW	4	54	48	7	2	1	3	3	1	25	0	0													



BRITISH  
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OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.

SECRET

Friday June 23<sup>rd</sup>

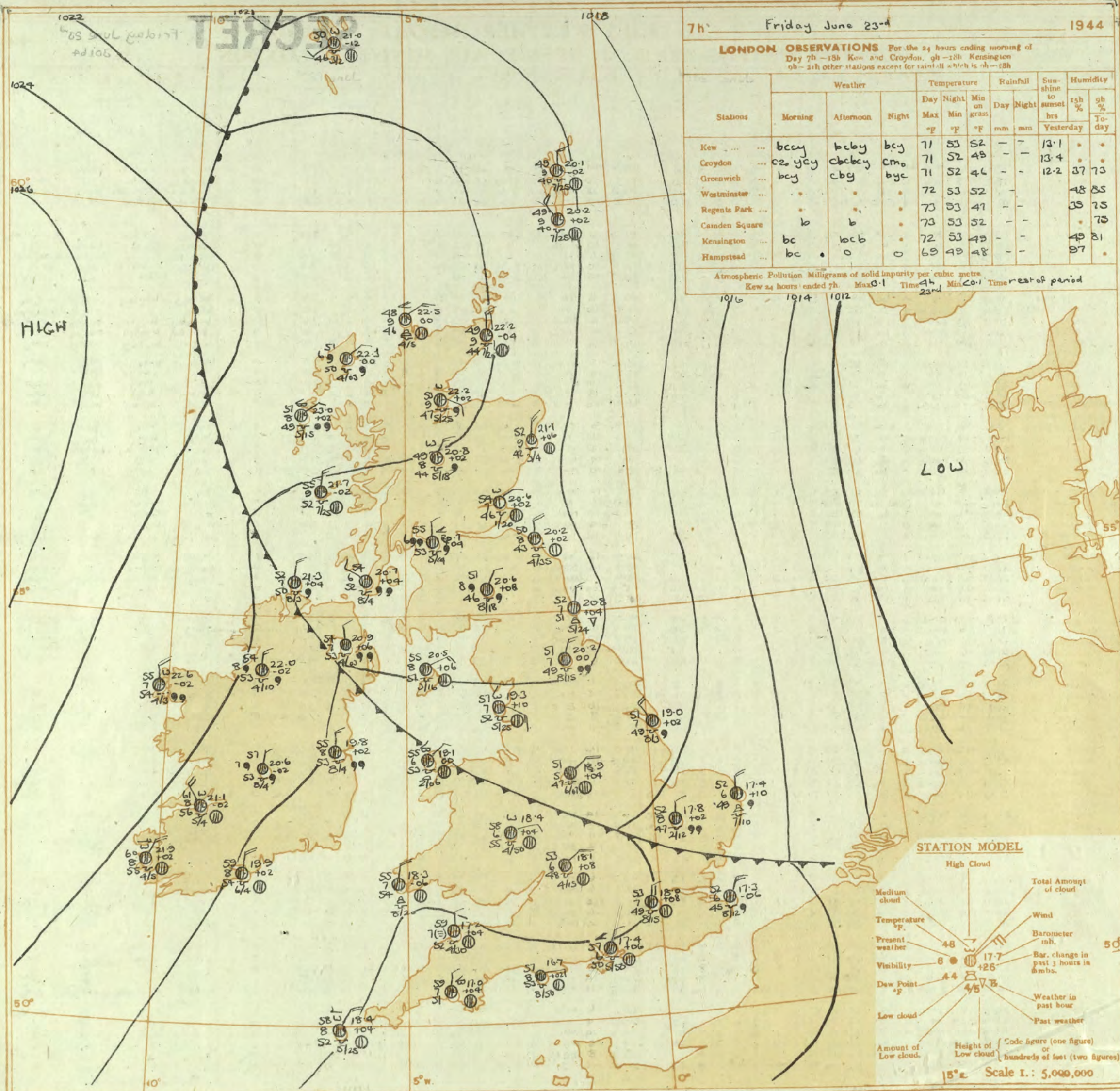
1944

No. 30164

PAST 24 HOURS

OBSERVATIONS at 13h. G.M.T. June 22 <sup>nd</sup>																	OBSERVATIONS at 18h. G.M.T. June 22 <sup>nd</sup>																	PAST 24 HOURS									
DISTRICT.	STATIONS. (For heights see p. 4.)	Barom. at M.S.L. (1)	Change in 3 hours. (2)	Wind.		Weather.	Temp. °F. (6)	Dew Point °F. (7)	Visibility. (8)	Cloud.				Barom. at M.S.L. (17)	Change in 3 hours. (18)	Wind.		Weather.	Temp. °F. (26)	Dew Point °F. (27)	Visibility. (28)	Cloud.				State of Ground. 0-9 (33)	Sea. 0-9 (34)	WEATHER.															
				Dir.	Force.					Form.	Amount.	Dir.	Force.			Form.	Amount.					Height of Base Hundreds of feet. (31)	Height of Base Hundreds of feet. (32)	7h.—13h. 22 <sup>nd</sup> (41)	13h.—18h. 22 <sup>nd</sup> (42)			18h.—to 23 <sup>rd</sup> 1 <sup>st</sup> (43)	23 <sup>rd</sup> —7h. 22 <sup>nd</sup> (44)														
																														Low.	Med.	High.	Total.	Low.	Med.	High.	Total.	A.	B.				
																																								A.	B.	A.	B.
																																		(35)	(36)	(37)	(38)	(39)	(40)	(45)	(46)	(47)	(48)
1	Kew Croydon Boscombe Down Thorney Island Friston	19.0 18.8 20.0 18.7	-12 -18 -14 -12	N'E N'W NNE NE	4 4 4 4	c c bc c bc c bc	67 67 71 69	46 43 46 47	8 7 8 8	1 1 1 1	6 6 6 6	6 6 6 6	3 3 3 3	25 30 30 40	16.5 17.1 16.9 16.8	-10 -10 -10 -10	NNE NNE NE S	4 4 4 4	b b bc b bc b bc	69 69 73 62	46 47 44 55	8 8 7 6	1 1 1 1	1 1 1 1	2 3 3 1	1 3 3 1	1 2 3 1	35 35 35 35	0 0 0 0	0 0 0 0	brcy c20y c bc2 bcy cy bcy	brcy c brcy cy bcy c bcy	brcy c brcy c brcy c brcy	c c c c									
2	Lympne Manston North Weald Felixstowe Gorleston	18.6 19.2 19.8 19.5 19.9	-10 -4 -10 -6 -2	N NE N N N	4 3 4 4 4	c bc b bc c bc c	65 68 66 64 57	43 45 48 49 50	8 8 8 7 8	1 1 1 1 1	6 6 6 6 6	6 6 6 6 6	2 2 2 2 2	25 25 30 30 14	17.0 18.2 17.9 17.7 18.9	-10 -6 -6 -10 -10	NNE NNE N N N	5 4 4 3 3	b b b b bc b bc	62 57 68 58 57	48 43 48 48 48	8 8 7 7 7	1 1 1 1 1	1 1 1 1 1	2 2 2 3 3	1 1 1 1 1	2 2 2 3 3	30 30 30 200 200	0 0 0 0 0	0 0 0 0 0	brcy brcy brcy brcy c	cy bcy c bcy c bcy c bcy c	b b b b c	brcy c brcy c brcy c brcy c									
3	Mildenhall Birmingham Newton Cranwell Cranfield Honiley	10.4 20.4 18.9 19.3 18.7	-6 -2 -18 -14 -34	N NNE NNE NNE NE	4 4 3 3 3	b c c bc bc 2	64 55 70 68 72	47 47 52 51 43	9 7 8 8 6	1 1 1 1 1	4 4 4 4 4	4 4 4 4 4	2 2 2 2 3	30 15 25 30 40	18.1 18.8 18.1 17.7 16.7	-6 -10 -6 -12 -12	NE NE NE NNE NNE	4 3 3 3 3	b bc bc bc b	62 53 63 65 71	46 47 53 54 43	9 8 8 7 6	1 1 1 1 1	1 1 1 1 1	2 2 2 2 4	2 2 2 2 4	4 4 4 4 5	80 15 50 30 100	0 0 0 0 6	0 0 0 0 0	brcy brcy brcy brcy brcy	bcy bcy c bcy c bcy c bcy c bcy	b b b b b	c c c c c									
4	Little Rissington Shobden	08.9 20.1	-18 -18	NNE NNE	4 4	c bc	63 72	41 50	6 8	1 1	4 4	4 4	2 2	40 35	16.0 17.7	-12 -14	NE NNE	4 4	b b bc	70 72	40 55	7 8	1 1	1 1	3 3	2 3	3 3	40 30	0 0	0 0	brcy c	bcy bcy c bcy	c c	c c									
5	Bristol Chivenor Yeovilton	20.6 20.7 19.5	-10 -10 +16	NNE N NNE	4 3 4	bc c bc bc	73 70 73	50 47 52	8 7 7	1 1 1	4 4 4	4 4 4	2 2 2	30 30 25	17.3 17.9 16.6	-14 -18 -20	NNE NNE N	4 4 3	b bc bc	61 61 72	50 51 50	8 8 7	1 1 1	1 1 1	3 3 3	2 2 2	3 3 3	40 30 30	0 0 0	0 0 0	brcy bcy bcy	bcy bcy bcy	c c c	c c c									
6	Portland Bill Exeter Plymouth St. Eval The Lizard	19.1 19.7 20.2 20.8 20.7	-16 -14 -12 -6 0	NE NE NE NE EIS	3 4 4 4 2	c bc c bc b bc bc bc	61 70 61 68 64	50 51 51 51 51	8 7 8 7 7	1 1 1 1 1	4 4 4 4 4	4 4 4 4 4	2 2 2 2 2	30 35 35 30 30	17.4 17.1 17.5 19.1 18.6	-6 -18 -20 -20 -10	NE NE NE NE NNE	3 4 3 3 3	b bc bc bc bc	61 74 71 61 65	50 51 51 53 47	8 7 8 8 7	1 1 1 1 1	1 1 1 1 1	3 3 3 3 3	4 4 4 4 4	5 5 5 5 5	50 35 30 40 30	0 0 0 0 0	0 0 0 0 0	brcy bcy bcy bcy bc	bcy bcy bcy bcy bcy	b b b b b	c c c c c									
7	Scilly, St. Marys Fairwood Pembroke Aberporth Penrhos	20.8 20.3 22.0 22.0 21.5	-6 -20 -12 -10 -10	NE N N N NNE	3 3 3 3 3	c c bc c bc c bc c	66 70 65 67 62	53 53 55 55 53	6 7 7 7 5	1 1 1 1 1	4 4 4 4 4	4 4 4 4 4	2 2 2 2 2	30 30 30 30 30	19.3 18.3 20.0 19.7 19.4	-10 -10 -10 -14 -12	NNE N NNE NE NE	4 4 4 4 4	b bc bc bc bc	62 70 67 61 68	50 50 50 50 40	8 8 8 8 8	1 1 1 1 1	1 1 1 1 1	3 3 3 3 3	4 4 4 4 4	5 5 5 5 5	70 25 150 150 150	0 0 0 0 0	0 0 0 0 0	bc bcy bcy bcy bcy	bc bcy bcy bcy bcy	b b b b b	c c c c c									
8	Holyhead, Valley Hawarden Manchester Squires Gate Silloth	22.7 21.0 20.7 21.0 20.4	-10 -14 -10 -14 -18	NNE NNE NNE NNE NNE	3 4 3 4 4	c c c c c	64 67 68 68 68	50 53 52 52 52	8 7 6 6 6	1 1 1 1 1	4 4 4 4 4	4 4 4 4 4	2 2 2 2 2	80 150 25 35 35	20.4 18.9 18.0 18.4 18.3	-16 -14 -10 -20 -10	N SSW NNE NNE NNE	4 3 3 3 3	b bc bc bc bc	66 63 63 62 67	45 52 52 53 60	8 8 8 8 8	1 1 1 1 1	1 1 1 1 1	3 3 3 3 3	4 4 4 4 4	5 5 5 5 5	100 40 40 25 25	0 0 0 0 0	0 0 0 0 0	bc bcy bcy bcy bcy	bc bcy bcy bcy bcy	b b b b b	c c c c c									
9	Ashbourne Snaith	19.8 20.7	-16 -6	NNE NNE	3 4	c c	70 71	49 48	8 8	1 1	4 4	4 4	2 2	30 30	18.0 19.0	-4 -10	NNE NNE	3 3	b bc	65 64	48 47	9 9	1 1	1 1	3 3	4 4	5 5	100 20	0 0	0 0	bc bcy	bc bcy	b b	c c									
10	Spurn Head Catterick (Sc.) Tynemouth	21.1 21.4 22.3	-2 -6 0	NNE NE N	3 3 3	c c c bc	54 65 53	48 53 50	8 7 8	1 1 1	4 4 4	4 4 4	2 2 2	30 35 20	19.0 19.2 20.0 21.2	-10 -12 -10 -6	NNE NNE NNE N	3 3 3 3	b bc bc bc	53 53 53 53	48 48 51 51	7 7 7 7	1 1 1 1	1 1 1 1	3 3 3 3	4 4 4 4	5 5 5 5	20 15 40 40	0 0 0 0	0 0 0 0	bc bcy bcy	bc bcy bcy	b b b	c c c									
11	Aoklington St. Abb's Head Leuchars Montrose	21.7 21.2 21.1 22.6	-6 -14 -10 -4	NE ESE ESE SSW	4 1 3 3	c bc c c c	57 57 58 55	49 49 50 50	8 7 7 7	1 1 1 1	4 4 4 4	4 4 4 4	2 2 2 2	15 20 25 25	20.2 20.2 20.1 21.2 18.8	-10 -14 -10 -8 -2	NNE NE E E NE	3 3 3 3 3	b bc bc bc bc	54 53 56 55 66	49 50 50 51 56	8 8 8 8 8	1 1 1 1 1	1 1 1 1 1	3 3 3 3 3	4 4 4 4 4	5 5 5 5 5	20 35 30 10 30	0 0 0 0 0	0 0 0 0 0	bc bcy bcy bcy bcy	bc bcy bcy bcy bcy	b b b b b	c c c c c									
12	Abbotsinch Prestwick West Freugh Eskdalemuir Jurbury, I. of Man Machrihanish	20.7 21.9 22.3 19.8 22.4 23.3	-16 -12 -6 -10 -6 -10	NNE NNE NNE NNE NNE NNE	3 4 2 2 4 3	c c c c c c	67 64 63 68 53 55	49 50 54 43 51 51	8 8 8 8 8 8	1 1 1 1 1 1	4 4 4 4 4 4	4 4 4 4 4 4	2 2 2 2 2 2	25 80 35 35 35 35	20.7 19.5 20.4 18.6 21.2 21.3	-16 -16 -10 -4 -6 -14	NNE NNE NNE NNE NNE NNE	3 3 3 3 3 3	b bc bc bc bc bc	67 61 56 62 55 55	49 51 51 54 51 51	8 8 8 8 8 8	1 1 1 1 1 1	1 1 1 1 1 1	3 3 3 3 3 3	4 4 4 4 4 4	5 5 5 5 5 5	20 20 27 46 7 7	0 0 0 0 0 0	0 0 0 0 0 0	bc bcy bcy bcy bcy bcy	bc bcy bcy bcy bcy bcy	b b b b b b	c c c c c c									
13A	Tiree Oban	24.4 22.9	-6 -10	NNE NNE	4 2	c c	57 57	52 53	8 8	1 1	4 4	4 4	2 2	40 15	22.4 21.4	-14 -8	NNE NNE	4 3	b bc	55 55	53 53	8 8	1 1	1 1	3 3	4 4	5 5	20 17	0 0	0 0	bc bcy	bc bcy	b b	c c									
13B	Stormoway Cape Wrath	22.9 22.9	-8 -6	NNE NNE	3 1	c c	57 58	53 50	8 8	1 1	4 4	4 4	2 2	15 25	21.8 22.3	-4 -2	NNE NNE	3 3	b bc	55 55	53 53	8 8	1 1	1 1	3 3	4 4	5 5	20 20	0 0	0 0	bc bcy	bc bcy	b b	c c									
15	Dalwhinnie Aberdeen Fraserburgh Ainslie Wick	23.0 21.5 22.2 22.4 22.0	-14 -8 -4 -10 -4	NNE NNE NNE NNE NNE	3 3 3 3 3	c c c c c	61 57 53 60 54	45 50 51 51 50	8 8 8 8 8	1 1 1 1 1	4 4 4 4 4	4 4 4 4 4	2 2 2 2 2	15 15 19 18 18	20.5 21.0 21.3 21.1 21.3	-6 -6 -10 -6 -4	NNE NNE NNE NNE NNE	3 3 3 3 3	b bc bc bc bc	54 52 56 54 54	50 50 50 50 50	8 8 8 8 8	1 1 1 1 1	1 1 1 1 1	3 3 3 3 3	4 4 4 4 4	5 5 5 5 5	15 15 12 7 6	0 0 0 0 0	0 0 0 0 0	bc bcy bcy bcy bcy	bc bcy bcy bcy bcy	b b b b b	c c c c c									
16	Hatston Sumburgh Sullom Voe Blackod Point	21.7 20.6 21.2 25.7	-6 -4 0 -4	NNE NNE NNE NNE	3 4 4 4	c c c c	55 54 54 56	52 46 46 52	8 8 8 8	1 1 1 1	4 4 4 4	4 4 4 4	2 2 2 2	15 30 40 15	20.3 21.0 25.0 22.0	-6 -2 -2 -10	NNE NNE NNE NNE	4 4 4 4	b bc bc bc	53 49 57 58	45 41 52 52	8 8 8 8	1 1 1 1	1 1 1 1	3 3 3 3	4 4 4 4	5 5 5 5	20 18 40 15	0 0 0 0	0 0 0 0	bc bcy bcy bcy	bc bcy bcy bcy	b b b b	c c c c									
17	Malin Head Aldergrove	24.7 22.8	-6 -10	NNE NNE	3 3	c c	56 65	52 52	8 8	1 1	4 4	4 4	2 2	30 30	22.7 22.0	-6 -10	NNE NNE	3 3	b bc	56 65	52 52	8 8	1 1	1 1	3 3	4 4	5 5	20 15	0 0	0 0	bc bcy	bc bcy	b b	c c									
18	Cas. Archdale Birr Castle Collinstown	24.8 23.4 22.8	-8 -14 -10	NNE NNE NNE	2 4 4	c c c	69 77 73	54 54 51	8 8 8	1 1 1	4 4 4	4 4 4	2 2 2	25 40 34	23.1 21.4 20.4	-6 -14 -16	NNE NNE NNE	3 3 3	b bc bc	63 75 71	55 58 55	8 8 8	1 1 1	1 1 1	3 3 3	4 4 4	5 5 5	20 40 40	0 0 0	0 0 0	bc bcy bcy	bc bcy bcy	b b b	c c c									
19	Foynes Valentia Roches Point	23.7 23.8 23.4	-10 -8 -8	NNE NNE NNE	3 3 3	c c c	73 74 66	51 51 54	8 8 8	1 1 1	4 4 4	4 4 4	2 2 2	30 30 40	23.0 23.0 21.0	-8 -8 -16	NNE NNE NNE	3 3 3	b bc bc	66 66 68	58 58 52	8 8 8	1 1 1	1 1 1	3 3 3	4 4 4	5 5 5	25 25 25	0 0 0	0 0 0	bc bcy bcy	bc bcy bcy	b b b	c c c									



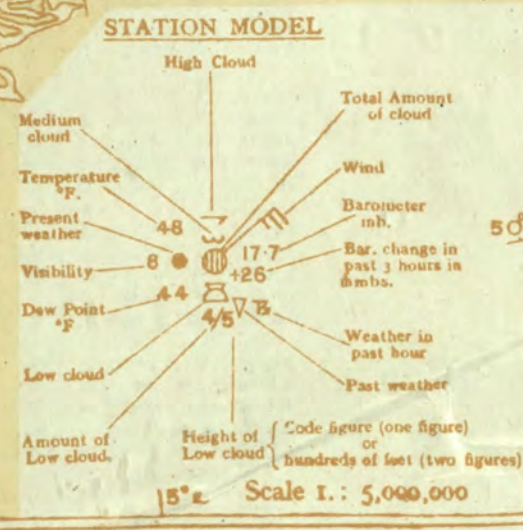


7h Friday June 23rd 1944

**LONDON OBSERVATIONS** For the 24 hours ending morning of Day 7h-18h Kew and Croydon, 9h-18h Kensington 9h-24h other stations except for rainfall which is 9h-18h

Stations	Weather			Temperature			Rainfall		Sun-shine to sunset hrs	Humidity	
	Morning	Afternoon	Night	Day Max °F	Night Min °F	Min on grass °F	Day mm	Night mm		Yesterday %	To-day %
Kew	bcy	bcy	bcy	71	53	52	-	-	13.1	.	.
Croydon	c2yey	cbcy	cmo	71	52	49	-	-	13.4	.	.
Greenwich	bcy	cbg	bcy	71	52	46	-	-	12.2	37	73
Westminster	.	.	.	72	53	52	-	-		48	85
Regents Park	.	.	.	73	53	47	-	-		39	75
Cannden Square	b	b	.	73	53	52	-	-		.	78
Kensington	bc	bcb	.	72	53	49	-	-		49	81
Hampstead	bc	o	o	69	49	48	-	-		97	.

Atmospheric Pollution Milligrams of solid impurity per cubic metre  
 Kew 24 hours ended 7h. Max 0.1 Time 4h Min 0.1 Time rest of period





# GENERAL INFERENCE

An anticyclone centred well to the west of Scotland is almost stationary and a deepening depression north of Iceland is moving south east.

It will be fair over most of the country at first, but local drizzle will occur in North Ireland. There will be mainly large amounts of cloud in England but breaks will occur in western areas and possibly in the north and central areas later. Increasing low cloud with some drizzle is expected later in North West and North Scotland. It will be cool in all areas.

# FURTHER OUTLOOK

Local rain in north;  
Mainly fair in south.

## Chart of Weather in the Northern Hemisphere.

Morning of  
Friday 23rd June  
1944.

Clarke's Projection Scale 1 : 4 x 10<sup>7</sup> along meridian at 55° N.  
Statute Miles 0 1 2 3 4 500

### EXPLANATION OF CHART.

BAROMETER. Isohars 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 ☁ Thunder ☁ Thunderstorm ☁ Slight haze ☁

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 characteristics are 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. (For explanation see page 3.)

"Broken lines are interpolations."

All times are G.M.T. Add two hours to get double summer time.



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

Friday 23<sup>rd</sup> June 1944  
No. 30164

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

0 = Nil    2 =  $\frac{1}{8}$     4 =  $\frac{1}{4}$     6 =  $\frac{9}{16}$     8 = Completely covered.  
1 = Trace    3 =  $\frac{1}{2}$     5 =  $\frac{3}{4}$     7 = More than 9 but  
                with openings.    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.

† oth. Observations from Dyce.

§ Sea disturbance reported from Dungeness

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



OBSERVATIONS at 13h. G.M.T. June 23<sup>rd</sup>

OBSERVATIONS at 18h. G.M.T. June 23<sup>d</sup>

PAST 24 HOURS

Observations at 13h G.M.T.

District.	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.				Barom. at M.S.L. (17)	Change in 3 hours. (18)	Wind.		Weather. (21)	Temp. (22)	Dew Point. (23)	Visibility. (24)	Cloud.				Barom. at M.S.L. (33)	Change in 3 hours. (34)	Wind.		Weather. (39)	Temp. (40)	Dew Point. (41)	Visibility. (42)	Cloud.				Barom. at M.S.L. (49)	Change in 3 hours. (50)	Wind.		Weather. (55)	Temp. (56)	Dew Point. (57)	Visibility. (58)	Cloud.				Barom. at M.S.L. (65)	Change in 3 hours. (66)	Wind.		Weather. (71)	Temp. (72)	Dew Point. (73)	Visibility. (74)	Cloud.				Barom. at M.S.L. (81)	Change in 3 hours. (82)	Wind.		Weather. (87)	Temp. (88)	Dew Point. (89)	Visibility. (90)	Cloud.				Barom. at M.S.L. (97)	Change in 3 hours. (98)	Wind.		Weather. (103)	Temp. (104)	Dew Point. (105)	Visibility. (106)	Cloud.				Barom. at M.S.L. (113)	Change in 3 hours. (114)	Wind.		Weather. (119)	Temp. (120)	Dew Point. (121)	Visibility. (122)	Cloud.				Barom. at M.S.L. (129)	Change in 3 hours. (130)	Wind.		Weather. (135)	Temp. (136)	Dew Point. (137)	Visibility. (138)	Cloud.				Barom. at M.S.L. (145)	Change in 3 hours. (146)	Wind.		Weather. (151)	Temp. (152)	Dew Point. (153)	Visibility. (154)	Cloud.				Barom. at M.S.L. (161)	Change in 3 hours. (162)	Wind.		Weather. (167)	Temp. (168)	Dew Point. (169)	Visibility. (170)	Cloud.				Barom. at M.S.L. (177)	Change in 3 hours. (178)	Wind.		Weather. (183)	Temp. (184)	Dew Point. (185)	Visibility. (186)	Cloud.				Barom. at M.S.L. (193)	Change in 3 hours. (194)	Wind.		Weather. (199)	Temp. (200)	Dew Point. (201)	Visibility. (202)	Cloud.				Barom. at M.S.L. (209)	Change in 3 hours. (210)	Wind.		Weather. (215)	Temp. (216)	Dew Point. (217)	Visibility. (218)	Cloud.				Barom. at M.S.L. (225)	Change in 3 hours. (226)	Wind.		Weather. (231)	Temp. (232)	Dew Point. (233)	Visibility. (234)	Cloud.				Barom. at M.S.L. (241)	Change in 3 hours. (242)	Wind.		Weather. (247)	Temp. (248)	Dew Point. (249)	Visibility. (250)	Cloud.				Barom. at M.S.L. (257)	Change in 3 hours. (258)	Wind.		Weather. (263)	Temp. (264)	Dew Point. (265)	Visibility. (266)	Cloud.				Barom. at M.S.L. (263)	Change in 3 hours. (264)	Wind.		Weather. (269)	Temp. (270)	Dew Point. (271)	Visibility. (272)	Cloud.				Barom. at M.S.L. (269)	Change in 3 hours. (270)	Wind.		Weather. (275)	Temp. (276)	Dew Point. (277)	Visibility. (278)	Cloud.				Barom. at M.S.L. (275)	Change in 3 hours. (276)	Wind.		Weather. (281)	Temp. (282)	Dew Point. (283)	Visibility. (284)	Cloud.				Barom. at M.S.L. (281)	Change in 3 hours. (282)	Wind.		Weather. (287)	Temp. (288)	Dew Point. (289)	Visibility. (290)	Cloud.				Barom. at M.S.L. (287)	Change in 3 hours. (288)	Wind.		Weather. (293)	Temp. (294)	Dew Point. (295)	Visibility. (296)	Cloud.				Barom. at M.S.L. (293)	Change in 3 hours. (294)	Wind.		Weather. (299)	Temp. (300)	Dew Point. (301)	Visibility. (302)	Cloud.				Barom. at M.S.L. (299)	Change in 3 hours. (300)	Wind.		Weather. (305)	Temp. (306)	Dew Point. (307)	Visibility. (308)	Cloud.				Barom. at M.S.L. (305)	Change in 3 hours. (306)	Wind.		Weather. (311)	Temp. (312)	Dew Point. (313)	Visibility. (314)	Cloud.				Barom. at M.S.L. (311)	Change in 3 hours. (312)	Wind.		Weather. (317)	Temp. (318)	Dew Point. (319)	Visibility. (320)	Cloud.				Barom. at M.S.L. (317)	Change in 3 hours. (318)	Wind.		Weather. (323)	Temp. (324)	Dew Point. (325)	Visibility. (326)	Cloud.				Barom. at M.S.L. (323)	Change in 3 hours. (324)	Wind.		Weather. (329)	Temp. (330)	Dew Point. (331)	Visibility. (332)	Cloud.				Barom. at M.S.L. (329)	Change in 3 hours. (330)	Wind.		Weather. (335)	Temp. (336)	Dew Point. (337)	Visibility. (338)	Cloud.				Barom. at M.S.L. (335)	Change in 3 hours. (336)	Wind.		Weather. (341)	Temp. (342)	Dew Point. (343)	Visibility. (344)	Cloud.				Barom. at M.S.L. (341)	Change in 3 hours. (342)	Wind.		Weather. (347)	Temp. (348)	Dew Point. (349)	Visibility. (350)	Cloud.				Barom. at M.S.L. (347)	Change in 3 hours. (348)	Wind.		Weather. (353)	Temp. (354)	Dew Point. (355)	Visibility. (356)	Cloud.				Barom. at M.S.L. (353)	Change in 3 hours. (354)	Wind.		Weather. (359)	Temp. (360)	Dew Point. (361)	Visibility. (362)	Cloud.				Barom. at M.S.L. (359)	Change in 3 hours. (360)	Wind.		Weather. (365)	Temp. (366)	Dew Point. (367)	Visibility. (368)	Cloud.				Barom. at M.S.L. (365)	Change in 3 hours. (366)	Wind.		Weather. (371)	Temp. (372)	Dew Point. (373)	Visibility. (374)	Cloud.				Barom. at M.S.L. (371)	Change in 3 hours. (372)	Wind.		Weather. (377)	Temp. (378)	Dew Point. (379)	Visibility. (380)	Cloud.				Barom. at M.S.L. (377)	Change in 3 hours. (378)	Wind.		Weather. (383)	Temp. (384)	Dew Point. (385)	Visibility. (386)	Cloud.				Barom. at M.S.L. (383)	Change in 3 hours. (384)	Wind.		Weather. (389)	Temp. (390)	Dew Point. (391)	Visibility. (392)	Cloud.				Barom. at M.S.L. (389)	Change in 3 hours. (390)	Wind.		Weather. (395)	Temp. (396)	Dew Point. (397)	Visibility. (398)	Cloud.				Barom. at M.S.L. (395)	Change in 3 hours. (396)	Wind.		Weather. (401)	Temp. (402)	Dew Point. (403)	Visibility. (404)	Cloud.				Barom. at M.S.L. (401)	Change in 3 hours. (402)	Wind.		Weather. (407)	Temp. (408)	Dew Point. (409)	Visibility. (410)	Cloud.				Barom. at M.S.L. (407)	Change in 3 hours. (408)	Wind.		Weather. (413)	Temp. (414)	Dew Point. (415)	Visibility. (416)	Cloud.				Barom. at M.S.L. (413)	Change in 3 hours. (414)	Wind.		Weather. (419)	Temp. (420)	Dew Point. (421)	Visibility. (422)	Cloud.				Barom. at M.S.L. (419)	Change in 3 hours. (420)	Wind.		Weather. (425)	Temp. (426)	Dew Point. (427)	Visibility. (428)	Cloud.				Barom. at M.S.L. (425)	Change in 3 hours. (426)	Wind.		Weather. (431)	Temp. (432)	Dew Point. (433)	Visibility. (434)	Cloud.				Barom. at M.S.L. (431)	Change in 3 hours. (432)	Wind.		Weather. (437)	Temp. (438)	Dew Point. (439)	Visibility. (440)	Cloud.				Barom. at M.S.L. (437)	Change in 3 hours. (438)	Wind.		Weather. (443)	Temp. (444)	Dew Point. (445)	Visibility. (446)	Cloud.				Barom. at M.S.L. (443)	Change in 3 hours. (444)	Wind.		Weather. (449)	Temp. (450)	Dew Point. (451)	Visibility. (452)	Cloud.				Barom. at M.S.L. (449)	Change in 3 hours. (450)	Wind.		Weather. (455)	Temp. (456)	Dew Point. (457)	Visibility. (458)	Cloud.				Barom. at M.S.L. (455)	Change in 3 hours. (456)	Wind.		Weather. (461)	Temp. (462)	Dew Point. (463)	Visibility. (464)	Cloud.				Barom. at M.S.L. (461)	Change in 3 hours. (462)	Wind.		Weather. (467)	Temp. (468)	Dew Point. (469)	Visibility. (470)	Cloud.				Barom. at M.S.L. (467)	Change in 3 hours. (468)	Wind.		Weather. (473)	Temp. (474)	Dew Point. (475)	Visibility. (476)	Cloud.				Barom. at M.S.L. (473)	Change in 3 hours. (474)	Wind.		Weather. (479)	Temp. (480)	Dew Point. (481)	Visibility. (482)	Cloud.				Barom. at M.S.L. (479)	Change in 3 hours. (480)	Wind.		Weather. (485)	Temp. (486)	Dew Point. (487)	Visibility. (488)	Cloud.				Barom. at M.S.L. (485)	Change in 3 hours. (486)	Wind.		Weather. (491)	Temp. (492)	Dew Point. (493)	Visibility. (494)	Cloud.				Barom. at M.S.L. (491)	Change in 3 hours. (492)	Wind.		Weather. (497)	Temp. (498)	Dew Point. (499)	Visibility. (500)	Cloud.				Barom. at M.S.L. (497)	Change in 3 hours. (498)	Wind.		Weather. (503)	Temp. (504)	Dew Point. (505)	Visibility. (506)	Cloud.				Barom. at M.S.L. (503)	Change in 3 hours. (504)	Wind.		Weather. (509)	Temp. (510)	Dew Point. (511)	Visibility. (512)	Cloud.				Barom. at M.S.L. (509)	Change in 3 hours. (510)	Wind.		Weather. (515)	Temp. (516)	Dew Point. (517)	Visibility. (518)	Cloud.				Barom. at M.S.L. (515)	Change in 3 hours. (516)	Wind.		Weather. (521)	Temp. (522)	Dew Point. (523)	Visibility. (524)	Cloud.				Barom. at M.S.L. (521)	Change in 3 hours. (522)	Wind.		Weather. (527)	Temp. (528)	Dew Point. (529)	Visibility. (530)	Cloud.				Barom. at M.S.L. (527)	Change in 3 hours. (528)	Wind.		Weather. (533)	Temp. (534)	Dew Point. (535)	Visibility. (536)	Cloud.				Barom. at M.S.L. (533)	Change in 3 hours. (534)	Wind.		Weather. (539)	Temp. (540)	Dew Point. (541)	Visibility. (542)	Cloud.				Barom. at M.S.L. (539)	Change in 3 hours. (540)	Wind.		Weather. (545)	Temp. (546)	Dew Point. (547)	Visibility. (548)	Cloud.				Barom. at M.S.L. (545)	Change in 3 hours. (546)	Wind.		Weather. (551)	Temp. (552)	Dew Point. (553)	Visibility. (554)	Cloud.				Barom. at M.S.L. (551)	Change in 3 hours. (552)	Wind.		Weather. (557)	Temp. (558)	Dew Point. (559)	Visibility. (560)	Cloud.				Barom. at M.S.L. (557)	Change in 3 hours. (558)	Wind.		Weather. (563)	Temp. (564)	Dew Point. (565)	Visibility. (566)	Cloud.				Barom. at M.S.L. (563)	Change in 3 hours. (564)	Wind.		Weather. (569)	Temp. (570)	Dew Point. (571)	Visibility. (572)	Cloud.				Barom. at M.S.L. (569)	Change in 3 hours. (570)	Wind.		Weather. (575)	Temp. (576)	Dew Point. (577)	Visibility. (578)	Cloud.				Barom. at M.S.L. (575)	Change in 3 hours. (576)	Wind.		Weather. (581)	Temp. (582)	Dew Point. (583)	Visibility. (584)	Cloud.				Barom. at M.S.L. (581)	Change in 3 hours. (582)	Wind.		Weather. (587)	Temp. (588)	Dew Point. (589)	Visibility. (590)	Cloud.				Barom. at M.S.L. (587)	Change in 3 hours. (588)	Wind.		Weather. (593)	Temp. (594)	Dew Point. (595)	Visibility. (596)	Cloud.				Barom. at M.S.L. (593)	Change in 3 hours. (594)	Wind.		Weather. (599)	Temp. (600)	Dew Point. (601)	Visibility. (602)	Cloud.				Barom. at M.S.L. (599)	Change in 3 hours. (600)	Wind.		Weather. (605)	Temp. (606)	Dew Point. (607)	Visibility. (608)	Cloud.				Barom. at M.S.L. (605)	Change in 3 hours. (606)	Wind.		Weather. (611)	Temp. (612)	Dew Point. (613)	Visibility. (614)	Cloud.				Barom. at M.S.L. (611)	Change in 3 hours. (612)	Wind.		Weather. (617)	Temp. (618)	Dew Point. (619)	Visibility. (620)	Cloud.				Barom. at M.S.L. (617)	Change in 3 hours. (618)	Wind.		Weather. (623)	Temp. (624)	Dew Point. (625)	Visibility. (626)	Cloud.				Barom. at M.S.L. (623)	Change in 3 hours. (624)	Wind.		Weather. (629)	Temp. (630)	Dew Point. (631)	Visibility. (632)	Cloud.				Barom. at M.S.L. (629)	Change in 3 hours. (630)	Wind.		Weather. (635)	Temp. (636)	Dew Point. (637)	Visibility. (638)	Cloud.				Barom. at M.S.L. (635)	Change in 3 hours. (636)	Wind.		Weather. (641)	Temp. (642)	Dew Point. (643)	Visibility. (644)	Cloud.				Barom. at M.S.L. (641)	Change in 3 hours. (642)	Wind.		Weather. (647)	Temp. (648)	Dew Point. (649)	Visibility. (650)	Cloud.				Barom. at M.S.L. (647)	Change in 3 hours. (648)	Wind.		Weather. (653)	Temp. (654)	Dew Point. (655)	Visibility. (656)	Cloud.				Barom. at M.S.L. (653)	Change in 3 hours. (654)	Wind.		Weather. (659)	Temp. (660)	Dew Point. (661)	Visibility. (662)	Cloud.				Barom. at M.S.L. (659)	Change in 3 hours. (660)	Wind.		Weather. (665)	Temp. (666)	Dew Point. (667)	Visibility. (668)	Cloud.				Barom. at M.S.L. (665)	Change in 3 hours. (666)	Wind.		Weather. (671)	Temp. (672)	Dew Point. (673)	Visibility. (674)	Cloud.				Barom. at M.S.L. (671)	Change in 3 hours. (672)	Wind.		Weather. (677)	Temp. (678)	Dew Point. (679)	Visibility. (680)	Cloud.				Barom. at M.S.L. (677)	Change in 3 hours. (678)	Wind.		Weather. (683)	Temp. (684)	Dew Point. (685)	Visibility. (686)	Cloud.				Barom. at M.S.L. (683)	Change in 3 hours. (684)	Wind.		Weather. (689)	Temp. (690)	Dew Point. (691)	Visibility. (692)	Cloud.				Barom. at M.S.L. (689)	Change in 3 hours. (690)	Wind.		Weather. (695)	Temp. (696)	Dew Point. (697)	Visibility. (698)	Cloud.				Barom. at M.S.L. (695)	Change in 3 hours. (696)	Wind.		Weather. (701)	Temp. (702)	Dew Point. (703)	Visibility. (704)	Cloud.				Barom. at M.S.L. (701)	Change in 3 hours. (702)	Wind.		Weather. (707)	Temp. (708)	Dew Point. (709)	Visibility. (710)	Cloud.				Barom. at M.S.L. (707)	Change in 3 hours. (708)	Wind.		Weather. (713)	Temp. (714)	Dew Point. (715)	Visibility. (716)	Cloud.				Barom. at M.S.L. (713)	Change in 3 hours. (714)	Wind.		Weather. (719)	Temp. (720)	Dew Point. (721)	Visibility. (722)	Cloud.				Barom. at M.S.L. (719)	Change in 3 hours. (720)	Wind.		Weather. (725)	Temp. (726)	Dew Point. (727)	Visibility. (728)	Cloud.				Barom. at M.S.L. (725)	Change in 3 hours. (726)	Wind.		Weather.<
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CODE FOR CLOUD AMOUNT (Cols. 12, 13, 14, 28, 29, 30)

0 = Nil    2 =  $\frac{1}{10}$     4 =  $\frac{1}{5}$     6 =  $\frac{2}{10}$     8 = Completely covered.  
1 = Trace    3 =  $\frac{1}{2}$     5 =  $\frac{3}{5}$     7 = More than 9 but    9 = Sky obscured by fog, etc.  
with openings.

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

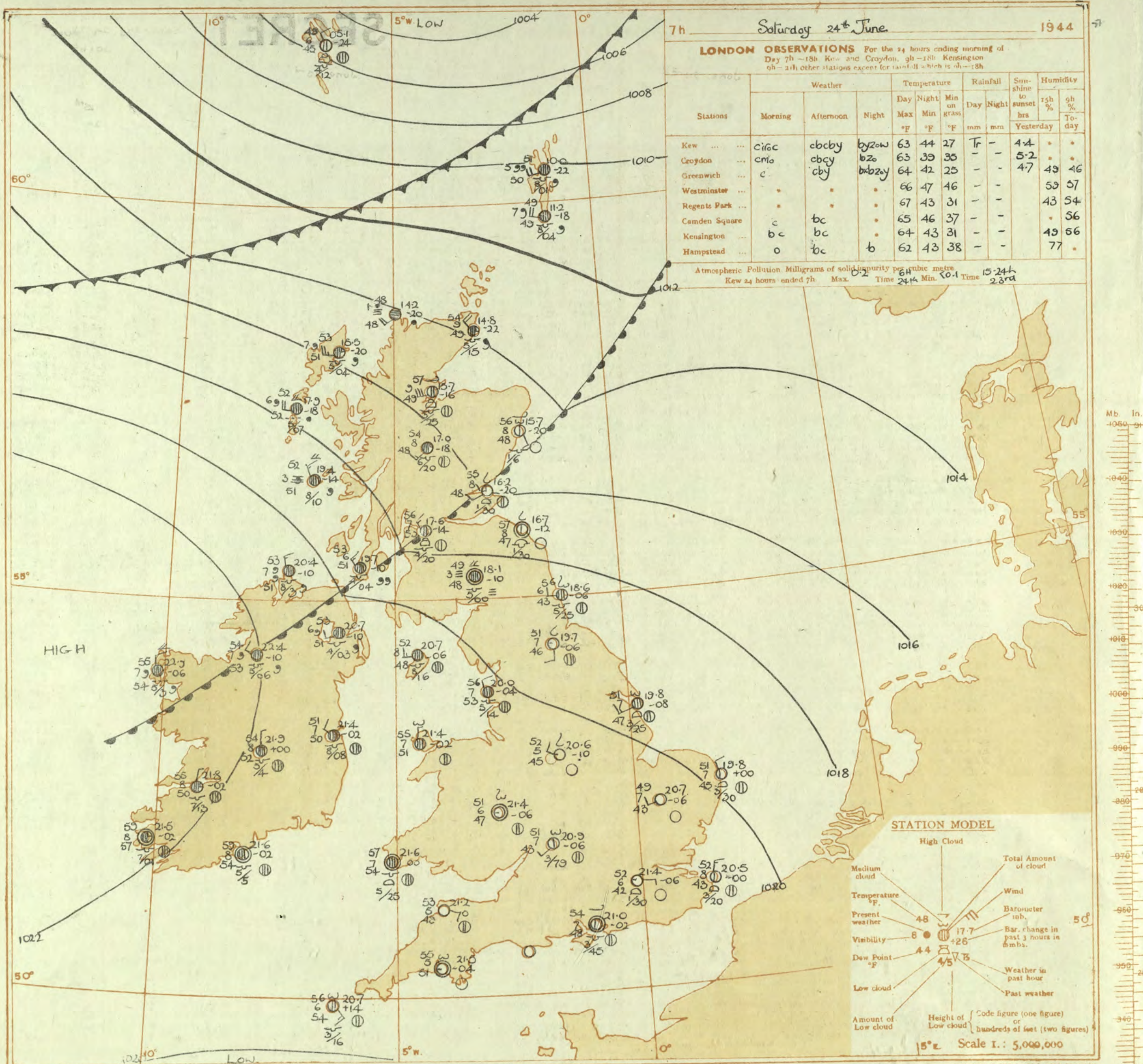
A=Lowest cloud present.  
B=Next lowest cloud.

\* Information not usually received.

6 Sea disturbance reported from Dungeness

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





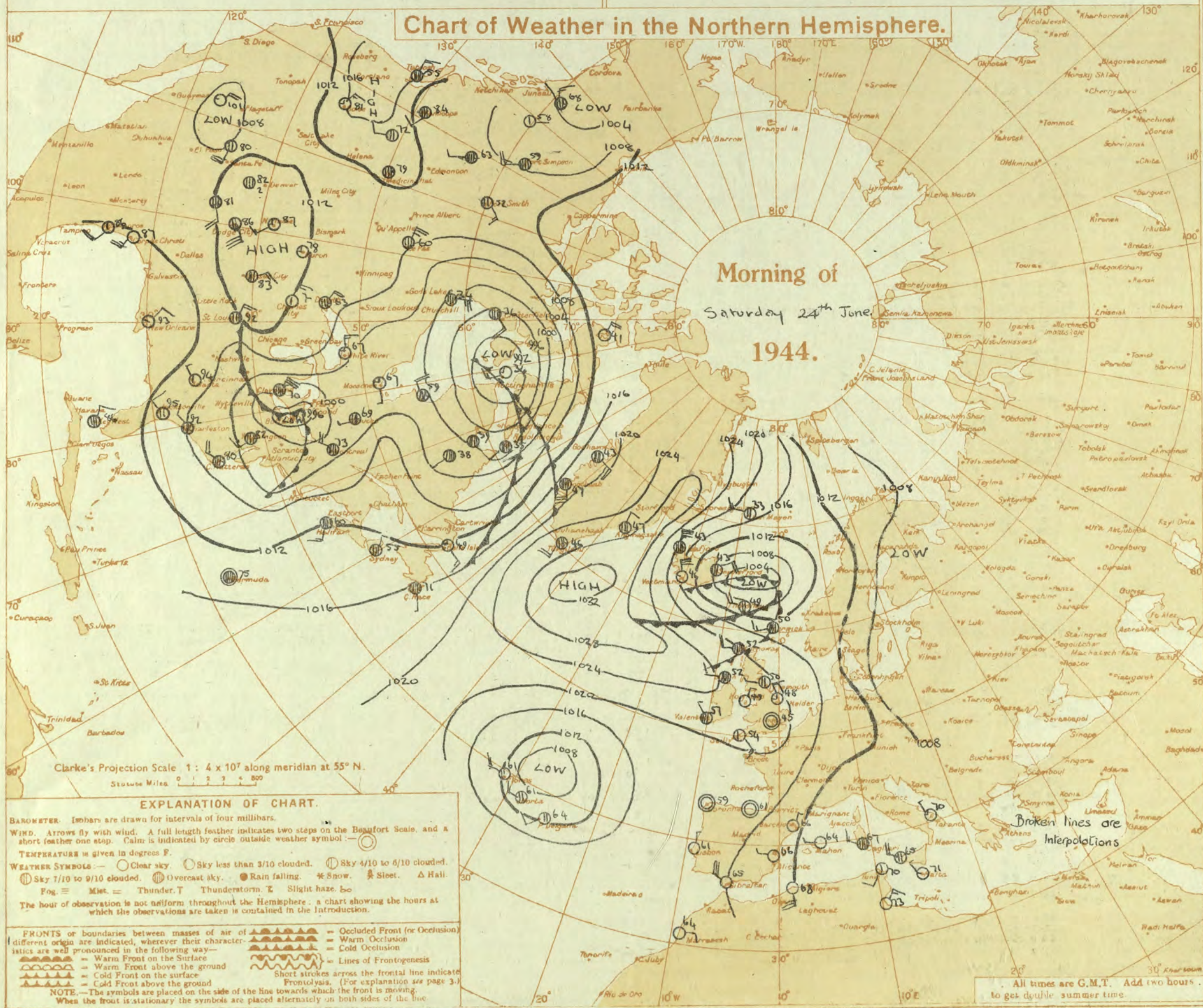


**GENERAL INFERENCE**  
A depression northeast of the Faeroes is moving southeast, and associated troughs will move south across the country. It will be fine in the South at first but cloudy conditions with local rain in West and North Scotland will spread steadily southwards, but probably not reaching the extreme South by noon tomorrow. Rather warm or warm at first becoming cold in the North.

**FURTHER OUTLOOK**  
Cloudy with some showers in most areas; becoming very cool or cold.  
▲ Gale warning in operation in districts 15 (part of) and 16 issued 0730 G.M.T. 24th June 1944.

## Chart of Weather in the Northern Hemisphere.

Morning of  
Saturday 24th June  
1944.





BRITISH  
SECTIONTHE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.Saturday 24th June 1944  
No. 3065

OBSERVATIONS at 7hr. G.M.T. 24th June															OBSERVATIONS at 7hr. G.M.T. 24th June															PAST 24 HOURS.																												
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.	Cloud.						TEMPERATURE.			RAINFALL.		Sun- shine 23rd Hrs.											
					Dir.	Force.				Weather.	Form.			Amount.	Height of Base Hundreds of feet.			Dir.	Force.				Weather.	Form.			Amount.	Height of Base Hundreds of feet.			Dir.	Force.				Weather.	Form.			Amount.	Height of Base Hundreds of feet.	Dir.	Force.	Weather.	Form.			Amount.	Height of Base Hundreds of feet.	Dir.	Force.	Weather.	Max. Day 7h-18h	Min. Night 18h-7h	Min. on Grass	Day 7h-18h mm.	Night 18h-7h mm.	
											Low.	Med.	High.											Low.	Med.	High.											Low.	Med.	High.						Low.	Med.												High.
1	Kew ... Croydon ... Boscombe Down ... Thorney Island ... Friston ...	16 217 417 10 —	21.6 21.6 21.6 20.9 —	+ +2 +10 +8 —	— E E ENE —	0 2 2 2 —	50 48 47 51 —	48 43 43 49 —	7 7 6 6 —	— — — — —	— — — — —	— — — — —	21.5 21.4 21.4 21.0 —	-2 -6 -2 -2 —	NNW E — — —	1 1 0 0 —	b b b b —	52 52 53 54 —	41 42 48 48 —	8 6 6 7 —	— — — — —	— — — — —	20.8 20.5 22.0 20.4 19.8	-4 0 -6 -2 0	NW N NW NW NW	1 3 2 2 2	b b b b b	52 52 50 52 51	44 43 42 43 45	8 8 8 8 7	2 1 1 1 1	— — — — —	2 3 3 3 3	2 3 3 3 3	— — — — —	25 20 — 30 30	— — — — —	0 0 0 0 0	— — — — —	60 57 63 63 57	44 46 37 43 43	41 41 39 39 40	— — — — —	— — — — —	— — — — —	4.4 5.2 1.5 — —												
2	Lympe ... Manston ... North Weald ... Felixstowe ... Gorleston ...	341 140 244 10 5	20.9 20.4 21.8 20.5 19.9	+2 +4 +3 +2 0	N NE N NNW NW	2 2 1 1 2	43 49 41 46 48	41 42 39 40 46	8 7 8 8 7	— — — — —	— — — — —	— — — — —	20.8 20.5 22.0 20.4 19.8	-4 0 -6 -2 0	NW N NW NW NW	1 3 2 2 2	b b b b b	52 52 50 52 51	44 43 42 43 45	8 8 8 8 7	2 1 1 1 1	— — — — —	2 3 3 3 3	2 3 3 3 3	2 3 3 3 3	— — — — —	25 20 — 30 30	— — — — —	0 0 0 0 0	— — — — —	60 57 63 63 57	44 46 37 43 43	41 41 39 39 40	— — — — —	— — — — —	— — — — —	4.3 5.7 7.0 5.9 —																					
3	Mildenhall ... Bircham Newton ... Cranwell ... Cranfield ... Honiley ...	15 221 203 340 427	21.2 21.1 21.5 21.7 21.7	0 -2 +2 +2 +6	NW NW — NE ESE	2 2 0 1 1	35 48 43 41 45	37 41 40 40 43	8 8 7 6 6	— — — — —	— — — — —	— — — — —	20.7 20.3 19.8 21.2 20.3	-6 -10 -12 -8 -10	W W W SW SW	2 2 2 1 2	b b b b b	49 52 53 48 53	43 44 45 44 45	7 8 7 6 7	— — — — —	— — — — —	20.7 20.3 19.8 21.2 20.3	-6 -10 -12 -8 -10	W W W SW SW	2 2 2 1 2	b b b b b	49 52 53 48 53	43 44 45 44 45	7 8 7 6 7	— — — — —	— — — — —	0 0 0 0 0	— — — — —	60 57 61 62 63	36 38 40 39 42	36 32 34 34 36	— — — — —	— — — — —	— — — — —	7.7 8.0 16.1 — —																	
4	Little Rissington ... Shobden ...	731 318	21.6 22.0	+6 +10	ENE —	2 0	46 46	42 46	7 6	— —	— —	— —	20.9 21.4	-6 -6	SW —	1 0	b b	51 51	43 47	7 6	— —	— —	— —	20.9 21.4	-6 -6	SW —	1 0	b b	51 51	43 47	7 6	— —	— —	0 0	— —	64 65	44 42	33 33	— —	— —	— —	0.2 —																
5	Bristol ... Chivenor ... Yeovilton ...	209 20 50	21.9 20.9 20.9	+10 +8 +6	— E —	0 1 0	46 54 46	46 51 46	6 6 6	— — —	— — —	— — —	21.6 21.2 21.0	-6 0 -2	— E —	0 2 0	b b b	53 53 51	48 49 49	6 5 6	— — —	— — —	— — —	21.6 21.2 21.0	-6 0 -2	— E —	0 2 0	b b b	53 53 51	48 49 49	6 5 6	— — —	— — —	0 0 0	— — —	65 73 75	42 48 40	33 45 35	— — —	— — —	— — —	— — —																
6	Portland Bill ... Exeter ... Plymouth ... St. Eval ... The Lizard ...	32 100 86 345 240	20.5 21.4 21.6 21.2 20.7	+4 +4 +10 +8 +12	E — ESE SE E	2 0 1 4 3	55 49 51 55 53	51 48 48 44 53	8 6 6 7 6	— — — — —	— — — — —	— — — — —	20.8 21.4 21.5 21.6 20.9	0 0 -4 +4 0	NE — — — ENE	2 0 0 0 3	b b b b b	56 56 55 57 57	52 48 51 50 55	8 5 5 6 5	2 — — — —	— — — — —	4 3 3 3 3	4 3 3 3 3	— — — — —	80 10 — — —	— — — — —	1 0 0 0 0	3 1 — — 2	60 67 69 63 72	52 49 48 50 53	— 37 45 — —	— — — — —	— — — — —	— — — — —	5.2 — 6.0 — —																						
7	Scilly, St. Marys ... Fairwood ... Pembroke ... Aberporth ... Penrhos ...	163 268 142 425 63	20.5 21.1 20.4 20.8 20.8	+10 +2 +4 +4 +14	E ESE NE — NW	3 1 2 2 3	54 56 54 53 53	52 51 52 52 49	6 5 8 8 6	— — — — —	— — — — —	— — — — —	20.7 21.1 21.6 20.5 20.2	+14 -2 0 -2 -4	SE SE — — WNW	3 1 0 0 1	b b b b b	56 57 57 56 59	54 43 47 49 52	6 4 7 6 6	5 — — — —	3 — — — —	— — — — —	4 3 3 3 3	4 3 3 3 3	16 — 25 25 —	57 — — — —	0 0 0 0 0	2 4 — — 1	61 63 61 70 70	54 49 50 49 43	— 41 40 40 43	— — — — —	— — — — —	— — — — —	3.2 2.3 3.4 — —																						
8	Holyhead, Valley ... Hawarden ... Manchester ... Squires Gate ... Silloth ...	32 15 230 30 25	21.9 21.4 21.3 21.2 20.9	+2 +2 +2 +2 0	NNE NNE SW SSE S	1 2 2 1 2	49 44 49 51 52	47 44 40 50 48	7 6 6 8 6	— — — — —	— — — — —	— — — — —	21.4 20.3 20.4 20.0 19.1	-2 -10 -6 -4 -6	N S SE NW SW	1 1 2 2 3	b b b b b	55 52 53 56 54	51 50 45 53 50	7 5 5 7 7	— — — — —	3 — — — —	— — — — —	5 5 5 8 6	5 5 5 8 6	— — — — —	100 — 65 14 14	— — — 25 —	0 0 0 0 0	1 — — — —	67 66 66 65 66	48 39 45 45 51	39 35 38 45 47	— — — — —	— — — — —	— — — — —	3.2 — — — —																					
9	Ashbourne ... Snaith ...	590 30	21.4 22.0	-6 -2	NW W	1 1	44 45	38 40	7 7	— —	— —	— —	20.6 19.9	-10 -14	WNW SSW	2 3	b b	52 51	45 43	5 4	— —	— —	— —	20.6 19.9	-10 -14	WNW SSW	2 3	b b	52 51	45 43	5 4	— —	— —	0 0	— —	62 64	40 42	31 33	— —	— —	— —	8.6 8.8																
10	Spurn Head ... Catterick (Sc) ... Tynemouth ...	29 195 108	21.3 21.7 21.9	0 -2 -8	NW W W	3 2 1	48 41 50	44 41 42	7 7 5	— — —	— — —	— — —	19.8 19.7 18.6	-8 -6 -12	WSW S W	2 2 2	b b b	51 51 56	47 46 43	6 7 6	— — —	— — —	— — —	19.8 19.7 18.6	-8 -6 -12	WSW S W	2 2 2	b b b	51 51 56	47 46 43	6 7 6	— — —	— — —	0 0 0	— — —	61 61 53	41 41 48	34 34 47	— — —	— — —	— — —	— — —																
11	Acklington ... St. Abb's Head ... Leuchars ... Montrose ... Abbotsinch ...	138 280 31 22 19	20.6 19.1 19.3 20.8 20.1	-10 -18 -12 +16 -2	— SSW SSE W —	0 1 2 2 0	48 49 45 44 49	43 40 42 42 43	7 8 7 8 8	— — — — —	— — — — —	— — — — —	17.3 16.7 16.2 17.1 17.6	-16 -12 -20 -18 -14	WSW — SW SW WNW	3 0 2 1 3	b b b b b	55 57 57 51 56	50 47 48 44 50	7 8 8 8 7	— — — — —	— — — — —	— — — — —	4 3 3 3 4	4 3 3 3 4	30 30 30 12 20	— — — 40 —	0 0 0 0 1	— — — — —	56 54 58 61 72	43 47 42 42 45	40 36 38 41 41	— — — — —	— — — — —	— — — — —	— — — — —																						
12	Prestwick ... West Freugh ... Eskdalemuir ... Jurby, I. of Man ... Machrihanish ...	30 53 794 84 35	20.8 21.2 — 22.4 21.7	-4 -2 — +6 -2	— NW — — WN	0 3 — 0 4	52 51 — 51 52	49 48 — 51 48	8 8 — 7 7	— — — — —	— — — — —	— — — — —	18.8 19.8 18.1 20.7 19.7	-10 -8 -10 -6 -10	SSE NW — W WNW	1 0 — 3 3	b b — c c	55 54 — 52 53	50 52 — 48 51	7 5 — 8 6	— — — — —	— — — — —	— — — — —	4 3 — 3 3	4 3 — 3 3	12 4 — 16 4	40 8 — 25 25	0 0 — 0 0	— — — — —	66 62 69 64 60	50 49 41 49 52	45 47 36 46 52	— — — — —	— — — — —	— — — — —	— — — — —																						
13A	Tiree ... Oban ... Stornoway ... Cape Wrath ... Dalwhinnie ...	44 74 12 367 1176</																																																								



OBSERVATIONS at 13h. G.M.T. 24 <sup>th</sup> June										OBSERVATIONS at 18h. G.M.T. 24 <sup>th</sup> June										PAST 24 HOURS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
DISTRICT.	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 Hundreds of feet. (13)	Barom. at M.S.L. (15)	Change in 3 hours. (16)	Wind.		Weather. (21)	Temp. (22)	Dew Point (23)	Visibility. (24)	Cloud.				Height of Base Hundreds of feet. (27)	Barom. at M.S.L. (29)	Change in 3 hours. (30)	Wind.		Weather. (33)	Temp. (34)	Dew Point (35)	Visibility. (36)	Cloud.				Height of Base Hundreds of feet. (37)	Barom. at M.S.L. (39)	Change in 3 hours. (40)	Wind.		Weather. (43)	Temp. (44)	Dew Point (45)	Visibility. (46)	Cloud.				Height of Base Hundreds of feet. (47)	Barom. at M.S.L. (49)	Change in 3 hours. (50)	Wind.		Weather. (53)	Temp. (54)	Dew Point (55)	Visibility. (56)	Cloud.				Height of Base Hundreds of feet. (57)	Barom. at M.S.L. (59)	Change in 3 hours. (60)	Wind.		Weather. (63)	Temp. (64)	Dew Point (65)	Visibility. (66)	Cloud.				Height of Base Hundreds of feet. (67)	Barom. at M.S.L. (69)	Change in 3 hours. (70)	Wind.		Weather. (73)	Temp. (74)	Dew Point (75)	Visibility. (76)	Cloud.				Height of Base Hundreds of feet. (77)	Barom. at M.S.L. (79)	Change in 3 hours. (80)	Wind.		Weather. (83)	Temp. (84)	Dew Point (85)	Visibility. (86)	Cloud.				Height of Base Hundreds of feet. (87)	Barom. at M.S.L. (89)	Change in 3 hours. (90)	Wind.		Weather. (93)	Temp. (94)	Dew Point (95)	Visibility. (96)	Cloud.				Height of Base Hundreds of feet. (97)	Barom. at M.S.L. (99)	Change in 3 hours. (100)	Wind.		Weather. (103)	Temp. (104)	Dew Point (105)	Visibility. (106)	Cloud.				Height of Base Hundreds of feet. (107)	Barom. at M.S.L. (109)	Change in 3 hours. (110)	Wind.		Weather. (113)	Temp. (114)	Dew Point (115)	Visibility. (116)	Cloud.				Height of Base Hundreds of feet. (117)	Barom. at M.S.L. (119)	Change in 3 hours. (120)	Wind.		Weather. (123)	Temp. (124)	Dew Point (125)	Visibility. (126)	Cloud.				Height of Base Hundreds of feet. (127)	Barom. at M.S.L. (129)	Change in 3 hours. (130)	Wind.		Weather. (133)	Temp. (134)	Dew Point (135)	Visibility. (136)	Cloud.				Height of Base Hundreds of feet. (137)	Barom. at M.S.L. (139)	Change in 3 hours. (140)	Wind.		Weather. (143)	Temp. (144)	Dew Point (145)	Visibility. (146)	Cloud.				Height of Base Hundreds of feet. (147)	Barom. at M.S.L. (149)	Change in 3 hours. (150)	Wind.		Weather. (153)	Temp. (154)	Dew Point (155)	Visibility. (156)	Cloud.				Height of Base Hundreds of feet. (157)	Barom. at M.S.L. (159)	Change in 3 hours. (160)	Wind.		Weather. (163)	Temp. (164)	Dew Point (165)	Visibility. (166)	Cloud.				Height of Base Hundreds of feet. (167)	Barom. at M.S.L. (169)	Change in 3 hours. (170)	Wind.		Weather. (173)	Temp. (174)	Dew Point (175)	Visibility. (176)	Cloud.				Height of Base Hundreds of feet. (177)	Barom. at M.S.L. (179)	Change in 3 hours. (180)	Wind.		Weather. (183)	Temp. (184)	Dew Point (185)	Visibility. (186)	Cloud.				Height of Base Hundreds of feet. (187)	Barom. at M.S.L. (189)	Change in 3 hours. (190)	Wind.		Weather. (193)	Temp. (194)	Dew Point (195)	Visibility. (196)	Cloud.				Height of Base Hundreds of feet. (197)	Barom. at M.S.L. (199)	Change in 3 hours. (200)	Wind.		Weather. (203)	Temp. (204)	Dew Point (205)	Visibility. (206)	Cloud.				Height of Base Hundreds of feet. (207)	Barom. at M.S.L. (209)	Change in 3 hours. (210)	Wind.		Weather. (213)	Temp. (214)	Dew Point (215)	Visibility. (216)	Cloud.				Height of Base Hundreds of feet. (217)	Barom. at M.S.L. (219)	Change in 3 hours. (220)	Wind.		Weather. (223)	Temp. (224)	Dew Point (225)	Visibility. (226)	Cloud.				Height of Base Hundreds of feet. (227)	Barom. at M.S.L. (229)	Change in 3 hours. (230)	Wind.		Weather. (233)	Temp. (234)	Dew Point (235)	Visibility. (236)	Cloud.				Height of Base Hundreds of feet. (237)	Barom. at M.S.L. (239)	Change in 3 hours. (240)	Wind.		Weather. (243)	Temp. (244)	Dew Point (245)	Visibility. (246)	Cloud.				Height of Base Hundreds of feet. (247)	Barom. at M.S.L. (249)	Change in 3 hours. (250)	Wind.		Weather. (253)	Temp. (254)	Dew Point (255)	Visibility. (256)	Cloud.				Height of Base Hundreds of feet. (257)	Barom. at M.S.L. (259)	Change in 3 hours. (260)	Wind.		Weather. (263)	Temp. (264)	Dew Point (265)	Visibility. (266)	Cloud.				Height of Base Hundreds of feet. (267)	Barom. at M.S.L. (269)	Change in 3 hours. (270)	Wind.		Weather. (273)	Temp. (274)	Dew Point (275)	Visibility. (276)	Cloud.				Height of Base Hundreds of feet. (277)	Barom. at M.S.L. (279)	Change in 3 hours. (280)	Wind.		Weather. (283)	Temp. (284)	Dew Point (285)	Visibility. (286)	Cloud.				Height of Base Hundreds of feet. (287)	Barom. at M.S.L. (289)	Change in 3 hours. (290)	Wind.		Weather. (293)	Temp. (294)	Dew Point (295)	Visibility. (296)	Cloud.				Height of Base Hundreds of feet. (297)	Barom. at M.S.L. (299)	Change in 3 hours. (300)	Wind.		Weather. (303)	Temp. (304)	Dew Point (305)	Visibility. (306)	Cloud.				Height of Base Hundreds of feet. (307)	Barom. at M.S.L. (309)	Change in 3 hours. (310)	Wind.		Weather. (313)	Temp. (314)	Dew Point (315)	Visibility. (316)	Cloud.				Height of Base Hundreds of feet. (317)	Barom. at M.S.L. (319)	Change in 3 hours. (320)	Wind.		Weather. (323)	Temp. (324)	Dew Point (325)	Visibility. (326)	Cloud.				Height of Base Hundreds of feet. (327)	Barom. at M.S.L. (329)	Change in 3 hours. (330)	Wind.		Weather. (333)	Temp. (334)	Dew Point (335)	Visibility. (336)	Cloud.				Height of Base Hundreds of feet. (337)	Barom. at M.S.L. (339)	Change in 3 hours. (340)	Wind.		Weather. (343)	Temp. (344)	Dew Point (345)	Visibility. (346)	Cloud.				Height of Base Hundreds of feet. (347)	Barom. at M.S.L. (349)	Change in 3 hours. (350)	Wind.		Weather. (353)	Temp. (354)	Dew Point (355)	Visibility. (356)	Cloud.				Height of Base Hundreds of feet. (357)	Barom. at M.S.L. (359)	Change in 3 hours. (360)	Wind.		Weather. (363)	Temp. (364)	Dew Point (365)	Visibility. (366)	Cloud.				Height of Base Hundreds of feet. (367)	Barom. at M.S.L. (369)	Change in 3 hours. (370)	Wind.		Weather. (373)	Temp. (374)	Dew Point (375)	Visibility. (376)	Cloud.				Height of Base Hundreds of feet. (377)	Barom. at M.S.L. (379)	Change in 3 hours. (380)	Wind.		Weather. (383)	Temp. (384)	Dew Point (385)	Visibility. (386)	Cloud.				Height of Base Hundreds of feet. (387)	Barom. at M.S.L. (389)	Change in 3 hours. (390)	Wind.		Weather. (393)	Temp. (394)	Dew Point (395)	Visibility. (396)	Cloud.				Height of Base Hundreds of feet. (397)	Barom. at M.S.L. (399)	Change in 3 hours. (400)	Wind.		Weather. (403)	Temp. (404)	Dew Point (405)	Visibility. (406)	Cloud.				Height of Base Hundreds of feet. (407)	Barom. at M.S.L. (409)	Change in 3 hours. (410)	Wind.		Weather. (413)	Temp. (414)	Dew Point (415)	Visibility. (416)	Cloud.				Height of Base Hundreds of feet. (417)	Barom. at M.S.L. (419)	Change in 3 hours. (420)	Wind.		Weather. (423)	Temp. (424)	Dew Point (425)	Visibility. (426)	Cloud.				Height of Base Hundreds of feet. (427)	Barom. at M.S.L. (429)	Change in 3 hours. (430)	Wind.		Weather. (433)	Temp. (434)	Dew Point (435)	Visibility. (436)	Cloud.				Height of Base Hundreds of feet. (437)	Barom. at M.S.L. (439)	Change in 3 hours. (440)	Wind.		Weather. (443)	Temp. (444)	Dew Point (445)	Visibility. (446)	Cloud.				Height of Base Hundreds of feet. (447)	Barom. at M.S.L. (449)	Change in 3 hours. (450)	Wind.		Weather. (453)	Temp. (454)	Dew Point (455)	Visibility. (456)	Cloud.				Height of Base Hundreds of feet. (457)	Barom. at M.S.L. (459)	Change in 3 hours. (460)	Wind.		Weather. (463)	Temp. (464)	Dew Point (465)	Visibility. (466)	Cloud.				Height of Base Hundreds of feet. (467)	Barom. at M.S.L. (469)	Change in 3 hours. (470)	Wind.		Weather. (473)	Temp. (474)	Dew Point (475)	Visibility. (476)	Cloud.				Height of Base Hundreds of feet. (477)	Barom. at M.S.L. (479)	Change in 3 hours. (480)	Wind.		Weather. (483)	Temp. (484)	Dew Point (485)	Visibility. (486)	Cloud.				Height of Base Hundreds of feet. (487)	Barom. at M.S.L. (489)	Change in 3 hours. (490)	Wind.		Weather. (493)	Temp. (494)	Dew Point (495)	Visibility. (496)	Cloud.				Height of Base Hundreds of feet. (497)	Barom. at M.S.L. (499)	Change in 3 hours. (500)	Wind.		Weather. (503)	Temp. (504)	Dew Point (505)	Visibility. (506)	Cloud.				Height of Base Hundreds of feet. (507)	Barom. at M.S.L. (509)	Change in 3 hours. (510)	Wind.		Weather. (513)	Temp. (514)	Dew Point (515)	Visibility. (516)	Cloud.				Height of Base Hundreds of feet. (517)	Barom. at M.S.L. (519)	Change in 3 hours. (520)	Wind.		Weather. (523)	Temp. (524)	Dew Point (525)	Visibility. (526)	Cloud.				Height of Base Hundreds of feet. (527)	Barom. at M.S.L. (529)	Change in 3 hours. (530)	Wind.		Weather. (533)	Temp. (534)	Dew Point (535)	Visibility. (536)	Cloud.				Height of Base Hundreds of feet. (537)	Barom. at M.S.L. (539)	Change in 3 hours. (540)	Wind.		Weather. (543)	Temp. (544)	Dew Point (545)	Visibility. (546)	Cloud.				Height of Base Hundreds of feet. (547)	Barom. at M.S.L. (549)	Change in 3 hours. (550)	Wind.		Weather. (553)	Temp. (554)	Dew Point (555)	Visibility. (556)	Cloud.				Height of Base Hundreds of feet. (557)	Barom. at M.S.L. (559)	Change in 3 hours. (560)	Wind.		Weather. (563)	Temp. (564)	Dew Point (565)	Visibility. (566)	Cloud.				Height of Base Hundreds of feet. (567)	Barom. at M.S.L. (569)	Change in 3 hours. (570)	Wind.		Weather. (573)	Temp. (574)	Dew Point (575)	Visibility. (576)	Cloud.				Height of Base Hundreds of feet. (577)	Barom. at M.S.L. (579)	Change in 3 hours. (580)	Wind.		Weather. (583)	Temp. (584)	Dew Point (585)	Visibility. (586)	Cloud.				Height of Base Hundreds of feet. (587)	Barom. at M.S.L. (589)	Change in 3 hours. (590)	Wind.		Weather. (593)	Temp. (594)	Dew Point (595)	Visibility. (596)	Cloud.				Height of Base Hundreds of feet. (597)	Barom. at M.S.L. (599)	Change in 3 hours. (600)	Wind.		Weather. (603)	Temp. (604)	Dew Point (605)	Visibility. (606)	Cloud.				Height of Base Hundreds of feet. (607)	Barom. at M.S.L. (609)	Change in 3 hours. (610)	Wind.		Weather. (613)	Temp. (614)	Dew Point (615)	Visibility. (616)	Cloud.				Height of Base Hundreds of feet. (617)	Barom. at M.S.L. (619)	Change in 3 hours. (620)	Wind.		Weather. (623)	Temp. (624)	Dew Point (625)	Visibility. (626)	Cloud.				Height of Base Hundreds of feet. (627)	Barom. at M.S.L. (629)	Change in 3 hours. (630)	Wind.		Weather. (633)	Temp. (634)	Dew Point (635)	Visibility. (636)	Cloud.				Height of Base Hundreds of feet. (637)	Barom. at M.S.L. (639)	Change in 3 hours. (640)	Wind.		Weather. (643)	Temp. (644)	Dew Point (645)	Visibility. (646)	Cloud.				Height of Base Hundreds of feet. (647)	Barom. at M.S.L. (649)	Change in 3 hours. (650)	Wind.		Weather. (653)	Temp. (654)	Dew Point (655)	Visibility. (656)	Cloud.				Height of Base Hundreds of feet. (657)	Barom. at M.S.L. (659)	Change in 3 hours. (660)	Wind.		Weather. (663)	Temp. (664)	Dew Point (665)	Visibility. (666)	Cloud.				Height of Base Hundreds of feet. (667)	Barom. at M.S.L. (669)	Change in 3 hours. (670)	Wind.		Weather. (673)	Temp. (674)	Dew Point (675)	Visibility. (676)	Cloud.				Height of Base Hundreds of feet. (677)	Barom. at M.S.L. (679)	Change in 3 hours. (680)	Wind.		Weather. (683)	Temp. (684)	Dew Point (685)	Visibility. (686)	Cloud.				Height of Base Hundreds of feet. (687)	Barom. at M.S.L. (689)	Change in 3 hours. (690)	Wind.		Weather. (693)	Temp. (694)	Dew Point (695)	Visibility. (696)	Cloud.				Height of Base Hundreds of feet. (697)	Barom. at M.S.L. (699)	Change in 3 hours. (700)	Wind.		Weather. (703)	Temp. (704)	Dew Point (705)	Visibility. (706)	Cloud.				Height of Base Hundreds of feet. (707)	Barom. at M.S.L. (709)	Change in 3 hours. (710)	Wind.		Weather. (713)	Temp. (714)	Dew Point (715)	Visibility. (716)	Cloud.				Height of Base Hundreds of feet. (717)	Barom. at M.S.L. (719)	Change in 3 hours. (720)	Wind.		Weather. (723)	Temp. (724)	Dew Point (725)	Visibility. (726)	Cloud.				Height of Base Hundreds of feet. (727)	Barom. at M.S.L. (729)	Change in 3 hours. (730)	Wind.		Weather. (733)	Temp. (734)	Dew Point (735)	Visibility. (736)	Cloud.				Height of Base Hundreds of feet. (737)	Barom. at M.S.L. (739)	Change in 3 hours. (740)	Wind.		Weather. (743)	Temp. (744)	Dew Point (745)	Visibility. (746)	Cloud.				Height of Base Hundreds of feet. (747)	Barom. at M.S.L. (749)	Change in 3 hours. (750)	Wind.		Weather. (753)	Temp. (754)	Dew Point (755)	Visibility. (756)	Cloud.				Height of Base Hundreds of feet. (757)	Barom. at M.S.L. (759)	Change in 3 hours. (760)	Wind.		Weather. (763)	Temp. (764)	Dew Point (765)	Visibility. (766)	Cloud.				Height of Base Hundreds of feet. (767)	Barom. at M.S.L. (769)	Change in 3 hours. (770)	Wind.		Weather. (773)	Temp. (774)	Dew Point (775)	Visibility. (776)	Cloud.				Height of Base Hundreds of feet. (777)	Barom. at M.S.L. (779)	Change in 3 hours. (780)	Wind.		Weather. (783)	Temp. (784)	Dew Point (785)	Visibility. (786)	Cloud.				Height of Base Hundreds of feet. (787)	Barom. at M.S.L. (789)	Change in 3 hours. (790)	Wind.		Weather. (793)	Temp. (794)	Dew Point (795)	Visibility. (796)	Cloud.				Height of Base Hundreds of feet. (797)	Barom. at M.S.L. (799)	Change in 3 hours. (800)	Wind.	

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

0=Nil    2= $\frac{1}{10}$     4= $\frac{1}{2}$     6= $\frac{8}{10}$     8=Completely covered.  
1=Trace    3= $\frac{1}{4}$     5= $\frac{3}{4}$     7=More than 9 but    9=Sky obscured by fog, etc.  
with openings.

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

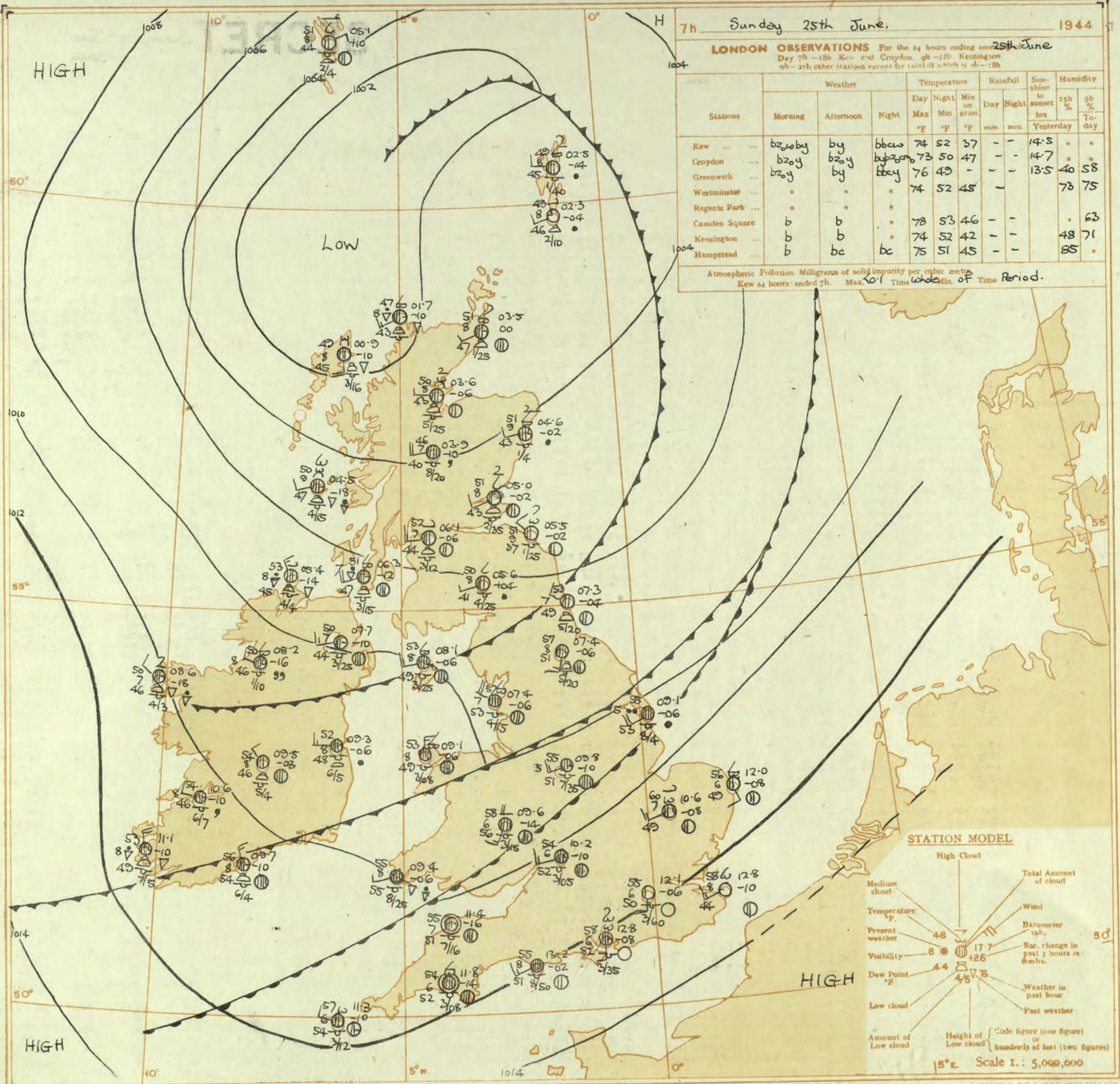
A = Lowest cloud present.  
B = Next lowest cloud.

\* Information not usually received.

§ Sea disturbance reported from Dungeness

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







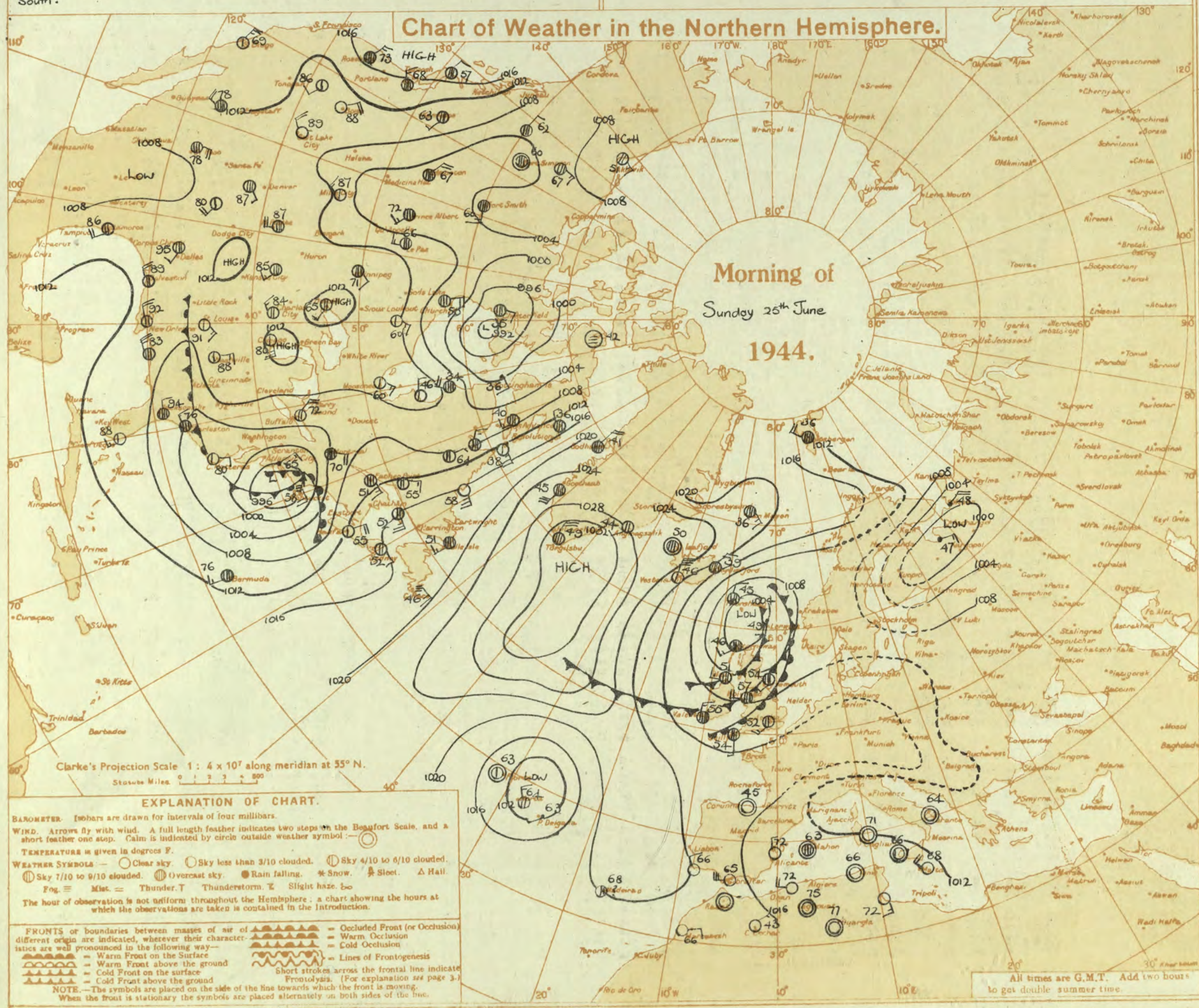
# GENERAL INFERENCE

A depression off northwest Scotland is moving south; associated troughs across England are moving slowly southeast; it will be cloudy in most areas but there will be breaks in Scotland, at least at first. There will be showers in the North, and local rain in the South; there is some danger of thundery outbreaks in the Midlands and south and East England during the period; it will be rather cool in the North and rather warm and close in the South.

# FURTHER OUTLOOK

Mainly cloudy with some thundery rain or thunderstorms in the South; cloudy with local rain or showers in North.

## Chart of Weather in the Northern Hemisphere.





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

Sunday 25<sup>th</sup> June 1944  
No. 30166

OBSERVATIONS at 7hr. G.M.T. 25 <sup>th</sup> June																			OBSERVATIONS at 7hr. G.M.T. 25 <sup>th</sup> June																			PAST 24 HOURS.						
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 Sky.	Sea.	TEMPERATURE.			RAINFALL.		SUR- FACE 24 <sup>hrs.</sup> Hrs.														
					Dir.	Force.				Form.	Amount.				Height of Base Hundreds of feet.	Dir.				Force.	Form.	Amount.			Height of Base Hundreds of feet.	Max. Day 7h-18h	Min. Night 18h-7h	Min. on Grass	Day 7h-18h mm.		Night 18h-7h mm.													
											Low.	Med.										High.										Low.	Med.	High.	Low.	Med.	High.							
1	Kew ... Croydon ... Boscombe Down ... Thorney Island ... Friston ...	16 217 417 10 -	14.1 14.0 15.3 - -	-1.3 -4 -16 - -	SSW SSW SSW - -	3 1 1 0 0	57 52 50 48 46	43 43 44 46 46	6 6 7 6 6	- - - - -	- - - - -	- - - - -	12.2 12.1 13.1 12.8 12.8	-1.8 -1.6 -1.4 -1.8 -1.8	SSW SSW SSW SSW SSW	2 2 0 1 1	bc bc bc bc bc	53 55 54 58 52	43 43 50 52 52	7 5 6 6 5	3 3 3 3 3	4 3 3 6 6	25 60 1 1 35	0 0 0 0 0	0 0 0 0 0	74 73 75 64 64	52 50 47 44 53	37 47 47 38 48	- - - - -	- - - - -	14.5 14.7 14.2 - -													
2	Lymington ... Manston ... North Weald ... Felixstowe ... Gorleston ...	341 140 244 10 5	15.4 15.0 14.3 15.0 13.5	-1.4 -1.6 +6 -10 -12	SSW SSW SSW SSW SSW	1 3 2 5 3	47 51 52 44 47	44 42 44 44 47	7 5 5 7 6	- - - - -	- - - - -	- - - - -	13.5 12.8 12.3 11.9 12.0	-4 -1.4 -6 -8 -8	SSW SSW SSW SSW SE'S	2 3 2 2 2	b b b b bc	58 58 59 58 56	49 44 44 46 49	8 8 7 7 6	1 1 1 1 1	4 9 3 2 7	1 1 3 1 4	1 1 2 1 1	150 1 100 100 100	0 0 0 0 0	0 0 0 0 0	63 63 74 64 62	46 49 50 52 53	38 46 47 47 48	- - - - -	- - - - -	14.1 14.2 14.7 14.7 13.2											
3	Mildenhall ... Bircham Newton ... Cranwell ... Cranfield ... Honiley ...	15 221 203 340 427	12.3 11.9 11.8 13.7 12.6	-1.6 -1.6 -1.6 -6 -10	SSW W SSW SSW SSW	3 2 1 2 3	57 56 55 54 53	46 52 50 48 48	8 6 5 5 7	- - - - -	- - - - -	- - - - -	10.6 10.5 10.3 11.4 10.8	-8 -10 -10 -14 -10	SSW'S SSW SSW SSW SSW	3 3 3 3 3	bc bc bc bc bc	60 57 56 55 55	49 50 50 51 51	7 6 6 6 6	1 1 1 1 1	4 3 3 3 3	4 3 3 3 3	2 3 3 3 3	120 40 30 80 35	0 0 0 0 0	0 0 0 0 0	76 73 74 73 73	53 52 53 51 52	49 45 49 45 50	- - - - -	- - - - -	14.5 12.6 - - -											
4	Little Rissington ... Shobden ... Bristol ... Chivenor ... Yeovilton ...	731 318 209 20 50	13.4 12.9 14.0 14.4 14.6	-6 -16 -16 -18 -12	WSW SSW W W -	3 1 1 1 0	51 56 53 51 48	49 55 55 51 48	6 8 7 6 6	- - - - -	- - - - -	- - - - -	10.2 10.6 10.9 11.4 11.3	-10 -14 -14 -16 -18	SSW SSW SSW SSW SSW'S	3 1 1 0 2	bc bc bc bc bc	54 58 58 58 58	52 56 53 51 51	6 6 5 5 5	- - - - -	7 8 3 3 3	7 5 5 5 4	5 5 5 5 4	40 25 120 45 40	0 0 0 0 0	0 0 0 0 0	74 73 73 68 73	49 53 51 51 45	46 47 43 43 41	- - - - -	- - - - -	13.8 - - - -											
5	Portland Bill ... Exeter ... Plymouth ... St. Eval ... The Lizard ...	32 100 86 345 240	14.7 14.6 14.9 15.0 15.2	-10 -16 -18 -18 -20	SSW W'S W'S SSE -	2 0 0 2 0	57 54 52 50 53	53 52 50 48 50	8 7 6 7 6	- - - - -	- - - - -	- - - - -	13.2 12.0 11.8 11.5 12.9	-2 -10 -14 -14 -14	SSW - - S WNW	3 0 0 2 2	bc bc bc bc bc	58 58 54 54 56	51 52 52 52 56	8 5 5 5 6	1 1 1 1 1	8 7 8 8 8	8 7 3 5 8	1 1 8 8 6	50 80 8 6 1	0 0 0 25 1	0 0 0 0 3	63 72 63 66 65	53 48 48 48 45	49 42 39 45 45	- - - - -	- - - - -	13.3 - - - 12.5											
6	Scilly, St. Marys ... Fairwood ... Pembroke ... Aberporth ... Penrhos ...	163 268 142 425 63	14.5 13.9 12.9 12.9 10.8	-18 -18 -26 -26 -24	S SSW SSW SSW -	1 2 4 4 0	54 56 56 55 55	52 55 55 55 53	6 6 7 5 5	- - - - -	- - - - -	- - - - -	11.3 10.7 10.4 10.4 10.8	-10 -14 -6 -12 -6	WNW SSW SSW SSW SSW	1 2 1 3 2	bc bc bc bc bc	57 57 58 58 56	6 6 8 8 8	3 5 5 5 3	- - - - -	4 8 8 8 4	2 5 8 8 6	12 12 25 15 15	57 40 0 15 25	0 0 0 1 0	0 0 2 3 1	66 61 61 62 64	53 55 53 52 54	51 51 52 52 51	- - - - -	- - - - -	11.9 11.1 - - -											
7	Holyhead, Valley ... Hawarden ... Manchester ... Squires Gate ... Silloth ...	32 15 230 30 25	11.2 11.1 11.7 10.1 10.0	-20 -18 -14 -22 -14	W SSW SSW WNW SSW	4 3 3 2 4	57 58 56 57 55	53 52 61 55 51	7 5 6 6 6	- - - - -	- - - - -	- - - - -	10.1 08.5 08.3 07.4 07.6	-10 -8 -16 -10 -10	WNW S SSW WNW W'S	3 2 4 4 3	bc bc bc bc bc	53 58 55 57 54	49 55 53 53 46	8 5 6 7 7	1 1 2 1 3	8 8 8 8 3	6 8 8 8 5	8 20 15 15 14	15 40 25 25 37	0 0 0 0 0	0 0 0 0 0	61 64 74 62 63	52 61 54 55 52	49 53 47 49 49	- - - - -	- - - - -	11.2 - - - -											
8	Ashbourne ... Snaith ... Spurn Head ... Catterick (Sc.) ... Tynemouth ...	590 30 29 195 108	11.9 11.0 11.2 10.7 10.2	-16 -18 -6 -18 -12	WSW SSW WNW WNW SSW	2 1 3 0 3	53 56 56 55 54	50 51 61 53 49	6 6 5 7 7	- - - - -	- - - - -	- - - - -	08.4 08.6 09.1 07.4 07.3	-10 -10 -10 -6 -4	WSW S SSW'S SSW WNW	2 3 4 3 2	bc bc bc bc bc	53 58 55 57 53	52 53 53 51 49	5 6 5 8 7	2 1 1 1 1	8 8 8 8 5	8 8 8 8 5	4 20 15 20 20	15 0 0 40 0	0 0 3 0 2	71 73 69 72 70	51 54 54 53 53	45 48 47 47 50	- - - - -	- - - - -	10.4 13.1 - - -												
9	Acklington ... St. Abb's Head ... Leuchars ... Montrose ... Abbotsinch ...	138 280 31 22 19	09.1 06.5 05.5 06.1 07.6	-14 -18 -20 -14 -10	WSW SSW SSW SSW WNW	2 3 3 3 3	53 54 54 54 50	51 46 48 50 46	7 7 8 7 8	- - - - -	- - - - -	- - - - -	06.9 05.5 05.0 05.5 06.1	-4 -2 -2 -2 -6	SSW WNW SSW SSW SSW	2 2 2 2 3	bc bc bc bc bc	52 51 51 52 52	48 37 43 42 44	8 8 8 8 7	1 1 1 1 1	7 4 4 4 5	3 2 2 3 3	10 25 35 45 12	25 25 35 1 15	1 0 0 0 1	0 2 2 0 0	69 66 71 74 63	50 48 44 43 45	49 35 36 42 42	- - - - -	- - - - -	14.2 6.4 - - -											
10	Prestwick ... West Freugh ... Eskdalemuir ... Jurby, I. of Man ... Machrihanish ...	30 53 794 84 35	08.4 10.2 10.2 10.2 08.9	-18 -10 -10 -18 -16	WNW NW NW SSW WNW	2 4 4 4 4	51 51 51 54 51	45 51 51 50 47	6 6 5 8 6	- - - - -	- - - - -	- - - - -	06.1 06.9 05.6 08.1 06.3	-10 -14 +6 -6 -12	WSW WNW SSW SSW SSW	3 3 1 3 4	bc bc bc bc bc	53 51 50 53 51	49 45 41 49 47	8 8 8 8 7	2 1 4 1 6	5 5 4 3 3	5 2 4 1 3	14 15 25 25 15	15 40 25 40 25	1 0 1 1 1	0 0 0 0 0	60 61 63 59 57	49 47 46 49 51	46 42 45 49 48	- - - - -	- - - - -	1.2 7.7 - - -											
11	Tiree ... Oban ... Stornoway ... Cape Wrath ... Dalwhinnie ...	44 74 12 367 1176	08.2 07.6 03.5 03.4 10.0	-16 -18 -14 -10 -14	WNW SSW SSW SSW SSW	4 2 2 3 3	49 49 46 47 50	44 45 44 43 48	6 8 7 7 8	- - - - -	- - - - -	- - - - -	04.5 04.8 00.9 01.7 03.9	-18 -10 -10 -10 -10	WSW SSW SSW SSW SSW	2 1 4 3 4	bc bc bc bc bc	49 49 49 49 46	43 43 43 43 40	8 8 8 8 7	6 4 4 4 4	6 3 3 3 3	15 20 16 15 20	25 25 40 40 40	3 1 1 1 0	1 2 2 3 0	57 58 51 58 58	46 46 44 45 41	43 40 40 37 37	- - - - -	- - - - -	1.2 1.0 0.1 0.1 5.6												
12	Aberdeen ... Fraserburgh ... Ainslie ... Wick ... Hatston ...	79 76 63 114 45	05.0 05.1 05.4 04.7 03.6	-6 -12 -14 -12 -10	SSW SSW SSW SSW SSW	0 2 2 1 3	50 48 44 44 46	49 48 40 41 43	6 7 8 8 7	- - - - -	- - - - -	- - - - -	04.6 04.5 03.6 03.5 02.8	-2 -6 -6 0 0	SSW SSW SSW SSW SSW	1 1 1 1 1	bc bc bc bc bc	51 50 50 51 51	43 43 43 47 44	8 8 8 8 8	7 6 6 6 5	7 7 6 6 4	1 2 3 1 3	15 20 25 25 20	25 40 1 1 1	1 1 1 1 0	63 60 63 62 62	49 46 42 44 44	46 43 34 36 36	- - - - -	- - - - -	7.3 - - - -												
13	Sumburgh ... Sullom Voe ... Blackod Point ... Malin Head ... Aldergrove ...	15 12 18 84 294	03.3 03.2 12.7 08.6 10.0	-10 -18 -18 -14 -14	SSE SSW WNW WNW WNW	3 3 3 3 3	47 49 52 51 50	46 44 44 43 48	6 6 7 8 5	- - - - -	- - - - -	- - - - -	02.3 02.8 08.6 05.4 07.7	-4 -4 -18 -14 -10	SSW W WNW WNW W'S	2 2 2 3 3	bc bc bc bc bc	49 49 50 53 50	46 45 45 45 44	8 8 8 8 7	1 1 1 1 1	2 3 4 4 6	10 40 8 15 25	25 40 1 1 40	1 1 1 1 0	2 2 3 3 0	53 56 60 55 65	45 46 47 48 46	38 45 47 48 38	- - - - -	- - - - -	1.2 - 0.1 0.1 4.0												
14	Cas. Archdale ... Birr Castle ... Collinstown ... Foynes ... Valentia ... Roches Point ...	240 173 220 3 30 22	11.3 11.1 11.1 13.1 14.5 13.3	-14 -16 -22 -22 -22 -14	NW W W W W N	2 4 4 3 3 4	50 55 55 55 53 57	47 50 50 50 53 52	7 8 8 8 7 8	- - - - - -	- - - - - -	- - - - - -	08.2 09.5 09.3 10.6 11.1 09.7	-16 -8 -6 -10 -10 -10	WNW WNW WNW WNW WNW WNW	2 1 3 2 4 3	bc bc bc bc bc bc	50 54 52 54 53 56	46 46 47 46 48 54	8 8 8 8 8 8	1 1 1 1 1 1	7 5 5 5 7 6	1 1 1 1 1 1	10 15 20 25 25 15	25 1 1 1 1 1	1 0 0 0 0 0	60 68 64 66 65 65	48 51 52 52 53 55	48 49 49 49 51 55	- - - - - -	- - - - - -	3.1 1.7 4.8 8.8 - -												

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

0 = Nil	2 = $\frac{1}{10}$	4 = $\frac{1}{2}$	6 = $\frac{9}{10}$	8 = Completely covered.
1 = Trace	3 = $\frac{1}{4}$	5 = $\frac{3}{4}$	7 = More than 9 but with openings.	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.  
† oth Observations from Dyce.  
§ Sea disturbance reported from Dungeness.

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



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

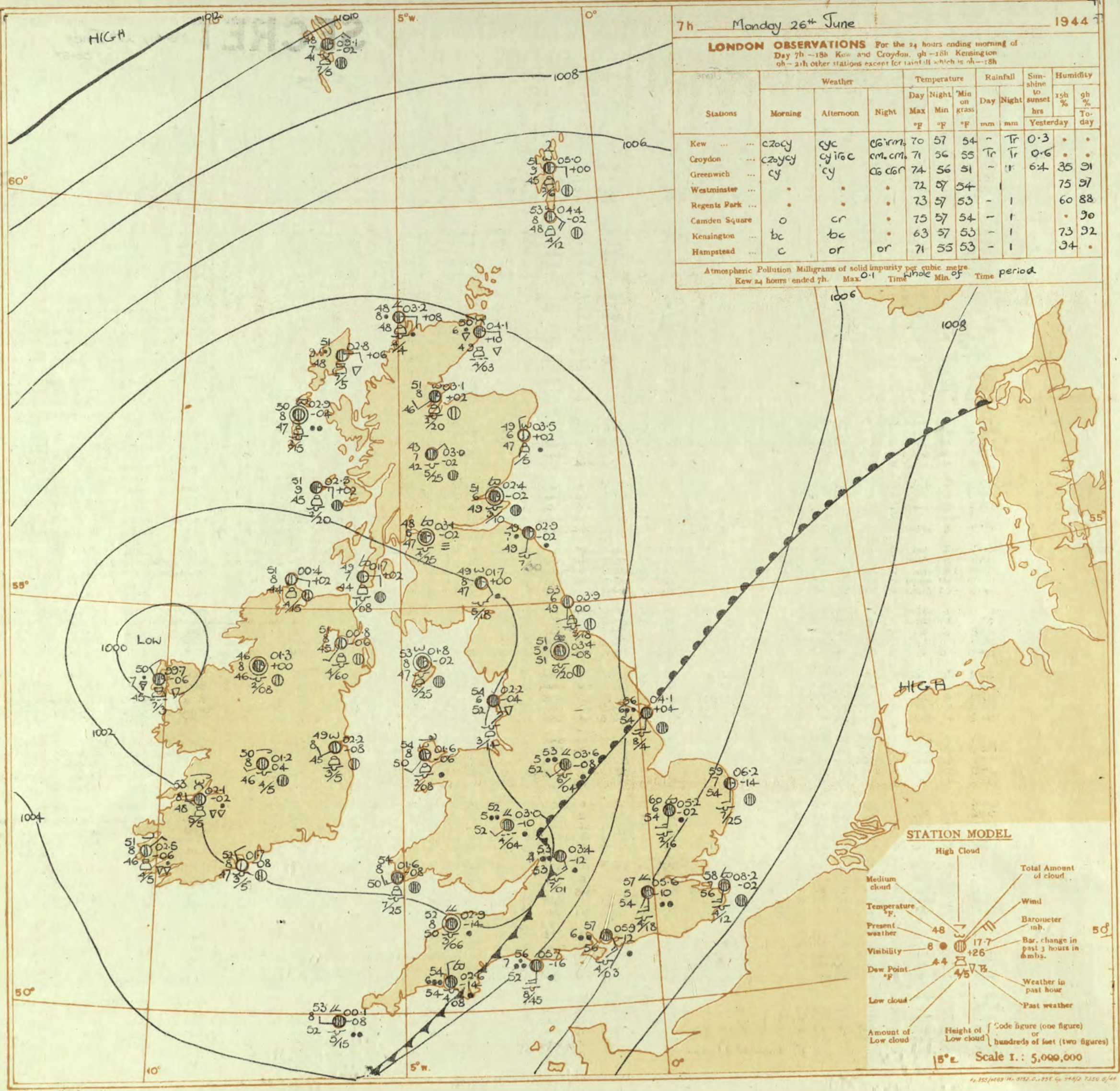
SECRET

Monday, 26<sup>th</sup> June 1944

No. 30167

OBSERVATIONS at 13h. G.M.T. 25 <sup>th</sup> June																	OBSERVATIONS at 18h. G.M.T. 25 <sup>th</sup> June																	PAST 24 HOURS																																																																																																																																																																																																																																																																																																																
District.	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.		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.		Barom. at M.S.L. (31)	Change in 3 hours. (32)	Wind.		Weather. (35)	Temp. °F. (36)	Dew Point °F. (37)	Visibility. (38)	Cloud.				WEATHER.																																																																																																																																																																																																																																																																																																								
				Form.	Med.					High.	Total.	A. (9)	B. (10)	Form.	Med.			High.	Total.					A. (25)	B. (26)	Form.	Med.	High.	Total.			A. (29)	B. (30)					Form.	Med.	High.	Total.	A. (33)	B. (34)	7h.—13h. 25 <sup>th</sup> (41)	13h.—18h. 25 <sup>th</sup> (42)	18h.—25 <sup>th</sup> 26 <sup>th</sup> (43)	25 <sup>th</sup> —7h. 26 <sup>th</sup> (44)																																																																																																																																																																																																																																																																																																			
																																																Low.	Med.	High.	Total.	A. (11)	B. (12)	Low.	Med.	High.	Total.	A. (13)	B. (14)	Low.	Med.	High.	Total.	A. (17)	B. (18)	Low.	Med.	High.	Total.	A. (21)	B. (22)	1h.—25 <sup>th</sup> 26 <sup>th</sup> (45)	25 <sup>th</sup> —1h. 26 <sup>th</sup> (46)																																																																																																																																																																																																																																																																									
																																																																										Low.	Med.	High.	Total.	A.	B.	Low.	Med.	High.	Total.	A.	B.	Low.	Med.	High.	Total.	A.	B.	Low.	Med.	High.	Total.	A.	B.																																																																																																																																																																																																																																																	
1	Kew ... Croydon ... Boseombe Down Thorney Island Friston ...	09.4 09.5 09.7 11.5	-13 -10 -12 -6	SSW SW SW SE	4 4 4 4	C C C Z	66 70 63 63	44 43 43 50	7 8 7 5	5 5 7 5	3 7 7 —	— — — —	7 6 6 6	2 4 5 4	6 5 5 —	28 50 25 70	40 — — —	08.5 08.9 08.3 09.7	-2 +2 -6 -10	SW SW SW SW	4 4 4 3	C C C C	62 62 59 60	51 52 54 55	8 7 7 7	5 5 5 5	— 7 6 —	7 6 7 7	7 5 4 7	21 20 14 12	— 25 25 40	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0	• • • •	0 0 0 0</





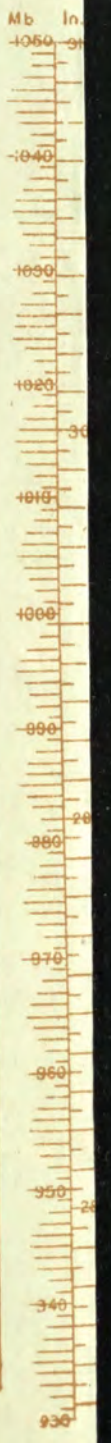
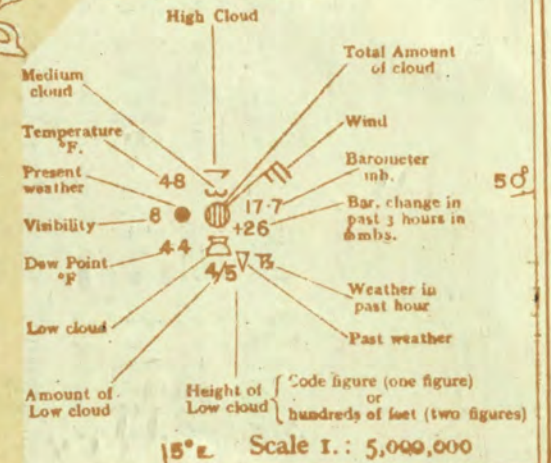
7h Monday 26<sup>th</sup> June 1944

**LONDON OBSERVATIONS** For the 24 hours ending morning of Day 7h-18h Kew and Croydon, 9h-18h Kensington 0h-24h other stations except for rainfall which is 0h-18h

Stations	Weather			Temperature			Rainfall		Sunshine to sunset hrs	Humidity	
	Morning	Afternoon	Night	Day Max	Night Min	Min on grass	Day	Night	Yesterday	15h %	9h %
				°F	°F	°F	mm	mm		To-day	To-day
Kew ...	c20cy	cyc	ccirm	70	57	54	-	Tr	0.3	.	.
Croydon ...	c20cy	cyirc	cm.cm	71	56	55	Tr	Tr	0.6	.	.
Greenwich ...	cy	cy	cc clcr	74	56	51	-	Tr	6.4	35	31
Westminster ...	.	.	.	72	57	54	-	-	-	75	37
Regents Park ...	.	.	.	73	57	53	-	1	-	60	88
Camden Square ...	o	cr	.	75	57	54	-	1	-	.	30
Kensington ...	bc	bc	.	63	57	53	-	1	-	73	32
Hampstead ...	c	or	or	71	55	53	-	1	-	34	.

Atmospheric Pollution: Milligrams of solid impurity per cubic metre. Kew 24 hours ended 7h. Max 0.1 Time whole Min of Time period

**STATION MODEL**





# GENERAL INFERENCE

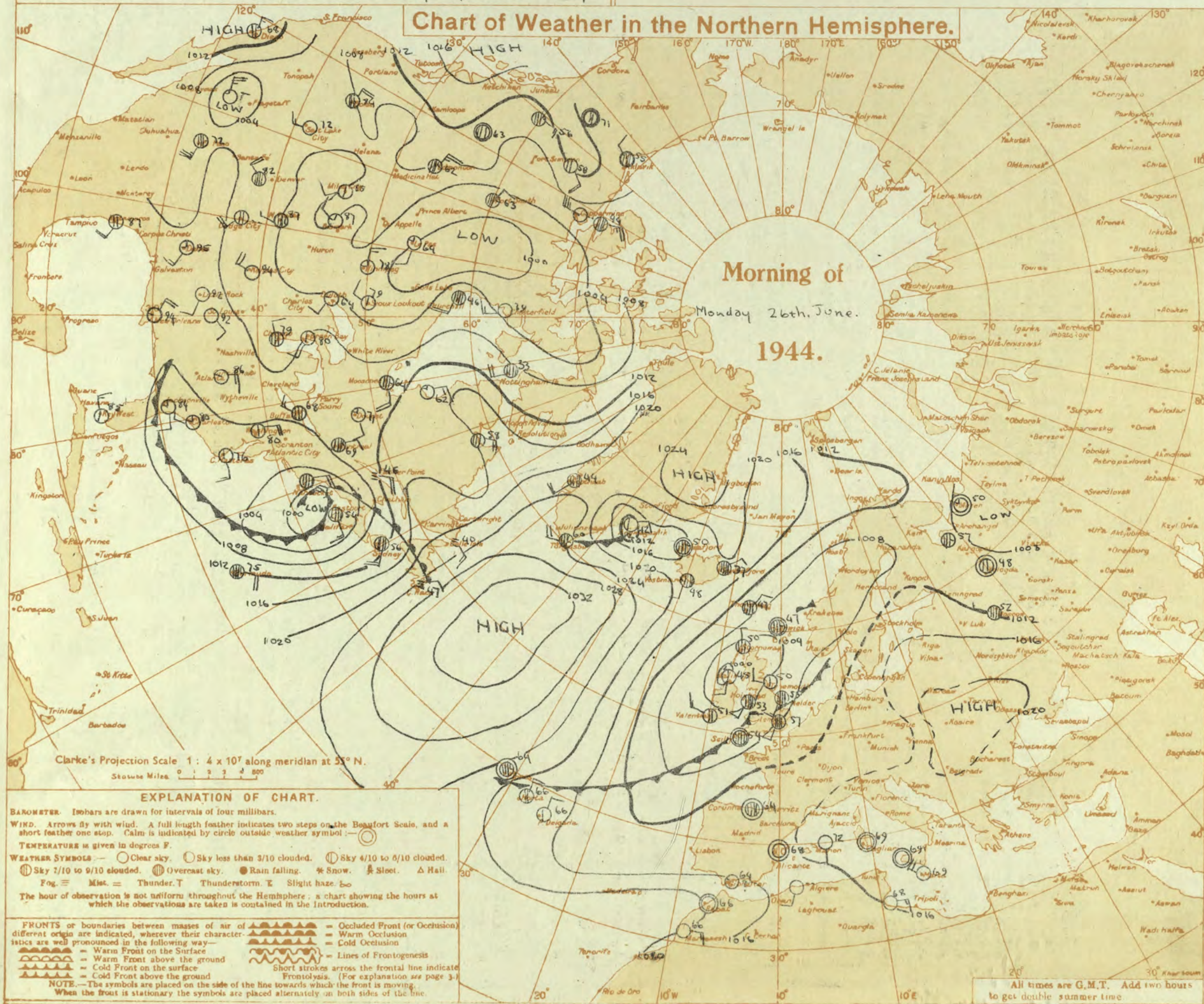
A depression centred over Northwest Ireland will move slowly southwest, and a small depression over South Wales is moving north-north-east. Low cloud and rain will be widespread over England, with some improvement in western districts later. In Scotland, Ireland and Wales there will be variable cloud and showers, with local thunderstorms. Weather will be cool in England, with moderate night temperature; in Scotland Ireland and Wales it will be rather warm by day, and cool at night.

# FURTHER OUTLOOK

some rain in East and Southeast England. Thundery showers elsewhere.

## Chart of Weather in the Northern Hemisphere.

Morning of  
Monday 26th. June.  
1944.





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



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

SECRET

Tuesday 27th June 1944

No 30168

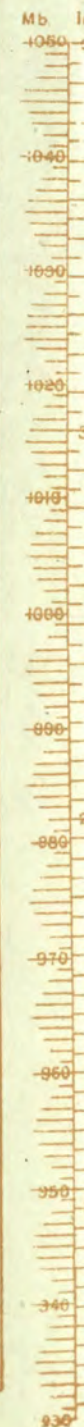
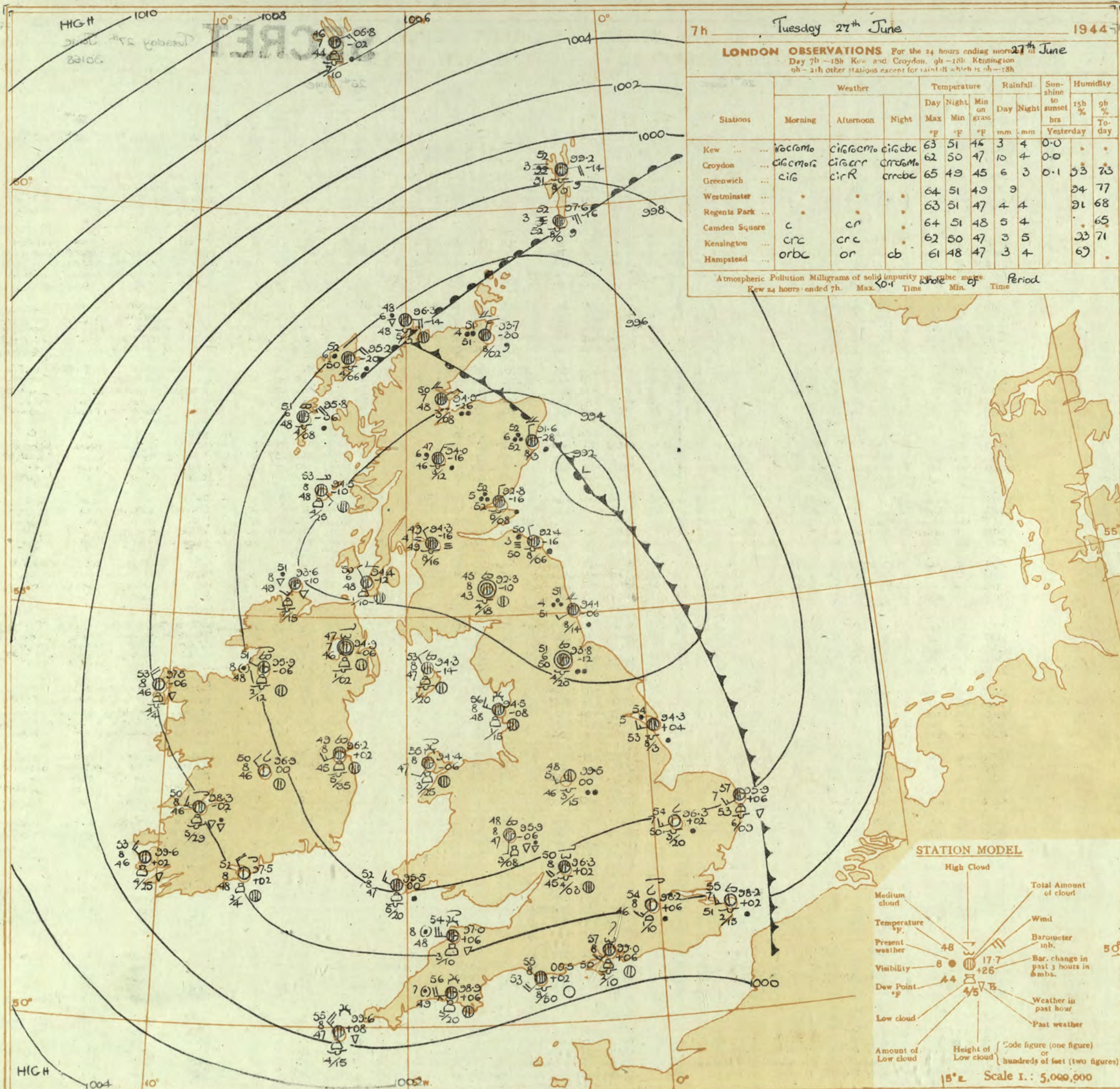
OBSERVATIONS at 13h. G.M.T. 26th June

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

PAST 24 HOURS

District.	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. (31)	Sea. 0-9 (34)	WEATHER.									
				Direc.	Force.					Form.	Amount.		Direc.				Force.	Form.					Amount.		7h.-13h. 26 <sup>th</sup> .....	13h.-15h. 26 <sup>th</sup> .....			15h.-16h. 26 <sup>th</sup> .....	16h.-7h. 27 <sup>th</sup> .....								
											Low.	Med.											High.	Total.							Low.	Med.	High.	Total.				
																																			A.	B.	A.	B.
(3)	(4)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(19)	(20)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(41)	(42)	(43)	(44)													
1	Kew ...	02.4	-12	S	3	66	61	50	6	2	8	6	8	12	25	99.6	-16	S	3	66	56	6	8	7	5	7	18	40	1	100	100	100	100					
	Croydon ...	03.0	-18	SE	2	66	61	57	7	2	8	6	8	6	15	99.2	-18	S	2	66	56	7	5	7	18	40	1	100	100	100	100	100						
	Boscombe Down ...	01.9	-14	SW	3	66	59	53	6	1	8	6	8	6	25	99.5	-16	SW	3	66	56	7	5	7	18	40	1	100	100	100	100	100						
	Thorney Island ...	03.2	-14	SW	3	66	60	58	6	1	8	6	8	6	25	99.8	-16	S	3	66	56	7	5	7	18	40	1	100	100	100	100	100						
	Friston ...																																					
	Lympne ...	04.5	-16	S	3	66	61	56	6	5	7	7	7	12	15	99.2	-22	SE	3	66	56	7	5	7	18	40	1	100	100	100	100	100						
	Manston ...	04.8	-14	SSW	5	66	61	56	6	7	7	7	7	12	15	99.2	-22	SSW	5	66	56	7	5	7	18	40	1	100	100	100	100	100						
2	North Weald ...	03.4	-18	SSE	4	66	61	56	6	7	7	7	7	12	15	99.0	-16	S	3	66	56	7	5	7	18	40	1	100	100	100	100	100						
	Felixstowe ...	05.2	-8	SSE	4	66	61	56	6	7	7	7	7	12	15	99.7	-20	S	4	66	56	7	5	7	18	40	1	100	100	100	100	100						
	Corleston ...	00.0	-6	SE	3	66	58	53	6	8	7	7	7	12	15	99.6	-12	SE	4	66	56	7	5	7	18	40	1	100	100	100	100	100						
	Mildenhall ...	02.6	-18	SSE	4	66	61	56	6	7	7	7	7	12	15	99.2	-22	SSW	3	66	56	7	5	7	18	40	1	100	100	100	100	100						
	Bircham Newton ...	03.0	-14	SSE	4	66	61	57	6	6	7	7	7	12	15	99.3	-14	SE	1	66	56	7	5	7	18	40	1	100	100	100	100	100						
	Cranwell ...	04.2	-18	SSE	3	66	61	58	6	6	7	7	7	12	15	99.3	-14	SE	1	66	56	7	5	7	18	40	1	100	100	100	100	100						
3	Cranfield ...	02.9	-14	SSE	3	66	60	55	6	6	7	7	7	12	15	99.6	-18	S	2	66	57	7	5	7	18	40	1	100	100	100	100	100						
	Honiley ...	01.8	+6	SSW	3	66	55	53	5	6	7	7	7	12	15	99.3	-2	NW	3	66	54	5	6	7	18	40	1	100	100	100	100	100						
4	Little Rissington ...	00.7	-10	N	1	66	54	52	6	7	7	7	7	12	15	98.2	-14	SSW	2	66	57	54	5	6	7	18	40	1	100	100	100	100	100					
	Shobden ...	00.2	-16	N	1	66	53	50	6	7	7	7	7	12	15	98.6	-12	SW	3	66	57	54	5	6	7	18	40	1	100	100	100	100	100					
5	Bristol ...	00.8	-10	SW	1	66	51	55	6	7	7	7	7	12	15	99.5	-6	NNW	1	66	56	52	6	6	7	18	40	1	100	100	100	100	100					
	Chivenor ...	01.4	-8	WNW	2	66	56	51	6	7	7	7	7	12	15	99.3	-8	NNW	3	66	57	52	6	6	7	18	40	1	100	100	100	100	100					
	Yeovilton ...	00.9	-12	SW	2	66	52	57	6	8	7	7	7	12	15	99.5	-4	NW	2	66	55	54	7	6	7	18	40	1	100	100	100	100	100					
	Portland Bill ...	04.8	-6	SW	4	66	57	55	4	5	7	7	7	12	15	99.2	-14	SW	4	66	56	54	7	6	7	18	40	1	100	100	100	100	100					
	Exeter ...	01.2	-12	NN	2	66	58	54	7	5	7	7	7	12	15	99.2	+2	NNN	2	66	55	51	7	6	7	18	40	1	100	100	100	100	100					
	Plymouth ...	01.1	-6	WSW	1	66	58	56	7	8	7	7	7	12	15	99.0	-10	WS	3	66	55	52	8	6	7	18	40	1	100	100	100	100	100					
	St. Eval ...	02.2	-6	N	2	66	56	53	7	8	7	7	7	12	15	99.5	-10	WN	3	66	57	56	7	6	7	18	40	1	100	100	100	100	100					
	The Lizard ...	01.8	-6	NN	3	66	55	51	7	6	7	7	7	12	15	99.4	-16	N	3	66	57	51	8	6	7	18	40	1	100	100	100	100	100					
6	Scilly, St. Mary ...	02.0	-6	NNW	2	66	61	50	8	8	7	7	7	12	15	99.8	-4	NNW	4	66	60	43	7	6	7	18	40	1	100	100	100	100	100					
	Fairwood ...	01.5	-14	SSW	3	66	55	50	8	8	7	7	7	12	15	99.8	-10	WS	3	66	57	45	8	6	7	18	40	1	100	100	100	100	100					
	Pembroke ...	00.5	-4	WSW	1	66	58	47	8	7	6	7	7	12	15	99.1	-4	WSW	3	66	56	45	8	6	7	18	40	1	100	100	100	100	100					
	Aberporth ...	00.8	-6	NNW	2	66	58	47	8	7	6	7	7	12	15	99.3	-10	WN	2	66	54	47	8	6	7	18	40	1	100	100	100	100	100					
7	Penrhos ...	00.0	-8	SW	3	66	61	46	8	8	7	7	7	12	15	99.3	-8	SW	2	66	57	43	9	6	7	18	40	1	100	100	100	100	100					
	Holyhead, Valley ...	00.2	-10	SW	3	66	58	42	8	7	6	7	7	12	15	98.8	-12	SW	2	66	57	45	8	6	7	18	40	1	100	100	100	100	100					
	Hawarden ...	00.2	-10	N	4	66	60	48	8	8	7	7	7	12	15	99.3	-12	SSW	2	66	56	48	7	6	7	18	40	1	100	100	100	100	100					
8	Manchester ...	00.4	-14	-	0	66	57	54	8	8	7	7	7	12	15	98.3	-8	NNW	1	66	58	49	8	6	7	18	40	1	100	100	100	100	100					
	Squires Gate ...	00.7	-6	NNW	3	66	58	49	8	8	7	7	7	12	15	98.7	-8	NNW	1	66	58	49	8	6	7	18	40	1	100	100	100	100	100					
	Silloth ...	01.1	-4	-	0	66	57	51	7	6	7	7	7	12	15	99.0	-10	SW	2	66	58	50	8	6	7	18	40	1	100	100	100	100	100					
9	Ashbourne ...	01.0	-12	WSW	1	66	55	53	6	6	7	7	7	12	15	99.3	-10	SSW	1	66	55	43	6	6	7	18	40	1	100	100	100	100	100					
	Snaith ...	00.7	-18	SE	2	66	57	56	6	6	7	7	7	12	15	98.6	-16	SSE	2	66	58	54	7	6	7	18	40	1	100	100	100	100	100					
10	Spurn Head ...	02.0	-18	SSE	3	66	58	54	6	6	7	7	7	12	15	99.1	-16	S	2	66	58	54	7	6	7	18	40	1	100	100	100	100	100					
	Catterick (Se.) ...	01.1	-14	SE	2	66	56	55	6	6	7	7	7	12	15	99.0	-8	SE	1	66	57</																	







# GENERAL INFERENCE

A depression centred off east Scotland is moving slowly North to North West and will become stationary later off North or North West Scotland. There will be fairly general rain in East- and North Scotland. In other districts of the British Isles there will be bright intervals and occasional showers with local hail and thunder. It will be generally cool.

Similar.

# FURTHER OUTLOOK

## Chart of Weather in the Northern Hemisphere.

Morning of  
Tuesday 27th June.  
1944.

Clarke's Projection Scale 1 : 4 x 10<sup>7</sup> along meridian at 55° N.  
Statute Miles 0 1 2 3 4 500

### EXPLANATION OF CHART.

BAROMETER. Isobars are drawn for intervals of four millibars.

WIND. Arrows fly with 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. Δ Hail.

☁ Fog. ☁ Mist. ☁ Thunder. ☁ Thunderstorm. ☁ Slight haze. ☁

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 characteristics are 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. (For explanation see page 3.)

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.

All times are G.M.T. Add two hours to get double summer time.



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

Tuesday, 27th June 1944

No. 30168

OBSERVATIONS at 1hr. G.M.T. 27th June														OBSERVATIONS at 7hr. G.M.T. 27th June														PAST 24 HOURS.									
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.	Sea.	TEMPERATURE.			RAINFALL.		Sun- shine Hrs.					
					Dir.	Force.					Form.	Amount.	Height of Base Hundreds of feet.			Dir.	Force.					Form.	Amount.	Height of Base Hundreds of feet.			Max. Day 7h-18h	Min. Night 18h-7h	Min. on Grass	Day 7h-18h mm.	Night 18h-7h mm.						
																																	Low.	Med.	High.	Low.	Med.
1	Kew ... Croydon ... Boscombe Down ... Thorney Island ... Friston ...	16 217 417 10 -	29.6 29.6 29.6 29.7 -	-0.8 -0.6 -0.6 -0.8 -	SW SW SW SW SW	2 2 2 2 2	56 56 56 56 56	56 56 56 56 56	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	29.6 29.6 29.6 29.7 29.0	-0.1 -0.1 -0.1 -0.1 -0.1	SW SW SW SW SW	2 2 2 2 2	56 56 56 56 56	56 56 56 56 56	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6						
2	Lympne ... Manston ... North Weald ... Felixstowe ... Gorleston ...	34 140 24 10 -	29.6 29.6 29.6 29.6 29.6	-0.2 -0.2 -0.2 -0.2 -0.2	SW SW SW SW SW	2 2 2 2 2	56 56 56 56 56	56 56 56 56 56	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	29.6 29.6 29.6 29.6 29.6	-0.1 -0.1 -0.1 -0.1 -0.1	SW SW SW SW SW	2 2 2 2 2	56 56 56 56 56	56 56 56 56 56	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6						
3	Mildenhall ... Bircham Newton ... Cranwell ... Cranfield ... Honiley ...	18 22 22 34 42	29.6 29.6 29.6 29.6 29.6	-0.2 -0.2 -0.2 -0.2 -0.2	SW SW SW SW SW	2 2 2 2 2	56 56 56 56 56	56 56 56 56 56	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	29.6 29.6 29.6 29.6 29.6	-0.1 -0.1 -0.1 -0.1 -0.1	SW SW SW SW SW	2 2 2 2 2	56 56 56 56 56	56 56 56 56 56	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6					
4	Little Rissington ... Shobden ...	73 31	29.6 29.6	-0.1 -0.1	SW SW	2 2	56 56	56 56	6 6	6 6	6 6	6 6	29.6 29.6	-0.1 -0.1	SW SW	2 2	56 56	56 56	6 6	6 6	6 6	6 6	6 6	6 6	6 6	6 6	6 6	6 6	6 6	6 6	6 6	6 6	6 6				
5	Bristol ... Chivenor ... Yeovilton ...	20 20 50	29.6 29.6 29.6	-0.1 -0.1 -0.1	SW SW SW	2 2 2	56 56 56	56 56 56	6 6 6	6 6 6	6 6 6	6 6 6	29.6 29.6 29.6	-0.1 -0.1 -0.1	SW SW SW	2 2 2	56 56 56	56 56 56	6 6 6	6 6 6	6 6 6	6 6 6	6 6 6	6 6 6	6 6 6	6 6 6	6 6 6	6 6 6	6 6 6	6 6 6	6 6 6	6 6 6	6 6 6				
6	Portland Bill ... Exeter ... Plymouth ... St. Eval ... The Lizard ...	13 80 80 34 24	29.6 29.6 29.6 29.6 29.6	-0.1 -0.1 -0.1 -0.1 -0.1	SW SW SW SW SW	2 2 2 2 2	56 56 56 56 56	56 56 56 56 56	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	29.6 29.6 29.6 29.6 29.6	-0.1 -0.1 -0.1 -0.1 -0.1	SW SW SW SW SW	2 2 2 2 2	56 56 56 56 56	56 56 56 56 56	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6					
7	Scilly, St. Marys ... Fairwood ... Pembroke ... Aberporth ... Penrhos ...	16 26 14 42 6	29.6 29.6 29.6 29.6 29.6	-0.1 -0.1 -0.1 -0.1 -0.1	SW SW SW SW SW	2 2 2 2 2	56 56 56 56 56	56 56 56 56 56	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	29.6 29.6 29.6 29.6 29.6	-0.1 -0.1 -0.1 -0.1 -0.1	SW SW SW SW SW	2 2 2 2 2	56 56 56 56 56	56 56 56 56 56	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6					
8	Holyhead, Valley ... Hawarden ... Manchester ... Squires Gate ... Silloth ...	3 13 23 23 29	29.6 29.6 29.6 29.6 29.6	-0.1 -0.1 -0.1 -0.1 -0.1	SW SW SW SW SW	2 2 2 2 2	56 56 56 56 56	56 56 56 56 56	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	29.6 29.6 29.6 29.6 29.6	-0.1 -0.1 -0.1 -0.1 -0.1	SW SW SW SW SW	2 2 2 2 2	56 56 56 56 56	56 56 56 56 56	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6					
9	Ashbourne ... Snaith ... Spurn Head ... Catterick (Se) ... Tynemouth ...	59 30 20 19 10	29.6 29.6 29.6 29.6 29.6	-0.1 -0.1 -0.1 -0.1 -0.1	SW SW SW SW SW	2 2 2 2 2	56 56 56 56 56	56 56 56 56 56	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	29.6 29.6 29.6 29.6 29.6	-0.1 -0.1 -0.1 -0.1 -0.1	SW SW SW SW SW	2 2 2 2 2	56 56 56 56 56	56 56 56 56 56	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6						
10	Acklington ... St. Abb's Head ... Leuchars ... Montrose ... Abbotsinch ...	13 28 31 31 10	29.6 29.6 29.6 29.6 29.6	-0.1 -0.1 -0.1 -0.1 -0.1	SW SW SW SW SW	2 2 2 2 2	56 56 56 56 56	56 56 56 56 56	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	29.6 29.6 29.6 29.6 29.6	-0.1 -0.1 -0.1 -0.1 -0.1	SW SW SW SW SW	2 2 2 2 2	56 56 56 56 56	56 56 56 56 56	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6						
11	Prestwick ... West Freugh ... Esdailemuir ... Jurby, I. of Man ... Machrihanish ...	30 53 79 8 35	29.6 29.6 29.6 29.6 29.6	-0.1 -0.1 -0.1 -0.1 -0.1	SW SW SW SW SW	2 2 2 2 2	56 56 56 56 56	56 56 56 56 56	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	29.6 29.6 29.6 29.6 29.6	-0.1 -0.1 -0.1 -0.1 -0.1	SW SW SW SW SW	2 2 2 2 2	56 56 56 56 56	56 56 56 56 56	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6						
12	Tiree ... Oban ... Stornoway ... Cape Wrath ... Dalwhinnie ...	4 7 18 36 176	29.6 29.6 29.6 29.6 29.6	-0.1 -0.1 -0.1 -0.1 -0.1	SW SW SW SW SW	2 2 2 2 2	56 56 56 56 56	56 56 56 56 56	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	29.6 29.6 29.6 29.6 29.6	-0.1 -0.1 -0.1 -0.1 -0.1	SW SW SW SW SW	2 2 2 2 2	56 56 56 56 56	56 56 56 56 56	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6						
13	Aberdeen ... Fraserburgh ... Ainslie ... Wick ... Hatston ...	70 63 63 11 40	29.6 29.6 29.6 29.6 29.6	-0.1 -0.1 -0.1 -0.1 -0.1	SW SW SW SW SW	2 2 2 2 2	56 56 56 56 56	56 56 56 56 56	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	29.6 29.6 29.6 29.6 29.6	-0.1 -0.1 -0.1 -0.1 -0.1	SW SW SW SW SW	2 2 2 2 2	56 56 56 56 56	56 56 56 56 56	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6						
14	Sumburgh ... Sullom Voe ... Blackod Point ... Malin Head ... Aldergrove ...	10 10 10 8 29	29.6 29.6 29.6 29.6 29.6	-0.1 -0.1 -0.1 -0.1 -0.1	SW SW SW SW SW	2 2 2 2 2	56 56 56 56 56	56 56 56 56 56	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	6 6 6 6 6	29.6 29.6 29.6 29.6 29.6	-0.1 -0.1 -0.1 -0.1 -0.1	SW SW SW SW SW	2 2 2 2 2	56 56 56 56 56	56 56 56 56 56	6 6 6 6 6	6 6 6 6 6	6 6 6 																



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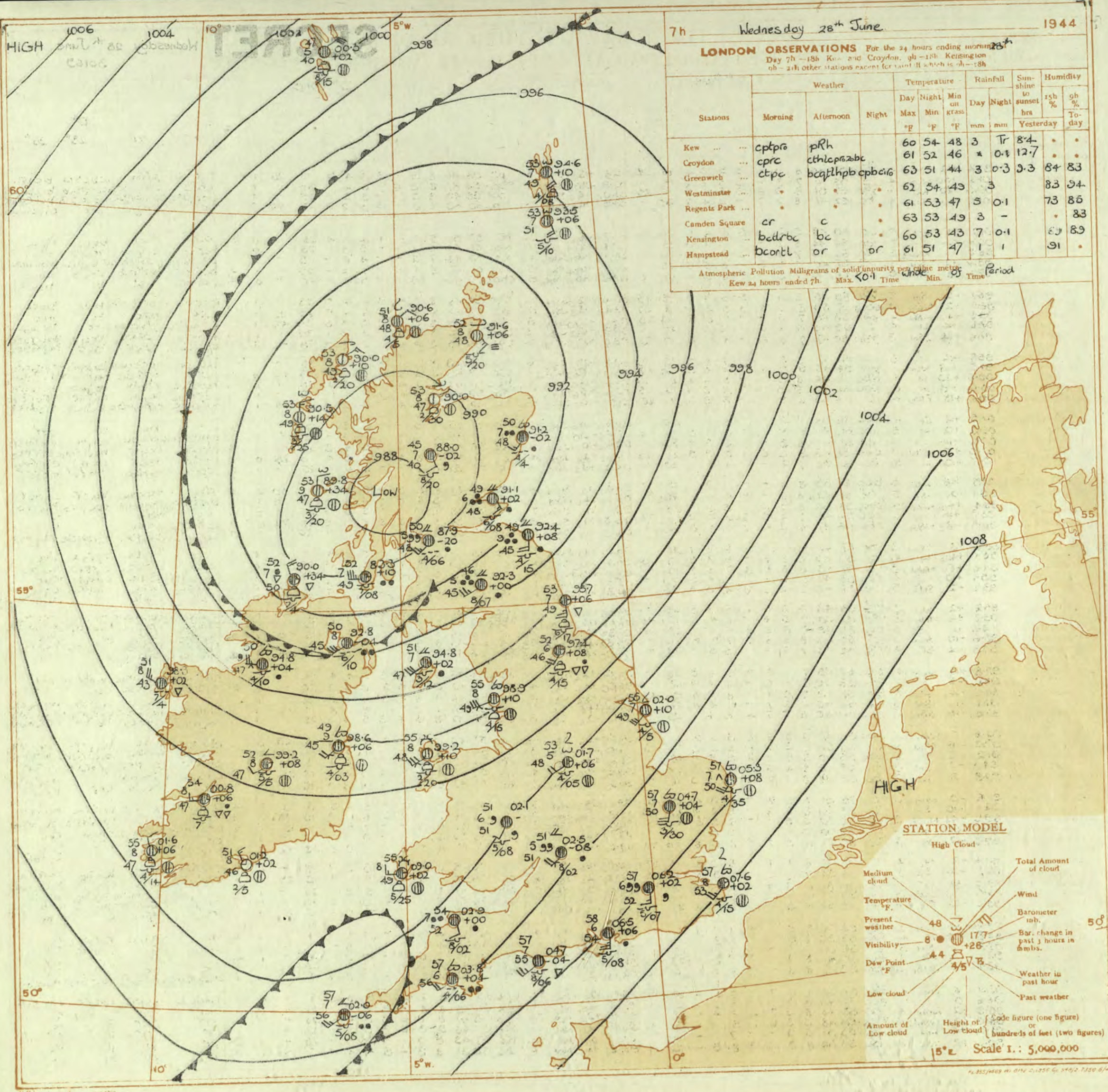
SECRET

Wednesday 28<sup>th</sup> June 1944

No. 30163

OBSERVATIONS at 13h. G.M.T. 27 <sup>th</sup> June																	OBSERVATIONS at 18h. G.M.T. 27 <sup>th</sup> June																	PAST 24 HOURS			
District.	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. A. B. (15) (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. A. B. (31) (32)	Sea. 0-9 (33)	Sea. 0-9 (34)	WEATHER.							
				Direc.	Force.					Form.	Amount.		Form.				Amount.						Form.	Amount.		7h.-13h. 27 <sup>th</sup>				13h.-18h. 27 <sup>th</sup>	18h. 27 <sup>th</sup> 28 <sup>th</sup>	1h.-7h. 28 <sup>th</sup>					
											Low.	Med.					High.	Total.						Low.	Med.								High.	Total.	Low.	Med.	High.
1	Kew ... Croydon ... Boscombe Down ... Thorney Island ... Priston ...	99.4 01.8 00.4 01.1	+12 +30 +20 +14	SW WSW WS SW	4 4 4 6	bc pr c bc	57 56 57 62	46 41 51 47	8 7 8 8	3 3 9 2	5 3 3 7	6 6 6 4	6 6 5 2	15 12 12 30	25 - 25 -	02.4 02.9 02.0 03.5	+18 +20 +6 +10	SW SW SW SW	5 4 5 5	pr pr bc bc	58 56 58 60	46 47 48 49	8 8 8 8	3 3 2 3	6 5 5 3	4 4 5 2	5 4 5 2	15 30 25 20	25 - - 40	1 1 1 0	pr pr bc bc	pr pr bc bc	pr pr bc bc	pr pr bc bc	pr pr bc bc		
2	Lymington ... Manston ... North Weald ... Felixstowe ... Gorleston ...	01.2 00.2 98.3 98.4 97.2	+6 +4 +2 +2 0	SSW SW WNW SW SSW	5 7 5 5 5	bc bc bc PR pr	60 64 60 57 61	48 44 46 46 45	9 8 7 7 7	2 2 2 2 3	5 4 3 3 3	4 4 4 4 5	4 3 4 5 5	20 25 25 26 16	- - - - -	03.7 03.1 01.9 01.4 99.3	+16 +10 +16 +14 +16	SW WSW SSW SW SSW	5 6 4 5 5	bc bc bc b bc	57 59 59 61 62	50 44 44 47 43	9 8 8 8 7	3 2 2 1 8	4 4 4 2 5	4 3 4 2 5	4 3 4 2 5	28 25 25 20 17	- - - - -	0 1 1 0 0	5 5 5 5 5	bcc bcc c c c	bcc bcc c c c	bcc bcc c c c	bcc bcc c c c	bcc bcc c c c	
3	Mildenhall ... Birchenham Newton ... Cranwell ... Cranfield ... Honiley ...	96.7 96.5 95.9 97.4 96.6	-2 +2 +4 +4 +14	SW WSW WSW SW SSW	5 4 4 6 3	%cl bc bc c %cl	60 57 53 58 50	45 50 48 43 47	8 9 7 8 7	3 3 7 2 3	5 6 5 6 6	6 5 7 6 6	4 3 5 5 3	15 10 15 20 10	25 25 26 20 25	00.0 99.4 98.1 00.3 99.0	+22 +18 +20 +22 +22	WSW WSW WSW SW WSW	4 5 3 3 4	bc pr bc bc bc	57 57 57 59 56	48 48 48 40 45	8 8 8 8 8	2 3 3 2 8	4 6 3 6 6	4 4 4 3 3	2 5 4 3 3	25 20 30 30 25	- 25 40 - -	1 1 1 1 1	bcc c c bc bc	pr pr pr bc pr	pr pr pr bc pr	pr pr pr bc pr	pr pr pr bc pr		
4	Little Rissington ... Shobden ...	96.8 97.5	+12 +18	WN WSW	5 4	pr pr	51 54	47 46	8 8	8 8	7 6	4 4	7 5	15 10	25 57	99.8 99.3	+22 +10	SW SW	6 4	bc bc	55 58	43 45	8 9	1 6	3 5	3 4	25 28	- 40	1 0	5 5	c c	pr pr	pr pr	pr pr	pr pr	pr pr	
5	Bristol ... Chivenor ... Yeovilton ...	99.6 00.6 00.1	+20 +18 +18	W W SSW	4 5 4	bc bc l	58 61 54	46 48 49	8 9 8	9 9 8	5 5 5	4 3 4	4 13 10	12 15 25	25 25 26	01.6 02.0 01.5	+14 +6 +10	W WS WS	4 5 4	bc bc bc	60 59 62	48 44 51	8 9 9	1 2 2	4 6 4	3 4 2	1 1 4	20 25 25	- 0 0	0 0 1	5 5 5	pr pr pr	pr pr pr	pr pr pr	pr pr pr	pr pr pr	
6	Portland Bill ... Exeter ... Plymouth ... St. Eval ... The Lizard ...	02.5 00.3 02.0 02.0 02.6	+4 +12 +14 +12 +10	SW W WS WSW W	4 5 4 4 5	bc bc pr bc bc	56 60 57 58 61	54 44 43 48 52	8 8 8 9 7	2 8 3 8 2	5 5 5 5 4	5 4 3 3 4	5 5 5 5 4	50 20 25 20 20	- 40 - 40 -	03.6 02.6 03.4 03.2 04.0	+16 +10 +10 +4 +4	SW W WSW WSW WSW	5 5 5 4 4	bc bc bc bc bc	57 61 58 57 59	55 44 48 49 52	8 8 8 8 8	3 2 2 6 2	5 4 5 6 4	4 4 4 4 4	15 20 25 15 26	- - - 25 -	1 1 1 1 1	5 5 5 5 5	c c c c c	pr pr pr pr pr	pr pr pr pr pr	pr pr pr pr pr	pr pr pr pr pr		
7	Scilly, St. Marys ... Fairwood ... Pembroke ... Aberporth ... Penrhos ...	02.5 99.1 98.4 98.3 96.5	+16 +20 +4 +16 +8	WS WN WSW W SSW	4 5 5 4 4	bc bc bc bc bc	63 61 55 54 56	39 44 46 45 47	8 8 8 8 8	8 8 2 6 2	3 4 5 8 3	3 4 4 5 4	3 4 4 2 3	15 25 25 13 30	- - - 72 -	03.3 00.6 99.7 98.8 97.5	+6 +6 0 +2 0	SSW SSW SSW SW SSW	4 6 7 5 5	bc bc pr c pr	60 60 56 57 57	51 47 48 56 50	8 8 7 8 8	3 1 7 2 6	5 4 5 6 7	4 4 5 5 7	15 25 25 20 20	40 - - - 0	0 1 0 3 0	4 4 4 4 4	bc bc bc bc bc	pr pr pr pr pr	pr pr pr pr pr	pr pr pr pr pr	pr pr pr pr pr		
8	Holyhead, Valley ... Hawarden ... Manchester ... Squires Gate ... Silloth ...	95.8 96.0 94.8 95.1 93.2	+8 +6 +6 +10 -2	SW W WNW WS SSW	3 4 3 3 5	bc pr c bc bc	57 52 57 58 58	47 45 45 47 48	8 8 8 8 8	3 7 3 8 2	6 6 6 3 6	3 3 7 5 4	4 5 7 6 3	20 15 15 20 30	- 25 - - -	96.2 97.3 96.9 95.3 93.3	+2 +10 +16 +4 +2	SSW SW WSW WSW SW	7 4 4 6 6	pr c c bc bc	53 58 57 55 53	49 43 43 51 45	8 8 8 8 8	3 7 2 6 8	6 5 6 8 5	5 5 5 4 5	15 25 20 12 15	- - - 15 25	1 0 1 1 0	3 5 5 5 5	bc c bc bc bc	pr pr pr pr pr	pr pr pr pr pr	pr pr pr pr pr	pr pr pr pr pr		
9	Ashbourne ... Snaith ...	95.2 95.2	+2 +6	W WNW	3 3	bc pr	55 54	43 43	9 7	3 6	3 6	4 5	3 15	25 40	- -	97.6 97.1	+10 +16	W SSW	4 4	bc pr	56 56	41 44	9 8	2 3	6 6	4 2	20 15	40 40	1 1	5 5	c c	pr pr	pr pr	pr pr	pr pr	pr pr	
10	Spurn Head ... Catterick (Se.) ... Tynemouth ...	94.7 93.6 93.3	0 -10 +4	SE SSW SE	3 3 3	c bc bc	59 60 56	49 46 48	7 8 7	8 6 2	6 6 5	6 5 5	3 20 23	57 20 -	- - -	97.3 95.3 94.0	+24 +16 +4	SW SSW S	4 5 3	bc bc pr	56 56 56	46 40 48	8 8 7	1 1 2	5 5 5	4 3 3	25 25 23	- - -	0 0 1	3 2 2	bc bc bc	pr pr pr	pr pr pr	pr pr pr	pr pr pr		
11	Acklington ... St. Abb's Head ... Leuchars ... Montrose ...	92.8 91.2 90.6 91.1	-10 -2 -4 0	WSW S W SW	4 1 3 3	bc pr pr bc	62 53 57 56	45 50 49 43	7 8 7 8	2 7 8 7	6 6 1 8	2 4 5 4	3 3 10 1	25 12 40 20	- - 40 -	93.0 91.0 89.3 91.3	+2 +4 +2 +6	SSW W SSW S	3 4 4 4	bc pr bc pr	56 53 58 51	46 42 46 47	7 9 8 5	3 6 6 3	6 5 4 1	4 4 4 8	20 20 25 7	- - - 15	1 0 1 1	5 5 5 5	c c c c	pr pr pr pr	pr pr pr pr	pr pr pr pr	pr pr pr pr		
12	Abbotsinch ...	91.8	-10	SSW	3	bc	50	50	8	2	7	4	5	25	-	91.1	-2	SW	3	bc	57	42	8	3	6	3	5	4	25	-	1	5	bc	pr	pr	pr	pr
13A	Prestwick ... West Freugh ... Eskdalemuir ... Jurby, I. of Man ... Machrihanish ...	92.6 93.2 91.2 94.3 92.8	-6 -6 -6 -2 -8	WSW SSW SW SW W	4 4 2 3 3	bc c bc bc bc	58 58 56 58 55	47 51 48 46 48	8 8 8 8 8	2 7 5 6 2	6 7 2 3 7	3 3 2 4 2	2 3 3 3 3	20 25 18 22 25	- 25 - - -	91.5 92.0 91.6 93.3 91.9	-6 -10 +4 -6 -2	SW SSW SW WSW WSW	4 3 3 4 3	c pr pr pr bc	57 54 55 53 55	46 48 48 50 47	8 8 8 8 8	3 1 3 7 2	6 8 6 7 6	4 4 6 3 4	18 15 18 18 25	25 25 - 25 -	0 1 1 1 0	3 5 5 5 5	bc bc bc bc bc	pr pr pr pr pr	pr pr pr pr pr	pr pr pr pr pr	pr pr pr pr pr		
13B	Tiree ... Oban ... Stornoway ... Cape Wrath ...	92.6 92.1 92.5 88.5	-12 -10 -42 -52	NNW SW NNW NE	3 5 1 4	c bc bc bc	55 53 53 50	51 53 52 50	8 8 6 0	7 2 5 -	8 8 8 -	3 2 8 -	4 15 6 -	25 15 15 -	89.1 89.8 86.0 87.7	-22 -14 -2 +2	SW SSW ESE E	3 2 3 4	pr c c df	50 53 53 50	49 50 52 50	7 7 6 5	2 7 9 -	6 8 5 -	8 6 1 3	4 3 7 0	9 15 15 0	1 0 1 2	2 2 2 4	bc bc bc bc	pr pr pr pr	pr pr pr pr	pr pr pr pr	pr pr pr pr			
15	Dalwhinnie ...	90.0	-12	SW	3	bc	50	47	6	5	2	8	5	20	72	89.0	-4	SW	3	bc	51	4															



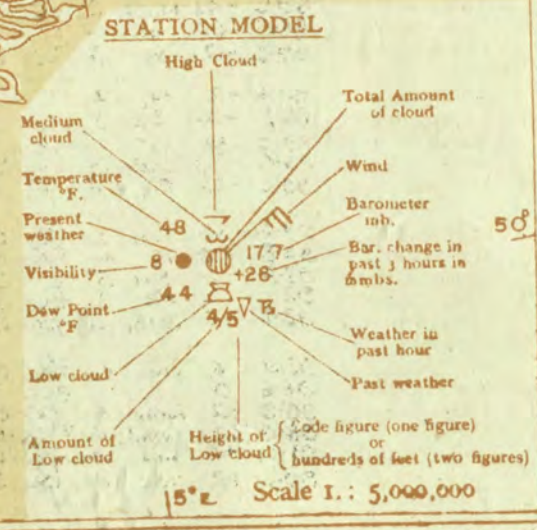


7h Wednesday 28<sup>th</sup> June 1944

**LONDON OBSERVATIONS** For the 24 hours ending morning 28<sup>th</sup>  
 Day 7h-18h Kew and Croydon, 9h-18h Kensington  
 0h-24h other stations except for rain which is 0h-18h

Stations	Weather			Temperature			Rainfall		Sun- shine to sunset hrs Yesterday	Humidity	
	Morning	Afternoon	Night	Day Max °F	Night Min °F	Min on grass °F	Day mm	Night mm		15h %	9h To- day
Kew	cptpr	pRh		60	54	48	3	Tr	8.4		
Croydon	cprc	cthicprzbc		61	52	46	*	0.1	12.7		
Greenwich	ctpc	bcqtlhpbcpbcirg		63	51	44	3	0.3	9.3	84	83
Westminster				62	54	49				83	84
Regents Park				61	53	47				73	86
Camden Square	cr	c		63	53	49					83
Kensington	bedrbc	bc		60	53	43	7	0.1		69	89
Hampstead	bcontl	or	or	61	51	47	1	1		91	

Atmospheric Pollution Milligrams of solid impurity per cubic metre  
 Kew 24 hours ended 7h. Max 40.1 Time 10.15 Wind S.W. Period 05





# GENERAL INFERENCE

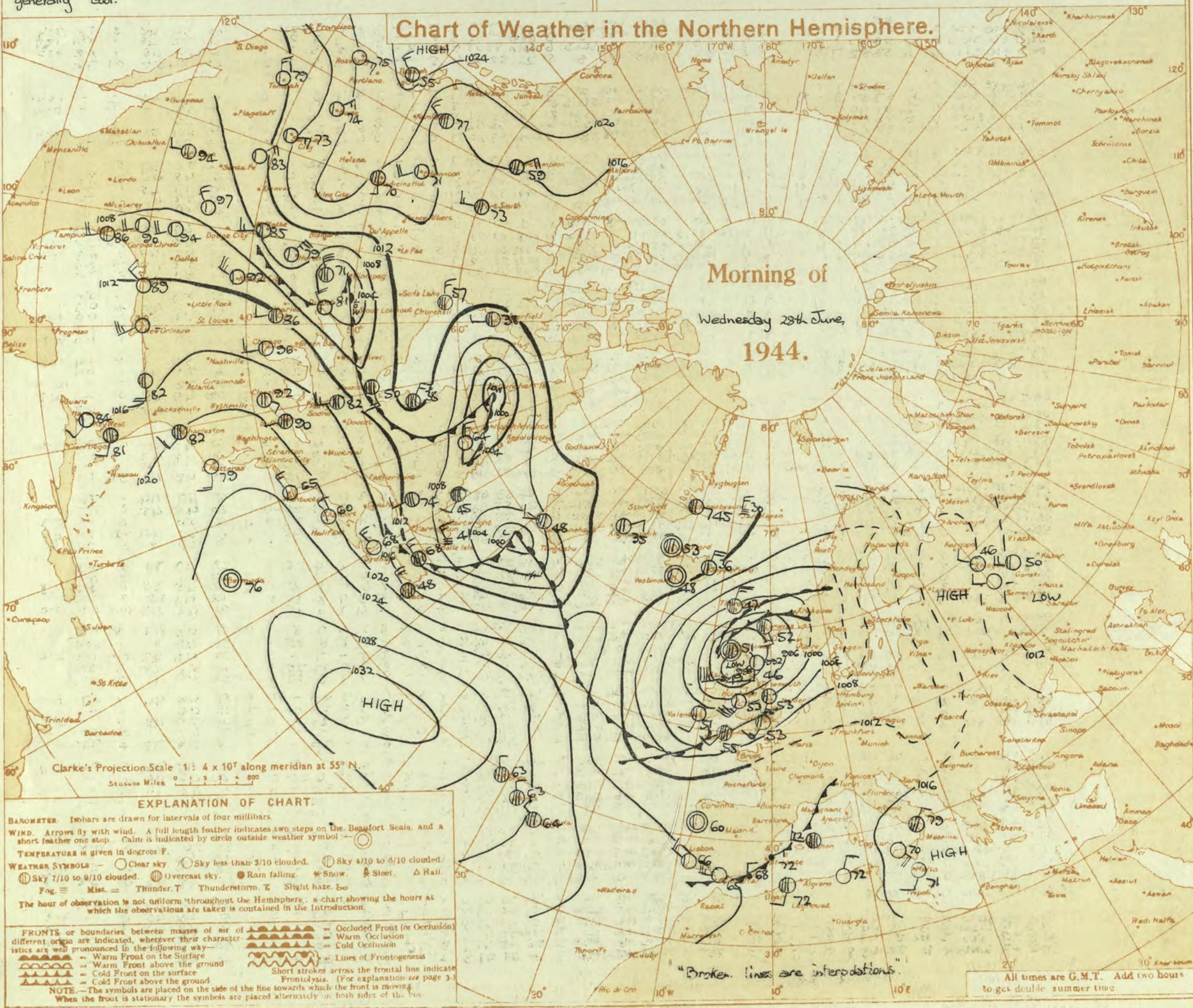
A depression centred over Scotland and an associated secondary over southwest England are both moving northeast and filling up. It will be cloudy at first in all districts with rain at times. Improving conditions will spread from west with bright periods but some scattered showers. It will be generally cool.

# FURTHER OUTLOOK

A temporary fair period, but further general rain spreading from west later.

## Chart of Weather in the Northern Hemisphere.

Morning of  
Wednesday 28th June,  
1944.





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

Wednesday 28<sup>th</sup> June 1944  
No. 30169

OBSERVATIONS at 7hr. G.M.T. 28 <sup>th</sup> June																	OBSERVATIONS at 7hr. G.M.T. 28 <sup>th</sup> June																	PAST 24 HOURS.						
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.	Sea.	TEMPERATURE.			RAINFALL.		SUNSHINE Hrs.						
					Dir.	Force					Form.	Amount.					Dir.	Force					Form.	Amount.					Height of Base Hundreds of feet.	Max. Day 7h-18h	Min. Night 18h-7h	Min. on Grass	Day 7h-18h mm.		Night 18h-7h mm.					
												Low.	Med.	High.										Low.	Med.	High.										Low.	Med.	High.		
1	Kew ...	16																																						
	Croydon ...	217	05.9	+10	SW	3	bc	55	52	4				05.6	+2	SW	3	bc	55	52	4																			
	Boscombe Down	417	04.8	+10	SW	3	bc	52	49	1				04.6	+2	SW	3	bc	50	47	1																			
	Thorney Island	10	06.3	+10	SW	4	bc	56	52	1				06.3	+2	SW	3	bc	58	54	6																			
	Friston ...																																							
2	Lympne ...	341	07.6	+12	SW	4	bc	55	51	1				07.6	+10	SW	3	bc	56	52	1																			
	Manston ...	140	07.1	+14	SW	4	bc	55	51	1				07.6	+2	SW	3	bc	56	52	1																			
	North Weald	244	05.6	+8	SW	4	bc	55	51	1				05.6	+2	SW	3	bc	56	52	1																			
	Felixstowe ...	10	05.3	+14	SW	4	bc	55	51	1				05.3	+8	SW	3	bc	56	52	1																			
3	Corlestone ...	5	03.7	+12	SW	4	bc	55	51	1				03.7	+12	SW	4	bc	55	51	1																			
	Mildenhall	15	03.9	+14	SW	4	bc	55	51	1				04.7	+4	SW	3	bc	57	53	0																			
	Bircham Newton	221	02.9	+10	SW	4	bc	55	51	1				04.3	+2	SW	3	bc	57	53	0																			
	Cranwell ...	203	01.2	+6	SW	4	bc	55	51	1				01.2	+2	SW	3	bc	57	53	0																			
4	Cranfield ...	340	01.6	+14	SW	4	bc	55	51	1				01.6	+2	SW	3	bc	57	53	0																			
	Honiley ...	427	08.1	+10	SW	4	bc	55	51	1				02.4	+2	SW	3	bc	57	53	0																			
	Little Rissington	731	03.1	+4	WSW	2	bc/pr	48	47	1				02.5	-8	WSW	4	bc	51	51	5																			
	Shobden ...	318	01.9	+10	SW	3	bc	51	47	1				02.1	-	SW	3	bc	51	51	5																			
5	Bristol	209	03.9	+6	SW	3	bc	52	48	1				02.9	-	SW	3	bc	52	48	1																			
	Chivenor ...	20	03.3	+2	SW	3	bc	52	48	1				02.9	-	SW	3	bc	52	48	1																			
	Yeovilton	50	04.2	+6	SW	2	bc	52	48	1				03.4	-	SW	3	bc	52	48	1																			
	Portland Bill	32	05.0	+4	SW	5	o	55	53	1				04.7	-4	SW	5	o	55	53	1																			
6	Exeter	100	04.7	+4	SW	2	bc	55	53	1				03.3	-2	SW	3	bc	55	53	1																			
	Plymouth ...	86	04.7	+4	SW	2	bc	55	53	1				03.3	-2	SW	3	bc	55	53	1																			
	St. Eval ...	345	04.5	+2	SW	3	bc	55	53	1				02.7	-4	SW	3	bc	55	53	1																			
	The Lizard	240	04.2	+10	SW	3	bc	55	53	1				03.2	0	SW	3	bc	55	53	1																			
7	Scilly, St. Marys	163	03.7	-4	SW	2	bc	55	53	1				02.0	-6	SW	3	bc	55	53	1																			
	Fairwood ...	268	02.7	+6	WSW	3	bc/pr	53	49	1				02.0	+2	SW	3	bc	55	53	1																			
	Pembroke ...	142	01.1	+4	WSW	5	bc	53	49	1				09.0	+2	SW	3	bc	55	53	1																			
	Aberporth ...	425												01.5	+4	SW	3	bc	55	53	1																			
8	Penrhos ...	63	09.5	+12	SW	4	bc	52	46	1				00.3	+6	SW	3	bc	55	53	1																			
	Holyhead, Valley	32	07.8	+6	NNW	1	bc	53	47	1				09.2	+10	NNW	6	bc	55	48	8																			
	Hawarden	15	09.0	+2	3	bc	51	45	1					00.3	+8	SW	3	bc	55	53	1																			
	Manchester	230	09.1	+10	SW	6	bc/pr	49	47	1				00.3	+10	SW	3	bc	55	53	1																			
9	Squires Gate	30	07.1	+8	WSW	6	bc	53	49	1				04.9	+10	SW	3	bc	55	53	1																			
	Silloth ...	25	03.3	+8	SW	6	bc	53	49	1				09.3	+2	SW	8	bc	55	53	1																			
	Ashbourne ...	590	00.3	+8	WSW	3	bc	49	45	1				01.7	+6	SW	4	bc	53	48	5																			
	Snaith ...	30	09.3	+10	SW	3	bc	53	49	1				02.7	+10	SW	4	bc	53	48	5																			
10	Spurn Head	29	00.3	+14	SW	3	bc	53	49	1				02.0	+10	SW	4	bc	53	48	5																			
	Catterick (Sc)	195	06.1	+6	SW	3	bc	53	49	1				07.1	+8	SW	4	bc	53	48	5																			
	Tynemouth	108	05.5	0	SW	3	bc	53	49	1				05.1	+6	SW	4	bc	53	48	5																			
	Acklington	138	04.2	+6	SW	2	bc	48	47	1				04.7	+6	SW	4	bc	53	48	5																			
11	St. Abb's Head	280	01.6	+4	SW	3	bc	48	47	1				02.1	+2	SW	3	bc	53	48	5																			
	Leuchars ...	31	01.6	+2	SW	3	bc	47	46	1				02.1	+2	SW	3	bc	53	48	5																			
	Montrose ...	22	02.6	+6	SW	3	bc	47	46	1				02.1	+2	SW	3	bc	53	48	5																			
	Abbotsinch	19	00.3	-2	SW	3	bc	50	46	1				07.9	-20	SW	3	bc	50	46	1																			
12	Prestwick ...	30	00.9	-2	SW	4	bc	50	47	1				09.0	-14	SW	6	bc	50	48	4																			
	West Freugh	53	02.3	+4	WSW	4	bc	50	49	1				02.0	+2	WSW	7	bc	51	48	6																			
	Esksdalemuir	794												02.3	0	WSW	7	bc	51	48	6																			
	Jurby, I. of Man	84	04.1	+4	SW	6	bc	52	51	1				04.3	+2	SW	6	bc	52	49	4																			
13A	Machrihanish	35	00.5	-4	SW	5	bc	49	45	1				03.3	+10	SW	6	bc	52	49	4																			
	Tiree ...	44	05.1	-6	SESE	4	bc	50	47	1				09.8	+34	N	2	bc	53	47	0																			
	Oban ...	74	08.2	-16	SE	2	bc	51	47	1				07.6	+4	N	2	bc	53	47	0																			
	Stornoway ...	12	08.9	+10	SE	2	bc	51	47	1				00.0	+10	N	2	bc	53	47	0																			
15	Cape Wrath	367	09.5	+10	SW	2	bc	49	48	1				00.6	+6	N	2	bc	53	47	0																			
	Dalwhinnie	1176												08.0	-2	SE	2	bc	53	47	0																			
	Aberdeen† ...	79	01.9	+6	S	2	bc	46	46	5				01.2	-2	SW	3	bc	50	48	1																			
	Fraserburgh	70	01.3	+6	S	3	bc	48	47	1				01.7	-2	SE	3	bc	52	49	8																			
16	Alness ...	63	09.3	+4	S	1	bc	43	41	1				00.0	+2	SE	3	bc	52	49	8																			
	Wick ...	114	00.7	+6	S	1	bc	48	47	1				01.6	+6	SE	3	bc	52	49	8																			
	Hatston ...	45	00.6	-2	SE	2	bc	52	49	6				01.7	+12	SE	3	bc	52	49	8																			
	Sumburgh ...	15	02.1	+2	SESE	3	bc	51	50	7				03.3	+6																									

CODE FOR CLOUD AMOUNT (Cols. 12, 13, 14, 18, 29, 30)

0 = Nil    2 =  $\frac{1}{10}$     4 =  $\frac{1}{2}$     6 =  $\frac{8}{10}$     8 = Completely covered.  
1 = Trace    3 =  $\frac{1}{4}$     5 =  $\frac{3}{4}$     7 = More than 9 but    9 = Sky obscured by fog, etc.  
with openings.

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

\* Information not usually received.

† oth. Observations from Dyce.

§ Sea disturbance reported from Dungeness.

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

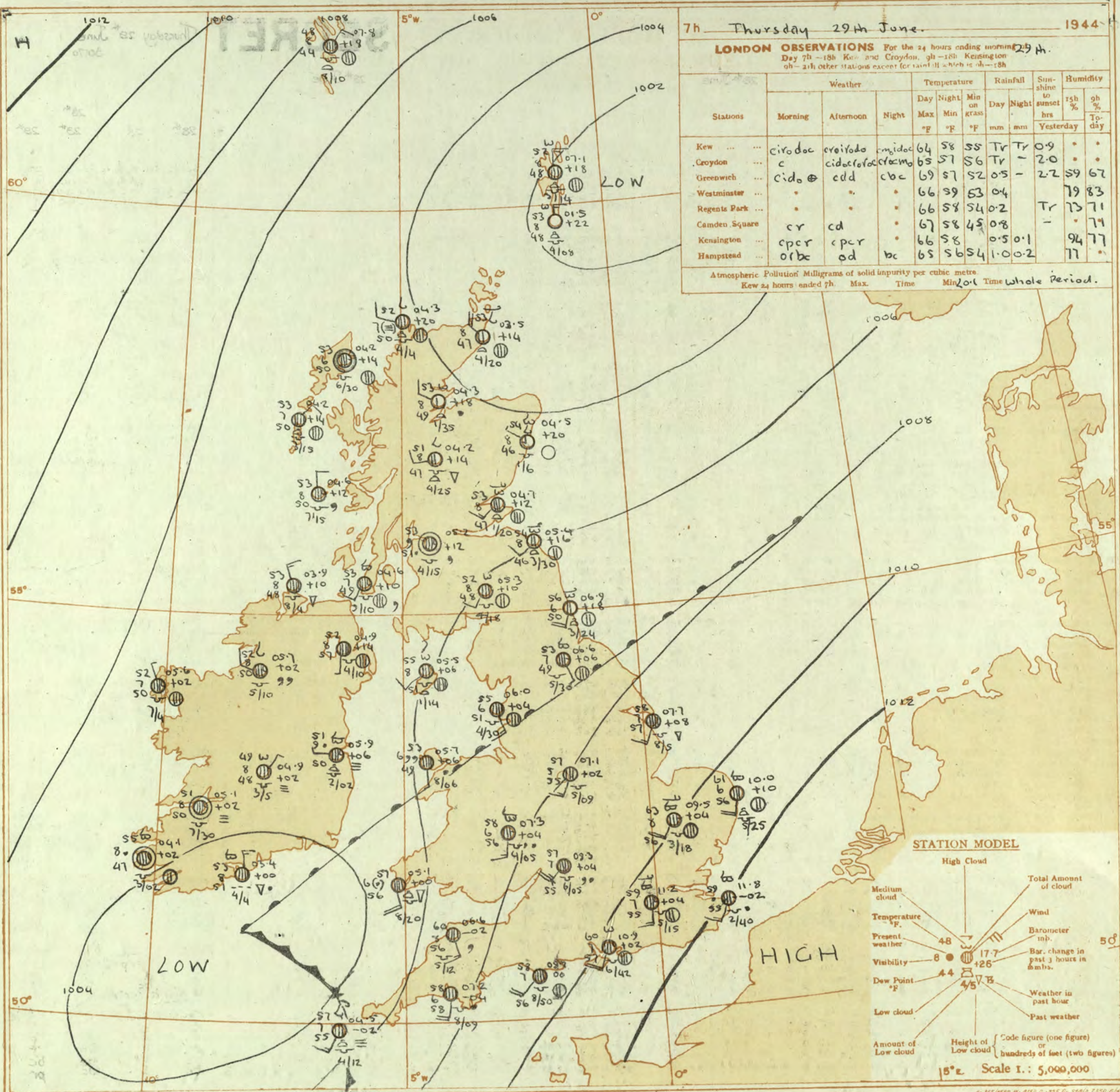


BRITISH  
SECTIONTHE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.**SECRET**Thursday 29<sup>th</sup> June  
No. 30170

1944

OBSERVATIONS at 13h. G.M.T. 28 <sup>th</sup> June																	OBSERVATIONS at 18h. G.M.T. 28 <sup>th</sup> June																	PAST 24 HOURS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
District.	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.					Barom. at M.S.L. (17)	Change in 3 hours. (18)	Wind.		Weather. (21)	Temp. (22)	Dew Point (23)	Visibility (24)	Cloud.					Sea. 0-9 (34)	WEATHER.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
				Direc. (3)	Force. (4)					Form. (9)	Amount. (10)	Height of Base Hundreds of feet (11)	Total. (12)	Low. (13)			Med. (14)	High. (15)					Direc. (19)	Force. (20)	Form. (25)	Amount. (26)	Height of Base Hundreds of feet (27)		Total. (28)	Low. (29)	Med. (30)	High. (31)	7h.-13h. 28 <sup>th</sup> (41)	13h.-18h. 28 <sup>th</sup> (42)	18h.-24h. 28 <sup>th</sup> (43)	1h.-7h. 29 <sup>th</sup> (44)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
1	Kew	06.5	+4	SW	5	C	63	52	8	2	7	4	6	12	15	06.5	+6	SSW	4	do do	59	56	6	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	







# GENERAL INFERENCE

A shallow depression off South Ireland is moving north-northeast. There will be much cloud with local thundery rain or thunderstorms. It will be warm.

# FURTHER OUTLOOK

Rain in the Southwest of the British Isles, spreading northeast.

## Chart of Weather in the Northern Hemisphere.

Morning of  
Thursday 29th June,  
1944.

Clarke's Projection Scale 1 : 4 x 10<sup>7</sup> along meridian at 55° N.

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

### EXPLANATION OF CHART.

**BAROMETER.** Isobars are drawn for intervals of four millibars.

**WIND.** Arrows fly with 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. Δ Hail.

☁ Fog. ☁ Mist. ☁ Thunder. ☁ Thunderstorm. ☁ Slight haze. ☁

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 characteristics are 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. (For explanation see page 3.)

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. Add two hours to get double summer time.



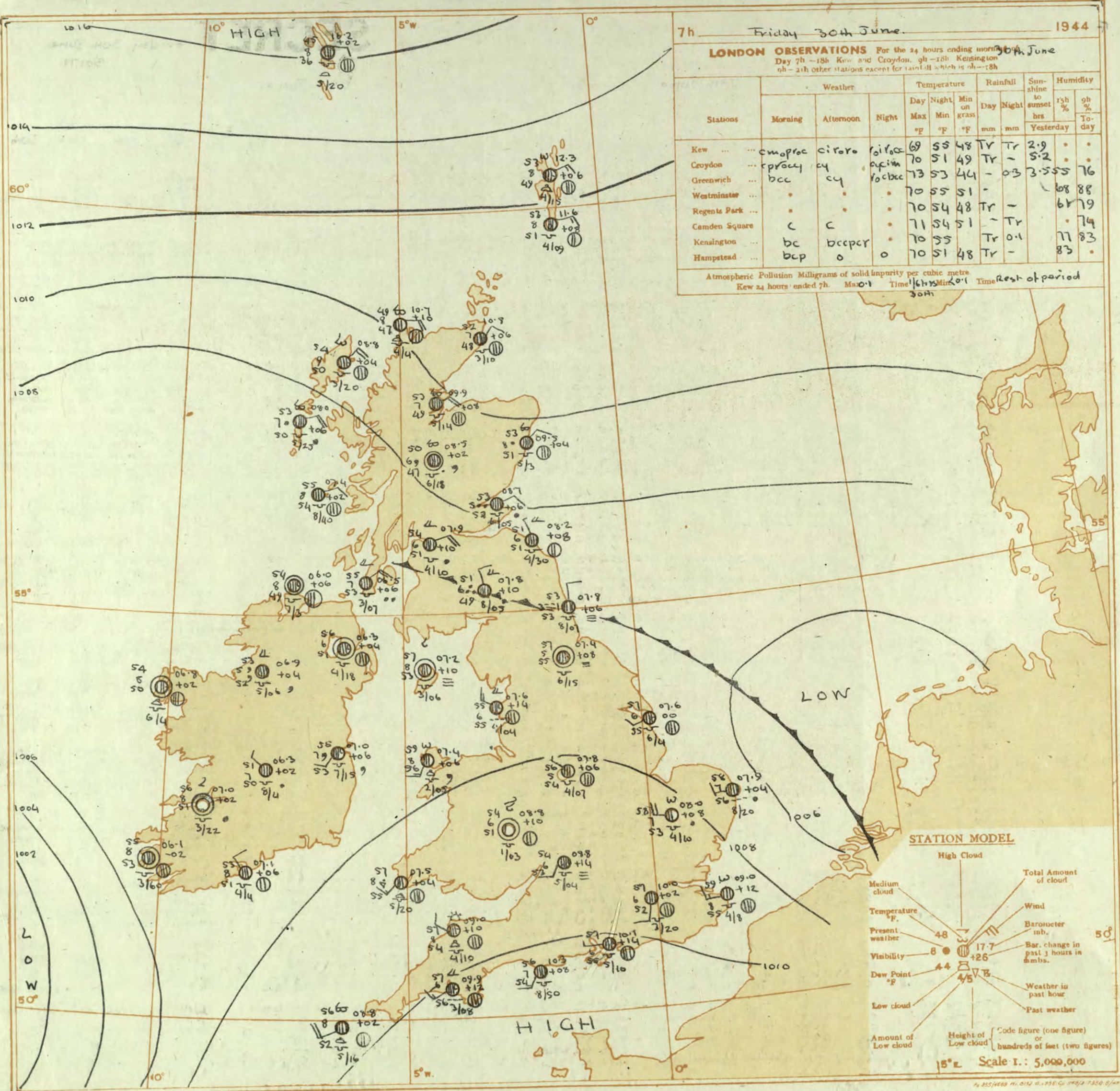
BRITISH  
SECTIONTHE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.Thursday 29<sup>th</sup> June 1944  
No. 30170

OBSERVATIONS at 1hr. G.M.T. 29 <sup>th</sup> June																	OBSERVATIONS at 7hr. G.M.T. 29 <sup>th</sup> June																	PAST 24 HOURS.						
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. miles.	Cloud.						Barom. at M.S.L.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Dew Point °F.	Visibility. miles.	Cloud.						State of Ground.	Sea.	TEMPERATURE.			RAINFALL.		SUN- SHINE Hrs.		
					Dir.	Force.					Form.	Amount.		Height of Base in hundreds of feet.	Form.	Amount.			Height of Base in hundreds of feet.	State of Ground.					Sea.	Max. Day 7h-15h	Min. Night 15h-7h	Min. on Grass	Day 7h-15h mm.	Night 15h-7h mm.										
												Low.	Med.			High.																	Low.	Med.	High.					
1	Kew ... Croydon ... Boscombe Down ... Thorney Island ... Friston ...	16 217 417 10	0.8 0.82 0.82 0.7	+2 +2 +2 +4	S SW SW SW	3 4 4 3	C id id r	58 57 57 59	56 56 57 57	6 6 6 5	- - - -	- - - -	- - - -	10 8 8 14	- 15 15 40	10.5 11.2 10.9 10.9	+2 +2 +2 +2	SSW SW SW SSW	4 3 3 4	C id id C	58 57 57 60	54 55 57 56	8 6 6 7	- - - -	7 7 7 7	6 5 5 6	6 6 6 6	120 10 10 42	- - - -	0 0 0 0	3 3 3 3	64 65 61 66	58 57 55 58	55 56 55 50	Tr Tr 0.2 Tr	Tr Tr Tr Tr	0.5 2.0 0.0 0.0			
2	Lympe ... Manston ... North Weald ... Felixstowe ... Gorleston ...	341 140 244 10 5	0.82 1.0 1.0 0.85	+2 +2 +6 +2	SSW SW SW SW	2 4 4 4	bc C id C	56 59 57 61	54 54 57 57	8 8 5 6	- - - -	- - - -	- - - -	60 40 12 30	- 11.8 11.0 11.5	12.7 11.2 11.0 10.0	+2 -2 +4 +8	SSW SW SSW SW	2 3 3 4	C id C C	58 59 59 61	54 55 56 56	8 8 8 8	- - - -	7 7 7 7	6 6 6 6	6 6 6 6	120 10 10 25	- - - -	0 0 0 0	3 3 3 3	65 65 66 66	53 57 56 59	53 53 56 53	Tr Tr Tr Tr	Tr Tr Tr Tr	5.5 8.5 4.5 2.9			
3	Mildenhall ... Bircham Newton ... Cranwell ... Cranfield ... Honiley ...	15 221 203 340 427	0.86 0.83 0.88 0.74	+8 +14 +14 +10	SSW SW SW SW	4 3 2 3	bc id C C	60 57 58 57	55 57 56 57	8 6 6 5	- - - -	- - - -	- - - -	12 6 6 8	25 25 15 5	03.5 03.1 08.0 09.5	+4 +2 +4 +2	SSW SW SW SW	4 3 3 3	C id C C	63 60 60 59	56 57 56 56	8 7 7 7	- - - -	7 7 7 7	6 6 6 6	6 6 6 6	18 9 15 10	- 25 25 25	0 1 1 1	3 3 3 3	65 66 61 65	59 57 57 56	55 55 55 55	Tr Tr 0.4 Tr	Tr Tr 0.2 Tr	0.6 0.0 0.0 0.0			
4	Little Rissington ... Shobden ...	731 318	0.7 0.6	+8 +10	SW S	3 1	bc id	56 56	56 56	5 7	- -	- -	- -	1 8	- 15	08.3 07.3	+4 +4	SW S	5 3	id C	57 58	55 56	7 6	- -	- -	8 6	5 5	5 5	37 15	- 15	1 1	3 3	64 59	56 53	54 53	Tr Tr	Tr Tr	0.0 0.0		
5	Bristol ... Chivenor ... Yeovilton ...	209 20 50	0.83 0.71 0.83	+6 +6 +8	SSW S SW	3 4 4	bc id C	58 58 57	56 56 57	6 6 6	- - -	- - -	- - -	7 8 8	15 25 8	06.6 06.6 08.6	-2 -2 +2	SSW SSE S	3 3 4	id C id	59 60 59	56 56 59	7 8 7	- - -	- - -	8 8 5	5 5 5	5 5 5	12 12 7	25 25 8	1 1 1	3 3 3	60 61 61	57 56 56	55 55 55	Tr Tr Tr	Tr Tr Tr	0.0 0.0 0.0		
6	Portland Bill ... Exeter ... Plymouth ... St. Eval ... The Lizard ...	32 100 86 345 240	0.91 0.82 0.86 0.67 0.70	+10 +4 +4 0 +4	SW SSW SSW SSW S	4 3 4 4 7	0 id id C bc	57 58 58 57 56	55 56 56 56 56	7 6 6 6 6	- - - - -	- - - - -	- - - - -	8 8 8 8 4	15 10 15 15 10	08.7 07.9 07.2 05.6 05.7	0 -2 -4 -8 -4	SW S SW SE S	4 4 4 3 5	id C C id C	58 59 58 57 56	56 56 58 55 56	7 6 6 6 6	- - - - -	- - - - -	8 8 8 8 7	5 5 5 5 5	5 5 5 5 5	50 6 9 4 10	1 1 1 1 1	4 3 3 3 3	58 61 57 61 59	54 56 57 56 55	54 55 56 56 55	Tr Tr Tr Tr Tr	Tr Tr Tr Tr Tr	0.0 0.0 0.0 0.0 0.0			
7	Scilly, St. Marys ... Fairwood ... Pembroke ... Aberporth ... Penrhos ...	163 268 142 425 63	0.55 0.65 0.45 0.45 0.54	+2 +12 -10 -10 +4	SW SW SSW SSW SW	4 4 4 4 3	C id C C C	58 58 57 57 52	57 57 57 57 52	7 6 6 6 7	- - - - -	- - - - -	- - - - -	7 8 8 8 7	15 25 25 30 30	04.5 06.8 05.1 05.4 05.6	-2 0 0 0 +2	SW SE SE SW ESE	3 3 4 3 2	id C id id id	57 59 57 58 56	55 56 56 56 54	7 6 6 6 7	- - - - -	- - - - -	8 8 8 8 8	5 5 5 5 5	5 5 5 5 5	12 15 20 10 25	1 1 1 1 1	3 2 2 2 2	61 61 63 62 62	56 56 55 55 54	53 53 52 52 50	Tr Tr Tr Tr Tr	Tr Tr Tr Tr Tr	0.5 6.2 9.5 0.5 0.5			
8	Holyhead, Valley ... Hawarden ... Manchester ... Squires Gate ... Silloth ...	32 15 230 30 25	0.52 0.65 0.63 0.66 0.37	+6 +10 +10 +8 +14	SW SSE SE WSW SW	3 2 3 4 4	bc bc C C bc	54 53 53 56 51	51 46 43 50 51	8 8 8 8 7	- - - - -	- - - - -	- - - - -	6 7 7 3 8	57 30 30 40 25	05.7 06.5 06.8 06.0 06.1	+2 +2 +2 +4 +14	SE SSE ESE SSE SSW	2 1 1 3 4	id id id C C	54 53 53 55 52	49 55 51 52 52	6 5 5 5 8	- - - - -	- - - - -	8 8 8 8 8	5 5 5 5 5	5 5 5 5 5	12 10 30 12 12	1 1 1 1 1	3 3 3 3 3	62 67 66 64 55	52 50 49 49 53	49 40 38 48 53	Tr Tr Tr Tr Tr	Tr Tr Tr Tr Tr	5.3 0.0 0.0 0.0 0.0			
9	Ashbourne ... Snaith ...	590 30	0.68 0.66	+12 +14	W SSE	1 2	C C	55 50	45 44	6 6	- -	- -	- -	7 2	30 15	07.1 07.6	+2 +6	SSW SE	3 1	id C	57 52	55 52	5 3	- -	- -	8 8	5 5	5 5	15 8	1 1	3 3	64 62	53 51	50 40	Tr Tr	Tr Tr	0.5 6.4			
10	Spurn Head ... Catterick (Se.) ... Tynemouth ...	29 195 108	0.64 0.51 0.33	+12 +14 +14	SW SE SW	4 2 4	bc bc bc	56 49 54	55 45 49	7 8 7	- - -	- - -	- - -	5 3 5	30 15 15	06.6 06.6 06.9	+8 +8 +18	SSW SSE SSE	3 1 4	id C C	58 58 56	57 57 50	7 7 6	- - -	- - -	8 8 7	5 5 2	5 5 3	30 24 24	1 1 1	3 3 3	61 57 57	51 53 50	45 50 50	Tr Tr Tr	Tr Tr Tr	1.2 0.0 0.0			
11	Acklington ... St. Abb's Head ... Leuchars ... Montrose ...	138 280 31 22	0.34 0.22 0.20 0.22	+14 +22 +26 +26	SW WSW SW WSW	2 2 3 3	bc bc bc bc	52 50 47 47	51 46 44 45	7 8 8 9	- - - -	- - - -	- - - -	5 3 3 3	20 40 31 25	05.8 05.4 04.7 05.6	+14 +16 +12 +18	SW WSW WSW SW	3 3 2 2	id bc bc id	53 54 53 53	52 46 47 48	8 8 8 5	- - - -	- - - -	7 7 7 7	3 3 3 3	3 3 3 3	18 30 20 30	1 1 1 1	2 2 2 2	57 59 59 61	49 48 44 46	40 37 36 39	Tr Tr Tr Tr	Tr Tr Tr Tr	0.0 1.6 0.0 5.3			
12	Abbotsinch ... Prestwick ... West Freugh ... Eskdalemuir ... Jurby, I. of Man ... Machrihanish ...	19 30 53 794 84 35	0.32 0.31 0.32 0.43 0.30 0.35	+18 +14 +18 +14 +14 +14	SSW WSW SSW SW WSW WSW	1 3 1 3 3 3	bc C C C bc bc	48 53 52 53 51 50	46 50 52 52 50 50	9 7 8 8 7 7	- - - - -	- - - - -	- - - - -	4 5 5 5 2 4	25 40 14 30 10 25	05.2 04.8 05.3 05.5 04.6 04.6	+12 +10 +10 +6 +10 +10	SSW WSW SSW SW SSW SSW	2 2 2 2 2 2	C C C C C C	54 53 53 55 53 53	50 52 48 51 49 49	8 8 8 7 7 7	- - - - -	- - - - -	7 7 7 7 7 7	3 3 3 3 3 3	3 3 3 3 3 3	18 10 18 14 10 25	1 1 1 1 1 1	3 3 3 3 3 3	57 59 59 57 57 57	49 48 44 44 49 51	40 37 36 39 51 51	Tr Tr Tr Tr Tr Tr	Tr Tr Tr Tr Tr Tr	0.0 0.0 0.0 0.0 0.0 0.0			
13	Tiree ... Oban ... Stornoway ... Cape Wrath ... Dalwhinnie ...	44 74 12 367 1176	0.26 0.28 0.10 0.96 0.96	+16 +18 +22 +10 +10	WSW WSW WSW WSW WSW	2 0 2 2 2	C bc bc bc bc	52 49 49 50 50	50 49 49 50 50	7 8 6 7 7	- - - - -	- - - - -	- - - - -	6 5 5 5 5	25 25 15 15 15	04.6 04.9 04.2 04.3 04.2	+12 +14 +14 +20 +14	WSW WSW WSW WSW WSW	2 2 2 2 2	C C C C C	53 52 52 52 51	50 50 50 50 47	8 8 8 8 7	- - - - -	- - - - -	7 7 7 7 7	3 3 3 3 3	3 3 3 3 3	15 20 15 15 25	1 1 1 1 1	3 3 3 3 3	59 65 60 58 58	47 47 45 49 43	43 40 35 35 35	Tr Tr Tr Tr Tr	Tr Tr Tr Tr Tr	13.3 11.4 1.7.7			



[illegible]





7h Friday 30th June 1944

**LONDON OBSERVATIONS** For the 24 hours ending morning 30th June  
Day 7h-18h Kew and Croydon, 9h-18h Kensington  
9h-21h other stations except for rainfall which is 0h-18h

Stations	Weather			Temperature			Rainfall		Sunshine to sunset hrs	Humidity	
	Morning	Afternoon	Night	Day Max °F	Night Min °F	Min on grass °F	Day mm	Night mm		Yesterday %	To-day %
Kew	cmoproc	cirroc	ciroc	69	53	48	Tr	Tr	2.9	.	.
Croydon	cproc	cy	apim	70	51	49	Tr	-	5.2	.	.
Greenwich	bcc	cy	locbcc	73	53	44	-	0.3	3.55	76	.
Westminster	.	.	.	70	55	51	-	-	68	88	.
Regents Park	.	.	.	70	54	48	Tr	-	61	79	.
Camden Square	c	c	.	71	54	51	-	Tr	.	74	.
Kensington	bc	bccpcr	.	70	55	.	Tr	0.1	77	83	.
Hampstead	bcp	o	o	70	51	48	Tr	-	83	.	.

Atmospheric Pollution Milligrams of solid impurity per cubic metre.  
Kew 24 hours' ended 7h. Max: 0.1 Time 16hrs Min: 0.1 Time Rest of period 30th





# GENERAL INFERENCE

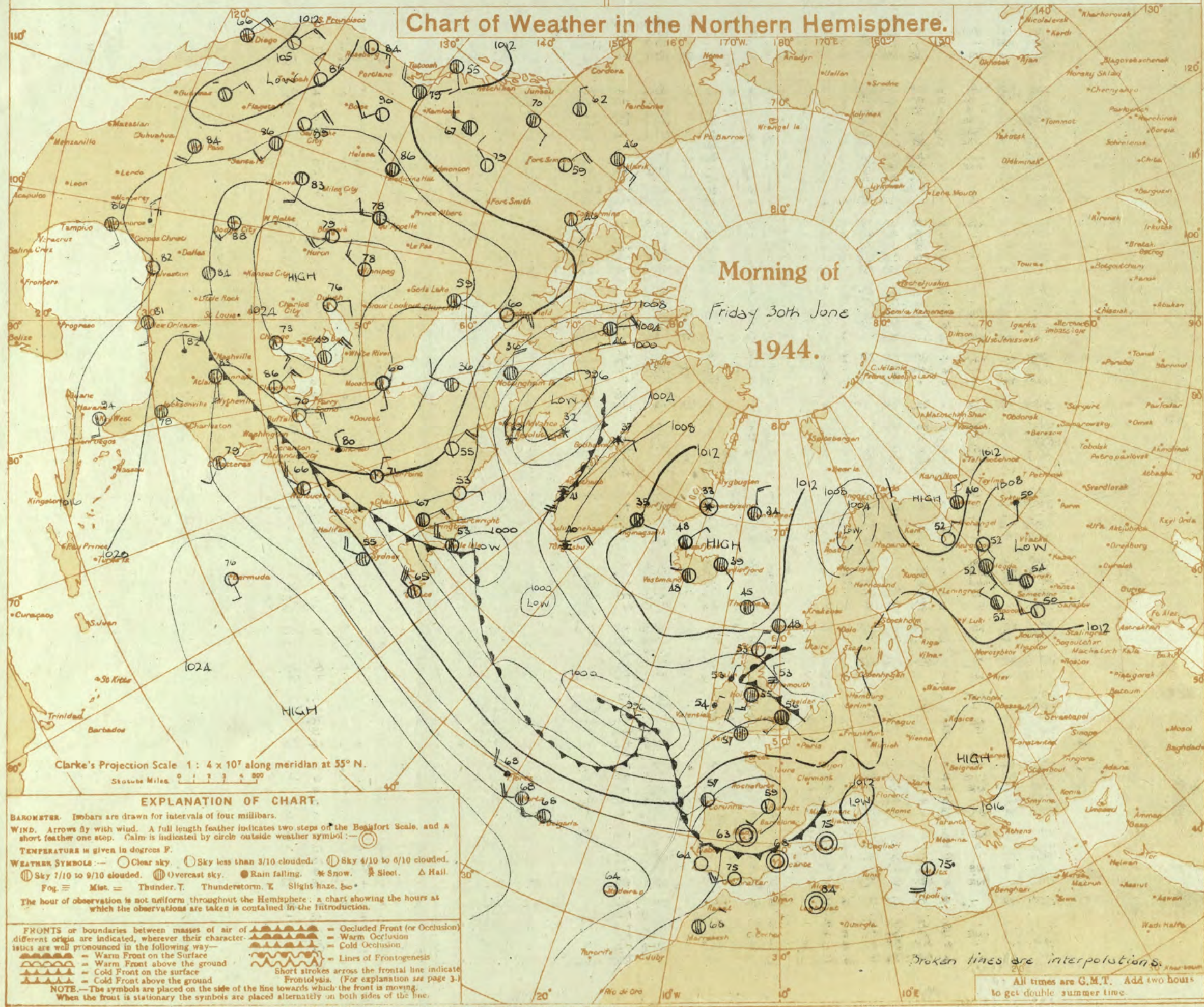
A depression of southwest Ireland will move east across England. Weather will be fair at first over most of England but rain will spread from the West to all districts. It will be cool.

# FURTHER OUTLOOK

Unsettled. occasional rain.

## Chart of Weather in the Northern Hemisphere.

Morning of  
Friday 30th June  
1944.





BRITISH  
SECTIONTHE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, AIR MINISTRY, LONDON.Friday 30<sup>th</sup> June 1944  
No 3071

OBSERVATIONS at 1hr. G.M.T. 30 <sup>th</sup> June															OBSERVATIONS at 7hr. G.M.T. 30 <sup>th</sup> June															PAST 24 HOURS.										
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.	Sea.	TEMPERATURE.			RAINFALL.		SUN- SHINE 23 <sup>rd</sup> Hrs.				
					Dir.	Force.					Form.	Amount.		Height of Base Hundreds of feet.	Form.			Amount.						Height of Base Hundreds of feet.	Form.	Amount.		Height of Base Hundreds of feet.			Max. Day 7h-18h	Min. Night 18h-7h	Min. on Grass	Day 7h-18h mm.	Night 18h-7h mm.					
												Low.	Med.					High.	Low.							Med.	High.										Low.	Med.	High.	Low.
1	Kew ... Croydon ... Boscombe Down ... Thorney Island ... Friston ...	16 217 417 10 -	08.1 08.3 08.3 08.4 -	+6 +20 +6 - -	SW - - SW -	1 0 0 1 -	C C C C C	56 56 53 55 55	53 53 53 55 55	7 7 2 6 6	5 5 5 3 3	1 1 1 1 1	8 8 8 6 2	8 8 8 5 5	12 12 12 5 25	25 25 25 25 25	09.6 09.6 09.9 10.1 -	+1.8 +2 +1.4 +1.4 -	SW SW SW N N	2 2 2 1 1	C C C C C	58 57 55 57 57	52 52 53 55 55	8 6 8 5 6	5 5 5 5 5	1 1 1 1 1	1 1 1 1 1	4 8 8 8 6	3 4 6 6 5	4 8 8 8 6	15 20 14 10 15	25 25 25 15 15	1 0 1 1 1	3 3 3 3 3	69 70 66 67 -	55 51 49 52 53	48 49 43 43 43	Tr Tr Tr Tr Tr	7 3 0.1 2 -	3.8 2.8 1.5 -
2	Lympe ... Manston ... North Weald ... Felixstowe ... Gorleston ...	341 120 244 10 5	08.2 07.8 08.3 08.1 08.1	+2 -2 -6 -2 -2	SW S SSE SSE SSE	2 1 3 3 2	C C C C C	54 56 54 58 58	53 55 54 56 56	6 6 6 7 6	5 5 5 5 5	2 2 2 2 2	8 8 8 8 8	8 8 8 8 8	12 12 12 12 12	25 25 25 25 25	09.5 09.0 09.8 09.9 07.9	+8 +1.2 +2 +2 +4	SW WS SW SW W	2 3 2 2 2	C C C C C	58 59 57 57 58	56 55 53 55 56	8 8 5 5 7	5 5 5 5 6	1 1 1 1 1	1 1 1 1 1	4 5 4 4 8	3 4 4 6 8	4 1 1 1 1	15 18 35 20 20	25 - - - -	1 1 0 0 2	3 3 3 3 3	70 70 70 70 71	55 52 57 55 55	53 53 55 55 55	Tr Tr Tr Tr Tr	7 3 4 -	3.8 2.8 5.2 -
3	Mildenhall ... Bircham Newton ... Cranwell ... Cranfield ... Honiley ...	15 221 203 340 427	07.3 07.4 06.8 08.2 07.3	-2 -2 -2 +2 +2	NNW ENE - - S	1 1 0 0 1	C C C C C	58 58 55 53 53	56 57 55 51 53	6 6 6 6 7	5 5 5 5 5	7 7 7 7 7	8 8 8 8 8	8 8 8 8 8	12 12 12 12 12	25 25 25 25 25	08.0 08.8 07.7 09.1 08.6	+8 +6 +10 +10 +12	NN SW SW WSW SW	4 3 2 3 2	C C C C C	58 57 58 53 54	53 55 55 52 43	7 6 6 6 5	5 5 5 5 5	1 1 1 1 1	1 1 1 1 1	4 7 4 8 7	4 3 3 3 7	10 30 15 3 6	- 40 - - -	0 0 0 1 1	3 3 3 3 3	72 70 72 66 67	55 55 54 49 51	53 55 52 46 47	Tr Tr Tr Tr Tr	0.1 0.4 0.4 0.4 0.4	5.9 5.1 -	
4	Little Rissington ... Shobden ...	731 318	07.3 07.3	+2 +4	SSW -	2 0	C C	52 49	51 49	6 6	5 4	- -	8 1	3 1	- 35	- -	08.8 08.8	+1.4 +10	SW -	2 0	C C	54 54	53 51	6 6	5 5	1 1	3 3	5 3	5 1	3 3	4 3	15 15	1 0	3 0	66 65	45 50	40 39	0.2 Tr	1 Tr	1.8 -
5	Bristol ... Chivenor ... Yeovilton ...	209 20 50	07.5 07.3 07.4	+6 +6 +4	- - -	0 0 0	C C C	51 56 55	50 53 55	8 7 7	5 4 5	- - -	4 4 6	3 2 2	20 20 15	- - -	09.0 09.0 09.0	+10 +10 +10	NNN NNN SW	2 2 1	C C C	57 57 57	54 54 54	8 8 8	6 6 6	4 4 4	5 5 5	2 2 2	10 10 10	25 25 25	0 0 0	1 1 1	65 65 64	50 53 52	44 47 47	Tr Tr Tr	1 1 1	1.8 -		
6	Portland Bill ... Exeter ... Plymouth ... St. Eval ... The Lizard ...	32 100 86 345 240	08.1 07.7 08.0 07.6 07.8	+4 +6 +1.4 +8 +10	S SW SW SW WSW	3 0 2 0 3	C C C C C	56 52 56 54 56	54 52 56 53 56	7 4 6 6 7	5 5 6 6 2	- - - - +	6 3 4 7 6	6 3 4 7 5	50 15 10 8 20	- - 15 15 25	10.3 09.6 09.9 09.7 09.4	+8 +12 +12 +1.4 +1.0	SW SW WSW SSE SW	0 0 3 3 3	C C C C C	56 54 57 55 56	52 53 56 53 54	8 6 6 7 8	8 5 6 8 8	7 - - 7 7	8 5 3 3 7	5 3 3 3 7	16 20 8 3 10	57 20 25 10 -	1 0 1 0 0	4 1 1 4 4	65 65 62 61 61	54 49 55 52 54	48 49 47 48 48	0.2 Tr Tr Tr Tr	0.2 Tr Tr Tr Tr	11.8 2.2 6.2 6.2 6.2		
7	Scilly, St. Marys ... Fairwood ... Pembroke ... Aberporth ... Penrhos ...	163 268 142 425 63	07.5 07.2 06.8 07.2 06.2	+1.2 +6 +4 +6 +2	NNW - - - NE	4 0 0 0 1	C C C C C	57 56 55 55 54	55 56 55 55 53	7 8 8 8 7	5 8 8 8 5	- - - - -	8 5 3 2 4	3 5 2 2 2	15 25 25 15 40	- - - - -	08.8 08.8 07.5 07.8 07.4	+2 +1.2 +4 +1.0 +1.0	WSW SW SW SE SSW	4 2 3 3 3	C C C C C	56 56 57 55 58	52 55 55 55 56	8 8 8 7 8	8 5 5 3 7	7 - - 1 7	8 5 3 1 6	3 3 3 1 6	16 7 20 10 10	57 15 20 25 10	1 1 0 2 0	1 2 2 1 1	65 61 66 64 64	54 53 50 51 51	48 52 39 41 41	0.2 0.1 0.1 Tr Tr	0.3 2 1 Tr Tr	11.8 6.2 6.8 -		
8	Holyhead, Valley ... Hawarden ... Manchester ... Squires Gate ... Silloth ...	32 15 230 30 25	06.4 06.5 06.2 05.9 06.1	+6 +4 0 0 +2	SW SW SW ESE -	3 0 3 1 0	C C C C C	55 51 57 57 58	55 51 56 56 55	4 4 6 6 3	5 4 2 2 5	- - - - -	8 3 8 4 8	8 2 5 4 6	4 30 15 35 20	- - - - -	07.4 07.9 07.6 07.6 07.3	+6 +10 +1.0 +1.4 +1.4	NNW SW SW NW -	1 0 2 3 0	C C C C C	56 59 55 55 57	54 52 55 55 56	5 8 4 6 6	5 5 5 2 3	5 2 2 7 4	5 2 6 7 3	7 25 6 4 20	15 25 - - -	0 1 1 1 1	1 1 1 1 1	67 70 69 68 55	53 46 53 54 54	44 42 47 51 51	Tr Tr Tr Tr Tr	0.4 0.8 1.1 0.7 0.3	3.4 1.8 1.8 1.8 1.8			
9	Ashbourne ... Snaith ... Spurn Head ... Catterick (Sc) ... Tynemouth ...	590 30 29 195 108	07.3 06.8 07.0 06.5 07.9	+6 -4 -6 -2 0	SE S SE SE N	2 1 3 3 0	C C C C C	54 54 57 55 53	53 53 55 54 53	5 4 6 6 2	5 5 5 5 5	- - - - -	8 5 8 8 8	8 3 8 6 8	12 23 15 10 15	- - - - -	07.8 07.7 07.6 07.4 07.8	+6 +6 +8 +0 +6	NNW SW SW N N	1 0 2 0 2	C C C C C	56 58 57 57 53	54 55 55 53 53	5 4 6 5 3	5 5 5 5 5	5 3 3 3 3	7 150 15 15 7	15 - 15 - -	0 1 1 1 1	2 1 1 2 2	67 71 67 67 64	53 51 55 54 52	44 46 43 43 48	Tr Tr Tr Tr Tr	0.4 - 0.7 1 3	3.4 3.0 -				
10	Acklington ... St. Abb's Head ... Leuchars ... Montrose ... Abbotsinch ...	138 280 31 22 19	06.5 07.4 07.9 07.4 06.8	-2 +4 -2 -2 +2	NNW ENE NNE N ENE	1 1 2 2 2	C C C C C	53 51 52 52 55	53 51 50 50 50	1 4 6 6 6	5 5 5 5 5	- - - - -	8 8 8 7 8	8 8 8 3 5	0 15 25 30 20	- - - - -	07.2 08.2 08.7 10.3 07.9	+6 +8 +6 +8 +10	NNW NNW NNE NNE E	2 1 2 3 4	C C C C C	54 51 53 53 54	53 52 52 49 51	6 6 6 6 6	5 5 5 5 5	2 2 7 7 2	8 8 8 3 4	4 4 10 10 6	5 5 40 25 25	1 1 1 1 1	2 2 2 2 2	63 58 63 59 61	52 51 51 51 52	52 50 51 51 51	Tr Tr Tr Tr Tr	1 0.4 5 5 5	7.3 0.2 0.2 0.2 0.2			
11	Prestwick ... West Freugh ... Eskdalemuir ... Jury, I. of Man ... Machrihanish ...	30 53 794 84 35	05.9 05.0 05.8 05.8 05.9	+2 -2 +2 +2 -4	NE NW SW SW WN	3 2 1 1 1	C C C C C	56 56 53 53 54	53 55 52 52 52	6 5 8 5 5	6 5 7 7 7	- - - - -	8 8 5 3 8	8 8 4 4 4	22 6 25 25 4	40 - +10 +10 15	- - - - -	06.6 06.4 07.8 07.2 06.5	+8 +10 +10 +10 +6	ENE SSW NW - NEE	3 2 2 0 3	C C C C C	58 53 51 57 55	55 53 49 53 53	6 5 6 5 7	5 5 4 5 5	2 2 4 2 2	8 8 8 6 8	8 - 5 3 7	15 2 5 6 13	25 - - 26 13	1 1 1 1 2	2 1 1 1 2	62 62 62 65 61	55 52 50 51 54	53 53 50 49 54	Tr Tr Tr Tr Tr	2 2 24 0.5 5	4.0 -	
12	Three ... Oban ... Stornoway ... Cape Wrath ... Dalwhinnie ...	44 74 12 367 1176	07.2 07.2 08.2 09.5 09.5	+2 0 -2 +2 +2	ENE - NE NE E	1 0 4 3 4	C C C C C	53 53 53 50 50	52 52 52 50 50	7 6 6 7 7	5 5 5 5 5	7 1 2 1 1	- - - - -	8 8 4 5 5	2 1 3 3 3	35 25 8 8 8	- - - - -	07.4 07.6 08.8 10.7 08.5	+6 +2 +4 +10 +2	ENE ENE NE E E	1 2 4 4 0	C C C C C	55 54 54 49 50	54 52 50 50 47	8 5 5 8 6	5 5 5 5 7	2 2 6 7 7	8 3 6 8 8	40 18 20 15 18	- 25 - - 72	1 1 0 1 1	2 3 3 3 3	60 61 58 55 60	52 52 52 49 47	48 48 48 43 43	Tr Tr Tr Tr Tr	Tr Tr Tr Tr Tr	1.0 10.5 2.3 -		
13	Aberdeen ... Fraserburgh ... Ainslie ... Wick ... Hatston ...	79 70 63 114 45	09.0 09.4 09.0 10.2 09.8	+2 +2 +2 +2 0	- ENE NE - EN	0 2 4 0 3	C C C C C	50 52 52 46 52	50 49 49 45 																															