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C.B. 0278

METEOROLOGICAL  
DECYPHER No. 2



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NOTE:—

This book is weighted with lead,  
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INTRODUCTION.

1. Meteorological Cypher and Decypher No. 2 are not to be used until definite orders to that effect are received.

2. When brought into use they will supersede the "Meteorological Cypher No. 1," all copies of which are to be destroyed by the central office of destruction being forwarded in the usual manner.

C.B. 0278

# METEOROLOGICAL DECYPHER No. 2.

CONTENTS.

(The Cypher is contained in a separate volume,  
C.B. 0277.)

ADMIRALTY WAR STAFF,

SIGNAL SECTION (No. 368),

2nd December, 1916.



## INTRODUCTION.

Meteorological Cypher and Decypher No. 2 are not to be used until definite orders to that effect are received.

2. When brought into use they will supersede the "Meteorological Cypher No. 1," all copies of which are *then* to be destroyed by fire, certificates of destruction being forwarded in the usual manner.

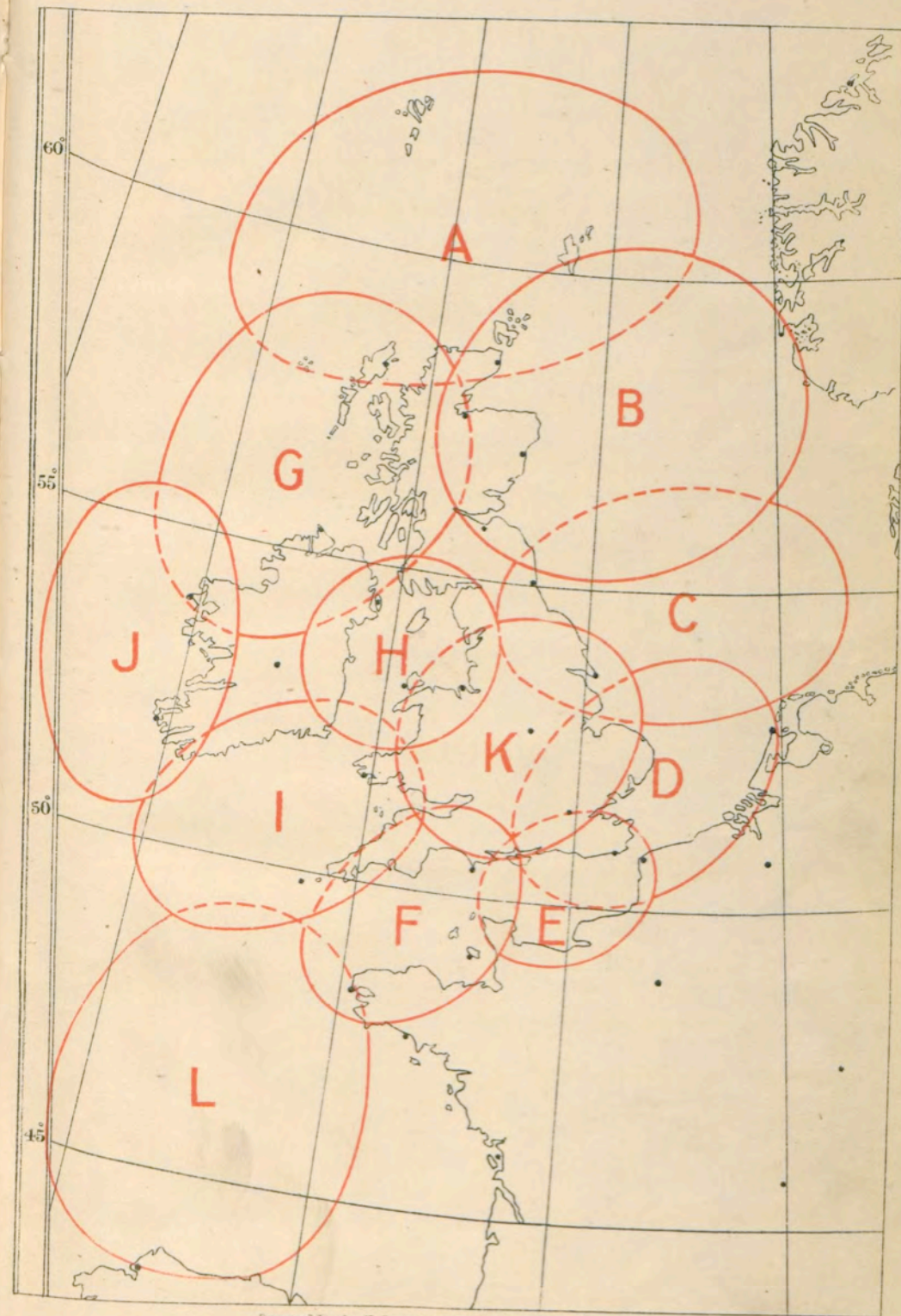
3. A complete Weather Telegram may give—

- (a) the time at which the observations were made on which the report is based,
- (b) the positions and apparent motion of Depressions and Anticyclones,
- (c) a brief report of the Wind and Weather conditions prevailing at the time, and
- (d) anticipations of Future Weather. The commencement of the weather anticipations is indicated by the code group for the word "Forecast,"
- (e) If conditions are such that Gale Warnings would in peace be issued to any part of the Coast, this will be indicated at the end of the message by adding the code group for "North Cone," or for "South Cone," as the case may be, and also the code group signifying the districts concerned.

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NOTE.—The Cypher is contained in a separate volume, C.B. 0277.  
(C 105A)



Prepared by the Hydrographic Dept. Admiralty, 2nd Decr 1915  
under the supervision of Captain J.F. Parry R.N. Hydrographer







## METEOROLOGICAL DISTRICTS.

### HOME DISTRICTS.

District A.—Northward of Scotland (Faroe to Shetland).

„ B.—Eastern Scotland and northern North Sea.

„ C.—North-East England and central North Sea.

„ D.—South-East England and southern North Sea.

„ E.—South-East England (south of Thames) and eastern Channel.

„ F.—South-West England and western Channel.

„ G.—Western Scotland, northern Ireland, and off north-west coasts.

„ H.—Irish Sea and adjacent land areas.

„ I.—South Ireland and south thereof.

„ J.—Westward of Ireland.

„ K.—Midlands.

„ L.—Bay of Biscay.

- 00007 Sleet
- 00013 Districts B. and C.
- 00023 M
- 00039 Wind East
- 00045 Wind between North-East and East
- 00073 Western Channel
- 00089 Depression over North Sea (Northern part)
- 00092 Velocity at about 1,500 feet—Between 20 and 25 miles per hour
- 00126 District H.—Irish Sea and adjacent land areas
- 00132 Decreasing somewhat rapidly at about 1,500 feet
- 00138 Weather Report based on observations at 1 a.m.
- 00143 Wind between East and South-East
- 00167 Anticyclone
- 00170 I
- 00183 Weather Report based on observations at 1 p.m.
- 00186 Fair generally (mainly bc and c)§
- 00195 Backing and Freshening
- 00198 At first
- 00203 Shaped
- 00226 Dull, some rain
- 00235 Districts C. and D.
- 00269 District J.—Westward of Ireland
- 00274 Changeable, fair intervals, some showers
- 00278 Remaining constant at about 1,500 feet
- 00291 Weather Report based on observations at 1 p.m.
- 00317 V-shaped depression
- 00326 Velocity at about 1,500 feet—Between 20 and 25 miles per hour
- 00347 Present weather conditions over Rhineland
- 00349 Districts A. and G.
- 00350 Growing less deep
- 00351 Barometer rising
- 00359 Opening
- 00366 District C.—North-East England and central North Sea
- 00369 Germany
- 00378 Minch
- 00389 Depression over Faroe
- 00402 Collecting
- 00415 Force near surface—Fresh or Strong (Beaufort 5-6)\*
- 00438 West
- 00440 East Anglia
- 00476 Barometer steady
- 00560 Karlstad
- 00647 Dull
- 00695 Fullstop
- 00712 Districts E. and F.
- 00758 Squalls
- 00779 Districts C., D. and E.
- 00791 Cloudy (mainly bc to o)§
- 00812 Weather Report based on observations at 6 p.m.
- 00825 Rapidly
- 00844 Turning
- 00862 Wind between East and South
- 00910 Moving to South-Eastward
- 00993 Some Mist or Fog
- 01007 Weather Report based on observations at 1 a.m.
- 01015 Wind too light to hinder withdrawal of Airships from their sheds
- 01029 Wind between West and North
- 01054 Fair at first, some rain later
- 01076 Trough of depression
- 01087 Moving to Northward
- 01114 Wind South-South-West
- 01123 Water
- 01124 Wind between North and North-East
- 01136 Present weather conditions over Belgium, Rhineland, Schleswig and Elbe Estuary
- 01147 Barometric changes slight
- 01152 Moving to South-Westward
- 01172 France
- 01187 Considerable precipitation
- 01192 Veering temporarily
- 01235 Force near surface—Calm or Light (Beaufort 0-2)\*
- 01258 Velocity at about 1,500 feet—Under 5 miles per hour
- 01267 Weather Report based on observations at 7 a.m.
- 01354 District C.—North-East England and central North Sea
- 01379 Barometer rising briskly
- 01426 Overcast
- 01474 Fog at 13 h.
- 01518 Hampshire
- 01546 Districts C. and D.
- 01645 Wind East-South-East

\* For Beaufort Scale, see page 49.

§ For meaning of these letters, see page 50.



- 01762 Changing to about 50 miles per hour at about 1,500 feet  
 01813 Wind between South-West and West  
 01908 Complete  
 01963 Weather Report based on observations at 1 p.m.  
 01974 Wind between South-West and North-West  
 02001 District K.—Midlands  
 02023 Reports not yet received from Ireland  
 02163 Moving to North-Eastward  
 02285 Some snow  
 02362 Wind between South-West and West  
 02384 Weather Report based on observations at 1 a.m.  
 02408 Thunder  
 02425 Velocity at about 1,500 feet—Between 30 and 35 miles per hour  
 02496 Sunrise  
 02511 Dominates  
 02539 Moving to South-Eastward  
 02587 Three quarters  
 02613 Force near surface—Moderate or Fresh (Beaufort 4-5)\*  
 02647 Velocity at about 1,500 feet—Between 5 and 10 miles per hour  
 02686 Important  
 02705 Noon  
 02727 Changing to about 20 miles per hour at about 1,500 feet  
 02758 Districts  
 02787 Moving to  
 02813 Anticyclone over Ireland  
 02867 Weather Report based on observations at 7 a.m.  
 02901 District A.—Northward of Scotland (Faroe to Shetland)  
 02913 Wind between West and North  
 02926 North Cone hoisted†  
 02943 Beyond  
 02987 Wind South  
 03034 British forecast  
 03053 Barometer falling slowly  
 03073 Districts G. and J.  
 03077 Persisting  
 03099 Heights  
 03107 District A.—Northward of Scotland (Faroe to Shetland)  
 03177 Mist or Fog  
 03222 Spitzbergen  
 03243 Eight hundred and  
 03257 Orkney

- 03284 One thousand and  
 03288 Thick Fog  
 03301 Present weather conditions over Elbe Estuary  
 03311 Dull (mainly c and o)§  
 03377 Anticyclone over Azores  
 03391 Deep  
 03412 Changing to about 70 miles per hour at about 1,500 feet  
 03421 Depression over Spain  
 03435 Anticyclone over Ireland  
 03455 All Districts  
 03461 Districts A., B. and G.  
 03494 Influence  
 03500 Velocity at about 1,500 feet—Between 5 and 10 miles per hour  
 03532 Velocity at about 1,500 feet—Under 5 miles per hour  
 03551 Improving weather spreading over Britain from the West  
 03623 Hours  
 03624 Giving away  
 03625 Present weather conditions over Schleswig  
 03626 Growing less deep  
 03627 Districts A. and G.  
 03628 Weather Report based on observations at 1 a.m.  
 03697 Fine early, uncertain later  
 03750 Ascent  
 03769 Thick Fog  
 03777 Sea Fog  
 03864 All Districts except Bay of Biscay  
 03873 Outlook  
 03906 East of Longitude  
 04004 Anticyclone off West of Ireland  
 04008 Weather Report based on observations at 7 a.m.  
 04057 Districts D. and E.  
 04088 Veering and Freshening  
 04125 E  
 04145 Belt of low pressure  
 04151 Backing  
 04199 South Cone lowered†  
 04203 Considerable precipitation  
 04215 Anticyclone over England  
 04234 Mist locally  
 04256 Wind too strong for withdrawal of Airships from their sheds  
 04261 North Cone lowered†  
 04301 Yards  
 04353 Fine at first, less settled later  
 04388 Wind—Indefinite

04391 Frost at night

\* For Beaufort Scale, see page 49.

† NOTE.—The Cones or lights are not to be displayed on receipt of warning by this cypher (see para. 3 (e) on page 2).

§ For meaning of these letters, see page 50.

- 04401 And  
 04440 Between  
 04463 Wind between South and West  
 04485 Occasional drizzling rain  
 04510 And  
 04543 At first  
 04588 Anticyclone over North Sea (Northern part)  
 04624 North coast of France  
 04666 Pressure becoming uniform  
 04689 Conditions unfavourable for manœuvring Airships  
 04711 Veering and Moderating  
 04728 Present weather conditions over Rhineland  
 04750 Districts I. and F.  
 04783 Anticyclonic  
 04827 Anticyclone  
 04871 Constant  
 04900 Thirty four  
 04931 Ninety seven  
 04966 Stormy  
 04991 Weather Report based on observations at 7 a.m.  
 05025 Anticyclone over North Sea (Southern part)  
 05067 Occasional drizzling rain  
 05098 Thunderstorms  
 05124 Land  
 05153 Still  
 05167 Increasing somewhat rapidly at about 1,500 feet  
 05176 Heavily  
 05188 Changing to about 10 miles per hour at about 1,500 feet  
 05200 Secondary  
 05228 Moving to Southward  
 05249 Wind between South and West  
 05273 Depression over Southern England  
 05299 Hail showers  
 05331 At  
 05356 Force near surface—Calm or Light (Beaufort 0-2)\*  
 05399 Changing to about 30 miles per hour at about 1,500 feet  
 05413 Wind North  
 05445 Three hundred  
 05456 Districts J., H., G. and A.  
 05481 Fog early Inland, clearing later  
 05533 Moving to North-Westward  
 05567 Wind West-North-West  
 05591 Eight  
 05622 Much Fog  
 05647 Falmouth  
 05682 Frost day & night.  
 05673 Changing to about 15 miles per hour at about 1,500 feet  
 05690 Centres  
 05710 To-morrow  
 05737 Tory Island  
 05774 Fair to-day, some rain to-morrow  
 05777 Districts H. and I.  
 05791 Becoming less settled  
 05820 Wind between North-East and South-East  
 05841 Wind between North and East  
 05866 Threatening  
 05878 Wind South-East  
 05913 Wind East-North-East  
 05944 Districts C. and D.  
 05962 Anticyclone over Scandinavia  
 05999 Wind South-West  
 06001 South-East coast-s  
 06043 Eleven  
 06057 Except  
 06086 South Cone†  
 06100 Mouth of  
 06101 Force near surface—Fresh or Strong (Beaufort 5-6)\*  
 06109 Tendency for thunder  
 06153 Rough  
 06174 District D.—South-East England and southern North Sea  
 06199 Denmark  
 06243 Fog at 1 h.  
 06267 Velocity at about 1,500 feet—Under 10 miles per hour  
 06285 Changing to about 40 miles per hour at about 1,500 feet  
 06295 Rainy at first, showers and fair intervals later  
 06300 District L.—Bay of Biscay  
 06335 Districts A. and B.  
 06343 Thirty one  
 06372 Airship  
 06376 Ought  
 06399 Mist  
 06411 North-East  
 06449 And  
 06469 Or snow  
 06482 Remain  
 06503 Forecast  
 06527 Forecast  
 06555 Wind West-North-West  
 06581 Anticyclone over Norway  
 06599 South Cone hoisted†  
 06631 Wind between North-West and North  
 06666 Anticyclone over Bay of Biscay  
 06673 Frost day & night.

\* For Beaufort Scale, see page 49.

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\* Signified only for communication with G.H.A. Force.



- 06693 Weather Report based on observations at 1 p.m.
- 06717 As to
- 06726 Banks
- 06743 Nightfall
- 06769 But
- 06824 Wind—Indefinite
- 06837 Will be
- 06851 Fog at 7 h.
- 06863 All Districts except Bay of Biscay
- 06877 District F.—South-West England and western Channel
- 06901 Rain at times
- 06933 Inland Mist or Fog, developing at Night
- 06958 Force near surface—Strong Gales (Beaufort 9, 10 or over)\*
- 06977 Entering
- 06987 At times
- 07001 Depression off North of Scotland
- 07007 Anticyclone over Bay of Biscay
- 07061 East
- 07089 Weather Report based on observations at 7 a.m.
- 07099 Wind North
- 07119 Depression over Algeria
- 07138 Backing
- 07157 Bad
- 07193 Districts I., F., E. and D.
- 07202 Coasts
- 07228 Barometer falling slowly
- 07247 Kite ascent
- 07251 Present weather conditions over Rhineland
- 07268 Extending
- 07285 Sea
- 07301 Morning
- 07333 Wind between South and West
- 07360 Backing
- 07378 Anticyclone over Denmark
- 07392 Out
- 07415 Sixty two
- 07440 Moving to Westward
- 07462 Anticyclones
- 07473 District G.—Western Scotland, northern Ireland, and off north-west coasts
- 07500 Districts D., E. and F.
- 07512 Passing
- 07539 At
- 07549 Conditions favourable for manœuvring Airships
- 07593 Weather Report based on observations at 6 p.m.
- 07624 Wind North-North-East
- 07653 Force near surface—Light (Beaufort 1-3)\*
- 07681 To-day
- 07691 Becoming showery or rainy
- 07734 Backing
- 07766 Probable
- 07797 Wind between South-West and North-West
- 07805 Twenty one
- 07824 Moving to Southward
- 07855 Inactive
- 07891 Thunder locally
- 07913 Eastward
- 07957 Weather Report based on observations at 1 p.m.
- 07984 South Cone lowered†
- 08000 Wind East-South-East
- 08025 Becoming less settled
- 08043 Eastern part of North Sea
- 08076 It
- 08103 Veering
- 08117 Fog at 21 h.
- 08154 South of Latitude
- 08189 Changing to about
- 08233 Admiralty
- 08234 Weather Report based on observations at 1 a.m.
- 08259 Depression off West of Ireland
- 08288 East
- 08307 Might be
- 08342 Decreasing somewhat at about 1,500 feet
- 08377 Anticyclone over England
- 08398 Will not be
- 08417 Fifteen
- 08447 Present weather conditions over Rhineland
- 08462 Changing to over 70 miles per hour at about 1,500 feet
- 08481 Nine thousand and
- 08520 Wind between North and East
- 08531 Veering and Moderating
- 08555 Remaining stationary
- 08576 Veering
- 08579 Maintained
- 08591 Weather Report based on observations at 7 a.m.
- 08609 Changing to about 60 miles per hour at about 1,500 feet
- 08623 Remaining constant at about 1,500 feet
- 08625 Present weather conditions over Schleswig
- 08628 Some Mist

\* For Beaufort Scale, see page 49.

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- 08631 Increasing in intensity
- 08644 Velocity at about 1,500 feet—Between 10 and 15 miles per hour
- 08666 Perhaps thunder
- 08691 Depression over Irish Sea
- 08701 Wind North-West
- 08736 Force near surface—Strong to Gale (Beaufort 7-8)\*
- 08753 Weather Report based on observations at 7 a.m.
- 08779 Velocity
- 08809 Wind North-North-East
- 08837 Anticyclonic
- 08861 Weather Report based on observations at 1 p.m.
- 08883 Eighty five
- 08899 One
- 08901 Rainy
- 08939 Snow showers
- 08967 Changeable, showery
- 08970 Unsettled
- 08988 Mist or Fog not anticipated
- 09000 Changing to about 60 miles per hour at about 1,500 feet
- 09027 Improving weather spreading over Britain from the West
- 09059 Yesterday
- 09096 Sky
- 09111 Uniformly
- 09147 Force near surface—Light (Beaufort 1-3)\*
- 09160 Force near surface—Strong Gales (Beaufort 9, 10 or over)\*
- 09183 Six thousand
- 09201 Irish
- 09202 Velocity at about 1,500 feet—Between 10 and 15 miles per hour
- 09233 Shore
- 09258 Fifty six
- 09273 Districts A., B. and C.
- 09274 Some cold precipitation
- 09285 Force near surface—Strong (Beaufort 6-7)\*
- 09291 Calais
- 09299 Weather Report based on observations at 6 p.m.
- 09313 At
- 09347 For
- 09365 News
- 09387 Italy
- 09400 Fog locally
- 09419 Morning Mist or Fog
- 09439 Changeable, fair intervals, some showers
- 09458 Increasing at about 1,500 feet
- 09498 Depressions
- 09523 Depression over France
- 09561 Depression off South-West of Ireland
- 09599 Wind North-North-West
- 09634 Wind between South and West
- 09660 Anticyclone
- 09681 District D.—South-East England and southern North Sea
- 09701 Inland Mist or Fog
- 09734 Wind North-North-West
- 09768 Barometer falling slowly
- 09792 Morning Mist or Fog
- 09804 District I.—South Ireland and south thereof
- 09828 Districts I., F., E. and D.
- 09831 Wind East
- 09853 Depression off West of Scotland
- 09889 Depression over Northern England
- 09911 Barometer falling
- 09939 Velocity at about 1,500 feet—Between 40 and 50 miles per hour
- 09969 Weather Report based on observations at 1 p.m.
- 09971 Flanders
- 10001 Changing to about 15 miles per hour at about 1,500 feet
- 10009 Blacksod Point
- 10017 District E.—South-East England (south of Thames) and eastern Channel
- 10054 United Kingdom
- 10076 Remaining constant at about 1,500 feet
- 10083 Anticyclonic
- 10106 Wind between North and East
- 10117 Districts J., H., G. and A.
- 10125 To-morrow
- 10147 Changeable, fair intervals, some showers
- 10161 Eastern Channel
- 10182 Wind North-West
- 10212 North Sea
- 10234 Sleet showers
- 10237 Except
- 10267 Cloudy, some showers
- 10289 Eastward
- 10298 To-morrow
- 10301 No
- 10345 Increasing somewhat rapidly at about 1,500 feet
- 10356 Latitude

\* For Beaufort Scale, see page 49.



- 10384 Fog locally  
 10389 Wind North-East  
 10416 Rainfall  
 10453 Cyclonic wind circulation centred  
 10455 Part  
 10476 South-Westerly  
 10527 Orkneys and Shetlands  
 10554 Outside  
 10555 Moderating  
 10563 Anticyclone off Mouth of Channel  
 10593 Showery at first, fair or fine later  
 10600 Twenty six  
 10634 Moderating  
 10638 Rain spreading over Britain from Westward  
 10654 Round  
 10663 Chart  
 10710 Districts I., F., E. and D.  
 10739 Moving to South-Eastward  
 10760 Anticyclone over Norway  
 10771 And  
 10779 Wind South-East  
 10784 Force near surface—Light (Beaufort 1-3)\*  
 10817 Veering  
 10834 And  
 10837 Certain  
 10890 Misty Seaward  
 10902 Mile  
 10935 Rear of depression  
 10958 Weather Report based on observations at 1 p.m.  
 10960 Growing deeper  
 10962 Persistent  
 11007 Velocity at about 1,500 feet—Between 50 and 60 miles per hour  
 11011 Regions  
 11025 Settled  
 11034 Present weather conditions over Elbe Estuary  
 11036 Cloudy, some showers  
 11059 Weather Report based on observations at 7 a.m.  
 11086 Present weather conditions over Belgium  
 11097 Force near surface—Strong (Beaufort 6-7)\*  
 11102 Force near surface—Moderate or Fresh (Beaufort 4-5)\*  
 11150 Forecast  
 11157 Wind South-West  
 11189 Weather Report based on observations at 1 p.m.
- 11206 Velocity at about 1,500 feet—Between 30 and 35 miles per hour  
 11226 Weather Report based on observations at 1 a.m.  
 11239 Depression off Mouth of Channel  
 11258 Prevailing  
 11274 Coast  
 11309 Moving to North-Eastward  
 11314 Backing and Moderating  
 11325 Districts I. and F.  
 11351 Anticyclone off West of Ireland  
 11403 Depression off West of Ireland  
 11414 Roche's Point  
 11433 Moving to Southward  
 11469 Dull, rain at times  
 11476 To-morrow  
 11479 Two hundred and  
 11509 Should not have  
 11538 News of  
 11546 Becoming more settled  
 11556 Nine  
 11581 Depression over Ireland  
 11593 Nine thousand and  
 11610 Weather Report based on observations at 7 a.m.  
 11625 Must be  
 11636 East  
 11676 District A.—Northward of Scotland (Faroe to Shetland)  
 11711 Backing and Moderating  
 11713 Depression over Corsica  
 11748 Wind between East and South-East  
 11758 South-West  
 11792 Distribution  
 11806 North Cone hoisted†  
 11825 Eight hundred  
 11834 Changed  
 11835 Changing to about 30 miles per hour at about 1,500 feet  
 11837 Wind West  
 11895 Sixty six  
 11913 Velocity at about 1,500 feet—Between 15 and 20 miles per hour  
 11929 Damp  
 11935 Wind too light to hinder withdrawal of Airships from their sheds  
 11944 Fair generally (mainly bc and c)§  
 11987 Depression over Southern England  
 12001 Wind South-South-East

\* For Beaufort Scale, see page 49.

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§ For meaning of these letters, see page 50.

- 12013 Dark  
 12027 Wind East  
 12043 Changing to about 10 miles per hour at about 1,500 feet  
 12089 Veering temporarily  
 12111 Parallel  
 12176 To-morrow  
 12193 Some precipitation  
 12195 Withdrawing  
 12200 Wind North-North-East  
 12221 Reports not yet received from Holland  
 12224 Depression over Germany  
 12227 Wind North-North-West  
 12258 Wind West  
 12309 Wind North-East  
 12316 Districts J., H., G. and A.  
 12340 Depression off North-West of Ireland  
 12353 Morning Mist or Fog  
 12361 Fog  
 12364 Fine at first, rain later  
 12379 Depression over Iceland  
 12408 Anticyclone off Mouth of Channel  
 12411 Fair, but thunderstorms not improbable  
 12417 Present weather conditions over Schleswig  
 12431 Considerable Fog  
 12435 Rather  
 12449 Beyond  
 12461 Increasing somewhat rapidly at about 1,500 feet  
 12499 Districts D. and E.  
 12506 Force near surface—Strong to Gale (Beaufort 7-8)\*  
 12537 Districts B., C., and D.  
 12550 Scandinavia  
 12584 About to  
 12609 Until  
 12623 Districts J., H., G. and A.  
 12631 Barometer steady  
 12678 Large  
 12702 East of Longitude  
 12713 Present weather conditions over Belgium  
 12734 Wind South-East  
 12749 Of  
 12767 And  
 12785 Force near surface—Moderate (Beaufort 3 or 4)\*  
 12808 District D.—South-East England and southern North Sea  
 12827 Around
- 12838 Ninety three  
 12847 Depression over Flanders  
 12865 Heligoland  
 12880 Sea Fog  
 12896 Valley  
 12897 Some Mist  
 12898 Moving to  
 12907 Moving to North-Westward  
 12913 Dull, some showers  
 12940 Bath  
 12964 Moving to  
 12991 Weather Report based on observations at  
 13030 Present weather conditions over Belgium, Rhineland, Schleswig and Elbe Estuary  
 13033 Twenty two  
 13065 No material change in wind  
 13092 Dull, some rain  
 13107 Anticyclone over Scandinavia  
 13109 North Cone hoisted†  
 13119 Changing to about 10 miles per hour at about 1,500 feet  
 13126 Inland Mist or Fog  
 13157 Seven thousand and  
 13209 Finishing  
 13238 Or  
 13243 District H.—Irish Sea and adjacent land areas  
 13262 Anticyclone over English Channel  
 13295 Immediately  
 13314 Becoming showery or rainy  
 13333 Does  
 13343 Depression over Normandy  
 13352 Decreasing somewhat at about 1,500 feet  
 13359 Increasing in intensity  
 13378 Seventy five  
 13400 Not  
 13401 Not  
 13444 North Cone lowered†  
 13453 Depression over Flanders  
 13472 Straits  
 13514 Barometer falling briskly  
 13548 Longitude  
 13559 Other coasts  
 13561 Wind North  
 13584 Favouring  
 13616 Considerable Fog  
 13642 District H.—Irish Sea and adjacent land areas  
 13675 Hours  
 13679 At times  
 13708 Mist or Fog

\* For Beaufort Scale, see page 49.

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- 13719 Veering and Freshening  
 13732 Depression over France  
 13745 Southern coast  
 13774 Forty two  
 13782 Backing  
 13784 Further outlook  
 13809 Barometer rising briskly  
 13813 Six hundred  
 13851 Whether  
 13856 Giving away  
 13861 Less strong  
 13872 Present weather conditions over Schleswig  
 13890 At  
 13906 Moving to North-Westward  
 13944 Wind between South and South-West  
 13947 Perhaps snow  
 13985 Atlantic  
 14017 Wind East  
 14027 Seas  
 14058 Island  
 14071 District K.—Midlands  
 14081 Moving to North-Westward  
 14102 Barometer falling briskly  
 14107 Metres  
 14135 Depression over Irish Sea  
 14146 Force  
 14158 To-night  
 14190 Cloudy (mainly bc to o) §  
 14209 Present weather conditions over Elbe Estuary  
 14264 Points  
 14268 Veering temporarily  
 14293 Some cold precipitation  
 14297 Decreasing somewhat rapidly at about 1,500 feet  
 14304 Anticyclones  
 14327 Changing to about 60 miles per hour at about 1,500 feet  
 14343 Changeable, showery  
 14361 Wind West  
 14389 Increasing somewhat rapidly at about 1,500 feet  
 14391 Growing deeper  
 14411 Anticyclonic  
 14438 Moving to Westward  
 14445 Districts E. and F.  
 14482 Perhaps  
 14517 Much Fog  
 14539 Moving to Westward  
 14541 Boulogne  
 14576 Squall  
 14615 Fair at first, less fair later  
 14638 Baltic
- 14658 Eastern part of North Sea  
 14661 Quickly  
 14711 To-night  
 14719 Rain at times  
 14733 Anticyclone—None at present  
 14762 Foot  
 14781 Forty three  
 14809 Stopping  
 14819 Belfort  
 14827 Indefinite  
 14854 Fifty four  
 14901 Depression off Mouth of Channel  
 14911 Weather Report based on observations at 7 a.m.  
 14937 Kent  
 14954 Above  
 14955 Growing less deep  
 14956 Districts I. and F.  
 15001 Backing and Freshening  
 15003 Moving to Northward  
 15035 District E.—South-East England (south of Thames) and eastern Channel  
 15040 Ninety nine  
 15064 Force near surface—Gales (Beaufort 8-9)\*  
 15109 South Farnborough  
 15127 Misty  
 15131 Velocity at about 1,500 feet—Under 5 miles per hour  
 15149 Coasts of  
 15193 Anticyclone over Denmark  
 15208 Those  
 15224 Weather Report based on observations at 1 p.m.  
 15249 English Channel  
 15271 Beyond  
 15318 Shallow  
 15337 Fairer  
 15351 Anticyclone over North-Eastern Atlantic  
 15369 Fine at first, rain later  
 15414 Present weather conditions over Belgium  
 15423 Wind East-North-East  
 15438 Veering  
 15443 Travelling  
 15460 Thunderstorms  
 15468 South Coast of England  
 15484 Variable cloud (b to o) §  
 15501 Dull, tendency to rain later  
 15519 Raining at first, improving later  
 15549 Anticyclone over English Channel

\* For Beaufort Scale, see page 49.

§ For meaning of these letters, see page 50.

- 15557 Increasing somewhat rapidly at about 1,500 feet  
 15572 Wind between West and North  
 15575 Wind West-South-West  
 15612 Inland  
 15623 Light  
 15625 A.M.  
 15637 Thirty nine  
 15664 Possible  
 15718 Depression over British Isles  
 15739 Fine early, uncertain later  
 15756 Barometer steady  
 15771 Occasional drizzling rain  
 15813 Moving to Northward  
 15835 Raining at first, improving later  
 15843 Except  
 15891 Wind between East and South  
 15900 Wind between North-East and South East  
 15929 Mist or Fog  
 15930 Sleet  
 15970 Channel  
 15979 Squally  
 16003 Districts G., J., H. and I  
 16005 Increasing in intensity  
 16009 Centre  
 16033 District F.—South-West England and western Channel  
 16078 Wind North-North-East  
 16104 Weather Report based on observations at 1 a.m.  
 16111 Veering  
 16137 Rise of barometer  
 16179 Wind between South and South-West  
 16188 Barometer steady  
 16205 Warnings  
 16209 Anticyclone over Iceland  
 16211 Cagliari  
 16237 Backing and Moderating  
 16259 Badly  
 16311 Smooth  
 16334 Wind between West and North-West  
 16373 A.M.  
 16391 Yorkshire  
 16402 Anticyclone  
 16408 Weather Report based on observations at 7 a.m.  
 16437 Barometer falling rapidly  
 16485 Coast Fog  
 16493 Districts C., D. and E.  
 16513 Weather Report based on observations at 1 p.m.
- 16535 Depression off West of Ireland  
 16549 Forecast  
 16572 Fine (mainly b and bc) §  
 16588 Anticyclone  
 16597 Depression over  
 16619 May have  
 16626 District C.—North-East England and central North Sea  
 16643 This  
 16668 Squalls  
 16687 Fair at first, some rain later  
 16697 Weather Report based on observations at 1 a.m.  
 16713 Squally  
 16731 Holding  
 16734 Or  
 16781 Force near surface—Moderate or Fresh (Beaufort 4-5)\*  
 16792 Districts D., E. and F.  
 16804 Present weather conditions over Elbe Estuary  
 16814 Some precipitation  
 16837 Clouds  
 16838 Ceased  
 16895 Depression over Thames Estuary  
 16911 West coast of  
 16913 District B.—Eastern Scotland and northern North Sea  
 16934 Districts J., H., G. and A.  
 16978 Moving  
 17000 Freshening  
 17007 Barometer steady  
 17058 Mainly  
 17092 Remaining stationary  
 17106 Wind between North-West and North  
 17135 Barometer falling rapidly  
 17193 Wind North-West  
 17196 Veering and Moderating  
 17203 Disturbance  
 17205 Moving to North-Eastward  
 17207 Anticyclone over North-Eastern Atlantic  
 17210 Calculated  
 17235 Moving to South-Eastward  
 17276 Present weather conditions over Elbe Estuary  
 17299 Wind between North-West and North  
 17313 Changing to about 50 miles per hour at about 1,500 feet  
 17343 Wind South-West  
 17345 Wind East  
 17347 Mist or Fog not anticipated

\* For Beaufort Scale, see page 49.

§ For meaning of these letters, see page 50.



- 17352 Anticyclone over Denmark  
 17392 Dull (mainly c and o)§  
 17424 Force near surface—Strong Gales (Beaufort 9, 10 or over)\*  
 17458 Present weather conditions over Rhineland  
 17463 Saturated  
 17485 Probably snow  
 17505 Places  
 17513 Ought to  
 17523 Weather Report based on observations at 1 p.m.  
 17527 Depression—None at present  
 17531 Depression over Brittany  
 17581 Changing to over 70 miles per hour at about 1,500 feet  
 17598 Barometer rising slowly  
 17601 Meridian  
 17620 Cloudy (mainly bc to o)§  
 17627 Depression over Azores  
 17674 Fifty two  
 17696 Unsettled  
 17709 Weather Report based on observations at 1 a.m.  
 17739 Depression off Hebrides  
 17741 Pressure becoming uniform  
 17772 Weather Report based on observations at 7 a.m.  
 17816 Considerable precipitation  
 17822 At  
 17849 Hard  
 17851 Wind between North-East and East  
 17890 East  
 17906 Moving to Eastward  
 17931 Wind between North and North-East  
 17953 Cyclonic  
 17987 Clear  
 18003 And snow  
 18017 Anticyclone over North Sea (Southern part)  
 18021 Anticyclone over France  
 18024 Velocity at about 1,500 feet—Under 10 miles per hour  
 18059 Areas  
 18111 Weather Report based on observations at 7 a.m.  
 18117 Inland Mist or Fog  
 18136 Anticyclone—None at present  
 18170 Depression off West of Scotland  
 18172 Could  
 18202 Wind between West and North  
 18209 Veering and Moderating  
 18234 Fair generally, but local showers
- 18268 Nairn  
 18313 Mostly  
 18334 Districts A., B. and C.  
 18344 But  
 18365 Conditions favourable for manœuvring Airships  
 18407 Hail  
 18410 Fog at 18 h.  
 18429 Weather Report based on observations at 1 p.m.  
 18459 Removing  
 18471 To-night  
 18509 Velocity at about 1,500 feet—Between 10 and 15 miles per hour  
 18519 Districts A., B. and G.  
 18535 Backing  
 18576 Wind between West and North  
 18588 Malin Head  
 18606 Reports not yet received from Faroe  
 18631 Anticyclone over Southern England  
 18633 Districts A. and G.  
 18635 Growing deeper  
 18637 Wind between East and South  
 18649 Beaufort  
 18692 Four hundred and  
 18703 Occasional  
 18722 East of Longitude  
 18729 Crossing  
 18746 Moving to South-Westward  
 18768 At  
 18786 Forty nine  
 18798 Depression—Centred near  
 18813 Force near surface—Strong (Beaufort 6-7)\*  
 18829 Wind between South and West  
 18845 Or snow  
 18879 Wind too strong for withdrawal of Airships from their sheds  
 18883 Improving  
 18895 Anticyclone  
 18906 Wind North  
 18919 East of Longitude  
 18931 Horta  
 18935 Fullstop  
 18987 C. Gris Nez  
 19002 District L.—Bay of Biscay  
 19028 Near  
 19034 Another  
 19056 Wind between North-East and South-East  
 19080 Velocity at about 1,500 feet—Between 5 and 10 miles per hour

\* For Beaufort Scale, see page 49.

§ For meaning of these letters, see page 50.

- 19088 Increasing somewhat rapidly at about 1,500 feet  
 19104 Week  
 19130 Thunder  
 19153 Wind South-South-West  
 19167 Eighty eight  
 19173 Pressure very uniform  
 19208 Improving weather spreading over Britain from the West  
 19248 Increasing somewhat at about 1,500 feet  
 19264 Moving to South-Westward  
 19267 Motion uncertain  
 19309 Anticyclone over Scandinavia  
 19326 Forecast  
 19331 In several places  
 19349 Depression over Azores  
 19353 Weather Report based on observations at 7 a.m.  
 19358 Wind between North and North-East  
 19401 Locally  
 19404 Wind East-South-East  
 19445 Tendency to Fog  
 19479 Depression over Southern Norway  
 19501 Beyond  
 19511 Sea Fog  
 19513 Anticyclones  
 19538 Districts B., C. and D.  
 19571 Districts B. and C.  
 19607 American  
 19632 Moving to Southward  
 19642 Some rain  
 19643 Weather Report based on observations at 1 a.m.  
 19692 Too  
 19713 Squally  
 19714 Changing to about 60 miles per hour at about 1,500 feet  
 19749 Two thousand and  
 19792 Depression over Irish Sea  
 19795 B  
 19855 Will continue  
 19857 Current  
 19874 Misty  
 19876 Present weather conditions over Rhineland  
 19888 Seventy seven  
 19913 b.c.  
 19932 Veering and Freshening  
 19934 Depression over English Channel  
 19939 Wind West-South-West  
 19948 Weather Report based on observations at 1 p.m.
- 19968 And  
 20001 Motion uncertain  
 20009 Veering  
 20013 Depression over Algeria  
 20026 Some Mist or Fog  
 20058 Weather Report based on observations at 1 a.m.  
 20065 Decreasing somewhat at about 1,500 feet  
 20091 During  
 20098 Depression over Germany  
 20107 Increasing at about 1,500 feet  
 20109 Depression over North Sea (Southern part)  
 20111 All Districts except Bay of Biscay  
 20115 Constantly  
 20136 Wind South  
 20143 Snow  
 20153 Squalls  
 20182 Reading  
 20186 Barometer falling briskly  
 20206 Month  
 20208 Velocity at about 1,500 feet—Between 5 and 10 miles per hour  
 20210 Wind between North and North-East  
 20213 Weather Report based on observations at 1 p.m.  
 20215 Wind North-North-West  
 20235 Force near surface—Fresh or Strong (Beaufort 5-6)\*  
 20256 Suddenly  
 20265 Wind between South and South-West  
 20266 Districts A. and G.  
 20267 Districts D., E. and F.  
 20285 Norwegian  
 20313 Fog early Inland, clearing later  
 20331 Line  
 20337 Districts B. and C.  
 20347 Apparently  
 20367 Dull, tendency to rain later  
 20372 Increase  
 20384 Squalls  
 20385 Moving to Eastward  
 20406 Twenty nine  
 20411 District K.—Midlands  
 20432 District K.—Midlands  
 20442 Depression over France  
 20471 Barometer falling slowly  
 20485 Clacton-on-Sea  
 20517 Weather Report based on observations at 7 a.m.

\* For Beaufort Scale, see page 49.



- 20519 Backing and Freshening  
 20522 At times  
 20537 Dull, with slight rain  
 20581 Veering  
 20584 Wind North  
 20589 Force near surface—Gales (Beaufort 8-9)\*  
 20605 Might not be  
 20610 Moving to  
 20614 Growing less deep  
 20616 O  
 20622 District B.—Eastern Scotland and northern North Sea  
 20623 Thirty seven  
 20663 English  
 20664 Twelve  
 20673 To-night  
 20734 Wind between South-East and South-West  
 20759 Becoming showery or rainy  
 20778 Changing to about 40 miles per hour at about 1,500 feet  
 20779 Must have  
 20791 Inland Mist or Fog, developing at Night  
 20811 Districts I. and F.  
 20835 District G.—Western Scotland, northern Ireland, and off north-west coasts  
 20859 Afternoon  
 20861 Districts B., C. and D.  
 20867 Wind between South and South-West  
 20900 Force near surface—Strong (Beaufort 6-7)\*  
 20914 Depression over North Sea (Southern part)  
 20922 Velocity at about 1,500 feet—Between 30 and 35 miles per hour  
 20937 Weather Report based on observations at 1 a.m.  
 20954 Present weather conditions over Rhineland  
 20964 Wind between South-West and West  
 20973 Are  
 20981 Our  
 20993 Earlier  
 20994 Depression over Ireland  
 20999 Velocity at about 1,500 feet—Over 70 miles per hour  
 21003 Dull, rain at times  
 21032 Anticyclone  
 21052 Wind West-South-West  
 21087 Motion uncertain  
 21089 Anticyclone  
 21095 Wind South-West  
 21106 Slowly  
 21134 Depression over Normandy  
 21176 Districts J., H., G. and A.  
 21188 Veering  
 21195 District B.—Eastern Scotland and northern North Sea  
 21203 Fullstop  
 21207 Anticyclone over Scotland  
 21234 Sixty seven  
 21243 Texel  
 21267 Generally  
 21272 Will not have  
 21303 Depression over England  
 21310 Eastern Channel  
 21311 Breezes  
 21333 Wind South  
 21354 Depression over Iceland  
 21376 Copenhagen  
 21379 Growing less deep  
 21381 Increasing in intensity  
 21382 Concentrating  
 21384 Wind North  
 21401 And snow  
 21407 Wind too strong for withdrawal of Airships from their sheds  
 21419 And  
 21449 Wind North-East  
 21453 Present weather conditions over Rhineland  
 21476 Eastern  
 21511 To-day  
 21514 Uniform  
 21522 Fog at 18 h.  
 21530 Depression off North-West of Ireland  
 21579 Districts A., B. and G.  
 21581 Moving to Northward  
 21592 At times  
 21622 Some rain  
 21633 Hours  
 21646 Remaining  
 21648 Centred  
 21657 Ten  
 21693 Holland  
 21709 Near  
 21716 Stockholm  
 21731 Should be  
 21748 District H.—Irish Sea and adjacent land areas  
 21751 Growing less deep  
 21752 A  
 21791 Probable Enemy forecast (Information from Allied countries lacking)  
 21792 Wind North-North-East

- 21796 Barometer falling rapidly  
 21803 Rain spreading over Britain from Westward  
 21813 Anticyclone over Iceland  
 21814 Weather Report based on observations at 1 a.m.  
 21825 Wind West  
 21839 Anticyclone over Germany  
 21846 Velocity at about 1,500 feet—Between 20 and 25 miles per hour  
 21862 Velocity at about 1,500 feet—Between 15 and 20 miles per hour  
 21871 Weather Report based on observations at 1 a.m.  
 21900 Force near surface—Strong to Gale (Beaufort 7-8)\*  
 21903 Biarritz  
 21917 Wind between North-East and South-East  
 21933 Force near surface—Calm or Light (Beaufort 0-2)\*  
 21958 Wind between North and East  
 21985 Depression over Southern England  
 21996 Now  
 22000 Fullstop  
 22004 South Cone lowered†  
 22013 Has  
 22017 Off  
 22091 Anticyclonic  
 22093 Present weather conditions over Belgium, Rhineland, Schleswig and Elbe Estuary  
 22107 Vardö  
 22111 Velocity at about 1,500 feet—Between 60 and 70 miles per hour  
 22135 Depression over Southern Norway  
 22176 Warning  
 22179 Various coasts  
 22194 Wind West-North-West  
 22203 Moving to Eastward  
 22205 Weather Report based on observations at 1 p.m.  
 22237 Moving to Southward  
 22248 New  
 22252 Sea Fog  
 22276 Districts C. and D.  
 22287 District L.—Bay of Biscay  
 22291 Wind East-North-East  
 22309 Districts I. and F.  
 22314 Bay of Biscay  
 22345 Backing  
 22358 Variable cloud (b to o)§  
 22397 Millibars  
 22398 Force near surface—Gales (Beaufort 8-9)\*  
 22406 But  
 22408 Snow or hail showers  
 22417 Present weather conditions over Belgium  
 22475 Weather Report based on observations at 7 a.m.  
 22483 Fog at 13 h.  
 22489 Wind West-North-West  
 22508 Wind between West and North  
 22516 Changing to about 15 miles per hour at about 1,500 feet  
 22517 Districts G., J., H. and I.  
 22534 Airship  
 22543 Seventy nine  
 22561 Wisby  
 22575 Seventy three  
 22597 Fullstop  
 22603 Anticyclone over Germany  
 22611 Fair at first, some rain later  
 22637 Present weather conditions over Belgium, Rhineland, Schleswig and Elbe Estuary  
 22674 Increasing tendency for thunder  
 22681 Quite  
 22689 Six thousand and  
 22692 Barometric changes slight  
 22703 Depression over Thames Estuary  
 22719 Depression over Scotland  
 22742 District F.—South-West England and western Channel  
 22780 Eighteen  
 22786 Eastward  
 22793 Present weather conditions over Belgium, Rhineland, Schleswig and Elbe Estuary  
 22807 Anticyclone over North Sea (Northern part)  
 22813 Changing to about 10 miles per hour at about 1,500 feet  
 22818 Force near surface—Strong (Beaufort 6-7)\*  
 22843 Soon  
 22869 Y  
 22916 And  
 22932 Conditions unfavourable for manœuvring Airships  
 22985 Present weather conditions over Belgium, Rhineland, Schleswig and Elbe Estuary

\* For Beaufort Scale, see page 49.

† NOTE.—The Cones or lights are not to be displayed on receipt of warning by this cypher (see para. 3 (e) on page 2).

§ For meaning of these letters, see page 50.



- 23000 Districts A. and B.  
 23002 Showery at first, fair or fine later  
 23064 Rising barometer  
 23091 One hundred  
 23107 Depression over Faroe  
 23124 Unsettled  
 23146 Weather Report based on observations at 1 a.m.  
 23156 Hernösand  
 23176 Probable Enemy forecast (Information from Allied countries lacking)  
 23209 Depression over North Sea (Northern part)  
 23216 Depression over Corsica  
 23238 Maximum  
 23276 Wind between East and South-East  
 23314 Snow or hail showers  
 23343 Most  
 23346 To-night  
 23347 Districts B., C. and D.  
 23366 Rouen  
 23378 Anticyclone over Norway  
 23386 Missing  
 23408 Veering temporarily  
 23437 Weather Report based on observations at 1 a.m.  
 23456 Present weather conditions over Elbe Estuary  
 23485 Considerable precipitation  
 23511 Fair generally, but local showers  
 23551 Increasing somewhat rapidly at about 1,500 feet  
 23591 South Cone†  
 23628 Reports not yet received from  
 23649 Weather Report based on observations at 1 a.m.  
 23687 Weather Report based on observations at 6 p.m.  
 23694 North Cone hoisted†  
 23713 Wind South-South-East  
 23733 Weather Report based on observations at 1 a.m.  
 23749 Forecast  
 23783 Northern coast-s  
 23809 District I.—South Ireland and south thereof  
 23829 To-night  
 23841 Wind between South-West and West  
 23892 Merely  
 23917 Districts H. and I.

- 23952 Wind between East and South-East  
 23972 Wind West  
 23986 Spreading from W.  
 24006 Districts G. and J.  
 24009 Wind between West and North  
 24017 Present weather conditions over Belgium  
 24033 Cloud  
 24039 Front of Depression  
 24086 Eighty nine  
 24103 Anticyclone over Scotland  
 24127 Anticyclone over Northern England  
 24161 Depression over Scandinavia  
 24211 Fog at 7 h.  
 24235 Depression over Algeria  
 24267 Districts A., B. and C.  
 24283 Weather Report based on observations at 1 a.m.  
 24317 Weather Report based on observations at 7 a.m.  
 24352 Half  
 24394 Type  
 24419 Depression over Bay of Biscay  
 24447 Wind North  
 24481 Backing  
 24503 P.M.  
 24537 District J.—Westward of Ireland  
 24544 Depression over Faroe  
 24586 Weather Report based on observations at  
 24618 Veering  
 24637 Weather Report based on observations at 1 p.m.  
 24649 Misty Seaward  
 24699 Breaking  
 24705 Wind between West and North-West  
 24728 Anticyclone over North Sea  
 24759 Weather Report based on observations at 1 a.m.  
 24782 Anticyclone over Norway  
 24846 Freshening  
 24861 Wind between South-East and South-West  
 24899 Depression off West of Scotland  
 24921 Force near surface—Moderate (Beaufort 3 or 4)\*  
 24958 Present weather conditions over Belgium, Rhineland, Schleswig and Elbe Estuary  
 24973 Force near surface—Moderate or Fresh (Beaufort 4-5)\*

- 24986 District G.—Western Scotland, northern Ireland, and off north-west coasts  
 25011 Conditions unfavourable for manœuvring Airships  
 25042 Thunder locally  
 25064 U  
 25076 Wind between East and South  
 25107 Snow showers  
 25163 Others  
 25191 Weather Report based on observations at 1 a.m.  
 25203 Inside  
 25241 Force near surface—Strong Gales (Beaufort 9, 10 or over)\*  
 25279 Present weather conditions over Elbe Estuary  
 25313 Present weather conditions over Elbe Estuary  
 25337 Present weather conditions over Elbe Estuary  
 25381 Present weather conditions over Elbe Estuary  
 25396 Metres per second  
 25429 Spreading from N.W.  
 25454 Wind between South-East and South  
 25461 Force near surface—Strong Gales (Beaufort 9, 10 or over)\*  
 25479 Districts E. and F.  
 25514 Barometer falling  
 25517 Weather Report based on observations at 6 p.m.  
 25532 One thousand and  
 25561 Unsettled  
 25598 Districts A., B. and G.  
 25611 Into  
 25628 Weather Report based on observations at 6 p.m.  
 25806 Of  
 25875 Veering and Moderating  
 25913 Depression over Spain  
 26011 Pressure becoming uniform  
 26027 Weather Report based on observations at 7 a.m.  
 26068 Will  
 26109 Weather Report based on observations at 7 a.m.  
 26111 Fine at first, rain later  
 26127 District A.—Northward of Scotland (Faroe to Shetland)  
 26145 Rainy at first, showers and fair intervals later  
 26193 Barometer rising briskly  
 26211 Wind between North-East and East  
 26245 Increasing somewhat at about 1,500 feet  
 26276 Four  
 26307 Fall  
 26319 Leaving  
 26358 North Cone†  
 26371 Wind between North-West and North  
 26409 Prevalent  
 26434 Weather Report based on observations at 6 p.m.  
 26438 Some snow  
 26443 Depression over Southern England  
 26496 Coast Fog  
 26517 At first  
 26533 Perhaps snow  
 26537 Or  
 26587 Ought not  
 26593 Giving away  
 26596 Some Mist  
 26617 Between  
 26639 British forecast  
 26658 Force near surface—Light (Beaufort 1-3)\*  
 26691 Force near surface—Fresh or Strong (Beaufort 5-6)\*  
 26710 Kiel  
 26748 Every  
 26781 Mouth  
 26803 Velocity at about 1,500 feet—Between 15 and 20 miles per hour  
 26862 Eastward  
 26903 Anticyclone—None at present  
 26921 Anticyclone over Southern England  
 26928 Upper  
 26945 Lower  
 26959 Force near surface—Light (Beaufort 1-3)\*  
 27011 Wind between East and South  
 27036 Storm  
 27085 Offices  
 27109 Force near surface—Strong Gales (Beaufort 9, 10, or over)\*  
 27126 Districts H. and I.  
 27158 Districts A., B., and G.  
 27203 About  
 27241 Drizzle  
 27268 Changeable, showery  
 27297 Depression over North Sea

\* For Beaufort Scale, see page 49.

† NOTE.—The Cones or lights are not to be displayed on receipt of warning by this cypher (see para. 3 (e) on page 2).

\* For Beaufort Scale, see page 49.

† NOTE.—The Cones or lights are not to be displayed on receipt of warning by this cypher (see para. 3 (e) on page 2).



- 27300 And snow  
 27304 Decreasing somewhat at about 1,500 feet  
 27334 Much Fog  
 27395 District C.—North-East England and central North Sea  
 27407 Backing  
 27414 Snow  
 27438 At  
 27490 Sleet  
 27511 Tendency for thunder  
 27549 Pembroke  
 27581 Barometer rising briskly  
 27600 Wind South-South-West  
 27603 District A.—Northward of Scotland (Faroe to Shetland)  
 27609 Weather Report based on observations at 6 p.m.  
 27645 Morning Mist or Fog  
 27654 Anticyclone over North Sea  
 27687 Still rising  
 27713 Districts I., F., E. and D.  
 27729 Moving to North-Westward  
 27763 Depression over Northern England  
 27800 Fog locally  
 27811 Dull, some showers  
 27814 Wind North-North-West  
 27848 Forecast  
 27849 South Cone lowered†  
 27853 Present weather conditions over Schleswig  
 27857 Giving away  
 27861 Changing  
 27919 Barometer falling briskly  
 27932 Moving to North-Eastward  
 27996 Conditions  
 28004 Backing and Freshening  
 28036 Balloons  
 28059 Present weather conditions over Elbe Estuary  
 28092 Wind—Indefinite  
 28113 Wind between North-East and East  
 28147 Continuing  
 28169 Weather Report based on observations at 1 p.m.  
 28172 Dull, tendency to rain later  
 28186 Present weather conditions over Belgium  
 28195 Wind South-South-West  
 28209 Shall  
 28235 Becoming more settled  
 28245 Depression off West of Ireland  
 28290 South Cone†  
 28316 Wind between South-East and South  
 28321 Wedge  
 28334 Weather Report based on observations at 6 p.m.  
 28375 Districts I., F., E. and D.  
 28379 Velocity at about 1,500 feet—Over 70 miles per hour  
 28411 Wind South-South-East  
 28458 Depression over Brittany  
 28496 Moderating  
 28513 Improving gradually  
 28529 Fine (mainly b and bc)§  
 28537 East of Longitude  
 28541 Increasing somewhat rapidly at about 1,500 feet  
 28547 Present weather conditions over Rhineland  
 28617 Days  
 28644 Districts J., H., G. and A.  
 28673 Decreasing at about 1,500 feet  
 28691 Perhaps snow  
 28703 Forty six  
 28729 At present  
 28735 Present weather conditions over Belgium  
 28768 Shifts  
 28769 Beyond  
 28770 Districts C., D. and E.  
 28779 And  
 28814 East Anglia  
 28841 Dull, some rain  
 28871 Wind East-South-East  
 28875 Dull at first, rain later  
 28906 Ninety six  
 28927 Moving to Westward  
 28943 He  
 28944 Fog  
 28991 Moving to South-Westward  
 29016 Observation-s  
 29024 Barometer rising  
 29073 Wind South-South-East  
 29109 South Cone†  
 29115 Weather Report based on observations at 1 a.m.  
 29135 Weather Report based on observations at 1 a.m.  
 29174 Wind North-East  
 29179 Sleet  
 29205 Fair generally, but local showers  
 29210 Slackening  
 29238 Barometer falling  
 29271 Decreasing somewhat at about 1,500 feet

† NOTE.—The Cones or lights are not to be displayed on receipt of warning by this cypher (see para. 3 (e) on page 2).

§ For meaning of these letters, see page 50.

- 29309 Isobars  
 29314 Force near surface—Strong to Gale (Beaufort 7-8)\*  
 29315 Depression over English Channel  
 29339 Districts C., D. and E.  
 29371 Fog at  
 29387 Some cold precipitation  
 29406 North  
 29421 Present weather conditions over Belgium, Rhineland, Schleswig and Elbe Estuary  
 29448 Feeble  
 29451 Growing deeper  
 29453 Present weather conditions over Schleswig  
 29455 Wales  
 29457 Wind between South-West and North-West  
 29485 District B.—Eastern Scotland and northern North Sea  
 29487 Fifty one  
 29513 Weather Report based on observations at 6 p.m.  
 29559 Moving to South-Westward  
 29613 Western districts  
 29627 All Districts except Bay of Biscay  
 29654 Barometer rising slowly  
 29673 Depression over Iceland  
 29708 Districts B. and C.  
 29716 And  
 29742 No material change  
 29764 Reports not yet received from France  
 29786 P  
 29813 Fog at 21 h.  
 29830 Depression over Denmark  
 29836 Millibars  
 29889 Approach  
 29906 South Cone hoisted†  
 29937 At  
 29954 Wind East-North-East  
 29981 Causing  
 30002 Eastward  
 30017 Depression over England  
 30019 Present weather conditions over Belgium, Rhineland, Schleswig and Elbe Estuary  
 30026 Misty  
 30034 Moving to Northward  
 30037 Fullstop  
 30049 Weather Report based on observations at 1 a.m.  
 30058 Present weather conditions over Elbe Estuary  
 30061 Wind South  
 30069 Velocity at about 1,500 feet—Under 5 miles per hour  
 30070 Brittany  
 30077 Increasing somewhat at about 1,500 feet  
 30083 Wind West-South-West  
 30088 Depression over  
 30091 Moving to Southward  
 30092 London  
 30099 To-day  
 30101 Districts B., C. and D.  
 30107 Wind between North-West and North-East  
 30116 Force near surface—Moderate (Beaufort 3 or 4)\*  
 30117 Districts A., B. and C.  
 30123 Districts I. and F.  
 30128 Decreasing somewhat rapidly at about 1,500 feet  
 30130 Coast Fog  
 30141 Wind South-East  
 30148 Barometer rising slowly  
 30158 Becoming less fair  
 30162 Moving to Southward  
 30168 Wind between South-East and South-West  
 30169 Wind between South and West  
 30173 Eastern Channel  
 30174 Christiansund  
 30182 District D.—South-East England and southern North Sea  
 30190 Spreading from E.  
 30195 Moving to Westward  
 30197 Anticyclone over Iceland  
 30201 Anticyclone over Azores  
 30216 District C.—North-East England and central North Sea  
 30217 Weather Report based on observations at 6 p.m.  
 30224 To-morrow  
 30230 Increasing somewhat at about 1,500 feet  
 30239 Districts G. and J.  
 30248 Immediate  
 30264 Force near surface—Strong (Beaufort 6-7)\*  
 30285 Present weather conditions over Rhineland  
 30310 Near  
 30331 Bornholm

\* For Beaufort Scale, see page 49.

† NOTE.—The Cones or lights are not to be displayed on receipt of warning by this cypher (see para. 3 (e) on page 2).



- 30343 Improving weather spreading over Britain from the West  
 30356 Becoming less settled  
 30358 At  
 30369 Wind West-South-West  
 30371 Northern  
 30372 May  
 30389 Velocity at about 1,500 feet—  
 Between 20 and 25 miles per hour  
 30398 Unto  
 30406 Fair intervals  
 30429 Moving to Westward  
 30461 Weather Report based on observations at 1 a.m.  
 30478 Berwick  
 30481 Following  
 30492 Anticyclone off West of Ireland  
 30513 Wind between West and North-West  
 30519 All Districts  
 30521 Depression off North-West of Ireland  
 30528 Changing to about 20 miles per hour at about 1,500 feet  
 30576 Fog early inland, clearing later  
 30599 Leith  
 30616 Moving to North-Eastward  
 30617 Present weather conditions over Rhineland  
 30623 J  
 30634 Depression over Corsica  
 30649 Hours  
 30652 Falling  
 30653 Rainy  
 30671 Depression over Scandinavia  
 30675 Present weather conditions over Schleswig  
 30681 St. George's Channel  
 30710 Growing deeper  
 30711 Variable  
 30719 Depression over Denmark  
 30727 Depression over Scotland  
 30728 Western  
 30746 Changing to about 20 miles per hour at about 1,500 feet  
 30759 Anticyclonic  
 30771 Force near surface—Moderate or Fresh (Beaufort 4-5)\*  
 30784 Force near surface—Moderate (Beaufort 3 or 4)\*  
 30786 Considerable Fog  
 30793 Tendency to Fog  
 30801 Force near surface—Calm or Light (Beaufort 0-2)\*
- 30806 Middle  
 30819 Velocity at about 1,500 feet—  
 Between 15 and 20 miles per hour  
 30837 Airship  
 30884 Wind between North-West and North-East  
 30893 Motion uncertain  
 30911 Between  
 30914 Changing to about 30 miles per hour at about 1,500 feet  
 30915 Changing to about 40 miles per hour at about 1,500 feet  
 30924 Depression over Southern England  
 30927 Wind between South-West and West  
 30936 Moderating  
 30941 Districts H. and I.  
 30956 Wind East-South-East  
 30959 Veering temporarily  
 30971 Wind between South-East and South  
 30977 Two thousand  
 30992 Fair to-day, some rain to-morrow  
 31009 Snow showers  
 31026 Districts C., D. and E.  
 31058 Veering  
 31079 Irish Sea  
 31088 Wind between North-West and North-East  
 31107 Weather Report based on observations at 6 p.m.  
 31111 Variable cloud (b to o)§  
 31129 Become  
 31168 Norway  
 31193 Rain  
 31216 Interval  
 31233 Weather Report based on observations at 6 p.m.  
 31247 Snow  
 31248 Weather Report based on observations at 1 a.m.  
 31259 Depression over British Isles  
 31266 Depression over Algeria  
 31274 Should not be  
 31276 Weather Report based on observations at 1 p.m.  
 31277 Still falling  
 31283 District J.—Westward of Ireland  
 31292 Fair intervals  
 31293 Velocity at about 1,500 feet—  
 Between 50 and 60 miles per hour

\* For Beaufort Scale, see page 49.

§ For meaning of these letters, see page 50.

- 31295 Growing deeper  
 31297 All Districts except Bay of Biscay  
 31311 Depression over English Channel  
 31335 Straits of  
 31343 Rainy  
 31346 North Cone lowered†  
 31349 Region  
 31352 Barometer rising  
 31373 Raining at first, improving later  
 31376 Wind  
 31382 Districts D., E., and F.  
 31385 Wind South-South-East  
 31389 Wind East  
 31390 Districts J., H., G. and A.  
 31399 Seventy  
 31401 Decreasing somewhat at about 1,500 feet  
 31409 None  
 31411 Wind between North-East and South-East  
 31442 Barometer falling briskly  
 31444 Governs  
 31471 Slight  
 31478 Becoming less settled  
 31509 Moving to South-Westward  
 31527 Eastern Channel  
 31559 Rain spreading over Britain from Westward  
 31567 Depression off Hebrides  
 31569 Giving away  
 31599 Districts G., J., H. and I.  
 31617 Swedish  
 31635 Changes  
 31642 Fair generally, but local showers  
 31653 Considerable  
 31666 Decreasing somewhat rapidly at about 1,500 feet  
 31671 Force near surface—Calm or Light (Beaufort 0-2)\*  
 31678 Improbable  
 31694 Barometer falling slowly  
 31717 Barometer steady  
 31718 East Anglia  
 31725 Violent  
 31759 Backing  
 31772 Gales  
 31789 Barometric changes slight  
 31806 Depression beyond Arctic Circle  
 31827 Increasing tendency for thunder  
 31854 Depression beyond Arctic Circle  
 31884 Depression beyond Arctic Circle
- 31891 Depression  
 31906 Anticyclone over Bay of Biscay  
 31912 Dull, rain at times  
 31942 Dull, with slight rain  
 31959 Reports not yet received from Iceland  
 32001 Anticyclone over Norway  
 32003 Districts A. and G.  
 32004 Should have  
 32017 Velocity at about 1,500 feet—  
 Between 20 and 25 miles per hour  
 32035 At times  
 32065 District D.—South-East England and southern North Sea  
 32098 Flushing  
 32104 Wind between South-West and North-West  
 32106 Uncertain  
 32127 Force near surface—Strong (Beaufort 6-7)\*  
 32156 That  
 32185 North-East France  
 32207 North Cone†  
 32218 Spreading from N.  
 32222 Fresh  
 32223 V  
 32229 Before  
 32235 Fog at 21 h.  
 32271 Depression over Algeria  
 32309 Present weather conditions over Belgium  
 32317 Districts D. and E.  
 32323 Wind between North-East and East  
 32334 Weather Report based on observations at 7 a.m.  
 32337 District B.—Eastern Scotland and northern North Sea  
 32339 Sixteen  
 32374 Barometer rising briskly  
 32376 Wind between East and South-East  
 32409 Was  
 32416 Weather Report based on observations at 1 p.m.  
 32442 Moving to Eastward  
 32468 District I.—South Ireland and south thereof  
 32486 X  
 32511 Wind between North and East  
 32529 Anticyclone over England  
 32562 Anticyclone over France  
 32593 Millibars

\* For Beaufort Scale, see page 49.

† NOTE.—The Cones or lights are not to be displayed, on receipt of warning by this cypher (see para. 3 (e) on page 2).



- 32609 Present weather conditions over Belgium  
 32611 Force near surface—Fresh or Strong (Beaufort 5-6)\*  
 32627 Velocity at about 1,500 feet—Under 10 miles per hour  
 32648 T  
 32661 Might have  
 32713 Anticyclone over Bay of Biscay  
 32718 Force near surface—Moderate (Beaufort 3 or 4)\*  
 32741 Anticyclones  
 32781 Improving gradually  
 32783 Moderating  
 32813 Velocity at about 1,500 feet—Between 5 and 10 miles per hour  
 32837 Increasing at about 1,500 feet  
 32848 Code  
 32865 To-morrow  
 32891 Force near surface—Moderate (Beaufort 3 or 4)\*  
 32906 Increasing somewhat rapidly at about 1,500 feet  
 32915 Depression—None at present  
 32929 Weather Report based on observations at 7 a.m.  
 32933 Some snow  
 32973 Nine thousand and  
 33003 Wind West-North-West  
 33005 East Anglia  
 33012 Weather Report based on observations at 1 p.m.  
 33064 Weather Report based on observations at 1 a.m.  
 33090 Several places  
 33100 South Cone lowered†  
 33104 Barometer rising  
 33117 Wind between South-East and South-West  
 33136 Southern  
 33168 At times  
 33190 Districts B. and C.  
 33205 Wind East-North-East  
 33258 Veering  
 33291 Sixty  
 33297 Moving to South-Westward  
 33301 District K.—Midlands  
 33311 Present weather conditions over Belgium  
 33321 Central  
 33346 Unsettled  
 33387 Rainy at first, showers and fair intervals later  
 33406 Moving to Westward  
 33421 Force near surface—Strong to Gale (Beaufort 7-8)\*
- 33423 Present weather conditions over Belgium, Rhineland, Schleswig and Elbe Estuary  
 33429 Thirty eight  
 33471 Wind—Indefinite  
 33491 Districts G., J., H. and I.  
 33509 Wind between North and East  
 33511 District I.—South Ireland and south thereof  
 33522 Moving to North-Eastward  
 33530 Beside  
 33554 Misty  
 33555 Iceland  
 33566 Fog at 7 h.  
 33603 District A.—Northward of Scotland (Faroe to Shetland)  
 33607 Velocity at about 1,500 feet—Under 10 miles per hour  
 33634 Wind North-East  
 33672 Cease  
 33711 Shifting  
 33717 Barometer falling  
 33728 East Anglia  
 33766 Five thousand  
 33779 District H.—Irish Sea and adjacent land areas  
 33789 District G.—Western Scotland, northern Ireland, and off north-west coasts  
 33801 Elsewhere  
 33843 South Cone lowered†  
 33846 Dull, some rain  
 33871 Calm  
 33898 Any  
 33902 Depression over North Sea (Northern part)  
 33911 Moving to Eastward  
 33931 Trough  
 33956 Thirty two  
 33958 Remaining constant at about 1,500 feet  
 33982 May not be  
 33987 Mist locally  
 34001 Districts I., F., E. and D.  
 34002 Fullstop  
 34017 Backing  
 34027 Coast Fog  
 34046 D  
 34097 Anticyclone over Ireland  
 34105 Wind East-South-East  
 34111 Squally  
 34123 Fifty seven  
 34158 At  
 34179 Backing and Freshening  
 34201 On

- 34203 District E.—South-East England (south of Thames) and eastern Channel  
 34229 Weather Report based on observations at 1 p.m.  
 34236 Increasing in intensity  
 34240 Indications too indefinite to justify a forecast  
 34242 Present weather conditions over Rhineland  
 34256 Dull at first, rain later  
 34268 Out of  
 34276 Districts E. and F.  
 34297 District F.—South-West England and western Channel  
 34303 Nice  
 34329 Barometer falling  
 34349 Wind between South-East and South-West  
 34369 Anticyclone—None at present  
 34379 Except  
 34396 Aviation  
 34408 Districts H. and I.  
 34426 Considerably  
 34427 Eastern Channel  
 34430 Moving to Northward  
 34481 Backing and Moderating  
 34513 Hills  
 34537 North Cone lowered†  
 34549 Forty seven  
 34551 Indications of  
 34599 Weather Report based on observations at 1 a.m.  
 34608 Wind West-North-West  
 34617 Fog  
 34620 Depression over Northern England  
 34622 Inland Mist or Fog  
 34623 Weather Report based on observations at 1 p.m.  
 34632 Wind—Indefinite  
 34642 North Cone hoisted†  
 34670 Except  
 34676 Districts B., C. and D.  
 34697 Weather Report based on observations at 1 a.m.  
 34701 District B.—Eastern Scotland and northern North Sea  
 34720 Wind South-West  
 34732 Between  
 34733 Force near surface—Moderate or Fresh (Beaufort 4-5)\*  
 34743 Present weather conditions over Belgium, Rhineland, Schleswig and Elbe Estuary
- 34786 Weather Report based on observations at 1 p.m.  
 34801 Wind South-South-East  
 34859 Weather Report based on observations at 6 p.m.  
 34881 Moderating  
 34901 Scotland  
 34919 Will have  
 34933 Fair  
 34969 Dull, some showers  
 34996 Depression over Baltic  
 34998 Growing less deep  
 35001 Forecast  
 35005 Fog at 1 h.  
 35027 Weather Report based on observations at 6 p.m.  
 35076 But  
 35104 Velocity at about 1,500 feet—Between 10 and 15 miles per hour  
 35119 Squally  
 35140 Between  
 35143 Similar  
 35196 Weather Report based on observations at 1 a.m.  
 35202 Eighty three  
 35207 Sunset  
 35255 Anticyclone over Iceland  
 35278 Country  
 35309 Weather Report based on observations at 6 p.m.  
 35319 Two  
 35321 Anticyclone over  
 35339 Freshening  
 35389 Skirt  
 35396 Wind too strong for withdrawal of Airships from their sheds  
 35401 Depression off Mouth of Channel  
 35416 Except  
 35432 Forecast  
 35467 Misty Seaward  
 35473 Force near surface—Light (Beaufort 1-3)\*  
 35501 Madeira  
 35502 Force near surface—Fresh or Strong (Beaufort 5-6)\*  
 35525 Regions of  
 35532 Mist or Fog not anticipated  
 35535 Wind between North-West and North  
 35581 Force near surface—Gales (Beaufort 8-9)\*  
 35602 Present weather conditions over Belgium

\* For Beaufort Scale, see page 49.

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- 35627 Anticyclone over Northern England  
 35667 Districts A. and B.  
 35674 Not  
 35702 Occasioning  
 35718 Rome  
 35731 Anticyclone over Germany  
 35784 Sanguinaire  
 35811 Wind between North-West and North-East  
 35844 Veering and Freshening  
 35866 Weather Report based on observations at 7 a.m.  
 35888 Barometer falling briskly  
 35892 North Ireland  
 35901 Weather Report based on observations at 6 p.m.  
 35912 Veering and Freshening  
 35922 Dull early, fair later  
 35924 Remaining stationary  
 35939 Eastward  
 35969 Wind South-East  
 36000 Fine (mainly b and bc)§  
 36009 Western half of North Sea  
 36023 Weather Report based on observations at 7 a.m.  
 36074 Fair generally (mainly bc and c)§  
 36104 All Districts  
 36110 Depression off South-West of Ireland  
 36139 Glasgow  
 36152 Seventy four  
 36179 Eastward  
 36199 Wind North-West  
 36208 To-day  
 36223 Districts D., E. and F.  
 36234 Or  
 36241 In  
 36289 Velocity at about 1,500 feet—  
 Under 5 miles per hour  
 36311 Velocity at about 1,500 feet—  
 Between 10 and 15 miles per hour  
 36338 East of Longitude  
 36339 Weather  
 36378 At first  
 36394 Districts D., E. and F.  
 36407 Veering and Freshening  
 36442 North Cone hoisted†  
 36446 Did  
 36481 Wind East  
 36487 Increasing  
 36491 Anticyclone over Azores  
 36505 Zuider Zee

- 36521 Wind East-North-East  
 36541 The Scaw  
 36547 Continuous  
 36588 Or snow  
 36590 South-Easterly  
 36610 Velocity at about 1,500 feet—  
 Between 25 and 30 miles per hour  
 36621 May be  
 36622 Cold  
 36645 Miles  
 36655 Wind East  
 36657 Fullstop  
 36681 Depression off North of Scotland  
 36691 All Districts  
 36699 Storms  
 36702 Small  
 36723 South Cone hoisted†  
 36785 All Districts except Bay of Biscay  
 36801 Sixty three  
 36832 Minutes  
 36874 Forty five  
 36901 Motion uncertain  
 36927 Marseilles  
 36945 Of importance  
 36991 Or  
 37004 To-day  
 37013 Probable Enemy forecast (Information from Allied countries lacking)  
 37037 Perhaps thunder  
 37090 Dispersed  
 37104 Winds  
 37111 Extreme  
 37134 Depression over Germany  
 37186 Changing to about 70 miles per hour at about 1,500 feet  
 37209 Wind too light to hinder withdrawal of Airships from their sheds  
 37229 Moving to South-Eastward  
 37231 Distant  
 37268 Of  
 37337 Are not  
 37339 Off at  
 37395 Changing to about  
 37408 Depression over Bay of Biscay  
 37419 Conditions unfavourable for manœuvring Airships  
 37428 Decreasing somewhat at about 1,500 feet  
 37442 Increasing somewhat at about 1,500 feet

- 37462 Districts C., D. and E.  
 37511 Velocity at about 1,500 feet—  
 Between 15 and 20 miles per hour  
 37527 Fair, but thunderstorms not improbable  
 37537 Anticyclone off Mouth of Channel  
 37551 Moving to North-Eastward  
 37585 Depression over Southern Norway  
 37609 Misty Seaward  
 37617 Remaining stationary  
 37625 Pressure very uniform  
 37628 Than  
 37642 Depression off Hebrides  
 37666 The Helder  
 37673 Wind between North and North-East  
 37707 Decreasing somewhat rapidly at about 1,500 feet  
 37708 Velocity at about 1,500 feet—  
 Between 60 and 70 miles per hour  
 37734 Having  
 37769 Moving to North-Westward  
 37802 Were  
 37811 Wind between South-West and North-West  
 37825 Weather Report based on observations at 1 a.m.  
 37855 Dull, some rain  
 37871 But  
 37879 Veering  
 37895 District K.—Midlands  
 37903 Wind South-West  
 37927 And snow  
 37956 Changeable, fair intervals, some showers  
 37964 Anticyclone over Southern England  
 37995 Present weather conditions over Elbe Estuary  
 38001 All Districts  
 38009 Wind West  
 38017 Backing  
 38096 Moving to South-Eastward  
 38105 Squalls  
 38111 Belt of high pressure  
 38134 District C.—North-East England and central North Sea  
 38176 Decreasing at about 1,500 feet  
 38203 Wind between West and North-West  
 38217 Eastern Channel  
 38226 Depression over North Sea  
 38232 Sleet showers  
 38233 Anticyclone over Ireland  
 38284 Three thousand and  
 38304 Weather Report based on observations at 1 a.m.  
 38319 Or  
 38336 Eight thousand  
 38346 Pressure  
 38406 Districts B. and C.  
 38424 Increasing somewhat at about 1,500 feet  
 38428 Three hundred and  
 38468 Wind between South and South-West  
 38476 Changeable  
 38477 Keep  
 38502 Anticyclone over Scotland  
 38511 Wind between North-West and North  
 38527 Velocity at about 1,500 feet—  
 Between 20 and 25 miles per hour  
 38544 Weather Report based on observations at 1 p.m.  
 38592 Weather Report based on observations at 1 p.m.  
 38601 Moving to  
 38624 Fog at 7 h.  
 38632 Fifty three  
 38634 Fine weather  
 38667 Districts A. and B.  
 38704 Dull (mainly c and o)§  
 38718 Present weather conditions over Belgium  
 38741 Wind North-West  
 38742 Districts I., F., E. and D.  
 38774 And to  
 38794 Portland Bill  
 38807 Fine at first, less settled later  
 38818 Nine hundred  
 38839 Depression over Faroe  
 38862 Thick Fog  
 38900 Changing to about 40 miles per hour at about 1,500 feet  
 38912 Fifty five  
 38931 Rainy  
 38932 Seaward  
 38967 Depression over Baltic  
 38996 Barometer falling rapidly  
 39004 Wind between South-East and South  
 39010 Sixty four  
 39027 Wind North-East  
 39054 Weather Report based on observations at 6 p.m.

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§ For meaning of these letters, see page 50.

§ For meaning of these letters, see page 50.



- 39109 Wind South-West  
 39113 Wind between West and North-West  
 39117 Possibly  
 39125 Might  
 39127 Feet  
 39149 Beyond  
 39169 Forecast  
 39173 Fine early, uncertain later  
 39203 Velocity at about 1,500 feet—  
 Between 20 and 25 miles per hour  
 39211 Moving to North-Westward  
 39228 Azores  
 39234 Depression over Spain  
 39267 Velocity at about 1,500 feet—  
 Between 10 and 15 miles per hour  
 39308 Fog at 18 h.  
 39321 Dull, some showers  
 39346 Can  
 39348 Shortly  
 39372 Squally  
 39406 North-West coast-s  
 39422 Depression over Iceland  
 39458 Veering and Moderating  
 39463 Backing  
 39482 Further outlook  
 39516 Nine thousand  
 39518 Weather Report based on  
 observations at 1 a.m.  
 39537 Weather Report based on  
 observations at 6 p.m.  
 39572 Probably snow  
 39607 South Cone hoisted†  
 39631 Districts C. and D.  
 39635 Increasing in intensity  
 39685 Thirteen  
 39702 Yarmouth  
 39707 Or  
 39722 Districts I. and F.  
 39747 Districts E. and F.  
 39786 Unless  
 39801 Depression off West of Scotland  
 39821 Weather Report based on  
 observations at 6 p.m.  
 39854 Districts G. and J.  
 39900 District L.—Bay of Biscay  
 39901 Forwards  
 39964 Weather Report based on  
 observations at 1 p.m.  
 39983 Two hundred  
 39998 Increasing tendency for thunder  
 39999 Present weather conditions  
 over Schleswig
- 40001 North Cone†  
 40010 Away  
 40016 Except  
 40018 Three  
 40035 North Cone†  
 40038 Weather Report based on  
 observations at 1 a.m.  
 40041 Thames Estuary  
 40050 Do  
 40053 Anticyclones  
 40054 South Cone hoisted†  
 40061 At first  
 40075 Force near surface—Strong to  
 Gale (Beaufort 7-8)\*  
 40082 North Cone hoisted†  
 40085 Dull early, fair later  
 40087 Quiet  
 40093 Ireland  
 40103 Five hundred  
 40126 Weather Report based on  
 observations at 7 a.m.  
 40152 Anticyclone over British Isles  
 40161 Fog at 13 h.  
 40164 Fog locally  
 40169 Barometric changes slight  
 40170 Present weather conditions  
 over Belgium  
 40173 And  
 40179 Effect  
 40183 Force near surface—Gales  
 (Beaufort 8-9)\*  
 40184 Further outlook  
 40190 Morning Mist or Fog  
 40195 French  
 40196 Fair to-day, some rain to-  
 morrow  
 40206 Weather Report based on  
 observations at 6 p.m.  
 40209 With  
 40210 Anticyclone over  
 40227 Velocity at about 1,500 feet  
 —Under 5 miles per hour  
 40233 Fair at first, less fair later  
 40269 District K.—Midlands  
 40303 Beyond  
 40305 Veer  
 40307 Changeable, showery  
 40317 Wind North-North-West  
 40329 South Cone†  
 40336 O'clock  
 40358 District G.—Western Scotland,  
 northern Ireland, and off north-  
 west coasts  
 40362 District A.—Northward of  
 Scotland (Faroe to Shetland)

- 40375 South Cone hoisted†  
 40388 Velocity at about 1,500 feet—  
 Under 10 miles per hour  
 40392 Anticyclones  
 40406 Growing less deep  
 40411 Wind South-East  
 40428 Completely  
 40453 Districts C., D. and E.  
 40465 At  
 40466 To  
 40489 Moving to Eastward  
 40493 Of  
 40503 East  
 40517 District H.—Irish Sea and  
 adjacent land areas  
 40554 H  
 40598 At times  
 40602 Present weather conditions over  
 Belgium, Rhineland, Schleswig  
 and Elbe Estuary  
 40609 Velocity at about 1,500 feet—  
 Under 10 miles per hour  
 40634 The  
 40695 Affecting  
 40721 Some precipitation  
 40735 Eastern Channel  
 40758 Might not  
 40779 And  
 40787 District F.—South-West Eng-  
 land and western Channel  
 40813 Anticyclonic  
 40864 Dull at first, rain later  
 40893 Weather Report based on  
 observations at 1 p.m.  
 40903 Depression over North Sea  
 (Southern part)  
 40927 Decrease  
 40944 At  
 40955 All Districts  
 40992 Barometer falling slowly  
 40996 Districts A. and G.  
 41004 Wind between North and  
 North-East  
 41007 Velocity at about 1,500 feet—  
 Under 10 miles per hour  
 41017 Decreasing somewhat at about  
 1,500 feet  
 41023 Veering  
 41084 Countries  
 41096 Backing and Moderating  
 41113 Cloudy, some showers  
 41126 Changing to over 70 miles per  
 hour at about 1,500 feet  
 41159 Districts J., H., G. and A.  
 41209 Bay
- 41254 Increasing at about 1,500  
 feet  
 41293 Spreading from N.E.  
 41311 Freshening  
 41339 Eighty  
 41376 Between  
 41385 Islands  
 41414 Wind between North-West  
 and North-East  
 41436 In to  
 41472 North-Eastern Districts  
 41492 Districts C. and D.  
 41499 North Cone lowered†  
 41506 Wind North-West  
 41534 North Cone†  
 41561 Rainy at first, showers and fair  
 intervals later  
 41593 Weather Report based on  
 observations at 7 a.m.  
 41617 Sleet showers  
 41623 Giving away  
 41637 Force near surface—Strong  
 (Beaufort 6-7)\*  
 41682 Thunder locally  
 41711 Tendency to Fog  
 41713 Depression over Ireland  
 41724 Weather Report based on obser-  
 vations at 6 p.m.  
 41734 Fullstop  
 41756 Veering and Moderating  
 41785 Moving to South-Westward  
 41792 Wind between South-West and  
 West  
 41813 America  
 41848 Scilly  
 41886 Reports not yet received from  
 Shetland  
 41892 German  
 41904 Districts A., B. and C.  
 41907 Rear of  
 41919 Districts G. and J.  
 41938 District D.—South-East Eng-  
 land and southern North Sea  
 41985 Hail showers  
 41996 North of Latitude  
 42007 South-East  
 42026 Anticyclone over Southern  
 England  
 42076 Anticyclone over  
 42103 Weather Report based on obser-  
 vations at 1 a.m.  
 42105 Depression over Azores  
 42149 Velocity at about 1,500 feet—  
 Between 25 and 30 miles per  
 hour

\* For Beaufort Scale, see page 49.

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- 42168 Velocity at about 1,500 feet—  
Between 20 and 25 miles per  
hour
- 42194 District E.—South-East England  
(south of Thames) and eastern  
Channel
- 42195 Forty eight
- 42203 Fourteen
- 42206 Inner
- 42227 Barometer rising
- 42233 Five
- 42285 Weather Report based on obser-  
vations at 6 p.m.
- 42315 Velocity at about 1,500 feet—  
Between 35 and 40 miles per  
hour
- 42356 Squalls
- 42391 Some rain
- 42408 Velocity at about 1,500 feet—  
Between 15 and 20 miles per  
hour
- 42429 After
- 42476 Anticyclone over Scotland
- 42486 Depression over North Sea  
(Southern part)
- 42515 Forecast
- 42527 Increasing tendency for thunder
- 42537 C
- 42583 Wind South-South-East
- 42601 District J.—Westward of Ire-  
land
- 42611 District G.—Western Scotland,  
northern Ireland, and off north-  
west coasts
- 42625 Wind South-South-West
- 42633 South-West coast-s
- 42640 Districts E. and F.
- 42648 Veering
- 42697 And
- 42705 Depression—Centred near
- 42718 Weather Report based on obser-  
vations at 6 p.m.
- 42754 To-day
- 42786 Barometer falling rapidly
- 42787 Wind too light to hinder with-  
drawal of Airships from their  
sheds
- 42811 District F.—South-West Eng-  
land and western Channel
- 42812 Districts A. and B.
- 42848 Velocity at about 1,500 feet—  
Between 60 and 70 miles per  
hour
- 42853 Backing
- 42860 Districts D. and E.
- 42879 Wind between South and South-  
West
- 42893 District E.—South-East England  
(south of Thames) and eastern  
Channel
- 42911 Anticyclone over North Sea  
(Southern part)
- 42927 Clouded
- 42958 Will not
- 42989 Between
- 43007 Present weather conditions over  
Elbe Estuary
- 43029 Miles from
- 43086 Veering
- 43109 Western coasts
- 43110 Approaching
- 43145 Changing to about
- 43178 Jersey
- 43182 Remaining stationary
- 43198 Force near surface—Calm or  
Light (Beaufort 0-2)\*
- 43201 Some Mist or Fog
- 43216 Wind North-West
- 43237 To-day
- 43239 Exmouth
- 43259 Near
- 43273 Well
- 43285 Moving to Northward
- 43291 Force near surface—Moderate or  
Fresh (Beaufort 4-5)\*
- 43294 Remaining stationary
- 43306 Fifty
- 43310 Weather Report based on obser-  
vations at 6 p.m.
- 43317 Wind between South-West and  
West
- 43323 Governing
- 43338 W
- 43347 But
- 43350 Weather Report based on obser-  
vations at 1 p.m.
- 43356 Wind between North-East and  
East
- 43368 Not
- 43375 One thousand and
- 43391 Near to
- 43408 Wind East-South-East
- 43434 Barometer rising briskly
- 43444 Fog at 21 h.
- 43472 Moving to South-Eastward
- 43486 One thousand
- 43489 Increasing in intensity
- 43492 Growing deeper
- 43494 Giving away
- 43508 Wind North-North-East

\* For Beaufort Scale, see page 49.

- 43511 Present weather conditions over  
Belgium, Rhineland, Schles-  
wig and Elbe Estuary
- 43514 Weather Report based on obser-  
vations at 1 p.m.
- 43535 Anticyclones
- 43536 Southern part of North Sea
- 43541 Whole
- 43542 Showery at first, fair or fine later
- 43555 Height
- 43561 Fine at first, less settled later
- 43575 Thick Fog
- 43576 Wind between North and  
North-East
- 43584 Farnboro'
- 43595 Decreasing somewhat at about  
1,500 feet
- 43601 Anticyclone over North-Eastern  
Atlantic
- 43609 Fullstop
- 43612 Wind between South-West and  
North-West
- 43617 Year
- 43623 Depression—None at present
- 43631 At
- 43650 Barometer rising slowly
- 43669 Forecast
- 43671 Northern district-s
- 43674 Wind between North-East and  
South-East
- 43676 Wind East
- 43681 Fair intervals
- 43689 East Coast
- 43700 Velocity at about 1,500 feet—  
Between 25 and 30 miles per  
hour
- 43708 Dangerously
- 43717 Again
- 43733 Depression over North Sea
- 43811 General
- 43849 Meteorological
- 43888 Wind South-East
- 43901 Depression off Hebrides
- 43906 Irish Channel
- 43917 Colder
- 43926 Wind East-North-East
- 43936 Dull, with slight rain
- 43955 East of Longitude
- 43979 Four thousand and
- 44000 Over
- 44010 Fine at first, less settled later
- 44011 All Districts
- 44019 No material change in weather
- 44036 Fog at 1 h.
- 44071 Dull, with slight rain
- 44106 Area
- 44109 Eighty four
- 44132 Some Mist or Fog
- 44146 Variable cloud (b to c)§
- 44193 Wind between North and North-  
East
- 44201 Anticyclone over Iceland
- 44205 Gradually
- 44217 Moving to
- 44223 If
- 44234 Present weather conditions  
over Elbe Estuary
- 44249 Fair generally (mainly bc and  
c)§
- 44258 Veering and Freshening
- 44263 Present weather conditions  
over Elbe Estuary
- 44269 Times
- 44279 Filling up
- 44285 Wind between East and South
- 44288 Considerable precipitation
- 44291 Changing to about 60 miles per  
hour at about 1,500 feet
- 44297 Becoming less fair
- 44305 Millibars
- 44308 And
- 44310 Eastward
- 44318 Present weather conditions  
over Belgium
- 44326 Barometer steady
- 44335 Increase of pressure
- 44361 Skagerack
- 44368 South Cone†
- 44379 Present weather conditions  
over Belgium
- 44380 Changing to about 30 miles per  
hour at about 1,500 feet
- 44387 Corunna
- 44393 Fine (mainly b and bc)§
- 44399 Anticyclones
- 44414 Sweden
- 44439 District B.—Eastern Scotland  
and northern North Sea
- 44472 Weather Report based on  
observations at 1 a.m.
- 44478 Dull early, fair later
- 44503 Fullstop
- 44513 Wind South-West
- 44514 Velocity at about 1,500 feet—  
Between 15 and 20 miles per  
hour
- 44520 At
- 44527 Depression off Hebrides
- 44529 Active
- 44533 Decreasing at about 1,500 feet

† NOTE.—The Cones or lights are not to be displayed on receipt of warning by this  
cypher (see para 3 (e) on page 2).

§ For meaning of these letters, see page 50.



- 44537 Anticyclone over Northern England  
 44546 Small but deep  
 44550 Wind between North-West and North-East  
 44561 Wind East-North-East  
 44572 Velocity at about 1,500 feet—Between 5 and 10 miles per hour  
 44579 Motion uncertain  
 44600 Districts C. and D.  
 44609 Strong  
 44613 Moving to  
 44617 South Ireland  
 44625 Districts C., D. and E.  
 44632 Snow  
 44639 Weather Report based on observations at 1 p.m.  
 44641 Santa Cruz (Flores)  
 44643 Developed  
 44653 Velocity at about 1,500 feet—Under 5 miles per hour  
 44654 Wind between South and West  
 44658 Serious  
 44660 Freshening  
 44663 Mist locally  
 44669 North Wales  
 44675 South Cone hoisted†  
 44684 Increasing at about 1,500 feet  
 44687 Between  
 44691 Weather Report based on observations at 6 p.m.  
 44693 Wind South-South-West  
 44702 District D.—South-East England and southern North Sea  
 44708 Wind between North-West and North  
 44717 North Cone lowered†  
 44720 Depression over France  
 44725 Becoming less fair  
 44731 Backing  
 44737 Becoming showery or rainy  
 44745 Some precipitation  
 44752 And  
 44755 Wind South  
 44764 Normandy  
 44770 Blowing  
 44793 Fair to-day, some rain to-morrow  
 44798 South Cone hoisted†  
 44803 East Anglia  
 44805 And  
 44812 Forty  
 44818 Wind North-North-West  
 44825 Snow or hail showers
- 44826 Present weather conditions over Rhineland  
 44837 Force near surface—Strong to Gale (Beaufort 7-8)\*  
 44851 Weather Report based on observations at 7 a.m.  
 44852 Seventeen  
 44854 Velocity at about 1,500 feet—Between 20 and 25 miles per hour  
 44857 Z  
 44862 Wind between West and North-West  
 44867 Districts G. and J.  
 44869 Force near surface—Strong Gales (Beaufort 9, 10 or over)\*  
 44873 Ascents  
 44881 Beyond  
 44889 Districts H. and I.  
 44891 District J.—Westward of Ireland  
 44893 Barometer rising  
 44898 Thunder  
 44913 Wind South-South-West  
 44914 Wind East-South-East  
 44929 Seventy six  
 44933 Depression over  
 44936 Weather Report based on observations at 1 p.m.  
 44941 Determined  
 44953 Tendency  
 44958 Depression over Ireland  
 44967 North Cone lowered†  
 44969 Probably  
 44972 Airship  
 44986 Depression over Faroe  
 44992 Moving to Eastward  
 44993 Behind  
 44999 Barometer rising  
 45001 Backing and Freshening  
 45006 South  
 45027 Depression over Brittany  
 45066 Force near surface—Light (Beaufort 1-3)\*  
 45084 Districts G. and J.  
 45089 Weather Report based on observations at 6 p.m.  
 45106 Weather Report based on observations at 1 a.m.  
 45135 Close  
 45192 Anticyclone  
 45203 Changing to about 20 miles per hour at about 1,500 feet  
 45214 Depression over Baltic  
 45231 Thunderstorms

\* For Beaufort Scale, see page 49.

† NOTE.—The Cones or lights are not to be displayed on receipt of warning by this cypher (see para. 3 (e) on page 2).

- 45274 Velocity at about 1,500 feet—Between 15 and 20 miles per hour  
 45309 Eastern part of North Sea  
 45311 Depression over Bay of Biscay  
 45335 Making  
 45398 Some snow  
 45416 Wind South-South-West  
 45464 Belgium  
 45476 Millibars  
 45489 Depression over Northern England  
 45503 Fog at 18 h.  
 45527 Fine early, uncertain later  
 45539 Wind North-North-West  
 45583 As  
 45597 Then  
 45617 Liverpool  
 45653 Ninety two  
 45672 Extensive  
 45679 But  
 45704 Wind between East and South-East  
 45739 Dull (mainly c and o)§  
 45786 Eastward  
 45789 Districts G., J., H. and I.  
 45799 Districts A. and B.  
 45809 Barometer rising briskly  
 45827 Or  
 45851 Districts A., B. and G.  
 45862 Place  
 45867 Fair generally (mainly bc and c)§  
 45874 Wind between South and South-West  
 45903 Eastern part of North Sea  
 45961 Evening  
 45975 Districts A. and B.  
 45983 Wind too light to hinder withdrawal of Airships from their sheds  
 46010 Forty four  
 46037 Considerable Fog  
 46081 District L.—Bay of Biscay  
 46102 Barometer falling slowly  
 46109 Hours  
 46127 Stornoway  
 46136 Weather Report based on observations at 6 p.m.  
 46143 District F.—South-West England and western Channel  
 46177 Districts H. and I.  
 46184 Birr Castle  
 46203 Wind West
- 46227 Depression off Mouth of Channel  
 46232 Underneath  
 46242 District L.—Bay of Biscay  
 46258 Of  
 46291 Decreasing at about 1,500 feet  
 46293 Weather Report based on observations at 6 p.m.  
 46312 Forecast  
 46317 Districts B. and C.  
 46323 Force near surface—Moderate (Beaufort 3 or 4)\*  
 46352 Mist or Fog not anticipated  
 46353 Wind North-East  
 46372 Changing to about 50 miles per hour at about 1,500 feet  
 46375 Rain spreading over Britain from Westward  
 46389 Cyclones  
 46407 Becoming  
 46418 Squalls  
 46437 Wind East-North-East  
 46496 Moderate  
 46518 Backing and Moderating  
 46543 Freshening  
 46572 Backing and Moderating  
 46575 Moderating  
 46586 Wind between North and North-East  
 46617 Depression over Normandy  
 46623 Showers  
 46659 Veering  
 46668 Districts G. and J.  
 46687 Districts G., J., H. and I.  
 46709 Past  
 46730 Weather Report based on observations at 1 p.m.  
 46777 Districts E. and F.  
 46786 Depression over Scandinavia  
 46798 Velocity at about 1,500 feet—Between 40 and 50 miles per hour  
 46813 Wind South  
 46855 Eastern part of North Sea  
 46867 Eighty six  
 46874 Indicate  
 46901 All Districts except Bay of Biscay  
 46911 Wind South  
 46954 Depression over Flanders  
 46987 Force near surface—Gales (Beaufort 8-9)\*  
 47013 District C.—North-East England and central North Sea  
 47039 North Scotland  
 47084 Cannot

\* For Beaufort Scale, see page 49.

§ For meaning of these letters, see page 50.



- 47111 Districts A. and B.  
 47123 District I.—South Ireland and south thereof  
 47139 Depression over Thames Estuary  
 47158 Force near surface—Moderate or Fresh (Beaufort 4-5)\*  
 47165 Weather Report based on observations at 6 p.m.  
 47179 Under  
 47203 Deteriorating  
 47231 Distribution unchanged  
 47258 Depression over Scandinavia  
 47290 Becoming more settled  
 47298 Districts D. and E.  
 47311 Anticyclone over Azores  
 47313 Conditions favourable for manœuvring Airships  
 47358 Remaining constant at about 1,500 feet  
 47368 Moving to  
 47369 Spreading  
 47402 At about 1,500 feet  
 47417 Seven thousand  
 47439 Weather Report based on observations at 7 a.m.  
 47468 Wind North  
 47503 Valencia  
 47509 Anticipated  
 47519 Hoist  
 47533 Should  
 47555 Anticyclone over France  
 47584 On to  
 47586 Occasional drizzling rain  
 47600 Velocity at about 1,500 feet—Between 10 and 15 miles per hour  
 47601 Spreading from S.  
 47617 Wind North-North-East  
 47643 Depression over Azores  
 47672 Seventy one  
 47686 Hours  
 47693 Forecast  
 47704 Velocity at about 1,500 feet—Over 70 miles per hour  
 47709 North-Westerly  
 47761 At  
 47781 Weather Report based on observations at 1 p.m.  
 47783 Barometer steady  
 47801 Early  
 47811 Continent  
 47852 Deerness  
 47869 Fog  
 47886 Force near surface—Calm or Light (Beaufort 0-2)\*
- 47903 Rainy at first, showers and fair intervals later  
 47946 Nineteen  
 47985 Decreasing somewhat rapidly at about 1,500 feet  
 47991 Very slight-ly  
 47993 Growing deeper  
 48000 Squally  
 48051 Barometer  
 48084 Depression off South-West of Ireland  
 48106 Pressure becoming uniform  
 48111 Squally  
 48124 Anticyclone—None at present  
 48135 Districts A., B. and C.  
 48176 Gibraltar  
 48195 Wind between South and South-West  
 48207 Wind between West and North-West  
 48213 Wind between South-East and South  
 48216 Ostend  
 48244 Squally  
 48264 Probably snow  
 48290 Showery at first, fair or fine later  
 48302 Wind South-East  
 48307 Fog at 7 h.  
 48313 Rain at times  
 48333 Ninety eight  
 48336 Sixty five  
 48369 Incessantly  
 48371 Ponta Delgada  
 48382 North Cone hoisted†  
 48387 Becoming more settled  
 48409 Spreading from S.E.  
 48415 Growing deeper  
 48456 Material change  
 48476 Some snow  
 48491 Region of  
 48500 Temporarily  
 48511 Velocity at about 1,500 feet—Between 25 and 30 miles per hour  
 48532 Affect  
 48576 Should not  
 48599 Hours  
 48627 Anticyclone over France  
 48685 Weather Report based on observations at  
 48691 Sixty eight  
 48692 Depression—Centred near  
 48703 Districts A., B. and G.  
 48717 Thames  
 48735 River

- 48785 Night  
 48786 F  
 48791 Powerful  
 48809 Barometer falling rapidly  
 48810 East Anglia  
 48856 Motion uncertain  
 48893 Fair, but thunderstorms not improbable  
 48896 Wind between North and East  
 48900 Force near surface—Strong Gales (Beaufort 9, 10 or over)\*  
 48914 Veering  
 48952 Wind South-South-East  
 48961 Veering temporarily  
 48965 Midday  
 48976 Anticyclone off West of Ireland  
 48979 Velocity at about 1,500 feet—Between 35 and 40 miles per hour  
 48998 Twenty five  
 49006 Barometer falling briskly  
 49007 Except  
 49019 Skudsnæs  
 49058 Moving to North-Eastward  
 49092 Cloudy  
 49099 Changing to over 70 miles per hour at about 1,500 feet  
 49105 Fog early Inland, clearing later  
 49123 Moderating  
 49134 Depression over Southern Norway  
 49146 Freshening  
 49168 South Cone lowered†  
 49185 Present weather conditions over Belgium  
 49197 British Isles  
 49200 East Anglia  
 49207 May not  
 49238 District E.—South-East England (south of Thames) and eastern Channel  
 49264 Advancing  
 49273 Depression over Normandy  
 49309 Wind between North and North-East  
 49313 Cattedgat  
 49317 Force near surface—Strong (Beaufort 6-7)\*  
 49327 Wind West-North-West  
 49356 Dull, tendency to rain later  
 49398 Districts D., E. and F.  
 49407 Ninety five  
 49435 Or snow  
 49438 Wind West  
 49459 Veering and Freshening
- 49467 Must  
 49486 South Cone†  
 49511 Seven  
 49529 Towards  
 49535 Anticyclone off Mouth of Channel  
 49539 Rainy  
 49554 Anticyclone over Scandinavia  
 49574 Anticyclonic  
 49586 Wind—Indefinite  
 49589 Barometer rising slowly  
 49601 East of Longitude  
 49603 Temperature  
 49617 East Anglia  
 49644 Velocity at about 1,500 feet—Between 15 and 20 miles per hour  
 49678 Weather Report based on observations at 7 a.m.  
 49683 Weather Report based on observations at 1 p.m.  
 49711 Wind South-South-West  
 49719 Dry bulb  
 49764 Sixty one  
 49781 Inland Mist or Fog, developing at Night  
 49785 Improving weather spreading over Britain from the West  
 49809 Up to  
 49813 Line squall  
 49834 Snow showers  
 49854 Present weather conditions over Rhineland  
 49867 Balloon  
 49886 Force near surface—Light (Beaufort 1-3)\*  
 49906 Improving gradually  
 49914 Wind South-West  
 49927 Weather Report based on observations at 1 a.m.  
 49968 Northern part of North Sea  
 49986 Depression over Denmark  
 49987 Stronger  
 50006 Less  
 50019 Barometer rising briskly  
 50026 Weather Report based on observations at 6 p.m.  
 50027 Wind—Indefinite  
 50054 Eastern part of North Sea  
 50075 Depression off North of Scotland  
 50076 Increasing at about 1,500 feet  
 50086 Wind and Weather  
 50103 Fair at first, less fair later  
 50107 Some rain

\* For Beaufort Scale, see page 49

† NOTE.—The Cones or lights are not to be displayed on receipt of warning by this cypher (see para. 3 (e) on page 2).

\* For Beaufort Scale, see page 49.

† NOTE.—The Cones or lights are not to be displayed on receipt of warning by this cypher (see para. 3 (e) on page 2).



- 50113 Doubtful  
 50123 Wind East-South-East  
 50135 Wind North-East  
 50143 Wind between North-West and North  
 50158 Office  
 50193 Malta  
 50197 District L.—Bay of Biscay  
 50204 Barometer rising slowly  
 50228 Anticyclone over Scotland  
 50263 Weather Report based on observations at 6 p.m.  
 50267 Ceasing  
 50279 Minimum  
 50286 All Districts  
 50291 Depression off Mouth of Channel  
 50309 Moving to North-Eastward  
 50317 Covering  
 50321 Little  
 50339 Veering temporarily  
 50341 Anticyclone  
 50361 Wind between North-East and South-East  
 50379 Depression off North-West of Ireland  
 50398 Weeks  
 50401 Fullstop  
 50409 Dull early, fair later  
 50417 Twenty four  
 50427 More  
 50451 Anticyclone over British Isles  
 50455 Barometer falling  
 50462 Velocity at about 1,500 feet—Between 15 and 20 miles per hour  
 50469 Depression over Thames Estuary  
 50471 Wind between East and South  
 50478 Force near surface—Fresh or Strong (Beaufort 5-6)\*  
 50485 Anticyclone off Mouth of Channel  
 50519 East  
 50524 Weather Report based on observations at 1 a.m.  
 50526 Dunkirk  
 50531 Direction  
 50537 Wind—Indefinite  
 50573 Force near surface—Fresh or Strong (Beaufort 5-6)\*  
 50579 Moving to Northward  
 50581 Present weather conditions over Elbe Estuary  
 50606 Developing  
 50623 Weather Report based on observations at 6 p.m.
- 50637 Upon  
 50652 Wick  
 50658 Districts C., D. and E.  
 50666 Cause  
 50677 Present weather conditions over Rhineland  
 50709 Districts D., E. and F.  
 50711 Fine at first, less settled later  
 50734 Wind—Indefinite  
 50786 Depression over England  
 50787 Fullstop  
 50795 Fullstop  
 50813 District I.—South Ireland and south thereof  
 50827 Conditions favourable for manœuvring Airships  
 50864 A.M.  
 50881 Haparanda  
 50898 Temporary  
 50907 To-night  
 50913 Fog at 21 h.  
 50956 Present weather conditions over Elbe Estuary  
 50961 Anticyclone over Bay of Biscay  
 51000 Dull early, fair later  
 51026 Districts I. and F.  
 51051 Moving to North-Westward  
 51058 Favour  
 51087 Velocity at about 1,500 feet—Between 50 and 60 miles per hour  
 51103 Changing to about 50 miles per hour at about 1,500 feet  
 51130 Weather Report based on observations at 6 p.m.  
 51137 Humid  
 51163 Weather Report based on observations at 1 a.m.  
 51168 Changing to about 20 miles per hour at about 1,500 feet  
 51209 Thunderstorms  
 51217 Districts A., B. and C.  
 51227 Weather Report based on observations at 6 p.m.  
 51251 Twenty seven  
 51307 Be  
 51317 Present weather conditions over Belgium, Rhineland, Schleswig and Elbe Estuary  
 51333 Depression over Flanders  
 51345 Wind between South and West  
 51347 Thunder  
 51387 Increasing at about 1,500 feet  
 51398 Moving to Eastward  
 51406 Fine  
 51434 Decreasing at about 1,500 feet

- 51438 Decreasing at about 1,500 feet  
 51462 Depression over  
 51467 Clearing  
 51511 Cloudy, some showers  
 51530 Present weather conditions over Rhineland  
 51556 Depression over Iceland  
 51583 Wet bulb  
 51601 K  
 51604 Wind between East and South-East  
 51632 Force near surface—Strong Gales (Beaufort 9, 10 or over)\*  
 51649 O  
 51713 Changeable, fair intervals, some showers  
 51742 Ought not to  
 51748 Increasing somewhat at about 1,500 feet  
 51764 Mist or Fog  
 51809 West of longitude  
 51821 Depression over England  
 51834 Force near surface—Moderate or Fresh (Beaufort 4-5)\*  
 51847 Decreasing somewhat at about 1,500 feet  
 51892 Moving to North-Westward  
 51896 Bank  
 51916 North Cone†  
 51944 Conditions unfavourable for manœuvring Airships  
 51986 Moving to Southward  
 52005 South Cone†  
 52071 Gale  
 52093 Wind between South-West and West  
 52106 Probably snow  
 52109 Velocity at about 1,500 feet—Between 50 and 60 miles per hour  
 52137 Barometer falling  
 52194 Weather Report based on observations at 7 a.m.  
 52217 Districts H. and I.  
 52237 Depression over Spain  
 52246 Present weather conditions over Belgium, Rhineland, Schleswig and Elbe Estuary  
 52274 To-day  
 52286 Barometric changes slight  
 52309 Wind South-South-East  
 52313 Anticyclone off West of Ireland  
 52323 Spurn Head  
 52356 Across  
 52389 Depression off West of Scotland
- 52411 Rainy  
 52429 District D.—South-East England and southern North Sea  
 52449 Weather Report based on observations at 7 a.m.  
 52462 Weather Report based on observations at 1 p.m.  
 52476 Weather Report based on observations at 7 a.m.  
 52498 Nights  
 52503 District L.—Bay of Biscay  
 52548 Depression over English Channel  
 52554 Depression over Brittany  
 52567 Closing  
 52576 Weather Report based on observations at 1 p.m.  
 52586 Weather Report based on observations at 7 a.m.  
 52609 Decrease of pressure  
 52613 Switzerland  
 52616 Fine (mainly b and bc)§  
 52633 Districts C. and D.  
 52684 Eastern part of North Sea  
 52701 Increasing at about 1,500 feet  
 52714 Rain spreading over Britain from Westward  
 52761 Depression over Germany  
 52783 Backing and Freshening  
 52813 Approximately  
 52826 Nine hundred and  
 52834 Wind North-North-West  
 52895 Wind West-South-West  
 52898 District B.—Eastern Scotland and northern North Sea  
 52901 Depression over  
 52926 Isotherms  
 52939 Velocity at about 1,500 feet—Between 5 and 10 miles per hour  
 52988 Meteorological Office  
 53001 Anticyclone over North Sea  
 53004 Force near surface—Fresh or Strong (Beaufort 5-6)\*  
 53018 Growing less deep  
 53021 V-shaped  
 53029 Districts A. and G.  
 53038 Depression—None at present  
 53065 Decreasing somewhat rapidly at about 1,500 feet  
 53109 Districts A., B. and C.  
 53123 Weather Report based on observations at 1 a.m.  
 53145 At first  
 53176 Other  
 53208 Moving to South-Eastward

\* For Beaufort Scale, see page 49.

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§ For meaning of these letters, see page 50.



- 53247 Hail showers  
 53268 Eastern Districts  
 53311 Thunder locally  
 53360 Perhaps thunder  
 53367 Weather Report based on observations at 1 p.m.  
 53402 Weather Report based on observations at 6 p.m.  
 53408 Moving to  
 53426 Variable cloud (b to o)§  
 53443 Depression over British Isles  
 53467 Weather Report based on observations at 6 p.m.  
 53511 S  
 53563 Districts B. and C.  
 53592 Reports not yet received from Sweden  
 53617 Weather Report based on observations at 1 a.m.  
 53621 Changing to about 15 miles per hour at about 1,500 feet  
 53638 May not have  
 53694 Fine at first, rain later  
 53697 Present weather conditions over Schleswig  
 53701 Activity  
 53703 Hail showers  
 53745 Eastward  
 53761 Thunderstorm  
 53797 Weather Report based on observations at 1 a.m.  
 53805 Increasing somewhat at about 1,500 feet  
 53824 Backing  
 53866 Veering and Freshening  
 53890 Mist locally  
 53905 Fair intervals  
 53916 Increasing at about 1,500 feet  
 53927 Force near surface—Strong Gales (Beaufort 9, 10 or over)\*  
 53942 Weather Report based on observations at 7 a.m.  
 53987 At first  
 53996 Weather Report based on observations at 6 p.m.  
 54000 Absolute  
 54006 Depression over Baltic  
 54023 Freshening  
 54055 Improving gradually  
 54068 Algeria  
 54097 Snow or hail showers  
 54098 Anticyclone over North Sea (Northern part)  
 54106 Force near surface—Gales (Beaufort 8-9)\*
- 54127 Anticyclone over Northern England  
 54129 Some Mist  
 54149 L  
 54168 A.M.  
 54207 East of Longitude  
 54276 Districts A. and B.  
 54291 Shetlands  
 54308 Some precipitation  
 54317 Wind South  
 54364 Station  
 54391 Dutch  
 54406 Nine thousand and  
 54419 Depression over Flanders  
 54429 At first  
 54437 Wind between South and West  
 54438 Districts D. and E.  
 54471 Bodö  
 54491 Being  
 54506 To-night  
 54523 Fair at first, less fair later  
 54535 Weather Report based on observations at 6 p.m.  
 54549 Force near surface—Gales (Beaufort 8-9)\*  
 54555 Anticyclone over England  
 54581 Wind West  
 54617 Snow showers  
 54632 Districts D. and E.  
 54676 Velocity at about 1,500 feet—over 70 miles per hour  
 54678 Giving away  
 54711 Increasing somewhat at about 1,500 feet  
 54744 Increasing somewhat at about 1,500 feet  
 54783 Barometer falling  
 54811 Moving to Northward  
 54867 Velocity at about 1,500 feet—Between 35 and 40 miles per hour  
 54886 Weather Report based on observations at 7 a.m.  
 54902 Fair generally, but local showers  
 54903 Districts G., J., H. and I.  
 54921 Remaining constant at about 1,500 feet  
 54961 Wind between North-East and East  
 54972 At times  
 54990 Changeable, showery  
 55013 Depression beyond Arctic Circle  
 55064 Force near surface—Light (Beaufort 1-3)\*  
 55090 Motion uncertain

\* For Beaufort Scale, see page 49.

§ For meaning of these letters, see page 50.

- 55104 Velocity at about 1,500 feet—Over 70 miles per hour  
 55107 Tendency for thunder  
 55173 Anticyclone over Germany  
 55209 Stations  
 55234 To-day  
 55235 Depression over Irish Sea  
 55267 Decreasing somewhat rapidly at about 1,500 feet  
 55269 Increasing in intensity  
 55271 Present weather conditions over Schleswig  
 55309 Increasing at about 1,500 feet  
 55314 Falling barometer  
 55320 Wind between South-West and North-West  
 55339 Becoming less fair  
 55359 Thunder  
 55408 Dull, some showers  
 55417 Barometer rising slowly  
 55437 Weather Report based on observations at 7 a.m.  
 55484 Increase—of  
 55494 Some  
 55523 Sleet  
 55542 From  
 55571 Wind West-South-West  
 55609 Raining at first, improving later  
 55628 Four thousand  
 55634 Anticyclonic  
 55708 One thousand and  
 55719 Sea Fog  
 55752 Hill  
 55755 District F.—South-West England and western Channel  
 55773 Fair intervals  
 55803 Force near surface—Light (Beaufort 1-3)\*  
 55813 Changing to about  
 55817 North-Easterly  
 55824 Districts A. and G.  
 55864 Ninety  
 55893 Move  
 55907 Weather Report based on observations at 1 a.m.  
 55939 North Cone lowered†  
 55948 Motion uncertain  
 55949 District H.—Irish Sea and adjacent land areas  
 55981 District I.—South Ireland and south thereof  
 55990 Inland Mist or Fog  
 56000 Barometer rising slowly  
 56003 Fullstop
- 56010 Backing  
 56067 Barometer steady  
 56070 Weather Report based on observations at 7 a.m.  
 56103 Pressure becoming uniform  
 56113 Changing to about 70 miles per hour at about 1,500 feet  
 56134 Fair at first, some rain later  
 56196 Keeps  
 56214 Dieppe  
 56237 Positions  
 56238 Wind between South-East and South-West  
 56273 Stationary  
 56274 North Cone†  
 56308 Sleet  
 56320 Near  
 56344 Districts I., F., E. and D.  
 56372 Weather Report based on observations at 1 p.m.  
 56379 Near by  
 56411 Districts B., C. and D.  
 56414 Remaining stationary  
 56458 Forecast  
 56463 Changing to about  
 56489 Veering  
 56511 British forecast  
 56533 North Cone†  
 56572 Barometer steady  
 56589 Snow  
 56610 Except  
 56629 Further outlook  
 56632 Decreasing at about 1,500 feet  
 56643 Depression over Bay of Biscay  
 56648 South Cone†  
 56667 Barometer rising slowly  
 56673 Changing to about 70 miles per hour at about 1,500 feet  
 56676 Reports not yet received from Hebrides  
 56703 Growing  
 56709 Backing and Moderating  
 56714 Wind between South-East and South  
 56733 By  
 56792 Weather Report based on observations at 1 p.m.  
 56795 Growing less deep  
 56810 District J.—Westward of Ireland  
 56828 Europe  
 56857 Freshening  
 56903 Thick Fog  
 56929 Weather Report based on observations at 6 p.m.

\* For Beaufort Scale, see page 49.

† NOTE—The Cones or lights are not to be displayed on receipt of warning by this cypher (see para 3 (e) on page 2).



- 56951 District C.—North-East England and central North Sea  
 56979 Present weather conditions over Belgium, Rhineland, Schleswig and Elbe Estuary  
 56993 Twenty  
 56999 Depression over Corsica  
 57014 Decreasing at about 1,500 feet  
 57034 Weather Report based on observations at 6 p.m.  
 57046 Wind East  
 57106 Weather Report based on observations at 7 a.m.  
 57109 Wind West-North-West  
 57134 Barometer falling slowly  
 57155 Over Ireland  
 57159 District K.—Midlands  
 57193 District J.—Westward of Ireland  
 57195 Districts I. and F.  
 57208 Trough of low barometer  
 57211 Rain at times  
 57284 East  
 57308 South Cone hoisted†  
 57317 Wind North  
 57352 Depression off South-West of Ireland  
 57416 Quarter  
 57417 Miles per hour  
 57421 Unsettled  
 57423 Districts A., B. and G.  
 57439 District E.—South-East England (south of Thames) and eastern Channel  
 57485 Depression over Baltic  
 57503 Wind between South-East and South-West  
 57540 Weather Report based on observations at 7 a.m.  
 57557 Wind between North-West and North-East  
 57609 North Cone lowered‡  
 57613 Forecast  
 57631 Veering and Moderating  
 57633 Fine early, uncertain later  
 57684 District F.—South-West England and western Channel  
 57793 Cloudy (mainly bc to o)§  
 57803 District G.—Western Scotland, northern Ireland, and off north-west coasts  
 57805 Seven hundred  
 57815 But  
 57816 Depression over North Sea (Northern part)
- 57828 Wind North-East  
 57843 Eighty one  
 57891 Wind South-East  
 57916 Depression over Corsica  
 57917 Improving gradually  
 57920 Pressure very uniform  
 57926 Force near surface—Strong to Gale (Beaufort 7-8)\*  
 57929 Present weather conditions over Elbe Estuary  
 57941 Weather Report based on observations at 6 p.m.  
 57943 Fog at 13 h.  
 57981 Dull, rain at times  
 57987 Nine thousand and  
 57996 Fog prevalent  
 58100 Reports  
 58107 Low  
 58115 Breeze  
 58123 Brest  
 58136 Wind between North-East and South-East  
 58155 Thirty three  
 58176 Had  
 58195 Weather Report based on observations at 6 p.m.  
 58209 Wind West  
 58217 Velocity at about 1,500 feet—Between 5 and 10 miles per hour  
 58234 Anticyclone over England  
 58264 Dungeness  
 58307 District L.—Bay of Biscay  
 58325 North-West  
 58352 Forecast  
 58398 All Districts  
 58402 Midlands  
 58432 Velocity at about 1,500 feet—Between 10 and 15 miles per hour  
 58447 Motion  
 58486 Some cold precipitation  
 58517 At first  
 58533 Is  
 58553 Weather Report based on observations at 6 p.m.  
 58590 Fifty nine  
 58617 Tynemouth  
 58633 N  
 58660 Wind between East and South  
 58677 Moving to Westward  
 58714 Fahrenheit  
 58723 Heavy  
 58739 Present weather conditions over Belgium, Rhineland, Schleswig and Elbe Estuary

- 58756 Pressure very uniform  
 58784 Weather Report based on observations at 1 p.m.  
 58812 Velocity at about 1,500 feet—Between 50 and 60 miles per hour  
 58814 But  
 58819 Present weather conditions over Rhineland  
 58828 Some cold precipitation  
 58847 Districts G. and J.  
 58893 Wind North-North-East  
 58904 Or  
 58914 All  
 58932 Changing to over 70 miles per hour at about 1,500 feet  
 58969 Weather Report based on observations at 1 p.m.  
 59009 Districts B., C. and D.  
 59013 Spreading from S.W.  
 59020 Between  
 59084 Coast of  
 59096 Anticyclone over Ireland  
 59103 Tendency to Fog  
 59108 Present weather conditions over Rhineland  
 59134 Somewhat  
 59171 Moving to South-Westward  
 59172 Or  
 59174 Force near surface—Moderate (Beaufort 3 or 4)\*  
 59203 At times  
 59206 Anticyclone over English Channel  
 59235 Depression off West of Ireland  
 59251 Districts G., J., H. and I.  
 59264 Anticyclone over British Isles  
 59298 Perhaps snow  
 59299 Govern  
 59316 Backing and Freshening  
 59348 Tendency for thunder  
 59382 Italian  
 59421 Barometer falling  
 59441 Paris  
 59444 Adriatic  
 59467 Mist or Fog  
 59513 Wind North-West  
 59551 Visibility  
 59567 Later  
 59600 Backing and Moderating  
 59623 Raining at first, improving later  
 59660 Lightning  
 59680 District A.—Northward of Scotland (Faroe to Shetland)  
 59711 Gusty
- 59715 Spread  
 59716 Wind between North-West and North-East  
 59742 Beyond  
 59761 Present weather conditions over Belgium, Rhineland, Schleswig and Elbe Estuary  
 59788 Depression over North Sea  
 59804 Districts J., H., G. and A.  
 59808 Veering  
 59813 Freshen  
 59834 Weather Report based on observations at 7 a.m.  
 59876 District E.—South-East England (south of Thames) and eastern Channel  
 59882 Getting  
 59903 Districts I., F., E. and D.  
 59911 Sleet showers  
 59912 Thirty five  
 59926 To-night  
 59928 Barometer falling rapidly  
 59936 Weather Report based on observations at 1 a.m.  
 59953 Fog at 1 h.  
 59963 Fine at first, rain later  
 59983 Fullstop  
 59986 Increasing in intensity  
 59987 Only  
 59989 Growing deeper  
 59990 Particularly  
 59993 Appear  
 59994 Districts A. and G.  
 59996 Continue  
 59998 Some Mist  
 59999 Giving away  
 60005 Anticyclone over  
 60010 Depression—None at present  
 60011 Day  
 60031 Seriously  
 60072 Weather Report based on observations at 6 p.m.  
 60079 Frisian  
 60092 Depression off North-West of Ireland  
 60103 Blaavands Huk  
 60109 Unchanged  
 60128 Present  
 60158 Veering  
 60173 Wind between North-East and East  
 60192 Remaining constant at about 1,500 feet  
 60208 Weather Report based on observations at 1 p.m.

\* For Beaufort Scale, see page 49.

† Note.—The Cones or lights are not to be displayed on receipt of warning by this cypher (see para. 3 (e) on page 2).

§ For meaning of these letters, see page 50.

\* For Beaufort Scale, see page 49.



- 60222 Donaghadee  
 60240 All Districts  
 60242 Wind between North and East  
 60278 Wind South-South-West  
 60291 Cloudy (mainly bc to o)§  
 60304 Ushant  
 60309 Issued  
 60345 Dull, with slight rain  
 60347 Intermediate  
 60356 Changing to about 70 miles per hour at about 1,500 feet  
 60378 Depression off North of Scotland  
 60388 Probably snow  
 60390 Wind between North-West and North  
 60411 Barometer falling rapidly  
 60416 Districts H. and I.  
 60422 Wind between South East and South  
 60438 Changing to about 10 miles per hour at about 1,500 feet  
 60451 Districts B., C. and D.  
 60473 Districts G., J., H. and I.  
 60482 Barometer falling slowly  
 60501 Finer  
 60528 Elbe  
 60532 Depression off North of Scotland  
 60536 Present weather conditions over Belgium  
 60547 Squally  
 60555 Misty Seaward  
 60557 Barometer falling slowly  
 60597 Moving to Northward  
 60603 Tendency to Fog  
 60616 Fair at first, some rain later  
 60628 La Hève  
 60659 Barometer from  
 60667 Districts A., B. and C.  
 60671 Dispersing  
 60682 Five hundred and  
 60711 Northerly  
 60714 Becoming showery or rainy  
 60719 Valleys  
 60739 Remaining stationary  
 60787 Lyons  
 60804 Depression over Southern Norway  
 60828 Wind between East and South-East  
 60838 Hebrides  
 60859 Fullstop  
 60876 Districts B. and C.  
 60910 Districts A., B. and G.

- 60916 Anticyclone over North Sea (Northern part)  
 60926 Wind—Indefinite  
 60932 Probable Enemy forecast (Information from Allied countries lacking)  
 60943 Barometer falling briskly  
 60953 Slightly  
 60987 Wind North  
 61013 Path  
 61027 District D.—South-East England and southern North Sea  
 61040 Decreasing somewhat rapidly at about 1,500 feet  
 61047 Force near surface—Moderate or Fresh (Beaufort 4-5)\*  
 61074 Wind South  
 61093 Velocity at about 1,500 feet—Under 10 miles per hour  
 61107 Eight thousand and  
 61109 Forecast  
 61127 Been  
 61159 Likely to  
 61200 Wind East-North-East  
 61206 Veering  
 61232 Remaining stationary  
 61277 Moving to Westward  
 61305 North Cone†  
 61326 Weather Report based on observations at 7 a.m.  
 61345 Weather Report based on observations at 7 a.m.  
 61358 Weather Report based on observations at 7 a.m.  
 61368 Force near surface—Fresh or Strong (Beaufort 5-6)\*  
 61384 Wind between East and South-East  
 61406 Depression over North Sea (Southern part)  
 61418 At  
 61424 All Districts except Bay of Biscay  
 61459 Eastern Channel  
 61492 Fog early Inland, clearing later  
 61502 Lisbon  
 61527 Decreasing at about 1,500 feet  
 61558 Weather Report based on observations at 7 a.m.  
 61571 Daybreak  
 61600 Present weather conditions over Elbe Estuary  
 61623 Up  
 61648 Weather Report based on observations at 7 a.m.

- 61690 Weather Report based on observations at 7 a.m.  
 61702 Weather Report based on observations at 7 a.m.  
 61729 Is not  
 61758 Inland Mist or Fog, developing at Night  
 61799 Madrid  
 61804 To-day  
 61843 One thousand and  
 61862 Depression over Scotland  
 61914 Weather Report based on observations at 7 a.m.  
 61950 Force near surface—Calm or Light (Beaufort 0-2)\*  
 61991 Anticyclone over North Sea  
 62010 Velocity at about 1,500 feet—Between 60 and 70 miles per hour  
 62051 Beyond  
 62094 Cloudless  
 62106 Velocity at about 1,500 feet—Under 5 miles per hour  
 62133 Depression off South-West of Ireland  
 62179 Wind between North-East and South-East  
 62208 Wind South-West  
 62234 Velocity at about 1,500 feet—Between 40 and 50 miles per hour  
 62259 Depression over Brittany  
 62317 Velocity at about 1,500 feet—Under 10 miles per hour  
 62359 Eastern Channel  
 62364 Tendency for thunder  
 62388 Barometer rising  
 62404 Wind between West and North  
 62423 Perhaps thunder  
 62471 At  
 62478 Velocity at about 1,500 feet—Under 5 miles per hour  
 62493 Weather Report based on observations at 1 p.m.  
 62511 Increasing tendency for thunder  
 62535 Irregular  
 62588 Becoming less fair  
 62609 Depression over France  
 62627 Velocity at about 1,500 feet—Between 60 and 70 miles per hour  
 62664 Thirty six  
 62691 Districts H. and I.  
 62715 Local  
 62750 Depression over British Isles  
 62793 Fog  
 62809 Outer  
 62859 Nought  
 62899 Except  
 62914 Reaching  
 62936 Force near surface—Strong to Gale (Beaufort 7-8)\*  
 62945 Not  
 62967 Remaining constant at about 1,500 feet  
 62999 District E.—South-East England (south of Thames) and eastern Channel  
 63023 Back  
 63057 Wind between North-East and East  
 63063 Wind between South-East and South  
 63082 Wind between South-East and South-West  
 63104 Wind East-South-East  
 63127 Weather Report based on observations at 6 p.m.  
 63145 Depression over Bay of Biscay  
 63156 Depression over Denmark  
 63171 Barometer rising briskly  
 63213 Anticyclone over Southern England  
 63247 Wind between South and West  
 63290 Weather Report based on observations at 1 a.m.  
 63304 District J.—Westward of Ireland  
 63320 A.M.  
 63338 South Cone hoisted†  
 63391 Moving to Westward  
 63402 District B.—Eastern Scotland and northern North Sea  
 63407 High  
 63421 Motion uncertain  
 63486 Moving to Eastward  
 63502 Anticyclone over Germany  
 63509 Freshening  
 63544 Moving to South-Eastward  
 63557 District I.—South Ireland and south thereof  
 63576 Depression over Normandy  
 63579 Districts I. and F.  
 63614 Velocity at about 1,500 feet—Between 40 and 50 miles per hour  
 63621 Anticyclone over Denmark  
 63632 Force near surface—Gales (Beaufort 8-9)\*

\* For Beaufort Scale, see page 49.

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§ For meaning of these letters, see page 50.

\* For Beaufort Scale, see page 49.

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- 63679 Present weather conditions over Belgium
- 63715 And
- 63754 Rising
- 63779 Four hundred
- 63787 Pilot balloon ascent
- 63803 Velocity at about 1,500 feet—Between 30 and 35 miles per hour
- 63825 District H.—Irish Sea and adjacent land areas
- 63857 Forecast
- 63896 District G.—Western Scotland, northern Ireland, and off north-west coasts
- 63914 Wind between West and North
- 63947 Eskdalemuir
- 63966 Moving to South-Westward
- 63982 Velocity at about 1,500 feet—Between 5 and 10 miles per hour
- 63997 Wind South-South-East
- 63998 Becoming less settled
- 63999 But
- 64006 Lerwick
- 64009 South Cone lowered†
- 64014 Everywhere
- 64035 Reports not yet received from Norway
- 64089 Five thousand and
- 64106 District F.—South-West England and western Channel
- 64154 Pressure very uniform
- 64196 Anticyclones
- 64203 Veering and Moderating
- 64213 Weather Report based on observations at 1 p.m.
- 64234 To-morrow
- 64258 Correct
- 64279 Depression over North Sea
- 64303 Decreasing somewhat rapidly at about 1,500 feet
- 64305 Force near surface—Calm or Light (Beaufort 0-2)\*
- 64321 Depression over Ireland
- 64347 Wind between North and East
- 64382 Anticyclone over North Sea (Northern part)
- 64398 Districts D. and E.
- 64411 Squalls
- 64431 District I.—South Ireland and south thereof
- 64458 Perhaps snow
- 64459 Seventy two
- 64478 Devonshire
- 64488 Below
- 64497 Wind between South-West and North-West
- 64513 Accompanied
- 64544 Backing and Freshening
- 64579 Wind North-North-East
- 64590 North Cone lowered†
- 64603 Backing
- 64626 Squalls
- 64627 Position
- 64649 Barometer rising briskly
- 64687 Wind West-South-West
- 64713 Velocity at about 1,500 feet—Between 25 and 30 miles per hour
- 64720 Wind West-North-West
- 64725 District L.—Bay of Biscay
- 64751 Freshening
- 64777 Changing to about 50 miles per hour at about 1,500 feet
- 64799 Anticyclones
- 64801 Weather Report based on observations at 1 p.m.
- 64803 Districts E. and F.
- 64824 Eastern Channel
- 64853 Present weather conditions over Rhineland
- 64867 Forty one
- 64898 District J.—Westward of Ireland
- 64917 Changing to about 30 miles per hour at about 1,500 feet
- 64927 Or snow
- 64932 Anticyclone over Northern England
- 64939 District G.—Western Scotland, northern Ireland, and off north-west coasts
- 64976 Veering temporarily
- 64991 Depression over Irish Sea
- 65001 Incessant
- 65023 South Cone lowered†
- 65047 Wind between South-West and West
- 65071 Faroe
- 65123 Wind South
- 65151 Dull (mainly c and o)§
- 65163 Intervals
- 65165 Some rain
- 65179 Holyhead
- 65183 Districts E. and F.
- 65188 Misty
- 65202 Millimetres
- 65221 District E.—South-East England (south of Thames) and eastern Channel

\* For Beaufort Scale, see page 49.

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§ For meaning of these letters, see page 50.

- 65247 Thunder locally
- 65259 General and steady
- 65268 Force near surface—Moderate (Beaufort 3 or 4)\*
- 65300 Barometer falling briskly
- 65311 Eastern Scotland
- 65314 Weather Report based on observations at 6 p.m.
- 65320 Coast Fog
- 65321 Wind between South-East and South
- 65355 Veering and Moderating
- 65410 Western Channel and Bay
- 65434 Hours
- 65455 Wind between North-West and North-East
- 65471 Strongly
- 65473 Inland Mist or Fog, developing at Night
- 65499 Nottingham
- 65501 Districts A., B. and G.
- 65532 Decreasing at about 1,500 feet
- 65549 Much Fog
- 65571 Barometer falling
- 65613 Occasional drizzling rain
- 65646 Considerable Fog
- 65673 Anticyclone over North Sea (Southern part)
- 65688 Depression over Thames Estuary
- 65701 Districts B., C. and D.
- 65703 Wind between West and North
- 65714 Present weather conditions over Rhineland
- 65733 North Cone hoisted†
- 65754 Remaining constant at about 1,500 feet
- 65793 Checked
- 65798 Depression over British Isles
- 65804 Districts G. and J.
- 65823 Districts C. and D.
- 65845 Districts E. and F.
- 65866 Years
- 65871 No indication of any
- 65903 Districts D. and E.
- 65907 Weather Report based on observations at 1 p.m.
- 65914 Its
- 65923 Moving to
- 65957 Weather Report based on observations at 7 a.m.
- 65963 Fullstop
- 65971 Wind between West and North-West
- 65977 Eastern part of North Sea
- 65988 Wind between North-West and North
- 65999 And
- 66000 Moderating
- 66006 Much Fog
- 66008 Growing less deep
- 66009 Fall of barometer
- 66015 Wind between South-West and West
- 66027 Present weather conditions over Belgium, Rhineland, Schleswig and Elbe Estuary
- 66039 Aberdeen
- 66054 Districts G., J., H. and I.
- 66071 Weather Report based on observations at 7 a.m.
- 66099 District A.—Northward of Scotland (Faroe to Shetland)
- 66148 Three thousand
- 66154 Depression—Centred near
- 66173 Changing to about 15 miles per hour at about 1,500 feet
- 66202 Anticyclone over British Isles
- 66254 Depression over Germany
- 66271 Gradient
- 66293 Wind between South-East and South-West
- 66297 Districts B. and C.
- 66303 Otherwise
- 66308 Remaining stationary
- 66343 Anticyclone over English Channel
- 66366 Six hundred and
- 66372 Junction
- 66384 Anticyclone over North Sea
- 66391 Backing and Moderating
- 66401 Wind between South-West and North-West
- 66404 Fog locally
- 66411 Wind between South and South-West
- 66414 Districts A. and G.
- 66416 Districts C., D. and E.
- 66426 Districts D., E. and F.
- 66444 Barometer rising
- 66453 Thunderstorms
- 66471 Barometer falling briskly
- 66473 Barometer rising
- 66484 Between
- 66494 Fog
- 66497 District G.—Western Scotland, northern Ireland, and off north-west coasts
- 66503 Shift

\* For Beaufort Scale, see page 49.

† NOTE.—The Cones or lights are not to be displayed on receipt of warning by this cypher (see para. 3 (e) on page 2).



- 66512 Depression over Northern England  
66518 Velocity at about 1,500 feet—  
Between 40 and 50 miles per hour  
66526 Showery at first, fair or fine later  
66531 Fifty eight  
66534 South Wales  
66543 North Cone†  
66599 Moderating  
66606 Rain at times  
66621 Weather Report based on observations at 6 p.m.  
66623 Wind between West and North-West  
66629 Force near surface—Calm or Light (Beaufort 0-2)\*  
66632 North Cone hoisted†  
66651 Wind between South-East and South  
66677 Fog at 1 h.  
66700 Dull at first, rain later  
66717 Eastern part of North Sea  
66742 Increasing somewhat rapidly at about 1,500 feet  
66757 Very  
66759 Probable Enemy forecast (Information from Allied countries lacking)  
66771 Special  
66781 Wind between East and South  
66789 Showery  
66793 Settling  
66798 And  
66801 East  
66827 Odessa  
66846 Eastern part of North Sea  
66851 Moving to Southward  
66864 Dense  
66873 District C.—North-East England and central North Sea  
66891 Passed  
66897 Force near surface—Moderate (Beaufort 3 or 4)\*  
66903 Large but shallow  
66911 District H.—Irish Sea and adjacent land areas  
66917 East  
66945 Metre  
66977 Saturation  
66984 Present weather conditions over Belgium, Rhineland, Schleswig and Elbe Estuary  
66991 Succeed
- 66999 Weather Report based on observations at 6 p.m.  
67003 Fair, but thunderstorms not improbable  
67007 Anticyclone over Azores  
67013 Keeping  
67057 Districts D. and E.  
67068 East Anglia  
67111 Becoming more settled  
67119 Sudden  
67149 Districts C. and D.  
67153 Mist locally  
67179 Snow or hail showers  
67188 Weather Report based on observations at 1 a.m.  
67202 At first  
67243 Improve  
67284 R  
67301 Velocity at about 1,500 feet—  
Under 10 miles per hour  
67311 Further outlook  
67341 Barometer falling rapidly  
67343 District A.—Northward of Scotland (Faroe to Shetland)  
67357 Weather Report based on observations at 1 a.m.  
67366 Wind South-East  
67379 Seventy eight  
67381 Ninety four  
67399 Veering and Freshening  
67401 Veering temporarily  
67410 Wind too strong for withdrawal of Airships from their sheds  
67413 Wind West-North-West  
67418 Giving away  
67443 Rochefort  
67466 Anticyclonic  
67474 Trough of V-shaped depression  
67482 District  
67491 Wind West-South-West  
67501 Presumably  
67503 East of Longitude  
67511 Districts D., E. and F.  
67527 Fair at first, less fair later  
67532 G  
67541 Velocity at about 1,500 feet—  
Between 35 and 40 miles per hour  
67572 District B.—Eastern Scotland and northern North Sea  
67573 Dover  
67577 South Cone lowered†  
67613 Dull, tendency to rain later  
67623 Wind between North-East and East

- 67633 District J.—Westward of Ireland  
67655 Throughout  
67671 Thunder  
67682 Depression over Scotland  
67693 Hour  
67700 Anticyclone over English Channel  
67717 Wind North-North-East  
67731 District D.—South-East England and southern North Sea  
67744 Wind between East and South-East  
67753 East  
67761 District I.—South Ireland and south thereof  
67776 Sixty nine  
67779 Anticyclone over  
67782 Weather Report based on observations at 1 p.m.  
67784 Wind between West and North-West  
67791 Condition  
67823 Force near surface—Gales (Beaufort 8-9)\*  
67837 North-East coast-s  
67853 To-morrow  
67866 Dull, rain at times  
67871 Force near surface—Strong to Gale (Beaufort 7-8)\*  
67893 District K.—Midlands  
67903 District H.—Irish Sea and adjacent land areas  
67911 Depression—Centred near  
67919 Districts A., B. and C.  
67923 British forecast  
67934 There  
67945 Netherlands  
67956 Dull at first, rain later  
67963 Depression over England  
67977 Thunderstorms  
67981 Weather Report based on observations at 1 p.m.  
68001 Wind North-North-West  
68007 Hours  
68012 Increasing in intensity  
68019 Weather Report based on observations at 1 a.m.  
68044 Fair to-day, some rain to-morrow  
68069 Velocity at about 1,500 feet—  
Between 20 and 25 miles per hour  
68071 Six  
68073 Perpignan
- 68080 Danish  
68089 Velocity at about 1,500 feet—  
Under 5 miles per hour  
68091 Travel  
68097 Perhaps thunder  
68104 Remaining constant at about 1,500 feet  
68117 Twenty eight  
68119 Reports not yet received from Denmark  
68123 Have  
68131 At  
68157 Moving to South-Eastward  
68177 Cyclone  
68179 Depression over North Sea (Northern part)  
68193 Velocity at about 1,500 feet—  
Between 35 and 40 miles per hour  
68199 Disturbances  
68217 Force near surface—Strong (Beaufort 6-7)\*  
68223 Veering temporarily  
68228 South Cone†  
68247 Anticyclone over British Isles  
68258 Seven hundred and  
68266 Depression over Scotland  
68271 Depression over Azores  
68293 All Districts except Bay of Biscay  
68301 Castlebay  
68333 Some Mist or Fog  
68353 Velocity at about 1,500 feet—  
Between 30 and 35 miles per hour  
68369 Fair, but thunderstorms not improbable  
68371 Point  
68389 Wind West-South-West  
68401 Conditions favourable for manoeuvring Airships  
68411 Twenty three  
68437 Might not have  
68444 Weather Report based on observations at 1 p.m.  
68473 Namur  
68488 To-morrow  
68492 Districts I., F., E. and D.  
68497 Present weather conditions over Belgium  
68505 Velocity at about 1,500 feet—  
Between 10 and 15 miles per hour  
68511 Weather Report based on observations at 7 a.m.

\* For Beaufort Scale, see page 49.

† NOTE.—The Cones or lights are not to be displayed on receipt of warning by this cypher (see para. 3 (e) on page 2).

\* For Beaufort Scale, see page 49.

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68523 Squalls  
 68541 Hours  
 68561 Backing  
 68587 Weather Report based on observations at 6 p.m.  
 68593 Anticyclone over France  
 68602 Wind between North and East  
 68611 Moderating  
 68625 Growing deeper  
 68643 District C.—North-East England and central North Sea  
 68666 Changing to about 40 miles per hour at about 1,500 feet  
 68671 At times  
 68695 In between  
 68700 Anticyclone over North-Eastern Atlantic  
 68714 Wind between South-West and North-West  
 68731 England  
 68747 Wind between North-West and North-East  
 68763 Wind North-West  
 68777 Districts A. and B.  
 68793 Degrees  
 68808 Skirting  
 68810 Backing and Freshening  
 68832 Change  
 68847 At  
 68866 Fullstop  
 68873 Farder  
 68890 One hundred and  
 68897 And snow  
 68901 Anticyclone over North-Eastern Atlantic  
 68943 Moving to North-Eastward  
 68957 Barometer rising slowly  
 68963 Airship  
 68971 Forecast  
 68977 All regions  
 68991 Hail showers  
 68997 Moving to Southward  
 69002 British forecast  
 69014 Depression over Scandinavia  
 69026 Driving  
 69039 District K.—Midlands  
 69058 Some point  
 69085 All Districts except Bay of Biscay  
 69092 Ninety one

69103 Wind between North-East and South-East  
 69117 Depression over English Channel  
 69126 Depression beyond Arctic Circle  
 69148 Eighty two  
 69164 Snow  
 69178 Fog at 18 h.  
 69192 Mist or Fog not anticipated  
 69204 Anticyclone over Scandinavia  
 69219 Wind North-West  
 69233 Eighty seven  
 69245 Barometer falling rapidly  
 69263 Much  
 69278 Succeeding  
 69290 Wind between South and South West  
 69311 To-night  
 69325 Moving to Eastward  
 69337 Backing  
 69392 Decreasing  
 69406 Thirty  
 69427 Southerly  
 69443 Velocity at about 1,500 feet—Between 10 and 15 miles per hour  
 69482 Depression over Denmark  
 69524 Weather Report based on observations at 1 a.m.  
 69561 Moving to North-Westward  
 69597 Anticyclone over Denmark  
 69633 Decrease—of  
 69662 Wind between East and South  
 69692 Cloudy, some showers  
 69724 Wind between South-East and South-West  
 69738 Would  
 69766 Sleet showers  
 69779 Velocity at about 1,500 feet—Between 5 and 10 miles per hour  
 69807 Fog at 13 h.  
 69843 Present weather conditions over Belgium  
 69875 Wind North-East  
 69908 Depression over Spain  
 69921 Anticyclone over North Sea (Southern part)  
 69942 Fullstop  
 69986 At

## THE BEAUFORT WIND SCALE.

(Extracted from the Meteorological Office "Weather Map.")

Velocities at about 30 feet above ground.	Beaufort Number.	Description of Wind.		
		General.	At Sea.	On Land.
Less than 1	0	Calm	...	Calm ; smoke rises vertically.
1 to 3	1	Light air	...	Direction of wind shown by smoke drift, but not by wind vanes.
4 to 7	2	Slight breeze	Light breeze	Wind felt on face ; leaves rustle ; ordinary vane moved by wind.
8 to 12	3	Gentle breeze	...	Leaves and small twigs in constant motion ; wind extends light flag.
13 to 18	4	Moderate breeze	Moderate breeze	Raises dust and loose paper ; small branches are moved.
19 to 24	5	Fresh breeze	...	Small trees in leaf begin to sway ; crested wavelets form on inland waters.
25 to 31	6	Strong breeze	...	Large branches in motion ; whistling heard in telegraph wires ; umbrellas used with difficulty.
32 to 38	7	Moderate gale (High Wind)	Strong wind	Whole trees in motion ; inconvenience felt when walking against wind.
39 to 46	8	Fresh gale (Gale)	Gale	Breaks twigs off trees ; generally impedes progress.
47 to 54	9	Strong gale	forces	Slight structural damage occurs (chimney-pots and slates removed).
55 to 63	10	Whole gale	Storm	Seldom experienced inland ; trees uprooted ; considerable structural damage occurs.
64 to 75	11	Storm	forces	Very rarely experienced ; accompanied by widespread damage.
Above 75	12	Hurricane	Hurricane	—



## THE BEAUFORT WEATHER NOTATION.

(Extracted from the Meteorological "Weather Map.")

- b** blue sky (not more than a quarter of the sky covered).
- bc** sky partly cloudy (one half covered).
- c** generally cloudy (three quarters covered).
- d** drizzle, or fine rain.
- e** wet air without rain falling, a copious deposit of water on trees, buildings or rigging.
- f** fog.
- g** gloom.
- h** hail.
- l** lightning
- m** mist.
- o** overcast sky.
- p** passing showers.
- q** squalls.
- r** rain.
- rs** sleet, *i.e.*, rain and snow together.
- s** snow.
- t** thunder.
- u** ugly, threatening sky.
- v** unusual visibility. The horizon or distant hills unusually clear.
- w** dew.
- x** hoar frost.
- z** dust haze; the turbid atmosphere of dry weather.







38319 = or



