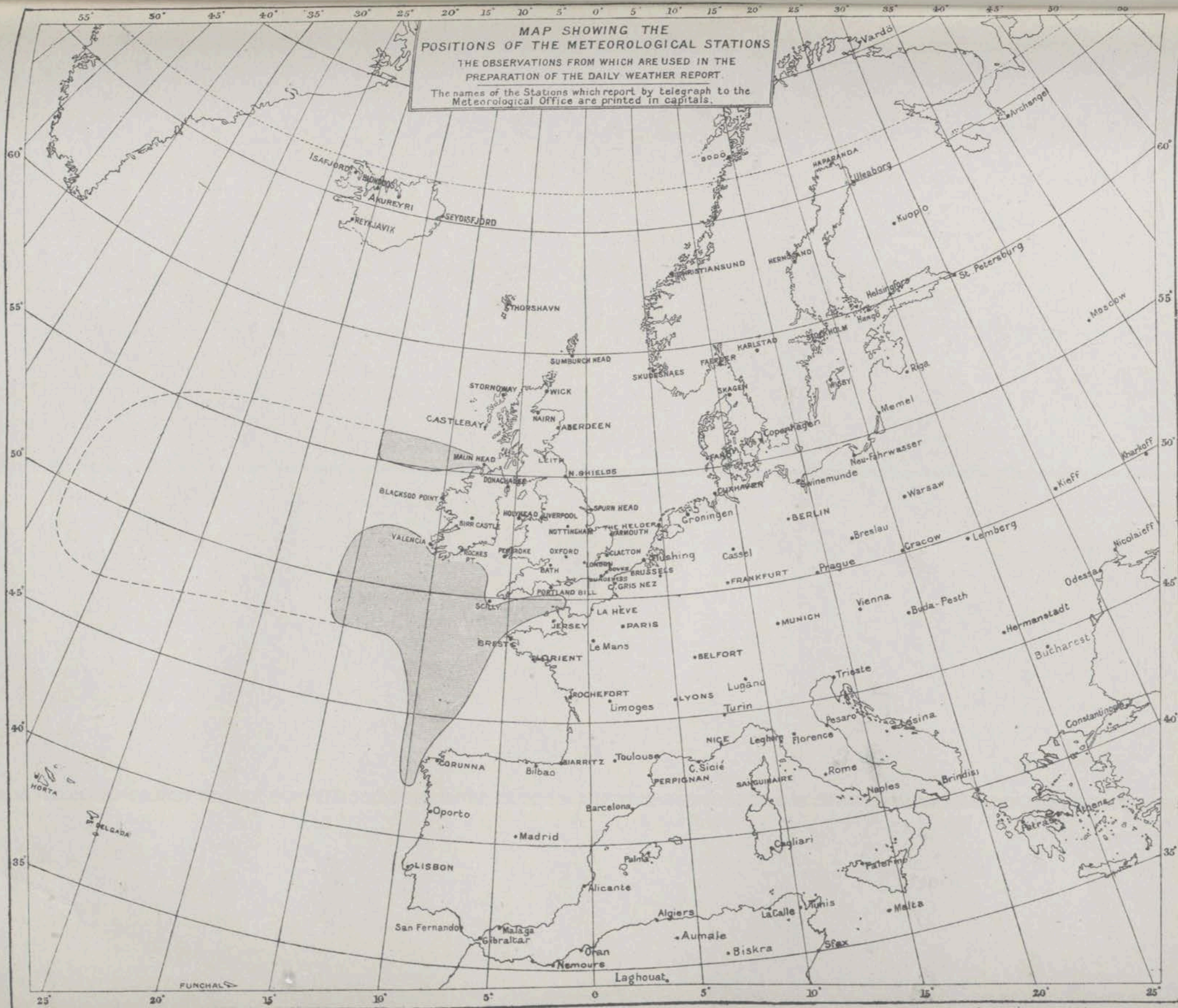


METEOROLOGICAL OFFICE.

DAILY WEATHER REPORTS.

1ST JULY TO 31ST DECEMBER 1910.



Note: The shaded portions of the Atlantic and Bay of Biscay indicate the areas from which wireless reports were received within 2 hours of the time at which the observations were made. The pecked lines indicate the limits of the areas from which they were received within 24 hours.

DAILY WEATHER REPORT. APPENDIX I.

NORMAL VALUES FOR PRESSURE, TEMPERATURE, RAINFALL, AND BRIGHT SUNSHINE.

THIRD QUARTER, JULY TO SEPTEMBER.

(Issued as a Supplement to the Daily Weather Report of July 1st.)

JULY.

AUGUST.

SEPTEMBER.

| STATIONS. | PRESSURE. 1871-1905. | AIR TEMPERATURE. 1871-1905. | | | | | | | | RAINFALL. 1871-1905. | | BRIGHT SUNSHINE. 1881-1905. | |
|--------------------------|-------------------------|---|----------|-----------------------|------------------------|------------------------|------------------|--------|----------------------|-------------------------|----------|-----------------------------------|-------|
| | | Means of | | | | Absolute Extremes. | | | | | | | |
| | | 8 a.m. Obser- vations (re- duced to M.S. Level, but not to Lat. 45°). | Dry Bulb | | Daily Maxi- mum. | Daily Mini- mum. | Maximum. | | Minimum. | | | | |
| | | | 8 a.m. | Wet Bulb 8 a.m. | | | Temp. | Year. | Temp. | Year. | | | |
| Sumburgh Head | 29.817 | 53.2 | 51.5 | 57.4 | 48.3 | 70 | 1897 | 37 | 1888 | 18 | 2.40 | — | — |
| Stornoway | 29.834 | 55.3 | 53.5 | 60.5 | 49.0 | 70 | 1894 | 32 | 1888 | 21 | 3.03 | 143.8 | 27 |
| Malin Head | 29.882 | 56.2 | 54.1 | 61.0 | 53.3 | [75]† | [1887]† | [42]† | [1888, 1902]† | [20]† | [2.89]† | — | — |
| Blackod Point | 29.922 | 57.8 | 55.3 | 62.3 | 53.9 | [80]† | [1894]† | [42]† | [1888]† | [21]† | [3.02]† | — | — |
| Valencia | 29.968 | 59.2 | 56.6 | 64.0 | 53.9 | 80 | 1878 | 42 | 1898 | 20 | 3.88 | 153.5 | 31 |
| Roche's Point | 29.967 | 59.1 | 56.2 | 65.7 | 53.8 | 84 | 1876 | 45 | 1888 | 15 | 3.06 | — | — |
| Birr Castle | 29.947 | 58.1 | 55.1 | 60.5 | 51.7 | 89 | 1876 | 37 | 1889 | 17 | 3.02 | 139.0 | 28 |
| Donaghadee | 29.915 | 57.3 | 55.4 | 63.4 | 52.0 | 81 | 1876 | 40 | 1883, 1902 | 18 | 2.97 | — | — |
| Liverpool (Observatory) | 29.937 | 59.5 | 56.6 | 66.1 | 54.4 | 89 | 1873 | 44 | 1877 | 16 | 2.90 | — | — |
| Holyhead | 29.942 | 58.4 | 56.1 | 63.7 | 54.1 | 85 | 1901 | 43 | 1888 | 15 | 2.59 | — | — |
| Pembroke (St. Ann's Hd.) | 29.964 | 58.2 | 56.3 | 62.7 | 55.0 | 80 | 1878 | 45 | 1888 | 15 | 2.55 | 206.1 | 42 |
| Scilly (St. Mary's) | 29.902 | 60.6 | 58.3 | 65.0 | 56.6 | 75 | 1886, 1901, 02 | 48 | 1875 | 16 | 2.38 | 218.6 | 45 |
| Jersey (St. Aubin's) | 29.921 | 62.6 | 59.2 | 68.8 | 56.6 | 90 | 1873 | 45 | 1902 | 13 | 2.30 | 249.8 | 52 |
| Portland Bill | [30.036]‡ | [60.7]‡ | [58.4]‡ | [66.1]‡ | [56.2]‡ | [79]‡ | [1901]‡ | [49]‡ | [1900]‡ | [10]‡ | [1.50]‡ | — | — |
| Dungeness | 29.973 | 62.0 | 58.7 | 67.1 | 56.0 | 82 | 1900 | 40 | 1890 | 12 | 1.67 | — | — |
| Wick | 29.845 | 55.8 | 53.6 | 61.7 | 48.9 | 81 | 1876 | 30 | 1886 | 18 | 2.74 | — | — |
| Nairn | 29.849 | 56.9 | 53.7 | 64.6 | 50.1 | 86 | 1876 | 37 | 1886, 97, 98, 1903 | 18 | 2.77 | — | — |
| Aberdeen | 29.864 | 57.6 | 53.8 | 63.7 | 50.7 | 86 | 1876 | 38 | 1898, 1903 | 17 | 2.90 | 163.1 | 31 |
| Leith | 29.878 | 58.4 | 55.0 | 66.7 | 51.5 | 90 | 1876 | 41 | 1881, 88, 92, 1903 | 16 | 2.77 | — | — |
| North Shields | 29.897 | 58.3 | 55.2 | 64.5 | 52.1 | 85 | 1876 | 40 | 1885 | 13 | 2.66 | — | — |
| Spurn Head | 29.924 | 59.7 | 56.7 | 65.3 | 55.1 | [84]* | [1881, 1900]* | [44]* | [1888]* | 13 | 1.82 | — | — |
| Yarmouth | 29.944 | 61.0 | 57.7 | 66.4 | 56.0 | 87 | 1881 | 42 | 1872, 90 | 14 | 2.65 | — | — |
| Clacton-on-Sea | [30.042]‡ | [61.2]‡ | [57.4]‡ | [66.4]‡ | [56.0]‡ | [82]‡ | [1905]‡ | [40]‡ | [1902]‡ | [9]‡ | [1.69]‡ | [258.2]‡ | [52]‡ |
| Nottingham | 29.956 | 60.9 | 57.1 | 70.8 | 52.2 | 92 | 1876 | 37 | 1888 | 16 | 2.60 | [229.8]‡ | [46]‡ |
| Bath | [30.034]‡ | [61.7]‡ | [57.6]‡ | [67.1]‡ | [54.5]‡ | [91]‡ | [1876]‡ | [41]‡ | [1881]‡ | 13 | 2.67 | [222.6]‡ | [45]‡ |
| Oxford | 29.972 | 60.3 | 56.7 | 70.4 | 53.6 | 90 | 1876, 1900 | 41 | 1888 | 13 | 2.56 | 202.9 | 41 |
| LONDON { Westminster | [30.055]** | [64.2]** | [60.0]** | [74.6]** | [58.3]** | [81]** | [1905]** | [52]** | [1905]** | [9]** | [1.15]** | 181.0 | 37 |
| { Brixton | 29.977 | 62.3 | 57.8 | 72.9 | 54.4 | 95 | 1881 | 41 | 1877 | 13 | 2.38 | — | — |
| Sumburgh Head | 29.778 | 53.3 | 51.6 | 57.5 | 48.4 | 69 | 1880 | 38 | 1885, 95 | 19 | 3.17 | — | — |
| Stornoway | 29.794 | 54.7 | 53.2 | 60.2 | 49.0 | 75 | 1897, 99 | 33 | 1888 | 21 | 3.88 | 134.3 | 29 |
| Malin Head | 29.838 | 56.3 | 54.2 | 61.8 | 53.7 | [80]† | [1900]† | [43]† | [1891]† | [21]† | [3.51]† | — | — |
| Blackod Point | 29.877 | 58.0 | 55.4 | 62.3 | 54.0 | [78]† | [1899]† | [42]† | [1887, 88]† | [23]† | [4.88]† | — | — |
| Valencia | 29.929 | 59.3 | 56.8 | 64.4 | 54.1 | 81 | 1890 | 42 | 1890 | 22 | 5.14 | 153.1 | 34 |
| Roche's Point | 29.933 | 58.9 | 56.4 | 65.4 | 54.0 | 80 | 1880 | 44 | 1883, 1903, 04 | 17 | 4.19 | — | — |
| Birr Castle | 29.916 | 57.1 | 55.0 | 65.8 | 51.3 | 82 | 1893, 99, 1900 | 35 | 1885, 87 | 18 | 3.97 | 143.0 | 32 |
| Donaghadee | 29.879 | 56.8 | 55.2 | 62.7 | 52.2 | 78 | 1899 | 38 | 1886 | 19 | 3.45 | — | — |
| Liverpool (Observatory) | 29.906 | 58.0 | 55.2 | 65.5 | 54.3 | 85 | 1876, 84, 93, 99 | 44 | 1885 | 17 | 3.08 | — | — |
| Holyhead | 29.908 | 58.5 | 56.4 | 63.8 | 54.5 | 83 | 1893 | 45 | 1888 | 16 | 3.23 | — | — |
| Pembroke (St. Ann's Hd.) | 29.931 | 58.7 | 56.7 | 63.1 | 55.7 | 78 | 1874, 99 | 47 | 1885, 88 | 16 | 3.06 | 193.5 | 43 |
| Scilly (St. Mary's) | 29.962 | 61.0 | 58.8 | 65.2 | 57.1 | 75 | 1893, 99 | 50 | 1885, 90, 95 | 17 | 2.63 | 228.4 | 52 |
| Jersey (St. Aubin's) | 29.968 | 63.1 | 59.7 | 69.0 | 57.3 | 89 | 1893 | 45 | 1890 | 15 | 2.54 | 243.0 | 55 |
| Portland Bill | [29.973]‡ | [59.8]‡ | [57.4]‡ | [65.3]‡ | [56.0]‡ | [78]‡ | [1901]‡ | [49]‡ | [1904]‡ | [15]‡ | [2.72]‡ | — | — |
| Dungeness | 29.954 | 62.0 | 58.9 | 67.5 | 56.5 | 82 | 1904 | 39 | 1890 | 13 | 1.98 | — | — |
| Wick | 29.809 | 55.3 | 53.0 | 61.2 | 48.5 | 85 | 1893 | 30 | 1888 | 19 | 2.74 | — | — |
| Nairn | 29.815 | 56.7 | 53.0 | 63.8 | 49.8 | 86 | 1899 | 33 | 1885, 91, 1904 | 19 | 2.65 | — | — |
| Aberdeen | 29.832 | 56.5 | 53.3 | 62.9 | 50.0 | 81 | 1890, 82, 99 | 33 | 1885 | 18 | 3.48 | 152.7 | 33 |
| Leith | 29.846 | 58.2 | 54.5 | 66.0 | 51.3 | 85 | 1893 | 37 | 1874 | 17 | 2.89 | — | — |
| North Shields | 29.869 | 57.2 | 54.5 | 64.0 | 51.6 | 83 | 1893 | 39 | 1892, 1902 | 16 | 2.84 | — | — |
| Spurn Head | 29.904 | 59.0 | 56.7 | 64.8 | 54.9 | [87]* | [1893]* | [46]* | [1887, 90, 1900, 2]* | 14 | 2.06 | — | — |
| Yarmouth | 29.926 | 60.5 | 57.4 | 68.2 | 54.7 | 85 | 1893 | 41 | 1902 | 14 | 2.43 | — | — |
| Clacton-on-Sea | [29.954]‡ | [61.7]‡ | [57.8]‡ | [67.5]‡ | [54.8]‡ | [79]‡ | [1901]‡ | [44]‡ | [1902]‡ | [14]‡ | [2.13]‡ | [216.0]‡ | [49]‡ |
| Nottingham | 29.933 | 58.8 | 55.9 | 69.0 | 51.5 | 94 | 1876 | 37 | 1876 | 17 | 2.61 | [197.1]‡ | [44]‡ |
| Bath | [29.955]‡ | [58.8]‡ | [55.6]‡ | [69.5]‡ | [52.3]‡ | [92]‡ | [1876]‡ | [40]‡ | [1877, 1904]‡ | 14 | 2.67 | [188.7]‡ | [42]‡ |
| Oxford | 29.954 | 58.8 | 53.9 | 69.2 | 52.9 | 90 | 1876 | 39 | 1892 | 14 | 2.38 | 184.9 | 42 |
| LONDON { Westminster | [29.881]** | [60.1]** | [56.2]** | [68.3]** | [54.3]** | [74]** | [1905]** | [48]** | [1905]** | [15]** | [2.51]** | 168.0 | 38 |
| { Brixton | 29.961 | 60.9 | 57.2 | 71.8 | 53.6 | 96 | 1876 | 39 | 1887, 90 | 14 | 2.39 | — | — |
| Sumburgh Head | 29.800 | 50.8 | 49.1 | 54.9 | 40.3 | 69 | 1898 | 34 | 1887, 88 | 20 | 3.32 | — | — |
| Stornoway | 29.816 | 51.4 | 50.1 | 57.1 | 45.8 | 72 | 1898 | 32 | 1871, 75, 85, 1904 | 21 | 4.08 | 114.1 | 30 |
| Malin Head | 29.866 | 53.7 | 51.5 | 58.6 | 51.0 | [78]† | [1898]† | [38]† | [1889]† | [19]† | [2.95]† | — | — |
| Blackod Point | 29.902 | 55.4 | 52.9 | 59.7 | 51.5 | [78]† | [1898]† | [39]† | [1899]† | [21]† | [4.26]† | — | — |
| Valencia | 29.956 | 56.4 | 54.0 | 61.8 | 51.4 | 79 | 1898 | 35 | 1899 | 20 | 4.50 | 129.6 | 35 |
| Roche's Point | 29.964 | 55.8 | 53.7 | 61.8 | 51.3 | 74 | 1880 | 39 | 1893 | 15 | 3.52 | — | — |
| Birr Castle | 29.947 | 52.8 | 51.0 | 61.8 | 47.3 | 79 | 1880, 98 | 29 | 1899 | 17 | 2.75 | 127.9 | 34 |
| Donaghadee | 29.918 | 53.7 | 52.4 | 60.1 | 49.4 | 74 | 1898 | 36 | 1882, 94, 99 | 17 | 2.84 | — | — |
| Liverpool (Observatory) | 29.950 | 54.7 | 52.0 | 61.4 | 50.8 | 82 | 1880 | 39 | 1885 | 17 | 2.96 | — | — |
| Holyhead | 29.943 | 55.9 | 53.7 | 60.8 | 52.2 | 78 | 1880 | 42 | 1903 | 16 | 2.96 | — | — |
| Pembroke (St. Ann's Hd.) | 29.962 | 59.3 | 54.1 | | | | | | | | | | |

* Results for 25 years, 1881-1905.

† " 21 " 1871-1884 and 1899-1905.

‡ " 20 " 1886-1905.

‡ Results for 7 years, 1899-1905.

DAILY WEATHER REPORT. APPENDIX I.

NORMAL VALUES FOR PRESSURE, TEMPERATURE, RAINFALL, AND BRIGHT SUNSHINE.

FOURTH QUARTER, OCTOBER TO DECEMBER.

(Issued as a Supplement to the Daily Weather Report of October 1st.)

| OCTOBER. | STATIONS. | PRESSURE. 1871-1905. 8 a.m. Observations (reduced to M.S. Level, but not to Lat. 45°). | AIR TEMPERATURE. 1871-1905. | | | | | | | | RAINFALL. 1871-1905. | | BRIGHT SUNSHINE. 1881-1905. | |
|----------------------------|--------------------------------|--|-----------------------------|--------------------|----------------|----------------|--------------------|---------------------------|----------|----------------|-------------------------|-------------|-----------------------------------|-----------------------------------|
| | | | Means of | | | | Absolute Extremes. | | | | Days with Rain. | Total Fall. | Average Duration. | Per Centage of Possible Duration. |
| | | | Dry Bulb 8 a.m. | Wet Bulb 8 a.m. | Daily Maximum. | Daily Minimum. | Maximum. | | Minimum. | | | | | |
| | | | | | | | Temp. | Year. | Temp. | Year. | | | | |
| | | Inches. | ° | ° | ° | ° | | ° | | | Inches. | Hours. | % | |
| | Sumburgh Head | 29.721 | 45.9 | 44.2 | 49.7 | 41.7 | 61 | 1898 | 26 | 1875 | 25 | 4.38 | — | — |
| | Stornoway | 29.752 | 45.4 | 44.3 | 51.3 | 40.3 | 70 | 1898 | 28 | 1880 | 24 | 5.69 | 84.3 | 27 |
| | Malin Head | 29.804 | 49.4 | 46.4 | 52.6 | 45.6 | [69]† | [1898]† | [32]† | [1892]† | [22]† | [3.22]† | — | — |
| | Blackod Point | 29.853 | 49.7 | 46.9 | 54.2 | 45.9 | [70]† | [1898]† | [29]† | [1905]† | [23]† | [5.13]† | — | — |
| | Valencia | 29.891 | 50.0 | 48.7 | 56.4 | 40.2 | 69 | 1898 | 28 | 1892 | 22 | 5.48 | 102.7 | 32 |
| | Roche's Point | 29.893 | 50.1 | 48.8 | 55.8 | 49.1 | 65 | 1880, 84, 86 | 32 | 1881 | 17 | 4.17 | — | — |
| | Birr Castle | 29.887 | 45.5 | 44.1 | 54.7 | 40.6 | 69 | 1898 | 22 | 1880, 1905 | 18 | 2.93 | 98.0 | 30 |
| | Donaghadee | 29.846 | 47.8 | 46.4 | 53.8 | 43.5 | 66 | 1898 | 21 | 1892 | 19 | 2.97 | — | — |
| | Liverpool (Observatory) | 29.876 | 47.8 | 45.7 | 53.8 | 44.6 | 72 | 1896 | 27 | 1895 | 19 | 3.54 | — | — |
| | Holyhead | 29.867 | 50.3 | 48.2 | 54.7 | 46.9 | 71 | 1886 | 32 | 1892 | 20 | 4.33 | — | — |
| | Pembroke (St. Ann's Hd.) | 29.885 | 51.3 | 49.3 | 55.1 | 48.0 | 86 | 1872, 80 | 33 | 1895 | 20 | 4.02 | 103.6 | 32 |
| | Scilly (St. Mary's) | 29.903 | 53.0 | 51.7 | 57.0 | 50.1 | 89 | 1895 | 38 | 1895, 96 | 21 | 3.76 | 115.4 | 35 |
| | Jersey (St. Aubin's) | 29.935 | 53.6 | 50.9 | 58.7 | 49.0 | 73 | 1876, 98, 1900 | 43 | 1887 | 20 | 4.62 | 126.0 | 38 |
| | Portland Bill | [29.961]‡ | [52.4]‡ | [49.8]‡ | [57.1]‡ | [48.5]‡ | [65]‡ | [1901]‡ | [35]‡ | [1905]‡ | [17]‡ | [3.06]‡ | — | — |
| | Dungeness | 29.913 | 50.4 | 48.6 | 56.7 | 46.0 | 70 | 1898 | 23 | 1890 | 16 | 3.24 | — | — |
| | Wick | 29.754 | 46.0 | 44.4 | 51.9 | 40.4 | 73 | 1898 | 22 | 1885 | 21 | 3.23 | — | — |
| | Nairn | 29.774 | 44.6 | 42.8 | 52.4 | 39.6 | 72 | 1898 | 19 | 1890 | 19 | 2.47 | — | — |
| | Aberdeen | 29.793 | 45.6 | 43.6 | 52.5 | 41.2 | 74 | 1883 | 25 | 1880 | 20 | 2.94 | 98.6 | 31 |
| | Leith | 29.816 | 46.8 | 44.6 | 54.7 | 41.6 | 70 | 1898 | 25 | 1894 | 16 | 2.19 | — | — |
| | North Shields | 29.837 | 46.9 | 45.2 | 53.5 | 42.2 | 80 | 1898 | 27 | 1890, 92, 95 | 17 | 2.93 | — | — |
| | Spurn Head | 29.859 | 49.0 | 47.5 | 53.8 | 45.6 | [70]* | [1900]* | [33]* | [1897, 95]* | 16 | 2.26 | — | — |
| | Yarmouth | 29.885 | 49.3 | 47.6 | 54.5 | 44.7 | 74 | 1900 | 27 | 1895 | 18 | 2.91 | — | — |
| | Clacton-on-Sea | [30.046]¶ | [47.4]¶ | [45.5]¶ | [55.7]¶ | [45.1]¶ | [69]¶ | [1904]¶ | [29]¶ | [1905]¶ | [16]¶ | [1.71]¶ | [110.6]¶ | [34]¶ |
| | Nottingham | 29.899 | 45.5 | 44.3 | 55.1 | 41.5 | 75 | 1895 | 20 | 1890 | 20 | 2.60 | 88.6 | 27 |
| | Bath | [29.945] | [47.7] | [46.2] | [57.8] | [42.5] | [73]† | [1873]† | [24]† | [1905]† | 15 | 3.05 | 93.0 | [29]‡ |
| | Oxford | 29.921 | 46.2 | 44.8 | 55.7 | 42.1 | 76 | 1886 | 22 | 1873 | 15 | 2.76 | 100.8 | 31 |
| | LONDON { Westminster | [30.029]** | [43.6]** | [41.7]** | [53.0]** | [38.7]** | [63]** | [1905]** | [29]** | [1905]** | [16]** | [1.01]** | 98.7 | 21 |
| | { Brixton | 29.921 | 47.7 | 46.1 | 56.8 | 42.9 | 80 | 1886 | 24 | 1890 | 16 | 2.73 | — | — |
| NOVEMBER. | Sumburgh Head | 29.718 | 42.5 | 40.8 | 46.0 | 38.5 | 58 | 1901 | 21 | 1875 | 24 | 3.96 | — | — |
| | Stornoway | 29.732 | 42.6 | 41.5 | 47.0 | 37.5 | 58 | 1897, 1901, 02 | 20 | 1880 | 24 | 5.41 | 41.4 | 18 |
| | Malin Head | 29.784 | 44.5 | 42.7 | 48.3 | 41.4 | [59]† | [1894, 99]† | [31]† | [1889]† | [21]† | [3.23]† | — | — |
| | Blackod Point | 29.830 | 45.8 | 43.9 | 49.8 | 41.9 | [60]† | [1897, 99]† | [26]† | [1890]† | [24]† | [5.29]† | — | — |
| | Valencia | 29.893 | 47.4 | 45.4 | 52.3 | 42.8 | 63 | 1881 | 27 | 1890, 96, 1901 | 22 | 5.67 | 94.8 | 25 |
| | Roche's Point | 29.899 | 46.4 | 44.9 | 51.3 | 42.3 | 61 | 1875 | 27 | 1890 | 18 | 4.69 | — | — |
| | Birr Castle | 29.879 | 41.8 | 40.5 | 49.2 | 37.1 | 63 | 1872 | 19 | 1905 | 19 | 3.10 | 62.9 | 25 |
| | Donaghadee | 29.848 | 44.0 | 42.8 | 48.9 | 39.8 | 60 | 1894 | 27 | 1878, 83 | 19 | 3.20 | — | — |
| | Liverpool (Observatory) | 29.891 | 42.9 | 41.1 | 48.2 | 39.9 | 63 | 1872 | 22 | 1880 | 17 | 2.65 | — | — |
| | Holyhead | 29.874 | 46.2 | 44.4 | 50.0 | 42.9 | 62 | 1881 | 29 | 1880 | 19 | 4.14 | — | — |
| | Pembroke (St. Ann's Hd.) | 29.898 | 47.3 | 45.6 | 50.7 | 43.8 | 58 | 1884, 95, 97, 99, 1901, 2 | 28 | 1890 | 20 | 3.94 | 62.3 | 24 |
| | Scilly (St. Mary's) | 29.917 | 50.2 | 48.1 | 53.0 | 46.5 | 61 | 1898 | 29 | 1890 | 20 | 3.68 | 75.6 | 28 |
| | Jersey (St. Aubin's) | 29.962 | 48.0 | 45.9 | 52.6 | 44.2 | 66 | 1899 | 16 | 1890 | 20 | 4.10 | 76.2 | 28 |
| | Portland Bill | [29.938]‡ | [46.6]‡ | [44.8]‡ | [51.9]‡ | [42.9]‡ | [61]‡ | [1900]‡ | [30]‡ | [1902]‡ | [14]‡ | [2.11]‡ | — | — |
| | Dungeness | 29.930 | 44.9 | 43.5 | 50.1 | 40.8 | 63 | 1899 | 17 | 1890 | 17 | 2.65 | — | — |
| | Wick | 29.750 | 42.0 | 40.5 | 46.7 | 38.8 | 62 | 1900 | 15 | 1884, 1904 | 20 | 2.84 | — | — |
| | Nairn | 29.771 | 40.5 | 38.9 | 46.4 | 35.5 | 61 | 1885, 94 | 12 | 1904 | 17 | 2.21 | — | — |
| | Aberdeen | 29.802 | 41.1 | 39.3 | 46.6 | 37.1 | 62 | 1872, 80 | 15 | 1880, 84 | 20 | 3.22 | 54.5 | 23 |
| | Leith | 29.825 | 42.3 | 40.6 | 48.5 | 37.6 | 64 | 1872 | 18 | 1885 | 16 | 2.17 | — | — |
| | North Shields | 29.851 | 42.7 | 41.1 | 48.0 | 38.2 | 62 | 1894 | 20 | 1890 | 16 | 2.44 | — | — |
| | Spurn Head | 29.880 | 43.8 | 42.5 | 47.7 | 40.6 | [61]* | [1894, 95]* | [28]* | [1894]* | 17 | 1.98 | — | — |
| | Yarmouth | 29.903 | 43.6 | 42.3 | 48.0 | 39.4 | 60 | 1895, 98, 99, 1904 | 23 | 1890 | 18 | 2.70 | — | — |
| | Clacton-on-Sea | [29.878]¶ | [41.0]¶ | [39.0]¶ | [47.9]¶ | [39.0]¶ | [59]¶ | [1902]¶ | [25]¶ | [1904]¶ | [11]¶ | [1.55]¶ | [78.4]¶ | [30]¶ |
| | Nottingham | 29.916 | 40.7 | 39.6 | 48.0 | 36.9 | 63 | 1895 | 13 | 1904 | 20 | 1.90 | 33.5 | [13]‡ |
| Bath | [29.981] | [40.7] | [39.5] | [50.3] | [37.4] | [63]† | [1879]† | [18]† | [1901]† | 15 | 2.95 | 95.2 | [21]‡ | |
| Oxford | 29.938 | 41.4 | 40.2 | 48.7 | 37.7 | 63 | 1899 | 17 | 1904 | 15 | 2.34 | 56.5 | 22 | |
| LONDON { Westminster | [29.993]** | [40.7]** | [39.6]** | [47.9]** | [36.7]** | [56]** | [1905]** | [25]** | [1905]** | [19]** | [3.01]** | 26.6 | 10 | |
| { Brixton | 29.938 | 42.6 | 41.1 | 49.6 | 38.4 | 65 | 1894 | 19 | 1879 | 15 | 2.35 | — | — | |
| DECEMBER. | Sumburgh Head | 29.646 | 40.2 | 38.7 | 43.1 | 36.1 | 53 | 1890, 1905 | 19 | 1877 | 26 | 4.45 | — | — |
| | Stornoway | 29.689 | 40.1 | 39.0 | 43.9 | 34.7 | 55 | 1898 | 15 | 1880 | 26 | 5.90 | 23.9 | 12 |
| | Malin Head | 29.745 | 41.8 | 40.2 | 45.4 | 38.4 | [55]† | [1900, 04]† | [29]† | [1904]† | [23]† | [3.21]† | — | — |
| | Blackod Point | 29.789 | 43.4 | 41.5 | 47.2 | 39.4 | [59]† | [1899]† | [26]† | [1896]† | [27]† | [5.81]† | — | — |
| | Valencia | 29.875 | 45.3 | 43.2 | 50.0 | 40.7 | 57 | 1884, 88, 99, 1900 | 24 | 1886 | 25 | 6.21 | 41.0 | 17 |
| | Roche's Point | 29.890 | 44.1 | 42.7 | 48.5 | 40.0 | 58 | 1873 | 25 | 1882 | 20 | 5.32 | — | — |
| | Birr Castle | 29.868 | 39.0 | 37.8 | 45.6 | 34.3 | 58 | 1877, 1900 | 8 | 1878 | 20 | 3.07 | 43.9 | 19 |
| | Donaghadee | 29.819 | 41.1 | 40.1 | 46.1 | 36.9 | 56 | 1885, 88, 94 | 20 | 1879 | 20 | 2.06 | — | — |
| | Liverpool (Observatory) | 29.878 | 39.4 | 37.7 | 44.3 | 36.1 | 59 | 1891, 98, 1900 | 13 | 1878 | 18 | 2.46 | — | — |
| | Holyhead | 29.860 | 43.3 | 41.6 | 46.7 | 39.5 | 59 | 1872, 88 | 25 | 1874 | 20 | 3.80 | — | — |
| | Pembroke (St. Ann's Hd.) | 29.898 | 44.4 | 42.9 | 47.5 | 40.9 | 57 | 1890, 1902 | 19 | 1890 | 21 | 4.03 | 42.3 | 18 |
| | Scilly (St. Mary's) | 29.929 | 47.7 | 45.8 | 50.4 | 43.9 | 58 | 1899, 1900 | 30 | 1890 | 22 | 4.21 | 57.6 | 23 |
| | Jersey (St. Aubin's) | 29.989 | 44.0 | 42.2 | 48.1 | 40.2 | 61 | 1876 | 19 | 1871 | 20 | 3.84 | 61.7 | 25 |
| | Portland Bill | [29.923]‡ | [44.5]‡ | [43.1]‡ | [47.8]‡ | [41.0]‡ | [55]‡ | [1900]‡ | [25]‡ | [1902]‡ | [18]‡ | [2.54]‡ | — | — |
| | Dungeness | 29.949 | 40.7 | 39.6 | 45.3 | 36.5 | 56 | 1880, 97, 98, 1900 | 12 | 1890 | 16 | 2.24 | — | — |
| | Wick | 29.681 | 38.9 | 37.6 | 43.1 | 33.6 | 56 | 1898 | 10 | 1880 | 22 | 2.99 | — | — |
| | Nairn | 29.709 | 37.6 | 36.1 | 42.6 | 32.4 | 58 | 1900 | 10 | 1882 | 18 | 2.08 | — | — |
| | Aberdeen | 29.745 | 37.7 | 36.0 | 42.5 | 33.6 | 58 | 1873 | 6 | 1882 | 20 | 3.06 | 37.0 | 18 |
| | Leith | 29.778 | 39.3 | 37.7 | 44.6 | 34.3 | 60 | 1896 | 6 | 1882 | 16 | 1.97 | — | — |
| | | | | | | | | | | | | | | |

* Results for 25 years, 1881-1905.
† " " 21 " 1871-1884 and 1899-1905.
‡ " " 20 " 1886-1905.

‡ Results for 7 years, 1899-1905.
§ " " 6 " 1900-1905.
|| " " 5 " 1901-1905.

¶ Results for 2 years, 1904-1905.
** " " 1 year, 1905.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Monday
1st August, 1910.

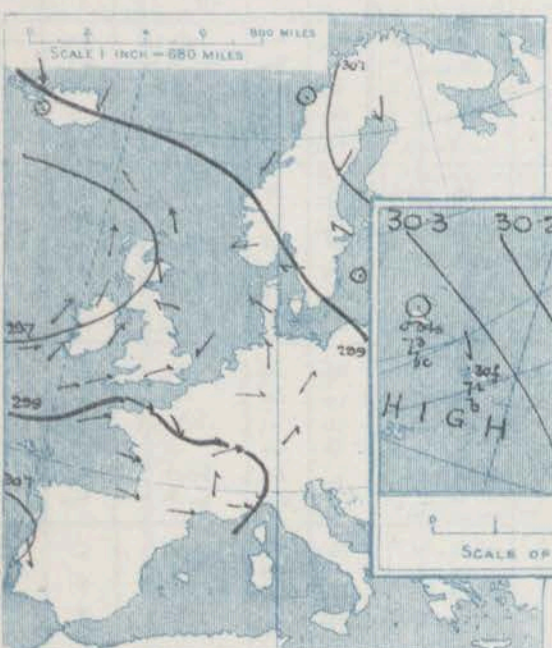
| STATIONS. | | YESTERDAY EVENING. | | | | | THIS MORNING. | | | | | | | | | | PAST 24 HOURS. | | | | | | |
|-------------------------|--|----------------------------------|-----------|-----------|-------------------------|-------|------------------|----------|------------|-----------|-------------------------|--------|------|-------|----|------------------|----------------|---------------|-------|-------|----------|-------------|-----------|
| | | BAROM. | | TEMP. | | WIND. | Force (0 to 12). | Weather. | BAROMETER. | | TEMPERATURE. | | | WIND. | | Force (0 to 12). | Weather. | Sea (0 to 9). | TEMP. | | Weather. | Sun. shine. | Rainfall. |
| | | At 82° Fahr. and M.S.L. Lat. 45° | Dry Bulb. | Wet Bulb. | Change since Yesterday. | | | | Dry Bulb. | Wet Bulb. | Change since Yesterday. | Direc. | Max. | Min. | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | |
| SCANDINAVIA. | | Ins. | " | " | " | " | Ins. | Ins. | " | " | " | " | " | " | " | " | " | " | " | " | " | Hours. | Ins. |
| Haparanda... | | 30.18 | 57 | N | 2 | o | 30.27 | +0.09 | 57 | 53 | +4 | 2 | o | o | o | 61 | 50 | * | * | * | * | - | |
| Hernösand... | | 30.11 | 59 | NE | 2 | o | 30.17 | +0.06 | 59 | 57 | -3 | NE | 4 | o | o | 66 | 57 | * | * | * | * | - | |
| Stockholm... | | 30.04 | 64 | SE | 2 | c | 30.07 | +0.03 | 69 | 63 | -1 | ESE | 2 | o | o | 77 | 59 | * | * | * | * | - | |
| Wisby... | | 30.01 | 64 | SE | 2 | bc | 30.01 | 0 | 75 | 66 | +7 | SE | 2 | bc | o | 73 | 57 | * | * | * | * | - | |
| Karlstad... | | 29.95 | 65 | 2 | o | o | 29.94 | -0.01 | 63 | 61 | +2 | E | 2 | r | o | * | * | * | * | * | 0.39 | | |
| Færder (X'lania Fjord) | | 29.92 | 68 | E | 2 | o | 29.82 | -0.10 | 64 | 63 | o | ESE | 4 | r | 2 | 68 | 65 | * | * | * | * | 0.83 | |
| Bodö... | | 30.08 | 55 | 2 | o | f | 30.15 | +0.07 | 66 | 59 | +12 | E | 2 | b | 2 | ? | 52 | * | * | * | * | - | |
| Christiansund... | | 29.92 | 61 | NE | 3 | b | 29.89 | -0.03 | 60 | 57 | +1 | 2 | o | m | 1 | 66 | 54 | * | * | * | * | - | |
| Skudesnaes... | | 29.87 | 61 | E | 2 | o | 29.76 | -0.11 | 59 | 58 | -4 | E | 2 | r | 2 | 63 | 57 | o | * | * | * | 0.63 | |
| ICELAND & FAEROE. | | | | | | | | | | | | | | | | | | | | | | | |
| Isafjord... | | 29.99 | 47 | NNW | 6 | o | 30.06 | +0.07 | 50 | * | +5 | 2 | o | c | o | * | * | * | * | * | * | * | |
| Reykjavik... | | 29.78 | 62 | 2 | o | bc | 29.90 | +0.12 | 54 | * | o | 2 | o | c | o | * | * | * | * | * | * | * | |
| Seydisfjord... | | 29.90 | 50 | NNE | 2 | r | 30.00 | +0.10 | 47 | * | o | NE | 3 | r | o | * | * | * | * | * | * | * | |
| Thorshavn... | | 29.71 | 55 | SE | 3 | * | 29.81 | +0.10 | 50 | * | -3 | NE | 2 | f | o | * | * | * | * | * | * | * | |
| BRITISH ISLANDS. | | | | | | | | | | | | | | | | | | | | | | | |
| Sumburgh Head | | 29.74 | 59 | SSE | 4 | bc | 29.76 | +0.02 | 57 | 56 | o | SSE | 1 | b | 2 | 61 | 54 | c. bc | o | - | - | - | |
| Stornoway... | | 29.62 | 58 | S | 5 | bc | 29.72 | +0.10 | 56 | 53 | +3 | S | 3 | bc | 3 | 58 | 52 | c. op. bc | 2.2 | 0.10. | - | - | |
| Castlebay (Barra Id.) | | 29.61 | 56 | SE | 4 | o | 29.71 | +0.10 | 55 | 53 | +1 | SE | 3 | o | 4 | 57 | 52 | r. op. o | 1.2 | 0.21 | - | - | |
| Malin Head | | 29.63 | 57 | SSW | 2 | cp | 29.71 | +0.08 | 54 | 53 | +4 | SW | 2 | bc | 1 | 66 | 52 | bc. p. bc | o | 0.02 | - | - | |
| Blacksod Pt. | | 29.64 | 58 | SW | 4 | og | 29.69 | +0.05 | 58 | 54 | -3 | SSW | 4 | op. | 4 | 63 | 53 | o. c. bc | * | 0.06 | - | - | |
| Valencia | | 29.74 | 58 | SW | 2 | o | 29.75 | +0.01 | 58 | 54 | -1 | 2 | o | o | 3 | 61 | 53 | bc. c. bc | 4.1 | 0.01 | - | - | |
| Roche's Point | | 29.77 | 59 | SW | 3 | bc | 29.77 | +0.00 | 56 | 55 | +1 | SW | 1 | o | 2 | 61 | 51 | bc. bc. o | o | 0.03 | - | - | |
| Birr Castle | | 29.70 | 62 | WSW | 3 | bc | 29.76 | +0.06 | 57 | 54 | +2 | SW | 1 | bc | o | 64 | 49 | bc | 5.4 | - | - | - | |
| Donaghadee | | 29.77 | 61 | SSE | 3 | bc | 29.78 | +0.01 | 55 | 53 | -1 | S | 1 | cp. | 1 | 64 | 52 | cg. bc. mps | o | 0.01 | - | - | |
| Liverpool Obsy... | | 29.75 | 62 | WSW | 2 | b | 29.83 | +0.08 | 60 | 53 | +1 | SSE | 1 | b | 2 | 67 | 50 | o. c. o. b | 6.8 | - | - | - | |
| Holyhead | | 29.75 | 58 | SW | 4 | b | 29.80 | +0.05 | 57 | 55 | +1 | SW | 3 | c | 2 | 61 | 53 | b | o | - | - | - | |
| Pembroke | | 29.81 | 58 | SW | 3 | bc | 29.80 | +0.01 | 58 | 57 | +1 | SSE | 2 | cg | 3 | 61 | 54 | og. c. bc | 7.1 | 0.02 | - | - | |
| (St. Ann's Hd.) | | | | | | | | | | | | | | | | | | | | | | | |
| Scilly (St. Mary's) | | 29.84 | 61 | WSW | 3 | bc | 29.75 | -0.09 | 58 | 57 | +3 | SE | 4 | om | 3 | 64 | 54 | cp. bc | 8.0 | 0.02 | - | - | |
| Jersey (St. Aubins) | | 29.92 | 62 | WNW | 4 | bc | 29.93 | +0.01 | 62 | 57 | +5 | SSE | 3 | bc | 3 | 64 | 54 | un. bc. mps | 9.3 | - | - | - | |
| Portland Bill | | 29.82 | 60 | SW | 3 | b | 29.87 | +0.05 | 59 | 59 | o | S | 4 | c | 3 | 62 | 57 | bc | 10.8 | - | - | - | |
| Dungeness | | 29.78 | 63 | SW | 4 | c | 29.90 | +0.12 | 62 | 60 | +2 | W | 2 | bc | 2 | 69 | 55 | b. c. bc | 12 | - | - | - | |
| Dover | | * | * | * | * | * | 29.92 | +0.14 | 61 | 56 | o | WNW | 1 | b | 1 | 65 | 52 | c. bc. b | 2.9 | - | - | - | |
| Wick | | 29.68 | 57 | S | 3 | c | 29.75 | +0.07 | 57 | 55 | +3 | S | 2 | bc | 2 | 62 | 51 | c. b | o | 0.05 | - | - | |
| Nairn | | 29.66 | 64 | 2 | o | c | 29.74 | +0.08 | 56 | 54 | -2 | 2 | o | bc | o | 68 | 50 | c. cp. cg | 3.5 | 0.03 | - | - | |
| Aberdeen | | 29.72 | 60 | SSE | 3 | bc | 29.77 | +0.05 | 57 | 55 | +1 | SSW | 1 | b | 2 | 65 | 48 | c. bc. c. b | 7.9 | - | - | - | |
| Leith | | 29.70 | 62 | SSW | 2 | c | 29.76 | +0.06 | 56 | 53 | -3 | NNW | 1 | bc | o | 69 | 50 | c. cp. c. | o | 0.01 | - | - | |
| North Shields | | 29.75 | 58 | ESE | 2 | o | 29.83 | +0.08 | 56 | 52 | -2 | SSW | 3 | bc | 2 | 67 | 48 | o | 9.2 | - | - | - | |
| Spurn Head | | 29.74 | 60 | SE | 4 | c | 29.86 | +0.12 | 57 | 55 | -2 | SSW | 2 | b | 2 | 66 | 55 | b. c. bc. mps | * | - | - | - | |
| Yarmouth | | 29.75 | 61 | NE | 2 | bc | 29.87 | +0.12 | 57 | 55 | -3 | W | 2 | bc | 3 | 66 | 52 | c. bc. | 7.5 | - | - | - | |
| Clacton-on-Sea | | 29.78 | 70 | W | 2 | c | 29.90 | +0.12 | 59 | 55 | o | WNW | 2 | bc | 1 | 74 | 52 | c. bc | 5.9 | - | - | - | |
| Nottingham | | 29.78 | 62 | W | 2 | c | 29.88 | +0.10 | 65 | 53 | o | SW | 1 | b | o | 72 | 47 | b. bc. c. b | 9.5 | - | - | - | |
| Bath | | 29.85 | 62 | W | 3 | o | 29.87 | +0.02 | 56 | 55 | -5 | E | 1 | bc | o | 68 | 45 | - | 10.0 | - | - | - | |
| Oxford | | 29.84 | 62 | WSW | 2 | c | 29.90 | +0.06 | 61 | 53 | +1 | S | 2 | b | o | 71 | 52 | bc. b | o | - | - | - | |
| London (St. James's Pl) | | 29.77 | 69 | WSW | 1 | b | 29.91 | +0.14 | 58 | 56 | -1 | WSW | 1 | bc | o | 71 | 58 | bc. b. bc | 6.4 | - | - | - | |
| GERMANY, & C. | | | | | | | | | | | | | | | | | | | | | | | |
| The Scaw (Skagen) | | 29.85 | 67 | ESE | 2 | o | 29.78 | -0.07 | 66 | 65 | +1 | S | 3 | o | 1 | 72 | 64 | * | * | * | * | 0.39 | |
| Fanö | | 29.74 | 63 | SE | 2 | r | 29.80 | +0.06 | 64 | 62 | +2 | W | 2 | bc | o | 72 | 63 | * | * | * | * | 0.20. | |
| Cuxhaven† | | 29.73 | 69 | S | 3 | o | 29.84 | +0.11 | 63 | 60 | -1 | W | 2 | o | o | 72 | 63 | o. th | o | 0.32 | - | - | |
| The Helder | | 29.75 | 62 | WSW | 1 | f | 29.89 | +0.14 | 62 | 60 | -1 | SW | 1 | b | o | 68 | 59 | * | * | * | * | - | |
| Brussels | | * | * | * | * | * | 29.94 | +0.21 | 59 | 57 | -4 | SW | 1 | o | o | 70 | 55 | * | * | * | * | 0.12 | |
| Berlin† | | 29.80 | 75 | SW | 1 | c | 29.85 | +0.05 | 69 | 83 | -14 | SW | 1 | c | o | 84 | 61 | * | * | * | * | - | |
| Frankfurt† | | 29.81 | 67 | W | 2 | r | 29.89 | +0.08 | 64 | 81 | -17 | W | 3 | o | o | 72 | 61 | * | * | * | * | 0.71 | |
| Munich† | | 29.84 | 64 | SW | 4 | c | 29.97 | +0.13 | 60 | 98 | -38 | SW | 3 | c | o | 79 | 57 | * | * | * | * | 0.71 | |
| FRANCE. | | | | | | | | | | | | | | | | | | | | | | | |
| C. Gris Nez | | 29.80 | 61 | WSW | 5 | o | 29.90 | +0.10 | 59 | 59 | o | WSW | 4 | o | 2 | 66 | 57 | * | * | * | * | - | |
| La Hève | | 61 | NW | 2 | ? | ? | ? | ? | 57 | 52 | -5 | SE | 2 | c | 11 | 64 | 52 | * | * | * | * | 0.08 | |
| Brest | | 29.95 | 62 | WSW | 3 | b | 29.86 | -0.09 | 59 | 58 | +1 | SSE | 4 | c | 3 | 66 | 57 | * | * | * | * | - | |
| Lorient | | ? | 64 | W | 4 | b | ? | ? | 60 | 50 | +10 | SSE | 3 | o | 2 | 64 | 55 | * | * | * | * | - | |
| Rochefort | | 29.97 | 68 | WNW | 4 | b | 29.98 | +0.01 | 62 | 60 | -2 | S | 3 | c | o | 71 | 59 | * | * | * | * | - | |
| Biarritz | | 30.04 | 71 | WNW | 2 | b | 29.96 | +0.02 | 64 | 63 | o | ESE | 2 | b | 2 | 73 | 59 | * | * | * | * | - | |
| Paris | | 29.86 | 64 | 2 | o | o | 30.00 | +0.14 | 57 | 56 | -1 | S | 1 | o | o | 70 | 52 | * | * | * | * | 0.71 | |
| Belfort | | 29.92 | 69 | WSW | 4 | o | 30.00 | +0.08 | 62 | 59 | -3 | WSW | 5 | o | o | 75 | 58 | * | * | * | * | 0.24 | |
| Lyons | | 29.93 | 64 | S | 1 | c | 30.04 | +0.11 | 62 | 60 | +2 | E | 1 | o | o | 79 | 59 | c. th | * | 0.68 | - | - | |
| Nice | | 29.91 | 69 | W | 1 | c | 29.90 | -0.01 | 67 | 65 | -2 | 2 | o | c | o | 82 | 61 | * | * | * | * | - | |
| Perpignan | | 29.95 | 69 | W | 1 | o | 29.99 | +0.04 | 68 | 63 | -5 | 2 | o | b | o | 84 | 61 | th. o | o | 0.47 | - | - | |
| Sanguinaire | | 29.86 | 71 | N | 3 | m | 29.88 | +0.02 | 72 | 68 | | | | | | | | | | | | | |

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 7 A.M. AND 6 P.M. YESTERDAY

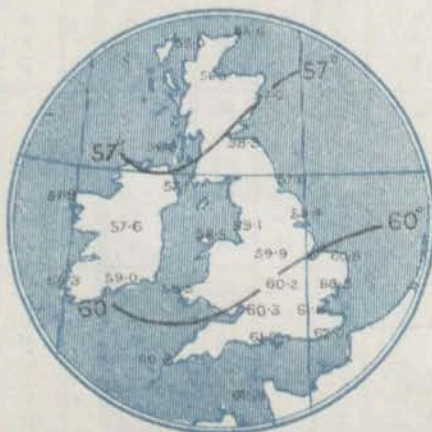
7 A.M. YESTERDAY.



6 P.M. YESTERDAY.

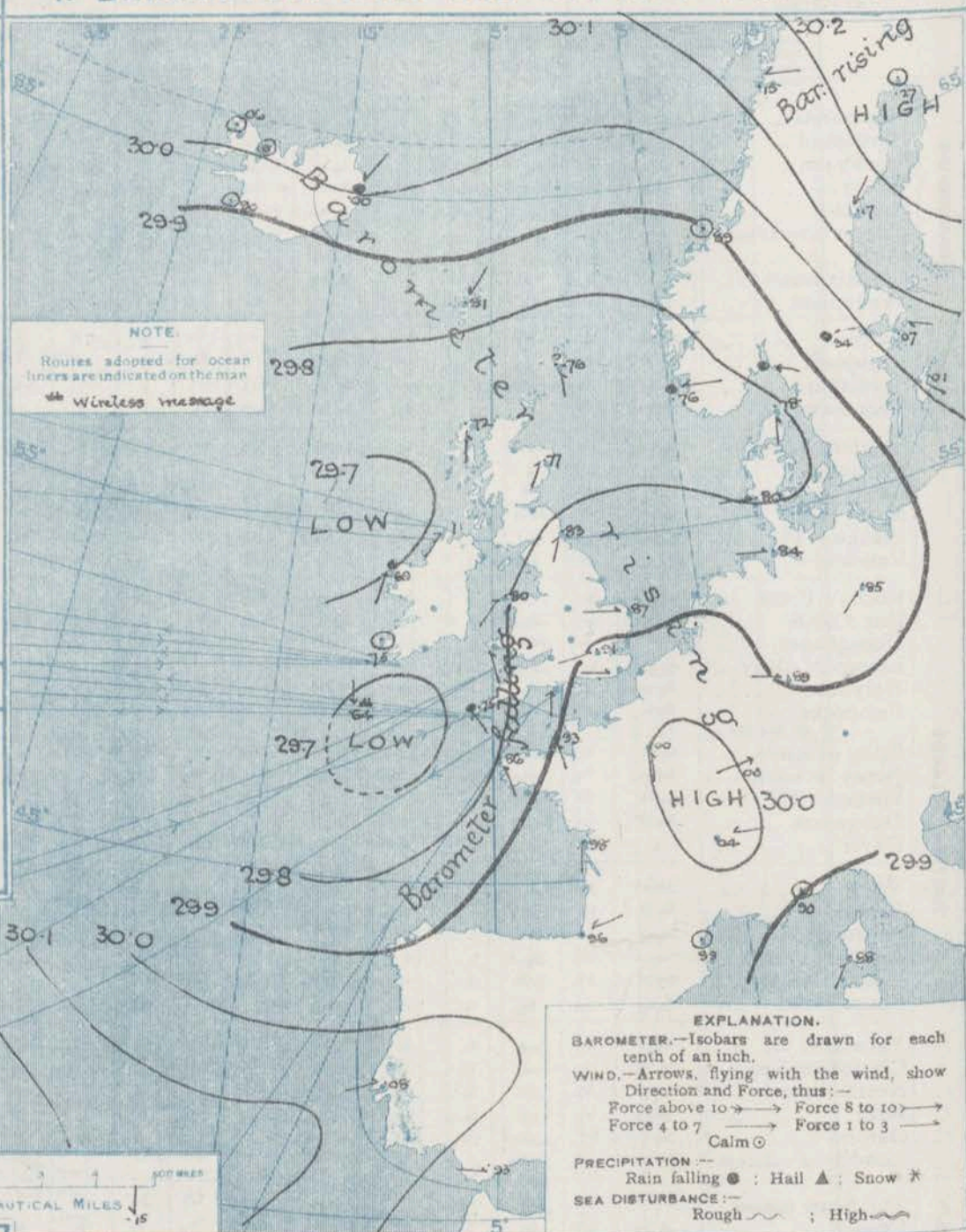


AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO-MONTHLY PERIOD
JULY - AUGUST
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Monday, WEATHER 1st August

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

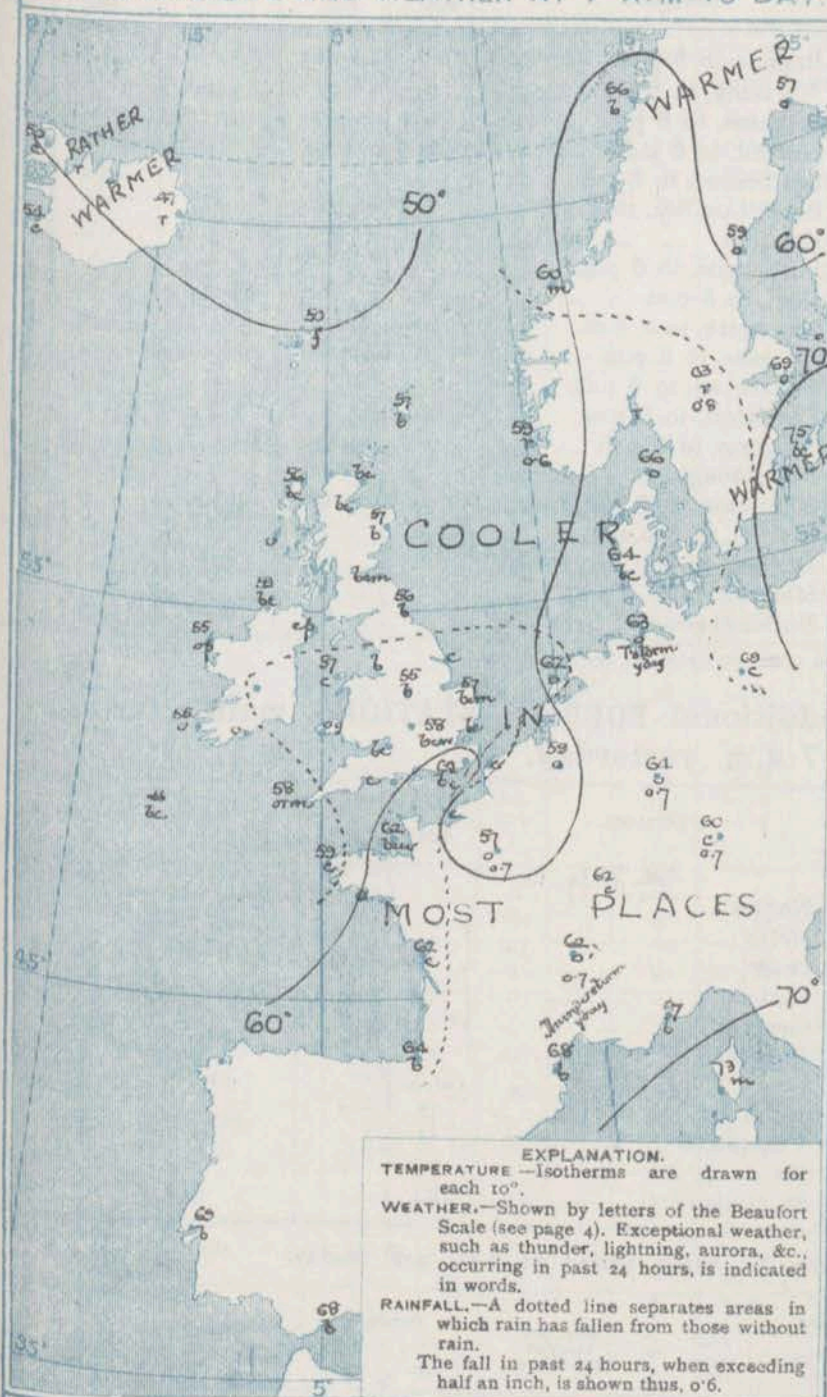
The depression recently noticed off our north-west coasts continues to pass away over the Atlantic, and the barometer is rising over the United Kingdom generally. A fresh disturbance which has appeared off our north-west coasts, is, however, causing a renewed fall of the mercury in that region and in the west of France.

The wind is light from between South and West over Western Europe as a whole, but with the advance of the new disturbance it has shifted to the South-Eastward around the mouth of the English Channel. Light to moderate easterly breezes prevail in Scandinavia and calms in Iceland. Temperature has changed little and irregularly. Over the greater part of the United Kingdom the morning readings are below 60° but on the Irish coast they are slightly above that level. The continental values range from 75° at Wiesbaden, and 65° at Berlin and Lisbon to 57° at Paris and at Copenhagen. The weather is fine in most parts of Great Britain, but rain is falling at Leeds and showers in the north of Ireland. At the continental stations the sky is cloudy or overcast, with rain in the south of Norway, and in Iceland. The sea is slight or smooth generally.

CHARTS ^{1st} August, 1910.

WEATHER PROSPECTS

2. TEMPERATURE AND WEATHER AT 7 A.M. TO DAY.



NOTES ON YESTERDAY'S WEATHER.

During yesterday the thermometer rose to 70° or slightly above it at many of the English stations, and to 74° at Clacton-on-Sea. Over England the amount of bright sunshine was as a rule larger than of late, but in Ireland and Scotland the day was generally rather cloudy. Light rain fell at many of our western and northern stations, and larger quantities on the Continent; thunderstorms occurred at Lurehaven, Lyons and Perpignan, and thunder was heard at Wick. Wireless reports show that between the Irish coast and the 13th meridian ships experienced moderate to fresh breezes from West and South-West, and fair weather.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The depression off our south-west coast is likely to move in a northerly or north-easterly direction, and to occasion rain over the greater part of England. Moderate to fresh winds from the southward or south-eastward are probable, and temperature will again fall somewhat below the normal.

FORECASTS FOR THE 24 HOURS NOON TO NOON

THE FURTHER OUTLOOK

- | | | | |
|----|---|---|---------------------------------|
| 0 | a | Southerly to South Easterly winds, | Conditions remaining unsettled. |
| 1 | b | | |
| 2 | a | light; fine today, some rain | |
| 3 | b | tomorrow. Rather cool. | |
| 4 | a | South-Westerly to Southerly and South Easterly winds, light or moderate; fine and warm at first, some rain later, with a falling temperature. | |
| 5 | b | | |
| 6 | a | Same as no. 0 to 2. | |
| 7 | b | | |
| 8 | a | South Easterly to Southerly or South-Westerly winds, moderate or fresh; dull, unsettled, some rain, misty on coast. Cool. | |
| 9 | b | | |
| 10 | a | Variable breezes, finally Northerly or North-Westerly; cool, changeable, some rain misty on coast. | |
| 11 | b | | |

II WESTERN CHANNEL AND BAY

Thickening southerly to South-Westerly winds, with a moderate to rather rough sea; dull, some rain and mist, improving later.

FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

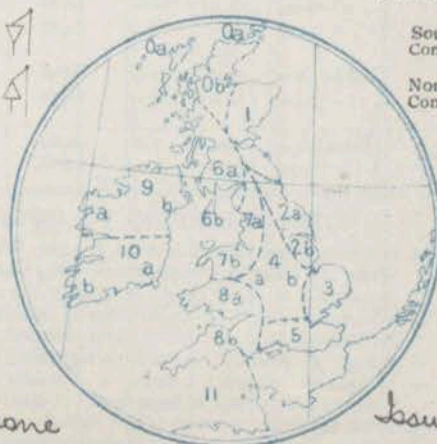
Signals hoisted this morning.

South Cone.

South Cone.

North Cone.

North Cone.



Done

Issued.

* If the conditions are such that no satisfactory indication of the weather beyond the 24 hours can be given this column will be left blank

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

| STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. Hrs. | Rainfall Ins. | STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. Hrs. | Rainfall Ins. |
|-----------------------------------|----------------|-----------|----------------|-------------------|------------------|-------------------------------|----------------|-----------|--------------|-------------------|------------------|
| | Max. ° | Min. ° | | | | | Max. ° | Min. ° | | | |
| Stonehaven, to 6 p.m. ... | x | x | * | 7.6 | 0.11 | Bognor, to 6 p.m. ... | 68 | 55 | c. bc. b | 7.1 | - |
| Oban, to 6 p.m. ... | 63 | 51 | r. bc. t | 2.0 | 0.51 | †Worthing, to 6 p.m. ... | 68 | 55 | o. c. b | 8.8 | - |
| Dublin (City), to 4 p.m. ... | 66 | 55 | cpq. bc | x | 0.02 | Brighton, to 6 p.m. ... | 67 | 57 | * | 7.3 | - |
| Douglas (I. of Man) to 6 p.m. ... | | | | | | Seaford, to 6 p.m. ... | 68 | 54 | * | 7.8 | - |
| Rossall Beach, to 6 p.m. ... | | | | | | †Eastbourne, to 6 p.m. ... | 68 | 55 | * | 9.0 | - |
| Blackpool, to 6 p.m. ... | 64 | 51 | c | 3.2 | - | Bexhill-on-Sea, to 6 p.m. ... | 69 | 55 | * | 7.5 | - |
| Southport, to 9 p.m. ... | 65 | 51 | c. bc. | 5.5 | - | †Hastings ... | x | x | * | 7.3 | * |
| †Rhyl, to 6 p.m. ... | 65 | 52 | b. bc. | 7.5 | - | †Folkestone, to 6 p.m. ... | 67 | 56 | o. bc. o | 2.7 | - |
| †Colwyn Bay, to 6 p.m. ... | 66 | 56 | o | 2.5 | - | †Deal, to 6 p.m. ... | 72 | 56 | c. bc. op. o | 2.8 | - |
| Llandudno, to 9 p.m. ... | 65 | 55 | c. o. bc. | 5.8 | - | Ramsgate, to 6 p.m. ... | x | x | * | 4.5 | - |
| Bettws-y-Coed, to 6 p.m. ... | | | | | | Margate, to 6 p.m. ... | 71 | 56 | * | 4.5 | - |
| Towyn, to 6 p.m. ... | 65 | 54 | p. c. b | 4.9 | 0.02 | †Felixstowe, to 6 p.m. ... | | | * | | |
| †Aberystwyth, to 6 p.m. ... | 62 | 54 | * | 4.4 | 0.03 | †Lowestoft, to 6 p.m. ... | 65 | 59 | c. o. c | 8.9 | - |
| Plymouth, to p.m. ... | 65 | 58 | bc | 7.8 | - | Skegness, to 6 p.m. ... | 65 | 57 | * | 9.8 | - |
| †Paignton, to 6 p.m. ... | 67 | 51 | bcp. bc | 10.3 | 0.02 | Scarborough, to 6 p.m. ... | 68 | 53 | * | 7.1 | - |
| Torquay, to 6 p.m. ... | 67 | 52 | * | 9.7 | 0.01 | †Harrogate, to 6 p.m. ... | 68 | 45 | c. b. bc. c | 8.5 | - |
| Teignmouth, to 9 p.m. ... | 66 | 50 | b. cr. b | 7.5 | 0.03 | †Buxton, to 6 p.m. ... | 67 | 45 | bc. b. c | 7.5 | 0.02 |
| Weymouth, to 6 p.m. ... | 67 | 54 | t | 10.8 | 0.04 | Darwen, to 9 p.m. ... | | | | | |
| †Bournemouth, to 6 p.m. ... | 68 | 53 | r. b. bc. o. b | 9.3 | 0.02 | Manchester, to 9 p.m. ... | | | | | |
| Southsea, to 6 p.m. ... | 68 | 63 | * | 8.7 | - | Birmingham, to 9 p.m. ... | 68 | 50 | b. c | 9.8 | - |

† At this Station the amount of bright Sunshine is for the whole day, ending with sunset.

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 7 a.m. yesterday.

| STATIONS. | TEMPERATURE F. | | WEATHER. | RAIN. | STATIONS. | TEMPERATURE F. | | WEATHER. | RAIN. |
|------------------------|----------------|------|----------|-------|-----------------|----------------|------|----------|-------------------------|
| | Max. | Min. | | | | Max. | Min. | | |
| 1st July 1910 | 0 | 0 | | Ins. | 1st July 1910 | 0 | 0 | | Ins. |
| Flushing ... | | | | | Naples ... | | | | |
| Cassel ... | | | | | Malta ... | | | | |
| Copenhagen ... | | | | | Berne ... | | | | |
| Vardø (North Cape) ... | | | | | Zurich ... | | | | |
| St. Petersburg ... | | | | | Geneva ... | | | | |
| Vienna ... | | | | | Lugano ... | | | | |
| Buda-Pesth ... | | | | | | | | | |
| Hermanstadt ... | | | | | Coire ... | 73 | * | bc | Measured 7.30 a.m. 0.08 |
| Trieste ... | | | | | Castasegna ... | 73 | * | b | |
| Florence ... | | | | | Davos ... | 64 | * | bc | 0.08 |
| Rome ... | | | | | St. Gothard ... | 54 | * | bc | 0.63 |

WIRELESS TELEGRAMS.—Received during the 24 hours ended at 9.30 a.m. to-day.

| Ship, and Hour of Observation. | POSITION. | | Reading of Barometer. | WIND. | | Weather. | TEMPERATURE. | | | Sea Disturbance. | Ship, and Hour of Observation. | POSITION. | | Reading of Barometer. | WIND. | | Weather. |
|--------------------------------|-----------|-------|-----------------------|-------|--------|----------|--------------|-----------|-----|------------------|--------------------------------|-----------|-------|-----------------------|-------|--------|----------|
| | Lat. | Long. | | Dir. | Force. | | Dry Bulb. | Wet Bulb. | Sea | | | Lat. | Long. | | Dir. | Force. | |
| Emergence of Ireland ... | 56N | 12W | 29.41 | MMW | 4-5 | - | 0 | 0 | 0 | | New York ... | 43N | 11W | 29.80 | W | 4-5 | bc |
| Minnetonka ... | 49N | 12W | 29.85 | NW | 1-3 | - | | | | | Minneapolis ... | 45N | 10W | 29.67 | N | 6-7 | bc |
| Furnessia ... | 55N | 10W | 29.41 | W | 1-3 | - | | | | | | | | | | | |
| Maurebania ... | 51N | 11W | 29.75 | SW | 4-5 | - | | | | | | | | | | | |
| Lapland ... | 43N | 7W | 29.84 | WSW | 4-5 | bc | | | | | | | | | | | |

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time. At Gibraltar the evening observations are taken at 9 p.m.
- (b) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

* Information for these columns is not usually received.

† The figures in the "wet bulb" column represent the relative humidity.

‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report and for transmission of Forecasts by telegraph may be obtained on application.

METEOROLOGICAL OFFICE,

63, VICTORIA STREET, S.W.

W. N. SHAW (Director).

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Tuesday
2nd August, 1910.

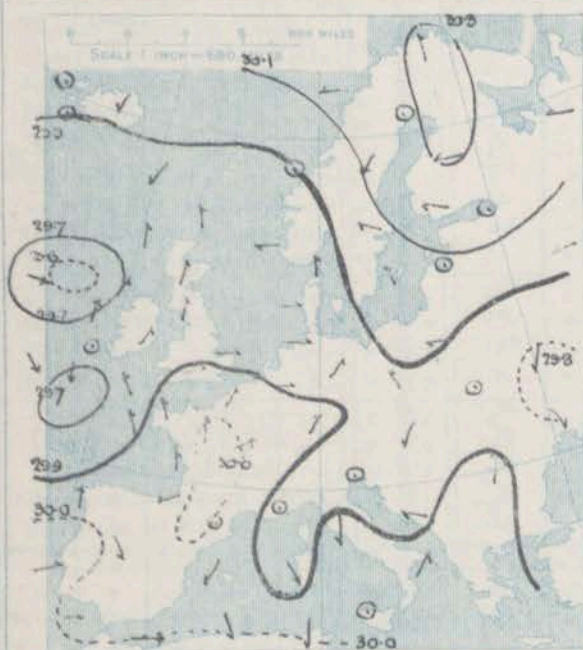
| STATIONS. | | YESTERDAY EVENING. | | | | | THIS MORNING. | | | | | | | | | | PAST 24 HOURS. | | | | |
|-----------------------|--------------------------|----------------------------------|-----------|-------|------------------|----------|----------------------------------|-------------------------|--------------|-----------|-------------------------|-------|------------------|---------------|-------|------|----------------|--------------------|-----------|--|--|
| | | BAROM. | | WIND. | | Weather. | BAROMETER. | | TEMPERATURE. | | | WIND. | | Sea (0 to 9). | TEMP. | | Weather. | Sun. shine. | Rainfall. | | |
| | | At 39° Fahr. and M.S.L. Lat. 45° | Dry Bulb. | Dir. | Force (0 to 12). | | At 39° Fahr. and M.S.L. Lat. 45° | Change since Yesterday. | Dry Bulb. | Wet Bulb. | Change since Yesterday. | Dir. | Force (0 to 12). | | Max. | Min. | | | | | |
| | | In. | " | | | | In. | " | " | " | | | | | " | " | | Hours. | In. | | |
| SCANDINAVIA. | Haparanda... | 30.26 | 59 | 2 | 0 | bc | 30.30 | +0.03 | 64 | 59 | +7 | NE | 2 | bc | * | 64 | 52 | * | - | | |
| | Hernösand... | 30.21 | 58 | 2 | 0 | c | 30.21 | +0.04 | 62 | 59 | +3 | NE | 2 | bc | * | 64 | 55 | * | - | | |
| | Stockholm... | 30.09 | 66 | E | 2 | bc | 30.06 | -0.01 | 62 | 62 | -1 | E | 2 | c | * | 75 | 63 | * | - | | |
| | Wisby... | 29.98 | 66 | E | 2 | b | 29.93 | -0.05 | 72 | 65 | -3 | E | 4 | bc | * | 79 | 57 | * | - | | |
| | Karlstad... | 29.99 | 70 | ESE | 2 | c | 30.02 | +0.03 | 69 | 62 | +6 | E | 2 | bc | * | 82 | 62 | * | 0.08 | | |
| | Färder (X'laula Fjord) | 29.92 | 66 | SE | 4 | o | 29.98 | +0.06 | 66 | 63 | +2 | E | 2 | o | 1 | 66 | 63 | * | 0.32 | | |
| | Bodö... | 30.10 | 69 | E | 2 | b | 30.12 | -0.03 | 68 | 61 | +2 | E | 2 | b | 1 | 72 | 64 | * | - | | |
| ICELAND & FAEROE | Christiansund... | 29.89 | 67 | SW | 1 | o | 30.02 | +0.13 | 60 | 57 | 0 | 2 | 0 | o | 1 | 68 | 59 | * | 0.08 | | |
| | Skudesnaes... | 29.91 | 60 | W | 2 | o | 29.96 | +0.05 | 61 | 59 | +2 | ENE | 2 | c | 1 | 61 | 56 | * | 0.12 | | |
| BRITISH ISLANDS. | Isafjord... | 30.09 | 62 | E | 1 | c | 30.12 | +0.03 | 49 | * | -1 | E | 3 | o | * | * | * | * | * | | |
| | Reykjavik... | 29.94 | 64 | E | 1 | c | 30.00 | +0.06 | 54 | * | 0 | 2 | 0 | b | * | * | * | * | * | | |
| | Seydisfjord... | 30.06 | 50 | 2 | 0 | f | 30.01 | +0.05 | 46 | * | -1 | 2 | 0 | r | * | * | * | * | * | | |
| | Thorshavn... | 29.80 | 53 | SSE | 1 | m | 29.92 | +0.12 | 47 | * | -3 | 2 | 0 | f | * | * | * | * | * | | |
| | Sumburgh Head | 29.81 | 54 | 3 | 1 | f | 29.95 | +0.14 | 57 | 55 | 0 | 3 | 1 | b | 3 | 62 | 51 | b. f | 0 | | |
| | Stornoway... | 29.79 | 54 | SSE | 3 | bc | 29.81 | +0.02 | 58 | 54 | -1 | 2 | 0 | o | 0 | 64 | 50 | bc, b. bc, o | 14.2 | | |
| | Castlebay (Barra Id.) | 29.76 | 57 | SE | 3 | c | 29.76 | +0.05 | 55 | 52 | 0 | E | 2 | o | 2 | 58 | 7 | om, b. bc, c, o, p | 7.4 | | |
| | Malin Head... | 29.74 | 58 | N | 2 | c | 29.69 | -0.05 | 53 | 58 | -6 | NE | 2 | rgm | 1 | 66 | 51 | bc, mm | 0.16 | | |
| | Blackod Pt. | 29.74 | 57 | NNW | 2 | cg | 29.70 | +0.04 | 56 | 54 | 0 | NNW | 2 | cm | 2 | 64 | 51 | bc | * | | |
| | Valencia... | 29.72 | 61 | NW | 3 | cg | 29.73 | -0.01 | 56 | 54 | +1 | NW | 2 | o | 4 | 62 | 54 | bc, cw, bcp | 10.5 | | |
| GERMANY, & C. | Roche's Point... | 29.70 | 54 | EAE | 3 | rg | 29.64 | -0.06 | 55 | 53 | -1 | NW | 3 | c | 2 | 56 | 52 | or, r, c | 0.77 | | |
| | Birr Castle... | 29.74 | 58 | 3 | 1 | r | 29.63 | -0.11 | 54 | 53 | -3 | NNW | 3 | or | 1 | 65 | 51 | c, or | 3.3 | | |
| | Donaghadee... | 29.80 | 57 | SSE | 3 | bc | 29.65 | -0.15 | 54 | 53 | -1 | N | 3 | r | 1 | 65 | 52 | bc, mm, cm | 0.31 | | |
| | Liverpool Obsy... | 29.76 | 60 | SE | 1 | o | 29.55 | -0.21 | 57 | 56 | +1 | E | 3 | r | 2 | 67 | 55 | b, c, o | 4.0 | | |
| | Holyhead... | 29.77 | 57 | NE | 2 | rgm | 29.54 | -0.23 | 58 | 56 | +1 | E | 3 | c | 3 | 64 | 55 | c, rgm | 0.31 | | |
| | Pembroke (St. Ann's Hd.) | 29.69 | 57 | ESE | 6 | r | 29.48 | -0.21 | 58 | 55 | -3 | N | 4 | ogdm | 4 | 59 | 54 | bc, og, ogm | 0.45 | | |
| | Scilly (St. Mary's) | 29.35 | 58 | SSE | 4 | omr | 29.62 | -0.27 | 55 | 54 | -3 | WNW | 7 | cap | 4 | 59 | 53 | omr | 0.4 | | |
| | Jersey (St. Aubins) | 29.75 | 62 | SE | 5 | ogm | 29.76 | -0.17 | 60 | 56 | -2 | SW | 3 | cp, gm | 5 | 66 | 54 | ogm, ogm, o, p | 6.5 | | |
| | Portland Bill... | 29.70 | 60 | 20E | 7 | o | 29.58 | -0.12 | 57 | 57 | -2 | SSW | 8 | o | 7 | 62 | 56 | ogm | 5.7 | | |
| | Dungeness... | 29.84 | 61 | E | 3 | bc | 29.74 | -0.10 | 60 | 59 | -2 | SW | 3 | bc | 4 | 65 | 58 | b, bc | 11.5 | | |
| FRANCE. | Dover... | * | * | * | * | * | 29.76 | -0.16 | 60 | 57 | -1 | SSW | 4 | c | 4 | 64 | 56 | b, bc, cp | 12.7 | | |
| | Wick... | 29.85 | 60 | 3 | 2 | bc | 29.86 | +0.01 | 54 | 53 | -3 | 3 | 2 | f | 2 | 66 | 48 | * | - | | |
| | Nairn... | 29.78 | 63 | SSE | 1 | b | 29.81 | +0.03 | 56 | 54 | -1 | 2 | 0 | c | 0 | 68 | 51 | b, b, bc | 7.7 | | |
| | Aberdeen... | 29.83 | 61 | 0 | 3 | b | 29.86 | +0.03 | 57 | 56 | 0 | SE | 1 | c | 2 | 67 | 49 | b, bc, b, c | 13.0 | | |
| | Leith... | 29.80 | 63 | NE | 2 | c | 29.74 | -0.06 | 57 | 56 | +1 | E | 1 | o | * | 64 | 55 | c, cm | * | | |
| | North Shields... | 29.83 | 64 | SE | 3 | c | 29.78 | -0.05 | 56 | 56 | 0 | ESE | 3 | o | 3 | 70 | 52 | c | 11.3 | | |
| | Spurn Head... | 29.85 | 60 | SE | 6 | bc | 29.72 | -0.13 | 59 | 59 | +2 | SE | 5 | r | 5 | 69 | 57 | bc, cg, oqr | 0.01 | | |
| | Yarmouth... | 29.84 | 67 | SE | 4 | bc | 29.77 | -0.07 | 60 | 60 | +7 | SE | 5 | bc | 5 | 67 | 56 | bc | 13.3 | | |
| | Clacton-on-Sea... | 29.88 | 63 | SSE | 3 | bc | 29.73 | -0.15 | 61 | 60 | +2 | SSE | 4 | r | 3 | 68 | 59 | bc, or | 12.7 | | |
| | Nottingham... | 29.82 | 66 | 3 | 1 | c | 29.67 | -0.15 | 58 | 58 | +3 | ESE | 3 | r | * | 70 | 54 | b, bc, c | 9.1 | | |
| SPAIN & PORTUGAL & C. | Bath... | 29.76 | 61 | SE | 2 | o | 29.56 | -0.20 | 57 | 55 | +1 | SE | 6 | r | * | 67 | 56 | * | 5.6 | | |
| | Oxford... | 29.79 | 62 | ESE | 3 | o | 29.64 | -0.15 | 58 | 55 | -3 | SSE | 4 | o | * | 67 | 56 | b, bc, c, or | * | | |
| | London (St. James's Pk) | 29.84 | 66 | 3 | 3 | o | 29.70 | -0.14 | 60 | 58 | +2 | SSW | 3 | bc | * | 70 | 57 | bc, c, o, r | 10.0 | | |
| | The Scaw (Skagen) | 29.93 | 65 | WSW | 1 | o | 29.94 | +0.01 | 66 | 64 | 0 | ESE | 2 | o | 0 | 72 | 63 | * | 0.20 | | |
| | Fanø... | 29.97 | 59 | NW | 1 | b | 29.92 | +0.05 | 59 | 58 | -5 | NNE | 1 | o | * | 66 | 55 | * | 0.04 | | |
| | Cuxhaven†... | 29.94 | 66 | NW | 2 | b | 29.89 | +0.05 | 62 | 61 | -1 | NW | 1 | o | * | 66 | 61 | * | - | | |
| | The Helder... | 29.93 | 64 | NNW | 1 | b | 29.84 | -0.09 | 64 | 62 | +2 | SE | 2 | c | 0 | 66 | 63 | * | - | | |
| | Brussels... | * | * | * | * | * | 29.80 | -0.14 | 62 | 58 | +3 | SE | 4 | c | * | 71 | 55 | * | - | | |
| | Berlin†... | 29.86 | 66 | SW | 2 | o | 29.61 | -0.25 | 64 | 65 | -5 | W | 1 | o | * | 77 | 64 | * | 2.91 | | |
| | Frankfurt†... | 29.91 | 64 | 2 | 0 | f | 29.89 | -0.02 | 59 | 64 | -6 | NE | 1 | f | * | 77 | 55 | * | - | | |
| PORTUGAL & C. | Munich†... | 29.96 | 62 | SW | 3 | c | 29.94 | -0.02 | 63 | 62 | +3 | S | 2 | b | * | 70 | 52 | * | 0.28 | | |
| | C. Gris Nez... | 29.85 | 63 | ESE | 2 | c | 29.76 | -0.09 | 54 | 58 | 0 | WSW | 4 | o | 2 | 70 | 57 | * | 0.04 | | |
| | La Hève... | ? | 64 | SSE | 4 | r | ? | ? | 59 | 54 | +2 | W | 4 | bc | 2 | 73 | 54 | * | 0.08 | | |
| | Brest... | 29.66 | 59 | WSW | 3 | c | 29.79 | -0.07 | 58 | 56 | -1 | WSW | 4 | b | 3 | 63 | 55 | * | 0.08 | | |
| | Lorient... | ? | 60 | W | 5 | o | ? | ? | 59 | 59 | 0 | WSW | 4 | o | 4 | 64 | 57 | * | 0.71 | | |
| | Rochefort... | 29.84 | 70 | SW | 3 | o | 29.90 | +0.06 | 63 | 59 | +1 | W | 3 | c | * | 79 | 59 | * | - | | |
| | Biarritz... | 29.86 | 70 | NE | 2 | c | 29.97 | +0.11 | 61 | 54 | -3 | S | 3 | o | 2 | 82 | 61 | * | 0.04 | | |
| | Paris... | 29.85 | 68 | SE | 2 | o | 29.83 | -0.02 | 63 | 60 | +6 | WSW | 2 | c | * | 73 | 56 | * | - | | |
| | Belfort... | 29.95 | 68 | WSW | 3 | b | 29.94 | -0.01 | 61 | 58 | -1 | E | 2 | c | * | 77 | 55 | * | - | | |
| | Lyons... | 29.95 | 70 | E | 1 | o | 29.95 | -0.04 | 61 | 59 | -1 | SSW | 1 | r | * | 79 | 57 | * | - | | |
| PORTUGAL & C. | Nice... | 29.85 | 71 | 2 | 0 | b | 29.93 | +0.08 | 66 | 63 | -1 | 2 | 0 | bc | 0 | 81 | 61 | * | - | | |
| | Perpignan... | 29.88 | 72 | E | 2 | b | 29.90 | -0.02 | 70 | 65 | +2 | W | 1 | bc | * | 78 | 62 | * | - | | |
| | Sanguinaire... | 29.86 | 72 | W | 2 | m | 29.86 | -0.02 | 71 | 66 | -1 | NW | 1 | m | 3 | 81 | 66 | * | - | | |
| | Corunna... | 29.97 | 66 | WNW | 3 | o | 30.05 | +0.08 | 64 | 59 | 0 | SW | 1 | bc | ? | ? | ? | * | ? | | |
| PORTUGAL & C. | Lisbon... | 30.08 | 65 | NNW | 4 | b | 30.05 | -0.03 | 65 | 59 | -4 | NNW | 3 | bc | * | 73 | 63 | * | - | | |
| | Gibraltar... | 29.87 | 73 | W | 4 | b | 29.85 | -0.02 | 68 | 64 | 0 | W | 2 | b | * | 74 | 64 | * | - | | |
| | Azores (P. Delgada)† | 30.29 | 73 | NNW | 4 | b | 30.26 | -0.03 | 73 | 70 | -1 | N | 1 | o | 2 | 79 | 68 | * | - | | |
| | " Horta... | 30.34 | 75 | NNW | 3 | bc | 30.32 | -0.02 | 75 | 71 | +2 | NNW | 3 | o | 1 | 82 | 73 | * | - | | |
| PORTUGAL & C. | Madeira (Puncha)† | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | | |

* gpm observations.

For NOTES see Page 4.

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 7 A.M. AND 6 P.M. YESTERDAY

7 A.M. YESTERDAY.



6 P.M. YESTERDAY

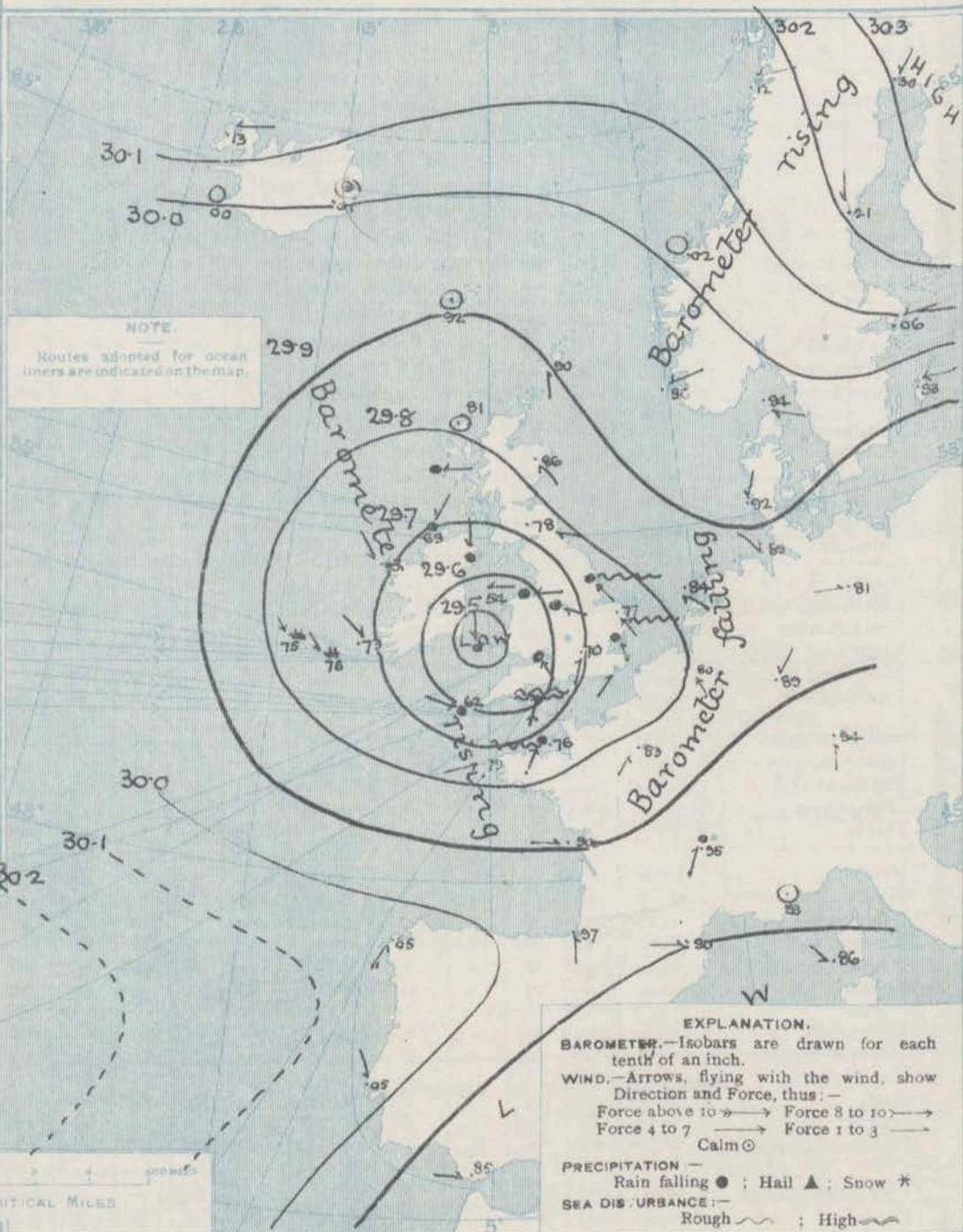


AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO-MONTHLY PERIOD
JULY - AUGUST
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Tuesday WEATHER 2nd Aug.

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

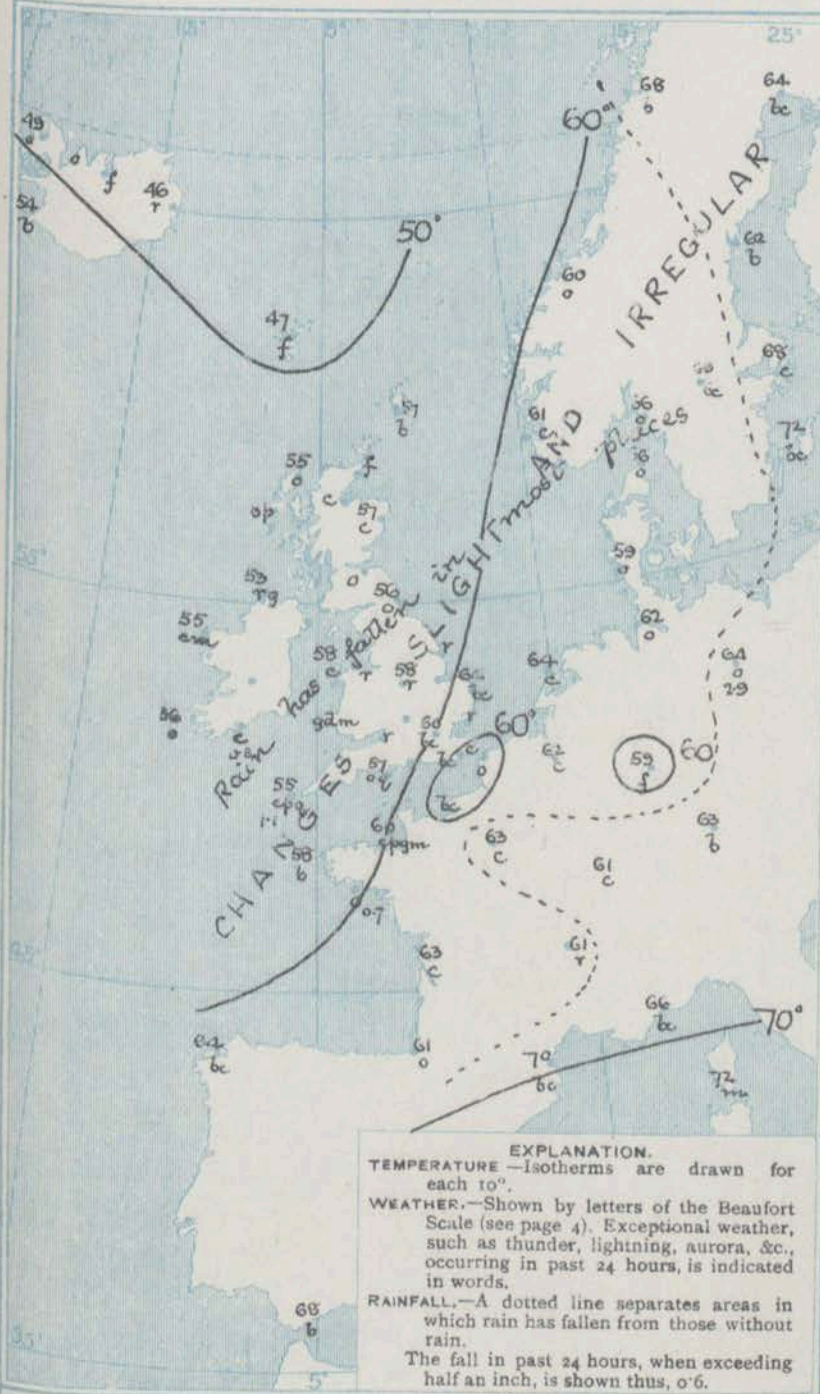
In the course of yesterday a low pressure system was developed in the vicinity of Sicily, and this morning, with the barometer below 29.5 ins., its centre lies over South Wales. The system is midway between an anticyclone, centred near the Azores, and another anticyclone over the Lapland region, in both of which the barometer stands above 30.3 ins. There is a considerable gradient over our own southern districts, but elsewhere it is slight.

The winds show a complete cyclonic circulation round the pressure minimum. A high W. wind is blowing at Sicily, a S. gale at Portland Bill, and a strong S.E. wind at Bath, but over our area generally calms and light to moderate breezes prevail. Over the British Isles temperature ranges from 53° at Malin Head to 64° at Broad Samerth, over western Europe from 56° at Brest to 70° at Perpignan; in Scandinavia from 60° at Christianund to 71° at Wisby; and in Iceland from 46° to 54°. Fair to fine weather is reported over Sweden and northern Norway, but over the rest of the region under observation the sky is mostly very cloudy to overcast, rain is falling in many parts of England and Ireland, at Lyons and in eastern Iceland. The atmosphere is foggy at Frankfurt, in the Faeroe and locally in Iceland, which fog at Wiek. A high sea is running off Portland Bill, and it is rather rough near the Channel Islands and on the east coast of England, moderate to very smooth elsewhere.

CHARTS ²² August, 1910.

WEATHER PROSPECTS:

2. TEMPERATURE AND WEATHER AT 7 A.M TO DAY



NOTES ON YESTERDAY'S WEATHER

During yesterday temperature rose to 71° at Margate, but at Rockes Point it did not exceed 56° . Rain has fallen in most districts, as much at Rockes Point, 1.1 in. as Seilly. Peelbroke had no bright sunshine, some other western stations less than one hour, but in the east and north the records generally exceeded 10 hours, up to $13\frac{1}{2}$ hours at Loxley. A severe W's gale was felt at Seilly in the night. Wireless reports show that ships experienced light to strong NW winds and cloudy weather as far west as the 25^{th} meridian.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The depression over Pembrokeshire is moving very slowly north-eastward, and the conditions are likely to remain of an unsettled type for the present.

FORECASTS FOR THE 24 HOURS
NOON TO NOON

THE FURTHER OUTLOOK

- {
 a } Calms and light variable
 b } Easterly breeze, freshening later;
 } Changeable, first to dull. Some rain in
 } places, local Coast mist or fog; cool.

- 2 {^a Freshening South-Easterly and Easterly
b Wind, unsettled, some rain, cool.

- 3 } South-Easterly to South-Westerly winds,
4 } strong or high at times on coast, fresh
5 } and gusty inland; unsettled, some
rain, fair intervals; Cool.

Same as Nos. 0 and 1.

- 7 { ^b Eastly to Northerly and North-Westerly
^a breezes, force variable; unsettled, rainy
^b to fair; very Cool.
 8 { ^a Southerly to Westerly winds, high to moderate;
^b squally, unsettled, some rain, improving
 later; very Cool.
 9 { ^a Northerly and North-Westerly breezes,
^b light to moderate; dull, some rain,
 10 { ^a improving later; very Cool.
^b

II WESTERN CHANNEL AND BAY.

Southerly to westerly gale and strong winds, moderating; sea high to moderate, squally, changeable, some rain, mist or fog; cool.

FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

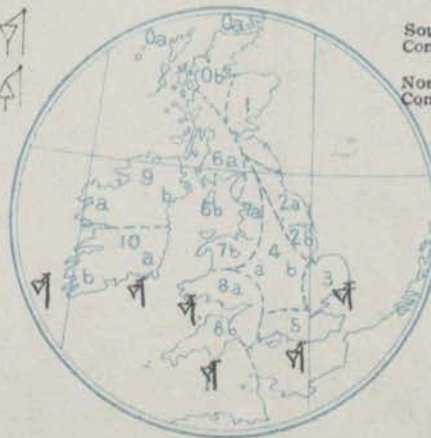
Signals hoisted
this morning.

South Cone. 

North Cone. 

South Cone. ▼

North Cone. ▲



| STATIONS. | TEMPERATURE F. | | Weather. | Sunshine Hrs. | Rainfall Ins. | STATIONS. | TEMPERATURE F. | | Weather. | Sunshine Hrs. | Rainfall Ins. |
|-------------------------------|----------------|--------|------------------|---------------|---------------|----------------------------|----------------|--------|--------------|---------------|---------------|
| | Max. ° | Min. ° | | | | | Max. ° | Min. ° | | | |
| Stonehaven, to 6 p.m. ... | x | x | x | 13.0 | - | Bognor, to 6 p.m. ... | 66 | 52 | to. o | 10.0 | - |
| Oban, to 6 p.m. ... | 63 | 50 | b. bc. f | 8.5 | 0.28 | †Worthing, to 6 p.m. ... | 65 | 51 | c. o | 9.1 | - |
| Dublin (City), to 4 p.m. | 63 | 52 | c. cl. r. g | x | 0.05 | †Brighton, to 6 p.m. ... | 65 | 54 | x | 10.3 | - |
| Douglas (I. of Man) to 6 p.m. | 60 | 52 | | 0.4 | - | †Seaford, to 6 p.m. ... | 69 | 55 | b. bc. c | 10.3 | - |
| Rossall Beach, to 6 p.m. | | | x | x | x | †Eastbourne, to 6 p.m. ... | 60 | 55 | x | 10.7 | - |
| Blackpool, to 2 p.m. ... | 66 | 45 | c. o | 6.0 | - | Bexhill-on-Sea, to 9 p.m. | 65 | 54 | x | 10.9 | - |
| Southport, to 9 p.m. ... | | | | | | †Hastings ... | x | x | x | x | - |
| †Rhyl, to 6 p.m. ... | 63 | 49 | | 3.0 | - | †Folkestone, to 6 p.m. ... | 65 | 52 | r. b | 13.0 | - |
| †Colwyn Bay, to 6 p.m. ... | 63 | 53 | bc. f. o | 3.0 | - | †Deal, to 6 p.m. ... | 70 | 53 | c. bc. c | 12.0 | - |
| Llandudno, to 9 p.m. ... | 64 | 50 | b. o. cl. o | 2.9 | 0.03 | †Ramsgate, to 6 p.m. ... | x | x | x | x | - |
| Bettws-y-Coed, to 6 p.m. | 64 | 50 | f | 2.3 | x | †Margate, to 6 p.m. ... | 71 | 53 | to | 11.8 | - |
| Towyn, to 6 p.m. ... | 67 | 53 | bc. cl. c | .9 | 0.03 | †Felixstowe, to 6 p.m. ... | 67 | 52 | x | x | - |
| †Aberystwyth, to 6 p.m. ... | 65 | 60 | x | 0.3 | - | †Lowestoft, to 6 p.m. ... | 67 | 52 | bc. b | 13.5 | - |
| Plymouth, to 9 p.m. ... | 62 | 55 | bc. or. o | 1.1 | 0.24 | †Skegness, to 6 p.m. ... | 67 | 55 | | | - |
| †Paignton, to 6 p.m. ... | 63 | 50 | c. bc. cl. or. w | 2.5 | 0.16 | Scarborough, to 9 p.m. ... | 69 | 50 | bc | 10.8 | - |
| Torquay, to 6 p.m. ... | 61 | 53 | x | 1.8 | 0.04 | †Harrogate, to 6 p.m. ... | 67 | 45 | c. bc. b. bc | 9.0 | - |
| Teignmouth, to 9 p.m. ... | 62 | 53 | b. cl. r | 1.5 | 0.50 | †Buxton, to 6 p.m. ... | | | | | - |
| †Weymouth, to 6 p.m. ... | 65 | 54 | bc | 5.7 | - | Darwen, to 9 p.m. ... | 65 | 47 | bc. o | 5.2 | - |
| †Bournemouth, to 6 p.m. ... | 67 | 50 | b. bc. b. o | 6.0 | - | Manchester, to 9 p.m. ... | 65 | 50 | bc. c. o | 7.2 | - |
| Southsea, to 6 p.m. ... | 65 | 62 | x | 7.5 | - | Birmingham, to 9 p.m. ... | 66 | 48 | c | 5.6 | - |

| STATIONS. | TEMPERATURE F. | | WEATHER. | RAIN. | STATIONS. | TEMPERATURE F. | | WEATHER. | RAIN. |
|---------------------------|----------------|------|----------|-------|--------------------|-----------------|-----------|--------------|--------------------|
| | Max. | Min. | | | | Max. | Min. | | |
| 1st August, 1910 | 0 | 0 | | Ins. | 1st August, 1910 | 0 | 0 | | Ins. |
| Flushing | 66 | 57 | c. 0 | 0.08 | Naples | 85 | 69 | b. b | - |
| Cassel | 70 | 61 | o. 0 | 0.08 | Malta | 84 | 63 | | b |
| Copenhagen | 70 | 63 | o. 1 | 0.24 | Berne | " | " | r. c | 0.24 |
| Vardo (North Cape) | 46 | 41 | o. 0 | - | Zurich | " | " | r. b | 0.32 |
| St. Petersburg | 77 | 65 | b. bc | - | Geneva | " | " | o. o | 0.35 |
| Vienna | 81 | 66 | m. bc | - | Lugano | " | " | cls. b | - |
| Buda-Pesth | 78 | 61 | b. b | - | | | | | |
| Hermanstadt | 81 | 65 | b. b | - | Coire | 31st July, 1910 | 1.30 p.m. | " | Measured 7.30 a.m. |
| Trieste | 81 | 63 | b. b | - | Castasegna | | " | | * |
| Florence | 89 | 64 | b. b | - | Davos | | " | not received | |
| Rome | 89 | 59 | b. b | - | St. Gothard | | " | | |

| Ship, and Hour of Observation. | POSITION. | | Reading of Barometer. | WIND. | | Weather. | TEMPERATURE. | | | Sea Dis- turbance. | Ship, and Hour of Observation. | POSITION. | | Reading of Barometer. | WIND. | | Weather. |
|--------------------------------------|-----------|-------|-----------------------------|--------|--------|----------|--------------|--------------|-----|--------------------------|--------------------------------------|-----------|-------|-----------------------------|--------|--------|----------|
| | Lat. | Long. | | Dirac. | Force. | | Air. | Wet Bulb. | Sea | | | Lat. | Long. | | Dirac. | Force. | |
| <u>Enterprise of Ireland</u> | 0 | 0 | Ins. | | | | 0 | 0 | 0 | | <u>Celtic</u> | 0 | 0 | Ins. | | | |
| | 5 1/2 N | 18 W | 29.48 | NNW | 4-5 | - | - | - | - | - | | 31st July | 26 N | 21 W | 29.98 | NNW | 4-5 |
| | 5 1/2 N | 18 W | 29.57 | NNW | 4-5 | - | - | - | - | - | | 1st Aug | 26 N | 21 W | 29.01 | NNW | 4-5 |
| <u>Monmouth</u> | 31st July | 26 N | 19 W | 29.72 | NNW | 4-5 | - | - | - | - | <u>Rapland</u> | 1st | 40 N | 14 W | 29.73 | N | 4-5 |
| | 32nd | 26 N | 19 W | 29.72 | NNW | 4-5 | - | - | - | - | | 2nd | 40 N | 14 W | 29.61 | NNW | 4-5 |
| | 33rd | 26 N | 19 W | 29.77 | NNW | 4-5 | - | - | - | - | | 3rd | 40 N | 14 W | 29.92 | NNW | 4-5 |
| | 34th | 26 N | 19 W | 29.74 | NNW | 4-5 | - | - | - | - | | 4th | 40 N | 14 W | 29.99 | NNW | 4-5 |
| <u>Lancaster</u> | 31st | 30 N | 14 W | 29.47 | NNE | 1-3 | - | - | - | - | <u>Minneapolis</u> | 31st | 30 N | 14 W | 29.76 | N | 4-5 |
| | 32nd | 30 N | 14 W | 29.48 | N | 1-3 | - | - | - | - | | 1st Aug | 30 N | 14 W | 29.93 | N | 4-5 |
| <u>Monmouth</u> | 31st Aug | 30 N | 14 W | 29.58 | NNW | 4-5 | - | - | - | - | | 2nd | 30 N | 14 W | 29.92 | NNW | 4-5 |
| | 1st Aug | 29 N | 14 W | 29.98 | NNW | 4-5 | - | - | - | - | | 3rd | 30 N | 14 W | 29.92 | NNW | 4-5 |
| <u>New York</u> | 31st | 40 N | 17 W | 29.79 | NNW | 4-5 | - | - | - | - | <u>Monmouth</u> | 31st | 40 N | 17 W | 29.79 | NNW | 4-5 |
| | 1st Aug | 40 N | 17 W | 29.80 | NNW | 4-5 | - | - | - | - | | 1st Aug | 40 N | 17 W | 29.80 | NNW | 4-5 |
| | 2nd | 40 N | 17 W | 29.79 | NNW | 4-5 | - | - | - | - | | 2nd | 40 N | 17 W | 29.79 | NNW | 4-5 |
| | 3rd | 40 N | 17 W | 29.79 | NNW | 4-5 | - | - | - | - | | 3rd | 40 N | 17 W | 29.79 | NNW | 4-5 |
| | 4th | 40 N | 17 W | 29.79 | NNW | 4-5 | - | - | - | - | | 4th | 40 N | 17 W | 29.79 | NNW | 4-5 |
| | 5th | 40 N | 17 W | 29.79 | NNW | 4-5 | - | - | - | - | | 5th | 40 N | 17 W | 29.79 | NNW | 4-5 |
| | 6th | 40 N | 17 W | 29.79 | NNW | 4-5 | - | - | - | - | | 6th | 40 N | 17 W | 29.79 | NNW | 4-5 |
| | 7th | 40 N | 17 W | 29.79 | NNW | 4-5 | - | - | - | - | | 7th | 40 N | 17 W | 29.79 | NNW | 4-5 |
| | 8th | 40 N | 17 W | 29.79 | NNW | 4-5 | - | - | - | - | | 8th | 40 N | 17 W | 29.79 | NNW | 4-5 |
| | 9th | 40 N | 17 W | 29.79 | NNW | 4-5 | - | - | - | - | | 9th | 40 N | 17 W | 29.79 | NNW | 4-5 |
| | 10th | 40 N | 17 W | 29.79 | NNW | 4-5 | - | - | - | - | | 10th | 40 N | 17 W | 29.79 | NNW | 4-5 |
| | 11th | 40 N | 17 W | 29.79 | NNW | 4-5 | - | - | - | - | | 11th | 40 N | 17 W | 29.79 | NNW | 4-5 |
| | 12th | 40 N | 17 W | 29.79 | NNW | 4-5 | - | - | - | - | | 12th | 40 N | 17 W | 29.79 | NNW | 4-5 |
| <u>Celtic</u> | 1st | 40 N | 17 W | 29.75 | NNW | 4-5 | - | - | - | - | <u>Campania</u> | 1st | 40 N | 17 W | 29.75 | NNW | 4-5 |
| | 2nd | 40 N | 17 W | 29.74 | NNW | 4-5 | - | - | - | - | | 2nd | 40 N | 17 W | 29.74 | NNW | 4-5 |

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

(a) The morning observations are at 7 a.m., Western European time (French Stations 6.51 a.m.), with the following exceptions. Birr Castle and Oxford 8 a.m. Lisbon 8 a.m. local time.

(a) The morning observations are at 7 a.m., Western European time (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.

(b) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

* Information for these columns is not usually received.

† The figures in the "wet bulb" column represent the relative humidity.

‡ Received too late for insertion in Charts.

METEOROLOGICAL OFFICE,
63, VICTORIA STREET, S.W.

W. N. SHAW (*Director*).

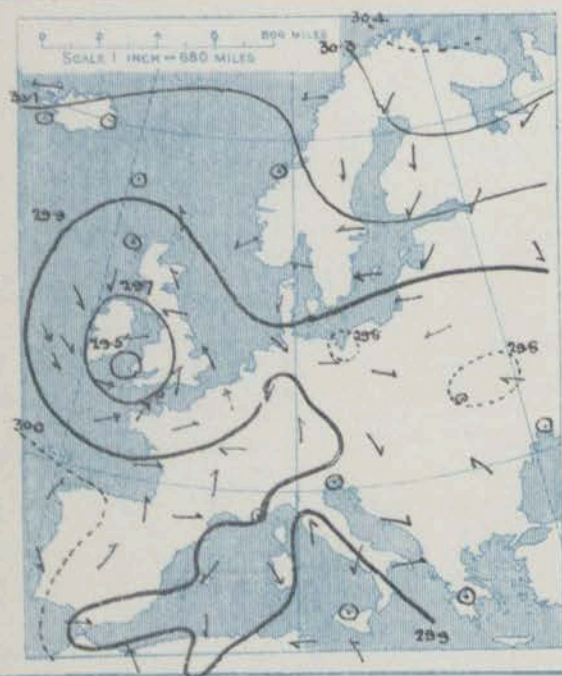
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Wednesday
3rd August, 1910.

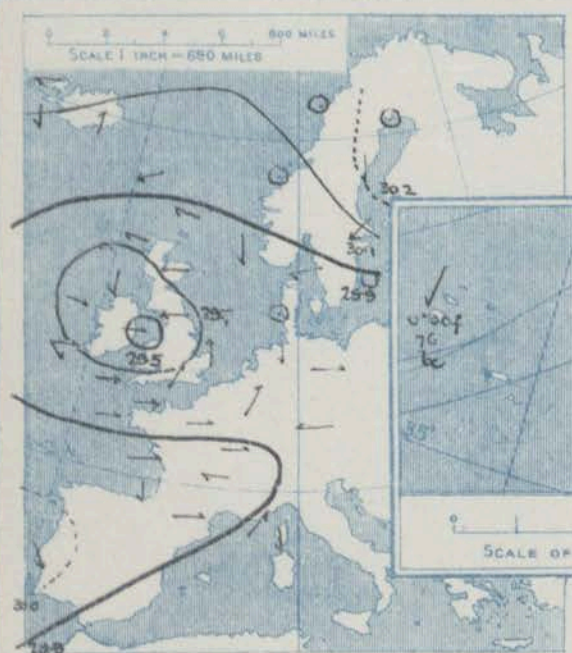
| STATIONS. | | YESTERDAY EVENING. | | | | | THIS MORNING. | | | | | | | | | | PAST 24 HOURS. | | | | |
|--------------------------|--------------------------|--------------------|-------|----------------------------------|-----------|----------|---------------|------------------|----------------------------------|-------------------------|-----------|-----------|-------------------------|---------------|-------|------------------|----------------|-------------------|-----------|------|------|
| | | Barom. | Temp. | Wind. | | Weather. | Barometer. | | Temperature. | | | Wind. | | Sea (0 to 9). | Temp. | | Weather. | Sun. shine. | Rainfall. | | |
| | | | | At 32° Fahr. and M.S.L. Lat. 45° | Dry Bulb. | | Dir. | Force (0 to 12). | At 32° Fahr. and M.S.L. Lat. 45° | Change since Yesterday. | Dry Bulb. | Wet Bulb. | Change since Yesterday. | | Dir. | Force (0 to 12). | | | | Max. | Min. |
| | | Inch. | " | " | " | " | Inch. | Inch. | " | " | " | " | " | " | " | " | " | Hours. | Inch. | | |
| SCANDINAVIA. | Haparanda... | 30.15 | 64 | 2 | 0 | bc | 30.22 | -0.08 | 64 | 59 | 0 | S | 2 | bc | * | 75 | 54 | * | - | | |
| | Hernösand... | 30.19 | 65 | N | 2 | b | 30.09 | -0.12 | 63 | 61 | +1 | NE | 2 | 0 | * | 65 | 54 | * | 0.02 | | |
| | Stockholm... | 29.96 | 69 | ENE | 4 | bc | 29.89 | -0.17 | 70 | 66 | +2 | E | 2 | 0 | * | 73 | 63 | * | - | | |
| | Wisby... | 29.85 | 67 | 2 | 0 | b | 29.82 | -0.11 | 70 | 67 | +4 | SE | 2 | bc | * | 75 | 61 | * | - | | |
| | Karlstad... | 29.96 | 69 | E | 2 | 0 | 29.85 | -0.17 | 66 | 64 | -3 | E | 4 | 0 | * | * | * | * | 0.04 | | |
| | Færder (X'ianta Fjord) | 29.40 | 70 | NE | 2 | 0 | 29.42 | -0.16 | 64 | 62 | -2 | ENE | 2 | 0 | 1 | 72 | 63 | * | 0.47 | | |
| | Bodö... | 30.14 | 68 | 2 | 0 | b | 30.12 | 0.00 | 71 | 63 | +3 | E | 2 | bc | 1 | 73 | 66 | * | - | | |
| | Christiansund... | 29.99 | 68 | 2 | 0 | c | 29.87 | -0.15 | 70 | 60 | +10 | E | 2 | bc | 1 | 70 | 59 | * | - | | |
| ICELAND & FAEROE. | Skudesnaes... | 29.86 | 61 | N | 2 | c | 29.76 | -0.20 | 62 | 62 | +1 | SE | 2 | c | 2 | 68 | 59 | o.c. | 1.26 | | |
| | Isafjord... | 30.12 | 48 | E | 3 | c | 30.18 | 0.00 | 46 | * | -3 | 2 | 0 | c | * | * | * | * | * | | |
| | Reykjavik... | 30.02 | 58 | N | 1 | c | 30.05 | +0.05 | 54 | * | 0 | 2 | 0 | 0 | * | * | * | * | * | | |
| | Seydisfjord... | 30.00 | 54 | SSW | 3 | c | 30.06 | +0.06 | 50 | * | +4 | SE | 1 | 0 | * | * | * | * | * | | |
| BRITISH ISLANDS. | Thorshavn... | 29.97 | 51 | ENE | 4 | 0 | 29.85 | -0.07 | 51 | * | +4 | 2 | 0 | 5 | * | * | * | * | * | | |
| | Sumburgh Head | 29.89 | 58 | ESE | 2 | bc | 29.78 | -0.17 | 57 | 56 | 0 | ENE | 1 | bc | 2 | 62 | 54 | b. bc | * | - | |
| | Stornoway... | 29.72 | 61 | ESE | 3 | bc | 29.58 | -0.23 | 55 | 59 | 0 | ENE | 4 | * | 4 | 65 | 54 | o. c. op | 1.2 | 0.15 | |
| | Castlebay (Barra Id.) | 29.68 | 62 | NE | 4 | op | 29.47 | -0.29 | 59 | 54 | +4 | NE | 4 | op | 3 | 62 | 55 | omf. op. op | 0.1 | 0.18 | |
| | Malin Head... | 29.54 | 55 | N | 2 | m | 29.43 | -0.26 | 54 | 54 | +1 | SE | 5 | op | 4 | 56 | 52 | op. omf. op. | * | 0.76 | |
| | Blacksod Pt. ... | 29.65 | 60 | WNW | 3 | cm | 29.54 | -0.16 | 57 | 54 | +2 | SW | 2 | bc | 2 | 64 | 52 | bc. cm | * | - | |
| | Valencia... | 29.71 | 58 | W | 2 | c | 29.63 | -0.10 | 54 | 52 | -2 | SW | 1 | c | 4 | 61 | 51 | c. bc. op | 7.5 | 0.13 | |
| | Roche's Point... | 29.67 | 60 | WNW | 4 | c | 29.67 | +0.03 | 54 | 53 | -1 | N | 1 | c | 2 | 64 | 51 | cp. c. bc | * | 0.02 | |
| | Birr Castle... | 29.60 | 56 | WNW | 3 | 0 | 29.60 | -0.03 | 55 | 53 | +1 | SW | 3 | c | * | 58 | 50 | o. op | 0.0 | 0.25 | |
| | Donaghadee... | 29.52 | 58 | SSW | 2 | m | 29.52 | -0.13 | 53 | 53 | -1 | SSW | 2 | c | 2 | 59 | 53 | f. f. f. c | * | 0.30 | |
| | Liverpool Obsy... | 29.48 | 60 | S | 3 | 0 | 29.65 | +0.10 | 57 | 53 | 0 | SSW | 2 | bc | 2 | 63 | 54 | o. c. op. o | 1.8 | 0.03 | |
| | Holyhead... | 29.45 | 57 | W | 2 | dm | 29.64 | +0.10 | 55 | 53 | -3 | WSW | 3 | c | 2 | 60 | 52 | omf. dm | * | 0.36 | |
| | Pembroke (St. Ann's Hd.) | 29.63 | 57 | W | 5 | 0 | 29.68 | +0.26 | 57 | 56 | +2 | SW | 4 | op | 4 | 58 | 53 | o. dm. op. op. op | 0.7 | 0.46 | |
| | Scilly (St. Mary's) | 29.76 | 59 | W | 4 | b | 29.74 | +0.12 | 55 | 56 | 0 | SW | 3 | cp | 3 | 62 | 53 | bc | 10.2 | 0.01 | |
| | Jersey (St. Aubins) | 29.74 | 61 | W | 5 | bc. cm | 29.58 | +0.12 | 59 | 56 | -1 | SW | 4 | cm | 3 | 64 | 55 | bc. cm | 11.3 | - | |
| | Portland Bill... | 29.71 | 58 | WSW | 5 | bc | 29.79 | +0.21 | 58 | 57 | +1 | SW | 4 | bc | 4 | 60 | 56 | bc. c | 4.8 | - | |
| | Dungeness... | 29.76 | 62 | SW | 6 | bc | 29.81 | +0.07 | 60 | 59 | 0 | SW | 4 | bc | 4 | 65 | 57 | bc. bc. bc | 8.9 | - | |
| | Dover... | * | * | * | * | * | 29.84 | +0.08 | 56 | 56 | -4 | SSW | 4 | c | 4 | 62 | 52 | b. bc. b | 10.9 | - | |
| | Wick... | 29.78 | 58 | E | 3 | c | 29.63 | -0.23 | 56 | 55 | +2 | E | 4 | * | 3 | 63 | 53 | * | * | - | |
| | Nairn... | 29.73 | 61 | E | 1 | 0 | 29.56 | -0.25 | 58 | 57 | +3 | E | 1 | c | 1 | 64 | 54 | c. bc. op | 5.0 | 0.10 | |
| | Aberdeen... | 29.75 | 56 | E | 3 | r | 29.60 | -0.26 | 56 | 55 | -1 | SE | 3 | 0 | 3 | 66 | 55 | bc. c. op. om | 4.9 | 0.13 | |
| | Leith... | 29.62 | 58 | ENE | 3 | r | 29.48 | -0.26 | 59 | 56 | +2 | SE | 5 | c | * | 62 | 56 | o. c. op. c | * | 0.06 | |
| | North Shields... | 29.61 | 57 | E | 4 | c | 29.61 | -0.17 | 58 | 55 | +2 | SW | 3 | 0 | 3 | 58 | 53 | r. c | 2.3 | 0.07 | |
| | Spurn Head... | 29.59 | 62 | SSW | 5 | 0 | 29.70 | -0.02 | 58 | 58 | -1 | SW | 4 | bc | 4 | 63 | 55 | cp. op. bc | * | 0.04 | |
| Yarmouth... | 29.71 | 65 | S | 5 | bc | 29.80 | +0.03 | 57 | 55 | -7 | SW | 3 | bc | 4 | 64 | 53 | bc. bc | 7.5 | 0.02 | | |
| Clacton-on-Sea... | 29.73 | 63 | SW | 6 | bc | 29.81 | +0.08 | 60 | 56 | -1 | SW | 4 | b | 3 | 67 | 55 | o. c. bc. b | 7.0 | 0.01 | | |
| Nottingham... | 29.63 | 60 | SSW | 4 | c | 29.73 | +0.06 | 56 | 54 | -2 | SW | 3 | 0 | * | 66 | 52 | cp. o. c. o | 2.1 | - | | |
| Bath... | 29.70 | 58 | SW | 3 | 0 | 29.78 | +0.22 | 59 | 56 | +2 | W | 3 | bc | * | 62 | 49 | * | 0.2 | 0.05 | | |
| Oxford... | 29.73 | 57 | SW | 5 | 0 | 29.79 | +0.15 | 59 | 55 | +1 | S | 4 | c | * | 60 | 50 | o | * | - | | |
| London (St. James's Pk.) | 29.71 | 62 | SW | 5 | bc | 29.81 | +0.11 | 58 | 57 | -2 | SW | 3 | bc | * | 65 | 53 | o. bc. op. bc | 4.2 | 0.01 | | |
| GERMANY, & C. | The Scaw (Skagen) | 29.85 | 67 | E | 3 | 0 | 29.78 | -0.16 | 67 | 66 | +1 | SE | 2 | c | 0 | 75 | 64 | * | * | 0.32 | |
| | Fanö... | 29.54 | 60 | 2 | 0 | b | 29.62 | -0.10 | 60 | 60 | +1 | WSW | 1 | r | * | 66 | 57 | * | * | 0.35 | |
| | Cuxhaven†... | 29.82 | 68 | N | 1 | b | 29.85 | -0.04 | 63 | 82 | +1 | W | 2 | b | * | 70 | 63 | * | * | 0.08 | |
| | The Helder... | 29.80 | 61 | WSW | 1 | c | 29.85 | +0.01 | 60 | 58 | -4 | SW | 2 | c | 1 | 72 | 59 | * | * | 0.16 | |
| | Brussels... | * | * | * | * | * | 29.89 | +0.09 | 59 | 57 | -3 | SW | 1 | 0 | * | 75 | 52 | * | * | 0.04 | |
| | Berlin†... | 29.82 | 70 | W | 1 | b | 29.83 | +0.02 | 69 | 62 | +5 | W | 1 | c | * | 75 | 61 | * | * | 0.47 | |
| | Frankfurt†... | 29.83 | 67 | SW | 3 | r | 29.89 | 0.00 | 62 | 87 | +3 | W | 2 | f | * | 81 | 57 | * | * | 0.08 | |
| | Munich†... | 29.83 | 66 | E | 1 | c | 29.93 | -0.01 | 62 | 84 | -1 | W. | 2 | b | * | 75 | 57 | * | * | 0.28 | |
| FRANCE. | C. Gris Nez... | 29.71 | 62 | SW | 5 | bc | 29.86 | +0.11 | 59 | 56 | 0 | WSW | 4 | c | 3 | 66 | 55 | * | * | - | |
| | La Hève... | ? | 59 | W | 3 | 0 | ? | ? | 59 | 52 | 0 | SW | 3 | c | 2 | 63 | 56 | * | * | 0.08 | |
| | Brest... | 29.88 | 62 | W | 2 | b | 29.89 | +0.10 | 59 | 57 | +1 | SSW | 2 | c | 2 | 64 | 55 | * | * | - | |
| | Lorient... | ? | 63 | W | 4 | b | ? | ? | 59 | 55 | 0 | 2 | 0 | b | 2 | 64 | 57 | * | * | - | |
| | Rochefort... | 29.92 | 66 | W | 3 | 0 | 29.91 | +0.01 | 61 | 60 | -2 | ESE | 1 | c | * | 77 | 59 | c. o | * | - | |
| | Biarritz... | 29.99 | 65 | NNW | 2 | c | 29.97 | 0.00 | 66 | 62 | +5 | NNE | 1 | bc | 2 | 68 | 63 | * | * | - | |
| | Paris... | 29.86 | 67 | SW | 2 | b | 29.84 | +0.01 | 57 | 56 | -6 | S | 1 | b | * | 72 | 54 | * | * | 0.04 | |
| | Belfort... | 29.94 | 60 | W | 3 | 0 | 29.96 | +0.02 | 58 | 57 | -3 | W | 2 | m | * | 71 | 53 | * | * | 0.28 | |
| SPAIN & PORTUGAL & C. | Lyons... | 29.96 | 60 | ESE | 1 | r | 29.93 | -0.02 | 59 | 58 | -2 | NW | 2 | 0 | * | 67 | 55 | * | * | 0.99 | |
| | Nice... | 29.90 | 67 | SW | 1 | bc | 29.81 | -0.12 | 70 | 64 | +4 | 2 | 0 | c | 0 | 79 | 63 | * | * | - | |
| | Perpignan... | 29.91 | 68 | W | 2 | 0 | 29.86 | -0.04 | 61 | 60 | -9 | 2 | 0 | 0 | * | 79 | 59 | * | * | 0.95 | |
| | Sanguinaire... | 29.82 | 73 | N | 1 | m | 29.73 | -0.13 | 73 | 71 | +1 | W | 2 | m | 2 | 79 | 68 | * | * | - | |
| | Corunna... | 30.07 | 64 | WNW | 2 | b | 30.03 | -0.02 | 66 | 61 | +1 | WSW | 1 | b | * | 72 | 61 | * | * | - | |
| Lisbon... | 29.82 | 61 | W | 2 | b | 29.89 | +0.04 | 63 | 57 | -5 | W | 4 | b | * | * | * | * | * | - | | |
| Gibraltar... | 30.33 | 75 | NNE | 3 | 0 | 30.30 | -0.02 | 76 | 70 | +1 | NNE | 1 | bc | 1 | 82 | 73 | * | * | - | | |
| Azores (P. Dolgado)... | | | | | | | | | | | | | | | | | | | | | |
| " Horta... | | | | | | | | | | | | | | | | | | | | | |
| Madeira (Puncha)... | | | | | | | | | | | | | | | | | | | | | |

**SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 7 A.M. AND 6 P.M. YESTERDAY**

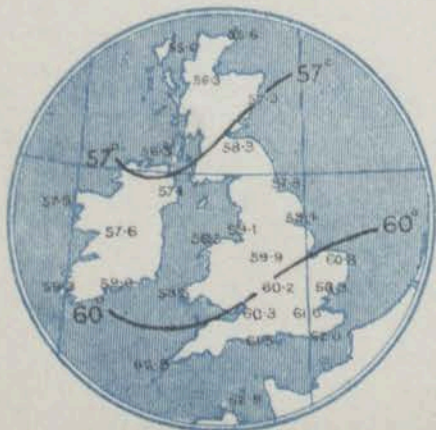
7 A.M. YESTERDAY.



6 P.M. YESTERDAY.

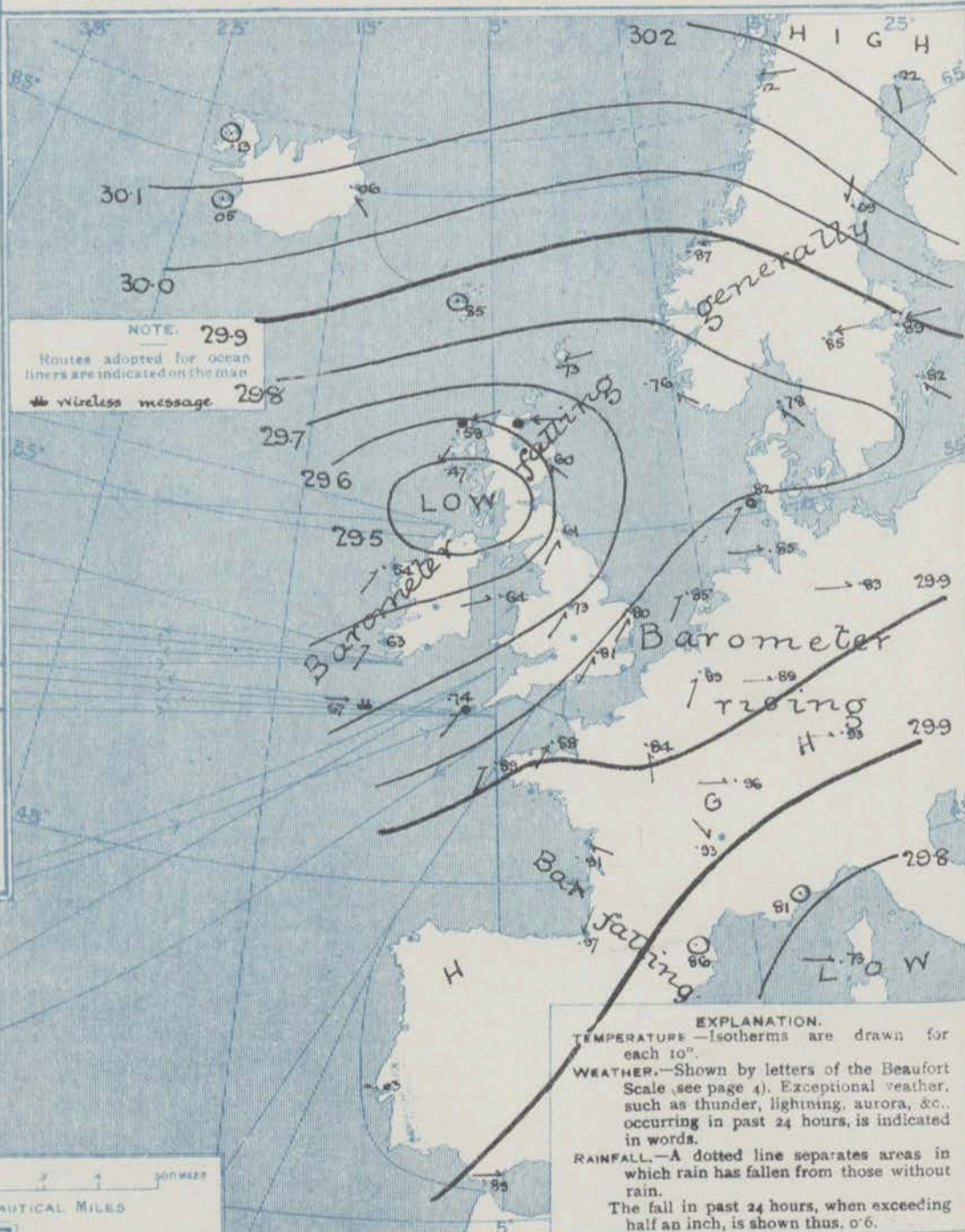


**AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO-MONTHLY PERIOD
JULY - AUGUST**
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Wednesday **WEATHER** 3rd August.

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

The general distribution of pressure has undergone hardly any change. In the high pressure systems over Mid-Atlantic and the Lapland region the barometer is at about 30.3 ins. The depression which was yesterday over Wales is now centred off the west of Scotland, with the barometer below 29.5 ins. The gradient is moderate to slight.

Over the southern half of the region under observation S.W. to W. breezes prevail, and over the northern regions S.E. to E. The force is moderate to very light nearly everywhere.

At the home stations temperature ranges from 53° at Bonaghades to 60° at Clacton on Sea and Dungeness; over western Europe from 57° at Paris to 70° at Nice; in Scandinavia from 62° at Skudenass to 70° at Wisley; and in Iceland from 46° to 54°.

Fair to fine weather prevails over the south-eastern quarter of England and extensively on the Continent; elsewhere the sky is mostly very cloudy or overcast, and rain is falling locally in the south-west and north of these islands and on the coast of Denmark. The atmosphere is foggy at Frankfurt and in the Faerie. The sea is moderate to very smooth on all coasts.

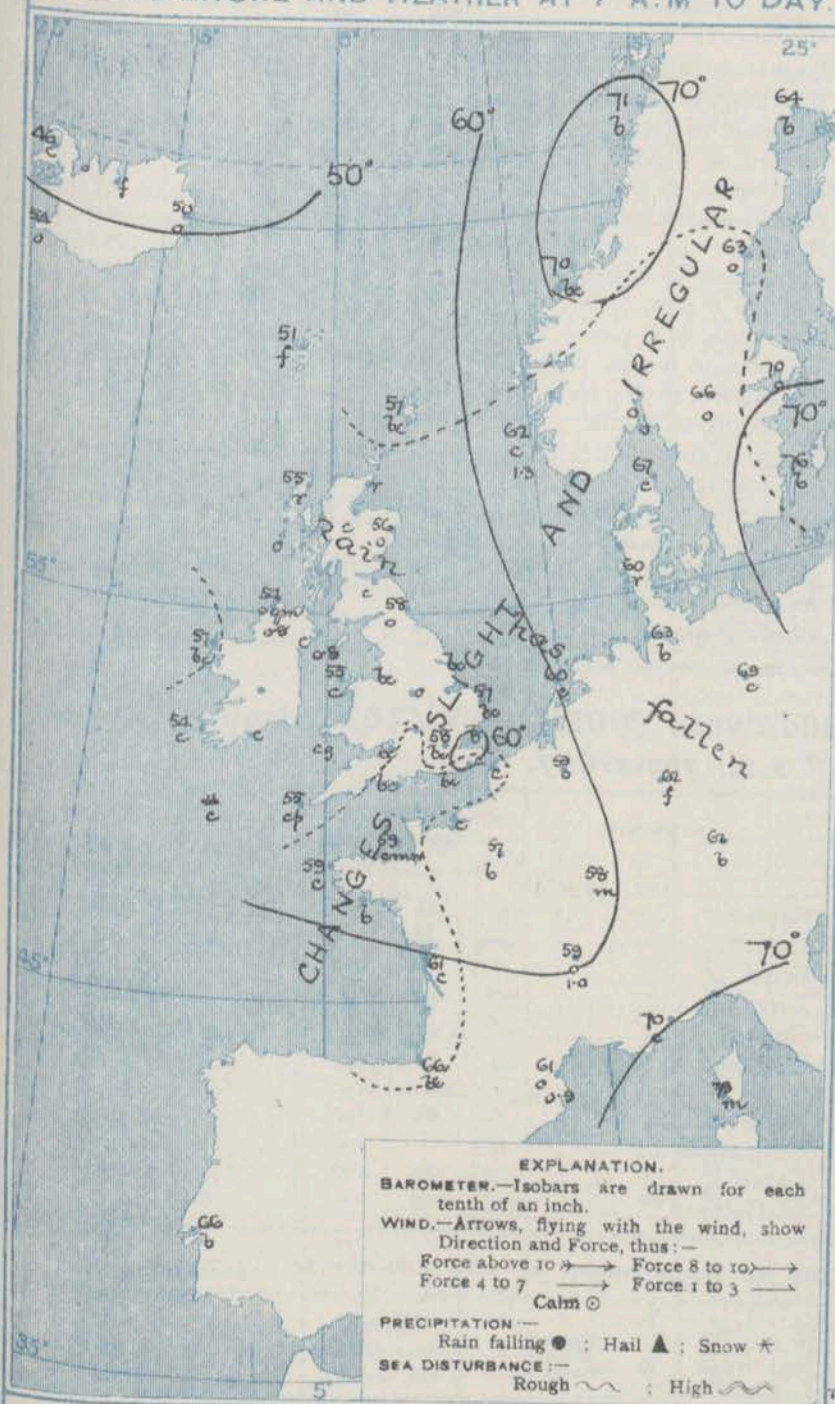
CHARTS ^{3rd} August 1910.

WEATHER PROSPECTS

2. TEMPERATURE AND WEATHER AT 7 A.M. TO DAY.

FORECASTS FOR THE 24 HOURS
NOON WEDNESDAY TO NOON THURSDAY

THE FURTHER OUTLOOK*



0 a breezes; cloudy to dull, some rain, improving later; rather milder.

1 a
2 b
3 a
4 b
5 Light to moderate S.W.
breezes; generally fair or fine,
6 local passing showers;
rather warmer.

II WESTERN CHANNEL AND BAY

Light to moderate S.W. breezes; sea moderate to smooth; generally fair or fine, passing showers and mist; rather milder.

NOTES ON YESTERDAY'S WEATHER.

During yesterday temperature touched 69° only at Margate, while on the Donegal coast it failed to pass 55°. Rain fell in most localities, heavily in places. At Malin Head and Donaghadee. The duration of bright sunshine was very variable, ranging from none at Birr Castle to 11.3 hours at Jersey. Wireless reports show that ships experienced light to moderate or strong N.W. winds, and fine to cloudy weather as far west as the 25th meridian.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The north-western disturbance is making very slow progress. It is likely to remain in the neighbourhood of our western coasts, but while showers are expected in most districts, the weather generally will improve, with some increase of temperature.

FORECAST DISTRICTS.

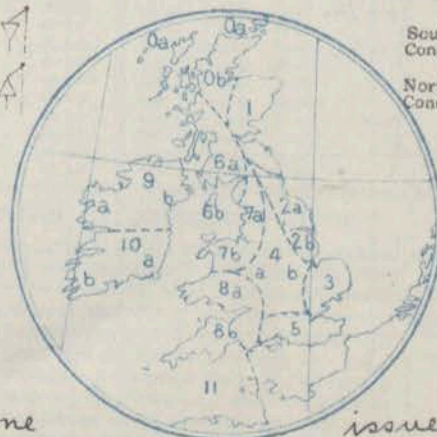
Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.

South Cone. ↑
North Cone. ↓

South Cone. ↓
North Cone. ↑



* If the conditions are such that no satisfactory indication of the weather beyond the 24 hours can be given this column will be left blank.

| TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY. | | | | | | | | | | | |
|--|----------------|-----------|-------------|-------------------|------------------|----------------------------|----------------|-----------|-------------|-------------------|------------------|
| STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. Hrs. | Rainfall Ins. | STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. Hrs. | Rainfall Ins. |
| | Max. ° | Min. ° | | | | | Max. ° | Min. ° | | | |
| Stonehaven, to 6 p.m. ... | * | * | * | 1.3 | - | Bognor, to 6 p.m. ... | | | | | |
| Oban, to 6 p.m. ... | 67 | 57 | b. bc. op | 4.0 | 0.30 | †Worthing, to 6 p.m. ... | 62 | 58 | o.c. p | 4.9 | 0.23 |
| Dublin (City), to 4 p.m. | 60 | 53 | rg. o | * | 1.09 | †Brighton, to 6 p.m. ... | 62 | 59 | * | 3.8 | 0.21 |
| Douglas (I. of Man) to 6 p.m. | 62 | 52 | o. op | 0.1 | 0.16 | †Seaford, to 6 p.m. ... | 63 | 53 | b. c. bc | 6.5 | 0.09 |
| Rossall Beach, to 6 p.m. | | | * | * | * | †Eastbourne, to 6 p.m. ... | 65 | 58 | * | 9.3 | 0.20 |
| Blackpool, to 9 p.m. ... | 65 | 55 | ov. c. ov | 1.4 | 0.11 | Bexhill-on-Sea, to 9 p.m. | 64 | 58 | * | 10.5 | 0.23 |
| Southport, to 9 p.m. ... | 65 | 55 | st. o | 2.9 | 0.09 | †Hastings ... | * | * | * | 8.7 | * |
| †Rhyl, to 6 p.m. ... | 66 | 55 | b. v | 6.5 | 0.09 | †Folkestone, to 6 p.m. ... | 63 | 56 | * | 8.8 | 0.15 |
| †Colwyn Bay, to 6 p.m. ... | 67 | 57 | b. bc. op | 4.0 | 0.30 | †Deal, to 6 p.m. ... | 67 | 58 | r. bc. b | 10.5 | 0.09 |
| Llandudno, to 9 p.m. ... | 65 | 56 | c. ov | 3.2 | 0.28 | †Ramsgate, to 6 p.m. ... | * | * | * | 10.5 | 0.08 |
| Bettws-y-Coed, to 6 p.m. | 64 | 54 | b. bc. c | 3.3 | * | †Margate, to 6 p.m. ... | 69 | 58 | b | 10.3 | 0.07 |
| Towyn, to 6 p.m. ... | 63 | 56 | r. bc. o. r | 1.9 | 0.66 | †Felixstowe, to 6 p.m. ... | 67 | 60 | * | 9.0 | 0.09 |
| †Aberystwyth, to 6 p.m. ... | 64 | 55 | * | 3.5 | 0.06 | †Lowestoft, to 6 p.m. ... | 68 | 59 | b. c. o. c | 8.8 | - |
| Plymouth, to 9 p.m. ... | 64 | 56 | b. cp. b. c | 6.5 | 0.06 | †Skegness, to 6 p.m. ... | 68 | 60 | r. cp. b. c | 2.4 | 0.05 |
| †Paignton, to 6 p.m. ... | 64 | 55 | ov. c. bc | 4.4 | 0.36 | Scarborough, to 9 p.m. ... | 61 | 55 | og. f. c | 2.8 | 0.02 |
| Torquay, to 6 p.m. ... | 64 | 56 | * | 4.4 | 0.42 | †Harrogate, to 6 p.m. ... | 65 | 53 | c. b. cp. o | 2.2 | 0.09 |
| Teignmouth, to 9 p.m. ... | 63 | 55 | cp. c. b | 4.0 | - | †Buxton, to 6 p.m. ... | 58 | 51 | - | 0.2 | 0.06 |
| †Weymouth, to 6 p.m. ... | 63 | 56 | r. o. b. c | 4.8 | 0.28 | Darwen, to 9 p.m. ... | 62 | 52 | b. c. ov | 0.8 | 0.18 |
| †Bournemouth, to 6 p.m. ... | 64 | 56 | b. bc. d. b | 4.6 | 0.35 | Manchester, to 9 p.m. ... | 67 | 57 | op. bc. op | 2.7 | 0.07 |
| Southsea, to 6 p.m. ... | 62 | 58 | * | 4.5 | 0.12 | Birmingham, to 9 p.m. ... | 63 | 54 | r. op. o | 1.9 | 0.17 |

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 7 a.m. yesterday.

| STATIONS. | TEMPERATURE F. | | WEATHER. | RAIN. | STATIONS. | TEMPERATURE F. | | WEATHER. | RAIN. |
|---------------------------|----------------|------|----------|-------|--------------------|----------------|-----------|----------|--------------------|
| | Max. | Min. | | | | Max. | Min. | | |
| 2nd August, 1910 | 0 | 0 | | Ins. | 2nd August, 1910 | 0 | 0 | | Ins. |
| Flushing | 68 | 59 | b. c | - | Naples | 84 | 68 | b. b | - |
| Cassel | 70 | 57 | o. f | 0.04 | Malta | 89 | 63 | b. | - |
| Copenhagen | 70 | 63 | m. bc | 0.04 | Berne | * | * | b. b | - |
| Vardø (North Cape) | 57 | 45 | b. f | - | Zurich | * | * | b. c | - |
| St. Petersburg | 73 | 58 | bc bc | - | Geneva | * | * | b. b | - |
| Vienna | 73 | 63 | c. b | - | Lugano | * | * | | - |
| Buda-Pesth | 90 | 64 | b. bc | 0.04 | 1st August, 1910 | 1.30 p.m. | 1.30 p.m. | | Measured 7.30 a.m. |
| Hermanstadt | 82 | 55 | b. b | - | Coire | 70 | * | b | 0.79 |
| Trieste | 84 | 68 | b. b | - | Castasegna | * | * | | * |
| Florence | 86 | 63 | b. b | - | Davos | 59 | * | b | 0.99 |
| Rome | 85 | 68 | b. b | - | St. Gothard | 48 | * | b | 0.75 |

| WIRELESS TELEGRAMS. Received during the 24 hours ended 27 Dec 1913. | | | | | | | | | | | | | | | Weather. | | |
|---|---------------|-------|-----------------------|--------|--------|----------|--------------|-----|------|------------------|--------------------------------|--------------|--------|-----------------------|----------|--------|-----------|
| Ship, and Hour of Observation. | POSITION. | | Reading of Barometer. | WIND. | | Weather. | TEMPERATURE. | | | Sea Disturbance. | Ship, and Hour of Observation. | POSITION. | | Reading of Barometer. | | WIND. | |
| | Lat. | Long. | | Direc. | Force. | | Air. | Sea | Lat. | | | Long. | Direc. | | | Force. | |
| | | | | | | | | | | | | | | | | | Dry Bulb. |
| | | | Ins. | | | | ° | ° | ° | | | | | Ins. | | | |
| <u>Manila</u> | 1st Aug. 3pm | 48N | 27W | 30.07 | N | 1-3 | - | - | - | - | | 1st Aug. 3pm | 47W | 27W | 30.07 | WNW | 1-3 |
| | " 6pm | 48N | 28W | 30.07 | W | 1-3 | - | - | - | - | | " 6pm | 47N | 26W | 30.05 | NW | 1-3 |
| <u>New York</u> | 1st " 3pm | 44N | 21W | 30.05 | NW | 4-5 | - | - | - | - | | 2nd " 4pm | 48N | 22W | 29.88 | ENE | 1-3 |
| | " 6pm | 48N | 23W | 30.04 | NW | 4-5 | bc | - | - | - | | " 7am | 49N | 20W | 29.85 | NNW | 1-3 |
| <u>Manila</u> | 2nd " 4am | 49N | 19W | 29.92 | WNW | 6-7 | - | - | - | - | | 3rd " 6pm | 49N | 15W | 29.80 | NW | 1-3 |
| | " 7am | 49N | 19W | 29.91 | WNW | 6-7 | bc | - | - | - | | " 4am | 49N | 11W | 29.66 | W | 1-3 |
| <u>Sapland</u> | 2nd " 4am | 46N | 23W | 29.96 | W | 1-3 | - | - | - | - | | " 7am | 49W | 9W | 29.67 | W | 1-3 |
| | " 7am | 48W | 24W | 29.96 | WNW | 1-3 | o | - | - | - | | | | | | | |
| <u>Keelard</u> | 3rd July. 3pm | 46N | 31W | 30.06 | NW | 1-3 | - | - | - | - | | | | | | | |
| | " 6pm | 47N | 30W | 30.04 | NW | 1-3 | o | - | - | - | | | | | | | |
| | " 9am | 48N | 26W | 30.06 | NE | 4-5 | - | - | - | - | | | | | | | |
| | " 7am | 48N | 26W | 30.09 | NE | 6-7 | c | - | - | - | | | | | | | |
| | " 3pm | 49W | 22W | 30.06 | NW | 4-5 | - | - | - | - | | | | | | | |
| | " 6pm | 49W | 21W | 30.03 | NW | 1-3 | o | - | - | - | | | | | | | |
| | " 4am | 50W | 17W | 29.90 | NW | 1-3 | - | - | - | - | | | | | | | |
| | " 7am | 50W | 16W | 29.86 | NW | 1-3 | c | - | - | - | | | | | | | |
| | " 3pm | 51W | 13W | 29.81 | NW | 1-3 | - | - | - | - | | | | | | | |
| | " 6pm | 51W | 11W | 29.81 | NW | 1-3 | b | - | - | - | | | | | | | |

(a) The morning observations are at 7 a.m., Western European time (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time. At Gibraltar the evening observations are taken at 9 p.m.

(b) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

* Information for these columns is not usually received.
 † The figures in the "wet bulb" column represent the relative humidity.
 ‡ Received too late for insertion in Charts.

METEOROLOGICAL OFFICE,
63, VICTORIA STREET, S.W.
W. N. SHAW (*Director*).

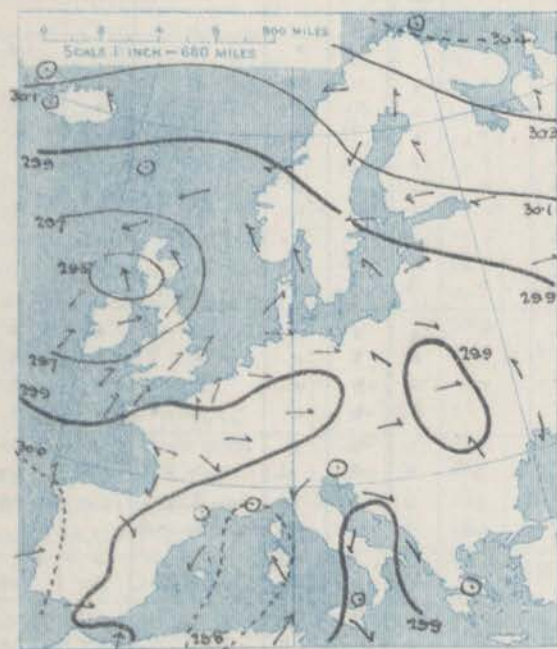
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Thursday
4th August, 1910.

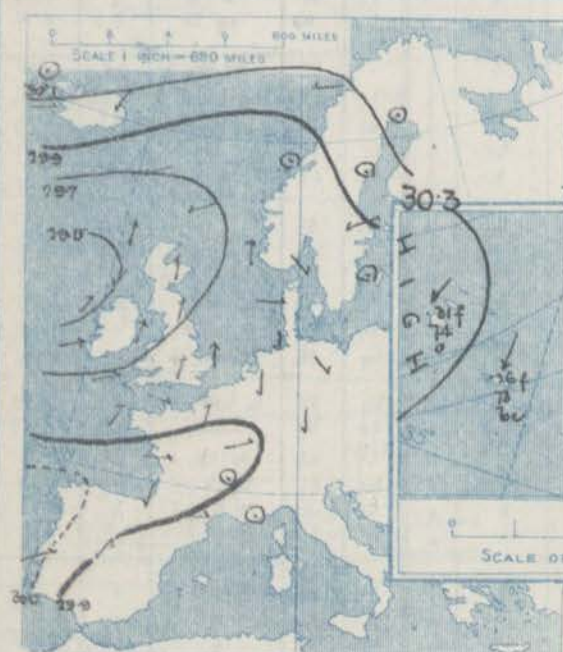
| STATIONS. | | YESTERDAY EVENING. | | | | | THIS MORNING. | | | | | | | | | | PAST 24 HOURS. | | | | |
|--------------------------|--|----------------------------------|-----------|------------------|------|-------|----------------------------------|-------------------------|--------------|-----------|-------------------------|-------|------------------|---------------|-------|------|----------------|------------------|----------|--|--|
| | | BAROM. | | TEMP. | | WIND. | BAROMETER. | | TEMPERATURE. | | | WIND. | | Sea (0 to 9). | TEMP. | | Weather. | Sun- shine | Rainfall | | |
| | | At 89° Fahr. and M.S.L. Lat. 45° | Dry Bulb. | Force (0 to 12). | Dir. | | At 89° Fahr. and M.S.L. Lat. 45° | Change since Yesterday. | Dry Bulb. | Wet Bulb. | Change since Yesterday. | Dir. | Force (0 to 12). | | Max. | Min. | | | | | |
| SCANDINAVIA. | | Ins. | " | " | " | " | Ins. | Ins. | " | " | " | " | " | " | " | " | " | " | " | | |
| Haparanda... | | 30.17 | 66 | 2 | 0 | b | 30.21 | +05 | 64 | 60 | 0 | E | 2 | c | * | 79 | 54 | * | * | | |
| Hernösand... | | 30.00 | 64 | 2 | 0 | bc | 30.02 | -07 | 63 | 61 | 0 | NE | 2 | r | * | 82 | 54 | * | 0.35 | | |
| Stockholm... | | 29.84 | 64 | ESE | 2 | f | 29.84 | -05 | 64 | 66 | -1 | ESE | 2 | o | * | 72 | 64 | * | 0.04 | | |
| Wisby... | | 29.80 | 67 | 2 | 0 | b | 29.79 | -03 | 64 | 60 | -12 | 2 | 0 | f | * | 79 | 61 | * | - | | |
| Karlstad... | | 29.86 | 66 | ESE | 2 | b | 29.88 | +03 | 66 | 63 | 0 | ESE | 2 | o | * | * | * | * | - | | |
| Færder (X'ania Fjord) | | 29.84 | 66 | 2 | 0 | o | 29.87 | +03 | 65 | 63 | +1 | NE | 1 | o | 1 | 66 | 63 | * | - | | |
| Bodö... | | 30.05 | 73 | E | 1 | b | 30.09 | -03 | 70 | 60 | -1 | E | 4 | b | 1 | 79 | 64 | * | - | | |
| Christiansund... | | 29.76 | 73 | 2 | 0 | c | 29.91 | +04 | 60 | 59 | -10 | WSW | 1 | c | 1 | 75 | 59 | * | - | | |
| Skudesnaes... | | 29.77 | 62 | S | 4 | o | 29.89 | +13 | 62 | 57 | 0 | WNW | 4 | c | 2 | 64 | 57 | o | - | | |
| ICELAND & FAEROE. | | | | | | | | | | | | | | | | | | | | | |
| Isafjord... | | 30.15 | 53 | 2 | 0 | c | 30.13 | -00 | 47 | * | +1 | E | 4 | o | * | * | * | * | * | | |
| Reykjavik... | | 30.04 | 59 | W | 2 | c | 29.91 | -14 | 50 | * | -14 | N | 6 | c | * | * | * | * | * | | |
| Seydisfjord... | | 30.03 | 52 | NE | 2 | o | 29.90 | -16 | 46 | * | -4 | 2 | o | r | * | * | * | * | * | | |
| Thorshavn... | | 29.69 | 52 | ESE | 3 | f | 29.72 | -13 | 50 | * | -1 | 2 | c | f | * | * | * | * | * | | |
| BRITISH ISLANDS. | | | | | | | | | | | | | | | | | | | | | |
| Sumburgh Head | | 29.66 | 58 | ESE | 2 | bc | 29.76 | +03 | 56 | 53 | -1 | ESE | 3 | c | 3 | 60 | 54 | r bc | 0.31 | | |
| Stornoway... | | 29.53 | 56 | S | 4 | o | 29.64 | +06 | 56 | 54 | +1 | 2 | o | b | 0 | 63 | 46 | cp, bc, o, b | 0.09 | | |
| Castlebay (Barra Id.) | | 29.50 | 55 | SE | 3 | op | 29.59 | +12 | 54 | 52 | -5 | E | 4 | c | 4 | 61 | 53 | op, bc, o, bc | 0.29 | | |
| Malin Head... | | 29.51 | 64 | NE | 2 | cmt | 29.52 | +09 | 53 | 52 | -1 | SE | 2 | cm | 1 | 62 | 49 | cm, bc, o, cp | | | |
| Blacksod Pt. | | 29.48 | 58 | SW | 3 | c | 29.51 | -03 | 55 | 53 | -2 | NE | 2 | bc | 2 | 65 | 47 | bc | | | |
| Valencia... | | 29.59 | 57 | WSW | 4 | o | 29.53 | -10 | 57 | 55 | +3 | W | 4 | o | 5 | 60 | 53 | cp, o, o, m | 1.08 | | |
| Roche's Point... | | 29.58 | 57 | SW | 3 | clgy | 29.51 | -16 | 57 | 56 | +3 | W | 3 | c | 4 | 61 | 53 | cg, cgy, v, c | 0.50 | | |
| Birr Castle... | | 29.53 | 53 | SSE | 2 | c | 29.48 | -12 | 53 | 52 | -2 | 2 | o | o | * | 63 | 48 | cl, bc, o | 0.28 | | |
| Donaghadee... | | 29.57 | 58 | ESE | 3 | c | 29.55 | +03 | 53 | 52 | 0 | SE | 3 | p | 2 | 62 | 52 | bc, cg, bc, p | 0.10 | | |
| Liverpool Obsy... | | 29.63 | 61 | SSW | 1 | c | 29.61 | -04 | 57 | 54 | 0 | SE | 2 | c | 3 | 65 | 51 | c, o | 5.3 | | |
| Holyhead... | | 29.63 | 58 | SSW | 4 | bc | 29.57 | -07 | 53 | 51 | -2 | S | 3 | c | 2 | 62 | 51 | c, bc | 0.09 | | |
| Pembroke (St. Ann's Hd.) | | 29.65 | 57 | SSW | 3 | bc | 29.56 | -12 | 57 | 55 | 0 | S | 6 | cg | 6 | 60 | 53 | cg, bc | 0.19 | | |
| Scilly (St. Mary's) | | 29.72 | 58 | WSW | 3 | cp. | 29.65 | -09 | 55 | 54 | 0 | WSW | 3 | b | 3 | 54 | 54 | bc, bc, bc | 7.8 | | |
| Jersey (St. Aubins) | | 29.82 | 61 | WNW | 2 | cg | 29.70 | -18 | 59 | 58 | 0 | SSW | 2 | ap | 2 | 67 | 55 | cg, b, cg, m, op | 0.24 | | |
| Portland Bill | | 29.73 | 60 | S | 5 | c | 29.68 | -11 | 55 | 55 | -3 | SSW | 3 | d | 3 | 63 | 54 | c, cd | 0.01 | | |
| Dungeness... | | 29.82 | 62 | SSW | 2 | bc | 29.73 | -08 | 61 | 60 | +1 | S | 3 | bc | 3 | 65 | 58 | bc | 12.6 | | |
| Dover... | | * | * | * | * | * | 29.76 | -08 | 60 | 58 | +4 | S | 3 | b | 1 | 60 | 58 | bc, b | 13.0 | | |
| Wick... | | 29.57 | 54 | E | 2 | bc | 29.68 | +05 | 55 | 54 | -1 | E | 2 | o | 2 | 61 | 52 | - | 0.03 | | |
| Nairn... | | 29.57 | 57 | 2 | 0 | r | 29.65 | +09 | 54 | 53 | -9 | 2 | o | c | 1 | 64 | 43 | o, cgy, r | 0.07 | | |
| Aberdeen... | | 29.64 | 60 | S | 3 | bc | 29.69 | +09 | 56 | 55 | 0 | SSE | 3 | o | 2 | 64 | 51 | o, cm, b, bc, op | 0.01 | | |
| Leith... | | 29.61 | 62 | SW | 3 | c | 29.61 | +12 | 57 | 54 | -2 | SSE | 2 | b | * | 64 | 49 | c | | | |
| North Shields | | 29.66 | 65 | SSW | 3 | c | 29.67 | +06 | 57 | 55 | -1 | SE | 3 | c | 3 | 67 | 52 | c, r | 0.02 | | |
| Spurn Head... | | 29.74 | 62 | WNW | 3 | clp | 29.71 | +01 | 57 | 56 | -1 | SSE | 4 | c | 4 | 69 | 56 | cr, clp, cp | 0.02 | | |
| Yarmouth... | | 29.78 | 65 | S | 4 | bc | 29.75 | -05 | 63 | 60 | +6 | SE | 3 | bc | 4 | 69 | 55 | bc, bc, bc, bc | 11.2 | | |
| Clacton-on-Sea... | | 29.80 | 65 | SSW | 4 | bc | 29.75 | -06 | 63 | 58 | +3 | S | 3 | bc | 2 | 68 | 59 | b, bc | 14.1 | | |
| Nottingham... | | 29.72 | 60 | SW | 4 | c | 29.71 | -02 | 56 | 54 | 0 | S | 3 | c | * | 67 | 53 | op, cp, o | 0.03 | | |
| Bath... | | 29.75 | 59 | SW | 2 | o | 29.70 | -08 | 57 | 55 | -2 | S | 1 | o | * | 63 | 51 | clp, b, o | 0.34 | | |
| Oxford... | | 29.75 | 59 | S | 5 | o | 29.73 | -06 | 57 | 54 | -2 | SSE | 2 | o | * | 67 | 51 | cp, o, bc, c | 0.06 | | |
| London (St. James's Pk) | | 29.79 | 64 | SSW | 4 | bc | 29.73 | -05 | 58 | 57 | 0 | SW | 1 | c | * | 68 | 55 | cp, c, bc, c | 11.7 | | |
| GERMANY, & C. | | | | | | | | | | | | | | | | | | | | | |
| The Scaw (Skagen) | | 29.85 | 62 | WNW | 1 | bc | 29.86 | +08 | 64 | 61 | -3 | N | 2 | o | 0 | 73 | 59 | * | - | | |
| Fanö... | | 29.91 | 57 | W | 2 | b | 29.85 | +06 | 58 | 56 | -2 | NNE | 2 | bc | * | 66 | 54 | * | - | | |
| Cuxhaven†... | | 29.88 | 66 | N | 2 | b | 29.82 | -03 | 60 | 60 | -3 | NNE | 2 | r | * | 68 | 60 | * | 0.01 | | |
| The Helder... | | 29.87 | 60 | SSW | 1 | b | 29.80 | -05 | 63 | 61 | -3 | SSW | 1 | c | 0 | 64 | 52 | * | - | | |
| Brussels... | | * | * | * | * | * | 29.78 | -11 | 62 | 59 | +3 | SW | 1 | b | * | 72 | 52 | * | | | |
| Berlin†... | | 29.82 | 71 | NW | 1 | c | 29.65 | -18 | 63 | 63 | -6 | N | 1 | o | * | 75 | 63 | * | 0.43 | | |
| Frankfurt†... | | 29.81 | 65 | N | 2 | r | 29.75 | -14 | 60 | 62 | -2 | W | 3 | f | * | 75 | 57 | * | 0.51 | | |
| Munich†... | | 29.73 | 63 | N | 2 | r | 29.82 | -11 | 56 | 89 | -6 | SW | 5 | r | * | 72 | 54 | * | 0.12 | | |
| FRANCE. | | | | | | | | | | | | | | | | | | | | | |
| C. Gris Nez... | | 29.83 | 63 | SW | 3 | bc | 29.76 | -10 | 61 | 57 | +2 | SSE | 2 | bc | 2 | 68 | 57 | * | - | | |
| La Hève... | | ? | 63 | SSW | 1 | bc | ? | ? | 57 | 52 | -2 | SE | 2 | o | 1 | 72 | 52 | * | 0.04 | | |
| Brest... | | 29.84 | 60 | SW | 3 | c | 29.75 | -14 | 55 | 54 | -4 | NW | 3 | bc | 2 | 64 | 54 | * | 0.20 | | |
| Lorient... | | ? | 64 | SW | 3 | c | ? | ? | 57 | 55 | -2 | NW | 4 | r | 3 | 68 | 54 | * | 0.16 | | |
| Rochefort... | | 29.91 | 66 | W | 3 | bc | 29.73 | -18 | 63 | 61 | +2 | SW | 6 | r | * | 75 | 61 | bc. | 0.35 | | |
| Biarritz... | | 29.96 | 70 | NNE | 2 | b | 29.90 | -07 | 66 | ? | 0 | WSW | 4 | r | 2 | 72 | 59 | * | ? | | |
| Paris... | | 29.86 | 66 | SSW | 2 | b | 29.79 | -05 | 60 | 56 | +3 | S | 2 | c | * | 72 | 51 | * | - | | |
| Belfort... | | 29.93 | 59 | WSW | 3 | r | 29.89 | -07 | 53 | 52 | -5 | WSW | 3 | m | * | 63 | 49 | * | 0.20 | | |
| Lyons... | | 29.93 | 62 | 2 | 0 | b | 29.89 | -04 | 57 | 54 | -2 | 2 | 0 | b | * | 64 | 41 | * | 0.08 | | |
| Nice... | | 29.75 | 65 | 2 | 0 | o | 29.73 | -08 | 67 | 61 | -3 | 2 | 0 | b | 1 | 82 | 59 | * | 0.29 | | |
| Perpignan... | | 29.89 | 71 | W | 2 | c | 29.86 | -00 | 68 | 62 | +7 | SW | 1 | b | * | 78 | 57 | * | - | | |
| Sanguinaire... | | 29.74 | 70 | W | 3 | bc | 29.80 | +07 | 72 | 67 | -1 | W | 3 | m | 5 | 79 | 66 | * | - | | |
| SPAIN & PORTUGAL. | | | | | | | | | | | | | | | | | | | | | |
| Corunna... | | | | | | | | | | | | | | | | | | | | | |
| Lisbon... | | 30.04 | 67 | WSW | 3 | o | 30.03 | -00 | 67 | 62 | +1 | N | 3 | o | * | 72 | 64 | * | - | | |
| Gibraltar... | | 29.90 | 69 | NW | 4 | b | 29.88 | -01 | 67 | 63 | +4 | NW | 4 | b | * | 74 | * | * | * | | |
| Azores (P. Delgada) | | 30.30 | 72 | NW | 1 | b | 30.26 | +01 | 73 | 70 | +2 | NNE | 4 | bc | * | 79 | 54 | * | - | | |
| " Horta... | | 30.33 | 75 | 2 | 0 | bc | 30.31 | +01 | 74 | 71 | -2 | NE | 3 | o | 1 | 81 | 73 | * | - | | |
| Madeira (Punchal) | | | | | | | | | | | | | | | | | | | | | |

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 7 A.M. AND 6 P.M. YESTERDAY

7 A.M. YESTERDAY.



6 P.M. YESTERDAY

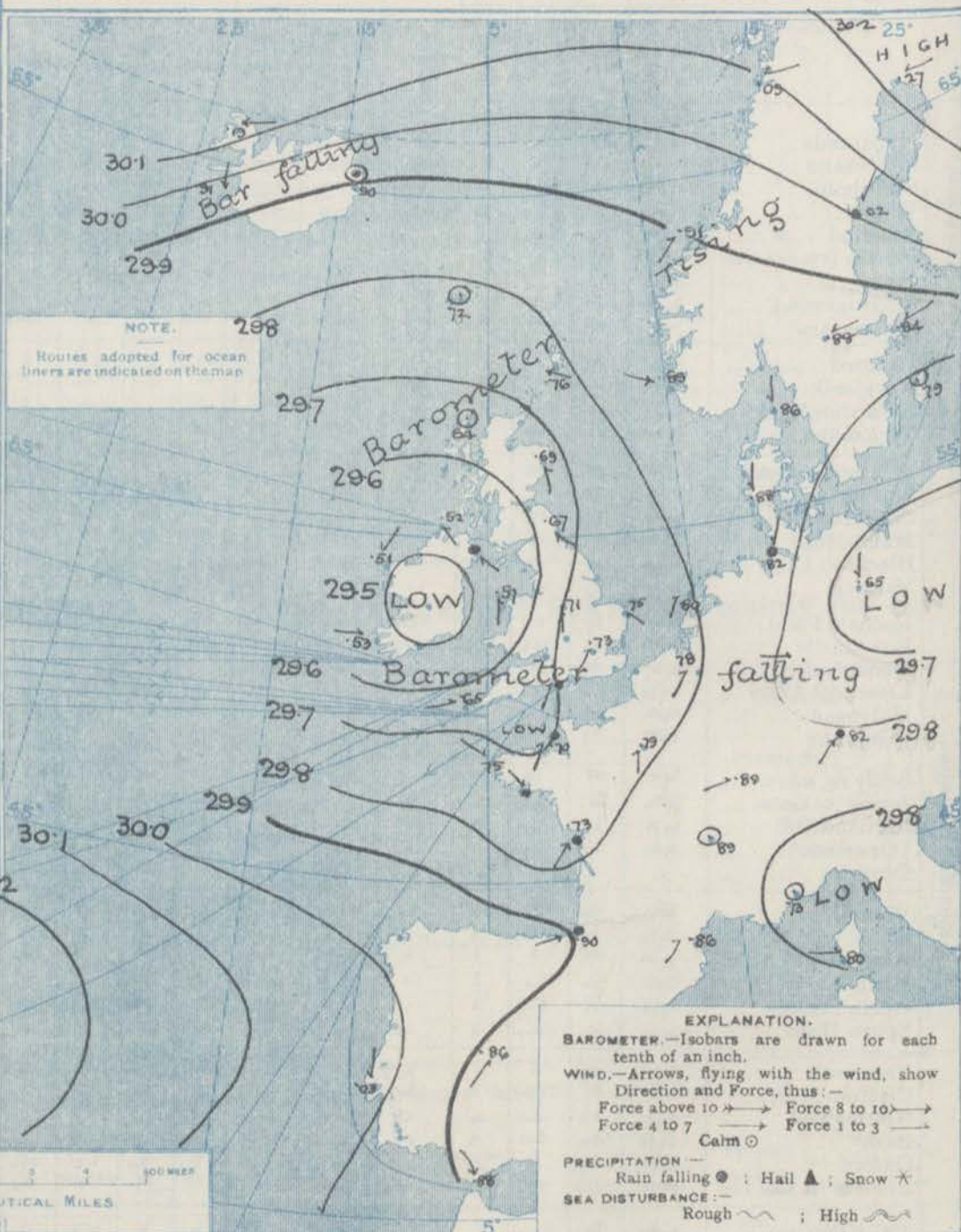


AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO-MONTHLY PERIOD
JULY - AUGUST
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Thursday WEATHER 4th Aug.

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

There is hardly any modification in the relative distribution of atmospheric pressure. The barometer stands at about 30.3 ins. at the Azores and in the Lapland region. Between the two anticyclones there is a depression centred over Ireland, with the barometer below 29.2 ins., and another over Russia, with the barometer below 29.2 ins. There is also a "V" shaped secondary across the western portion of the English Channel and down the west of France. The gradient is slight generally.

The winds vary greatly in direction, under the influence of the several pressure systems. A strong easterly wind is reported off Pembroke, South. Westerly at Rochfort, and northerly in the south-west of Iceland, but in most parts of our area the force is light to calm. At the same stations temperature ranges from 49° at Karm to 63° at Clacton-on-sea and Great Yarmouth, over Western Europe from 51° at Belfast to 60° at Perpignan, in Scandinavia from 60° at Christiania to 70° at Bodö, and in Iceland from 43° to 50°. The weather is very variable at home and abroad, from fine to dull and gloomy, rain falling in many places. At Frankfurt, Nizky and in the Faerie the atmosphere is foggy. A rough sea is running outside Milford Haven, and it is rather rough off Valencia and Corica, slight to very smooth in most other localities.

CHARTS

4th August 1910.

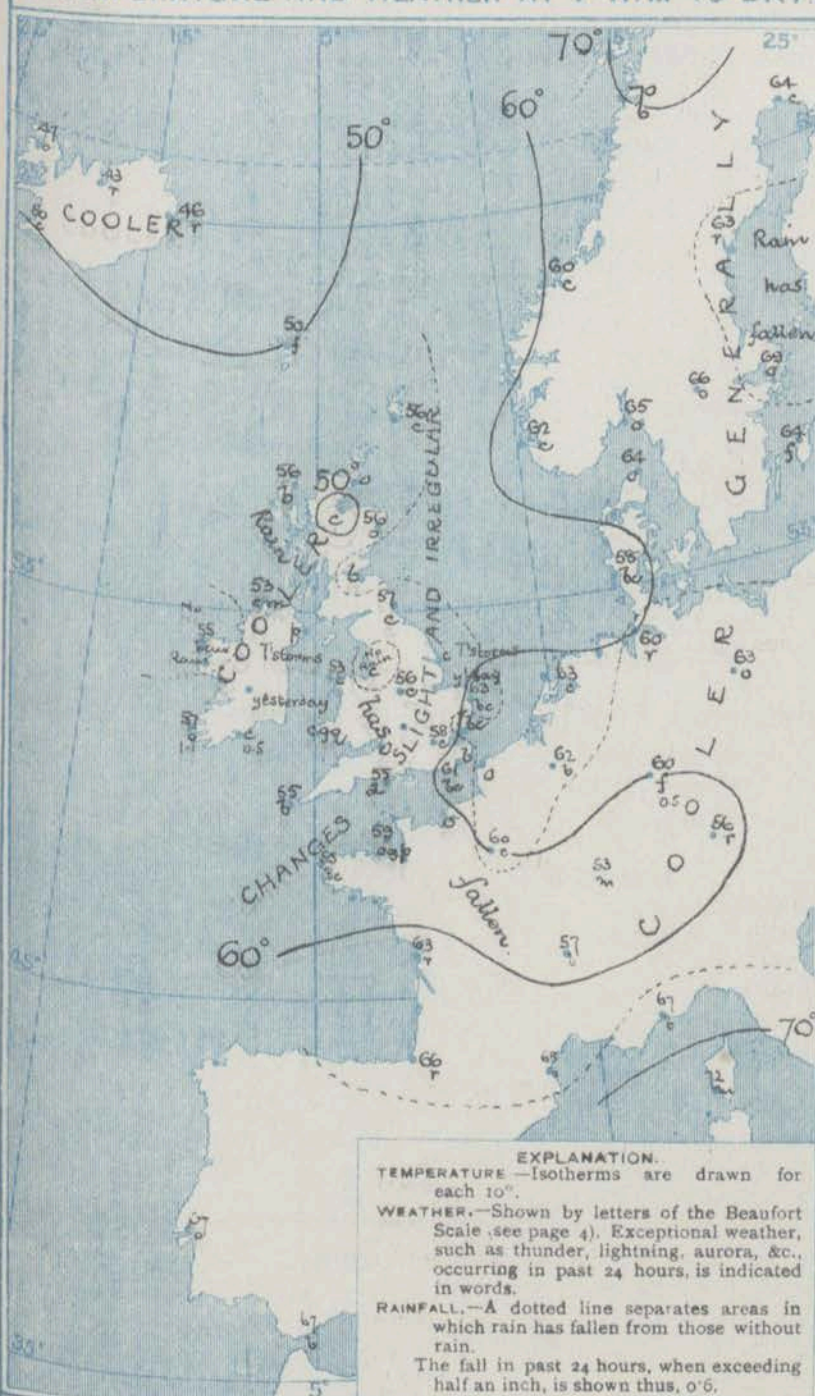
WEATHER

PROSPECTS

2 TEMPERATURE AND WEATHER AT 7 A.M. TO DAY.

FORECASTS FOR THE 24 HOURS
NOON THURSDAY TO NOON FRIDAY.

THE FURTHER OUTLOOK*



- 0 } Calms and light South Easterly to North Easterly breezes; changeable, some showers; cool.
- 1 } Light South Easterly and Easterly breezes; changeable, some rain, thunder locally; close, temperature below the normal.
- 2 } Light variable South Easterly and South Westerly breezes; changeable, some rain, local thunder, fairer later; temperature below normal.
- 3 } Southwesterly to Easterly breezes, light or moderate; changeable, some rain, local thunder, fair intervals; close, temperature below normal.
- 4 } Light to moderate Southwesterly to Westerly and North Westerly breezes; changeable, some rain, local thunder, fairer later; close, temperature below normal.
- 5 } Light South Easterly to North Easterly breezes; changeable, some rain and thunder; cool.
- 6 } Light to moderate Westerly and North Westerly breezes; changeable, some rain and thunder; cool.

II WESTERN CHANNEL AND BAY

Southwesterly to Westerly and North Westerly breezes, light to moderate; sea slight to rather rough; unsettled, some rain and thunder, local mist or fog, fairer later; cool.

NOTES ON YESTERDAY'S WEATHER.

During yesterday temperature rose to 60° at a few places on the east coast of England against 58° in the Isle of Man. Rain has fallen in nearly all localities, heavily in the south of Ireland, 1.1 inch at Valencia. Thunderstorms occurred in various parts of England and Ireland. The duration of bright sunshine ranged from none at Caernarvon to just over 14 hours at Clacton-on-Sea.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

During the ensuing twenty-four hours the weather will be under the influence of the western disturbance, and the secondary which is moving up the Channel.

Erratum. The forecast for districts 0 and 1, in yesterday's Daily Weather Report should have read, "Light to moderate Easterly to Southwesterly breezes; cloudy to dull, some rain, improving later; rather milder."

FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

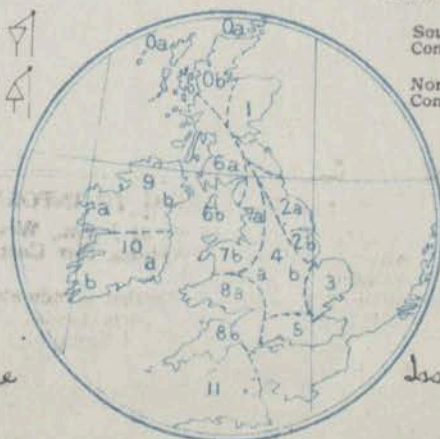
Signals hoisted this morning.

South Cone.

South Cone.

North Cone.

North Cone.



None

Issued

* If the conditions are such that no satisfactory indication of the weather beyond the 24 hours can be given this column will be left blank.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

| STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. Hrs. | Rainfall Ins. | STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. Hrs. | Rainfall Ins. |
|-------------------------------|----------------|-----------|--------------|-------------------|------------------|-----------------------------|----------------|-----------|-------------|-------------------|------------------|
| | Max. ° | Min. ° | | | | | Max. ° | Min. ° | | | |
| Stonehaven, to 6 p.m. ... | * | * | * | 5.4 | 0.12 | Bognor, to 6 p.m. ... | 64 | 57 | b. bc. c | 12.0 | - |
| Oban, to 6 p.m. ... | 64 | 53 | a. b. bc | 4.5 | - | † Worthing, to 6 p.m. ... | 65 | 57 | c | 12.6 | - |
| Dublin (City), to 4 p.m. | 62 | 52 | op. c | * | 0.02 | † Brighton, to 6 p.m. ... | 64 | 58 | * | 12.2 | - |
| Douglas (I. of Man) to 6 p.m. | 59 | 52 | bq | 0.9 | 0.15 | † Seaford, to 6 p.m. ... | 65 | 57 | b | 12.6 | - |
| Rossall Beach, to 6 p.m. | * | * | * | * | * | † Eastbourne, to 6 p.m. ... | 65 | 56 | * | 12.0 | - |
| Blackpool, to 9 p.m. ... | 65 | 55 | a. c. or | 8.5 | 0.24 | Bexhill-on-Sea, to 9 p.m. | 64 | 57 | * | 12.3 | - |
| Southport, to 9 p.m. ... | 66 | 55 | or. c. r. c | 7.5 | 0.11 | † Hastings ... | * | * | * | 12.2 | * |
| † Rhyl, to 6 p.m. ... | 65 | 53 | b. r. b | 10.0 | 0.06 | † Folkestone, to 6 p.m. ... | 63 | 56 | b | 13.2 | - |
| † Colwyn Bay, to 6 p.m. ... | 65 | 54 | b | 12.0 | - | † Deal, to 6 p.m. ... | 67 | 54 | w. bc. b | 12.2 | - |
| Llandudno, to 9 p.m. ... | 66 | 54 | or. bc. b | 10.8 | 0.05 | † Ramsgate, to 6 p.m. ... | * | * | * | 13.8 | - |
| Bettws-y-Coed, to 6 p.m. | 65 | 51 | c. b | 7.0 | * | † Margate, to 6 p.m. ... | 69 | 54 | b | 13.5 | - |
| Towyn, to 6 p.m. ... | 64 | 56 | p. bc. c | 4.1 | 0.05 | † Felixstowe, to 6 p.m. ... | 68 | 55 | * | 13.5 | - |
| † Aberystwyth, to 6 p.m. ... | 62 | 55 | * | 3.6 | 0.16 | † Lowestoft, to 6 p.m. ... | 69 | 51 | b. or. c. b | 12.5 | - |
| Plymouth, to 9 p.m. ... | 60 | 54 | bc. or. bc | 4.4 | 0.74 | † Skegness, to 6 p.m. ... | 68 | 56 | b. clp. bc | 10.3 | - |
| * Paignton, to 6 p.m. ... | 62 | 54 | or. cp. c | 4.0 | 0.27 | Scarborough, to 9 p.m. ... | 69 | 51 | bc | 6.4 | - |
| Forquay, to 6 p.m. ... | 61 | 55 | * | 4.2 | 0.34 | Harrogate, to 6 p.m. ... | 65 | 52 | c. bc. c | 6.0 | - |
| Teignmouth, to 9 p.m. ... | 62 | 54 | b. r. bc | 4.8 | 0.36 | Buxton, to 6 p.m. ... | 62 | 50 | - | 5.1 | 0.41 |
| Weymouth, to 6 p.m. ... | 65 | 56 | b. bc | 8.7 | 0.01 | Darwen, to 9 p.m. ... | 62 | 49 | or. b. w. | 4.7 | 0.28 |
| † Bournemouth, to 6 p.m. ... | 66 | 54 | b. bc. o. cr | 9.3 | - | Manchester, to 9 p.m. ... | 66 | 54 | c. op. bc | 3.6 | 0.11 |
| Southsea, to 6 p.m. ... | 67 | 61 | * | 11.7 | - | Birmingham, to 9 p.m. ... | 62 | 51 | o. p. o | 3.2 | 0.11 |

† At this Station the amount of bright Sunshine is for the whole day, ending with sunset.

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 7 a.m. yesterday.

| STATIONS. | TEMPERATURE F. | | WEATHER. | RAIN. | STATIONS. | TEMPERATURE F. | | WEATHER. | RAIN. |
|------------------------|----------------|------|----------|-------|------------------|----------------|------|-----------|--------------------|
| | Max. | Min. | | | | Max. | Min. | | |
| 3rd. August 1910 | 0 | 0 | | Ins. | 3rd. August 1910 | 0 | 0 | | Ins. |
| Flushing ... | 68 | 59 | b. c | - | Naples ... | 83 | ? 68 | b. b | - |
| Cassey ... | 77 | 54 | a. o | - | Malta ... | 82 | 73 | b | - |
| Copenhagen ... | 75 | 64 | m. m | - | Berne ... | * | * | c. o | 0.32 |
| Vardo (North Cape) ... | 45 | 41 | f. c | - | Zurich ... | * | * | r. c | 1.14 |
| St. Petersburg ... | 79 | 63 | c. cl | - | Geneva ... | * | * | b. o | 0.47 |
| Vienna ... | 79 | 61 | b. b | - | Lugano ... | * | * | r. c | 0.28 |
| Buda-Pesth ... | 82 | 57 | b. b | - | 2nd. August 1910 | 1.30 p.m. | | 1.30 p.m. | Measured 7.30 a.m. |
| Hermanstadt ... | 82 | 55 | b. b | - | Coire ... | 77 | * | b | - |
| Trieste ... | 81 | 68 | b. b | - | Castasegna ... | 73 | * | b | * |
| Florence ... | 89 | 65 | b. b | - | Davos ... | 68 | * | b | 0.04 |
| Rome ... | 89 | 63 | b. b | - | St. Gothard ... | 50 | * | r | - |

WIRELESS TELEGRAMS.—Received during the 24 hours ended at 9.30 a.m. to-day.

| Ship, and Hour of Observation. | POSITION. | | Reading of Barometer. | WIND. | | Weather. | TEMPERATURE. | | | Sea Disturbance. | Ship, and Hour of Observation. | POSITION. | | Reading of Barometer. | WIND. | | Weather. |
|--------------------------------|-----------|-------|-----------------------|-------|--------|----------|--------------|-----------|-----|------------------|--------------------------------|-----------|-------|-----------------------|-------|--------|----------|
| | Lat. | Long. | | Dir. | Force. | | Dry Bulb. | Wet Bulb. | Sea | | | Lat. | Long. | | Dir. | Force. | |
| | 0 | 0 | Ins. | | | | 0 | 0 | 0 | | | 0 | 0 | Ins. | | | |

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.
- (b) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.
- * Information for these columns is not usually received.
- † The figures in the "wet bulb" column represent the relative humidity.
- ‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report and for transmission of Forecasts by telegraph may be obtained on application.

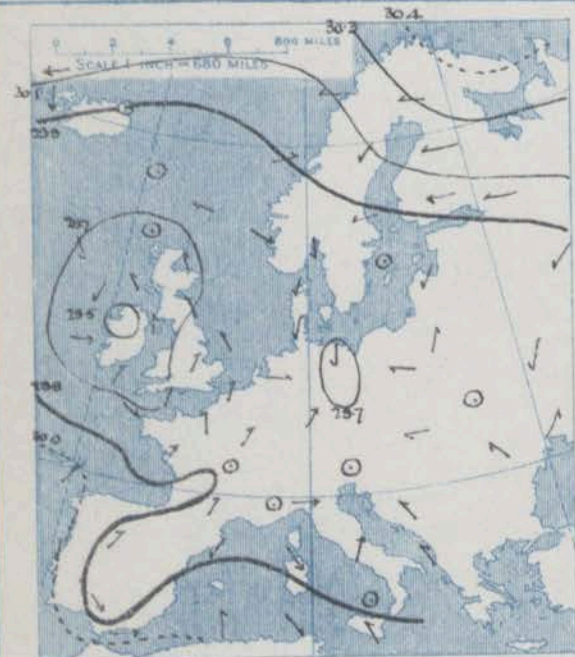
METEOROLOGICAL OFFICE,
63, VICTORIA STREET, S.W.

W. N. SHAW (Director).

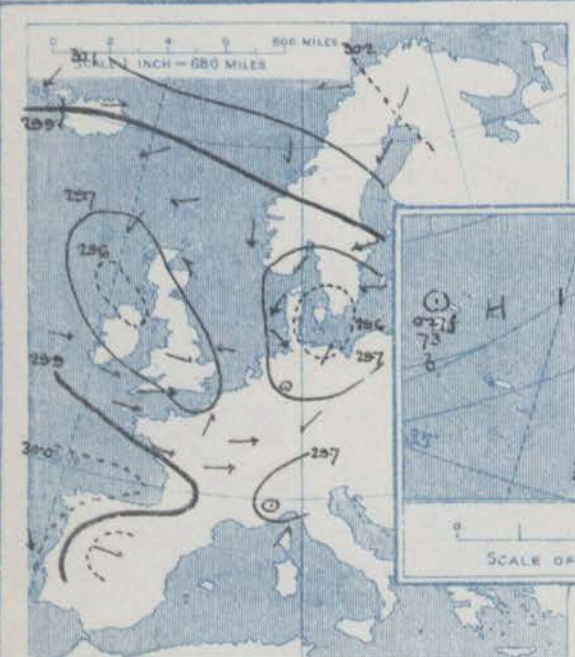
For NOTES see Page 4

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 7 A.M. AND 6 P.M. YESTERDAY

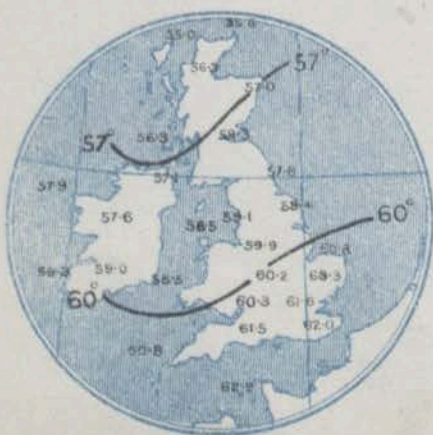
7 A.M. YESTERDAY.



6 P.M. YESTERDAY.

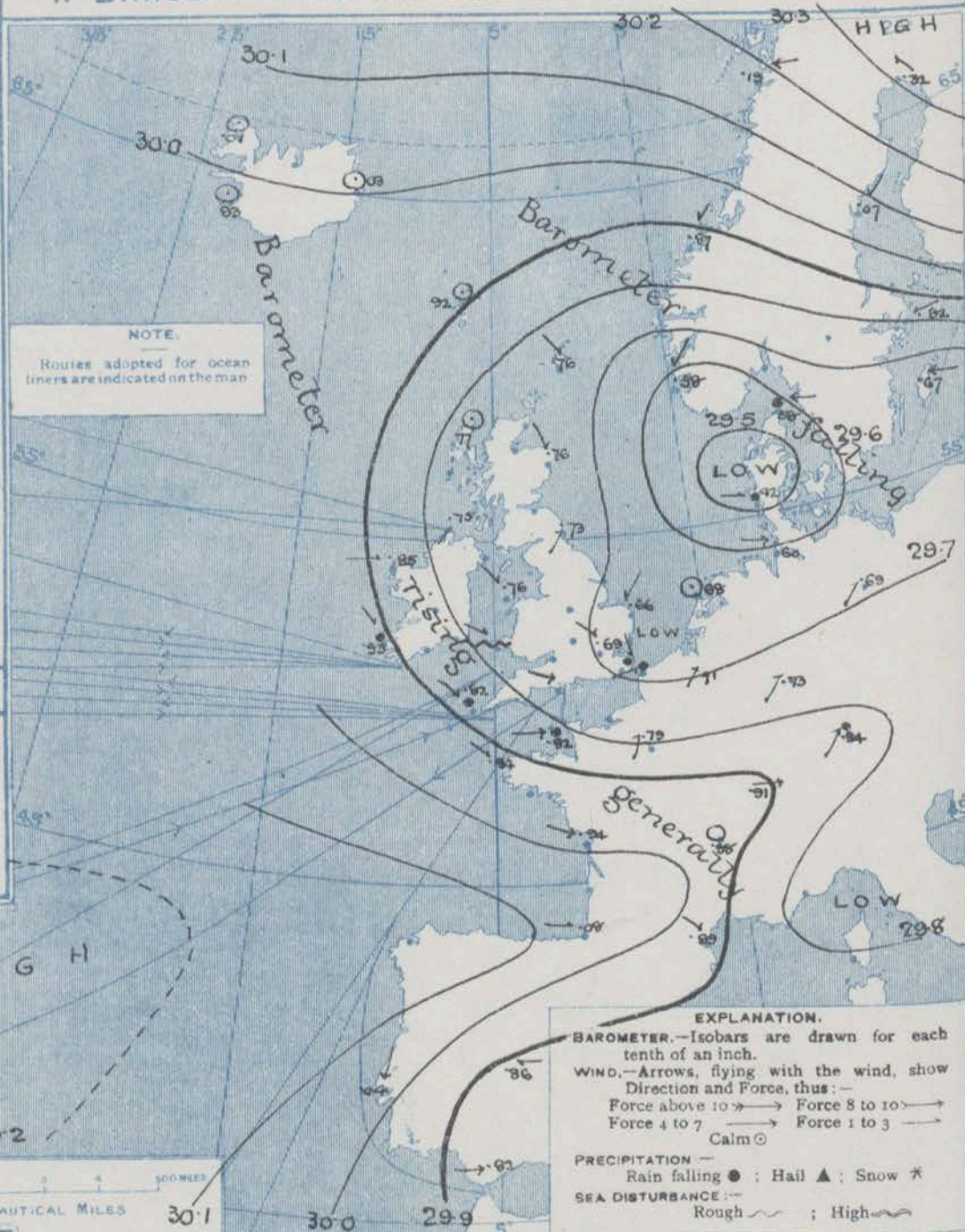


AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO-MONTHLY PERIOD
JULY - AUGUST
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Friday, WEATHER 5th August

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

Pressure is still high, about 30.3 ins., over the extreme north of Europe and at the Azores. In a depression centred over Denmark the barometer is below 29.5 ins. A small secondary depression lies between the mouth of the Thames and Holland. The gradient is moderate over Denmark and Scandinavia, slight elsewhere.

N.W. to S.W. winds prevail over the southern half of the region under observation, E.S. to N.E. over the northern portion. Few stations report more than a moderate breeze, and from the north of Scotland across Iceland all report calms. Over the British Isles temperature ranges from 50° at Naim to 60° at Great Yarmouth; over western Europe from 55° at Munich to 65° at Perpignan, and 69° at Gibraltar; in Scandinavia from 69° at Haparanda to 72° at Helsingfors; and in Iceland from 44° to 54°. The sky is cloudless over northern Scandinavia and in Spain, but generally it is very cloudy or overcast, showers are falling at some of our own southern stations, and at several Continental ones between the Bay and Denmark. The atmosphere is foggy on several parts of our own coasts, at Frankfurt, in the Faerie, and locally in Iceland. At Wick and Donaghadee the fog is thick. Off Milford Haven the sea is rather rough as the result of a rising South-Westerly ground swell, elsewhere it is moderate to very smooth.

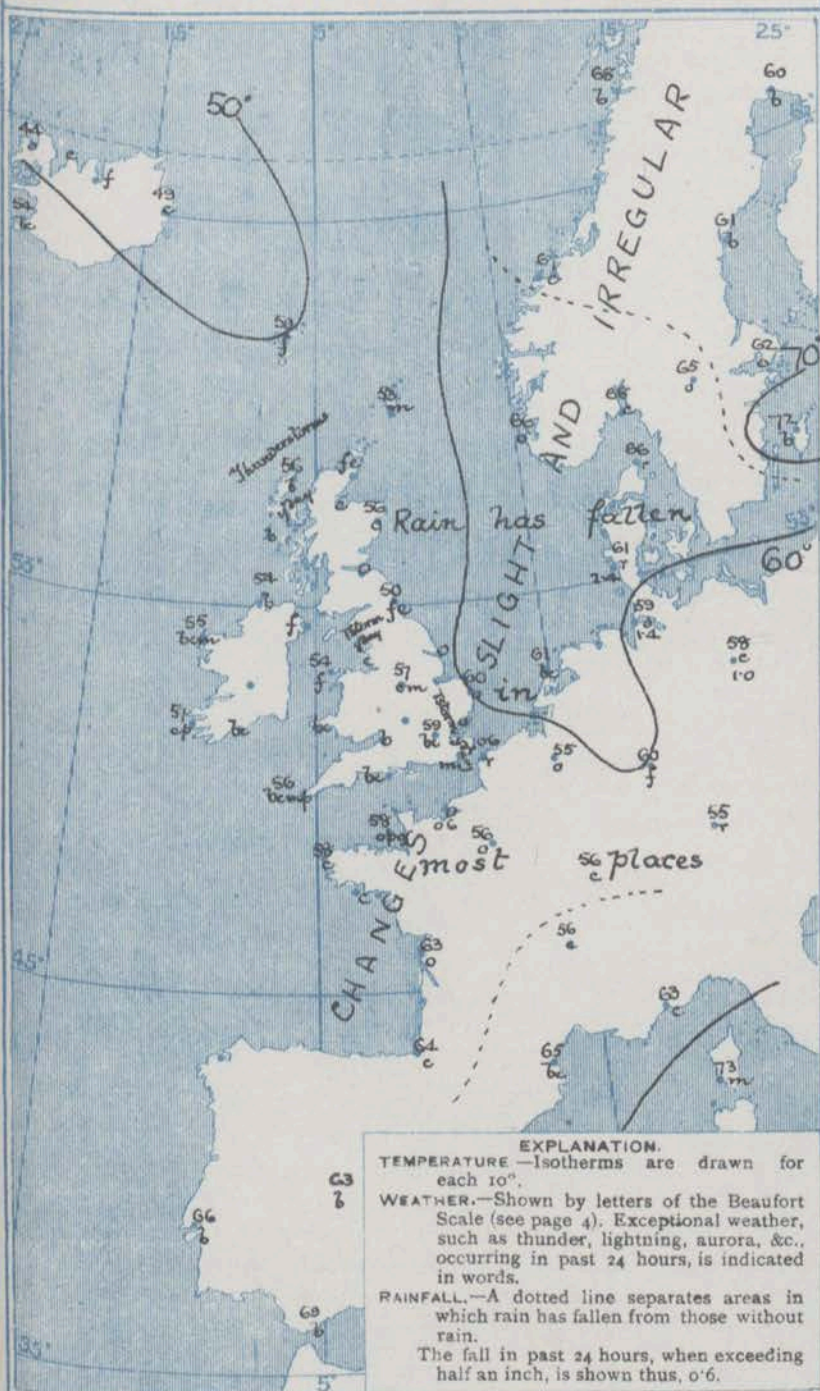
CHARTS 5th August, 1910.

WEATHER PROSPECTS

2. TEMPERATURE AND WEATHER AT 7 A.M TO DAY.

FORECASTS FOR THE 24 HOURS
NOON Friday TO NOON Saturday

THE FURTHER OUTLOOK



- 0 } Calms and light N. breezes, freshening somewhat later; cloudy to dull, some rain, local coast fog; cool.
- 1 }
- 2 } Light variable N. and NW. breezes; dull to fair or fine, some showers in places, local coast mist or fog; day temperature below normal; close.
- 3 }
- 4 }
- 5 }
- 6 } Light variable NW. breezes; fair generally, some showers, local coast mist or fog; cool.
- 7 }
- 8 } NW. breezes, fresh to light; generally fair or fine, local showers and coast mist or fog; cool.
- 9 }
- 10 } Same as Nos. 6 and 7.

II WESTERN CHANNEL AND BAY
NW. breezes, fresh to light; Sea moderate or slight; gusty, showery to fair or fine, local mist or fog; cool.

NOTES ON YESTERDAY'S WEATHER.

During yesterday temperature rose to 71° at Margate, and 70° at Nottingham, but at Donaghadee and Douglas it remained below 60°. Rain fell in most places, about 0.5 inch at Dover and in London accompanied by thunderstorms. Very heavy rain fell beyond the North Sea, an inch at Berlin, 1.4 in. at Cuxhaven, and 2.5 in. at Sams. The duration of bright sunshine was again extremely variable, from none at Southsea to 12 hours at Heligoland and Great Yarmouth. Wireless reports show that to the north-westward of Ireland ships experienced moderate or fresh N.W. winds, and dull to rainy weather as far west as the 22nd meridian.

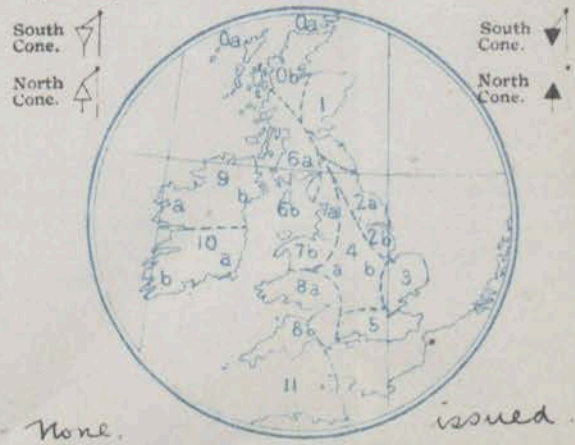
GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The depression over Denmark is moving northward or north-westward, and it will to some extent affect the conditions over North Britain. Elsewhere some improvement is expected, although local showers and coast fog are probable.

FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated, thus:—

Signals hoisted yesterday. Signals hoisted this morning.



If the conditions are such that no satisfactory indication of the weather beyond the 24 hours can be given this column will be left blank.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

| STATIONS. | TEMPERATURE F. | | Weather. | Sunshine Hrs. | Rainfall Ins. | STATIONS. | TEMPERATURE F. | | Weather. | Sunshine Hrs. | Rainfall Ins. |
|---------------------------------|----------------|------|-------------|---------------|---------------|-------------------------------|----------------|------|------------|---------------|---------------|
| | Max. | Min. | | | | | Max. | Min. | | | |
| Stonehaven, to 6 p.m. ... | * | * | * | 4.3 | 0.06 | Bognor, to 6 p.m. ... | 64 | 56 | c. or | 3.4 | 0.07 |
| Oban, to 6 p.m. ... | 62 | 51 | c. bcp | 2.0 | 0.07 | †Worthing, to 6 p.m. ... | 66 | 57 | c. or | 4.0 | 0.14 |
| Dublin (City), to 4 p.m. ... | 62 | 52 | c. or b. bc | * | 0.02 | †Brighton, to 6 p.m. ... | 64 | 58 | * | 4.3 | 0.11 |
| Douglas (Loe Man) to 6 p.m. ... | 57 | 52 | * | 0.7 | 0.24 | †Seaford, to 6 p.m. ... | 68 | 53 | c. bc r | 5.5 | 0.14 |
| Rossall Beach, to 6 p.m. ... | * | * | * | * | * | †Eastbourne, to 6 p.m. ... | 63 | 55 | * | 7.1 | 0.03 |
| Blackpool, to 9 p.m. ... | 65 | 52 | optl. d | 3.4 | 0.01 | Bexhill-on-Sea, to 9 p.m. ... | 65 | 58 | * | 6.8 | 0.19 |
| Southport, to 9 p.m. ... | 65 | 52 | c. cp. bc | 3.1 | 0.03 | †Hastings ... | * | * | * | 7.3 | * |
| †Rhyl, to 6 p.m. ... | 67 | 49 | b. r. o | 2.8 | 0.05 | †Folkestone, to 6 p.m. ... | 65 | 57 | * | 8.4 | 0.01 |
| †Colwyn Bay, to 6 p.m. ... | 66 | 55 | b. bc. c | 5.0 | - | †Deal, to 6 p.m. ... | 69 | 54 | b. bc. or | 8.6 | 0.05 |
| Llandudno, to 9 p.m. ... | 64 | 53 | or. a | 1.2 | 0.10 | †Ramsgate, to 6 p.m. ... | * | * | * | 8.8 | - |
| Bettws-y-Coed, to 6 p.m. ... | 64 | 50 | c. b. bc. c | 2.0 | * | †Margate, to 6 p.m. ... | 71 | 54 | * | 8.7 | 0.02 |
| Towyn, to 6 p.m. ... | 64 | 54 | p. bc. c | 3.2 | 0.02 | †Felixstowe, to 6 p.m. ... | 67 | 50 | * | 12.0 | - |
| †Aberystwyth, to 6 p.m. ... | 65 | 57 | * | 3.5 | 0.40 | †Lowestoft, to 6 p.m. ... | 66 | 56 | b. c | 11.2 | - |
| Plymouth, to 9 p.m. ... | 62 | 56 | bc bcp | 6.6 | 0.01 | †Skegness, to 6 p.m. ... | 65 | 57 | bcp. bc | 7.1 | 0.02 |
| †Paignton, to 6 p.m. ... | 66 | 52 | bc | 9.4 | 0.04 | Scarborough, to 9 p.m. ... | 67 | 53 | bc | 4.3 | 0.02 |
| Torquay, to 6 p.m. ... | 66 | 54 | * | 8.7 | 0.04 | †Harrogate, to 6 p.m. ... | 65 | 52 | c. bc. c | 9.8 | 0.02 |
| Teignmouth, to 9 p.m. ... | 66 | 54 | b. c | 9.3 | 0.01 | †Buxton, to 6 p.m. ... | 64 | 49 | * | 11.5 | - |
| †Weymouth, to 6 p.m. ... | 63 | 54 | op. c | 1.5 | 0.10 | Darwen, to 9 p.m. ... | 65 | 49 | c. or. b | 8.2 | 0.01 |
| †Bournemouth, to 6 p.m. ... | 62 | 52 | bc or bc | 0.6 | 0.26 | Manchester, to 9 p.m. ... | 69 | 52 | bc. op. bc | 6.2 | 0.03 |
| Southsea, to 6 p.m. ... | 64 | 57 | * | 0.0 | 0.24 | Birmingham, to 9 p.m. ... | 66 | 49 | r. o. c | 5.2 | 0.09 |

† At this Station the amount of bright Sunshine is for the whole day, ending with sunset.

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 7 a.m. yesterday.

| STATIONS. | TEMPERATURE F. | | WEATHER. | RAIN. | STATIONS. | TEMPERATURE F. | | WEATHER. | RAIN. |
|------------------------|----------------|------|----------|-------|-----------------|----------------|------|----------|-------------------------|
| | Max. | Min. | | | | Max. | Min. | | |
| 1st August 1910 | 0 | 0 | | Ins. | 1st August 1910 | 0 | 0 | | Ins. |
| Flushing ... | 68 | 57 | b. m | - | Naples ... | 62 | 72 | b. o | 0.04 |
| Cassel ... | 70 | 55 | c. r | 1.46 | Malta ... | 84 | 75 | b | - |
| Copenhagen ... | 70 | 64 | c | - | Berne ... | * | * | r. c | 0.59 |
| Vardo (North Cape) ... | 45 | 39 | f. o | - | Zurich ... | * | * | r. b | 0.63 |
| St. Petersburg ... | 75 | 64 | b. o | 0.12 | Geneva ... | * | * | c. o | 0.63 |
| Vienna ... | 77 | 64 | m. bc | 0.04 | Lugano ... | * | * | r. b | 2.09 |
| Buda-Pesth ... | 82 | 60 | bc. o | - | Coire ... | 68 | * | o | Measured 7.30 a.m. 0.35 |
| Hermanstadt ... | 82 | 57 | bc. b | - | Castasegna ... | 68 | * | o | - |
| Trieste ... | 79 | 66 | o. o | - | Davos ... | 61 | * | r | 0.71 |
| Florence ... | 89 | 67 | o. o | - | St. Gothard ... | 46 | * | o | 0.88 |
| Rome ... | 89 | 68 | dr. o | - | | | | | |

WIRELESS TELEGRAMS.—Received during the 24 hours ended at 9.30 a.m. to-day.

| Ship, and Hour of Observation. | POSITION. | | Reading of Barometer. | WIND. | | Weather. | TEMPERATURE. | | | Sea Disturbance. | Ship, and Hour of Observation. | POSITION. | | Reading of Barometer. | WIND. | | Weather. |
|--------------------------------------|--------------|-------|-----------------------------|--------|--------|----------|--------------|--------------|-----|---------------------|--------------------------------------|-----------|-------|-----------------------------|--------|--------|----------|
| | Lat. | Long. | | Direc. | Force. | | Air. | | | | | Lat. | Long. | | Direc. | Force. | |
| | | | | | | | Dry Bulb. | Wet Bulb. | Sea | | | | | | | | |
| | 0 | 0 | Ins. | | | | 0 | 0 | 0 | | | 0 | 0 | Ins. | | | |
| Empress of Britain | 3rd Aug. 4am | 56N | 29W | 29.95 | N | 1-3 | - | - | - | - | | | | | | | |
| | 7am | 56N | 27W | 29.96 | NNE | 1-3 | - | - | - | - | | | | | | | |
| | 11am | 56N | 22W | 29.91 | NNW | 4-5 | - | - | - | - | | | | | | | |
| | 1pm | 56N | 20W | 29.87 | NNW | 8-9 | 0 | - | - | - | | | | | | | |
| | 4am | 56N | 16W | 29.87 | NNW | 4-5 | - | - | - | - | | | | | | | |
| | 7am | 56N | 14W | 29.82 | NNW | 4-5 | - | - | - | - | | | | | | | |
| | 10am | 55N | 12W | 29.86 | E | 4-5 | - | - | - | - | | | | | | | |
| 11pm | 55N | 10W | 29.88 | SSE | 1-3 | - | - | - | - | | | | | | | | |
| Comet | 3rd .. 3pm | 56N | 27W | 30.83 | NNE | 1-3 | - | - | - | - | | | | | | | |
| | 6pm | 56N | 25W | 29.99 | NNE | 4-5 | - | - | - | - | | | | | | | |
| | 9am | 56N | 20W | 29.88 | N | 4-5 | - | - | - | - | | | | | | | |
| | 11am | 56N | 20W | 29.85 | N | 4-5 | - | - | - | - | | | | | | | |
| | 1pm | 56N | 16W | 29.74 | NNW | 4-5 | - | - | - | - | | | | | | | |
| | 4pm | 56N | 15W | 29.71 | NNW | 4-5 | - | - | - | - | | | | | | | |
| | 7pm | 56N | 15W | 29.71 | NNW | 4-5 | - | - | - | - | | | | | | | |

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.
- (b) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

* Information for these columns is not usually received.
 † Figures in the "wet bulb" column represent the relative humidity.
 ‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report and for transmission of Forecasts by telegraph may be obtained on application.

METEOROLOGICAL OFFICE,
 63, VICTORIA STREET, S.W.

W. N. SHAW (Director).

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Saturday,
6th August, 1910.

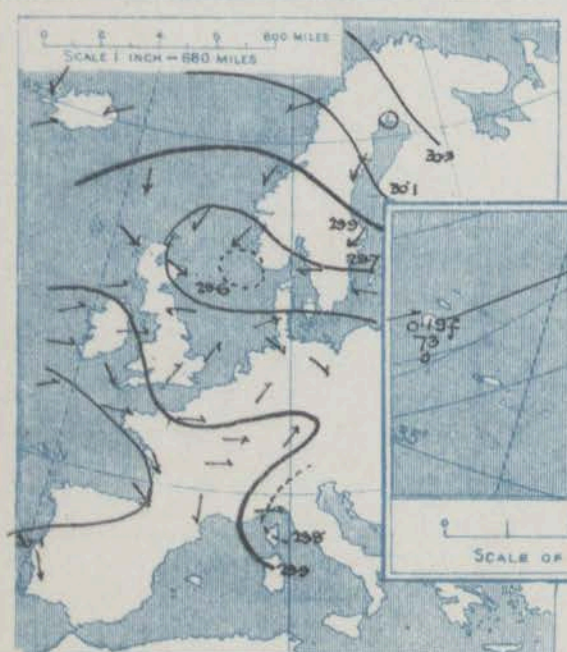
| STATIONS. | | YESTERDAY EVENING. | | | | | THIS MORNING. | | | | | | | | | | PAST 24 HOURS. | | | | | | |
|-------------------|--------------------------|---|--------------|------------------------------------|---------------------|----------|------------------|----------|--------------|------------------------------------|--------------|------|------|---|------------------------------------|------------------|----------------|-------------------|--------------|--------------|----------|-------------------------|------------------|
| | | Barom. | | Temp. | | Wind. | Force (0 to 12). | Weather. | Barometer. | | Temperature. | | | Wind. | | Force (0 to 12). | Weather. | Sea (0 to 9). | Temp. | | Weather. | Sun- shine Hours. | Rainfall Ins. |
| | | At 32° Fahr. and M.S.L. Lat. 45° | Dry Bulb. | Change since Yester- day. | Dry Bulb. | | | | Wet Bulb. | Change since Yester- day. | Dir. | Max. | Min. | | | | | | | | | | |
| | | | | | | | | | | | | | | At 32° Fahr. and M.S.L. Lat. 45° | Change since Yester- day. | | | | Dry Bulb. | Wet Bulb. | | | |
| | | Ins. | " | Dir. | Force (0 to 12). | Weather. | Ins. | Ins. | " | " | " | " | " | " | " | " | " | " | " | " | " | " | " |
| SCANDINAVIA. | Haparanda... | 30.28 | 59 | 2 | 0 | b | 30.30 | -0.2 | 58 | 53 | -2 | E | 2 | b | | 70 | 50 | | | | | | |
| | Hernösand... | 30.12 | 61 | NNE | 8 | a | 30.13 | +0.6 | 59 | 55 | -2 | NNE | 6 | bc | | 77 | 43 | | | | | | |
| | Stockholm... | 29.81 | ? | ESE | 6 | r | 29.81 | -0.1 | 58 | 56 | -4 | E | 8 | o | | 64 | 59 | | | | | 0.35 | |
| | Wisby... | 29.62 | 68 | ESE | 4 | o | 29.64 | -0.3 | 62 | 59 | -10 | E | 4 | r | | 75 | 50 | | | | | 0.51 | |
| | Karlstad... | 29.78 | 62 | ENE | 6 | r | 29.81 | +0.5 | 58 | 56 | -7 | ENE | 6 | r | | | | | | | | 0.04 | |
| | Färder (X'ania Fjord) | 29.72 | 64 | ENE | 6 | o | 29.76 | +0.7 | 63 | 59 | -5 | ENE | 6 | o | 3 | 68 | 59 | | | | | 0.47 | |
| | Bodö... | 30.17 | 70 | ENE | 1 | b | 30.23 | +0.4 | 66 | 53 | -2 | ENE | 4 | b | 1 | 75 | 61 | | | | | | |
| ICELAND & FAEROE | Christiansund... | 29.82 | 70 | ENE | 3 | b | 29.86 | -0.1 | 69 | 59 | +2 | SE | 5 | b | 1 | 77 | 64 | | | | | | |
| | Skudesnaes... | 29.60 | 70 | ENE | 4 | c | 29.73 | +1.5 | 65 | 62 | -1 | ENE | 2 | c | 2 | 70 | 64 | | | | | 0.04 | |
| BRITISH ISLANDS. | Isafjord... | 30.08 | 54 | NE | 1 | b | 30.08 | +0.7 | 49 | * | +5 | E | 1 | r | | | | | | | | | |
| | Reykjavik... | 30.02 | 56 | SW | 1 | b | 30.02 | +0.4 | 62 | * | -2 | Z | 0 | bc | | | | | | | | | |
| | Seydisfjord... | 30.10 | 55 | ENE | 4 | f | 29.95 | +0.8 | 51 | * | +2 | SW | 6 | o | | | | | | | | | |
| | Thorshavn... | 29.82 | 47 | N | 4 | r | 29.85 | -0.7 | 53 | * | +3 | Z | 0 | m | | | | | | | | | |
| | Sumburgh Head | 29.66 | 56 | NE | 2 | r | 29.74 | -0.2 | 64 | 60 | +14 | NE | 1 | b | 2 | 64 | 53 | | | | | 0.22 | |
| | Stornoway... | 29.82 | 60 | NW | 4 | c | 29.89 | +1.2 | 55 | 53 | -1 | NW | 3 | o | 3 | 66 | 53 | bc, c, o | 9.4 | | | | |
| | Castlebay (Barra Id.) | 29.86 | 59 | WNW | 3 | bc | 29.92 | +1.5 | 55 | 54 | +1 | WNW | 3 | o | 2 | 60 | 54 | b, bc, o | 13.0 | | | | |
| GERMANY, &c. | Malin Head... | 29.87 | 56 | WSW | 3 | op | 29.93 | +1.8 | 56 | 53 | +1 | S | 3 | o | 1 | 60 | 52 | bc, o | | | | | |
| | Blacksod Pt. ... | 29.95 | 59 | WSW | 3 | c | 29.96 | +1.1 | 58 | 56 | +3 | SSW | 4 | om | 3 | 60 | 50 | bc | | | | | |
| | Valencia... | 30.05 | 59 | W | 3 | bc | 30.01 | +0.8 | 57 | 56 | o | SSE | 2 | fm | 3 | 61 | 51 | bc | 11.7 | 0.02 | | | |
| | Roche's Point... | 30.00 | 61 | N | 4 | c | 30.05 | +1.8 | 54 | 53 | -2 | S | 1 | o | 2 | 64 | 47 | c, o, bc, o | | | | 0.02 | |
| | Birr Castle... | 29.95 | 59 | W | 3 | o | 30.00 | +1.10 | 55 | 54 | o | Z | 0 | o | | 63 | 47 | c, op | 5.0 | 0.01 | | | |
| | Donaghadee... | 29.85 | 58 | N | 2 | bc | 29.93 | +1.6 | 53 | 51 | +1 | W | 4 | b | 3 | 59 | 51 | bc | | | | | |
| | Liverpool Obsy... | 29.84 | 60 | WNW | 3 | b | 29.93 | +1.20 | 56 | 52 | -1 | W | 4 | c | 4 | 62 | 55 | c, o, bc, o | 7.9 | | | | |
| | Holyhead... | 29.88 | 60 | WNW | 3 | bc | 29.98 | +1.22 | 57 | 55 | +3 | WNW | 4 | bc | 3 | 63 | 52 | bc | | | | | |
| | Pembroke (St. Ann's Hd.) | 29.94 | 58 | W | 3 | c | 30.02 | +1.24 | 58 | 54 | -1 | W | 3 | bc | 4 | 61 | 53 | bc, cg | 8.9 | | | | |
| | Scilly (St. Mary's) | 30.04 | 59 | NW | 4 | b | 30.08 | +1.26 | 56 | 56 | o | WNW | 2 | cp | 2 | 62 | 53 | bc | 11.2 | 0.01 | | | |
| | Jersey (St. Aubins) | 29.97 | 60 | WNW | 5 | cug | 30.08 | +1.26 | 58 | 56 | o | WNW | 4 | c | 4 | 63 | 57 | en, bc, cug | 5.8 | | | | |
| | Portland Bill... | 29.86 | 62 | WNW | 4 | b | 30.00 | +1.34 | 59 | 58 | +2 | WNW | 4 | b | 4 | 64 | 57 | bc | 10.6 | | | | |
| FRANCE. | Dungeness... | 29.80 | 62 | W | 2 | bc | 29.95 | +1.29 | 58 | 56 | +1 | W | 2 | og | 2 | 63 | 54 | r, op, bc | 0.9 | 0.12 | | | |
| | Dover... | * | * | * | * | * | 29.97 | +1.29 | 57 | 55 | o | NW | 3 | o | 1 | 61 | 53 | op, o | 0.0 | 0.15 | | | |
| | Wick... | 29.71 | 55 | N | 4 | r | 29.78 | +0.2 | 54 | 53 | o | N | 3 | r | 2 | 58 | 52 | | | | | 0.85 | |
| | Nairn... | 29.76 | 60 | NE | 1 | c | 29.81 | +0.6 | 53 | 53 | +3 | E | 1 | r | 1 | 63 | 49 | c, o, cr | 0.0 | 0.45 | | | |
| | Aberdeen... | 29.70 | 58 | WNW | 4 | o | 29.71 | -0.5 | 55 | 54 | -1 | NW | 5 | r | 3 | 62 | 53 | o, op, d | 0.0 | 0.48 | | | |
| | Leith... | 29.73 | 64 | W | 2 | c | 29.76 | +0.3 | 56 | 53 | +1 | WSW | 2 | r | | 68 | 54 | bc, c, op | | 0.82 | | | |
| | North Shields | 29.74 | 57 | E | 1 | o | 29.80 | +0.7 | 56 | 53 | +6 | WSW | 3 | c | 3 | 62 | 48 | f, o, b | 1.1 | | | | |
| | Spurn Head... | 29.78 | 59 | SW | 4 | c | 29.85 | +1.14 | 57 | 55 | +1 | W | 6 | c | 5 | 65 | 55 | bc, op, cr, bc | | 0.16 | | | |
| | Yarmouth... | 29.78 | 65 | SW | 2 | bc | 29.89 | +1.23 | 57 | 54 | -3 | WNW | 3 | bc | 3 | 68 | 52 | bc, bc, bc | 7.6 | 0.02 | | | |
| | Clacton-on-Sea... | 29.80 | 64 | SW | 2 | c | 29.93 | +1.26 | 57 | 54 | o | WNW | 3 | c | 2 | 65 | 5 | cr, c | 1.0 | 0.64 | | | |
| | Nottingham... | 29.86 | 65 | W | 4 | b | 29.91 | -1.19 | 56 | 54 | -1 | W | 2 | c | | 67 | 50 | cl, cr, op, bc, b | 2.5 | 0.11 | | | |
| | Bath... | 29.85 | 64 | W | 1 | o | 30.01 | +1.30 | 58 | 55 | +2 | W | 1 | bc | | 66 | 51 | | 6.8 | | | | |
| SPAIN & PORTUGAL. | Oxford... | 29.90 | 58 | WNW | 2 | o | 30.00 | +1.26 | 58 | 55 | o | W | 2 | c | | 70 | 51 | cr, cl, bc, c | | 0.06 | | | |
| | London (St. James's Pk) | 29.83 | 59 | SW | 3 | o | 29.98 | +1.29 | 54 | 54 | -5 | SW | 1 | c | | 65 | 52 | bc, op, bc, cr, o | 1.0 | 0.12 | | | |
| | The Scaw (Skagen) | 29.65 | 64 | E | 1 | r | 29.67 | +1.09 | 59 | 59 | -7 | WNW | 3 | r | 1 | 72 | 59 | | | | | 1.65 | |
| | Fanö... | 29.75 | 59 | WSW | 4 | bc | 29.80 | +1.35 | 60 | 57 | -1 | W | 4 | b | | 63 | 57 | | | | | | |
| | Cuxhaven†... | 29.75 | 64 | NW | 2 | b | 29.84 | +1.24 | 60 | 55 | +1 | W | 1 | b | | 64 | 55 | | | | | | |
| | The Helder... | 29.79 | 61 | WNW | 1 | c | 29.87 | +1.19 | 60 | 59 | -1 | WSW | 2 | bc | 1 | 63 | 52 | | | | | | |
| | Brussels... | * | * | * | * | * | 29.94 | +1.23 | 57 | 56 | +2 | WNW | 1 | o | | 68 | 53 | | | | | 0.55 | |
| | Berlin†... | 29.76 | 68 | NW | 1 | c | 29.81 | +1.12 | 59 | 58 | +1 | NW | 2 | o | | 72 | 58 | | | | | 0.28 | |
| | Frankfurt†... | 29.83 | 58 | SW | 4 | b | 29.89 | +1.16 | 59 | 50 | -1 | SW | 3 | f | | 70 | 54 | | | | | | |
| | Munich†... | 29.91 | 56 | SW | 4 | c | 29.97 | +1.13 | 54 | 59 | -1 | W | 4 | c | | 59 | 52 | | | | | 0.59 | |
| | SPAIN & PORTUGAL. | C. Gris Nez... | 29.82 | 60 | W | 2 | o | 29.97 | +1.18 | 56 | 56 | +2 | NW | 3 | o | 2 | 64 | 55 | | | | | 0.12 |
| | | La Hève... | ? | 59 | WNW | 4 | bc | ? | ? | 57 | 52 | o | NW | 4 | bc | 4 | 61 | 52 | | | | | 0.04 |
| Brest... | | 30.10 | 60 | WNW | 4 | bc | 30.18 | +1.21 | 57 | 55 | -1 | WNW | 2 | bc | 2 | 61 | 58 | | | | | | |
| Lorient... | | ? | 62 | WNW | 5 | bc | ? | ? | 57 | 57 | -2 | NW | 3 | c | 3 | 64 | 55 | | | | | | |
| Rochefort... | | 30.06 | 64 | NW | 5 | bc | 30.15 | +1.21 | 59 | 57 | -4 | N | 3 | bc | | 66 | 57 | | | | | 0.82 | |
| Biarritz... | | 30.17 | 67 | NW | 4 | b | 30.19 | -1.1 | 63 | 59 | -1 | SSE | 2 | b | 2 | 68 | 59 | | | | | 0.12 | |
| Paris... | | 29.89 | 57 | SW | 2 | c | 30.02 | +1.23 | 56 | 55 | o | SW | 2 | r | | 66 | 55 | | | | | 0.58 | |
| SPAIN & PORTUGAL. | Belfort... | 29.93 | 59 | W | 6 | c | 30.06 | +1.15 | 52 | 52 | -4 | WSW | 6 | r | | 67 | 52 | | | | | 0.35 | |
| | Lyons... | 30.02 | 59 | W | 1 | r | 30.17 | +1.19 | 54 | | | | | | | | | | | | | | |

**SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 7 A.M. AND 6 P.M. YESTERDAY**

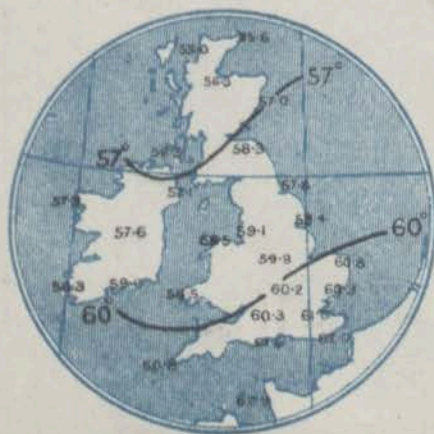
7 A.M. YESTERDAY.



6 P.M. YESTERDAY.

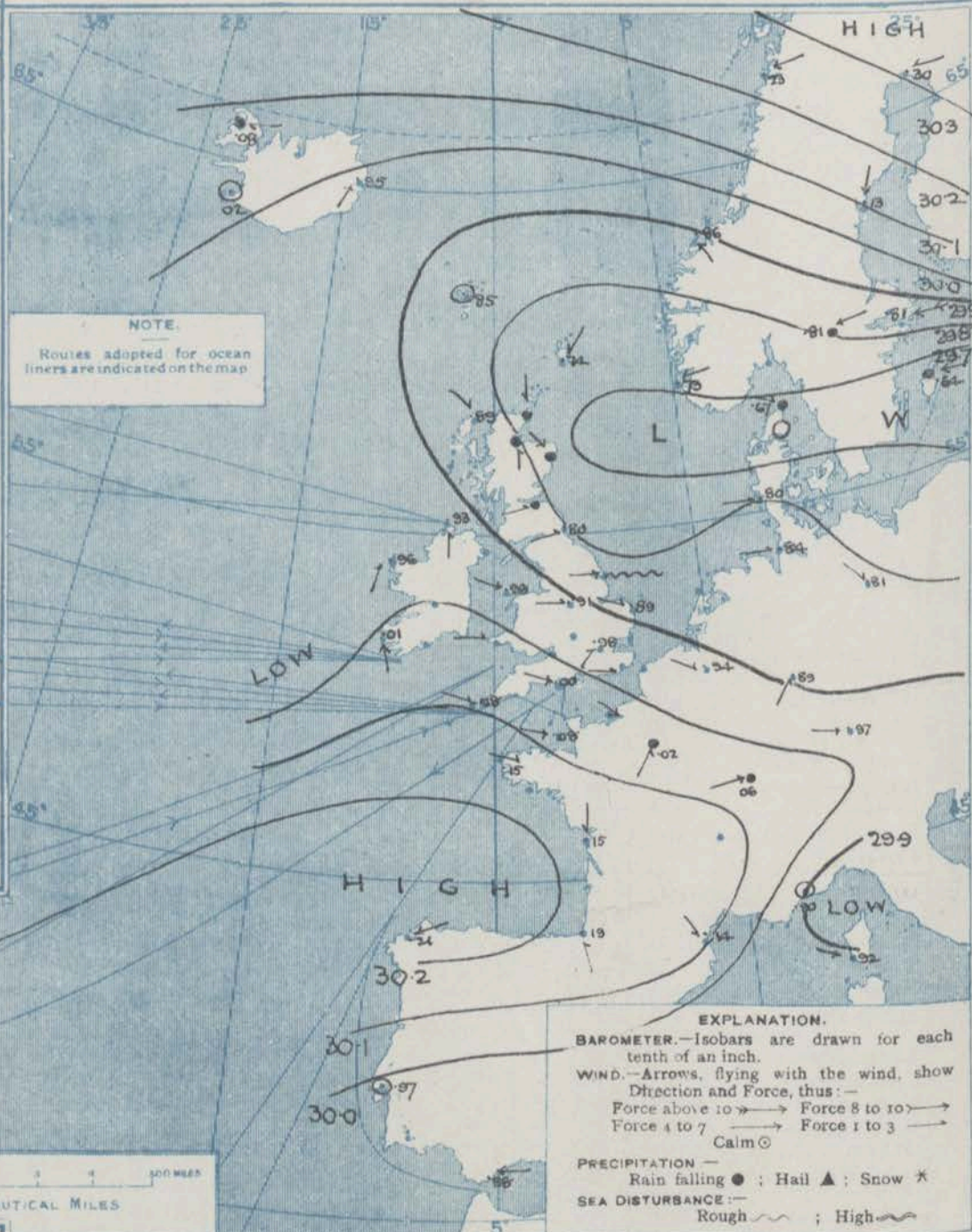


**AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO-MONTHLY PERIOD
JULY - AUGUST**
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Saturday, **WEATHER** 6th Aug.

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

The region of highest pressure, with the barometer above 30.3 ins., occupies the Lapland and White Sea region. The Atlantic anticyclone has been transformed towards north-western Spain, and it has been reduced in intensity to about 30.2 ins. A low pressure system, with the barometer below 29.7 ins., extends from Aberdeen eastward across the Baltic, and another depression is indicated to the westward of Ireland. There is a considerable gradient over Scandinavia, elsewhere it is slight.

The winds vary greatly in direction, N.W. to W. by over Britain, S.W. in Ireland, E. in Scandinavia. As a rule the force is moderate to very light, but strong winds are reported at Horn Head and at some of the Scandinavian stations, a gale at Stockholm. At Gibraltar a Levante is blowing. Over the British Isles the temperature ranges from 53° at Donaghadee and Nain to 64° in Shetland; over the western portion of the Continent from 52° at Belfort to 71° at Gibraltar; in Scandinavia from 58° at Haparanda, Karlstad and Stockholm to 69° at Christiansund; and in Iceland from 46° to 57°. Fine weather prevails from Shetland across the northern half of Scandinavia, and over south-western Europe, but in most other districts the sky is very cloudy to overcast. Rain is falling at many home and foreign stations. The sea is rather rough off the mouth of the Humber, moderate to very smooth on all other coasts.

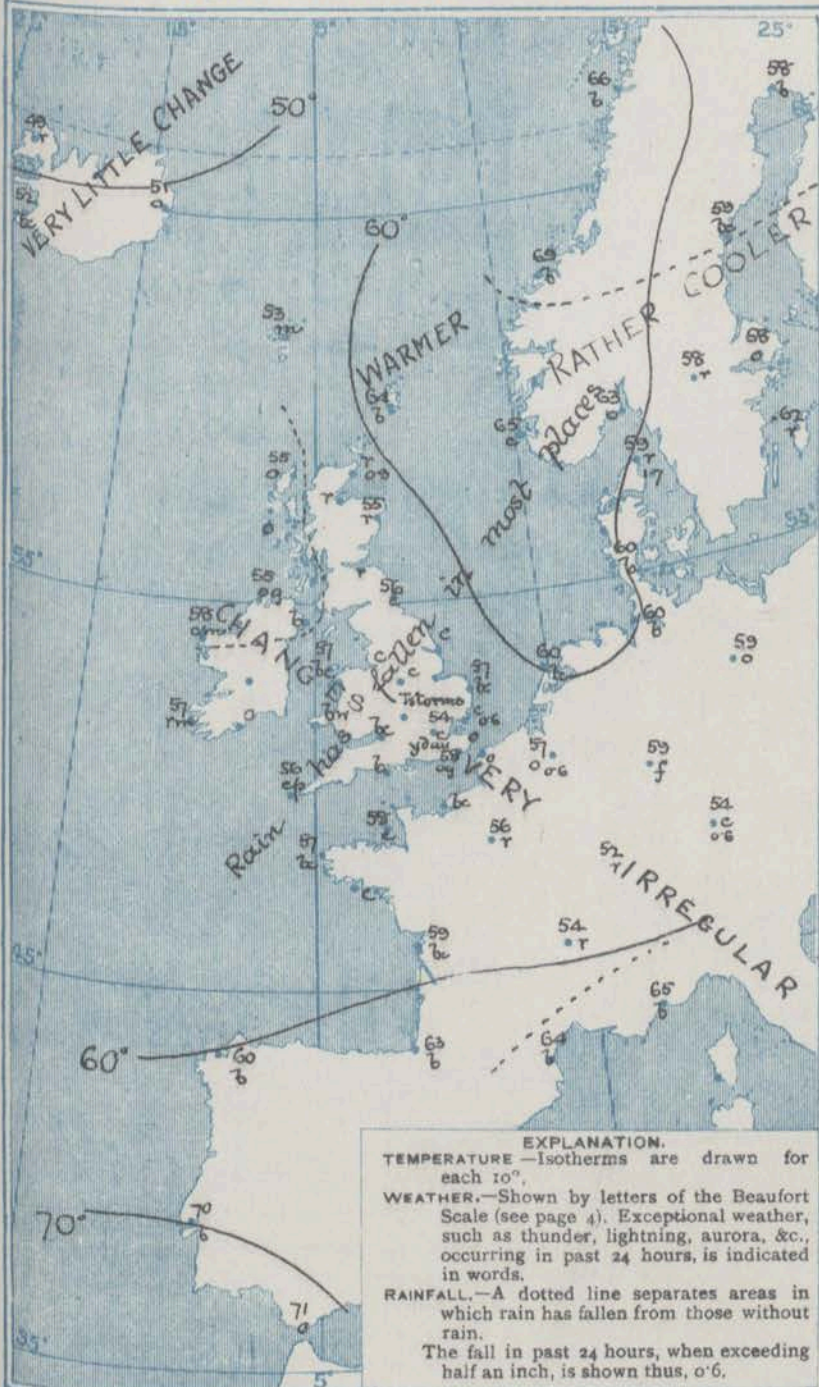
CHARTS 6th August, 1910.

WEATHER PROSPECTS

2. TEMPERATURE AND WEATHER AT 7 A.M TO DAY.

FORECASTS FOR THE 24 HOURS
NOON Saturday TO NOON Sunday.

THE FURTHER OUTLOOK*



- a } Light breezes between N. and W.,
- b } backing S.W. later and freshening;
- 1 } Unsettled, some rain; temperature moderate to cool.
- a }
- b }
- 2 }
- 3 }
- a }
- b }
- 4 } Light to moderate N.W. ^{1/4} to S.W. ^{1/4}
- 5 } breezes; changeable, fair to dull,
- 6 } Some rain; day temperature below the normal, close.
- a }
- b }
- 7 }
- a }
- b }
- 8 }
- a }
- b }
- 9 } Freshening S. breezes, veering W. ^{1/4}
- 10 } later; unsettled, dull, some rain,
- a } local coast mist or fog; cool.
- b }

The conditions will remain of a changeable South-Westerly type.

II. WESTERN CHANNEL AND BAY
Wind backing S.W. light to fresh; Sea smooth to moderate; changeable, fair to dull, some rain, mist or fog; cool.

NOTES ON YESTERDAY'S WEATHER.

During yesterday temperature rose to 70° only at Oxford, while at Wick it did not exceed 58°. Rain fell over a great part of the British Isles, very heavily in several localities, especially in the south-east, where thunder storms were experienced. At Aberdeen a high Westerly wind was experienced early this morning. The duration of bright sunshine ranged from none or less than an hour at numerous stations to 12 hours at Burslem, and 13 hours at Stornoway. Wireless reports show that ships experienced light to moderate breezes, and fine weather, as far west as the 18th meridian.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The North Sea depression is now passing eastward, but the new fall of the barometer and the southerly breezes in Ireland indicate the approach of another Atlantic disturbance, and the unsettled conditions are, therefore, expected to continue.

FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

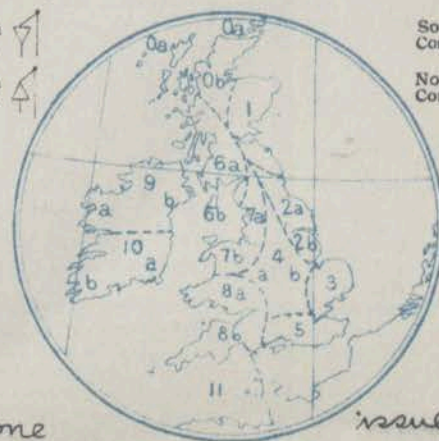
Signals hoisted this morning.

South Cone.

South Cone.

North Cone.

North Cone.



None

issued.

* If the conditions are such that no satisfactory indication of the weather beyond the 24 hours can be given this column will be left blank.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

| STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. Hrs. | Rainfall Ins. | STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. Hrs. | Rainfall Ins. |
|-------------------------------|----------------|-----------|-----------|-------------------|------------------|----------------------------|----------------|-----------|--------------|-------------------|------------------|
| | Max. ° | Min. ° | | | | | Max. ° | Min. ° | | | |
| Stonehaven, to 6 p.m. ... | 64 | 50 | b. bc. b | 7.8 | 0.21 | Bognor, to 6 p.m. ... | 66 | 55 | br. b | 1.4 | 0.46 |
| Oban, to 6 p.m. ... | 65 | 51 | b. w. c | * | - | †Worthing, to 6 p.m. ... | 65 | 54 | o. clld. op | 0.5 | 0.65 |
| Dublin (City), to 4 p.m. | 63 | 47 | * | 9.0 | - | †Brighton, to 6 p.m. ... | 66 | 55 | * | 0.8 | 0.50 |
| Douglas (I. of Man) to 6 p.m. | 62 | 47 | * | 9.0 | - | †Seaford, to 6 p.m. ... | 64 | 55 | o. r | 0.5 | 0.63 |
| Rossall Beach, to 6 p.m. | 62 | 45 | c. bc | 10.7 | - | †Eastbourne, to 6 p.m. ... | 64 | 54 | * | 0.2 | 0.97 |
| Blackpool, to 9 p.m. ... | 62 | 45 | c. bc | 8.9 | - | Bexhill-on-Sea, to 9 p.m. | 65 | 54 | * | 0.6 | 0.62 |
| Southport, to 9 p.m. ... | 62 | 45 | c. bc | 8.9 | - | †Hastings ... | 62 | 55 | * | 1.1 | * |
| †Rhyl, to 6 p.m. ... | 62 | 48 | br. b | 9.3 | 0.88 | †Folkestone, to 6 p.m. ... | 62 | 55 | r. o | 0.1 | 0.45 |
| †Colwyn Bay, to 6 p.m. ... | 65 | 55 | b | 11.0 | - | †Deal, to 6 p.m. ... | 62 | 56 | rg. op. o | 0.0 | 0.45 |
| Llandudno, to 9 p.m. ... | 65 | 56 | bc. b | 9.7 | - | †Ramsgate, to 6 p.m. ... | * | * | * | 0.1 | 1.66 |
| Bettws-y-Coed, to 6 p.m. | 65 | 50 | b | 3.8 | * | †Margate, to 6 p.m. ... | 61 | 55 | r. o | 0.0 | 1.20 |
| Towyn, to 6 p.m. ... | 65 | 50 | b | 9.2 | - | †Felixstowe, to 6 p.m. ... | 63 | 55 | * | 0.2 | 1.06 |
| †Aberystwyth, to 6 p.m. ... | 62 | 56 | * | 6.2 | 0.14 | †Lowestoft, to 6 p.m. ... | 64 | 57 | c. br. c | 6.0 | 0.05 |
| Plymouth, to 9 p.m. ... | 64 | 56 | bc. bc | 7.7 | 0.01 | †Skegness, to 6 p.m. ... | 67 | 56 | c. bc. f | 4.7 | 0.09 |
| †Paignton, to 6 p.m. ... | 66 | 54 | bc. b | 10.5 | - | Scarborough, to 9 p.m. | 60 | 54 | of | 1.0 | 0.02 |
| Torquay, to 6 p.m. ... | 66 | 53 | * | 10.5 | - | †Harrogate, to 6 p.m. ... | 67 | 50 | * | 7.1 | - |
| Teignmouth, to 9 p.m. ... | 67 | 53 | b | 10.7 | - | †Buxton, to 6 p.m. ... | 64 | 49 | * | 5.6 | - |
| †Weymouth, to 6 p.m. ... | 67 | 53 | c. bc. b | 10.6 | - | Darwen, to 9 p.m. ... | 67 | 48 | bc. bc | 12.0 | - |
| †Bournemouth, to 6 p.m. ... | 69 | 48 | bc. bc. b | 11.2 | - | Manchester, to 9 p.m. ... | 66 | 53 | c. bc. b. bc | 7.7 | - |
| Southsea, to 6 p.m. ... | 63 | 57 | * | 0.0 | 0.51 | Birmingham, to 9 p.m. ... | 67 | 53 | o. c | 3.1 | - |

† At this Station the amount of bright Sunshine is for the whole day, ending with sunset.

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 7 a.m. yesterday.

| STATIONS. | TEMPERATURE F. | | WEATHER. | RAIN. | STATIONS. | TEMPERATURE F. | | WEATHER. | RAIN. |
|------------------------|----------------|------|----------|-------|------------------|----------------|------|----------|-------------------------|
| | Max. | Min. | | | | Max. | Min. | | |
| 5th August, 1910 | 0 | 0 | | Ins. | 5th August, 1910 | 0 | 0 | | Ins. |
| Flushing ... | 73 | 57 | c. c | 0.08 | Naples ... | 96 | 73 | b. b | - |
| Cassel ... | 64 | 50 | o. o | 0.43 | Malta ... | 88 | 72 | b | - |
| Copenhagen ... | 51 | 63 | r. r | 0.12 | Berne ... | * | * | o. bc | 0.12 |
| Vardo (North Cape) ... | 45 | 39 | f. f | - | Zurich ... | * | * | r. c | 0.12 |
| St. Petersburg ... | 81 | 75 | c. c | - | Geneva ... | * | * | r. bc | 0.51 |
| Vienna ... | 72 | 52 | bc. m | - | Lugano ... | * | * | b. b | 1.14 |
| Buda-Pesth ... | 79 | 59 | r. b | 0.20 | Coire ... | 68 | * | b | Measured 7.30 a.m. 0.51 |
| Hermanstadt ... | 86 | 61 | o. b | - | Castasegna ... | * | * | * | * |
| Trieste ... | 75 | 66 | b. c | 0.08 | Davos ... | 55 | * | b | 0.32 |
| Florence ... | 80 | 64 | b. c | - | St. Gothard ... | 48 | * | b | 1.42 |
| Rome ... | 86 | 62 | b. b | - | | | | | |

WIRELESS TELEGRAMS.—Received during the 24 hours ended at 9.30 a.m. to-day.

| Ship, and Hour of Observation. | POSITION. | | Reading of Barometer. | WIND. | | Weather. | TEMPERATURE. | | | Sea Disturbance. | Ship, and Hour of Observation. | POSITION. | | Reading of Barometer. | WIND. | | Weather. |
|--------------------------------|-----------|-------|-----------------------|-------|--------|----------|--------------|-----------|-----|------------------|--------------------------------|-----------|-------|-----------------------|-------|--------|----------|
| | Lat. | Long. | | Dir. | Force. | | Dry Bulb. | Wet Bulb. | Sea | | | Lat. | Long. | | Dir. | Force. | |
| Majestic { 5th Aug. 4am | 51N | 14W | 29.98 | WNW | 4-5 | - | - | - | - | - | | | | Ins. | | | |
| " 7am | 50N | 16W | 30.05 | WNW | 4-5 | b | - | - | - | - | | | | | | | |
| Philadelphia { 4th .. 10am | 46N | 29W | 30.06 | NW | 1-3 | - | - | - | - | - | | | | | | | |
| " 7am | 47N | 28W | 30.07 | NW | 1-3 | o | - | - | - | - | | | | | | | |
| " 3pm | 47N | 28W | 30.03 | NW | 1-3 | - | - | - | - | - | | | | | | | |
| " 6pm | 48N | 28W | 30.00 | W | 1-3 | bc | - | - | - | - | | | | | | | |
| Philadelphia { 5th .. 4am | 45N | 15W | 29.97 | WNW | 1-3 | - | - | - | - | - | | | | | | | |
| " 7am | 46N | 17W | 29.95 | WNW | 1-3 | b | - | - | - | - | | | | | | | |
| " 3pm | 47N | 13W | 29.97 | WNW | 1-3 | - | - | - | - | - | | | | | | | |
| " 6pm | 49N | 11W | 29.97 | WSW | 1-3 | bc | - | - | - | - | | | | | | | |

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.
- (b) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.
- * Information for these columns is not usually received.
- † The figures in the "wet bulb" column represent the relative humidity.
- ‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report
and for transmission of Forecasts by telegraph may be
obtained on application.

METEOROLOGICAL OFFICE,
63, VICTORIA STREET, S.W.
W. N. SHAW (Director).

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Sunday
7th August, 1910.

| STATIONS. | | YESTERDAY EVENING. | | | | | THIS MORNING. | | | | | | | | | | PAST 24 HOURS. | | | | |
|-------------------------|--------------------------|--------------------|-------|--------|------------|----------|----------------------------------|-------------------------|-----------|-----------|-------------------------|--------|------------|----------|---------------|-------|----------------|---------------|-------------|-----------|--|
| | | Barom. | Temp. | Wind. | Force | Weather. | At 82° Fahr. and M.S.L. Lat. 45° | Change since Yesterday. | Dry Bulb. | Wet Bulb. | Change since Yesterday. | Wind. | Force | Weather. | Sea (0 to 9). | Temp. | | Weather. | Sun. shine. | Rainfall. | |
| | | | | | | | | | | | | | | | | Max. | Min. | | | | |
| | | Ins. | " | Dirac. | (0 to 12). | | Ins. | Ins. | " | " | " | Dirac. | (0 to 12). | | " | " | | | | | |
| SCANDINAVIA. | Haparanda... | 30.24 | 58 | W | 2 | b | 30.20 | -10 | 62 | 57 | +4 | Z | 0 | b | " | 70 | 45 | " | " | " | |
| | Hernösand... | 30.15 | 59 | NNE | 6 | b | 30.15 | +02 | 61 | 56 | +2 | NNE | 2 | b | " | 75 | 57 | " | " | " | |
| | Stockholm... | 29.83 | 55 | E | 8 | r | 29.83 | +02 | 56 | 55 | -2 | ENE | 8 | r | " | 61 | 54 | " | " | 0.43 | |
| | Wisby... | 29.64 | 56 | NE | 8 | r | 29.63 | -01 | 60 | 59 | -2 | E | 6 | 0 | " | 68 | 54 | " | " | 0.32 | |
| | Karlstad... | 29.91 | 61 | NE | 6 | 0 | 29.84 | +05 | 56 | 54 | -2 | NE | 6 | r | " | " | " | " | " | 0.04 | |
| | Færder (X'ania Fjord) | 29.91 | 64 | NE | 6 | 0 | 29.89 | +13 | 61 | 57 | -2 | NNE | 6 | 0 | 3 | 64 | 59 | " | " | 0.24 | |
| | Bodö... | 30.18 | 64 | E | 1 | b | 30.24 | +01 | 63 | 58 | -3 | E | 1 | b | 1 | 68 | 55 | " | " | " | |
| | Christiansund... | 29.92 | 69 | ENE | 2 | b | 30.06 | +20 | 64 | 61 | -5 | ESE | 4 | b | 1 | 77 | 59 | " | " | " | |
| Skudesnaes... | 29.92 | 65 | NNE | 2 | 0 | 29.97 | +24 | 66 | 57 | +1 | NE | 4 | c | 2 | 72 | 61 | b. 0 | " | " | | |
| ICELAND & FAEROE. | Isafjord... | 29.98 | 53 | E | 2 | b | 30.12 | +04 | 45 | " | -4 | Z | 0 | f | " | " | " | " | " | " | |
| | Reykjavik... | 29.99 | 61 | W | 1 | b | 30.08 | +06 | 55 | " | +3 | Z | 0 | c | " | " | " | " | " | " | |
| | Seydisfjord... | 29.98 | 51 | E | 1 | c | 30.11 | +16 | 46 | " | -5 | Z | 0 | f | " | " | " | " | " | " | |
| | Thorshavn... | 29.95 | 56 | Z | 0 | f | 30.04 | +20 | 52 | " | -1 | Z | 0 | c | " | " | " | " | " | " | |
| BRITISH ISLANDS. | Sumburgh Head | 29.85 | 66 | W | 1 | b | 29.93 | +24 | 59 | 57 | -5 | W | 1 | c | 1 | 82 | 56 | b | " | " | |
| | Stornoway... | 29.97 | 55 | NNW | 3 | 0 | 30.02 | +13 | 54 | 53 | -1 | Z | 0 | 0 | 0 | 58 | 53 | odp | 0.0 | 0.02 | |
| | Castlebay (Barra Id.) | 29.98 | 57 | NW | 3 | cm | 29.99 | +07 | 55 | 54 | 0 | NW | 2 | dm | 1 | 61 | 53 | o. cm. bc. dm | 5.1 | " | |
| | Malin Head... | 29.98 | 59 | NW | 2 | bc | 29.99 | +06 | 55 | 54 | 0 | W | 1 | cm | 0 | 60 | 52 | bc | " | " | |
| | Blacksod Pt. ... | 29.96 | 61 | SSW | 3 | om | 29.95 | -01 | 61 | 60 | +3 | SSE | 2 | om | 2 | 62 | 56 | om | " | " | |
| | Valencia... | 29.99 | 61 | S | 1 | 0 | 29.96 | -05 | 60 | 58 | +3 | SSE | 2 | pm | 3 | 63 | 56 | opm. 0 | 0.0 | 0.05 | |
| | Roche's Point... | 30.02 | 59 | SW | 2 | c | 30.02 | -03 | 59 | 58 | +5 | NW | 1 | c | 2 | 60 | 54 | df. f. cm. c | " | 0.02 | |
| | Birr Castle... | 29.98 | 62 | S | 1 | 0 | 29.97 | -03 | 61 | 60 | +6 | SSW | 1 | c | " | 63 | 54 | ou. 0 | 0.0 | " | |
| | Donaghadee... | 29.97 | 59 | N | 3 | bc | 29.98 | +05 | 54 | 53 | +1 | WSW | 2 | 0 | 1 | 64 | 53 | bc. op | " | 0.02 | |
| | Liverpool Obsy... | 29.94 | 59 | W | 4 | 0 | 29.94 | +01 | 56 | 54 | 0 | W | 4 | 0 | 4 | 62 | 56 | o. c. 0 | 7.6 | " | |
| | Holyhead... | 29.98 | 59 | SW | 3 | bc | 29.98 | +00 | 58 | 56 | +1 | WNW | 1 | c | 1 | 63 | 55 | bc. dm | " | " | |
| | Pembroke (St. Ann's Hd.) | 30.04 | 57 | WSW | 2 | 0 | 30.00 | -02 | 57 | 57 | +2 | WNW | 1 | ogdm | 3 | 60 | 54 | bcw. bc. odm | ? | 0.06 | |
| | Scilly (St. Mary's) | 30.07 | 59 | WSW | 3 | om | 30.04 | -04 | 57 | 57 | +1 | WSW | 2 | f | 3 | 62 | 55 | cm. om | 1.8 | " | |
| | Jersey (St. Aubins) | 30.11 | 60 | WNW | 4 | cg | 30.06 | -02 | 58 | 57 | 0 | W | 4 | odm | 3 | 63 | 58 | cm. cg. op | 7.7 | 0.03 | |
| | Portland Bill | 30.01 | 61 | WSW | 4 | bc | 30.00 | 00 | 59 | 59 | 0 | W | 2 | 0 | 3 | 63 | 56 | bc. odm | 9.3 | 0.01 | |
| | Dungeness... | 29.97 | 61 | WSW | 3 | op | 29.97 | +02 | 59 | 57 | +1 | W | 2 | bc | 2 | 64 | 46 | cp. cg | 1.5 | " | |
| | Dover... | " | " | " | " | " | 30.01 | +04 | 60 | 57 | +3 | SW | 3 | b | 1 | 62 | 48 | c. op. r. c | 0.9 | 0.32 | |
| | Wick... | 29.92 | 54 | N | 3 | r | 30.00 | +22 | 52 | 52 | -2 | N | 1 | 0 | 1 | 58 | 50 | - | " | 0.10 | |
| | Nairn... | 29.91 | 59 | Z | 0 | 0 | 29.93 | +17 | 56 | 55 | +3 | ENE | 1 | 0 | 1 | 59 | 52 | r. 0 | 0.0 | 0.29 | |
| | Aberdeen... | 29.86 | 56 | NNW | 4 | r | 29.98 | +27 | 56 | 57 | +3 | NNE | 2 | 0 | 2 | 59 | 55 | odp. od | 0.0 | 0.07 | |
| | Leith... | 29.85 | 60 | W | 1 | r | 29.94 | +19 | 56 | 56 | 0 | NNW | 3 | r | * | 63 | 55 | op. om | " | 0.13 | |
| | North Shields | 29.83 | 59 | W | 3 | 0 | 29.88 | +08 | 56 | 56 | 0 | NW | 3 | r | 3 | 62 | 54 | c. o. d | 0.0 | 0.07 | |
| | Spurn Head... | 29.89 | 61 | WNW | 5 | c | 29.89 | +04 | 57 | 56 | 0 | WSW | 4 | 0 | 4 | 66 | 55 | cg. og. opm | " | 0.01 | |
| Yarmouth... | 29.95 | 65 | W | 3 | bc | 29.92 | +03 | 55 | 53 | -2 | WSW | 3 | c | 3 | 66 | 50 | bc. c | 10.2 | " | | |
| Clacton-on-Sea | 29.96 | 65 | W | 2 | bc | 29.98 | +05 | 57 | 54 | 0 | WNW | 2 | bc | 1 | 67 | 50 | c. bc. w | 7.5 | " | | |
| Nottingham... | 29.94 | 61 | W | 5 | b | 29.93 | +02 | 57 | 55 | +1 | WNW | 2 | b | " | 66 | 54 | c. b. bc | 8.0 | " | | |
| Bath... | " | " | " | " | " | 30.01 | 00 | 58 | 57 | 0 | Z | 0 | 0 | " | 63 | 54 | - | ? | " | | |
| Oxford... | 30.02 | 58 | WSW | 2 | bc | 30.00 | 00 | 58 | 56 | 0 | WSW | 3 | 0 | " | 65 | 51 | c. bc. b. 0 | " | " | | |
| London (St. James's Pk) | 29.99 | 64 | W | 2 | c | 29.99 | +01 | 55 | 54 | +1 | WSW | 2 | cm | " | 67 | 50 | o c | 4.1 | " | | |
| GERMANY, & C. | The Scaw (Skagen) | 29.82 | 61 | ENE | 5 | 0 | 29.82 | +15 | 59 | 55 | 0 | NE | 5 | 0 | 1 | 65 | 59 | " | " | 0.32 | |
| | Fanö... | 29.86 | 60 | NW | 4 | 0 | 29.84 | +04 | 69 | 57 | -1 | N | 2 | c | " | 66 | 57 | " | " | 0.04 | |
| | Cuxhaven†... | 29.88 | 65 | W | 3 | bc | 29.88 | +04 | 61 | 78 | +1 | W | 4 | 0 | " | 66 | 59 | " | " | " | |
| | The Helder... | 29.95 | 60 | SW | 3 | b | 29.95 | +08 | 60 | 55 | 0 | SW | 3 | c | 1 | 63 | 59 | " | " | " | |
| | Brussels... | " | " | " | " | " | 30.02 | +08 | 53 | 53 | -4 | SW | 2 | f | " | 68 | 51 | " | " | 0.12 | |
| | Berlin†... | 29.84 | 63 | W | 3 | 0 | 29.83 | +02 | 59 | 80 | 0 | W | 6 | bc | " | 70 | 55 | " | " | 0.08 | |
| | Frankfurt†... | 29.97 | 59 | W | 3 | 0 | 29.99 | +10 | 58 | 86 | -1 | SW | 1 | f | " | 68 | 54 | " | " | 0.04 | |
| | Munich†... | 30.05 | 56 | W | 5 | 0 | 30.05 | +08 | 54 | 96 | 0 | W | 5 | 0 | " | 61 | 50 | " | " | 0.28 | |
| FRANCE. | C. Gris Nez... | 30.01 | 60 | W | 4 | 0 | 30.01 | +04 | 59 | 57 | 0 | WSW | 3 | bc | 2 | 64 | 55 | " | " | 0.04 | |
| | La Hève... | ? | 63 | NW | 3 | b | ? | ? | 57 | 54 | 0 | WSW | 3 | r | 2 | 66 | 54 | " | " | " | |
| | Brest... | 30.15 | 63 | W | 2 | b | 30.11 | -04 | 58 | 57 | +1 | ESE | 2 | bc | 2 | 70 | 54 | " | " | " | |
| | Lorient... | ? | 63 | W | 4 | bc | ? | ? | 58 | 57 | +1 | NE | 2 | b | 2 | 66 | 55 | " | " | " | |
| | Rochefort... | 30.12 | 65 | NW | 3 | b | 30.08 | -07 | 58 | 56 | -1 | E | 3 | b | " | 70 | 55 | c. b | " | " | |
| | Biarritz... | 30.11 | 68 | NNE | 2 | b | 30.01 | -18 | 60 | 58 | -3 | E | 3 | b | 1 | 72 | 55 | " | " | " | |
| | Paris... | 30.06 | 63 | SSW | 1 | c | 30.08 | +06 | 56 | 53 | 0 | SSW | 1 | b | " | 71 | 48 | " | " | 0.12 | |
| | Belfort... | 30.09 | 59 | W | 6 | 0 | 30.10 | +04 | 53 | 52 | +1 | SW | 4 | m | " | 64 | 51 | " | " | 0.08 | |
| Lyons... | 30.06 | 64 | NNW | 1 | b | 29.95 | -21 | 55 | 52 | +1 | N | 1 | b | " | 68 | 50 | " | " | 0.04 | | |
| Nice... | 29.91 | 69 | Z | 0 | bc | 29.91 | +01 | 65 | 57 | 0 | Z | 0 | b | 2 | 79 | 61 | " | " | " | | |
| Perpignan... | ? | 71 | ? | 3 | bc | 30.05 | -09 | 65 | 59 | +1 | WNW | 2 | b | " | 77 | 54 | " | " | " | | |
| Sanguinaire... | " | " | " | " | " | " | " | " | " | " | " | " | " | " | " | " | " | " | " | " | |
| SPAIN & PORTUGAL. | Corunna... | 30.08 | 68 | N | 3 | b | 29.91 | -30 | 64 | 59 | +4 | E | 1 | b | 3 | 73 | 55 | " | " | " | |
| | Lisbon... | 29.92 | 69 | NW | 3 | b | 29.92 | -05 | 71 | 63 | +1 | Z | 0 | b | " | 84 | 63 | " | " | " | |
| | Gibraltar... | 29.88 | 71 | SE | 3 | c | 29.85 | -03 | 70 | 67 | -1 | E | 2 | 0 | " | " | " | " | " | " | |
| | Azores (P. Delgada)... | 30.13 | 69 | ENE | 4 | r | 30.16 | -05 | 71 | 64 | -1 | NE | 5 | bc | 2 | 77 | 68 | " | " | 0.24 | |
| | " Horta... | 30.22 | 71 | NNE | 3 | bc | 30.23 | +04 | 70 | 64 | -3 | NW | 1 | b | 2 | 73 | 68 | " | " | " | |
| Madeira (Puncha)... | 30.07 | 74 | NE | 3 | bc | 30.04 | -07 | 73 | 64 | 0 | NE | 3 | b | 3 | 74 | 57 | " | " | " | | |

* This reading is 12° higher than anything previously recorded at Sumburgh Head, but it has been provisionally confirmed by Observer.

Sunday, **WEATHER** 7th Aug:

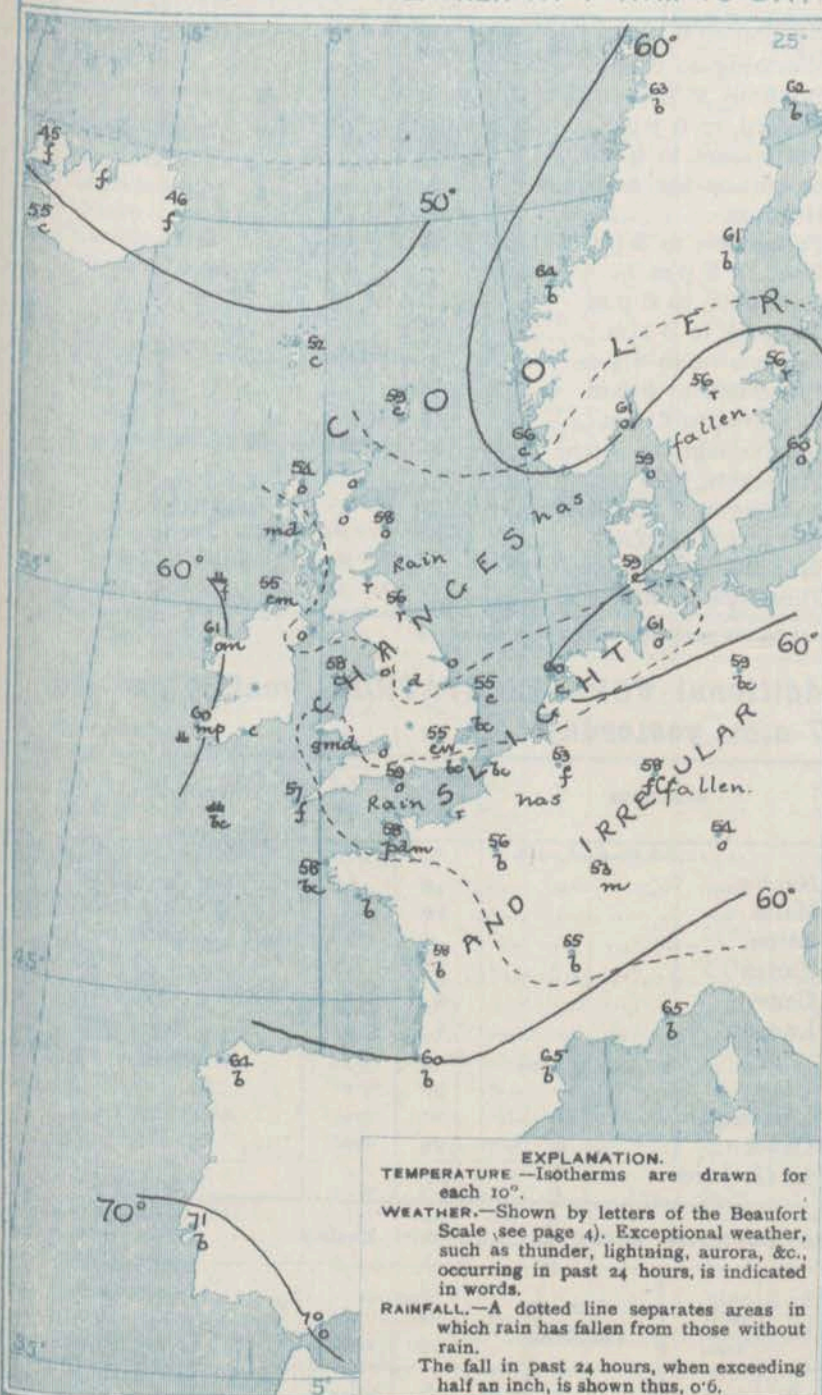
CHARTS 7th August, 1910

WEATHER PROSPECTS

2. TEMPERATURE AND WEATHER AT 7 A.M. TO DAY

FORECASTS FOR THE 24 HOURS
NOON SUNDAY TO NOON MONDAY

THE FURTHER OUTLOOK*



II WESTERN CHANNEL AND BAY

NOTES ON YESTERDAY'S WEATHER.

During yesterday the thermometer rose to 65° or slightly above it in many parts of England and Wales. On several parts of our western and northern coasts it failed to reach 60°, but at Lundy Head where the morning temperature was unusually high, it is reported to have reached 82°. The duration of bright sunshine varied considerably in different localities; at many coast stations in England and Wales it exceeded 9 hours, and at Rhyl it amounted to 11 hours. Wireless reports show that between the Irish coasts and the 17th meridian ships experienced moderate to fresh southerly winds and fair weather; further to the westward a distinct cyclonic circulation was reported.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

FORECAST DISTRICTS.

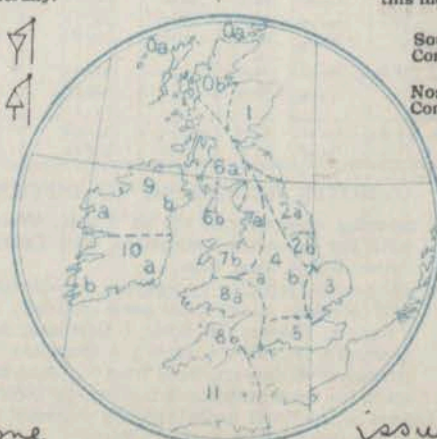
Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.

South Cone.
North Cone.

South Cone.
North Cone.



* If the conditions are such that no satisfactory indication of the weather beyond the 24 hours can be given this column will be left blank

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

| STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. Hrs. | Rainfall Ins. | STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. Hrs. | Rainfall Ins. |
|-----------------------------------|----------------|-----------|--------------|-------------------|------------------|-------------------------------|----------------|-----------|-----------------|-------------------|------------------|
| | Max. ° | Min. ° | | | | | Max. ° | Min. ° | | | |
| Stonehaven, to 6 p.m. ... | 59 | 52 | c. o | 0.0 | 0.01 | Bognor, to 6 p.m. ... | 66 | 52 | st. c. bc | 4.4 | 0.04 |
| Oban, to 6 p.m. ... | 66 | 50 | bc | * | - | †Worthing, to 6 p.m. ... | 67 | 52 | o. c | 4.0 | - |
| Dublin (City), to 4 p.m. ... | 67 | 51 | bc | 7.8 | 0.01 | †Brighton, to 6 p.m. ... | 66 | 53 | o. r. o. bc | 3.2 | - |
| Douglas (I. of Man) to 6 p.m. ... | 62 | 55 | c. o | 7.7 | - | †Eastbourne, to 6 p.m. ... | 65 | 55 | * | 3.0 | - |
| Rossall Beach, to 6 p.m. ... | 62 | 55 | o. r. bc. o | 8.4 | 0.01 | Bexhill-on-Sea, to 9 p.m. ... | 64 | 55 | * | 4.0 | - |
| Blackpool, to 9 p.m. ... | 64 | 54 | r. bc. r. bc | 11.0 | 0.02 | †Hastings ... | 64 | 55 | r. o | 2.0 | 0.01 |
| Southport, to 9 p.m. ... | 66 | 57 | bc | 9.5 | - | †Folkestone, to 6 p.m. ... | 64 | 53 | r. c. op. o | 0.6 | 0.17 |
| †Rhyl, to 6 p.m. ... | 66 | 55 | b. p. bc. o | 9.5 | 0.02 | †Deal, to 6 p.m. ... | 65 | 56 | bc. o | 2.6 | - |
| †Colwyn Bay, to 6 p.m. ... | 64 | 54 | bc. bc. o | 7.6 | - | †Margate, to 6 p.m. ... | 67 | 54 | * | 10.0 | 0.13 |
| Llandudno, to 9 p.m. ... | 61 | 56 | * | 8.0 | - | †Felixstowe, to 6 p.m. ... | 66 | 57 | bc | 9.5 | - |
| Bettws-y-Coed, to 6 p.m. ... | 64 | 51 | bc. o. od | 5.8 | 0.02 | †Lowestoft, to 6 p.m. ... | 64 | 55 | of | 4.5 | - |
| Towyn, to 6 p.m. ... | 66 | 54 | bc. w | 8.3 | - | †Skegness, to 6 p.m. ... | 60 | 45 | b. bc. b. bc. c | 5.5 | - |
| †Aberystwyth, to 6 p.m. ... | 67 | 54 | * | 9.3 | - | Scarborough, to 9 p.m. ... | 60 | 50 | b | 5.9 | - |
| Plymouth, to 9 p.m. ... | 68 | 65 | b. c. o | 8.7 | - | †Harrogate, to 6 p.m. ... | 62 | 55 | bcw. o. w | 4.1 | - |
| †Paignton, to 6 p.m. ... | 67 | 53 | b. bc | 9.3 | - | †Buxton, to 6 p.m. ... | 63 | 53 | c. o | 0.6 | - |
| Torquay, to 6 p.m. ... | 69 | 62 | b. bc. o. bc | 8.3 | - | Darwen, to 9 p.m. ... | | | | | |
| Teignmouth, to 9 p.m. ... | | | * | | | Manchester, to 9 p.m. ... | | | | | |
| †Weymouth, to 6 p.m. ... | | | | | | Birmingham, to 9 p.m. ... | | | | | |
| †Bournemouth, to 6 p.m. ... | | | | | | | | | | | |
| Southsea, to 6 p.m. ... | | | | | | | | | | | |

† At this Station the amount of bright Sunshine is for the whole day, ending with sunset.

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 7 a.m. yesterday.

| STATIONS. | TEMPERATURE F. | | WEATHER. | RAIN. | STATIONS. | TEMPERATURE F. | | WEATHER. | RAIN. |
|------------------------|----------------|------|----------|-------|------------------|----------------|------|----------|--------------------|
| | Max. | Min. | | | | Max. | Min. | | |
| 6th August, 1910 | 0 | 0 | | Ins. | 6th August, 1910 | 0 | 0 | | Ins. |
| Flushing ... | 63 | 59 | o. o | 0.04 | Naples ... | 78 | 68 | b. bc | - |
| Cassel ... | 68 | 52 | c. c | - | Malta ... | 85 | 71 | bc | - |
| Copenhagen ... | 64 | 57 | o. c | 0.04 | Berne ... | * | * | c. o | 0.04 |
| Vardö (North Cape) ... | 66 | 57 | o. bc | - | Zurich ... | * | * | bc. r | 0.32 |
| St. Petersburg ... | 66 | 54 | o. o | - | Geneva ... | * | * | r. o | 0.63 |
| Vienna ... | 66 | 55 | o. o | 0.16 | Lugano ... | * | * | b. bc | Measured 7.30 a.m. |
| Buda-Pesth ... | 82 | 57 | o. o | - | Coire ... | 61 | * | bc | 0.75 |
| Hermanstadt ... | 86 | 61 | b. o | - | Castasegna ... | * | * | * | * |
| Trieste ... | 79 | 59 | o. bc | 0.35 | Davos ... | 52 | * | bc | 0.63 |
| Florence ... | 78 | 60 | b. bc | - | St. Gothard ... | 37 | * | c | 0.24 |
| Rome ... | 82 | 62 | b. bc | - | | | | | |

WIRELESS TELEGRAMS.—Received during the 24 hours ended at 9.30 a.m. to-day.

| Ship, and Hour of Observation. | POSITION. | | Reading of Barometer. | WIND. | | Weather. | TEMPERATURE. | | | Sea Disturbance. | Ship, and Hour of Observation. | POSITION. | | Reading of Barometer. | WIND. | | Weather. |
|--------------------------------|-----------|-------|-----------------------|-------|--------|----------|--------------|-----------|-----|------------------|--------------------------------|-----------|-------|-----------------------|-------|--------|----------|
| | Lat. | Long. | | Dir. | Force. | | Dry Bulb. | Wet Bulb. | Sea | | | Lat. | Long. | | Dir. | Force. | |
| Manmouth ... | 53N. | 23W. | 29.95 | NW | 4-5 | c | o | o | o | | Manmouth ... | 53N. | 23W. | 29.95 | NW | 4-5 | c |
| ... | 53N. | 24W. | 29.99 | NW | 4-5 | c | | | | | ... | 53N. | 24W. | 29.99 | NW | 4-5 | c |
| ... | 53N. | 26W. | 30.04 | WNW | 1-3 | o | | | | | ... | 53N. | 26W. | 30.04 | WNW | 1-3 | o |
| ... | 53N. | 27W. | 30.01 | WSW | 1-3 | o | | | | | ... | 53N. | 27W. | 30.01 | WSW | 1-3 | o |
| Majestic ... | 50N. | 20W. | 29.83 | SSW | 6-7 | c | | | | | Majestic ... | 50N. | 20W. | 29.83 | SSW | 6-7 | c |
| ... | 50N. | 21W. | 29.79 | SW | 4-5 | c | | | | | ... | 50N. | 21W. | 29.79 | SW | 4-5 | c |
| Caledonia ... | 54N. | 26W. | 30.01 | SE | 1-3 | c | | | | | Caledonia ... | 54N. | 26W. | 30.01 | SE | 1-3 | c |
| ... | 54N. | 25W. | 29.96 | ESE | 1-3 | c | | | | | ... | 54N. | 25W. | 29.96 | ESE | 1-3 | c |
| ... | 55N. | 21W. | 29.88 | SE | 1-3 | c | | | | | ... | 55N. | 21W. | 29.88 | SE | 1-3 | c |
| ... | 55N. | 20W. | 29.83 | SE | 4-5 | r | | | | | ... | 55N. | 20W. | 29.83 | SE | 4-5 | r |
| ... | 55N. | 16W. | 29.76 | SE | 6-7 | r | | | | | ... | 55N. | 16W. | 29.76 | SE | 6-7 | r |
| ... | 55N. | 14W. | 29.80 | ESE | 6-7 | r | | | | | ... | 55N. | 14W. | 29.80 | ESE | 6-7 | r |
| Lake Manilla ... | 56N. | 11W. | 29.97 | S | 4-5 | ? | | | | | Lake Manilla ... | 56N. | 11W. | 29.97 | S | 4-5 | ? |
| ... | 56N. | 12W. | 29.94 | S | 4-5 | ? | | | | | ... | 56N. | 12W. | 29.94 | S | 4-5 | ? |
| Lake Michigan ... | 51N. | 12W. | 29.96 | SSW | 4-5 | ? | | | | | Lake Michigan ... | 51N. | 12W. | 29.96 | SSW | 4-5 | ? |
| ... | 51N. | 13W. | 29.92 | SSW | 4-5 | ? | | | | | ... | 51N. | 13W. | 29.92 | SSW | 4-5 | ? |
| Lake Michigan ... | 51N. | 15W. | 29.80 | SSW | 4-5 | ? | | | | | Lake Michigan ... | 51N. | 15W. | 29.80 | SSW | 4-5 | ? |
| ... | 51N. | 16W. | 29.77 | SSW | 4-5 | ? | | | | | ... | 51N. | 16W. | 29.77 | SSW | 4-5 | ? |
| ... | 51N. | 17W. | 29.78 | SSW | 4-5 | ? | | | | | ... | 51N. | 17W. | 29.78 | SSW | 4-5 | ? |
| ... | 51N. | 18W. | 29.79 | SSW | 4-5 | ? | | | | | ... | 51N. | 18W. | 29.79 | SSW | 4-5 | ? |
| ... | 51N. | 19W. | 29.80 | SSW | 4-5 | ? | | | | | ... | 51N. | 19W. | 29.80 | SSW | 4-5 | ? |
| ... | 51N. | 20W. | 29.81 | SSW | 4-5 | ? | | | | | ... | 51N. | 20W. | 29.81 | SSW | 4-5 | ? |
| ... | 51N. | 21W. | 29.82 | SSW | 4-5 | ? | | | | | ... | 51N. | 21W. | 29.82 | SSW | 4-5 | ? |
| ... | 51N. | 22W. | 29.83 | SSW | 4-5 | ? | | | | | ... | 51N. | 22W. | 29.83 | SSW | 4-5 | ? |
| ... | 51N. | 23W. | 29.84 | SSW | 4-5 | ? | | | | | ... | 51N. | 23W. | 29.84 | SSW | 4-5 | ? |
| ... | 51N. | 24W. | 29.85 | SSW | 4-5 | ? | | | | | ... | 51N. | 24W. | 29.85 | SSW | 4-5 | ? |
| ... | 51N. | 25W. | 29.86 | SSW | 4-5 | ? | | | | | ... | 51N. | 25W. | 29.86 | SSW | 4-5 | ? |
| ... | 51N. | 26W. | 29.87 | SSW | 4-5 | ? | | | | | ... | 51N. | 26W. | 29.87 | SSW | 4-5 | ? |
| ... | 51N. | 27W. | 29.88 | SSW | 4-5 | ? | | | | | ... | 51N. | 27W. | 29.88 | SSW | 4-5 | ? |
| ... | 51N. | 28W. | 29.89 | SSW | 4-5 | ? | | | | | ... | 51N. | 28W. | 29.89 | SSW | 4-5 | ? |
| ... | 51N. | 29W. | 29.90 | SSW | 4-5 | ? | | | | | ... | 51N. | 29W. | 29.90 | SSW | 4-5 | ? |
| ... | 51N. | 30W. | 29.91 | SSW | 4-5 | ? | | | | | ... | 51N. | 30W. | 29.91 | SSW | 4-5 | ? |

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.
- (b) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

* Information for these columns is not usually received.

† The figures in the "wet bulb" column represent the relative humidity.

‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report and for transmission of Forecasts by telegraph may be obtained on application.

METROLOGICAL OFFICE,
63, VICTORIA STREET, S.W.

W. N. SHAW (Director).

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Monday
8th August, 1910.

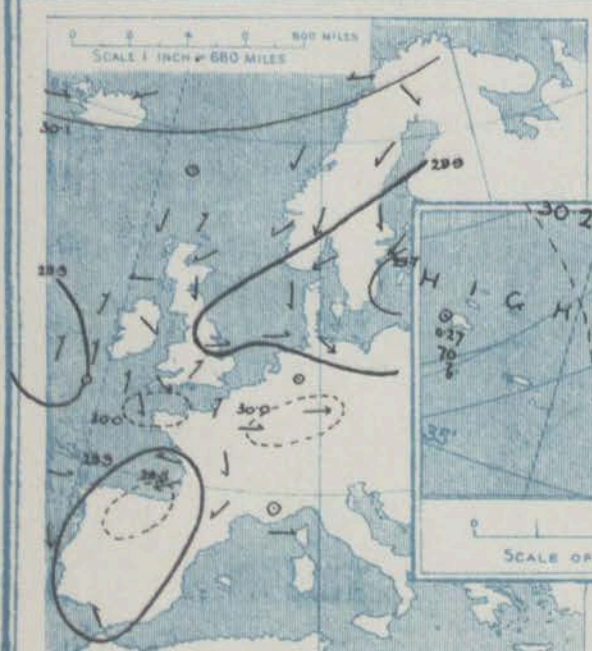
| STATIONS. | | YESTERDAY EVENING. | | | | | THIS MORNING. | | | | | | | | | | PAST 24 HOURS. | | | | |
|-------------------------|-----------------------------|---|-----------------------|--------|------------------------|----------|---|------------------------------------|--------------|--------------|------------------------------------|--------|---------------------|------------------------|------|----------|-------------------------|-------------------|------|------|--|
| | | Barom. At 82° Fahr. and M.S.L. Lat. 45° | Temp. Dry Bulb. | Wind. | | Weather. | Barometer. At 82° Fahr. and M.S.L. Lat. 45° | Change since Yester- day. | Temperature. | | Wind. | | Sea (0 to 9). | Temp. | | Weather. | Sun- shine Hours. | Rainfall Inch. | | | |
| | | | | Direc. | Force (0 to 13). | | | | Dry Bulb. | Wet Bulb. | Change since Yester- day. | Direc. | | Force (0 to 13). | Max. | | | | Min. | | |
| | | | | | | | | | | | | | | | | | | | | | |
| SCANDINAVIA. | Haparanda... | 30.08 | 66 | NW | 1 | bc | 30.08 | -12 | 59 | 54 | -3 | NNE | 4 | b | 2 | 81 | 46 | * | * | - | |
| | Hernösand... | 30.08 | 61 | NE | 2 | b | 30.02 | -13 | 63 | 55 | +2 | NE | 2 | b | 2 | 82 | 55 | * | * | - | |
| | Stockholm... | 29.82 | 59 | N | 2 | c | 29.83 | 00 | 64 | 57 | +8 | NNE | 4 | b | 2 | 64 | 50 | * | * | - | |
| | Wisby... | 29.70 | 53 | NE | 6 | o | 29.69 | +06 | 52 | 50 | -8 | NE | 6 | o | 2 | 61 | 46 | * | * | 0.04 | |
| | Karlstad... | 29.95 | 61 | NE | 1 | c | 29.96 | +12 | 59 | 53 | +3 | N | 6 | b | 2 | 61 | 51 | * | * | 0.16 | |
| | Färder (X'ania Fjord) | 29.97 | 61 | NNE | 6 | o | 29.98 | +09 | 59 | 53 | -2 | NNE | 6 | h | 2 | 61 | 55 | * | * | 0.51 | |
| | Bodö... | 30.19 | 63 | E | 2 | b | 30.15 | -09 | 62 | 58 | -1 | 2 | o | b | 0 | 66 | 54 | * | * | - | |
| | Christiansund... | 30.06 | 64 | NE | 3 | b | 30.09 | +03 | 63 | 56 | -1 | 2 | o | b | 1 | 70 | 55 | * | * | - | |
| ICELAND & FAEROE. | Skudesnaes... | 29.99 | 68 | ENE | 2 | b | 30.03 | +04 | 60 | 57 | -6 | NNE | 4 | o | 2 | 68 | 59 | * | * | 0.04 | |
| | Isafjord... | 30.15 | 53 | 2 | o | bc | 30.15 | +03 | 51 | * | +6 | 2 | o | b | 2 | * | * | * | * | * | |
| BRITISH ISLANDS. | Reykjavik... | 30.11 | 58 | W | 1 | c | 30.10 | +02 | 55 | * | 0 | 2 | o | c | 2 | * | * | * | * | * | |
| | Seydisfjord... | 30.13 | 68 | ENE | 2 | b | 30.18 | +07 | 46 | * | -1 | 2 | o | f | 2 | * | * | * | * | * | |
| | Thorshavn... | 30.04 | 64 | 2 | o | bc | 30.04 | 00 | 51 | * | -1 | NE | 2 | f | 2 | * | * | * | * | * | |
| | Sumburgh Head | 30.00 | 57 | SW | 1 | of | 30.01 | +03 | 57 | 56 | -2 | NE | 1 | bc | 1 | 67 | 54 | bc. of | * | 0.03 | |
| | Stornoway... | 29.99 | 57 | NNE | 1 | c | 29.95 | -07 | 57 | 56 | +3 | 2 | o | c | 0 | 60 | 54 | adv. cp. m. | 0.1 | 0.24 | |
| | Castlebay (Barra Id.) | 29.97 | 57 | NW | 2 | r | 29.94 | -05 | 57 | 57 | +2 | ENE | 2 | cm | 2 | 58 | 55 | adv. cp. m. | 0.0 | 0.58 | |
| | Malin Head... | 29.95 | 57 | E | 2 | bc | 29.99 | -10 | 59 | 58 | +4 | ESE | 1 | cm | 1 | 66 | 55 | bc. m. o. g. | * | - | |
| | Blacksod Pt. | 29.93 | 63 | SSW | 3 | cm | 29.90 | -05 | 58 | 57 | -3 | SSW | 3 | opg | 3 | 66 | 56 | adv. cp. m. | * | 0.10 | |
| | Valencia... | 29.93 | 60 | S | 1 | op | 29.89 | -07 | 58 | 56 | -2 | ESE | 1 | o | 3 | 63 | 56 | cp. o. sp. cp. | 0.0 | 0.25 | |
| | Roche's Point... | 29.97 | 59 | S | 2 | cm | 29.93 | -09 | 57 | 57 | -2 | NW | 2 | r | 2 | 64 | 55 | cm. r. f. | * | 0.07 | |
| | Birr Castle... | 29.91 | 72 | SW | 2 | c | 29.90 | -07 | 59 | 57 | -2 | 2 | o | c | 2 | 75 | 56 | bc. r. | 7.3 | 0.03 | |
| | Donaghadee... | 29.97 | 57 | WNW | 2 | c | 29.94 | -04 | 56 | 56 | +2 | SSW | 2 | r | 2 | 60 | 54 | c. of. d. | * | 0.01 | |
| | Liverpool Obsy... | 29.93 | 58 | W | 2 | o | 29.92 | -02 | 58 | 55 | +2 | ENE | 1 | o | 1 | 60 | 56 | c. | 0.2 | - | |
| | Holyhead... | 29.95 | 61 | NW | 1 | c | 29.93 | -05 | 59 | 58 | +1 | SE | 1 | o | 1 | 62 | 56 | c. | * | - | |
| | Pembroke (St. Ann's Hd.) | 29.97 | 57 | WSW | 2 | o | 29.92 | -08 | 58 | 58 | +1 | E | 1 | cm | 3 | 61 | 54 | ogm. ogm. | 0.5 | 0.01 | |
| | Scilly (St. Mary's) | 29.99 | 62 | S | 2 | b | 29.89 | -15 | 57 | 56 | 0 | ESE | 2 | cm | 2 | 65 | 55 | bc. m. | 10.2 | - | |
| | Jersey (St. Aubina) | 30.00 | 64 | NW | 4 | bc | 29.92 | -14 | 59 | 57 | +1 | WNW | 2 | ogm. bc. | 2 | 67 | 52 | bc. m. bc. m. | 8.8 | - | |
| | Portland Bill | 29.94 | 62 | WSW | 3 | c | 29.89 | -11 | 61 | 60 | +2 | WNW | 3 | bc. | 2 | 63 | 56 | bc. o. bc. | 2.5 | - | |
| | Dungeness... | 29.92 | 61 | SW | 4 | o | 29.87 | -10 | 59 | 58 | 0 | NW | 2 | m | 2 | 65 | 57 | c. o. c. | 8.3 | - | |
| | Dover... | * | * | * | * | * | 29.89 | -12 | 61 | 59 | +1 | NW | 3 | o | 1 | 63 | 56 | b. bc. c. o. | 9.0 | - | |
| | Wick... | 29.96 | 58 | 2 | o | o | 29.97 | -03 | 54 | 54 | +2 | S | 1 | or | 1 | 59 | 52 | - | * | 0.08 | |
| Nairn... | 29.96 | 60 | NE | 1 | c | 29.94 | -04 | 58 | 58 | +2 | 2 | o | m | 1 | 63 | 54 | p. c. bc. | 3.9 | 0.01 | | |
| Aberdeen... | 30.00 | 60 | ENE | 1 | c | 30.00 | +02 | 56 | 56 | -2 | SE | 1 | f | 2 | 64 | 58 | c. o. of | 1.0 | - | | |
| Leith... | 29.96 | 60 | E | 1 | c | 29.97 | +03 | 55 | 55 | -1 | E | 1 | c | 2 | 65 | 53 | c. bc. m. o. | * | - | | |
| North Shields | 29.95 | 57 | N | 3 | o | 29.97 | +09 | 56 | 55 | 0 | NNE | 3 | o | 3 | 60 | 53 | d. o. d. | 0.0 | 0.04 | | |
| Spurn Head... | 29.88 | 59 | NW | 4 | o | 29.91 | +02 | 58 | 57 | +1 | NNE | 4 | bc | 2 | 64 | 56 | cm. f. b. c. | * | 0.03 | | |
| Yarmouth... | 29.90 | 62 | WSW | 2 | cm | 29.89 | -03 | 59 | 59 | +4 | NE | 2 | opdm | 2 | 64 | 54 | o. cm. | 0.7 | 0.03 | | |
| Clacton-on-Sea | 29.92 | 64 | NW | 1 | o | 29.89 | -09 | 59 | 58 | +2 | NW | 2 | o | 0 | 71 | 56 | bc. c. og | 3.4 | - | | |
| Nottingham... | 29.92 | 62 | WNW | 2 | o | 29.93 | 00 | 58 | 57 | +1 | NW | 1 | cm | 2 | 63 | 56 | adv. cm. | 0.1 | 0.01 | | |
| Bath... | 29.95 | 63 | W | 2 | d | 29.93 | -08 | 61 | 59 | +3 | 2 | o | o | 2 | 66 | 58 | - | 1.8 | 0.06 | | |
| Oxford... | 29.94 | 62 | W | 2 | o | 29.92 | -08 | 59 | 56 | +1 | N | 2 | o | 2 | 67 | 58 | o. | * | - | | |
| London (St. James's Pk) | 29.92 | 65 | SW | 2 | o | 29.89 | -10 | 60 | 59 | +5 | NW | 1 | o | 2 | 69 | 54 | c. bc. c. o. | 3.2 | - | | |
| GERMANY, & C. | The Scaw (Skagen) | 29.87 | 61 | ENE | 4 | o | 29.93 | +11 | 61 | 56 | +2 | ENE | 3 | c | 1 | 61 | 57 | * | * | 0.24 | |
| | Fanø... | 29.88 | 58 | N | 2 | bc | 29.88 | +04 | 60 | 59 | +1 | ENE | 2 | c | 2 | 66 | 57 | * | * | 0.08 | |
| | Cuxhaven†... | 29.89 | 61 | W | 4 | o | 29.88 | 00 | 61 | 86 | 0 | NW | 2 | o | 2 | 63 | 59 | * | * | - | |
| | The Helder... | 29.93 | 59 | W | 1 | o | 29.91 | -04 | 58 | 58 | -2 | 2 | o | r | 0 | 63 | 57 | * | * | - | |
| | Brussels... | * | * | * | * | * | 29.90 | -12 | 59 | 55 | +6 | SW | 1 | o | 2 | 68 | 52 | * | * | - | |
| | Berlin†... | 29.82 | 61 | NW | 6 | o | 29.78 | -05 | 60 | 86 | +1 | W | 5 | o | 2 | 66 | 55 | * | * | - | |
| | Frankfurt†... | 29.95 | 61 | 2 | o | c | 29.92 | -07 | 55 | 85 | -3 | 2 | o | f | 2 | 70 | 50 | * | * | - | |
| | Munich†... | 30.02 | 55 | W | 4 | b | 29.96 | -09 | 57 | 80 | +3 | SW | 1 | b | 2 | 63 | 46 | * | * | 0.12 | |
| FRANCE. | C. Gris Nez | 29.94 | 61 | SW | 3 | c | 29.90 | -11 | 59 | 59 | 0 | N | 3 | m | 2 | 66 | 55 | * | * | - | |
| | La Hève... | ? | 64 | NW | 1 | o | ? | ? | 60 | 55 | +3 | NW | 1 | b | 1 | 66 | 54 | * | * | 0.04 | |
| | Brest... | 30.00 | 62 | NW | 2 | bc | 29.91 | -20 | 60 | 58 | +2 | E | 3 | c | 2 | 77 | 57 | * | * | - | |
| | Lorient... | ? | 71 | 2 | o | b | ? | ? | 59 | 58 | +1 | ENE | 3 | o | 2 | 73 | 57 | * | * | - | |
| | Rochefort... | 29.89 | 73 | ESE | 3 | b | 29.81 | ? | 61 | 57 | ? | ESE | 4 | b | 2 | 70 | 55 | * | * | - | |
| | Biarritz... | 29.80 | 77 | ENE | 4 | b | 29.85 | -16 | 70 | 67 | +10 | SW | 4 | o | 2 | 81 | 760 | * | * | 0.16 | |
| | Paris... | 29.99 | 66 | SSW | 1 | c | 29.92 | -16 | 61 | 58 | +8 | SSW | 1 | b | 2 | 72 | 52 | * | * | - | |
| | Belfort... | 30.02 | 73 | W | 3 | b | 29.99 | -11 | 56 | 54 | +3 | E | 3 | m | 2 | 69 | 49 | * | * | - | |
| SPAIN & PORTUGAL & C. | Lyons... | 29.98 | 68 | N | 1 | b | 29.97 | +02 | 56 | 53 | +1 | SE | 1 | bc | 1 | 73 | 50 | * | * | - | |
| | Nice... | 29.91 | 68 | 2 | o | b | 29.90 | ? | 66 | 60 | ? | E | 1 | b | 1 | 75 | 57 | * | * | - | |
| | Perpignan... | 29.91 | 68 | NE | 2 | o | 29.92 | ? | 66 | 64 | ? | 2 | o | blv | 2 | 78 | 62 | * | * | - | |
| | Sanguinaire... | 29.90 | 69 | W | 3 | m | 29.94 | ? | 69 | 63 | ? | E | 3 | o | 4 | 82 | 64 | * | * | - | |
| | Corunna... | 29.95 | 68 | W | 3 | b | 29.98 | +07 | 62 | 60 | -2 | SW | 3 | c | 3 | 73 | 57 | * | * | - | |
| Lisbon... | 29.93 | 67 | NW | 5 | bc | 29.99 | +07 | 66 | 62 | -5 | NW | 3 | o | 2 | 82 | 63 | * | * | - | | |
| Gibraltar... | 29.86 | 71 | SE | 1 | b | 29.84 | +01 | 68 | 64 | -2 | NW | 1 | o | 2 | * | * | * | * | * | | |
| Azores (P. Delgado)... | ? | ? | ? | ? | ? | ? | ? | ? | ? | ? | ? | ? | ? | ? | ? | ? | * | * | * | | |
| " Horta... | 30.26 | 70 | NW | 3 | b | 30.27 | +04 | 70 | 66 | 0 | 2 | o | b | 1 | 71 | 66 | * | * | - | | |
| Madeira (Puncha)... | ? | ? | ? | ? | ? | ? | ? | ? | ? | ? | ? | ? | ? | ? | ? | ? | * | * | - | | |

**SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 7 A.M. AND 6 P.M. YESTERDAY**

7 A.M. YESTERDAY.



6 P.M. YESTERDAY.



**AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE MONTH OF AUGUST.**

(Derived chiefly from Observations extending over the 35 years—1871-1905.)

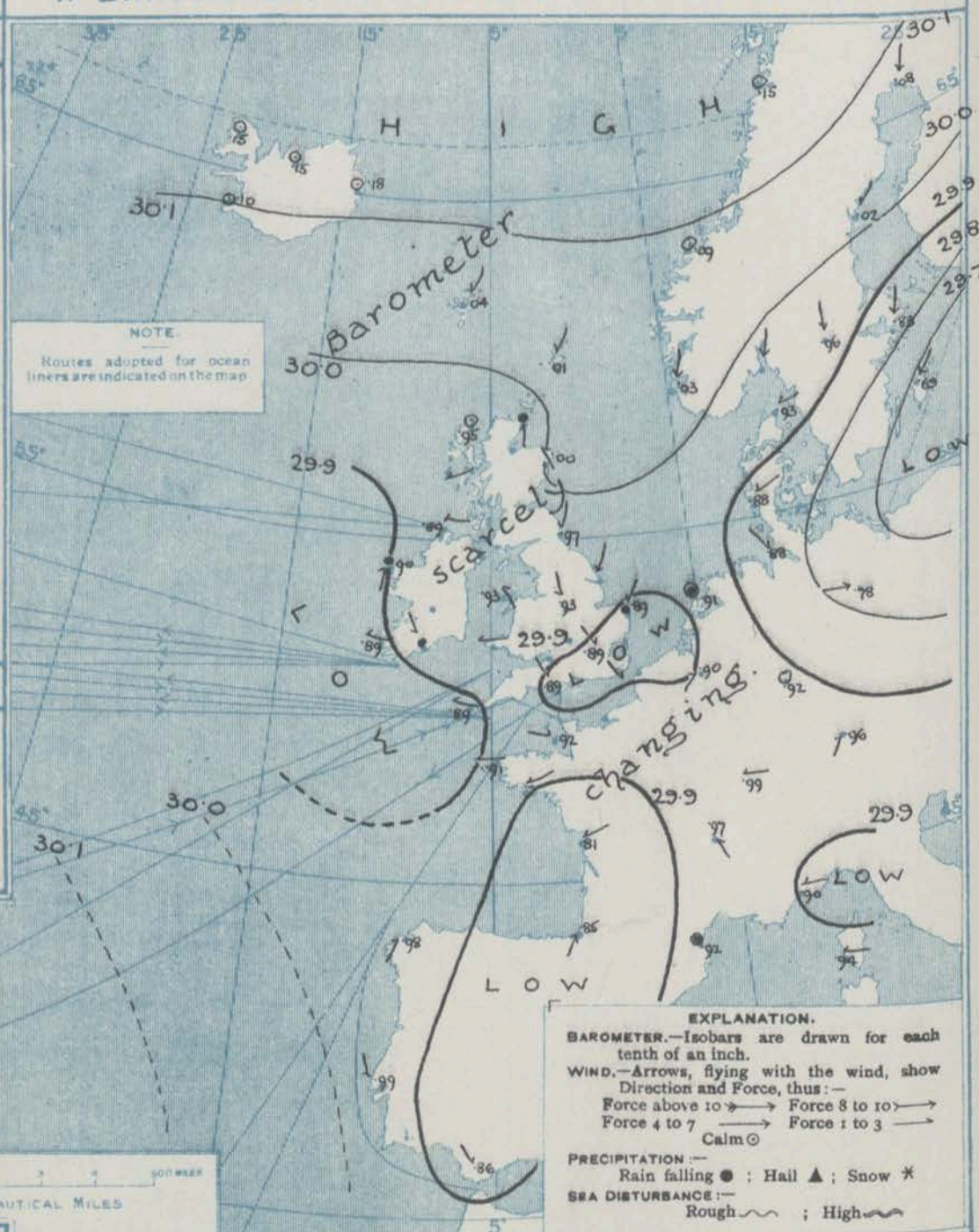


Monday.

WEATHER

8th August, 1910.

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



NOTE.

Routes adopted for ocean liners are indicated on the map.

EXPLANATION.

BAROMETER.—Isobars are drawn for each tenth of an inch.

WIND.—Arrows, flying with the wind, show Direction and Force, thus:—

Force above 10 → Force 8 to 10 →
Force 4 to 7 → Force 1 to 3 →
Calm ○

PRECIPITATION.—
Rain falling ● ; Hail ▲ ; Snow *

SEA DISTURBANCE.—
Rough ~~~~~ ; High ~~~~~

NOTES ON THE GENERAL SITUATION AT 7 A.M.

In a high pressure system centred in the vicinity of the Azores the barometer is at about 30.3 ins. and in another anticyclone about the Arctic Circle, between Greenland and Norway, pressure is at 30.2 ins. Between these systems there is an irregular trough of low readings extending from the Atlantic to all parts of Western and South Western Europe and across to the Baltic. There is a moderate gradient over Northern Sweden, elsewhere it is very slight.

Moderate to strong North-Easterly winds are reported over Sweden, but over the rest of the region under observation calms and very light variable breezes prevail. Over the British Isles temperature ranges from 54° at Wick to 61° at Bath, Dover and Portland Bill; over the western part of the Continent from 55° at Frankfurt to 70° at Biarritz; in Scandinavia from 52° at Nishy to 64° at Stockholm; and in Iceland from 45° to 55°. The sky is cloudless or nearly so over the greater part of Scandinavia, but over our area generally it is very cloudy to overcast, dull or gloomy in various localities, with rain at isolated stations in the British Isles, a thunderstorm at Perpignan. At many home and foreign stations the atmosphere is misty or foggy. The sea is slight to smooth on all coasts.

CHARTS

8th August, 1910.

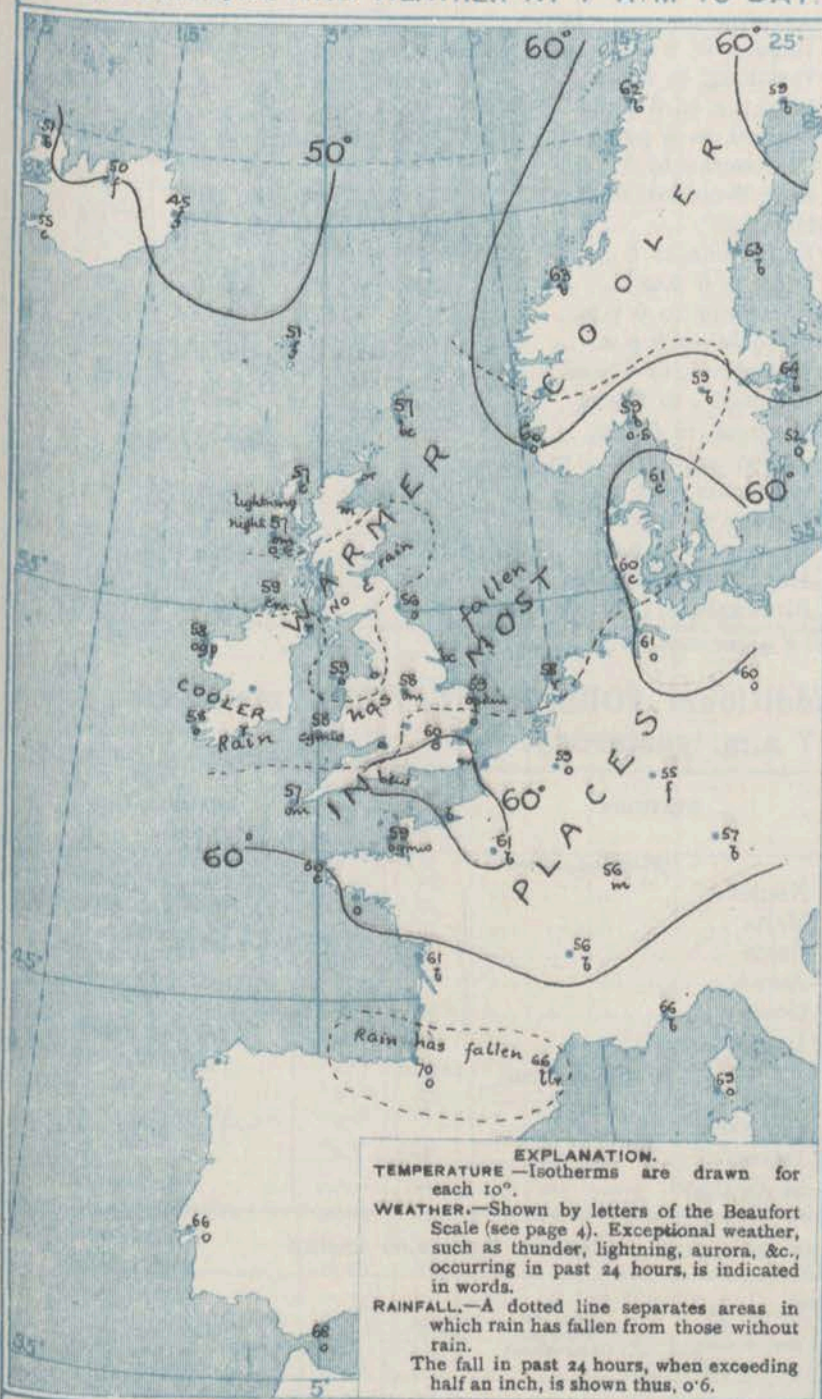
WEATHER

PROSPECTS

2. TEMPERATURE AND WEATHER AT 7 A.M. TO DAY.

FORECASTS FOR THE 24 HOURS
NOON MONDAY TO NOON TUESDAY.

THE FURTHER OUTLOOK*



- a
- b
- 1
- a
- b
- 2
- a
- b
- 3
- a
- b
- 4
- a
- b
- 5
- a
- b
- 6
- a
- b
- 7
- a
- b
- 8
- a
- b
- 9
- a
- b
- 10
- a
- b

Calm and very light variable breezes; changeable, fair to dull, some rain, local coast mist or fog; close, day temperature below the normal.

II WESTERN CHANNEL AND BAY

Light variable breezes, North-Westerly and Easterly; sea slight or smooth; changeable, fair to dull, some rain, mist or fog; cool.

NOTES ON YESTERDAY'S WEATHER.

During yesterday temperature rose to 70° and upwards at a few stations, to 75° at Birn Castle, but at Castlebay the maximum was 58°. In the southern Hebrides 0.6 inch of rain fell, and shower was experienced in many parts of the kingdom. In many localities there was little or no bright sunshine, the records ranging upwards to 9.7 hours at Folkestone, and 10.2 hours at Sicily. Mirrors reports show that ships experienced calms and light to moderate southerly breezes, and fair to foggy weather as far west as the 14th meridian.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

With the present very complex distribution of pressure no important change in the general character of the weather is anticipated.

FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

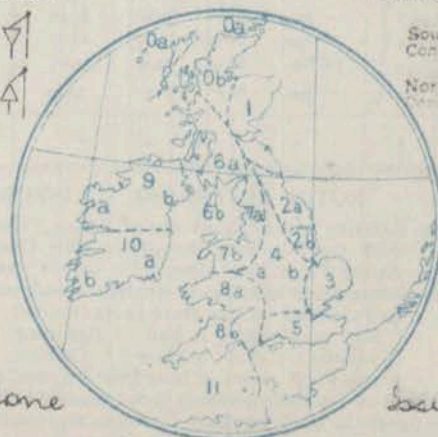
Signals hoisted this morning.

South Cone.

South Cone.

North Cone.

North Cone.



* If the conditions are such that no satisfactory indication of the weather beyond the 24 hours can be given this column will be left blank.

Monday, 8th August, 1910

| STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. Hrs. | Rainfall Ins. | STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. Hrs. | Rainfall Ins. |
|-------------------------------|----------------|-----------|--------------|-------------------|------------------|-----------------------------|----------------|-----------|-----------|-------------------|------------------|
| | Max. ° | Min. ° | | | | | Max. ° | Min. ° | | | |
| Stonehaven, to 6 p.m. ... | * | * | * | 2.5 | 0.08 | Bognor, to 6 p.m. ... | 65 | 59 | c. bc. o | 5.3 | 0.01 |
| Oban, to 6 p.m. ... | 63 | 52 | bc. d | 0.8 | - | † Worthing, to 6 p.m. ... | 65 | 47 | o. c. o | 5.4 | - |
| Dublin (City), to 4 p.m. | 69 | 58 | c. o. bc | * | - | † Brighton, to 6 p.m. ... | 65 | 48 | * | 5.8 | - |
| Douglas (I. of Man) to 6 p.m. | | | | | | Seaford, to 6 p.m. ... | 65 | 47 | - | 6.3 | - |
| Rossall Beach, to 6 p.m. | | | | * | * | † Eastbourne, to 6 p.m. ... | 66 | 51 | * | 8.0 | - |
| Blackpool, to 9 p.m. ... | 63 | 55 | r. o | 0.4 | 0.05 | Bexhill-on-Sea, to 9 p.m. | 64 | 50 | * | 8.1 | - |
| Southport, to 9 p.m. ... | 63 | 55 | d. c. bc | 1.5 | 0.04 | † Hastings ... | * | * | * | 8.8 | * |
| † Rhyl, to 6 p.m. ... | 61 | 55 | b. c. o | 0.0 | - | † Folkestone, to 6 p.m. ... | 65 | 53 | bc. o | 9.7 | - |
| † Colwyn Bay, to 6 p.m. ... | 65 | 57 | bc. o | 0.5 | - | † Deal, to 6 p.m. ... | 68 | 48 | bc. c. o | 8.4 | - |
| Llandudno, to 9 p.m. ... | 64 | 57 | * | 0.3 | 0.01 | † Ramsgate, to 6 p.m. ... | * | * | * | 8.0 | 0.03 |
| Bettws-y-Coed, to 6 p.m. | | | | | * | † Margate to 6 p.m. ... | 67 | 50 | b. o | 7.6 | 0.01 |
| Towyn, to 6 p.m. ... | 64 | 54 | mv. e. ou | 0.0 | - | † Felixstowe, to 6 p.m. ... | | | * | | |
| † Aberystwyth, to 6 p.m. ... | 62 | 56 | * | 0.0 | - | † Lowestoft, to 6 p.m. ... | 64 | 49 | bc. od. | 1.0 | - |
| Plymouth, to 9 p.m. ... | | | | | | Skegness, to 6 p.m. ... | 64 | 56 | - | 0.0 | 0.02 |
| Paignton, to 6 p.m. ... | 71 | 57 | | 4.2 | - | Scarborough, to p.m. ... | 67 | 52 | - | 0.0 | ? |
| Torquay, to 6 p.m. ... | 73 | 57 | * | 4.6 | 0.12 | Harrogate, to 6 p.m. ... | 61 | 53 | wpd. d | 0.0 | 0.01 |
| Teignmouth, to 9 p.m. ... | 70 | 57 | c. b | 3.5 | - | † Buxton, to 6 p.m. ... | | | | | |
| † Weymouth, to 6 p.m. ... | 70 | 57 | bc. c | 2.5 | 0.02 | Darwen, to 9 p.m. ... | | | | | |
| Bournemouth, to 6 p.m. ... | 71 | 51 | o. bc. b. bc | 2.2 | - | Manchester, to 9 p.m. ... | 62 | 55 | o. p. od. | 0.0 | 0.06 |
| Southsea, to 6 p.m. ... | 71 | 62 | * | 6.0 | - | Birmingham, to 9 p.m. ... | 64 | 51 | o. c | 3.0 | - |

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 7 a.m. yesterday.

| STATIONS. | TEMPERATURE F. | | WEATHER. | RAIN. |
|---|-------------------|-------------|--|--|
| | Max. | Min. | | |
| Flushing Cassel Copenhagen Vardo (North Cape) St. Petersburg Vienna Buda-Pesth Hermanstadt Trieste Florence Rome | 0 0 | 0 0 | | Ins. |
| <i>Observations not received.</i> | | | | |
| Naples Malta Berne Zurich Geneva Lugano | 0 0 | 0 0 | | Ins. |
| <i>Observations not received.</i> | | | | |
| Coire Castasegna Davos St. Gothard | 6.9 5.0 3.9 | * * * | 1.30 p.m. bc <i>not received.</i> o bc | Measured 7.30 a.m. * o .12 o .20 |

[illegible]

(a) The morning observations are at 7 a.m., Western European time (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time. The evening observations at Gibraltar are taken at 5 p.m.

(b) The information relating to weather is indicated by the following letters—b, blue sky; bc, sky half clouded; c, sky three parts clouded; d, drizzling rain; e, wet air, without rain falling; f, fog; g, gloomy; h, hail; l, lightning; m, misty (hazy); o, overcast; p, passing showers; q, squally; r, rain; s, snow; t, thunder; u, ugly, threatening; v, visibility, unusual transparency; w, dew; x, hoar frost; z, dust-haze, or smoke.

* Information for these columns is not usually received.
† The figures in the "wet bulb" column represent the relative humidity.
‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report and for transmission of Forecasts by telegraph may be obtained on application.

METEOROLOGICAL OFFICE,
63, VICTORIA STREET, S.W.

W. N. SHAW (*Director*).

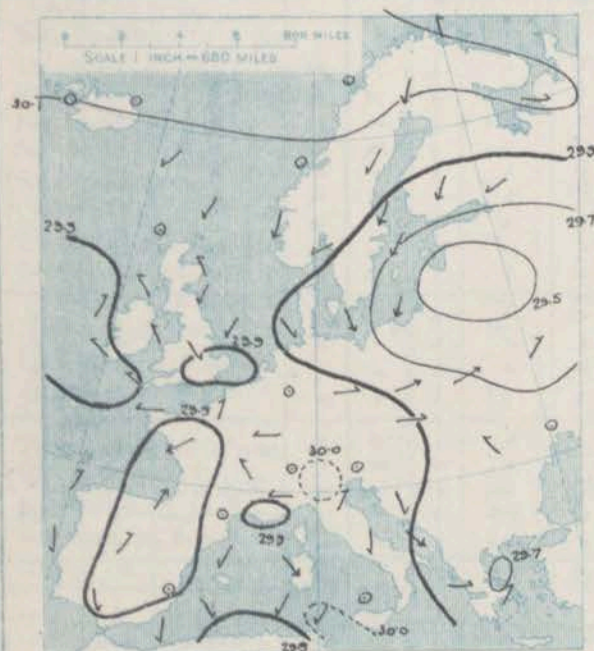
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Tuesday,
9th August, 1910.

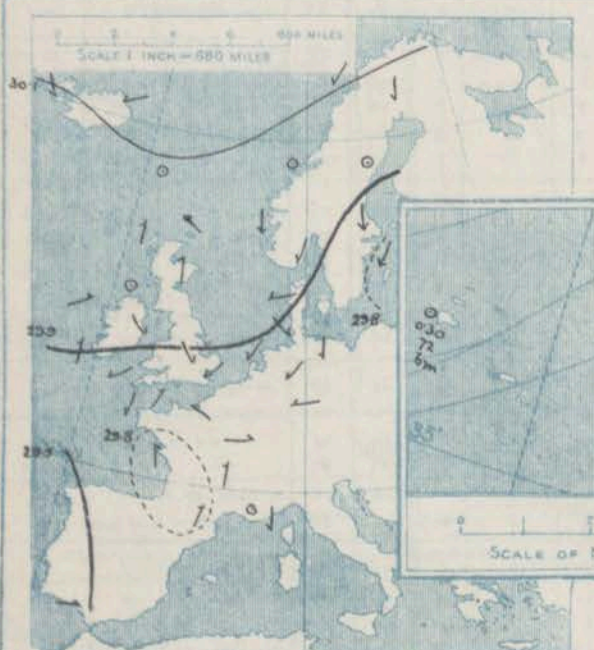
| STATIONS. | | YESTERDAY EVENING. | | | | | THIS MORNING. | | | | | | | | | | PAST 24 HOURS. | | | | |
|-----------------------|---------------------------|----------------------------------|-----------|--------|------------------|----------|----------------------------------|-------------------------|-----------|-----------|-------------------------|--------|------------------|----------|---------------|----|----------------|------------------|----------|------------|-----------|
| | | Barom. | Temp. | Wind. | | | Barometer. | Temperature. | Wind. | | | | | | | | Temp. | | | | |
| | | At 82° Fahr. and M.S.L. Lat. 45° | Dry Bulb. | Dirac. | Force (0 to 12). | Weather. | At 82° Fahr. and M.S.L. Lat. 45° | Change since Yesterday. | Dry Bulb. | Wet Bulb. | Change since Yesterday. | Dirac. | Force (0 to 12). | Weather. | Sea (0 to 9). | | Max. | Min. | Weather. | Sun-shine. | Rainfall. |
| | | Ins. | " | " | " | " | Ins. | Ins. | " | " | " | " | " | " | " | " | " | " | " | Hours. | Ins. |
| SCANDINAVIA. | Haparanda... | 29.99 | 58 | N | 2 | b | 30.08 | 00 | 48 | 44 | -11 | N | 6 | c | * | 77 | 48 | * | * | - | - |
| | Hernösand... | 29.99 | 61 | 2 | 0 | b | 30.00 | -02 | 61 | 55 | -2 | NE | 2 | b | * | 79 | 55 | * | * | - | - |
| | Stockholm... | 29.84 | 60 | NNW | 4 | o | 29.87 | +04 | 63 | 58 | -1 | NNW | 2 | b | * | 68 | 55 | * | * | - | - |
| | Wishy... | 29.77 | 50 | NE | 6 | o | 29.78 | +09 | 56 | 53 | +4 | NE | 4 | b | * | 59 | 48 | * | * | - | - |
| | Karlstad... | 29.93 | 63 | NE | 2 | b | 29.95 | -01 | 63 | 57 | +4 | NNE | 6 | b | * | * | * | * | * | - | - |
| | Färder (X'lantia Fjord) | 29.93 | 68 | NNW | 1 | b | 29.97 | -01 | 64 | 59 | +5 | N | 2 | b | 1 | 68 | 59 | * | * | - | - |
| | Bodö... | 30.12 | 62 | NE | 2 | b | 30.06 | -09 | 58 | 55 | -4 | ENE | 1 | b | 1 | 63 | 50 | * | * | - | - |
| | Christiansund... | 30.06 | 58 | 2 | 0 | b | 30.08 | -01 | 55 | 53 | -8 | 2 | 0 | m | 1 | 70 | 52 | * | * | - | - |
| | Skudesnaes... | 30.01 | 63 | N | 4 | b | 30.01 | -02 | 64 | 60 | +4 | NE | 2 | b | 1 | 70 | 57 | b | * | - | - |
| ICELAND & FAEROE | Isafjord... | 30.13 | 59 | E | 2 | bc | 30.14 | -01 | 50 | * | -1 | 2 | 0 | b | * | * | * | * | * | - | - |
| | Reykjavik... | 30.09 | 59 | NW | 1 | c | 30.15 | +05 | 52 | * | -3 | 2 | 0 | o | * | * | * | * | * | - | - |
| | Seydisfjord... | 30.18 | 56 | ENE | 3 | m | 30.23 | +05 | 45 | * | 0 | 2 | 0 | c | * | * | * | * | * | - | - |
| | Thorshavn... | 30.08 | 51 | 2 | 0 | f | 30.14 | +10 | 51 | * | 0 | ESE | 2 | f | * | * | * | * | * | - | - |
| BRITISH ISLANDS. | Sumburgh Head | 30.03 | 60 | ESE | 2 | c | 30.10 | +09 | 57 | 56 | 0 | NE | 1 | b | 1 | 73 | 51 | bc. c | * | - | - |
| | Stornoway... | 29.96 | 61 | S | 1 | o | 30.06 | +11 | 60 | 59 | +3 | 2 | 0 | c | 0 | 66 | 56 | c. o. c | 2.6 | 0.01 | - |
| | Castlebay (Barra Id.) | 29.94 | 59 | E | 2 | om | 30.03 | +09 | 59 | 56 | +2 | E | 1 | om | 0 | 61 | 57 | om. o. bc. om | 1.2 | - | - |
| | Malin Head... | 29.92 | 59 | 2 | 0 | pm | 30.01 | +12 | 57 | 56 | -2 | E | 1 | om | 0 | 61 | 55 | om. of. om | * | 0.58 | - |
| | Blacksod Pt. | 29.93 | 60 | WSW | 2 | om | 30.02 | +12 | 59 | 57 | +1 | NNE | 2 | c | 2 | 63 | 49 | c. c. bc | * | - | - |
| | Valencia... | 29.91 | 62 | S | 2 | c | 29.97 | +08 | 57 | 56 | -1 | 2 | 0 | c | 3 | 65 | 52 | c. b | 3.1 | 0.01 | - |
| | Roche's Point... | 29.92 | 57 | S | 1 | r | 29.95 | +02 | 56 | 56 | -1 | N | 1 | o | 1 | 60 | 54 | ogp. op. o | * | 0.11 | - |
| | Birr Castle... | 29.90 | 64 | 2 | 0 | o | 29.96 | +06 | 58 | 57 | -1 | SSE | 1 | o | * | 67 | 56 | c. o | 1.8 | - | - |
| | Donaghadee... | 29.93 | 60 | ENE | 2 | m | 30.01 | +07 | 55 | 54 | -1 | E | 2 | c | 1 | 61 | 54 | op. og. bc | * | 0.18 | - |
| | Liverpool Obsy... | 29.91 | 63 | ENE | 1 | o | 29.98 | +06 | 53 | 52 | -5 | 2 | 0 | bc | 1 | 64 | 52 | c. c. o | 0.8 | - | - |
| | Holyhead... | 29.92 | 60 | NW | 1 | om | 29.95 | +02 | 61 | 58 | +2 | ENE | 3 | c | 2 | 67 | 57 | c. om | * | - | - |
| | Pembroke (St. Ann's Hd.) | 29.91 | 57 | NNW | 1 | r | 29.90 | -02 | 58 | 57 | 0 | NE | 2 | ogm | 3 | 62 | 52 | ogm. ogm. ogm | 0.7 | 0.17 | - |
| | Scilly (St. Mary's) | 29.88 | 60 | ENE | 1 | ogpm | 29.88 | -01 | 58 | 57 | +1 | ENE | 3 | bc m | 2 | 63 | 55 | gpm. om. r | 0.0 | 0.06 | - |
| | Jersey (St. Aubins) | 29.83 | 65 | SW | 3 | bm | 29.82 | -10 | 60 | 59 | +1 | NNE | 2 | ogm | 2 | 73 | 54 | bc. bm. l. pm | 5.3 | 0.03 | - |
| | Portland Bill... | 29.85 | 62 | N | 2 | o | 29.83 | -06 | 61 | 60 | 0 | NNE | 3 | om | 3 | 66 | 59 | om. om | 4.0 | - | - |
| | Dungeness... | 29.84 | 62 | E | 1 | m | 29.82 | -05 | 62 | 60 | +3 | NE | 2 | c | 3 | 64 | 58 | cge. op. bc | 0.2 | - | - |
| | Dover... | * | * | * | * | * | ? | ? | 62 | 60 | +1 | N | 3 | bc | 1 | 67 | 57 | bc. c. bc | 0.8 | 0.01 | - |
| | Wick... | 29.99 | 57 | S | 2 | c | 30.09 | +12 | 53 | 53 | -1 | S | 1 | fe | 1 | 62 | 52 | - | * | 0.10 | - |
| | Nairn... | 29.94 | 66 | 2 | 0 | bc | 30.07 | +13 | 54 | 54 | -4 | 2 | 0 | m | 1 | 70 | 53 | 3. bc. b. bc3 | 7.5 | - | - |
| | Aberdeen... | 30.01 | 55 | SSE | 2 | f | 30.09 | +09 | 57 | 55 | +1 | 2 | 0 | bc | 2 | 66 | 53 | im. bm. f. bc | 8.0 | - | - |
| | Leith... | 29.94 | 59 | NE | 2 | c | 30.06 | +09 | 54 | 53 | -1 | NE | 2 | om | * | 63 | 52 | c. bc | * | - | - |
| | North Shields | 29.98 | 62 | NE | 3 | bc | 30.02 | +05 | 57 | 57 | +1 | NNE | 3 | m | 2 | 64 | 50 | c. bc. m | 9.4 | - | - |
| | Spurn Head... | 29.94 | 61 | NNE | 3 | b | 29.92 | +01 | 58 | 58 | 0 | NE | 4 | o | 4 | 65 | 55 | bcv. p. f. c. op | * | 0.04 | - |
| GERMANY, & C. | Yarmouth... | 29.90 | 61 | NE | 3 | om | 29.90 | +01 | 59 | 58 | 0 | NE | 4 | c | 4 | 65 | 58 | bc m. om. bc | 0.0 | - | - |
| | Clacton-on-Sea... | 29.88 | 62 | ENE | 2 | o | 29.86 | -03 | 59 | 58 | 0 | NNW | 3 | o | 1 | 66 | 57 | og. c. o | 0.4 | - | - |
| | Nottingham... | 29.91 | 63 | ENE | 4 | c | 29.93 | 00 | 56 | 55 | -2 | N | 3 | om | * | 67 | 53 | c. c. o. c. b | 0.6 | 0.01 | - |
| | Bath... | 29.87 | 61 | WNW | 2 | o | 29.91 | -02 | 59 | 56 | -2 | NE | 1 | o | * | 67 | 57 | - | - | 0.8 | 0.17 |
| | Oxford... | 29.90 | 61 | NNE | 2 | o | 29.91 | -01 | 57 | 55 | -2 | NNE | 2 | o | * | 68 | 55 | c. c. op. op. o | * | - | - |
| | London (St. James's Park) | 29.87 | 63 | NW | 1 | og | 29.87 | -02 | 58 | 56 | -2 | NNE | 2 | o | * | 65 | 58 | c. og. op. o | 0.1 | 0.01 | - |
| | The Scaw (Skagen) | 29.93 | 64 | NNE | 1 | b | 29.95 | +02 | 63 | 60 | +2 | NNE | 2 | b | 0 | 70 | 61 | * | * | - | - |
| FRANCE. | Fanø... | 29.94 | 60 | E | 2 | b | 29.95 | +07 | 59 | 58 | -1 | NNE | 1 | b | * | 72 | 48 | * | * | - | - |
| | Cuxhaven†... | 29.89 | 62 | NW | 2 | o | 29.92 | +04 | 64 | 62 | +3 | NE | 2 | b | * | 64 | 59 | * | * | - | - |
| | The Helder... | 29.90 | 63 | NE | 2 | bc | 29.91 | 00 | 62 | 60 | +4 | ENE | 2 | bc | 1 | 64 | 59 | * | * | - | - |
| | Brussels... | * | * | * | * | * | 29.82 | -08 | 62 | 60 | +3 | NE | 1 | o | * | 67 | 57 | * | * | 0.04 | - |
| | Berlin†... | 29.85 | 62 | N | 1 | o | 29.85 | +07 | 61 | 55 | +1 | NW | 2 | c | * | 66 | 57 | * | * | 0.04 | - |
| | Frankfurt†... | 29.86 | 62 | NE | 1 | b | 29.82 | -10 | 61 | 53 | +6 | SE | 1 | b | * | 73 | 52 | * | * | - | - |
| | Munich†... | 29.88 | 59 | E | 1 | c | 29.84 | -12 | 57 | 91 | 0 | NE | 2 | b | * | 68 | 46 | * | * | - | - |
| | C. Gris Nez... | 29.85 | 61 | NE | 2 | m | 29.84 | -06 | 61 | 60 | +2 | NE | 3 | m | 2 | 68 | 59 | * | * | - | - |
| | La Hève... | ? | 64 | NE | 2 | bc | ? | ? | 59 | 55 | -1 | ENE | 3 | m | 1 | 66 | 55 | * | * | - | - |
| | Brest... | 29.86 | 60 | NE | 2 | c | 29.86 | -05 | 58 | 57 | -2 | NE | 2 | c | 2 | 66 | 57 | * | * | - | - |
| SPAIN & PORTUGAL & C. | Lorient... | ? | 66 | NW | 3 | o | ? | ? | 58 | 58 | -1 | NNE | 2 | c | 2 | 73 | 57 | * | * | - | - |
| | Rochefort... | 29.78 | 68 | W | 3 | o | 29.76 | -05 | 64 | 63 | +3 | W | 4 | o | * | 77 | 61 | * | * | 0.16 | - |
| | Biarritz... | | | | | | | | | | | | | | | | | | | | |
| | Paris... | 29.82 | 69 | ESE | 2 | b | 29.77 | -15 | 60 | 57 | -1 | NE | 1 | o | * | 74 | 55 | * | * | - | - |
| | Belfort... | 29.84 | 71 | W | 2 | bc | 29.80 | -19 | 56 | 54 | 0 | E | 2 | o | * | 77 | 52 | * | * | - | - |
| | Lyons... | 29.81 | 68 | SSW | 3 | clt | 29.78 | -19 | 61 | 60 | +5 | ENE | 1 | T | * | 81 | 51 | * | * | 0.08 | - |
| | Nice... | 29.88 | 65 | 2 | 0 | c | 29.80 | -10 | 65 | 57 | -1 | 2 | 0 | o | 3 | 77 | 57 | * | * | - | - |
| PORTUGAL & C. | Perpignan... | 29.78 | 69 | SW | 2 | r | 29.80 | -12 | 66 | 60 | 0 | NW | 3 | c | * | 75 | 59 | * | * | 0.91 | - |
| | Sauguinare... | 29.88 | 70 | N | 2 | m | 29.75 | -19 | 73 | 64 | +4 | SE | 2 | m | 2 | 79 | 68 | * | * | - | - |
| | Corunna... | | | | | | | | | | | | | | | | | | | | |
| | Lisbon... | | | | | | | | | | | | | | | | | | | | |
| PORTUGAL & C. | Gibraltar... | 29.90 | 68 | W | 3 | b | 29.94 | +08 | 63 | 59 | -5 | NW | 2 | b | * | * | * | * | * | - | - |
| | Azores (P. Delgada)... | | | | | | | | | | | | | | | | | | | | |
| | " Horta... | 30.30 | 73 | W | 1 | b | 30.30 | +03 | 72 | 69 | +2 | 2 | 0 | bm | 2 | 81 | 70 | * | * | - | - |
| PORTUGAL & C. | Madeira (Puncha)... | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | |

**SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 7 A.M. AND 6 P.M. YESTERDAY**

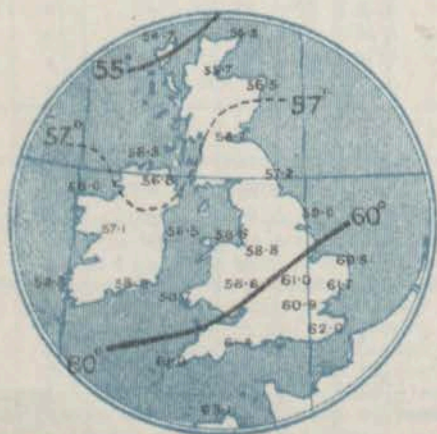
7 A.M. YESTERDAY.



6 P.M. YESTERDAY



**AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE MONTH OF AUGUST.**
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)

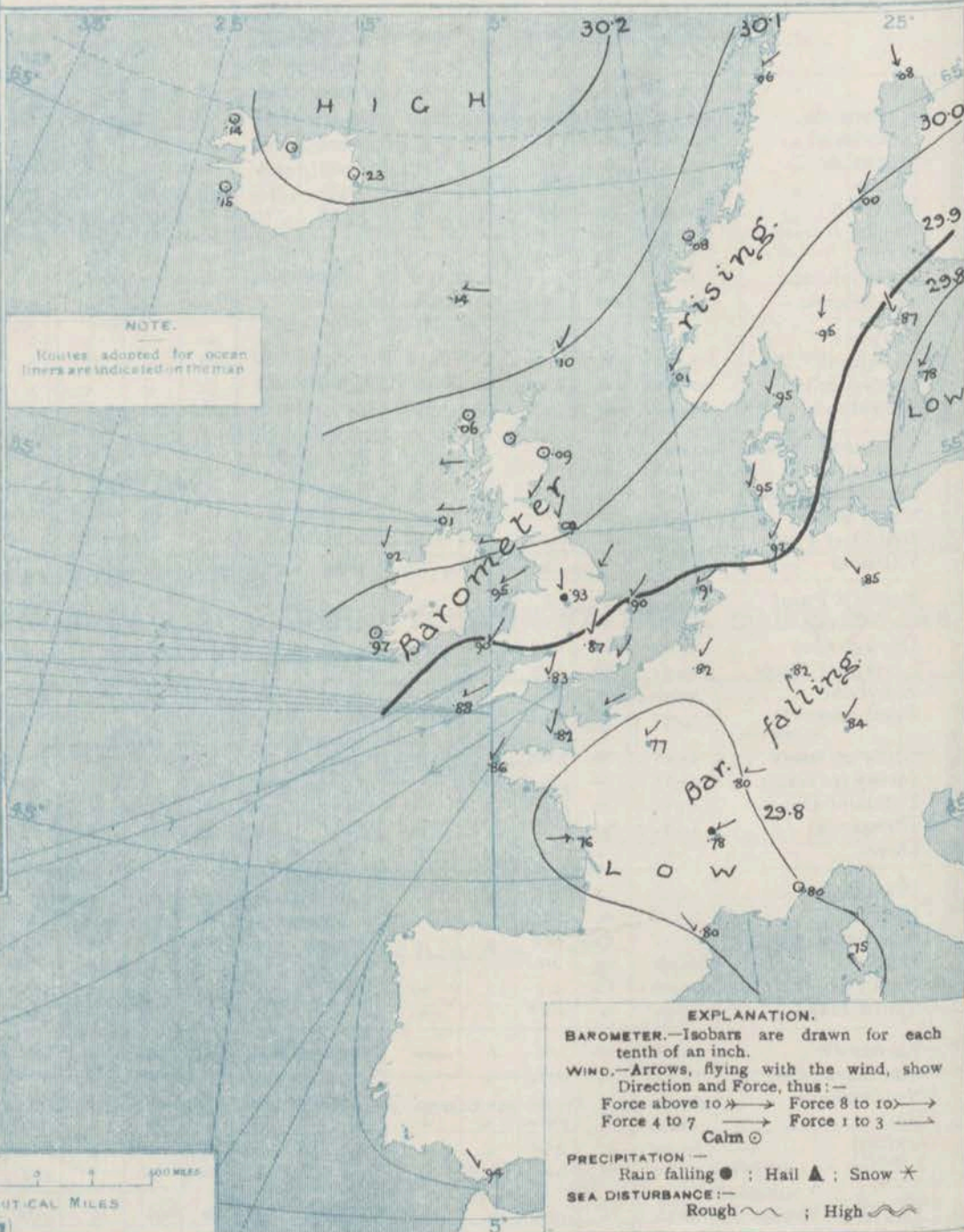


Tuesday.

WEATHER

9th August, 1910.

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



EXPLANATION.
BAROMETER.—Isobars are drawn for each
tenth of an inch.
WIND.—Arrows, flying with the wind, show
Direction and Force, thus:—
Force above 10 → Force 8 to 10 →
Force 4 to 7 → Force 1 to 3 →
Calm ○
PRECIPITATION.—
Rain falling ● ; Hail ▲ ; Snow ★
SEA DISTURBANCE.—
Rough ~ ; High ~

NOTES ON THE GENERAL SITUATION AT 7 A.M.

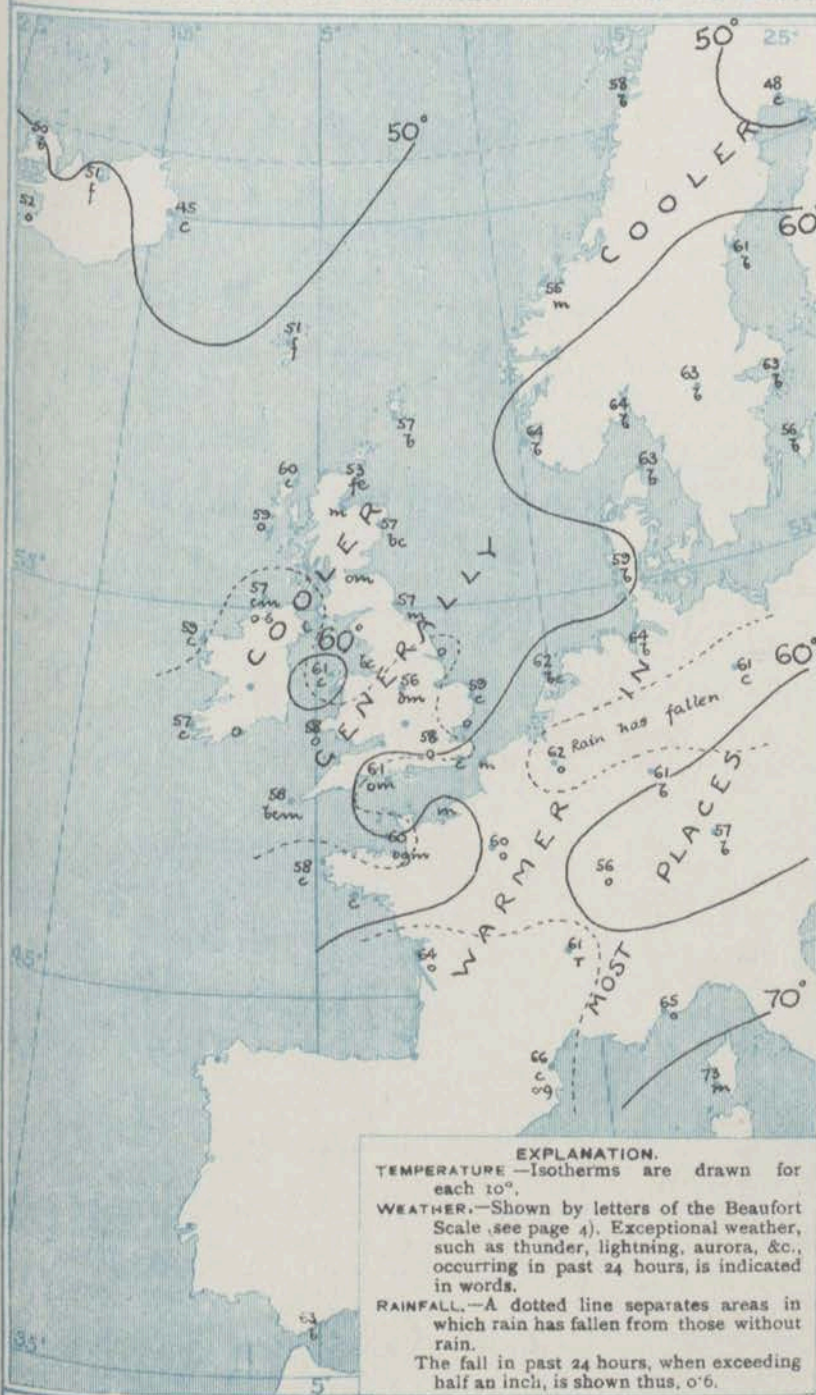
The distribution of pressure has become much less complex. The barometer is above 30.2 ins. over northeastern Iceland, and at 30.3 ins. in the Azores. In a depression covering France and the western Mediterranean, and in another over the Baltic and Western Russia the barometer is below 29.8 ins. The gradient is slight everywhere.

Winds from between East and North prevail over nearly the whole of the region under observation. The force is mostly very light, and calms are reported at numerous stations. At the same stations temperature ranges from 53° at Wick and Liverpool to 62° at Dover and Dungeness; over western Europe from 56° at Belfast to 66° at Perpignan; in Scandinavia from 48° at Haparanda to 64° at Vaerder and Skudenes; and in Iceland from 45° to 52°. Fine, clear weather prevails over Scandinavia, Denmark and down to Bavaria, but over the rest of our area it is cloudy or overcast, dull or gloomy in several neighbourhoods, with mist or fog on several parts of our own coasts and across to Iceland. Rain is falling at Lyons, showers of drizzle at Nottingham. The sea is slight to very smooth on nearly all coasts.

CHARTS

9th August, 1910.

2. TEMPERATURE AND WEATHER AT 7 A.M. TO DAY.



NOTES ON YESTERDAY'S WEATHER.

During yesterday temperature rose to 70° or a little above at a few stations in the British Isles, but at Roch's Point it did not exceed 60°. Showers fell in many districts, and at Malin Head the rainfall amounted to 0.6 inch. Jersey had lightning and Oxford and Slough had thunder. Lymington had 4 hours of bright sunshine and Aberdeen 8 hours, but as a rule the records were very small, none or less than an hour in numerous instances.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The depression over France appears to be moving eastward, and with the general rise of the barometer over our northern and western districts an improving northerly type of conditions is expected to spread over the British Isles in the course of the ensuing twenty-four hours.

WEATHER

PROSPECTS

FORECASTS FOR THE 24 HOURS
NOON TUESDAY TO NOON WEDNESDAY.

THE FURTHER OUTLOOK*

- a } Calms and light variable
- b } Easterly to northerly breezes; dull, some
- 0 } coast mist or fog, fair or fine later, cool.
- 1 }
- 2 } Light breezes between north-
- 3 } East and North-West; dull, with
- 4 } local showers at first, improving
- 5 } later, some coast mist or fog; day
- 6 } temperature below the normal.
- 7 } Same as nos. 0 and 1.
- 8 } Light variable North-Easterly
- 9 } to northerly breezes; dull and misty
- 10 } at first, improving later; cool.
- 11 } Same as nos. 0 and 1.

II WESTERN CHANNEL AND BAY

Light North-Easterly to North-Westerly and westerly breezes; sea slight to smooth; dull and misty, with some rain at first, improving later; cool.

FORECAST DISTRICTS.

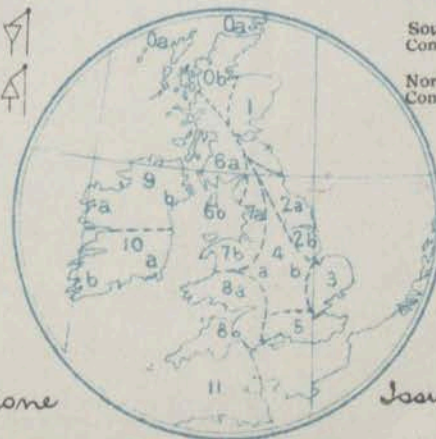
Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.

South
Cone.
North
Cone.

South
Cone.
North
Cone.



None

Issued.

* If the conditions are such that no satisfactory indication of the weather beyond the 24 hours can be given this column will be left blank.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

| STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. Hrs. | Rainfall Ins. | STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. Hrs. | Rainfall Ins. |
|-----------------------------------|----------------|-----------|----------|-------------------|------------------|-------------------------------|----------------|-----------|----------|-------------------|------------------|
| | Max. ° | Min. ° | | | | | Max. ° | Min. ° | | | |
| Stonehaven, to 6 p.m. ... | * | * | * | 0.9 | - | Bognor, to 6 p.m. ... | 65 | 58 | c.c.o. | 1.8 | 0.11 |
| Oban, to 6 p.m. ... | 66 | 54 | c.o. | 0.0 | - | †Worthing, to 6 p.m. ... | 67 | 58 | c.c.o. | 1.1 | - |
| Dublin (City), to 4 p.m. ... | 62 | 56 | c.b.f.or | * | 0.02 | †Brighton, to 6 p.m. ... | 66 | 59 | * | 1.2 | - |
| Douglas (I. of Man) to 6 p.m. ... | 63 | 56 | * | 1.2 | - | †Seaford, to 6 p.m. ... | 67 | 58 | c.c. | 0.7 | - |
| Rossall Beach, to 6 p.m. ... | * | * | * | * | * | †Eastbourne, to 6 p.m. ... | 63 | 59 | * | 0.1 | - |
| Blackpool, to 9 p.m. ... | 70 | 54 | c.o. | 6.7 | - | Bexhill-on-Sea, to 9 p.m. ... | 65 | 58 | * | 0.2 | 0.13 |
| Southport, to 9 p.m. ... | 69 | 56 | c.o. | 4.0 | - | †Hastings ... | * | * | * | 0.1 | * |
| †Rhyl, to 6 p.m. ... | 68 | 54 | * | 0.7 | - | †Folkestone, to 6 p.m. ... | 66 | 57 | p.o. | 0.8 | 0.05 |
| †Colwyn Bay, to 6 p.m. ... | 67 | 58 | bc.m. | 1.0 | 0.10 | †Deal, to 6 p.m. ... | 69 | 57 | c.c.m.o. | 1.5 | - |
| Llandudno, to 9 p.m. ... | 68 | 57 | * | 0.0 | - | †Ramsgate, to 6 p.m. ... | * | * | * | 1.9 | - |
| Bettws-y-Coer to 6 p.m. ... | 65 | 55 | p.b. | 0.0 | * | Margate, to 6 p.m. ... | 66 | 58 | - | 1.0 | - |
| Towyn, to 6 p.m. ... | 66 | 58 | d.c.m. | 0.5 | 0.02 | †Felixstowe, to 6 p.m. ... | 63 | 58 | * | 0.0 | 0.01 |
| †Aberystwyth, to 6 p.m. ... | 62 | 58 | * | 2.0 | - | †Lowestoft, to 6 p.m. ... | 63 | 57 | c.c.o. | 0.7 | 0.06 |
| Plymouth, to 9 p.m. ... | 66 | 56 | bc.c. | 1.0 | - | †Skegness, to 6 p.m. ... | 63 | 58 | f.m.b. | 7.2 | 0.07 |
| †Paignton, to 6 p.m. ... | 69 | 56 | bc.o. | 3.2 | 0.04 | Scarborough, to 9 p.m. ... | 66 | 55 | c.b. | 5.1 | - |
| Torquay, to 6 p.m. ... | 67 | 57 | * | 4.4 | - | †Harrogate, to 6 p.m. ... | 62 | 54 | c.c.b. | 0.5 | - |
| Teignmouth, to 9 p.m. ... | 69 | 58 | c.b.ct. | 2.5 | - | Buxton, to 6 p.m. ... | * | * | * | * | * |
| †Weymouth, to 6 p.m. ... | 71 | 55 | bc.c.o. | 4.0 | - | Darwen, to 9 p.m. ... | 65 | 50 | cg.b.og. | 0.7 | - |
| †Bournemouth, to 6 p.m. ... | 68 | 56 | * | 0.3 | - | Manchester, to 9 p.m. ... | 67 | 54 | c.c.m.o. | 0.8 | - |
| Southsea, to 6 p.m. ... | 68 | 59 | * | 1.0 | - | Birmingham, to 9 p.m. ... | 65 | 56 | c.o. | 2.0 | - |

† At this Station the amount of bright Sunshine is for the whole day, ending with sunset.

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 7 a.m. yesterday.

| STATIONS. | TEMPERATURE F. | | WEATHER. | RAIN. | STATIONS. | TEMPERATURE F. | | WEATHER. | RAIN. |
|------------------------|----------------|------|----------|-------|-----------------|----------------------------|------|-----------|--------------------|
| | Max. | Min. | | | | Max. | Min. | | |
| 8th August 1910 | 0 | 0 | | Ins. | 8th August 1910 | 0 | 0 | | Ins. |
| Flushing ... | 66 | 59 | c.c. | - | Naples ... | 75 | 64 | b.b. | - |
| Cassel ... | 68 | 52 | c.c. | - | Malta ... | 83 | 69 | b.b. | - |
| Copenhagen ... | 64 | 59 | c.b. | 0.04 | Berne ... | * | * | b.b. | - |
| Vardö (North Cape) ... | 45 | 43 | c.b. | - | Zurich ... | * | * | b.b. | 0.04 |
| St. Petersburg ... | 68 | 57 | c.o. | - | Geneva ... | * | * | b.b. | - |
| Vienna ... | 68 | 57 | bc.b. | - | Lugano ... | * | * | b.c. | - |
| Buda-Pesth ... | 72 | 57 | b.b. | - | Coire ... | 7.30 p.m. | * | 1.30 p.m. | Measured 7.30 a.m. |
| Hermanstadt ... | 70 | 48 | b.b. | - | Castasegna ... | Observations not received. | | | |
| Trieste ... | 75 | 55 | b.b. | 1.46 | Davos ... | | | | |
| Florence ... | 82 | 56 | b.b. | - | St. Gothard ... | | | | |
| Rome ... | 80 | 60 | b.b. | - | | | | | |

WIRELESS TELEGRAMS. Received during the 24 hours ended at 9.30 a.m. to-day.

| Ship, and Hour of Observation. | POSITION. | | Reading of Barometer. | WIND. | | Weather. | TEMPERATURE. | | | Sea Disturbance. | Ship, and Hour of Observation. | POSITION. | | Reading of Barometer. | WIND. | | Weather. |
|--------------------------------|-----------|-------|-----------------------|-------|--------|----------|--------------|-----------|-----|------------------|--------------------------------|-----------|-------|-----------------------|-------|--------|----------|
| | Lat. | Long. | | Dir. | Force. | | Dry Bulb. | Wet Bulb. | Sea | | | Lat. | Long. | | Dir. | Force. | |
| | 0 | 0 | Ins. | | | | 0 | 0 | 0 | | | 0 | 0 | Ins. | | | |

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.
- (b) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

* Information for these columns is not usually received.

† The figures in the "wet bulb" column represent the relative humidity.

‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report and for transmission of Forecasts by telegraph may be obtained on application.

METEOROLOGICAL OFFICE,
63, VICTORIA STREET, S.W.

W. N. SHAW (Director).

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Wednesday
10th August 1910.

| STATIONS. | | YESTERDAY EVENING. | | | | | THIS MORNING. | | | | | | | | | | PAST 24 HOURS. | | | | | |
|---------------------------|--------------------------|----------------------------------|-----------|-----------|--------|-------|------------------|----------|----------------------------------|-------------------------|--------------|-----------|-------------------------|--------|------------------|----------|----------------|----------------|------|----------|-------------|-----------|
| | | BAROM. | | TEMP. | | WIND. | Force (0 to 12). | Weather. | BAROMETER. | | TEMPERATURE. | | WIND. | | Force (0 to 12). | Weather. | Sea (0 to 9). | TEMP. | | Weather. | Sun. shine. | Rainfall. |
| | | At 39° Fahr. and M.S.L. Lat. 45° | Dry Bulb. | Dry Bulb. | Direc. | | | | At 39° Fahr. and M.S.L. Lat. 45° | Change since Yesterday. | Dry Bulb. | Wet Bulb. | Change since Yesterday. | Direc. | | | | Direc. | | | | |
| SCANDINAVIA. | Haparanda... | 30.12 | 51 | NE | 4 | o | 30.07 | -0.1 | 50 | 40 | +1 | NE | 2 | b | * | * | 63 | 45 | * | * | - | |
| | Hernösand... | 30.07 | 55 | ENE | 6 | c | 30.07 | +0.7 | 54 | 49 | -7 | ENE | 4 | b | * | * | 72 | 52 | * | * | - | |
| | Stockholm... | 29.91 | 50 | N | 4 | b | 29.94 | +0.7 | 54 | 49 | -9 | NNE | 6 | o | * | * | 68 | 54 | * | * | - | |
| | Wisby... | 29.84 | 54 | NE | 4 | b | 29.86 | +0.8 | 52 | 51 | -4 | NE | 6 | o | * | * | 57 | 48 | * | * | - | |
| | Karlstad... | 29.97 | 63 | 2 | o | b | 29.99 | +0.4 | 58 | 50 | -5 | E | 4 | b | * | * | * | * | * | * | - | |
| | Færder (X'tania Fjord) | 29.99 | 69 | W | 2 | b | 29.96 | -0.1 | 65 | 59 | +1 | NNW | 2 | c | 1 | 72 | 63 | * | * | - | | |
| | Bodö... | 30.06 | 62 | WNW | 1 | b | 30.06 | 0.0 | 55 | 53 | -3 | W | 1 | b | 1 | 62 | 52 | * | * | - | | |
| | Christiansund... | 30.12 | 56 | NE | 1 | m | 30.12 | +0.4 | 51 | 50 | -4 | 2 | o | f | 1 | 61 | 50 | * | * | - | | |
| ICELAND & FAEROE. | Skudesnaes... | 30.02 | 64 | NNW | 5 | b | 30.04 | +0.3 | 62 | 60 | -2 | NNW | 2 | f | 1 | 72 | 57 | * | * | - | | |
| | Isafjord... | 30.19 | 55 | E | 1 | b | 30.21 | +0.7 | 50 | * | o | 2 | o | c | * | * | * | * | * | * | - | |
| | Reykjavik... | 30.10 | 60 | W | 1 | o | 30.14 | -0.1 | 55 | * | +3 | 2 | o | r | * | * | * | * | * | * | - | |
| | Seydisfjord... | 30.27 | 51 | ENE | 3 | o | 30.28 | +0.5 | 44 | * | -1 | 2 | o | f | * | * | * | * | * | * | - | |
| BRITISH ISLANDS. | Thorshavn... | 30.21 | 54 | NE | 1 | f | 30.24 | +1.0 | 49 | * | -2 | 2 | o | f | * | * | * | * | * | * | - | |
| | Sumburgh Head | 30.15 | 55 | NE | 1 | b | 30.16 | +0.6 | 54 | 52 | -3 | NE | 1 | c | 1 | 60 | 48 | b | * | - | | |
| | Stornoway... | 30.12 | 63 | NE | 1 | b | 30.16 | +1.0 | 54 | 54 | -6 | 2 | o | o | 0 | 69 | 50 | b, b, om | 12.3 | - | | |
| | Castlebay (Barra Id.) | 30.12 | 62 | 2 | o | bc | 30.15 | +1.2 | 52 | 51 | -7 | NW | 4 | cf | 2 | 66 | 52 | o, bc, bc, f | 6.7 | - | | |
| | Malin Head... | 30.17 | 63 | ESE | 2 | bc | 30.13 | +1.2 | 60 | 57 | +3 | 2 | o | bc | 0 | 64 | 53 | bc, bc | * | - | | |
| | Blackod Pt. ... | 30.12 | 60 | NNE | 3 | om | 30.12 | +1.0 | 61 | 59 | +2 | ENE | 1 | m | 1 | 63 | 49 | o, c, om | * | - | | |
| | Valencia... | 30.06 | 63 | NNW | 3 | b | 30.12 | +1.5 | 56 | 55 | -1 | 2 | o | cm | 2 | 68 | 52 | c, bc | 5.3 | - | | |
| | Roche's Point... | 30.05 | 60 | SE | 1 | o | 30.13 | +1.8 | 54 | 53 | -2 | N | 2 | b | 1 | 62 | 52 | ogm, bc | * | 0.02 | | |
| | Birr Castle... | 30.05 | 68 | E | 2 | b | 30.14 | +1.8 | 54 | 53 | -4 | 2 | o | b | * | 71 | 47 | b | 6.3 | - | | |
| | Donaghadee... | 30.08 | 63 | NW | 1 | m | 30.17 | +1.6 | 55 | 54 | o | W | 1 | b | 1 | 64 | 50 | bc, cm, bc | * | - | | |
| | Liverpool Obsy... | 30.01 | 65 | NE | 2 | bc | 30.13 | +1.5 | 53 | 52 | o | NE | 1 | b | 1 | 68 | 52 | at, og, bc | 1.3 | 0.01 | | |
| | Holyhead... | 30.03 | 61 | N | 3 | cm | 30.11 | +1.6 | 59 | 57 | -2 | ENE | 3 | b | 2 | 64 | 55 | cm | * | - | | |
| | Pembroke (St. Ann's Hd.) | 29.97 | 60 | NNE | 2 | o | 30.07 | +1.7 | 57 | 55 | -1 | NE | 2 | bc | 3 | 68 | 53 | ogm, eg | 2.4 | - | | |
| | Scilly (St. Mary's) | 29.97 | 61 | NNW | 4 | bc | 30.06 | +1.8 | 58 | 58 | o | NNW | 1 | bc | 2 | 63 | 55 | c, bc | 4.5 | - | | |
| | Jersey (St. Aubins) | 29.90 | 62 | NNE | 3 | of | 30.00 | +1.8 | 61 | 59 | +1 | N | 3 | c | 3 | 64 | 59 | of, om, o, f | 0.0 | 0.02 | | |
| | Portland Bill... | 29.89 | 65 | NNE | 3 | c | 30.00 | +1.7 | 60 | 58 | -1 | NNE | 4 | b | 3 | 69 | 57 | bc, c | 3.0 | - | | |
| | Dungeness... | 29.84 | 67 | NNE | 2 | bc | 29.95 | +1.3 | 63 | 61 | +1 | N | 3 | bc | 3 | 68 | 58 | bc | 7.0 | - | | |
| | Dover... | * | * | * | * | * | 29.97 | ? | 62 | 60 | o | ENE | 6 | bc | 4 | 69 | 56 | bc, b | 8.0 | - | | |
| | Wick... | 30.16 | 54 | S | 1 | f | 30.19 | +1.0 | 52 | 51 | -1 | S | 1 | f | 1 | 62 | 49 | - | * | - | | |
| | Nairn... | 30.12 | 57 | NNE | 1 | m | 30.17 | +1.0 | 55 | 55 | +1 | 2 | o | r | 1 | 62 | 53 | 3, c, d | 3.1 | 0.02 | | |
| | Aberdeen... | 30.15 | 57 | ENE | 1 | f | 30.19 | +1.0 | 56 | 53 | -3 | NW | 1 | o | 2 | 68 | 52 | bf, bc, of | 6.5 | - | | |
| | Leith... | 30.09 | 59 | NE | 2 | b | 30.17 | +1.1 | 52 | 52 | -2 | SE | 1 | f | * | 63 | 50 | o, bc, b, f | * | - | | |
| | North Shields... | 30.09 | 64 | NW | 3 | bc | 30.17 | +1.5 | 52 | 52 | -5 | NNW | 3 | fc | 2 | 66 | 48 | m, c, bc, f | 8.1 | - | | |
| | Spurn Head... | 30.00 | 62 | NNE | 5 | bc | 30.08 | +1.6 | 59 | 58 | +1 | N | 5 | c | 4 | 65 | 56 | bc, c | * | - | | |
| | Yarmouth... | 29.93 | 64 | NE | 4 | bc | 30.02 | +1.2 | 61 | 59 | +2 | N | 4 | bc | 4 | 65 | 58 | bc | 5.3 | - | | |
| | Clacton-on-Sea... | 29.90 | 65 | NE | 4 | bc | 30.01 | +1.5 | 58 | 56 | -1 | NW | 3 | c | 2 | 68 | 55 | o, c, bc, c | 6.7 | - | | |
| | Nottingham... | 29.99 | 64 | ENE | 5 | c | 30.10 | +1.7 | 55 | 54 | -1 | NE | 4 | o | * | 70 | 53 | o, c, b | 6.6 | 0.01 | | |
| | Bath... | 29.94 | 63 | NE | 1 | o | 30.08 | +1.7 | 61 | 56 | +2 | 2 | o | b | * | 65 | 55 | - | 0.7 | 0.03 | | |
| | Oxford... | 29.99 | 60 | NNE | 3 | o | 30.09 | +1.8 | 59 | 55 | +2 | NNE | 3 | b | * | 63 | 53 | o, r, c, bc, b | * | 0.21 | | |
| London (St. James's Park) | 29.91 | 64 | ENE | 3 | op | 30.02 | +1.5 | 58 | 55 | o | NNE | 4 | bc | * | 67 | 55 | o, op, o, c, b | 0.4 | 0.05 | | | |
| GERMANY, &c. | The Scaw (Skagen) | 29.97 | 65 | N | 1 | b | 29.97 | +0.2 | 66 | 61 | +3 | 2 | o | bc | 0 | 79 | 61 | * | * | - | | |
| | Fanö... | 29.99 | 56 | NE | 1 | b | 29.99 | +0.4 | 61 | 57 | +2 | NNE | 1 | b | * | 72 | 54 | * | * | - | | |
| | Cuxhaven†... | 29.91 | 67 | N | 2 | b | 29.95 | +0.3 | 63 | 80 | -1 | N | 1 | b | * | 68 | 61 | * | * | - | | |
| | The Helder... | 29.93 | 65 | NE | 3 | b | 29.97 | +0.6 | 64 | 62 | +2 | NNE | 2 | b | 1 | 68 | 59 | * | * | - | | |
| | Brussels... | * | * | * | * | * | 29.90 | +0.8 | 59 | 56 | -3 | NNE | 2 | b | * | 75 | 54 | * | * | - | | |
| | Berlin†... | 29.86 | 64 | NE | 1 | o | 29.86 | +0.1 | 60 | 79 | -1 | N | 1 | c | * | 72 | 57 | * | * | - | | |
| | Frankfurt†... | 29.79 | 62 | NE | 2 | b | 29.84 | +0.2 | 62 | 72 | +1 | NE | 2 | b | * | 75 | 57 | * | * | - | | |
| | Munich†... | 29.74 | 62 | NE | 3 | c | 29.82 | -0.2 | 56 | 96 | -1 | NE | 1 | f | * | 70 | 55 | * | * | - | | |
| FRANCE. | C. Gris Nez... | 29.85 | 62 | NE | 4 | o | 29.95 | +1.1 | 61 | 59 | o | NNE | 5 | bc | 4 | 68 | 59 | * | * | - | | |
| | La Hève... | 29.93 | 63 | NE | 2 | m | ? | ? | 60 | 56 | +1 | NE | 5 | o | 2 | 66 | 55 | * | * | 0.04 | | |
| | Brest... | 29.93 | 65 | N | 4 | m | 30.05 | +1.9 | 57 | 57 | -1 | N | 2 | m | 2 | 66 | 55 | * | * | - | | |
| | Lorient... | ? | 62 | NNE | 3 | flr | ? | ? | 58 | 57 | o | NNW | 3 | bc | 3 | 70 | 57 | * | * | 0.35 | | |
| | Rochefort... | 29.83 | 66 | WNW | 3 | b | 29.87 | +1.1 | 62 | 59 | -2 | NW | 5 | r | * | 72 | 59 | bc, b | * | 0.12 | | |
| | Biarritz... | 29.98 | 66 | W | 5 | o | 29.98 | +0.8 | 64 | 63 | +1 | NW | 5 | o | 4 | 68 | 59 | * | * | 0.95 | | |
| | Paris... | 29.76 | 62 | NE | 2 | r | 29.85 | +0.8 | 60 | 59 | o | NNE | 2 | bc | * | 70 | 59 | * | * | 0.28 | | |
| | Belfort... | 29.83 | 58 | WSW | 2 | r | 29.84 | +0.4 | 57 | 57 | +1 | W | 2 | r | * | ? | ? | * | * | 0.39 | | |
| | Lyons... | 29.80 | 62 | W | 3 | o | 29.84 | +0.6 | 62 | 59 | +1 | WNW | 1 | o | * | 71 | 48 | * | * | - | | |
| | Nice... | 29.76 | 67 | 2 | o | b | 29.74 | -0.6 | 62 | 60 | -3 | 2 | o | b | 1 | 75 | 57 | * | * | 0.04 | | |
| SPAIN & PORTUGAL &c. | Perpignan... | 29.88 | 64 | W | 2 | r | 29.90 | +1.0 | 63 | 56 | -3 | NW | 2 | bc | * | 76 | 58 | * | * | 0.04 | | |
| | Sanguinaire... | 29.74 | 69 | SW | 3 | o | 29.79 | +0.4 | 69 | 66 | -4 | SE | 3 | m | 4 | 82 | 64 | * | * | - | | |
| | Corunna... | | | | | | | | | | | | | | | | | | | | - | |
| | Lisbon... | 30.08 | 68 | NNW | 4 | o | 30.10 | +0.4 | 64 | 64 | o | N | 5 | b | * | 73 | 61 | * | * | - | | |
| PORTUGAL &c. | Gibraltar... | 29.94 | 69 | NW | 2 | b | 29.91 | -0.3 | 67 | 64 | +4 | W | 2 | bc | * | * | * | * | * | * | - | |
| | Azores (P. Delgada)... | 30.34 | 74 | 2 | o | b | 30.32 | +0.2 | 72 | 70 | o | 2 | o | b | 1 | 81 | 70 | * | * | - | | |
| | Madeira (Puncha)... | | | | | | | | | | | | | | | | | | * | * | - | |

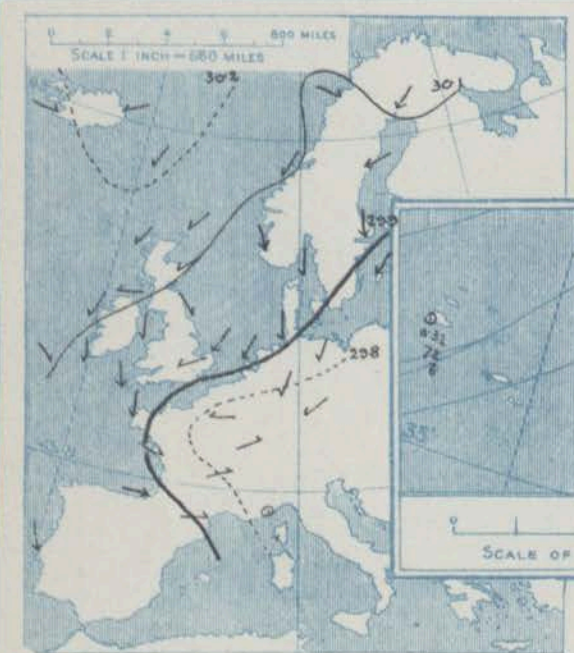
SUPPLEMENTARY CHARTS OF BAROMETER AND WIND

FOR 7 A.M. AND 6 P.M. YESTERDAY

7 A.M. YESTERDAY.

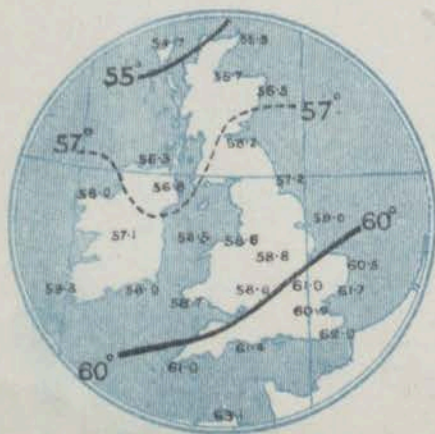


6 P.M. YESTERDAY.



AVERAGES OF TEMPERATURE AT 8 A.M. FOR THE MONTH OF AUGUST.

(Derived chiefly from Observations extending over the 35 years—1871-1905.)

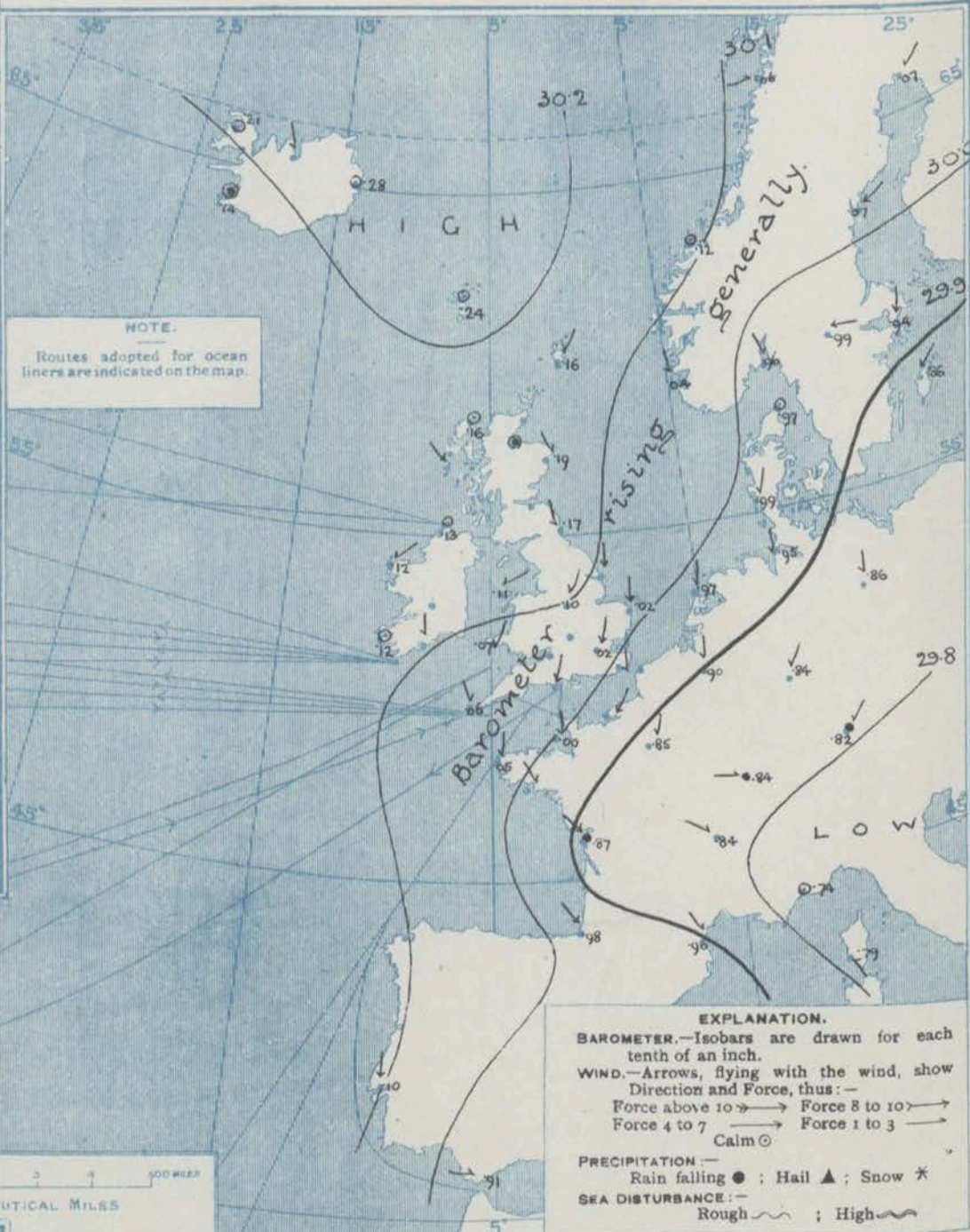


Wednesday.

WEATHER

10th August, 1910.

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

Pressure is more high generally to south-west, west and north of the British Isles, with the maximum at about 30.3 ins. in the Azores and in the east of Iceland. Thence the values diminish to 30 ins. in the extreme south-east of England and 29.8 ins. on the Riviera. The gradient is everywhere slight.

North-westerly breezes prevail over south-western France, but over the rest of the region under observation north-easterly to northerly breezes are reported. A fresh to strong breeze is blowing on the Straits of Dover, in the south-west of France and in southern Sweden, but as a rule the force is light, and calms are reported in many localities. Temperature continues low for the season: over the British Isles the values range from 52° at several northern stations to 62° at Dover, and 63° at Dungeness; over Western Europe from 56° at Munich to 67° at Gibraltar, in Scandinavia from 50° at Lapland to 55° at Lander and in Iceland from 44° to 55°. Fair to very fine clear weather is reported in many districts at home and abroad, but rain is falling at Naim, Rochefort, Belfast and Munich. The atmosphere is very foggy from the Clyde northward to Norway and from the Hebrides across to Iceland, misty in many other coastal regions. The sea is moderate on the south-east coast of England, slight to very smooth elsewhere.

CHARTS

10th August, 1910.

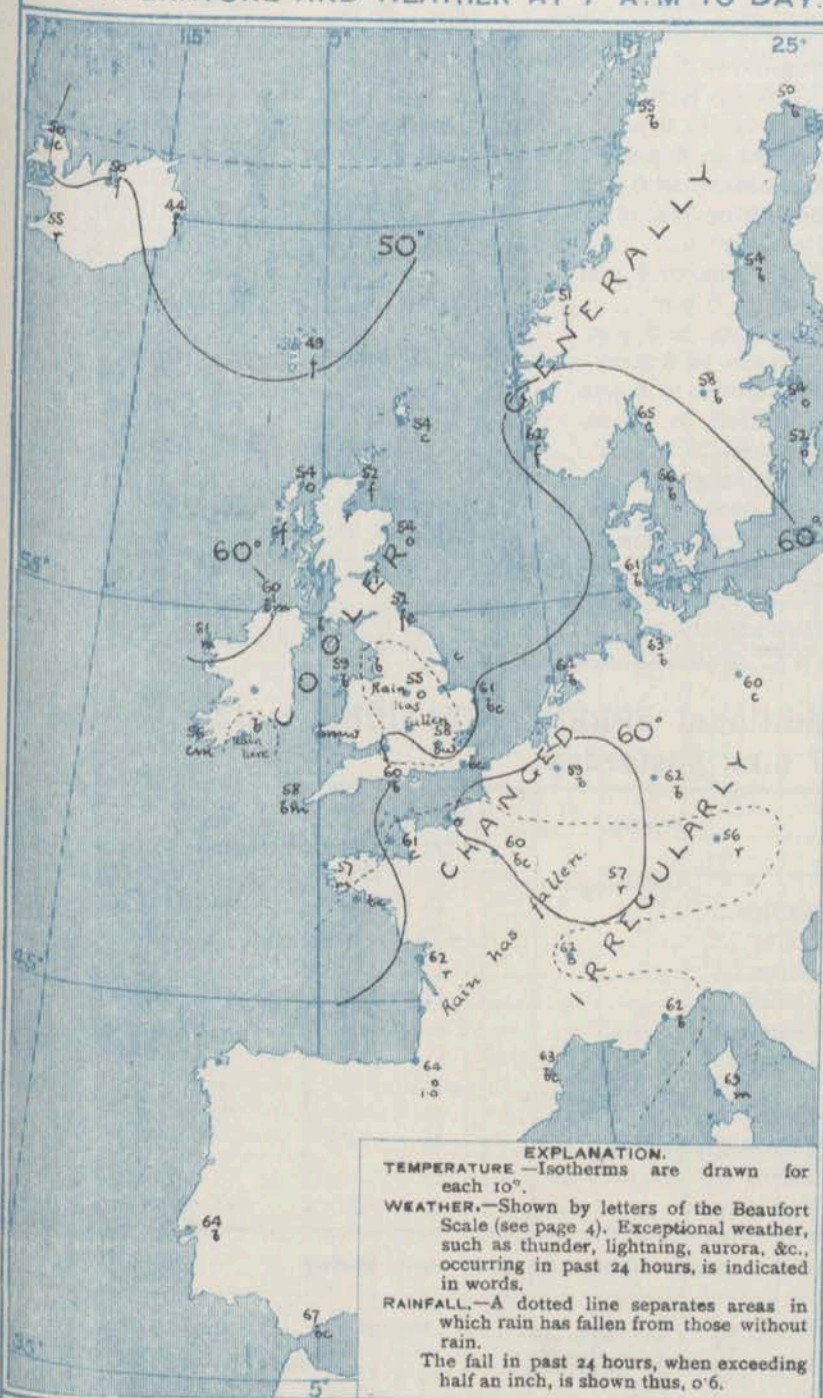
WEATHER

PROSPECTS.

2. TEMPERATURE AND WEATHER AT 7 A.M. TO DAY.

FORECASTS FOR THE 24 HOURS.
NOON WEDNESDAY TO NOON THURSDAY

THE FURTHER OUTLOOK



- 0 { a Calms and very light variable breezes;
b cloudy to fair or fine, much mist or fog on coast; cool.
- 1 { a
- 2 { a N.E. to N.W. breezes, light
b to moderate; generally fair or fine, local coast mist or fog; day temperature below the normal.
- 3 { a
- 4 { a
- 5 { a
- 6 { a Calms and light variable
b breezes, mainly N.E.; generally fair or fine, some coast mist or fog; day temperature below the normal.
- 7 { a
- 8 { a
- 9 { a
- 10 { a

The improved conditions will be maintained.

II WESTERN CHANNEL AND BAY

Light to moderate N.E. breezes; sea slight or smooth; fine generally, local mist or fog; cool.

NOTES ON YESTERDAY'S WEATHER.

During yesterday temperature rose to 70° or 71° at a few places in the British Isles but did not exceed 60° in the land. Light showers fell locally. The duration of bright sunshine varied considerably, from none at Jersey to 12.3 hours at Stromway. Windless reports show that ships experienced light variable breezes, and fine weather as far west as the 2nd meridian.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The Continental depression is now passing away across Italy, and anticyclonic fine weather conditions will prevail over the British Isles for the present.

FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

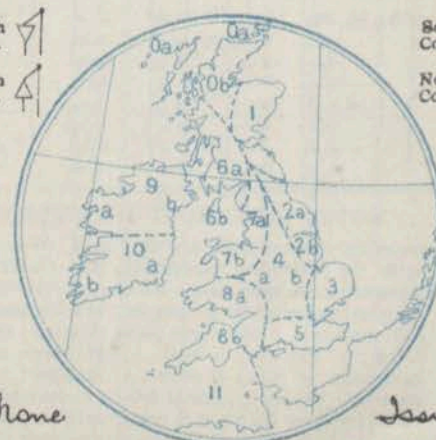
Signals hoisted this morning.

South Cone.

South Cone.

North Cone.

North Cone.



Done

Issued.

DAILY WEATHER REPORT.

Wednesday, 16 August 1910

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

| STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. Hrs. | Rainfall Ins. | STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. Hrs. | Rainfall Ins. |
|-----------------------------------|----------------|-----------|----------|-------------------|------------------|-------------------------------|----------------|-----------|-----------|-------------------|------------------|
| | Max. ° | Min. ° | | | | | Max. ° | Min. ° | | | |
| Stonehaven, to 6 p.m. ... | * | * | * | 6.3 | - | Bognor, to 6 p.m. ... | 67 | 55 | c. o | 2.7 | - |
| Oban, to 6 p.m. ... | 67 | 56 | p. b | 10.2 | - | † Worthing, to 6 p.m. ... | 69 | 58 | o. c. o | 6.3 | - |
| Dublin (City), to 4 p.m. ... | 65 | 56 | of. bc | * | - | Brighton, to 6 p.m. ... | 71 | 57 | * | 6.5 | - |
| Douglas (I. of Man) to 6 p.m. ... | 63 | 55 | * | 9.4 | - | † Seaford, to 6 p.m. ... | 71 | 56 | b. bc | 5.5 | - |
| Rossall Beach, to 6 p.m. ... | * | * | * | * | * | † Eastbourne, to 6 p.m. ... | 69 | 56 | * | 6.0 | - |
| Blackpool, to 9 p.m. ... | 71 | 48 | o. bc | 6.7 | - | Bexhill-on-Sea, to 9 p.m. ... | 69 | 57 | * | 5.0 | - |
| Southport, to 9 p.m. ... | 69 | 51 | bc. o. c | 8.4 | - | † Hastings ... | * | * | * | 7.7 | - |
| † Rhyl, to 6 p.m. ... | 63 | 52 | o. b. bc | 4.0 | - | † Folkestone, to 6 p.m. ... | 71 | 58 | bc | 9.2 | - |
| † Colwyn Bay, to 6 p.m. ... | 64 | 54 | * | 8.0 | - | † Deal, to 6 p.m. ... | 69 | 59 | om c. bc | 5.3 | - |
| Llandudno, to 9 p.m. ... | 64 | 56 | o. bc. b | 7.1 | - | † Ramsgate, to 6 p.m. ... | * | * | * | 6.4 | - |
| Bettws-y-Coed, to 6 p.m. ... | 66 | 51 | b | 7.5 | * | Margate, to 6 p.m. ... | 65 | 59 | - | 4.4 | - |
| Towyn, to 6 p.m. ... | 70 | 56 | * | 8.0 | - | † Felixstowe, to 6 p.m. ... | 66 | 57 | * | 7.2 | - |
| † Aberystwyth, to 6 p.m. ... | 66 | 60 | * | 5.5 | - | † Lowestoft, to 6 p.m. ... | 63 | 58 | o. bc. b | 5.3 | - |
| Plymouth, to 9 p.m. ... | 67 | 56 | bc | 1.7 | 0.02 | † Skegness, to 6 p.m. ... | 65 | 59 | bc | 7.4 | - |
| † Paignton, to 6 p.m. ... | 68 | 59 | o. bc. | 5.0 | - | Scarborough, to 9 p.m. ... | 68 | 55 | bc | 7.5 | 0.02 |
| Torquay, to 6 p.m. ... | 65 | 59 | * | 4.8 | - | † Harrogate, to 6 p.m. ... | 68 | 55 | bc. om. b | 8.7 | 0.01 |
| Teignmouth, to 9 p.m. ... | 69 | 60 | or. bc | 3.3 | 0.06 | Buxton, to 6 p.m. ... | 64 | 48 | - | 2.6 | - |
| † Weymouth, to 6 p.m. ... | 70 | 58 | o. c. bc | 3.0 | - | Darwen, to 9 p.m. ... | 68 | 47 | om. bc | 4.9 | - |
| Bournemouth, to 6 p.m. ... | 68 | 56 | * | 2.7 | - | Manchester, to 9 p.m. ... | 70 | 54 | bc. o. c | 3.8 | - |
| Southsea, to 6 p.m. ... | 68 | 59 | * | 2.7 | - | Birmingham, to 9 p.m. ... | 68 | 52 | o. c. o | 2.5 | - |

† At this Station the amount of bright Sunshine is for the whole day, ending with sunset.

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 7 a.m. yesterday.

| STATIONS. | TEMPERATURE F. | | WEATHER. | RAIN. | STATIONS. | TEMPERATURE F. | | WEATHER. | RAIN. |
|---------------------------|----------------|------|----------|-------|--------------------|----------------|------|----------|-------|
| | Max. | Min. | | | | Max. | Min. | | |
| Flushing | 68 | 55 | bc. b | 0.79 | Naples | 80 | 65 | b. o | - |
| Cassel | 66 | 50 | o. bc | - | Malta | not received | | b. o | 0.04 |
| Copenhagen | 70 | 55 | b. bc | - | Berne | * | * | b. b | - |
| Vardø (North Cape) | 52 | 41 | r. r | ? | Zurich | * | * | b. b | - |
| St. Petersburg | 63 | 65 | o. bc | 0.08 | Geneva | * | * | b. o | 0.02 |
| Vienna | 70 | 55 | b. b | - | Lugano | * | * | b. o | - |
| Buda-Pesth | 73 | 55 | b. bc | - | Coire | 70 | * | b | - |
| Hermanstadt | 73 | 56 | b. o | - | Castasegna | 66 | * | b | - |
| Trieste | 77 | 64 | b. o | - | Davos | 63 | * | b | - |
| Florence | 84 | 61 | o. b | - | St. Gothard | 50 | * | o | - |
| Rome | 62 | 63 | b. o | - | | | | | |

WIRELESS TELEGRAMS.—Received during the 24 hours ended at 9.30 a.m. to-day.

| Ship, and Hour of Observation. | POSITION. | | Reading of Barometer. | WIND. | | Weather. | TEMPERATURE. | | | Sea Disturbance. | Ship, and Hour of Observation. | POSITION. | | Reading of Barometer. | WIND. | | Weather. | |
|--------------------------------|-------------|-------|-----------------------|-------|--------|----------|--------------|-----------|-----------|------------------|--------------------------------|--------------|------|-----------------------|-------|------|----------|--------|
| | Lat. | Long. | | Dir. | Force. | | Air. | Dry Bulb. | Wet Bulb. | | | Sea | Lat. | | Long. | Dir. | | Force. |
| | | 0 | 0 | Ins. | | | 0 | 0 | 0 | | | 0 | 0 | Ins. | | | | |
| Lake Michigan | Aug 7th 7am | 52 N | 19 W | 29.74 | WNW | 4-5 | - | - | - | - | Lusitania | Aug 28th 7am | 50 N | 20 W | 29.90 | WNW | 1-3 | - |
| | - 7am | 52 N | 20 W | 29.80 | NW | 4-5 | 0 | - | - | - | | - 7am | 48 N | 21 W | 29.91 | SSE | 1-3 | - |
| | - 3pm | 52 N | 22 W | 29.84 | W | 4-5 | - | - | - | - | | - 3pm | 48 N | 21 W | 29.96 | SE | 1-3 | - |
| | - 6pm | 53 N | 22 W | 29.85 | W | 1-3 | c | - | - | - | | - 6pm | 48 N | 22 W | 29.99 | WNW | 4-5 | 0 |
| St. Paul. | Aug 8th 7am | 48 N | 17 W | 29.93 | NW | 1-3 | - | - | - | - | Kronland. | Aug 8th 3pm | 49 N | 12 W | 29.89 | NW | 4-5 | - |
| | - 7am | 48 N | 18 W | 29.91 | NW | 1-3 | b | - | - | - | | - 6pm | 49 N | 13 W | 29.93 | NW | 4-5 | - |
| | - 3pm | 48 N | 21 W | 29.94 | E | 1-3 | - | - | - | - | | - 3pm | 49 N | 15 W | 30.06 | ? W | ? 4-5 | - |
| | - 6pm | 48 N | 22 W | 29.95 | E | 1-3 | b | - | - | - | | - 7am | 49 N | 15 W | 30.06 | WNW | 1-3 | b |
| Montreal | Aug 7th 7am | 53 N | 26 W | 29.90 | WNW | 4-5 | - | - | - | - | Carmia | Aug 8th 3pm | 48 N | 27 W | 30.04 | SW | 1-3 | - |
| | - 7am | 51 N | 25 W | 29.89 | W | 4-5 | - | - | - | - | | - 6pm | 48 N | 26 W | 30.06 | SSE | 1-3 | - |
| | - 3pm | 51 N | 22 W | 29.92 | W | 1-3 | - | - | - | - | | - 9h 40m | 49 N | 24 W | 30.14 | SSE | 1-3 | bc |
| | - 6pm | 52 N | 20 W | 29.92 | W | 1-3 | c | - | - | - | | - 7am | 49 N | 20 W | 30.13 | E | 1-3 | - |
| | - 8h 40m | 52 N | 18 W | 29.94 | WSW | 1-3 | - | - | - | - | | - 3pm | 50 N | 15 W | 30.18 | NW | 1-3 | - |
| | - 7am | 52 N | 17 W | 29.95 | E | 1-3 | bc | - | - | - | | - 6pm | 50 N | 14 W | 30.28 | NW | 1-3 | bc |
| | - 3pm | 51 N | 15 W | 29.98 | NNE | 1-3 | - | - | - | - | | | | | | | | |
| | - 6pm | 51 N | 13 W | 29.99 | NNE | 1-3 | b | - | - | - | | | | | | | | |

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time. The evening observations at Gibraltar are taken at 7 p.m.
- (b) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; i. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

* Information for these columns is not usually received.

† The figures in the "wet bulb" column represent the relative humidity.

‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report and for transmission of Forecasts by telegraph may be obtained on application.

METEOROLOGICAL OFFICE,
63, VICTORIA STREET, S.W.

W. N. SHAW (Director).

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Thursday
11th August, 1910.

| STATIONS. | | YESTERDAY EVENING | | | | | THIS MORNING. | | | | | | | | | | PAST 24 HOURS. | | | | | | | | | | | | | | | | | | | | | |
|--------------------------|-------|-------------------|-------|-------|-------|-------|---------------|------------|--------------|----|-----|-------|----------|-------|-----|----------------------|----------------|----------|------|----------|--|-----------|--------|------------------|--|-------------------------|-----------|-----------|-------------------------|--------|------------------|----------|---------------|------|------|----------|------------|----------|
| | | Barom. | Temp. | Wind. | | Force | Weather. | Barometer. | TEMPERATURE. | | | WIND. | | Force | Sea | TEMP. | | Weather. | Sun. | Rainfall | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | At 8 ⁰⁰ Fabr. and M.S.L. Lat. 45° | Dry Bulb. | Direc. | Force (0 to 12). | At 8 ⁰⁰ Fabr. and M.S.L. Lat. 45° | Change since Yesterday. | Dry Bulb. | Wet Bulb. | Change since Yesterday. | Direc. | Force (0 to 12). | Weather. | Sea (0 to 9). | Max. | Min. | Weather. | Sun. shine | Rainfall |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SCANDINAVIA. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Haparanda... | 29.84 | 52 | W | 2 | b | 29.82 | -0.02 | 50 | 44 | 0 | N | 6 | b | 54 | 39 | * | * | * | * | 0.08 | | | | | | | | | | | | | | | | | | |
| Hernösand... | 29.94 | 53 | E | 2 | b | 29.90 | -0.04 | 58 | 54 | +4 | NW | 2 | b | 70 | 48 | * | * | * | * | | | | | | | | | | | | | | | | | | | |
| Stockholm... | 29.93 | 50 | WNW | 2 | b | 29.87 | -0.06 | 58 | 54 | +4 | WSW | 2 | b | 59 | 50 | * | * | * | * | | | | | | | | | | | | | | | | | | | |
| Wisby... | 29.91 | 49 | NE | 4 | b | 29.90 | +0.01 | 56 | 51 | +5 | NNW | 2 | b | 55 | 46 | * | * | * | * | | | | | | | | | | | | | | | | | | | |
| Karlstad... | 29.95 | 59 | Z | 0 | b | 29.89 | -0.06 | 60 | 55 | +5 | WSW | 4 | c | * | * | * | * | * | * | | | | | | | | | | | | | | | | | | | |
| Färder (X'ianta Fjord) | 29.93 | 57 | SW | 2 | b | 29.89 | -0.04 | 68 | 63 | +5 | SW | 2 | b | 70 | 64 | * | * | * | * | | | | | | | | | | | | | | | | | | | |
| Bodö... | 30.03 | 54 | NW | 1 | b | 30.05 | +0.02 | 50 | 45 | -5 | N | 4 | b | 59 | 50 | * | * | * | * | | | | | | | | | | | | | | | | | | | |
| Christiansund... | 30.08 | 55 | Z | 0 | m | 30.06 | -0.02 | 54 | 50 | +4 | NE | 1 | m | 55 | 50 | * | * | * | * | | | | | | | | | | | | | | | | | | | |
| Skudesnaes... | 30.04 | 51 | NNW | 6 | o | 29.95 | -0.09 | 57 | 57 | -5 | NNW | 4 | b | 72 | 57 | b. o. | * | * | * | | | | | | | | | | | | | | | | | | | |
| ICELAND & FAEROE. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Isafjord... | 30.17 | 56 | E | 1 | b | 30.14 | -0.03 | 51 | * | +1 | Z | 0 | b | * | * | * | * | * | * | | | | | | | | | | | | | | | | | | | |
| Reykjavik... | 30.10 | 60 | SE | 1 | c | 30.04 | -0.06 | 55 | * | 0 | E | 5 | o | * | * | * | * | * | * | | | | | | | | | | | | | | | | | | | |
| Seydisfjord... | 30.25 | 53 | E | 2 | o | 30.21 | -0.04 | 48 | * | +4 | ESE | 1 | f | * | * | * | * | * | * | | | | | | | | | | | | | | | | | | | |
| Thorshavn... | 30.21 | 52 | ESE | 2 | o | 30.20 | -0.01 | 49 | * | 0 | ESE | 2 | o | * | * | * | * | * | * | | | | | | | | | | | | | | | | | | | |
| BRITISH ISLANDS. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Sumburgh Head | 30.13 | 55 | NE | 1 | o | 30.10 | -0.03 | 63 | 50 | -1 | N | 1 | c | 57 | 50 | c. o. c. | * | * | * | | | | | | | | | | | | | | | | | | | |
| Stornoway... | 30.13 | 56 | ESE | 3 | b | 30.07 | -0.06 | 56 | 55 | +2 | E | 1 | c | 63 | 48 | b. m. b. c. | 6.7 | | | | | | | | | | | | | | | | | | | | | |
| Castlebay (Barra Id.) | 30.10 | 64 | Z | 0 | b. m. | 30.04 | -0.06 | 58 | 53 | +5 | E | 2 | b. c. | 68 | 52 | c. b. m. b. c. | 11.2 | | | | | | | | | | | | | | | | | | | | | |
| Malin Head... | 30.07 | 63 | ESE | 2 | b. m. | 30.00 | -0.07 | 59 | 57 | -2 | S | 2 | b. m. | 68 | 55 | c. m. b. m. b. c. | * | | | | | | | | | | | | | | | | | | | | | |
| Blackod Pt. ... | 30.07 | 60 | SW | 2 | o. m. | 29.95 | -0.12 | 59 | 57 | -2 | S | 3 | o. m. | 69 | 57 | o. m. | * | | | | | | | | | | | | | | | | | | | | | |
| Valencia... | 30.07 | 59 | S | 2 | r | 29.97 | -0.10 | 60 | 59 | +4 | SE | 2 | o | 64 | 55 | c. o. c. d. c. | 1.2 | 0.21 | | | | | | | | | | | | | | | | | | | | |
| Roche's Point... | 30.12 | 60 | SE | 2 | o. g. | 30.03 | -0.09 | 58 | 58 | +4 | SSE | 4 | d | 63 | 54 | b. m. o. g. o. p. d. | * | 0.02 | | | | | | | | | | | | | | | | | | | | |
| Birr Castle... | 30.07 | 71 | S | 1 | c | 30.01 | -0.06 | 60 | 58 | +2 | S | 4 | o | 74 | 53 | b. c. | 9.5 | | | | | | | | | | | | | | | | | | | | | |
| Donaghadee... | 30.11 | 65 | SE | 2 | b. m. | 30.07 | -0.04 | 56 | 54 | +2 | SSE | 1 | b | 70 | 50 | b. m. b. m. | * | | | | | | | | | | | | | | | | | | | | | |
| Liverpool Obsy... | 30.11 | 63 | NW | 1 | b | 30.11 | -0.02 | 57 | 54 | +4 | SE | 3 | b | 66 | 53 | b. b. m. | 12.4 | | | | | | | | | | | | | | | | | | | | | |
| Holyhead... | 30.11 | 61 | N | 1 | b. m. | 30.09 | -0.02 | 60 | 58 | +1 | SW | 2 | b. c. | 63 | 55 | b. m. | * | | | | | | | | | | | | | | | | | | | | | |
| Pembroke (St. Ann's Hd.) | 30.09 | 64 | NW | 2 | b | 30.08 | +0.01 | 59 | 59 | +2 | SE | 2 | c. m. w. | 67 | 55 | b. m. w. b. m. | 12.5 | | | | | | | | | | | | | | | | | | | | | |
| Scilly (St. Mary's) | 30.11 | 62 | N | 1 | c. m. | 30.10 | +0.01 | 57 | 57 | -1 | SSW | 2 | c. g. m. | 67 | 55 | b. m. o. m. | 9.6 | 0.03 | | | | | | | | | | | | | | | | | | | | |
| Jersey (St. Aubine) | 30.08 | 66 | NNW | 3 | b. m. | 30.14 | +0.06 | 61 | 59 | 0 | WNW | 3 | c. m. | 70 | 57 | c. b. m. b. m. | 13.2 | | | | | | | | | | | | | | | | | | | | | |
| Portland Bill... | 30.06 | 65 | SW | 1 | b. m. | 30.10 | +0.04 | 60 | 59 | 0 | E | 2 | b. m. | 71 | 57 | b. b. c. b. m. | 13.3 | | | | | | | | | | | | | | | | | | | | | |
| Dungeness... | 30.11 | 66 | NNE | 3 | b. c. | 30.09 | +0.02 | 58 | 56 | -5 | N | 3 | c | 70 | 52 | b. c. c. d. | 12.9 | | | | | | | | | | | | | | | | | | | | | |
| Dover... | * | * | * | * | * | 30.13 | +0.03 | 59 | 56 | -3 | N | 4 | o | 69 | 55 | b | 13.5 | | | | | | | | | | | | | | | | | | | | | |
| Wick... | 30.15 | 54 | S | 2 | b. c. | 30.10 | -0.05 | 51 | 50 | -1 | S | 1 | o | 58 | 49 | | * | | | | | | | | | | | | | | | | | | | | | |
| Nairn... | 30.11 | 60 | NE | 2 | b. c. | 30.09 | -0.02 | 52 | 52 | -3 | Z | 0 | m | 64 | 51 | p. b. b. c. | 7.1 | 0.01 | | | | | | | | | | | | | | | | | | | | |
| Aberdeen... | 30.15 | 55 | ESE | 1 | o | 30.11 | -0.04 | 53 | 52 | -1 | S | 1 | o | 60 | 53 | o. c. b. c. o. m. | 2.9 | | | | | | | | | | | | | | | | | | | | | |
| Leith... | 30.10 | 58 | NE | 3 | b | 30.11 | -0.01 | 53 | 53 | +1 | NE | 1 | m | 61 | 51 | o. b. c. b. c. | * | | | | | | | | | | | | | | | | | | | | | |
| North Shields... | 30.15 | 57 | NE | 2 | o | 30.13 | -0.02 | 50 | 50 | -2 | SE | 2 | m | 60 | 47 | f. o. m. | 1.4 | | | | | | | | | | | | | | | | | | | | | |
| Spurn Head... | 30.12 | 59 | N | 4 | o | 30.14 | +0.02 | 55 | 53 | -4 | NNW | 1 | o | 62 | 53 | c. o. | * | | | | | | | | | | | | | | | | | | | | | |
| Yarmouth... | 30.07 | 61 | NNE | 2 | b. c. | 30.13 | +0.06 | 58 | 55 | -3 | NNE | 3 | b. c. | 66 | 57 | b. c. | 8.6 | | | | | | | | | | | | | | | | | | | | | |
| Clacton-on-Sea... | 30.05 | 66 | NE | 2 | b. c. | 30.14 | +0.09 | 57 | 54 | -1 | N | 2 | c | 71 | 50 | c. b. c. | 11.7 | | | | | | | | | | | | | | | | | | | | | |
| Nottingham... | 30.10 | 65 | ESE | 3 | b | 30.16 | +0.06 | 52 | 52 | -3 | SE | 1 | b. m. | 71 | 48 | o. c. b. c. b. | 9.3 | 0.01 | | | | | | | | | | | | | | | | | | | | |
| Bath... | 30.09 | 71 | E | 1 | b | 30.14 | +0.05 | 52 | 52 | -9 | NE | 1 | b | 72 | 47 | | 12.9 | | | | | | | | | | | | | | | | | | | | | |
| Oxford... | 30.12 | 61 | NE | 2 | b | 30.18 | +0.06 | 52 | 51 | -7 | Z | 0 | o | 72 | 48 | b. b. m. o. | * | | | | | | | | | | | | | | | | | | | | | |
| London (St. James's Pl.) | 30.06 | 68 | NNE | 4 | b | 30.15 | +0.09 | 55 | 53 | -3 | NE | 2 | c | 72 | 54 | b. b. c. b. c. | 12.8 | | | | | | | | | | | | | | | | | | | | | |
| GERMANY, & C. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| The Scaw (Skagen) | 29.94 | 67 | E | 1 | b | 29.92 | -0.02 | 63 | 59 | -3 | SSW | 2 | b. c. | 73 | 59 | * | * | * | * | | | | | | | | | | | | | | | | | | | |
| Fanö... | 29.99 | 61 | NE | 1 | b | 30.00 | +0.01 | 60 | 58 | -1 | NNW | 4 | c | 73 | 59 | * | * | * | * | | | | | | | | | | | | | | | | | | | |
| Cuxhaven... | 29.95 | 69 | NE | 2 | b | 29.99 | +0.04 | 63 | 87 | 0 | N | 3 | b | 70 | 63 | * | * | * | * | | | | | | | | | | | | | | | | | | | |
| The Helder... | 30.02 | 64 | N | 3 | b | 30.10 | +0.08 | 60 | 58 | -4 | N | 2 | b. c. | 70 | 59 | * | * | * | * | | | | | | | | | | | | | | | | | | | |
| Brussels... | * | * | * | * | * | 30.08 | +0.08 | 59 | 58 | 0 | NNW | 1 | f | 77 | 56 | * | * | * | * | | | | | | | | | | | | | | | | | | | |
| Berlin... | 29.86 | 66 | N | 1 | b | 29.96 | +0.10 | 60 | 74 | 0 | NNE | 1 | c | 70 | 54 | * | * | * | * | | | | | | | | | | | | | | | | | | | |
| Frankfurt... | 29.90 | 62 | NE | 3 | b | 29.97 | +0.07 | 63 | 57 | +1 | Z | 0 | b | 73 | 55 | * | * | * | * | | | | | | | | | | | | | | | | | | | |
| Munich... | 29.89 | 58 | E | 2 | o | 29.97 | +0.08 | 57 | 86 | +1 | W | 4 | c | 63 | 52 | * | * | * | * | 0.04 | | | | | | | | | | | | | | | | | | |
| FRANCE. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| C. Gris Nez... | 30.02 | 62 | NNE | 5 | b. c. | 30.11 | +0.09 | 60 | 58 | -1 | NNE | 4 | c | 66 | 57 | * | * | * | * | | | | | | | | | | | | | | | | | | | |
| La Hève... | ? | 63 | NE | 4 | b | ? | ? | 59 | 54 | -1 | NE | 1 | b | 64 | 54 | * | * | * | * | | | | | | | | | | | | | | | | | | | |
| Brest... | 30.12 | 61 | NW | 3 | b | 30.18 | +0.06 | 59 | 59 | +2 | N | 1 | m | 66 | 55 | * | * | * | * | | | | | | | | | | | | | | | | | | | |
| Lorient... | ? | 69 | NNE | 3 | b | ? | ? | 59 | 57 | +1 | Z | 0 | o | 72 | 57 | * | * | * | * | | | | | | | | | | | | | | | | | | | |
| Rochefort... | 29.97 | 67 | NW | 5 | b. c. | 30.16 | +0.19 | 60 | 58 | -2 | N | 3 | b. c. | 68 | 57 | * | * | * | * | 0.20 | | | | | | | | | | | | | | | | | | |
| Biarritz... | 30.11 | 66 | WNW | 5 | r | 30.21 | +0.10 | 66 | 61 | +2 | WNW | 3 | b. c. | 66 | 64 | * | * | * | * | 1.06 | | | | | | | | | | | | | | | | | | |
| Paris... | 29.93 | 66 | Z | 0 | c | 30.10 | +0.17 | 60 | 58 | 0 | N | 3 | c | 75 | 57 | * | * | * | * | | | | | | | | | | | | | | | | | | | |
| Belfort... | ? | ? | ? | ? | ? | ? | ? | ? | ? | ? | ? | ? | ? | ? | ? | * | * | * | * | | | | | | | | | | | | | | | | | | | |
| Lyons... | 29.88 | 66 | NNW | 2 | o | 30.02 | +0.14 | 61 | 58 | -1 | NNW | 3 | b | 73 | 49 | * | * | * | * | 0.16 | | | | | | | | | | | | | | | | | | |
| Nice... | 29.76 | 62 | Z | 0 | r | 29.83 | +0.07 | 64 | 60 | +4 | Z | 0 | b | 75 | 57 | * | * | * | * | 0.20 | | | | | | | | | | | | | | | | | | |
| Perpignan... | 29.92 | 68 | NW | 4 | o | 30.03 | +0.11 | 68 | 61 | +5 | W | 4 | c | 76 | 63 | * | * | * | * | | | | | | | | | | | | | | | | | | | |
| Sanguinaire... | 29.84 | 68 | W | 3 | o | 29.85 | +0.01 | 69 | 65 | 0 | W | 4 | f | 81 | 64 | * | * | * | * | | | | | | | | | | | | | | | | | | | |
| SPAIN & PORTUGAL & C. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Corunna... | 30.28 | 64 | I | 2 | o | 30.28 | +0.07 | 59 | 55 | -3 | E | 1 | b | 68 | 54 | * | * | * | * | | | | | | | | | | | | | | | | | | | |
| Lisbon... | ? | ? | ? | ? | ? | ? | ? | ? | ? | ? | ? | ? | ? | ? | ? | * | * | * | * | | | | | | | | | | | | | | | | | | | |
| Gibraltar... | 29.91 | 69 | W | 3 | b | 29.95 | +0.04 | 68 | 65 | +1 | E | 2 | b. c. | * | * | * | * | * | * | | | | | | | | | | | | | | | | | | | |
| Azores (P. Delgada)... | ? | ? | ? | ? | ? | ? | ? | ? | ? | ? | ? | ? | ? | ? | ? | * | * | * | * | | | | | | | | | | | | | | | | | | | |
| " Horta... | 30.29 | 73 | SW | 3 | b | 30.22 | -0.07 | 73 | 70 | +1 | SSW | 4 | b | 81 | 72 | * | * | * | * | | | | | | | | | | | | | | | | | | | |
| Madeira (Puncha)... | ? | ? | ? | ? | ? | ? | ? | ? | ? | ? | ? | ? | ? | ? | ? | * | * | * | * | | | | | | | | | | | | | | | | | | | |

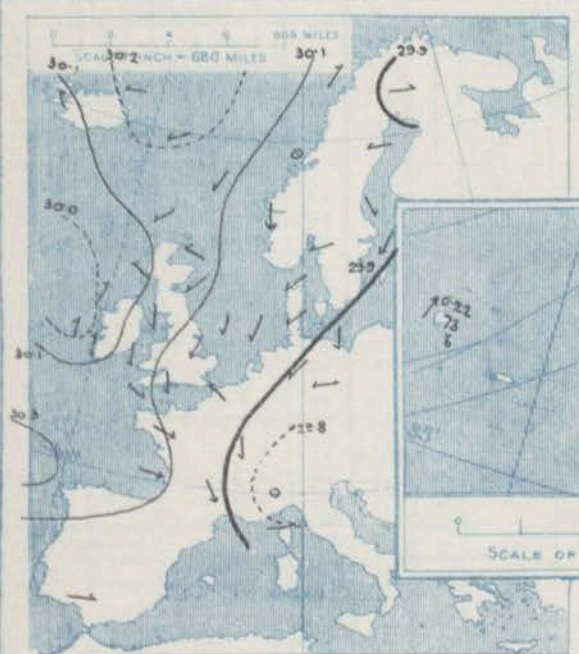
SUPPLEMENTARY CHARTS OF BAROMETER AND WIND

FOR 7 A.M. AND 6 P.M. YESTERDAY

7 A.M. YESTERDAY.

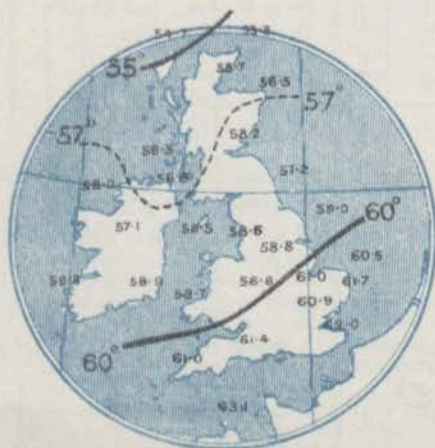


6 P.M. YESTERDAY.



AVERAGES OF TEMPERATURE AT 8 A.M. FOR THE MONTH OF AUGUST.

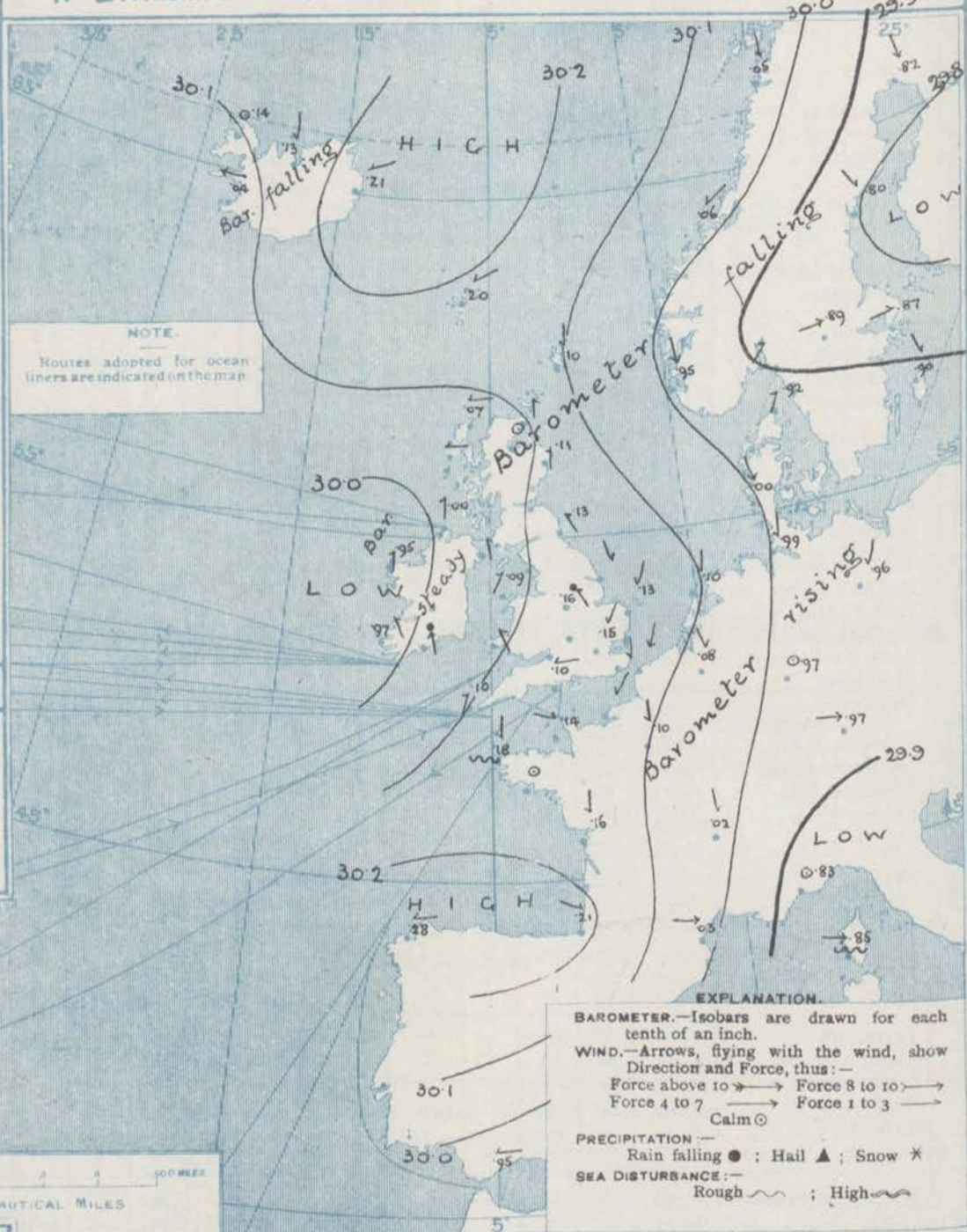
(Derived chiefly from Observations extending over the 35 years—1871-1905.)



Thursday.

WEATHER 11th August, 1910.

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

The barometer is above 30.2 ins. in an anticyclone lying over the Iceland region, and in another extending from the north of Spain westward to and beyond the Azores. These are joined by a ridge of relatively high readings extending from France northward across Eastern Britain. Pressure is relatively low, below 30 ins., off the west of Ireland, and in a depression over Finland the barometer is at about 29.8 ins. The gradient is everywhere slight.

The winds are very variable in direction, mainly southerly over our own western districts, northerly in Eastern Britain and the neighbouring parts of the Continent. The force is nearly everywhere moderate to very light. Temperature remains low. Over the British Isles the values range from 50° at North Shields, and 51° at Wick to 60° at Holyhead, Valencia and Portland Bill, and 61° at Jersey. Over the western parts of the Continent from 61° at Munich to 68° at Perpignan and Gibraltar, in Scandinavia from 50° at Oslo and Haparanda to 68° at Lander, and in Iceland from 47° to 55°. Locally the weather is very cloudy or overcast, but generally at home and abroad it is fair to very fine. On some coasts the atmosphere is misty, and off the east of Ireland foggy. The sea is rather rough off Bristol, slight to very smooth in nearly all other localities.

CHARTS

11th August, 1910.

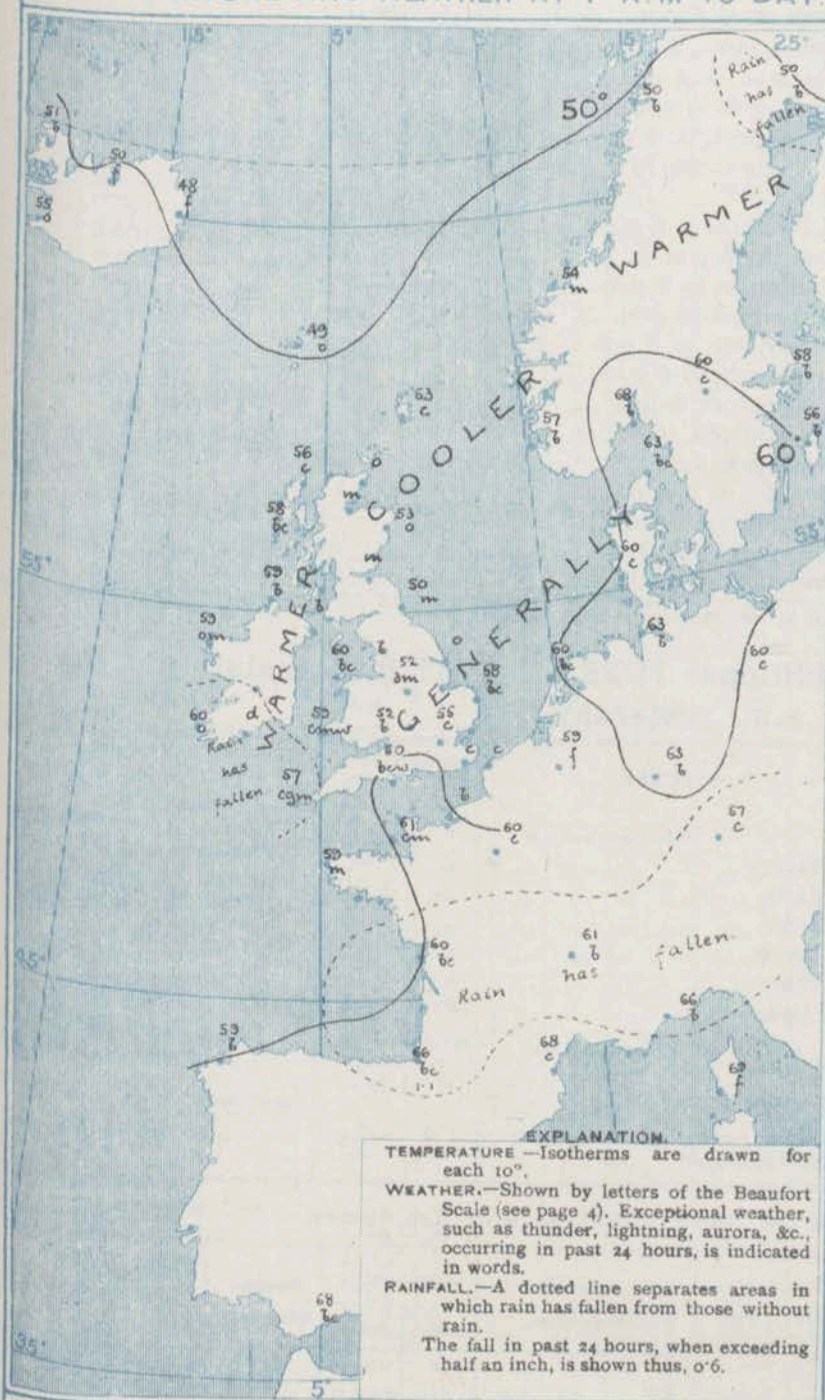
WEATHER

PROSPECTS

2. TEMPERATURE AND WEATHER AT 7 A.M. TO DAY.

FORECASTS FOR THE 24 HOURS
NOON THURSDAY TO NOON FRIDAY.

THE FURTHER OUTLOOK*



EXPLANATION.
TEMPERATURE.—Isotherms are drawn for each 10°.
WEATHER.—Shown by letters of the Beaufort Scale (see page 4). Exceptional weather, such as thunder, lightning, aurora, &c., occurring in past 24 hours, is indicated in words.
RAINFALL.—A dotted line separates areas in which rain has fallen from those without rain.
The fall in past 24 hours, when exceeding half an inch, is shown thus, 0.6.

- a } Calms and light variable
- b } breezes; cloudy to fair or fine, some
- 1 } coast mist or fog; increasing day temperature
- a }
- b }
- 2 }
- a }
- b }
- 3 }
- a } Light northerly to variable
- b } breezes; generally fair or fine,
- 4 } morning mistiness; some increase
- b } of day temperature
- 5 }
- a }
- b }
- 6 }
- a }
- b }
- 7 }
- a } Light variable breezes, mainly
- b } southerly; generally fair or fine,
- 8 } slight local showers, some coast mist
- a } or fog; becoming warmer.
- b }
- 9 }
- a }
- b }
- 10 }

II. WESTERN CHANNEL AND BAY

light variable to southerly breezes; sea smooth to moderate; changeable, fine to dull, some mist or fog, perhaps showers later; rather warmer.

NOTES ON YESTERDAY'S WEATHER.

During yesterday temperature rose to 70° and upwards in many parts of the United Kingdom, to 71° at Margate, but at Wick the maximum was only 58°, and in Shetland 51°. As a rule the bright sunshine records were large, up to 14 hours at Deal and Hastings, but Scarborough had less than an hour, and Lynmouth and Valencia a little over an hour.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The fall of the barometer in the west appears to have ceased and it is not expected that the Atlantic depression will have any serious effect on the fine weather conditions now prevalent.

FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

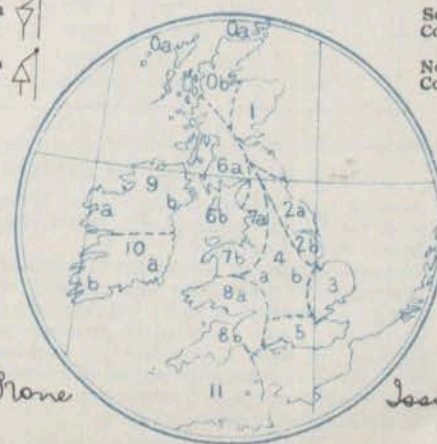
Signals hoisted this morning.

South Cone.

South Cone.

North Cone.

North Cone.



* If the conditions are such that no satisfactory indication of the weather beyond the 24 hours can be given this column will be left blank.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

| STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. Hrs. | Rainfall Ins. | STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. Hrs. | Rainfall Ins. |
|-----------------------------------|----------------|-----------|----------|-------------------|------------------|-------------------------------|----------------|-----------|----------|-------------------|------------------|
| | Max. ° | Min. ° | | | | | Max. ° | Min. ° | | | |
| Stonehaven, to 6 p.m. ... | 71 | 51 | b. c. | 2.4 | - | Bognor, to 6 p.m. ... | 71 | 56 | b. | 11.7 | - |
| Oban, to 6 p.m. ... | 71 | 51 | b. c. | 12.5 | - | † Worthing, to 6 p.m. ... | 72 | 55 | b. c. | 12.3 | - |
| Dublin (City), to 4 p.m. ... | 67 | 52 | b. c. | 8 | - | † Brighton, to 6 p.m. ... | 73 | 55 | b. | 12.4 | - |
| Douglas (L. of Man) to 6 p.m. ... | 68 | 51 | b. | 12.0 | - | † Seaford, to 6 p.m. ... | 73 | 56 | b. | 13.0 | - |
| Rossall Beach, to 6 p.m. ... | 68 | 51 | b. | 8 | - | † Eastbourne, to 6 p.m. ... | 72 | 56 | b. | 12.6 | - |
| Blackpool, to 9 p.m. ... | 69 | 47 | b. c. | 13.0 | - | Bexhill-on-Sea, to 9 p.m. ... | 72 | 57 | b. | 13.4 | - |
| Southport, to 9 p.m. ... | 67 | 52 | b. c. | 12.1 | - | † Hastings ... | 70 | 58 | b. | 13.7 | - |
| † Rhyl, to 6 p.m. ... | 65 | 45 | b. c. | 12.3 | - | † Folkestone, to 6 p.m. ... | 70 | 58 | b. | 13.7 | - |
| † Colwyn Bay, to 6 p.m. ... | 65 | 52 | b. | 11.0 | - | † Deal, to 6 p.m. ... | 69 | 59 | b. c. | 14.0 | - |
| Llandudno, to 9 p.m. ... | 65 | 52 | b. | 11.2 | - | † Ramsgate, to 6 p.m. ... | 68 | 54 | b. | 13.8 | - |
| Bettws-y-Coed, to 6 p.m. ... | 71 | 61 | b. | 10.4 | - | Margate, to 6 p.m. ... | 65 | 54 | b. | 12.3 | - |
| Towyn, to 6 p.m. ... | 63 | 50 | b. | 12.0 | - | † Felixstowe, to 6 p.m. ... | 70 | 54 | b. | 11.7 | - |
| † Aberystwyth, to 6 p.m. ... | 63 | 50 | b. | 11.6 | - | † Lowestoft, to 6 p.m. ... | 63 | 57 | b. c. | 8.1 | - |
| Plymouth, to 9 p.m. ... | 70 | 58 | b. c. | 12.6 | - | † Skegness, to 6 p.m. ... | 60 | 57 | b. c. | 3.0 | - |
| † Paignton, to 6 p.m. ... | 72 | 58 | b. | 12.0 | - | Scarborough, to 9 p.m. ... | 66 | 66 | b. | 0.3 | - |
| Torquay, to 6 p.m. ... | 72 | 58 | b. | 12.0 | - | † Harrogate, to 6 p.m. ... | 68 | 51 | b. c. | 10.3 | - |
| Teignmouth, to 9 p.m. ... | 72 | 57 | b. c. | 12.2 | - | Buxton, to 6 p.m. ... | 68 | 45 | b. c. | 13.5 | - |
| † Weymouth, to 6 p.m. ... | 71 | 57 | b. | 13.3 | - | Darwen, to 9 p.m. ... | 70 | 48 | b. c. | 9.8 | - |
| † Bournemouth, to 6 p.m. ... | 74 | 55 | b. | 12.8 | - | Manchester, to 9 p.m. ... | 74 | 55 | b. c. | 12.5 | - |
| Southsea, to 6 p.m. ... | 72 | 57 | b. | 11.8 | - | Birmingham, to 9 p.m. ... | 70 | 52 | b. c. | 9.9 | - |

† At this Station the amount of bright Sunshine is for the whole day, ending with sunset.

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 7 a.m. yesterday.

| STATIONS. | TEMPERATURE F. | | WEATHER. | RAIN. | STATIONS. | TEMPERATURE F. | | WEATHER. | RAIN. |
|------------------------|----------------|------|----------|-------|-------------------|----------------|------|---------------|-------------------------|
| | Max. | Min. | | | | Max. | Min. | | |
| 10th August, 1910 | 0 | 0 | | Ins. | 10th August, 1910 | 0 | 0 | | Ins. |
| Flushing ... | 70 | 59 | b. c. | - | Naples ... | 81 | 72 | b. c. | - |
| Cassel ... | 70 | 52 | b. c. | - | Malta ... | 82 | 74 | b. c. | - |
| Copenhagen ... | 68 | 57 | b. c. | - | Berne ... | 80 | 70 | not received. | - |
| Vardö (North Cape) ... | 45 | 41 | b. c. | - | Zurich ... | 80 | 70 | b. c. | 1.69 |
| St. Petersburg ... | 66 | 50 | b. c. | - | Geneva ... | 80 | 70 | b. c. | - |
| Vienna ... | 70 | 61 | b. c. | - | Lugano ... | 80 | 70 | b. c. | 0.55 Measured 7.30 a.m. |
| Buda-Pesth ... | 71 | 57 | b. c. | 0.04 | Coire ... | 73 | 60 | b. c. | - |
| Hermanstadt ... | 73 | 52 | b. c. | - | Castasegna ... | 73 | 60 | not received. | - |
| Trieste ... | 72 | 64 | b. c. | - | Davos ... | 63 | 50 | b. c. | - |
| Florence ... | 68 | 60 | b. c. | - | St. Gothard ... | 45 | 30 | b. c. | - |
| Rome ... | 82 | 70 | b. c. | - | | | | | |

WIRELESS TELEGRAMS.— Received during the 24 hours ended at 9.30 a.m. to-day.

| Ship, and Hour of Observation. | POSITION. | | Reading of Barometer. | WIND. | | Weather. | TEMPERATURE. | | | Sea Disturbance. | Ship, and Hour of Observation. | POSITION. | | Reading of Barometer. | WIND. | | Weather. |
|--------------------------------|-----------|-------|-----------------------|-------|--------|----------|--------------|-----------|-----|------------------|--------------------------------|-----------|-------|-----------------------|-------|--------|----------|
| | Lat. | Long. | | Dir. | Force. | | Dry Bulb. | Wet Bulb. | Sea | | | Lat. | Long. | | Dir. | Force. | |
| Victorian { Aug 8th 4am | 50 N | 31 W | 29.91 | NW | 4-5 | - | - | - | - | - | Kronlund { Aug 9th 3pm | 48 N | 22 W | 30.02 | SW | 4-5 | - |
| - 7am | 50 N | 33 W | 29.87 | NW | 4-5 | 0 | - | - | - | - | - 6pm | 48 N | 21 W | 29.98 | SW | 4-5 | - |
| Lake Michigan { Aug 8th 4am | 53 N | 25 W | 29.88 | WNW | 4-5 | - | - | - | - | - | Carmania { Aug 10th 3pm | 51 N | 10 W | 30.05 | SW | 4-5 | - |
| - 7am | 53 N | 26 W | 29.40 | WNW | 1-3 | 0 | - | - | - | - | - 6pm | 51 N | 12 W | 29.97 | S | 6-7 | - |
| - 3pm | 53 N | 28 W | 29.93 | W | 1-3 | - | - | - | - | - | Zeeland { Aug 10th 3pm | 51 N | 9 W | 30.13 | SE | 1-3 | - |
| - 6pm | 53 N | 29 W | 29.92 | WNW | 1-3 | C | - | - | - | - | - 6pm | 51 N | 10 W | 30.06 | SE | 1-3 | - |
| Minnchanka { Aug 8th 4am | 49 N | 13 W | 29.85 | NW | 1-3 | - | - | - | - | - | | | | | | | |
| - 7am | 49 N | 14 W | 29.89 | NW | 1-3 | C | - | - | - | - | | | | | | | |
| - 3pm | 49 N | 15 W | 29.96 | NW | 1-3 | - | - | - | - | - | | | | | | | |
| - 6pm | 49 N | 18 W | 30.02 | NW | 1-3 | C | - | - | - | - | | | | | | | |
| - 9am | 48 N | 12 W | 30.08 | SW | 1-3 | - | - | - | - | - | | | | | | | |
| - 7am | 48 N | 13 W | 30.07 | SW | 1-3 | 0 | - | - | - | - | | | | | | | |

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

(a) The morning observations are at 7 a.m., Western European time (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.

(b) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

* Information for these columns is not usually received.

† The figures in the "wet bulb" column represent the relative humidity.

‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report and for transmission of Forecasts by telegraph may be obtained on application.

METEOROLOGICAL OFFICE,
63, VICTORIA STREET, S.W.

W. N. SHAW (Director).

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

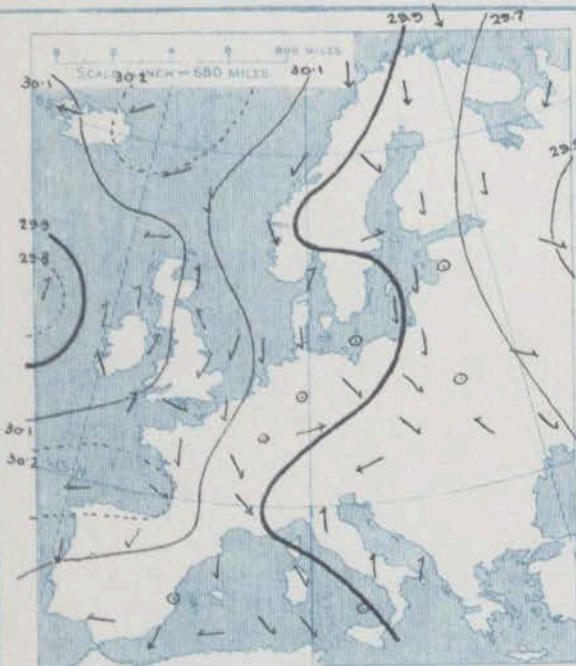
Friday,
12th August, 1910.

| STATIONS. | | YESTERDAY EVENING. | | | | | THIS MORNING. | | | | | | | | | | PAST 24 HOURS. | | | | |
|--------------------------|--------------------------|--------------------|-----------|-------|------------|----------|----------------------------------|-------------------------|-----------|-----------|-------------------------|-------|------------|----------|---------------|-------|----------------|----------------|-------------|-----------|--|
| | | Barom. | Temp. | Wind. | Force | Weather. | At 22° Fahr. and M.S.L. Lat. 45° | Change since Yesterday. | Dry Bulb. | Wet Bulb. | Change since Yesterday. | Wind. | Force | Weather. | Sea (0 to 9). | Temp. | | Weather. | Sun. shine. | Rainfall. | |
| | | | | | | | | | | | | | | | | Max. | Min. | | | | |
| | | In. | Dry Bulb. | Dir. | (0 to 12). | | In. | In. | ° | ° | ° | Dir. | (0 to 12). | | | ° | ° | | Hours. | In. | |
| SCANDINAVIA. | Haparanda... | 29.88 | 43 | N | 4 | bc | 29.88 | +0.6 | 46 | 42 | -4 | N | 6 | 0 | * | 54 | 43 | * | * | - | |
| | Hernösand... | 29.91 | 42 | 2 | 0 | 0 | 29.95 | +1.5 | 48 | 47 | -10 | NE | 2 | 0 | * | 70 | 48 | * | * | 0.28 | |
| | Stockholm... | 29.86 | 55 | N | 2 | 0 | 29.89 | +0.2 | 54 | 50 | -4 | NNE | 4 | 0 | * | 70 | 45 | * | * | 0.24 | |
| | Wishy... | 29.79 | 62 | SW | 4 | 0 | 29.84 | -0.6 | 58 | 54 | +2 | E | 4 | bc | * | 64 | 46 | * | * | - | |
| | Karlstad... | 29.82 | 61 | 2 | 0 | bc | 29.88 | -0.1 | 57 | 52 | -3 | E | 2 | 0 | * | * | * | * | * | - | |
| | Færder (X'ania Fjord) | 29.83 | 64 | SE | 1 | 0 | 29.88 | -0.1 | 57 | 52 | -11 | NNE | 5 | 0 | 2 | 68 | 57 | * | * | - | |
| | Bodö... | 30.06 | 50 | N | 4 | 0 | 30.02 | -0.3 | 49 | 45 | -1 | N | 1 | 0 | 1 | 50 | 48 | * | * | - | |
| | Christiansund... | 30.11 | 54 | NE | 3 | 0 | 30.00 | -0.6 | 53 | 48 | -1 | NE | 4 | bc | 1 | 55 | 50 | * | * | - | |
| ICELAND & FAEROE. | Skudesnaes... | 29.95 | 59 | WNW | 2 | 0 | 29.91 | -0.4 | 59 | 54 | +2 | WSW | 2 | 0 | 2 | 63 | 57 | bc | * | - | |
| | Isafjord... | 30.10 | 58 | 2 | 0 | 0 | 30.06 | -0.8 | 48 | * | -3 | 2 | 0 | 0 | * | * | * | * | * | * | |
| | Reykjavik... | 30.01 | 60 | 2 | 0 | 0 | 30.00 | -0.4 | 53 | * | -2 | 2 | 0 | 0 | * | * | * | * | * | * | |
| | Seydisfjord... | 30.18 | 51 | ESE | 2 | 0 | 30.13 | -0.8 | 46 | * | -2 | 2 | 0 | bc | * | * | * | * | * | * | |
| BRITISH ISLANDS. | Thorshavn... | 30.10 | 51 | ESE | 3 | 0 | 29.99 | -2.1 | 50 | * | +1 | NE | 2 | 0 | * | * | * | * | * | * | |
| | Sumburgh Head | 30.04 | 57 | NE | 1 | 0 | 29.89 | -2.1 | 55 | 50 | +2 | ESE | 2 | 0 | 2 | 59 | 52 | bc-c | * | - | |
| | Stornoway... | 29.97 | 61 | E | 1 | 0 | 29.83 | -2.4 | 56 | 56 | 0 | E | 1 | 0 | 1 | 67 | 55 | bc, bc, opm | 8.8 | 0.30 | |
| | Castlebay (Barra Id.) | 29.93 | 57 | SE | 3 | 0 | 29.83 | -2.1 | 56 | 55 | -2 | NW | 2 | 0 | 2 | 61 | 55 | bc, bc, op, bc | 5.4 | 0.41 | |
| | Malin Head | 29.90 | 60 | SW | 2 | 0 | 29.85 | -1.5 | 57 | 57 | -2 | 3 | 1 | 0 | 0 | 64 | 55 | bc, bc, op, bc | * | 0.26 | |
| | Blackod Pt. | 29.92 | 60 | SSW | 3 | 0 | 29.87 | -0.9 | 59 | 58 | 0 | WSW | 3 | 0 | 2 | 61 | 51 | opm | * | 0.10 | |
| | Valencia... | 29.93 | 61 | S | 2 | 0 | 29.99 | +0.2 | 58 | 57 | -2 | WSW | 2 | 0 | 3 | 64 | 57 | opm, cm | 0.0 | 0.07 | |
| | Roche's Point | 29.97 | 59 | SSW | 4 | 0 | 29.95 | -0.8 | 60 | 59 | +2 | W | 3 | bc | 3 | 61 | 58 | df, bc | * | 0.16 | |
| | Birr Castle | 29.91 | 65 | S | 2 | 0 | 29.89 | -0.2 | 61 | 60 | +1 | WSW | 3 | 0 | * | 67 | 59 | 0.4 | 0.6 | 0.23 | |
| | Donaghadee | 29.98 | 61 | SE | 4 | 0 | 29.85 | -2.2 | 59 | 59 | +3 | E | 1 | 0 | 1 | 64 | 51 | opm, opf | * | 0.14 | |
| | Liverpool Obsy | 30.04 | 62 | NNW | 1 | 0 | 29.87 | -2.4 | 60 | 59 | +3 | SE | 3 | 0 | 3 | 74 | 57 | bc, bc, op | 8.2 | 0.20 | |
| | Holyhead | 30.03 | 60 | SW | 4 | 0 | 29.85 | -2.4 | 59 | 59 | -1 | WSW | 4 | 0 | 3 | 65 | 57 | opm, opf | * | 0.36 | |
| | Pembroke (St. Ann's Hd.) | 30.04 | 59 | S | 4 | 0 | 29.91 | -1.7 | 59 | 59 | 0 | SW | 6 | 0 | 6 | 62 | 57 | cm, c, fm | 1.4 | 0.31 | |
| | Scilly (St. Mary's) | 30.00 | 59 | SE | 4 | 0 | 30.03 | -0.7 | 59 | 59 | +2 | W | 4 | 0 | 4 | 62 | 57 | opm, fe | 0.0 | 0.02 | |
| | Jersey (St. Aubins) | 30.10 | 60 | SE | 3 | 0 | 30.13 | -0.1 | 63 | 62 | +2 | SW | 3 | 0 | 3 | 70 | 60 | bc, bc, opm | 11.0 | 0.01 | |
| | Portland Bill | 30.11 | 61 | ESE | 2 | 0 | 30.02 | -0.8 | 60 | 60 | 0 | SSW | 4 | 0 | 3 | 63 | 60 | 0.0, opm | 10.9 | 0.01 | |
| | Dungeness | 30.12 | 62 | SSW | 2 | 0 | 30.06 | -0.3 | 61 | 60 | +3 | SSW | 3 | 0 | 3 | 66 | 57 | bc, bc | 8.2 | - | |
| | Dover | * | * | * | * | * | 30.12 | -0.1 | 59 | 58 | 0 | SW | 3 | 0 | 1 | 65 | 53 | bc, bc, op | 7.5 | 0.01 | |
| | Wick | 30.01 | 53 | S | 1 | 0 | 29.82 | -2.8 | 54 | 54 | +3 | 2 | 0 | fe | 1 | 62 | 50 | - | * | 0.05 | |
| | Nairn | 29.98 | 57 | ESE | 1 | 0 | 29.82 | -2.7 | 57 | 57 | +5 | 2 | 0 | r | 1 | 59 | 51 | 3, c, r | 0.5 | 0.11 | |
| | Aberdeen | 30.02 | 58 | SE | 2 | 0 | 29.82 | -2.9 | 56 | 55 | +3 | 3 | 2 | r | 2 | 57 | 53 | opm, opm | 0.0 | 0.12 | |
| | Leith | 29.99 | 58 | E | 1 | 0 | 29.82 | -2.9 | 59 | 59 | +6 | W | 1 | 0 | * | 60 | 53 | 0.0, f, 0.0 | * | 0.54 | |
| | North Shields | 30.03 | 57 | SSW | 3 | 0 | 29.86 | -2.7 | 59 | 58 | +9 | SSW | 3 | 0 | 2 | 58 | 47 | bc, c, m, r | 5.1 | 0.07 | |
| | Spurn Head | 30.09 | 62 | SE | 3 | 0 | 29.94 | -2.0 | 58 | 58 | +3 | S | 4 | 0 | 4 | 65 | 54 | bc, c, 0.0 | * | 0.19 | |
| Yarmouth | 30.14 | 65 | SE | 2 | 0 | 30.04 | -0.9 | 60 | 57 | +2 | SSW | 3 | 0 | 3 | 64 | 57 | bc, c, 0 | 6.7 | - | | |
| Clacton-on-Sea | 30.14 | 62 | SE | 2 | 0 | 30.07 | -0.7 | 60 | 58 | +3 | S | 4 | 0 | 3 | 65 | 56 | c, bc, c, 0 | 9.2 | - | | |
| Nottingham | 30.08 | 71 | SSW | 2 | 0 | 29.94 | -2.2 | 60 | 60 | +8 | SW | 2 | 0 | * | 75 | 48 | opm, bc, bc | 6.9 | 0.38 | | |
| Bath | 30.13 | 72 | 2 | 0 | 0 | 30.01 | -1.3 | 64 | 62 | +12 | SW | 3 | 0 | * | 73 | 52 | - | 11.3 | 0.01 | | |
| Oxford | 30.13 | 66 | SSW | 4 | 0 | 30.00 | -1.8 | 60 | 59 | +8 | S | 3 | 0 | * | 73 | 52 | bc, bc, 0.0 | * | 0.05 | | |
| London (St. James's Pl.) | 30.11 | 67 | 2 | 0 | 0 | 30.05 | -1.0 | 60 | 58 | +5 | SW | 2 | 0 | * | 71 | 55 | bc, bc, 0.0 | 6.3 | 0.01 | | |
| GERMANY, & C. | The Scaw (Skagerrak) | 29.80 | 62 | W | 4 | 0 | 29.84 | -0.8 | 62 | 58 | -1 | WNW | 4 | 0 | 1 | 72 | 57 | * | * | - | |
| | Fanö... | 30.05 | 59 | NW | 4 | 0 | 30.03 | +0.3 | 59 | 55 | -1 | WNW | 4 | 0 | * | 66 | 57 | * | * | - | |
| | Cuxhaven† | 30.06 | 64 | NNW | 3 | 0 | 30.08 | +0.9 | 61 | 73 | -2 | W | 3 | 0 | * | 64 | 59 | * | * | - | |
| | The Helder | 30.13 | 60 | NNW | 1 | 0 | 30.14 | +0.4 | 61 | 58 | +1 | SSW | 3 | 0 | * | 63 | 52 | * | * | - | |
| | Brussels | * | * | * | * | * | 30.16 | +0.8 | 57 | 57 | -2 | SW | 1 | 0 | * | 75 | 52 | * | * | - | |
| | Berlin† | 29.99 | 62 | SE | 1 | 0 | 30.08 | +1.2 | 57 | 94 | -3 | W | 3 | 0 | * | 68 | 54 | * | * | - | |
| | Frankfurt† | 30.06 | 64 | 2 | 0 | 0 | 30.16 | +1.9 | 59 | 86 | -4 | W | 2 | 0 | * | 75 | 55 | * | * | 0.12 | |
| | Munich† | 30.11 | 57 | SW | 2 | 0 | 30.22 | +2.5 | 57 | 78 | 0 | SW | 3 | 0 | * | 66 | 52 | * | * | - | |
| FRANCE. | C. Gris Nez | 30.13 | 62 | NNE | 4 | 0 | 30.12 | +0.1 | 59 | 58 | -1 | SSW | 4 | 0 | 3 | 66 | 55 | * | * | - | |
| | La Hève | ? | 61 | NE | 1 | 0 | ? | ? | 60 | 54 | +1 | SSW | 4 | 0 | 2 | 66 | 54 | * | * | - | |
| | Brest | 30.18 | 60 | S | 4 | 0 | 30.17 | -0.1 | 60 | 60 | +1 | SW | 4 | 0 | 3 | 70 | 59 | * | * | 0.04 | |
| | Lorient | ? | 64 | WSW | 2 | 0 | ? | ? | 63 | 63 | +4 | WSW | 3 | 0 | 1 | 72 | 59 | * | * | - | |
| | Rochefort | 30.19 | 67 | NW | 3 | 0 | 30.26 | +1.0 | 64 | 63 | +4 | SW | 2 | 0 | * | 70 | 61 | * | * | - | |
| | Biarritz | 30.26 | 68 | NW | 3 | 0 | 30.22 | +1.1 | 67 | 61 | +1 | S | 3 | 0 | 1 | 70 | 63 | * | * | 0.16 | |
| | Paris | 30.13 | 67 | NE | 1 | 0 | 30.21 | +1.1 | 59 | 58 | -1 | S | 1 | 0 | * | 73 | 53 | * | * | - | |
| | Belfort | 30.14 | 62 | W | 2 | 0 | 30.28 | +2.3 | 52 | 50 | -2 | WSW | 2 | 0 | * | 67 | 47 | * | * | 0.12 | |
| SPAIN & PORTUGAL & C. | Lyons | 30.11 | 61 | WNW | 3 | 0 | 30.23 | +2.1 | 62 | 58 | +1 | N | 1 | 0 | * | 75 | 55 | * | * | 0.04 | |
| | Nice | 29.95 | 60 | E | 5 | 0 | 30.10 | +2.7 | 57 | 57 | +1 | 2 | 0 | 2 | 74 | 57 | * | * | 0.20 | | |
| | Perpignan | 30.08 | 73 | NW | 4 | 0 | 30.22 | +1.9 | 68 | 61 | 0 | NW | 2 | 0 | * | 77 | 62 | * | * | - | |
| | Sanguinaire | 29.86 | 67 | W | 2 | 0 | * | * | 69 | 66 | 0 | 2 | 0 | 5 | 77 | 64 | * | * | - | | |
| | Corunna | 30.08 | 75 | N | 4 | 0 | 30.10 | +0.0 | 77 | 61 | +5 | NE | 5 | 0 | * | 88 | 73 | * | * | - | |
| | Lisbon | 29.97 | 71 | E | 2 | 0 | 30.00 | +0.5 | 70 | 65 | +2 | SE | 3 | 0 | * | * | * | * | * | - | |
| | Gibraltar | 30.16 | 74 | SW | 4 | 0 | 30.08 | -0.4 | 73 | 69 | 0 | SSW | 5 | 0 | 5 | 79 | 73 | * | * | - | |
| | Azores (P. Delgada) | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | - | |
| " Horta | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | - | | |
| Madeira (Puncha) | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | - | | |

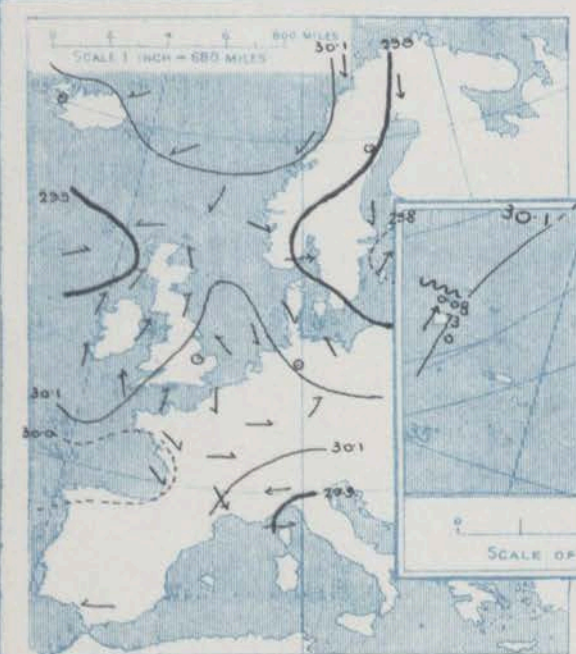
SUPPLEMENTARY CHARTS OF BAROMETER AND WIND

FOR 7 A.M. AND 6 P.M. YESTERDAY

7 A.M. YESTERDAY.

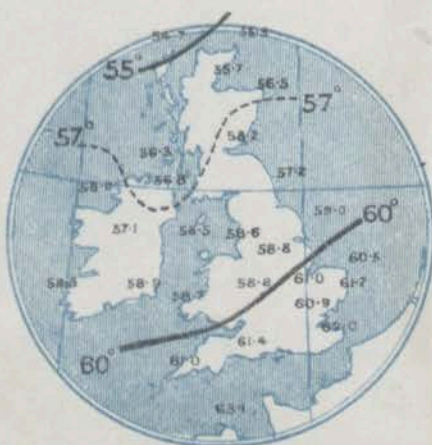


6 P.M. YESTERDAY.



AVERAGES OF TEMPERATURE AT 8 A.M. FOR THE MONTH OF AUGUST.

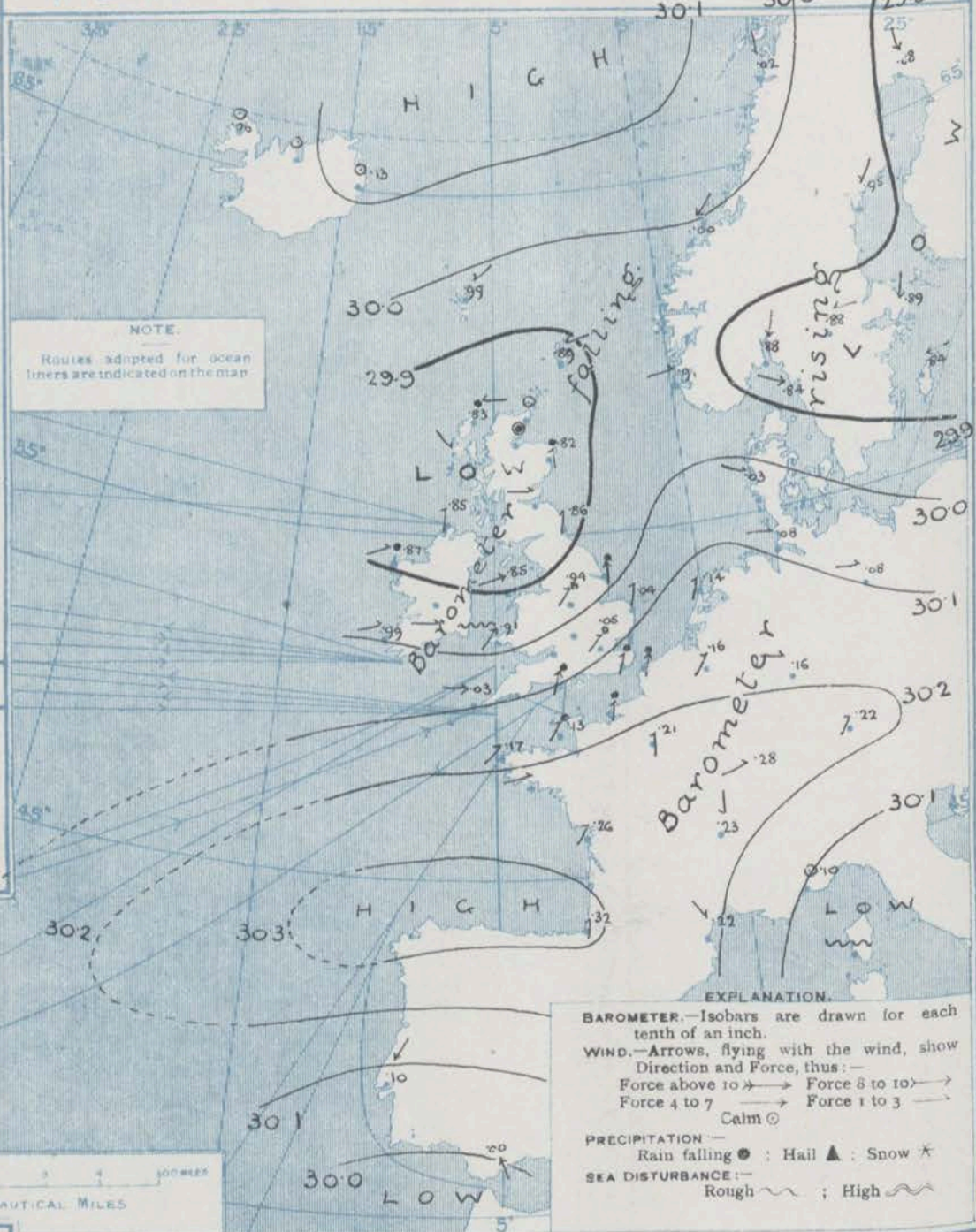
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Friday.

WEATHER 12th August, 1910.

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



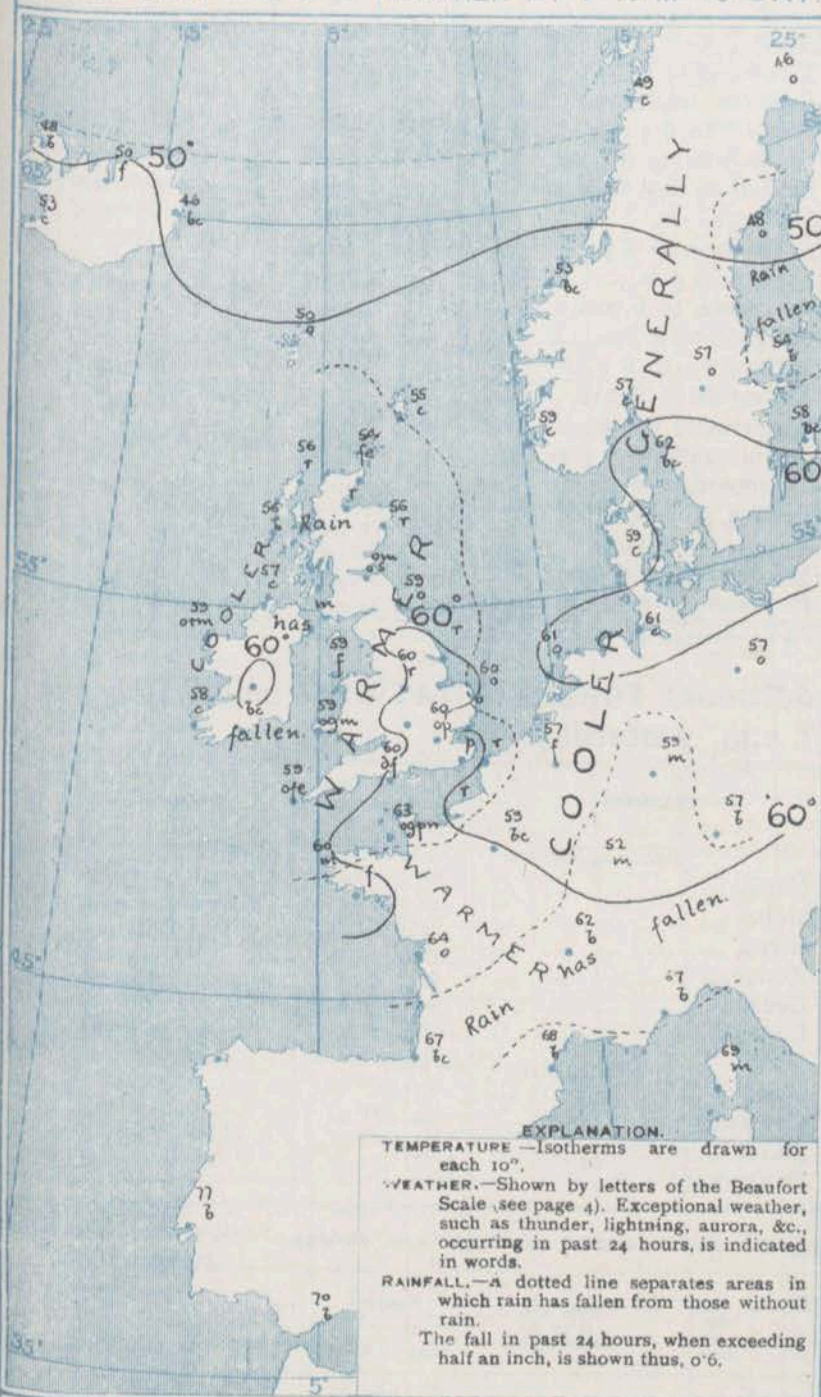
NOTES ON THE GENERAL SITUATION AT 7 A.M.

The distribution of pressure is again of an unsettled type. In an anticyclone over Northern Spain and the lower part of the Bay of Biscay the barometer is above 30.3 ins., and in another anticyclone over the Iceland region it is above 30.1 ins. Between these there is a trough of low pressure extending from the Atlantic across the British Isles to the Baltic and Russia, the barometer being below 29.9 ins. all over our own northern and north-western districts and in the Baltic region. The gradient is moderate over Southern England and the Channel, slight elsewhere.

Easterly to northerly winds prevail over the northern portion of the region under observation, Southerly to Westerly to the southward. Very light breezes prevail extensively but Pembroke and Haparnawa report a strong wind. Over the British Isles temperature ranges from 54° at Wick to 64° at Bath; over western Europe from 52° at Belfast to 70° at Gibraltar; in Scandinavia from 46° at Haparanda to 53° at Skudonass; and in Iceland from 46° to 50°. Fine, clear weather prevails over Southern France, but elsewhere it is mostly very cloudy or overcast, and rain is falling in many parts of the British Isles and in the north-east of France. Numerous stations report a misty to very foggy atmosphere. A rough sea is running at the entrance to Milford Haven, but as a rule it is slight to very smooth.

CHARTS 12th August, 1910.

2 TEMPERATURE AND WEATHER AT 7 A.M. TO DAY.



NOTES ON YESTERDAY'S WEATHER.

During yesterday temperature rose to 70° and upwards in many parts of Britain, to 75° at Clondra and Nottingham, and 76° at Manchester, but Aberdeen did not exceed 57°. Rain has fallen generally, 0.5 inch at Leith. The duration of bright sunshine was exceedingly variable from more at Aberdeen, Stonehaven, Yarmouth and Lill to 12.2 hours at Buxton. Wind reports show that to the northward of Ireland ships experienced light southerly to westerly breezes and fair weather as far west as the 20th meridian.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

There are some indications of the existence of a secondary disturbance off the north-west of Ireland, so that the unsettled conditions will be maintained for the present.

WEATHER PROSPECTS

FORECAST FOR THE SATURDAY MORNING
 NOON TO NOON

THE FURTHER OUTLOOK*

- Calms and light variable breezes; unsettled, some rain, fair or fine intervals, local coast mist or fog; cool.
- Southerly to Westerly breezes, light to moderate; unsettled, some rain, thunder in places, fair or fine intervals, local coast mist or fog; cool, very close.
- Same as Nos. 0 and 1.
- Same as Nos. 2 to 5.

II WESTERN CHANNEL AND BAY

Southerly to Westerly winds, fresh locally; smooth to moderate sea, unsettled, some rain, mist and fog, fair intervals; moderate temperature.

FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

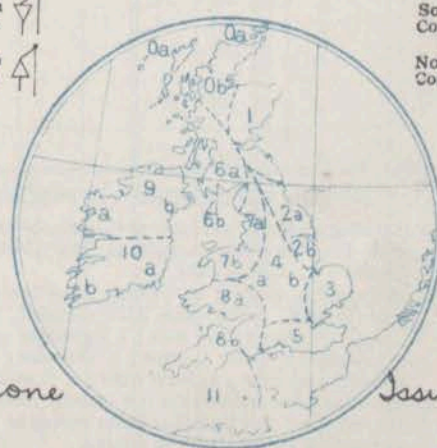
Signals hoisted this morning.

South Cone.

South Cone.

North Cone.

North Cone.



* If the conditions are such that no satisfactory indication of the weather beyond the 24 hours can be given, this column will be left blank.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

| STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. Hrs. | Rainfall Ins. | STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. Hrs. | Rainfall Ins. |
|-----------------------------------|----------------|-----------|----------|-------------------|------------------|-------------------------------|----------------|-----------|--------------|-------------------|------------------|
| | Max. ° | Min. ° | | | | | Max. ° | Min. ° | | | |
| Stonehaven, to 6 p.m. ... | * | * | * | 0.0 | - | Bognor, to 6 p.m. ... | 66 | 52 | m. b. | 9.9 | - |
| Oban, to 6 p.m. ... | 74 | 49 | - | 6.5 | - | Worthing, to 6 p.m. ... | 64 | 53 | - | 8.8 | - |
| Dublin (City), to 4 p.m. ... | 67 | 62 | b. o. o | * | 0.03 | Brighton, to 6 p.m. ... | 63 | 53 | * | 9.5 | - |
| Douglas (I. of Man) to 6 p.m. ... | 64 | 53 | * | 6.0 | - | † Seaford, to 6 p.m. ... | 69 | 52 | bc. b. | 10.6 | - |
| Rossall Beach, to 6 p.m. ... | | | * | * | * | † Eastbourne, to 6 p.m. ... | 66 | 54 | * | 7.5 | - |
| Blackpool, to 9 p.m. ... | 72 | 52 | m. p. o | 7.5 | - | Bexhill-on-Sea, to 9 p.m. ... | 69 | 55 | * | 10.5 | * |
| Southport, to 9 p.m. ... | 73 | 52 | bc. b. o | 7.3 | - | † Hastings ... | * | * | * | 10.6 | - |
| Rhyl, to 6 p.m. ... | 72 | 48 | - | 6.4 | - | † Folkestone, to 6 p.m. ... | 66 | 57 | bc | 10.2 | - |
| † Colwyn Bay, to 6 p.m. ... | 73 | 54 | b. bc | 6.0 | - | † Deal, to 6 p.m. ... | 68 | 57 | c. bc. b. | 5.5 | - |
| Llandudno, to 9 p.m. ... | 75 | 55 | b | ? 7.0 | ? | † Ramsgate, to 6 p.m. ... | * | * | * | 5.0 | - |
| Bettws-y-Coed, to 6 p.m. ... | 71 | 50 | b. bc | 6.5 | * | † Margate, to 6 p.m. ... | 66 | 59 | o. b. | 4.7 | - |
| Towyn, to 6 p.m. ... | 70 | 52 | * | 4.8 | - | † Felixstowe, to 6 p.m. ... | 64 | 49 | * | 7.9 | - |
| † Aberystwyth, to 6 p.m. ... | 68 | 63 | * | 4.2 | - | † Lowestoft, to 6 p.m. ... | 62 | 54 | c. bc. c. | 8.6 | - |
| Plymouth, to 9 p.m. ... | 68 | 54 | b. bc. r | 9.2 | - | † Skegness, to 6 p.m. ... | 63 | 56 | b. bc | 9.2 | - |
| † Paignton, to 6 p.m. ... | 73 | 54 | bc. c. | 9.9 | - | Scarborough, to 9 p.m. ... | 71 | 50 | f. o. bc | 5.5 | - |
| Torquay, to 6 p.m. ... | 68 | 56 | * | 9.3 | - | † Harrogate, to 6 p.m. ... | 71 | 50 | bm. c. bc. | 5.4 | - |
| Teignmouth, to 9 p.m. ... | 66 | 55 | b. c. | 7.1 | - | † Buxton, to 6 p.m. ... | 71 | 43 | - | 12.2 | - |
| † Weymouth, to 6 p.m. ... | 67 | 55 | b | 10.9 | - | Darwen, to 9 p.m. ... | 73 | 54 | bc. cu | 8.2 | - |
| † Bournemouth, to 6 p.m. ... | 66 | 50 | bc | 8.8 | - | Manchester, to 9 p.m. ... | 76 | 51 | by. b. bc. o | 9.3 | - |
| Southsea, to 6 p.m. ... | 65 | 51 | * | 9.0 | - | Birmingham, to 9 p.m. ... | 74 | 49 | o. b. c. | 7.0 | - |

† At this Station the amount of bright Sunshine is for the whole day, ending with sunset.

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 7 a.m. yesterday.

| STATIONS. | TEMPERATURE F. | | WEATHER. | RAIN. | STATIONS. | TEMPERATURE F. | | WEATHER. | RAIN. |
|------------------------|----------------|------|----------|-------|-------------------|----------------|------|-----------|--------------------|
| | Max. | Min. | | | | Max. | Min. | | |
| 11th August, 1910 | 0 | 0 | | Ins. | 11th August, 1910 | 0 | 0 | | Ins. |
| Flushing ... | 68 | 59 | b. bc | - | Naples ... | 70 | 66 | b. b | - |
| Cassel ... | 72 | 50 | c. lc | 0.08 | Malta ... | not received | | | |
| Copenhagen ... | 72 | ? 55 | b. bc | - | Berne ... | * | * | r. f | 0.47 |
| Vardo (North Cape) ... | 48 | 39 | c. r | - | Zurich ... | * | * | o. m | 0.59 |
| St. Petersburg ... | 57 | 48 | r. o | 0.24 | Geneva ... | * | * | o. b | 0.08 |
| Vienna ... | 66 | 57 | o. bc | 0.20 | Lugano ... | * | * | bc. c | - |
| Buda-Pesth ... | 64 | 59 | o. o | 0.16 | 12th August, 1910 | 1.30 p.m. | | 1.30 p.m. | Measured 7.30 a.m. |
| Hermanstadt ... | 72 | 54 | r. b | - | Coire ... | 59 | * | r | 0.16 |
| Trieste ... | 73 | 61 | th. o | 0.59 | Castasegna ... | 66 | * | r | * |
| Florence ... | 76 | 60 | bc. r | - | Davos ... | 52 | * | r | 0.18 |
| Rome ... | 80 | 61 | b. b | - | St. Gothard ... | 44 | * | m | 0.12 |

WIRELESS TELEGRAMS.—Received during the 24 hours ended at 9.30 a.m. to-day.

| Ship, and Hour of Observation. | POSITION. | | Reading of Barometer. | WIND. | | Weather. | TEMPERATURE. | | | Sea Disturbance. | Ship, and Hour of Observation. | POSITION. | | Reading of Barometer. | WIND. | | Weather. |
|--------------------------------|-------------|-------|-----------------------|-------|--------|----------|--------------|-----------|-----|------------------|--------------------------------|-----------|-------|-----------------------|-------|--------|----------|
| | Lat. | Long. | | Dir. | Force. | | Dry Bulb. | Wet Bulb. | Sea | | | Lat. | Long. | | Dir. | Force. | |
| Virginian | 0 | 0 | Ins. | | | | 0 | 0 | 0 | | | 0 | 0 | Ins. | | | |
| | Aug. 4 a.m. | 55 N | 18 W | 29.73 | SSW | 1-3 | - | - | - | - | | | | | | | |
| | - 7 a.m. | 55 N | 17 W | 29.76 | SSW | 1-3 | c | - | - | - | | | | | | | |
| | - 10 a.m. | 56 N | 15 W | 29.78 | SSW | 1-3 | - | - | - | - | | | | | | | |
| | - 1 p.m. | 56 N | 13 W | 29.79 | W | 1-3 | c | - | - | - | | | | | | | |
| | - 3 p.m. | 56 N | 12 W | 29.83 | WSW | 1-3 | - | - | - | - | | | | | | | |
| | - 6 p.m. | 51 N | 11 W | 29.85 | WSW | 1-3 | bc | - | - | - | | | | | | | |

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.
- (b) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.
- * Information for these columns is not usually received.
- † The figures in the "wet bulb" column represent the relative humidity.
- ‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report and for transmission of Forecasts by telegraph may be obtained on application.

METEOROLOGICAL OFFICE,
63, VICTORIA STREET, S.W.

W. N. SHAW (Director).

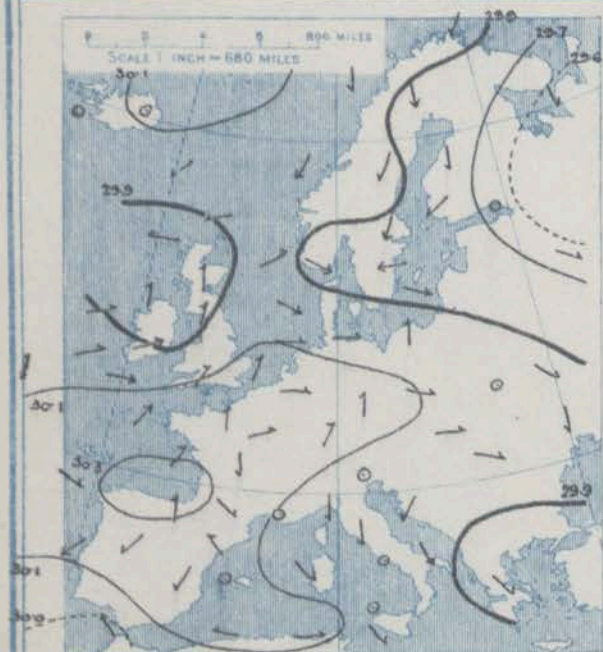
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Saturday
13th August, 1910.

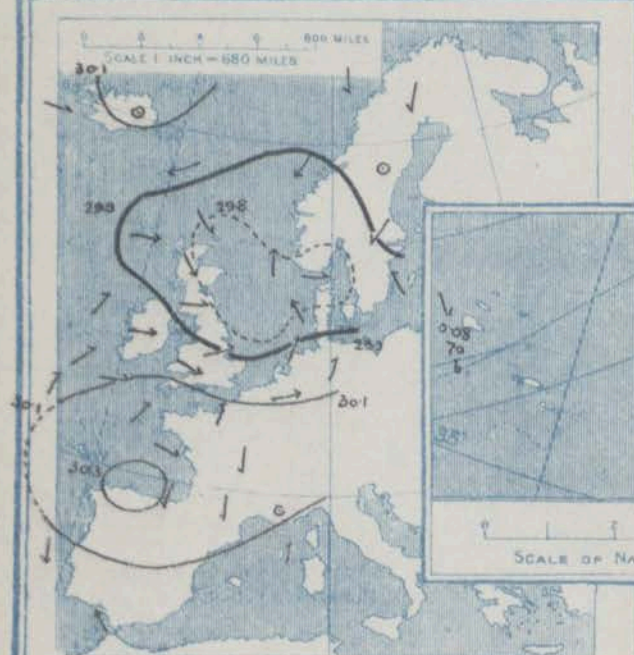
| STATIONS. | | YESTERDAY EVENING. | | | | | THIS MORNING. | | | | | | | | | | PAST 24 HOURS. | | | | |
|-------------------------|--------------------------|----------------------------------|-----------|--------|------------------|-------|----------------------------------|-------------------------|--------------|-----------|-------------------------|--------|------------------|----------|---------------|-------|--------------------|----------------|-------------|-----------|--|
| | | BAROM. | | TEMP. | | WIND. | BAROMETER. | | TEMPERATURE. | | | WIND. | | Weather. | Sea (0 to 9). | TEMP. | | Weather. | Sun. shine. | Rainfall. | |
| | | At 82° Fahr. and M.S.L. Lat. 45° | Dry Bulb. | Direc. | Force (0 to 12). | | At 82° Fahr. and M.S.L. Lat. 45° | Change since Yesterday. | Dry Bulb. | Wet Bulb. | Change since Yesterday. | Direc. | Force (0 to 12). | | | Max. | Min. | | | | |
| | | | | | | | | | | | | | | | | | | | | | |
| Ins. | | " | | | | Ins. | Ins. | " | " | " | NNE | b | " | " | 52 | 37 | " | " | Ins. | | |
| SCANDINAVIA. | Haparanda... | 29.91 | 49 | NNE | 2 | o | 29.88 | 00 | 47 | 42 | +1 | NNE | 6 | o | " | 52 | 37 | " | " | 0.04 | |
| | Hernösand... | 29.94 | 49 | 2 | 0 | b | 29.93 | -02 | 51 | 46 | +3 | 2 | o | b | " | 61 | 46 | " | " | - | |
| | Stockholm... | 29.92 | 50 | NE | 2 | o | 29.87 | -02 | 53 | 48 | -1 | NE | 2 | b | " | 61 | 46 | " | " | 0.04 | |
| | Wisby... | 29.86 | 57 | SE | 2 | r | 29.78 | -06 | 56 | 51 | -2 | ESE | 4 | c | " | 63 | 45 | " | " | - | |
| | Karlstad... | 29.84 | 58 | ESE | 4 | c | 29.86 | -02 | 52 | 45 | -5 | E | 4 | o | " | " | " | " | " | - | |
| | Færder (X'ania Fjord) | 29.80 | 63 | SSW | 2 | c | 29.77 | -11 | 57 | 53 | 0 | ESE | 6 | c | 2 | 63 | 57 | " | " | 0.16 | |
| | Bodö... | 29.99 | 51 | N | 1 | b | 30.00 | -02 | 50 | 46 | +1 | 2 | o | b | 1 | 52 | 43 | " | " | - | |
| | Christiansund | 29.88 | 51 | NE | 5 | b | 29.83 | -17 | 51 | 48 | -2 | NE | 1 | b | 1 | 55 | 48 | " | " | - | |
| Skudesnaes | 29.80 | 58 | S | 4 | r | 29.74 | -17 | 59 | 55 | 0 | N | 4 | b | 2 | 61 | 54 | " | " | 0.08 | | |
| ICELAND & FAEROE. | Isafjord... | 30.04 | 58 | 2 | 0 | b | 30.13 | +07 | 46 | " | -2 | 2 | o | b | " | " | " | " | " | " | |
| | Reykjavik... | 30.03 | 57 | W | 2 | o | 30.12 | +12 | 54 | " | +1 | 2 | o | c | " | " | " | " | " | " | |
| | Seydisfjord... | 30.12 | 51 | 2 | 0 | o | 30.14 | +01 | 49 | " | +3 | 2 | o | c | " | " | " | " | " | " | |
| | Thorshavn... | 29.97 | 51 | ENE | 6 | o | 30.02 | +03 | 52 | " | +2 | NE | 3 | c | " | " | " | " | " | " | |
| BRITISH ISLANDS. | Sumburgh Head | 29.78 | 55 | NW | 1 | c | 29.85 | -04 | 54 | 52 | -1 | NE | 4 | c | 3 | 58 | 49 | bc. c | " | - | |
| | Stornoway... | 29.87 | 60 | W | 4 | bc | 29.98 | +15 | 55 | 53 | -1 | 2 | o | bc | 0 | 64 | 52 | bc. b. bc | 4.0 | 0.02 | |
| | Castlebay (Barra Id.) | 29.89 | 57 | W | 4 | o | 29.99 | +16 | 56 | 55 | 0 | NNE | 1 | c | 1 | 62 | 52 | bc. c. op. c | 8.1 | 0.02 | |
| | Malin Head... | 29.91 | 58 | S | 5 | cqm | 30.00 | +15 | 57 | 57 | 0 | SSW | 1 | bc | 0 | 62 | 55 | bc. cqm. bc | " | 0.15 | |
| | Blacksod Pt. | 30.00 | 60 | SW | 3 | om | 30.00 | +13 | 60 | 59 | +1 | SSW | 2 | c | 2 | 62 | 57 | cm. c | " | - | |
| | Valencia... | 30.05 | 62 | SW | 2 | o | 29.97 | -02 | 62 | 61 | +4 | SW | 2 | tm | 3 | 65 | 57 | bc. o. tm | 8.7 | 0.37 | |
| | Roche's Point... | 30.07 | 65 | W | 3 | c | 30.02 | +07 | 61 | 61 | +1 | WSW | 4 | r | 4 | 68 | 56 | c. otm | " | 0.06 | |
| | Birr Castle... | 30.02 | 65 | W | 3 | bc | 30.02 | +13 | 58 | 57 | -3 | 2 | o | o | " | 67 | 56 | bc. r | 8.0 | 0.30 | |
| | Donaghadee... | 29.92 | 64 | WNW | 3 | c | 30.03 | +18 | 56 | 55 | -3 | WSW | 1 | c | 1 | 64 | 55 | bc. op. bc | " | 0.17 | |
| | Liverpool Obsy... | 29.95 | 64 | WSW | 5 | b | 30.06 | +19 | 57 | 56 | -3 | W | 2 | r | 3 | 67 | 57 | op. c. b | 5.4 | 0.03 | |
| | Holyhead... | 29.97 | 63 | W | 4 | bc | 30.05 | +20 | 58 | 57 | -1 | WSW | 1 | r | 1 | 67 | 57 | cm. bc | " | 0.05 | |
| | Pembroke (St. Ann's Hd.) | 30.06 | 59 | WSW | 4 | bc | 30.03 | +12 | 60 | 60 | +1 | SW | 4 | df | 5 | 61 | 54 | opm. cqm. bc | 6.0 | 0.13 | |
| | Scilly (St. Mary's) | 30.14 | 63 | W | 3 | bm | 30.12 | +09 | 60 | 60 | +1 | WSW | 4 | ogm | 4 | 65 | 58 | cm. bc. bm | 7.9 | - | |
| | Jersey (St. Aubine) | 30.16 | 62 | W | 3 | ogm | 30.21 | +08 | 63 | 63 | 0 | SW | 4 | f | 3 | 64 | 60 | op. f. og. otm | 0.0 | 0.11 | |
| | Portland Bill | 30.06 | 61 | W | 4 | bc | 30.10 | +08 | 60 | 60 | 0 | SSW | 3 | f | 4 | 63 | 60 | bc. c | 7.7 | 0.02 | |
| | Dungeness... | 29.99 | 63 | SW | 5 | c | 30.11 | +05 | 60 | 58 | -1 | WSW | 3 | c | 3 | 63 | 55 | op. c | 0.0 | 0.07 | |
| | Dover... | " | " | " | " | " | 30.12 | 00 | 59 | 57 | 0 | W | 2 | o | 2 | 63 | 53 | op. c. bc. o | 0.6 | 0.05 | |
| | Wick... | 29.85 | 53 | N | 1 | r | 29.91 | +09 | 54 | 53 | 0 | N | 2 | o | 1 | 55 | 48 | - | " | 0.40 | |
| | Nairn... | 29.82 | 62 | N | 1 | c | 29.92 | +10 | 56 | 54 | -1 | 2 | o | bc | 1 | 65 | 50 | c. bc. c | 4.4 | - | |
| | Aberdeen... | 29.80 | 61 | NW | 4 | b | 29.93 | +11 | 59 | 55 | +3 | WNW | 1 | bc | 1 | 69 | 51 | c. bc. c. bc | 5.9 | 0.06 | |
| | Leith... | 29.79 | 70 | W | 3 | b | 29.96 | +16 | 59 | 55 | 0 | WSW | 3 | c | " | 73 | 57 | o. bc. b | " | - | |
| | North Shields | 29.82 | 68 | W | 3 | c | 29.98 | +12 | 58 | 55 | -1 | WSW | 3 | c | 2 | 73 | 55 | op. c | 6.6 | - | |
| | Spurn Head | 29.85 | 66 | W | 5 | bc | 29.99 | +05 | 59 | 57 | +1 | W | 5 | o | 4 | 68 | 57 | o. bc. op | " | 0.10 | |
| Yarmouth... | 29.90 | 70 | WSW | 3 | cm | 30.02 | -02 | 59 | 57 | -1 | W | 4 | bc | 4 | 70 | 56 | opm. o. c. bc | 0.5 | 0.01 | | |
| Clacton-on-Sea | 29.94 | 70 | W | 4 | c | 30.08 | +01 | 59 | 57 | -1 | W | 2 | o | 2 | 73 | 56 | op. o. c. o | 1.0 | - | | |
| Nottingham... | 29.92 | 68 | W | 3 | c | 30.04 | +10 | 57 | 56 | -3 | SW | 2 | om | " | 72 | 56 | r. o. c. p. b | 2.5 | 0.01 | | |
| Bath... | 30.07 | 63 | W | 4 | n | 30.10 | +09 | 58 | 57 | -6 | SE | 1 | od | " | 70 | 57 | - | 3.7 | - | | |
| Oxford... | 30.05 | 60 | WSW | 5 | c | 30.11 | +11 | 58 | 56 | -2 | WSW | 2 | o | " | 78 | 55 | o. cm. o. r | " | 0.02 | | |
| London (St. James's Pk) | 29.97 | 69 | WNW | 4 | c | 30.09 | +04 | 59 | 57 | -1 | WSW | 2 | o | " | 76 | 56 | op. o. c. bc. b. o | 4.2 | 0.03 | | |
| GERMANY, & C. | The Scaw (Skagen) | 29.78 | 59 | WNW | 1 | o | 29.67 | -17 | 59 | 58 | -3 | E | 3 | o | 1 | 66 | 57 | " | " | 0.04 | |
| | Fanö... | 29.77 | 58 | SSE | 4 | r | 29.71 | -32 | 61 | 57 | +2 | WNW | 4 | bc | " | 64 | 57 | " | " | 0.20 | |
| | Cuxhaven†... | 29.94 | 63 | SE | 2 | r | 29.81 | -27 | 63 | 55 | +2 | W | 4 | bc | " | 66 | 59 | " | " | 0.32 | |
| | The Helder... | 29.90 | 63 | SSW | 5 | o | 29.95 | -19 | 62 | 59 | +1 | W | 5 | c | " | 64 | 61 | " | " | 0.04 | |
| | Brussels... | " | " | " | " | " | 30.10 | -06 | 59 | 57 | +2 | WNW | 2 | o | " | 68 | 56 | " | " | 0.12 | |
| | Berlin†... | 30.02 | 65 | SW | 1 | c | 29.79 | -29 | 62 | 57 | +5 | SW | 5 | o | " | 72 | 55 | " | " | 0.08 | |
| | Frankfurt†... | 30.08 | 68 | W | 5 | o | 30.02 | -14 | 66 | 77 | +7 | W | 3 | c | " | 77 | 57 | " | " | 0.04 | |
| | Munich†... | 30.20 | 60 | SW | 2 | bc | 30.14 | -08 | 59 | 90 | +2 | SW | 4 | T | " | 68 | 55 | " | " | - | |
| FRANCE. | C. Gris Nez... | 30.02 | 60 | SW | 6 | r | 30.12 | 00 | 60 | 58 | +1 | WSW | 4 | o | 4 | 64 | 57 | " | " | 0.04 | |
| | La Hève... | ? | 64 | W | 5 | o | ? | ? | 61 | 54 | +1 | ESE | 3 | o | 3 | 64 | 55 | " | " | 0.04 | |
| | Brest... | 30.22 | 61 | SW | 3 | m | 30.25 | +08 | 60 | 60 | 0 | SW | 2 | m | 2 | 61 | 57 | " | " | - | |
| | Lorient... | ? | 64 | W | 4 | m | ? | ? | 61 | 61 | -2 | WSW | 3 | m | 2 | 68 | 61 | " | " | - | |
| | Rochefort... | 30.27 | 69 | W | 2 | o | 30.23 | -03 | 64 | 63 | 0 | NE | 1 | bc | " | 73 | 61 | m. o | " | 0.04 | |
| | Biarritz... | 30.30 | 69 | NNE | 2 | | 30.21 | -11 | 63 | 61 | +4 | E | 2 | b | 1 | 73 | 59 | " | " | - | |
| | Paris... | 30.16 | 66 | SSW | 2 | o | 30.21 | 00 | 63 | 60 | +4 | SW | 2 | bc | " | 75 | 59 | " | " | - | |
| | Belfort... | | | | | | 30.29 | +06 | 64 | 61 | +2 | ENE | 1 | m | " | 76 | 59 | " | " | - | |
| | Lyons... | 30.23 | 71 | N | 1 | bc | 30.14 | +04 | 72 | 61 | +5 | 2 | o | b | 0 | 79 | 61 | " | " | - | |
| | Nice... | 30.16 | 71 | 2 | 0 | b | 30.24 | +02 | 67 | 61 | -1 | W | 2 | b | " | 81 | 58 | " | " | - | |
| Perpignan... | 30.21 | 75 | N | 2 | b | 30.08 | +11 | 70 | 64 | +1 | E | 2 | m | 4 | 81 | 64 | " | " | - | | |
| Sanguinaire... | 30.06 | 69 | SSW | 2 | m | | | | | | | | | | | | | | | | |
| SPAIN & PORTUGAL & C. | Corunna... | | | | | | | | | | | | | | | | | | | | |
| | Lisbon... | 30.02 | 83 | N | 4 | b | 30.04 | -06 | 74 | 62 | -3 | NNE | 3 | b | " | 95 | 70 | " | " | - | |
| | Gibraltar... | 30.02 | 70 | SE | 4 | o | 30.05 | +05 | 69 | 66 | -1 | SE | 4 | c | " | " | " | " | " | - | |
| | Azores (P. Delgada)... | | | | | | | | | | | | | | | | | | | | |
| | " Horta... | 30.06 | 71 | WSW | 1 | o | 30.08 | 00 | 70 | 65 | -3 | NNW | 1 | b | 2 | 79 | 68 | " | " | 0.02 | |
| Madeira (Puncha)... | | | | | | | | | | | | | | | | | | | | | |

**SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 7 A.M. AND 6 P.M. YESTERDAY**

7 A.M. YESTERDAY.



6 P.M. YESTERDAY.



**AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE MONTH OF AUGUST.**

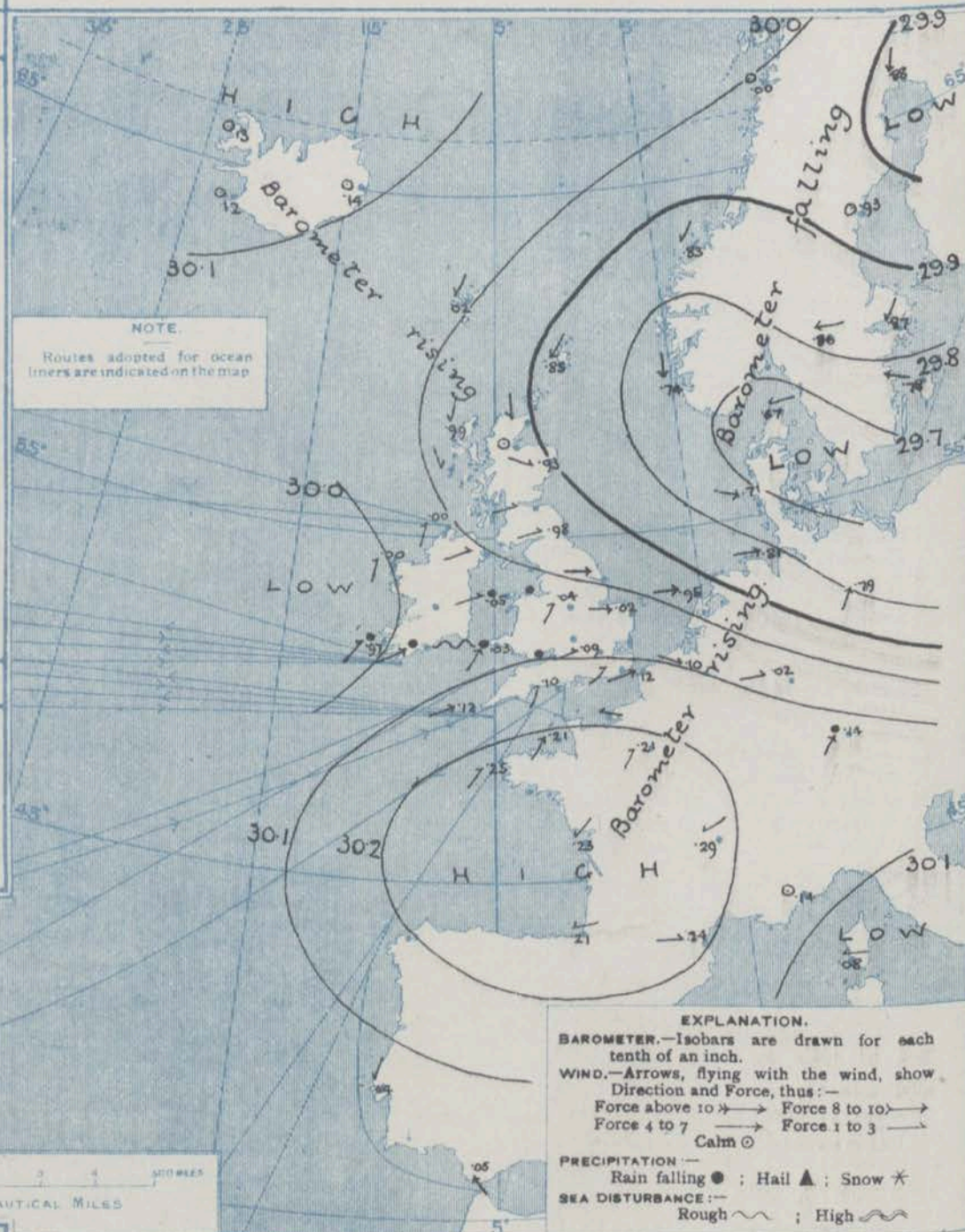
(Derived chiefly from Observations extending over the 35 years—1871-1905.)



Saturday.

WEATHER 13th August 1910.

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

The region of highest pressure, with the barometer above 30.2 ins., lies over France and the Bay of Biscay. Another anticyclone, with pressure above 30.1 ins., occupies the Iceland region. Between these systems there is a depression off the west of Ireland, another over Denmark, and a third over Finland, the lowest pressure, below 29.7 ins., being near Copenhagen. As a rule the gradient is slight.

Easterly to North Easterly breezes prevail over the northern half of the region under observation. Westerly to South Westerly over the southern half. A strong Easterly wind is reported at Haparanda and on Christiania Fjord, but in most places the force is light, calm in many localities. At Gibraltar a squall is blowing. Temperature continues low for the season. At the Roma stations the values range from 54° in Shetland and at Wick, and 55° at Helsingfors to 62° at Valencia, and 63° at Jersey; over Western Europe from 58° at Brussels and Munich to 74° at Lisbon; in Scandinavia from 47° at Haparanda to 53° at Stockholm, and in Iceland from 46° to 54°. The weather is fine and clear in many parts of South-western and northern Europe, but over the intermediate region it is mostly very cloudy to overcast and dull, with rain in Southern Ireland, Western England and in Bavaria. A misty to thick foggy atmosphere is reported in many localities. The sea is rather rough at the entrance to Milford Haven, moderate to very smooth elsewhere.

CHARTS

13th August, 1910.

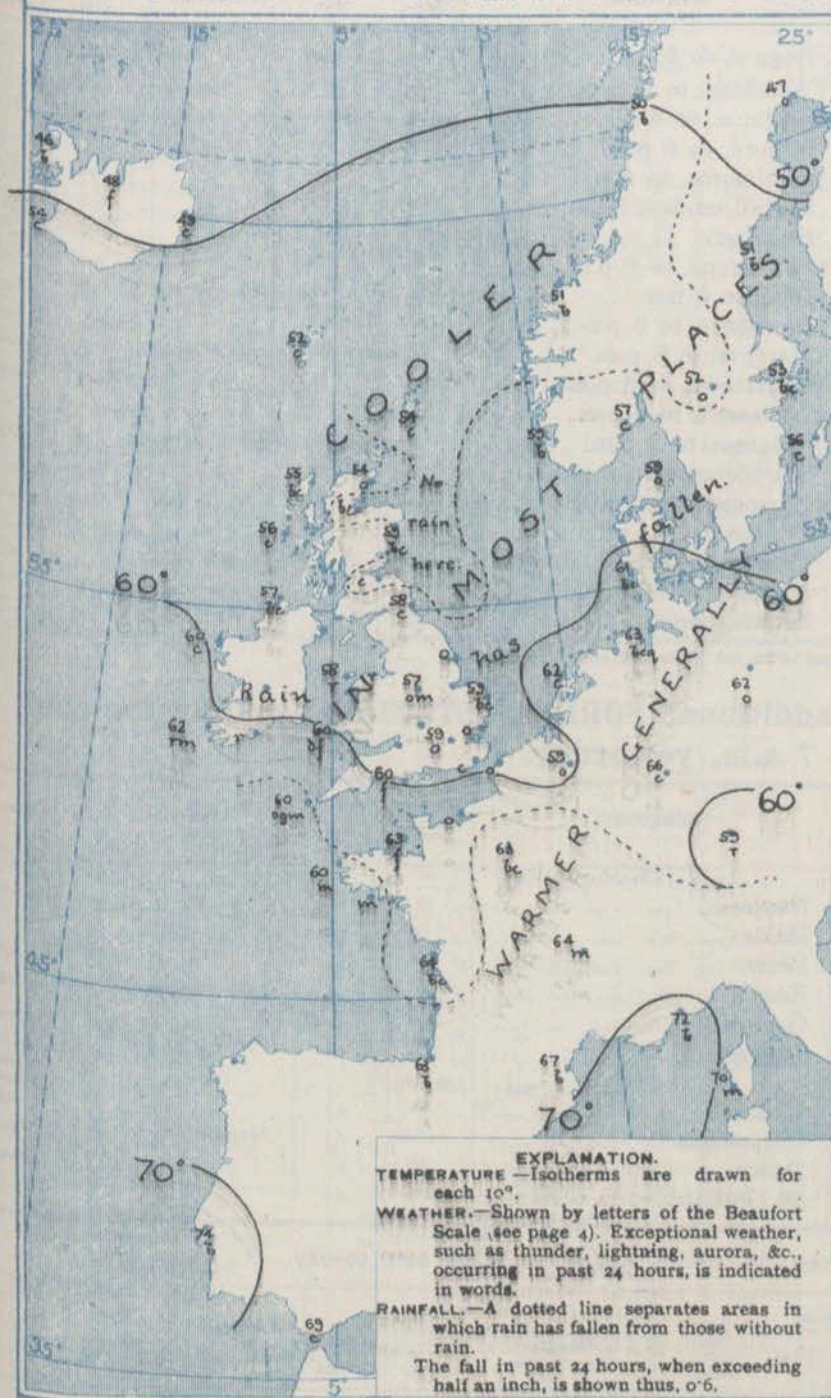
2. TEMPERATURE AND WEATHER AT 7 A.M. TO DAY.

WEATHER

PROSPECTS

FORECASTS FOR THE 24 HOURS
NOON SATURDAY TO NOON SUNDAY

THE FURTHER OUTLOOK*



NOTES ON YESTERDAY'S WEATHER.

Temperature rose yesterday to 70° and upwards in many parts of the country, to 78° at Oxford, and 76° in London. But at night it did not pass above 55°. Showers were experienced in nearly all districts. Steamship reports 3 hours of bright sunshine, and Valencia 8.7 hours, but as a rule the records were small, none or less than an hour at several southern and south-eastern stations. Wireless reports show that ships experienced light southerly breezes, and cloudy to rainy weather as far west as the 20th meridian.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The general distribution of pressure continues favourable to the passage eastward of Atlantic disturbances, and the changeable type of conditions is, therefore, likely to be maintained.

Calms and light variable N.E. to W. breezes; changeable, fair to dull, rain locally at times; some coast mist or fog; cool.

light to moderate breezes.

between S. and W.; changeable,

dull to fair, rain at times.

some coast mist or fog;

close, day temperature below

the normal.

The

unsettled

type

will be

maintained.

II WESTERN CHANNEL AND BAY

S.W. breezes, light or moderate; sea smooth to moderate; changeable, dull to fair, some rain and fog; cool, close.

FORECAST DISTRICTS.

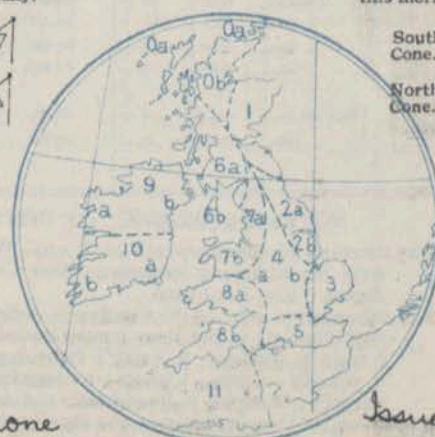
Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.

South Cone.
North Cone.

South Cone.
North Cone.



None

Issued.

* If the conditions are such that no satisfactory indication of the weather beyond the 24 hours can be given this column will be left blank.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

| STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. Hrs. | Rainfall Ins. | STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. Hrs. | Rainfall Ins. |
|-----------------------------------|----------------|-----------|-------------|-------------------|------------------|-------------------------------|----------------|-----------|--------------|-------------------|------------------|
| | Max. ° | Min. ° | | | | | Max. ° | Min. ° | | | |
| Stonehaven, to 6 p.m. ... | * | * | * | 4.4 | 0.24 | Bognor, to 6 p.m. ... | 66 | 59 | r. c. bc | 4.4 | 0.06 |
| Oban, to 6 p.m. ... | 66 | 59 | m. b. bc | 7.4 | 0.47 | †Worthing, to 6 p.m. ... | 66 | 54 | r. op. c | 3.3 | 0.08 |
| Dublin (City), to 4 p.m. ... | 70 | 60 | or. b. bcq | * | 0.06 | Brighton, to 6 p.m. ... | 64 | 58 | * | 1.4 | 0.15 |
| Douglas (I. of Man) to 6 p.m. ... | 67 | 56 | - | 3.0 | 0.55 | †Seaford, to 6 p.m. ... | 63 | 52 | r. o. bc | 0.5 | 0.11 |
| Rossall Beach, to 6 p.m. ... | * | * | * | * | * | †Eastbourne, to 6 p.m. ... | 63 | 56 | * | 0.1 | 0.18 |
| Blackpool, to 9 p.m. ... | 65 | 59 | r. o. c | 2.3 | 0.43 | Bexhill-on-Sea, to 9 p.m. ... | 63 | 56 | * | 0.5 | 0.10 |
| Southport, to 9 p.m. ... | * | * | * | * | * | Hastings ... | * | * | * | 0.0 | * |
| †Rhyll, to 6 p.m. ... | 68 | 61 | b. r. o | 6.1 | 0.03 | †Folkestone, to 6 p.m. ... | 64 | 56 | r. o | 0.1 | 0.07 |
| †Colwyn Bay, to 6 p.m. ... | 69 | 62 | bc. d. bc | 6.0 | - | †Deal, to 6 p.m. ... | 69 | 54 | a. p. c | 1.3 | 0.06 |
| Llandudno, to 9 p.m. ... | 68 | 60 | or. op. bc | 3.7 | 0.09 | †Ramsgate, to 6 p.m. ... | * | * | * | 1.3 | 0.03 |
| Bettws-y-Coed, to 6 p.m. ... | * | * | * | * | * | †Margate, to 6 p.m. ... | 67 | 54 | r. o | 0.2 | 0.04 |
| Towyn, to 6 p.m. ... | 67 | 60 | r. sm. bc | 3.2 | 0.04 | †Felixstowe, to 6 p.m. ... | 71 | 59 | * | 0.7 | 0.01 |
| †Aberystwyth, to 6 p.m. ... | 68 | 59 | * | 2.0 | 0.13 | †Lowestoft, to 6 p.m. ... | 70 | 56 | bc. op. c | 0.3 | - |
| Plymouth, to 9 p.m. ... | 70 | 59 | a. b | 7.5 | 0.13 | †Skegness, to 6 p.m. ... | 67 | 57 | r. o. bc | 1.9 | 0.32 |
| †Paignton, to 6 p.m. ... | 72 | 59 | bc | 8.0 | 0.03 | Scarborough, to 9 p.m. ... | 71 | 58 | a. c. f | 2.9 | 0.10 |
| Torquay, to 6 p.m. ... | 72 | 60 | * | 7.7 | 0.02 | †Harrogate, to 6 p.m. ... | 67 | 57 | bc. or. bc | 3.6 | 0.20 |
| Teignmouth, to 9 p.m. ... | 72 | 60 | r. p. bc | 7.7 | 0.05 | †Buxton, to 6 p.m. ... | 62 | 56 | - | 1.3 | 0.32 |
| †Weymouth, to 6 p.m. ... | 70 | 59 | p. f. c. bc | 7.7 | 0.08 | Darwen, to 9 p.m. ... | 62 | 55 | or. d. b. ou | 0.3 | 0.51 |
| †Bournemouth, to 6 p.m. ... | 72 | 59 | r. m. c. bc | 3.8 | 0.11 | Manchester, to 9 p.m. ... | 67 | 59 | a. or. op. o | 1.5 | 0.26 |
| Southsea, to 6 p.m. ... | 70 | 57 | * | 5.2 | 0.09 | Birmingham, to 9 p.m. ... | 73 | 57 | c. | 2.9 | ? |

† At this Station the amount of bright Sunshine is for the whole day, ending with sunset.

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 7 a.m. yesterday.

| STATIONS. | TEMPERATURE F. | | WEATHER. | RAIN. | STATIONS. | TEMPERATURE F. | | WEATHER. | RAIN. |
|------------------------|----------------|------|----------|-------|-------------------|----------------|------|-------------|-------------------------|
| | Max. | Min. | | | | Max. | Min. | | |
| 12th August, 1910 | 0 | 0 | | Ins. | 12th August, 1910 | 0 | 0 | | Ins. |
| Flushing ... | 66 | 57 | b. o | - | Naples ... | 75 | 65 | b. o | 0.12 |
| Cassel ... | 72 | 50 | a. b | - | Malta ... | 78 | 72 | c | - |
| Copenhagen ... | 70 | 59 | b. c | - | Berne ... | * | * | bc. b | 0.28 |
| Vardö (North Cape) ... | 45 | 41 | c. f | - | Zurich ... | * | * | b. m | 0.08 |
| St. Petersburg ... | 54 | 48 | c. o | - | Geneva ... | * | * | b. b | 0.04 |
| Vienna ... | 66 | 58 | c. c | - | Lugano ... | * | * | c. b | 0.16 |
| Buda-Pesth ... | 66 | 52 | r. c | - | Coire ... | 1.30 p.m. 61 | * | received, o | Measured 7.30 a.m. 0.08 |
| Hermanstadt ... | 72 | 55 | r. o | 1.14 | Castasegna ... | not | * | received, r | 0.04 |
| Trieste ... | 70 | 59 | b. bc | - | Davos ... | 50 | * | bc | 0.12 |
| Florence ... | 77 | 63 | a. b | - | St. Gothard ... | 37 | * | | |
| Rome ... | 80 | 62 | b. bc | - | | | | | |

WIRELESS TELEGRAMS.—Received during the 24 hours ended at 9.30 a.m. to-day.

| Ship, and Hour of Observation. | POSITION. | | Reading of Barometer. | WIND. | | Weather. | TEMPERATURE. | | | Sea Disturbance. | Ship, and Hour of Observation. | POSITION. | | Reading of Barometer. | WIND. | | Weather. |
|--------------------------------|------------|-----------|-----------------------|-------|--------|----------|--------------|-----------|-----|------------------|--------------------------------|------------|-----------|-----------------------|-------|--------|----------|
| | Lat. | Long. | | Dir. | Force. | | Dry Bulb. | Wet Bulb. | Sea | | | Lat. | Long. | | Dir. | Force. | |
| St. Louis | 0 | 0 | Ins. | | | | 0 | 0 | 0 | | Carmaria | 0 | 0 | Ins. | | | |
| | Aug 11 4am | 43 N 40 W | 30.12 | NNW | 1-3 | - | - | - | - | - | | Aug 11 4am | 50 N 16 W | 29.89 | WSW | 4-5 | - |
| | " 7am | 44 N 39 W | 30.08 | WNW | 1-3 | c | - | - | - | - | | " 7am | 50 N 17 W | 29.85 | S | 4-5 | o |
| | " 3pm | 45 N 36 W | 30.08 | WNW | 1-3 | - | - | - | - | - | | | | | | | |
| | " 6pm | 46 N 35 W | 30.04 | WNW | 1-3 | o | - | - | - | - | | | | | | | |
| | " 11 4am | 46 N 31 W | 29.96 | WNW | 1-3 | - | - | - | - | - | | | | | | | |
| | " 7am | 46 N 29 W | 29.96 | W | 1-3 | c | - | - | - | - | | | | | | | |
| | " 3pm | 47 N 26 W | 29.99 | SW | 1-3 | - | - | - | - | - | | | | | | | |
| | " 6pm | 48 N 24 W | 30.00 | SW | 1-3 | c | - | - | - | - | | | | | | | |
| | " 12 4am | 48 N 19 W | 30.02 | SW | 1-3 | - | - | - | - | - | | | | | | | |
| Carmaria | " 7am | 49 N 18 W | 29.98 | S | 1-3 | c | - | - | - | - | | | | | | | |
| | " 3pm | 49 N 14 W | 29.98 | SSW | 1-3 | - | - | - | - | - | | | | | | | |
| | " 6pm | 49 N 13 W | 30.03 | SSW | 1-3 | r | - | - | - | - | | | | | | | |

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.
- (b) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; i. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.
- * Information for these columns is not usually received.
- † The figures in the "wet bulb" column represent the relative humidity.
- ‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report and for transmission of Forecasts by telegraph may be obtained on application.

METEOROLOGICAL OFFICE,
63, VICTORIA STREET, S.W.

W. N. SHAW (Director).

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Sunday
14th August, 1910.

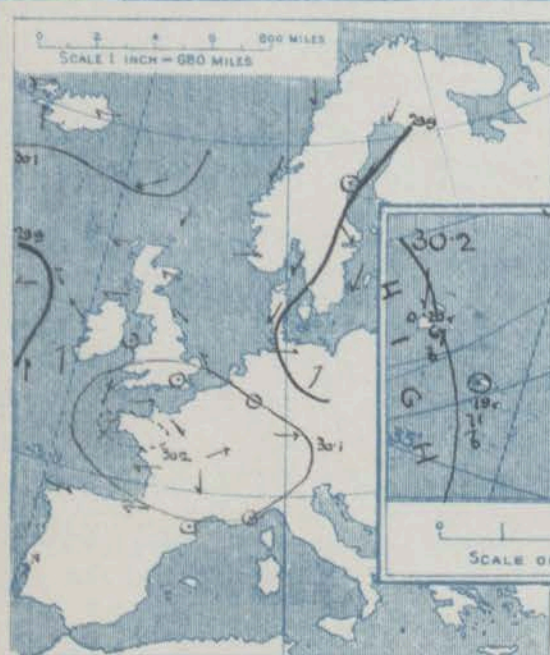
| STATIONS. | | YESTERDAY EVENING. | | | | | THIS MORNING. | | | | | | | | | | PAST 24 HOURS. | | | | |
|-------------------------|-----------------------------|---|-----------------------|-----------------|------------------------|----------|---|------------------------------------|--------------|--------------|------------------------------------|--------|------------------------|---------------------|-------|------|------------------|--------------------|----------|--|--|
| | | Barom. At 8 ³⁰ Fahr. and M.S.L. Lat. 45° | Temp. Dry Bulb. | Wind. Direc. | Force (0 to 12). | Weather. | Barometre. At 8 ³⁰ Fahr. and M.S.L. Lat. 45° | Change since Yester- day. | TEMPERATURE. | | | WIND. | | Sea (0 to 9). | TEMP. | | Weather. | Sun. shine. | Rainfall | | |
| | | | | | | | | | Dry Bulb. | Wet Bulb. | Change since Yester- day. | Direc. | Force (0 to 12). | | Max. | Min. | | | | | |
| SCANDINAVIA. | | Inch. | " | " | " | " | Inch. | Inch. | " | " | " | Direc. | Force (0 to 12). | " | " | " | " | " | " | | |
| | Haparanda... | 29.92 | 46 | NE | 2 | bc | 29.92 | +0.4 | 52 | 46 | +5 | NE | 2 | 0 | * | 61 | 41 | * | * | | |
| | Hernösand... | 29.91 | 53 | E | 0 | c | 29.95 | +0.02 | 52 | 48 | +1 | E | 0 | 6 | * | 54 | 51 | * | * | | |
| | Stockholm... | 29.84 | 50 | NNW | 2 | c | 29.93 | +0.06 | 53 | 44 | 0 | NNW | 2 | 2 | * | 57 | 45 | * | 0.04 | | |
| | Wisby... | 29.81 | 54 | NE | 6 | bc | 29.93 | +0.12 | 53 | 44 | -3 | N | 2 | 0 | * | 54 | 46 | * | * | | |
| | Karlstad... | 29.93 | 55 | E | 0 | c | 30.01 | +0.15 | 54 | 49 | +2 | N | 2 | 6 | * | 5 | * | * | * | | |
| | Färder (X'ania Fjord) | 29.91 | 56 | NNW | 4 | c | 30.05 | +0.28 | 57 | 52 | 0 | N | 2 | 6 | 2 | 57 | 55 | * | * | | |
| | Bodö... | 30.01 | 51 | N | 2 | b | 30.03 | +0.3 | 49 | 45 | -1 | N | 2 | bc | 1 | 52 | 45 | * | * | | |
| | Christiansund... | 29.96 | 53 | NE | 2 | b | 30.09 | +0.26 | 51 | 48 | 0 | NE | 1 | 6 | 1 | 55 | 48 | * | * | | |
| | Skudesnaes... | 29.94 | 60 | W | 2 | c | 30.04 | +0.35 | 54 | 53 | 0 | WNW | 2 | 6 | 2 | 63 | 51 | bc | * | | |
| ICELAND & FAEROE | Isafjord... | 30.14 | 57 | E | 1 | b | 30.17 | +0.04 | 51 | * | +5 | E | 1 | 0 | * | * | * | * | * | | |
| | Reykjavik... | 30.14 | 54 | S | 1 | c | 30.13 | +0.01 | 52 | * | -2 | E | 2 | 0 | 0 | * | * | * | * | | |
| | Seydisfjord... | 30.13 | 57 | E | 3 | c | 30.15 | +0.01 | 46 | * | -3 | NNW | 1 | 6 | * | * | * | * | * | | |
| | Thorshavn... | 30.14 | 53 | ESE | 4 | * | 30.14 | +0.12 | 731 | * | -1 | ESE | 3 | 7 | * | * | * | * | * | | |
| BRITISH ISLANDS. | Sumburgh Head | 30.02 | 56 | NE | 3 | bc | 30.09 | +0.26 | 55 | 51 | +1 | NE | 1 | 0 | 2 | 60 | 51 | bc | * | | |
| | Stornoway... | 30.09 | 56 | E | 2 | bc | 30.00 | +0.02 | 56 | 56 | +1 | SE | 3 | 0 | 2 | 60 | 51 | bc, bc, bc | 4.4 | | |
| | Castlebay (Barra Id.) | 30.05 | 54 | SE | 2 | 0 | 29.95 | +0.06 | 57 | 56 | +1 | SE | 4 | 0 | 0 | 62 | 56 | c, c, c, c | 8.6 | | |
| | Malin Head... | 30.00 | 58 | E | 3 | bc | 29.94 | +0.06 | 60 | 60 | +3 | 0 | 3 | om | 65 | 56 | bc, bc, c, c | * | | | |
| | Blacksod Pt. ... | 29.95 | 61 | SE | 4 | om | 29.84 | -0.16 | 62 | 64 | +2 | SE | 4 | 0 | 3 | 64 | 54 | c, c, c, c, bc, bc | * | | |
| | Valencia... | 30.00 | 62 | S | 3 | m | 29.93 | -0.14 | 60 | 59 | -2 | SE | 3 | 0 | 4 | 66 | 59 | om, c | 0.0 | | |
| | Roche's Point... | 30.07 | 61 | SSW | 3 | c | 29.91 | -0.11 | 59 | 59 | -2 | SSW | 4 | 0 | 4 | 65 | 58 | om, c, c, c, om | * | | |
| | Birr Castle... | 29.99 | 69 | SSW | 1 | c | 29.91 | -0.11 | 64 | 61 | +6 | S | 3 | c | 6 | 72 | 57 | c, bc, c | 1.4 | | |
| | Donaghadee... | 30.06 | 62 | SE | 3 | c | 30.00 | -0.03 | 56 | 56 | 0 | SSW | 1 | f | 1 | 65 | 57 | bc, bc, f | * | | |
| | Liverpool Obsy... | 30.07 | 65 | SE | 1 | 0 | 30.04 | -0.02 | 60 | 58 | +3 | SE | 2 | bc | 1 | 66 | 57 | bc, bc, c | 1.2 | | |
| | Holyhead... | 30.07 | 61 | E | 0 | om | 30.01 | -0.06 | 61 | 61 | +3 | S | 2 | 0 | 1 | 63 | 57 | c, c, c, om | * | | |
| | Pembroke (St. Ann's Hd.) | 30.09 | 60 | SW | 3 | c | 29.94 | -0.04 | 61 | 60 | +1 | SE | 3 | cm | 3 | 62 | 58 | bc, c, om | 0.0 | | |
| | Scilly (St. Mary's) | 30.13 | 61 | SW | 2 | om | 29.91 | -0.21 | 60 | 60 | 0 | SE | 5 | bc | 3 | 65 | 56 | om, f | 0.0 | | |
| | Jersey (St. Aubins) | 30.13 | 67 | WNW | 3 | bc | 30.04 | -0.17 | 63 | 63 | +2 | ESE | 3 | bc | 2 | 72 | 62 | om, bc, bc, bc | 8.3 | | |
| | Portland Bill... | 30.11 | 62 | WSW | 4 | bc | 30.03 | -0.07 | 61 | 61 | +1 | SE | 2 | 0 | 3 | 62 | 60 | bc, c | 1.9 | | |
| | Dungeness... | 30.10 | 63 | WSW | 4 | m | 30.10 | -0.01 | 60 | 60 | 0 | ESE | 2 | f | 2 | 65 | 51 | bc, bc, c, c | 0.0 | | |
| | Dover... | * | * | * | * | * | 30.12 | -0.0 | 60 | 60 | +1 | NE | 1 | f | 1 | 65 | 58 | bc, f, c | 0.0 | | |
| | Wick... | 30.07 | 55 | N | 2 | 0 | 30.04 | +0.19 | 54 | 53 | 0 | E | 1 | 0 | 1 | 64 | 50 | * | * | | |
| | Nairn... | 30.03 | 64 | E | 1 | c | 30.03 | +0.11 | 52 | 52 | -3 | E | 0 | bc | 0 | 64 | 47 | bc, bc, c | 2.7 | | |
| | Aberdeen... | 30.06 | 60 | ESE | 1 | c | 30.10 | +0.04 | 56 | 55 | -2 | SE | 1 | bc | 1 | 67 | 51 | bc, bc, bc, bc | 4.5 | | |
| | Leith... | 29.94 | 67 | WNW | 1 | c | 30.03 | +0.07 | 60 | 56 | +1 | E | 1 | bc | * | 69 | 53 | c, bc, c | * | | |
| | North Shields | 30.05 | 62 | SE | 3 | c | 30.07 | +0.09 | 58 | 56 | 0 | SSW | 2 | cm | 2 | 67 | 51 | bc, c | 1.6 | | |
| | Spurn Head... | 30.08 | 62 | ESE | 3 | bc | 30.04 | +0.10 | 60 | 54 | +1 | SW | 2 | 0 | 2 | 70 | 57 | bc, c, c, c | * | | |
| | Yarmouth... | 30.10 | 63 | SE | 3 | bc | 30.10 | +0.08 | 63 | 61 | +4 | SE | 2 | bc | 3 | 62 | 57 | bc, bc, bc | 0.8 | | |
| | Clacton-on-Sea | 30.11 | 63 | SW | 2 | c | 30.10 | +0.02 | 61 | 60 | +2 | SE | 3 | 0 | 2 | 64 | 57 | c, c, c | 0.0 | | |
| Nottingham... | 30.08 | 65 | WSW | 1 | 0 | 30.07 | +0.03 | 63 | 62 | +6 | E | 1 | om | * | 65 | 57 | c, c | 0.0 | | | |
| Bath... | 30.13 | 65 | W | 1 | 0 | 30.07 | -0.06 | 62 | 63 | +7 | E | 0 | 0 | * | 69 | 56 | * | 30.2 | | | |
| Oxford... | 30.13 | 64 | W | 2 | 0 | 30.08 | -0.03 | 61 | 61 | +3 | E | 0 | 0 | * | 65 | 56 | bc, c | 0.0 | | | |
| London (St. James's Pk) | 30.11 | 63 | E | 0 | om | 30.08 | -0.01 | 60 | 60 | +1 | E | 0 | om | * | 64 | 55 | c, c, c, c, c, c | 0.0 | | | |
| GERMANY, &c. | The Scaw (Skagen) | 29.94 | 59 | NE | 2 | bc | 30.04 | +0.37 | 58 | 55 | -1 | NNW | 1 | 0 | 0 | 64 | 54 | * | 0.04 | | |
| | Fanö... | 29.93 | 58 | NE | 2 | bc | 30.09 | +0.38 | 57 | 57 | -3 | NE | 2 | bc | * | 64 | 50 | * | * | | |
| | Cuxhaven... | 29.89 | 63 | W | 5 | 0 | 30.07 | +0.26 | 60 | 53 | -3 | NNE | 3 | bc | * | 64 | 50 | * | 0.08 | | |
| | The Helder... | 30.03 | 61 | WNW | 3 | bc | 30.15 | +0.20 | 61 | 57 | -1 | E | 0 | 0 | * | 63 | 57 | * | * | | |
| | Brussels... | * | * | * | * | * | 30.14 | +0.04 | 58 | 57 | -1 | ESE | 2 | 0 | * | 67 | 54 | * | 0.12 | | |
| | Berlin... | 29.84 | 60 | SW | 3 | 0 | 30.01 | +0.22 | 60 | 73 | -2 | N | 3 | bc | * | 70 | 57 | * | 0.16 | | |
| | Frankfurt... | 30.10 | 60 | E | 0 | 7 | 30.11 | +0.09 | 61 | 71 | -5 | NW | 2 | bc | * | 72 | 61 | * | 0.10 | | |
| Munich... | 30.11 | 64 | W | 4 | 0 | 30.15 | +0.01 | 53 | 100 | -6 | N | 2 | 7 | * | 68 | 52 | * | 0.39 | | | |
| FRANCE. | C. Gris Nez... | 30.13 | 61 | WSW | 5 | f | 30.10 | -0.02 | 60 | 60 | 0 | ESE | 1 | 3 | 2 | 62 | 59 | * | 0.04 | | |
| | La Hève... | ? | 60 | N | 1 | 0 | ? | ? | 61 | 54 | 0 | ESE | 2 | 6 | 1 | 66 | 57 | * | * | | |
| | Brest... | 30.21 | 61 | SW | 2 | m | 29.94 | -0.31 | 62 | 60 | +2 | ESE | 4 | 6 | 2 | 64 | 59 | * | 0.04 | | |
| | Lorient... | ? | 64 | ESE | 1 | 0 | ? | ? | 62 | 62 | +1 | E | 4 | 6 | 2 | 68 | 61 | * | * | | |
| | Rochefort... | 30.15 | 79 | E | 2 | 6 | 29.94 | -0.24 | 66 | 63 | +2 | ESE | 3 | 6 | * | 86 | 63 | * | * | | |
| | Biarritz... | 30.08 | 82 | E | 3 | 6 | 29.98 | -0.31 | 72 | 67 | +9 | SE | 4 | 6 | 1 | 74 | 66 | * | * | | |
| | Paris... | 30.18 | 70 | NW | 1 | 0 | 30.11 | -0.10 | 61 | 61 | -2 | NNE | 1 | 6 | * | 75 | 54 | * | * | | |
| | Belfort... | 30.21 | 68 | WSW | 6 | c | 30.16 | -0.07 | 57 | 57 | -3 | E | 0 | 6 | * | 73 | 55 | * | * | | |
| | Lyons... | 30.18 | 75 | N | 1 | 6 | 30.14 | -0.15 | 63 | 59 | -1 | N | 1 | 6 | * | 74 | 59 | * | * | | |
| | Nice... | 30.10 | 71 | E | 0 | 6 | 30.02 | -0.12 | 66 | 63 | -6 | E | 0 | 6 | 0 | 82 | 61 | * | * | | |
| Perpignan... | 30.10 | 73 | E | 0 | 6 | 30.02 | -0.12 | 67 | 64 | 0 | W | 1 | 6 | * | 84 | 59 | * | 0 | | | |
| Sanguinaire... | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | | |
| SPAIN PORTUGAL &c. | Corunna... | 30.04 | 73 | WNW | 1 | c | 29.99 | -0.23 | 64 | 64 | +1 | WSW | 1 | 6 | 2 | 95 | 63 | * | * | | |
| | Lisbon... | 29.97 | 73 | SW | 4 | bc | 30.00 | -0.04 | 64 | 64 | -5 | SW | 2 | 0 | * | 93 | 66 | * | * | | |
| | Gibraltar... | 30.01 | 71 | SE | 3 | c | 29.96 | -0.09 | 70 | 66 | +1 | E | 1 | 0 | 0 | 9 | 6 | * | * | | |
| | Azores (P. Delgada)... | 30.17 | 69 | N | 4 | bc | 30.19 | +0.13 | 71 | 66 | +1 | E | 0 | 6 | 1 | 77 | 68 | * | * | | |
| | " Horta... | 30.14 | 70 | NNE | 2 | b | 30.20 | +0.12 | 67 | 54 | -3 | NNW | 3 | 6 | 1 | 77 | 64 | * | * | | |
| Madeira (Puncha)... | 30.09 | 73 | N | 3 | 6 | 30.10 | +0.06 | 73 | 65 | 0 | N | 3 | 6 | 2 | 75 | 59 | * | * | | | |

**SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 7 A.M. AND 6 P.M. YESTERDAY**

7 A.M. YESTERDAY.

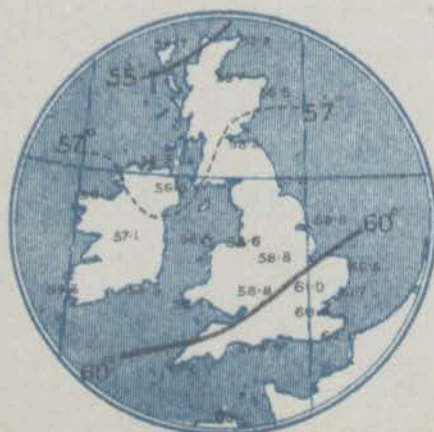


6 P.M. YESTERDAY.



**AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE MONTH OF AUGUST.**

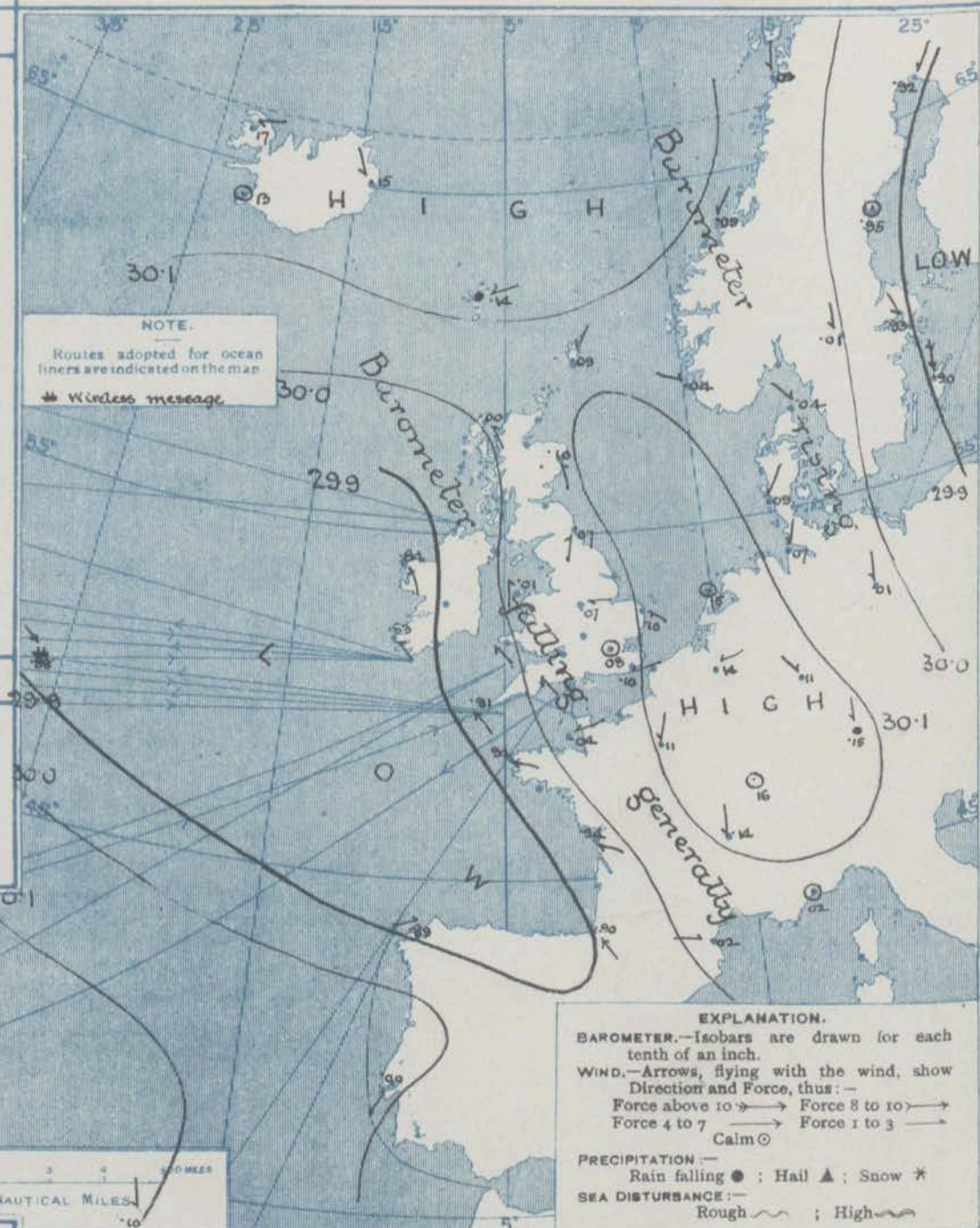
(Derived chiefly from Observations extending over the 35 years—1871-1905.)



Sunday,

WEATHER 14th Aug.

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

A considerable change has taken place in the general conditions. The depression noticed yesterday over Denmark has passed away to the eastward while the low pressure system on the Atlantic has travelled in a southerly direction towards the mouth of the Bay of Biscay. An area of high readings still lies over the Icelandic region, and another of equal intensity over the North Sea, the Netherlands and Western Germany.

The wind is light from the southward or south-eastward over the United Kingdom and the west and north of France, but is northerly in nearly all other parts of our area of observation and blows with the force of a gale at Milly. Temperature has changed rather irregularly. Over the United Kingdom the morning readings range from between 60° and 65° at most of the English stations to a slight below 55° in the North of Scotland. The air is extremely humid, a large number of places reporting an absolute agreement between the readings of the dry and wet bulb thermometers. The weather is fair or fine over Western Europe generally, but a good deal of mist or fog prevails round our own western and southern coast. Rain is falling at Milly and also at Thorshavn. The sea is moderate off the south of Ireland, slight or smooth elsewhere.

CHARTS

14th August, 1913.

WEATHER

PROSPECTS

2. TEMPERATURE AND WEATHER AT 7 A.M. TO DAY.

FORECASTS FOR THE 24 HOURS
NOON SUNDAY TO NOON MONDAY

THE FURTHER OUTLOOK*



- a
- b
- 1
- a
- b
- 2
- 3
- a
- b
- 4
- 5
- a
- b
- 6
- a
- b
- 7
- a
- b
- 8
- a
- b
- 9
- a
- b
- 10

issued.

None

II WESTERN CHANNEL AND BAY

NOTES ON YESTERDAY'S WEATHER.

Over the United Kingdom generally the thermometer rose to between 65° and 70°, but at some of our South Western stations it exceeded 70° and at Bournemouth it reached 75°. The amount of bright sunshine was as a rule very small but Jersey reported more than 8 hours, and Aberdeen as many as 9½ hours. Slight rain has fallen at many of our western and southern stations. Notices reports also that between the Irish coasts and the 28° W. meridian ships experienced yesterday cyclonic winds (the southerly current being strong in the region of 42° N. 15° W.) and variable weather, with rain in places.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

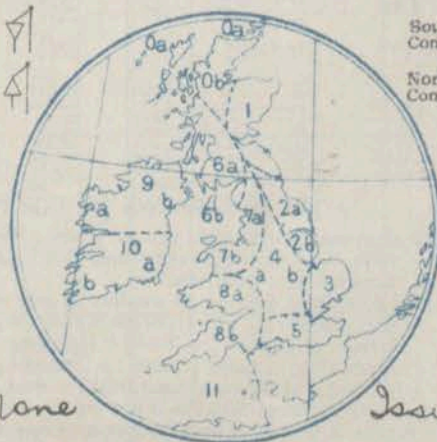
Signals hoisted this morning.

South Cone.

South Cone.

North Cone.

North Cone.



None

Issued.

* If the conditions are such that no satisfactory indication of the weather beyond the 24 hours can be given this column will be left blank.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

| STATIONS. | TEMPERATURE F. | | Weather. | Sunshine Hrs. | Rainfall Ins. | STATIONS. | TEMPERATURE F. | | Weather. | Sunshine Hrs. | Rainfall Ins. |
|-----------------------------------|----------------|------|----------------|---------------|---------------|-------------------------------|----------------|------|--------------------|---------------|---------------|
| | Max. | Min. | | | | | Max. | Min. | | | |
| Stonehaven, to 6 p.m. ... | 68 | 50 | * | 6.2 | 0.11 | Bognor, to 6 p.m. ... | 67 | 55 | uv. c. | 0.7 | 0.01 |
| Oban, to 6 p.m. ... | 63 | 56 | b. bc. | 5.8 | 0.12 | †Worthing, to 6 p.m. ... | 65 | 54 | m. o. c. o. | 0.1 | 0.01 |
| Dublin (City), to 4 p.m. ... | 61 | 57 | c. or. cd | * | 0.07 | †Brighton, to 6 p.m. ... | 63 | 53 | * | 0.1 | 0.04 |
| Douglas (I. of Man) to 6 p.m. ... | 67 | 54 | * | 2.0 | 0.01 | †Seaford, to 6 p.m. ... | 63 | 53 | or. c. f. | 0.1 | 0.04 |
| Rossall Beach, to 6 p.m. ... | 66 | 58 | c. | 3.0 | * | †Eastbourne, to 6 p.m. ... | 66 | 55 | * | 0.5 | 0.02 |
| Blackpool, to 9 p.m. ... | 66 | 57 | bc. or. c. bc. | 4.7 | 0.02 | Bexhill-on-Sea, to 9 p.m. ... | 64 | 55 | * | 0.0 | * |
| Southport, to 9 p.m. ... | 67 | 57 | * | 2.0 | 0.03 | †Hastings ... | 64 | 55 | od. om | 0.1 | 0.20 |
| †Rhyl, to 6 p.m. ... | 64 | 59 | o. | 1.0 | - | †Folkestone, to 6 p.m. ... | 64 | 55 | om. cd. o. | 0.0 | 0.07 |
| †Colwyn Bay, to 6 p.m. ... | 65 | 58 | op. o. | 0.1 | 0.07 | †Deal, to 6 p.m. ... | 65 | 54 | * | 0.1 | - |
| Llandudno, to 9 p.m. ... | 66 | 62 | op. o. | 0.0 | * | †Ramsgate, to 6 p.m. ... | 65 | 57 | * | 0.2 | - |
| Bettws-y-Coed, to 6 p.m. ... | 65 | 57 | or. om | 0.0 | 0.24 | †Margate, to 6 p.m. ... | 65 | 57 | * | 0.2 | - |
| Towyn, to 6 p.m. ... | 63 | 56 | * | 0.0 | 0.06 | †Felixstowe, to 6 p.m. ... | 69 | 33 | or. bc. c. | 3.3 | 0.03 |
| †Aberystwyth, to 6 p.m. ... | 65 | 57 | o. cp. o. | 0.3 | 0.02 | †Skegness, to 6 p.m. ... | 69 | 55 | bc. c. o. bc. | 7.1 | - |
| Plymouth, to 9 p.m. ... | 73 | 56 | m. c. | 2.7 | - | Scarborough, to 9 p.m. ... | 62 | 54 | * | 0.4 | 0.06 |
| †Paignton, to 6 p.m. ... | 74 | 57 | * | 3.7 | - | †Harrogate, to 6 p.m. ... | 68 | 54 | or. b. o. g. | 1.9 | 0.02 |
| Torquay, to 6 p.m. ... | 75 | 58 | cp. bc. c. | 2.4 | - | †Buxton, to 6 p.m. ... | 66 | 57 | o. or. a. c. o. l. | 0.6 | 0.04 |
| †Weymouth, to 9 p.m. ... | 70 | 57 | f. bef. b. | 1.9 | - | Darwen, to 9 p.m. ... | 62 | 54 | uv. o. | 0.0 | 0.03 |
| †Bournemouth, to 6 p.m. ... | 72 | 54 | d. c. bc. | 3.3 | 0.01 | Manc'ester, to 9 p.m. ... | 62 | 54 | * | 0.0 | 0.03 |
| Southsea, to 6 p.m. ... | 72 | 54 | * | 3.3 | - | Birmingham, to 9 p.m. ... | 62 | 54 | * | 0.0 | 0.03 |

† At this Station the amount of bright Sunshine is for the whole day, ending with sunset.

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 7 a.m. yesterday.

| STATIONS. | TEMPERATURE F. | | WEATHER. | RAIN. | STATIONS. | TEMPERATURE F. | | WEATHER. | RAIN. |
|------------------------|----------------|------|----------|-------|------------------|----------------|------|----------|--------------------|
| | Max. | Min. | | | | Max. | Min. | | |
| 13th August 1910 | 0 | 0 | | Ins. | 13th August 1910 | 0 | 0 | | Ins. |
| Flushing ... | 66 | 61 | c. c. | 0.09 | Naples ... | 77 | 64 | b. b. | 0.08 |
| Cassel ... | 73 | 54 | o. c. | 0.08 | Malta ... | 77 | 70 | bc. | - |
| Copenhagen ... | 66 | 55 | o. r. | 0.63 | Berne ... | * | * | o. o. | 0.20 |
| Vardo (North Cape) ... | 45 | 41 | o. o. | - | Zurich ... | * | * | c. o. | - |
| St. Petersburg ... | 59 | 46 | b. r. | 0.20 | Geneva ... | * | * | bc. o. | - |
| Vienna ... | 72 | 61 | bc. m. | - | Lugano ... | * | * | b. b. | - |
| Buda-Pesth ... | 72 | 48 | b. b. | - | Coire ... | 68 | * | b. | Measured 7.30 a.m. |
| Hermanstadt ... | 70 | 55 | b. o. | 0.08 | Castasegna ... | 70 | * | b. | - |
| Trieste ... | 73 | 61 | b. b. | - | Davos ... | 57 | * | b. | 0.12 |
| Florence ... | 79 | 66 | b. b. | - | St. Gothard ... | 46 | * | b. | - |
| Rome ... | 81 | 61 | b. b. | 0.04 | | | | | |

WIRELESS TELEGRAMS.—Received during the 24 hours ended at 9.30 a.m. to-day.

| Ship, and Hour of Observation. | POSITION. | | Reading of Barometer. | WIND. | | Weather. | TEMPERATURE. | | | Sea Disturbance. | Ship, and Hour of Observation. | POSITION. | | Reading of Barometer. | WIND. | | Weather. |
|--------------------------------------|-----------|-------|-----------------------------|--------|--------|----------|--------------|-----------|------|---------------------|--------------------------------------|-----------|-------|-----------------------------|--------|--------|----------|
| | Lat. | Long. | | Direc. | Force. | | Air. | | | | | Lat. | Long. | | Direc. | Force. | |
| | | | | | | | Dry Bulb. | Wet Bulb. | Sea. | | | | | | | | |
| <u>Laeland</u> { 11th Aug. 11am | 51°N | 10°W | 29.96 | S | 1-3 | - | 0 | 0 | 0 | | <u>Baltic</u> { 13th Aug. 10am | 50°N | 12°W | 29.94 | SW | 1-3 | - |
| 12h | 50°N | 10°W | 29.95 | S | 1-3 | - | 0 | 0 | 0 | | 11h | 50°N | 12°W | 29.94 | SW | 1-3 | - |
| 1pm | 50°N | 10°W | 29.95 | WSW | 4-5 | - | 0 | 0 | 0 | | 12h | 50°N | 12°W | 29.94 | WSW | 4-5 | - |
| 2pm | 50°N | 10°W | 29.95 | WSW | 4-5 | - | 0 | 0 | 0 | | 1pm | 50°N | 12°W | 29.94 | WSW | 4-5 | - |
| 3pm | 50°N | 10°W | 29.95 | WSW | 4-5 | - | 0 | 0 | 0 | | 2pm | 50°N | 12°W | 29.94 | WSW | 4-5 | - |
| 4pm | 50°N | 10°W | 29.95 | WSW | 4-5 | - | 0 | 0 | 0 | | 3pm | 50°N | 12°W | 29.94 | WSW | 4-5 | - |
| <u>Adriatic</u> { 12h | 51°N | 10°W | 29.98 | W | 4-5 | - | 0 | 0 | 0 | | <u>California</u> { 12h | 45°N | 15°W | 29.97 | WSW | 4-5 | - |
| 1pm | 50°N | 10°W | 29.98 | WSW | 4-5 | - | 0 | 0 | 0 | | 1pm | 45°N | 15°W | 29.97 | WSW | 4-5 | - |
| 2pm | 50°N | 10°W | 29.98 | WSW | 4-5 | - | 0 | 0 | 0 | | 2pm | 45°N | 15°W | 29.97 | WSW | 4-5 | - |
| 3pm | 50°N | 10°W | 29.98 | WSW | 4-5 | - | 0 | 0 | 0 | | 3pm | 45°N | 15°W | 29.97 | WSW | 4-5 | - |
| 4pm | 50°N | 10°W | 29.98 | WSW | 4-5 | - | 0 | 0 | 0 | | 4pm | 45°N | 15°W | 29.97 | WSW | 4-5 | - |
| <u>Baltic</u> { 11h | 51°N | 10°W | 29.96 | WSW | 4-5 | - | 0 | 0 | 0 | | <u>Minnesota</u> { 12h | 45°N | 15°W | 29.97 | WSW | 4-5 | - |
| 12h | 50°N | 10°W | 29.95 | WSW | 4-5 | - | 0 | 0 | 0 | | 1pm | 45°N | 15°W | 29.97 | WSW | 4-5 | - |
| 1pm | 50°N | 10°W | 29.95 | WSW | 4-5 | - | 0 | 0 | 0 | | 2pm | 45°N | 15°W | 29.97 | WSW | 4-5 | - |
| 2pm | 50°N | 10°W | 29.95 | WSW | 4-5 | - | 0 | 0 | 0 | | 3pm | 45°N | 15°W | 29.97 | WSW | 4-5 | - |
| 3pm | 50°N | 10°W | 29.95 | WSW | 4-5 | - | 0 | 0 | 0 | | 4pm | 45°N | 15°W | 29.97 | WSW | 4-5 | - |
| 4pm | 50°N | 10°W | 29.95 | WSW | 4-5 | - | 0 | 0 | 0 | | 5pm | 45°N | 15°W | 29.97 | WSW | 4-5 | - |
| <u>Laeland</u> { 12h | 51°N | 10°W | 29.96 | WSW | 4-5 | - | 0 | 0 | 0 | | <u>Vadaland</u> { 13h | 45°N | 15°W | 29.97 | WSW | 4-5 | - |
| 1pm | 50°N | 10°W | 29.95 | WSW | 4-5 | - | 0 | 0 | 0 | | 14h | 45°N | 15°W | 29.97 | WSW | 4-5 | - |
| 2pm | 50°N | 10°W | 29.95 | WSW | 4-5 | - | 0 | 0 | 0 | | 15h | 45°N | 15°W | 29.97 | WSW | 4-5 | - |
| 3pm | 50°N | 10°W | 29.95 | WSW | 4-5 | - | 0 | 0 | 0 | | 16h | 45°N | 15°W | 29.97 | WSW | 4-5 | - |
| 4pm | 50°N | 10°W | 29.95 | WSW | 4-5 | - | 0 | 0 | 0 | | 17h | 45°N | 15°W | 29.97 | WSW | 4-5 | - |
| 5pm | 50°N | 10°W | 29.95 | WSW | 4-5 | - | 0 | 0 | 0 | | 18h | 45°N | 15°W | 29.97 | WSW | 4-5 | - |
| <u>Baltic</u> { 11h | 51°N | 10°W | 29.96 | WSW | 4-5 | - | 0 | 0 | 0 | | <u>Business of</u> { 13h | 45°N | 15°W | 29.97 | WSW | 4-5 | - |
| 12h | 50°N | 10°W | 29.95 | WSW | 4-5 | - | 0 | 0 | 0 | | 14h | 45°N | 15°W | 29.97 | WSW | 4-5 | - |
| 1pm | 50°N | 10°W | 29.95 | WSW | 4-5 | - | 0 | 0 | 0 | | 15h | 45°N | 15°W | 29.97 | WSW | 4-5 | - |
| 2pm | 50°N | 10°W | 29.95 | WSW | 4-5 | - | 0 | 0 | 0 | | 16h | 45°N | 15°W | 29.97 | WSW | 4-5 | - |
| 3pm | 50°N | 10°W | 29.95 | WSW | 4-5 | - | 0 | 0 | 0 | | 17h | 45°N | 15°W | 29.97 | WSW | 4-5 | - |
| 4pm | 50°N | 10°W | 29.95 | WSW | 4-5 | - | 0 | 0 | 0 | | 18h | 45°N | 15°W | 29.97 | WSW | 4-5 | - |
| 5pm | 50°N | 10°W | 29.95 | WSW | 4-5 | - | 0 | 0 | 0 | | 19h | 45°N | 15°W | 29.97 | WSW | 4-5 | - |

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.
- (b) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

* Information for these columns is not usually received.

† The figures in the "wet bulb" column represent the relative humidity.

‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report and for transmission of Forecasts by telegraph may be obtained on application.

METEOROLOGICAL OFFICE,

63, VICTORIA STREET, S.W.

W. N. SHAW (Director).

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Monday
15th August, 1910.

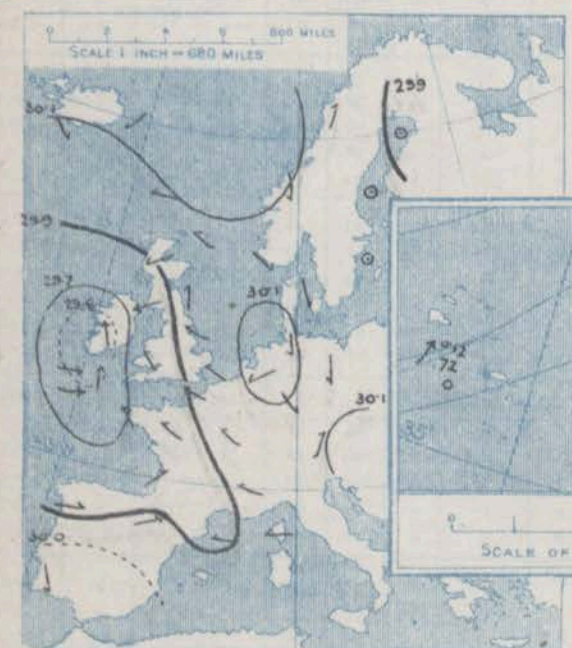
| STATIONS. | | YESTERDAY EVENING. | | | | | THIS MORNING. | | | | | | | | | | PAST 24 HOURS. | | | | | | | |
|--------------------|--------------------------|----------------------------------|-----------|-----------|------------------|-------|------------------|----------|----------------------------------|-------------------------|--------------|-----------|-------------------------|-----------|-----------|------------------|----------------|----------------|-------------------------|------|----------|-------------|----------|------|
| | | BAROM. | | TEMP. | | WIND. | Force (0 to 12). | Weather. | BAROMETER. | | TEMPERATURE. | | | WIND. | | Force (0 to 12). | Weather. | Sea (0 to 9). | TEMP. | | Weather. | Sun- shine. | Rainfall | |
| | | At 35° Fahr. and M.S.L. Lat. 45° | Dry Bulb. | Dry Bulb. | Force (0 to 12). | | | | At 35° Fahr. and M.S.L. Lat. 45° | Change since Yesterday. | Dry Bulb. | Wet Bulb. | Change since Yesterday. | Dry Bulb. | Wet Bulb. | | | | Change since Yesterday. | Max. | | | | Min. |
| | | Ins. | " | " | " | " | Ins. | Ins. | " | " | " | " | " | " | " | " | " | " | " | " | " | Hours. | Ins. | |
| SCANDINAVIA. | Haparanda... | 29.89 | 49 | 2 | 0 | b | 29.88 | -0.04 | 52 | 49 | 0 | S | 2 | 0 | b | 1 | 61 | 37 | * | * | * | * | - | |
| | Hernösand... | 29.95 | 52 | 2 | 0 | b | 29.94 | -0.01 | 52 | 47 | 0 | NW | 2 | 0 | b | 1 | 60 | 43 | * | * | * | * | - | |
| | Stockholm... | 29.98 | 55 | 2 | 0 | b | 29.97 | +0.04 | 58 | 51 | +5 | ENE | 2 | 0 | b | 1 | 61 | 46 | * | * | * | * | - | |
| | Wisby... | 29.98 | 52 | N | 4 | b | 29.95 | +0.05 | 59 | 55 | +6 | NNW | 4 | 0 | b | 1 | 59 | 48 | * | * | * | * | - | |
| | Karlstad... | 29.98 | 59 | 2 | 0 | b | 29.97 | -0.04 | 56 | 52 | +2 | W | 2 | 0 | b | 1 | 61 | 45 | * | * | * | * | - | |
| | Færder (X'ania Fjord) | 30.02 | 62 | N | 2 | b | 29.95 | -0.10 | 63 | 59 | +6 | WSW | 2 | 0 | b | 1 | 64 | 57 | * | * | * | * | - | |
| | Bodö... | 30.04 | 46 | SW | 1 | c | 29.97 | -0.06 | 47 | 45 | -2 | SW | 2 | 0 | c | 1 | 52 | 45 | * | * | * | * | 0.08 | |
| ICELAND & FAEROE. | Christiansund... | 30.10 | 52 | N | 1 | bc | 30.02 | -0.07 | 52 | 46 | +1 | 2 | 0 | c | 1 | 55 | 48 | * | * | * | * | - | | |
| | Skudesnaes... | 30.08 | 59 | NW | 2 | b | 29.98 | -0.06 | 59 | 53 | 0 | 2 | 0 | c | 1 | 63 | 54 | b | * | * | * | * | - | |
| | Isafjord... | 30.15 | 54 | NE | 4 | b | 30.11 | -0.06 | 44 | * | -7 | 2 | 0 | b | 1 | 61 | 50 | bc | * | * | * | * | - | |
| | Reykjavik... | 30.06 | 60 | NW | 1 | c | 29.97 | -0.16 | 54 | * | +2 | NE | 5 | 0 | c | 1 | 63 | 56 | o | * | * | * | 0.0 | |
| BRITISH ISLANDS. | Seydisfjord... | 30.15 | 51 | NNE | 1 | c | 30.15 | 0.00 | 47 | * | +1 | NE | 2 | 0 | c | 1 | 61 | 54 | cg. r. o. t. l. r | * | * | * | * | 0.50 |
| | Thorshavn... | 30.09 | 51 | E | 2 | r | 29.96 | -0.18 | 51 | * | ? | ENE | 4 | 0 | c | 1 | 62 | 57 | o. c. ogp | * | * | * | * | 0.54 |
| | Sumburgh Head | 30.07 | 57 | ESE | 1 | bc | 29.91 | -0.18 | 56 | 53 | +1 | E | 2 | 0 | bc | 2 | 61 | 50 | bc. p. r. bc. c | 2.1 | 0.04 | - | | |
| | Stornoway... | 29.89 | 61 | ENE | 2 | 0 | 29.61 | -3.9 | 60 | 58 | +4 | E | 4 | 0 | bc | 4 | 63 | 56 | ogm. t. l. r. e. l | 0.0 | 1.03 | - | | |
| | Castlebay (Barra Id.) | 29.84 | 60 | E | 5 | om | 29.56 | -3.9 | 58 | 57 | +1 | SE | 5 | 0 | op | 6 | 62 | 57 | fg. o. t. l. r. bc | 4.8 | 0.22 | - | | |
| | Malin Head... | 29.76 | 62 | ENE | 6 | og | 29.53 | -4.1 | 56 | 55 | -4 | SSE | 6 | 0 | bc | 4 | 67 | 55 | c. t. l. r | * | * | 0.34 | | |
| | Blackod Pt. ... | 29.59 | 63 | SSE | 4 | 0 | 29.56 | -2.8 | 58 | 55 | -4 | SW | 5 | 0 | ogpm | 4 | 68 | 55 | bc. c. b. r | 7.7 | 0.33 | - | | |
| | Valencia... | 29.57 | 63 | S | 4 | bc | 29.78 | -0.05 | 57 | 54 | -3 | SW | 3 | 0 | bc | 4 | 69 | 55 | c. bc. ogp | 5.1 | 0.02 | - | | |
| | Roche's Point... | 29.66 | 60 | S | 4 | 0 | 29.81 | -0.10 | 56 | 54 | -3 | W | 3 | 0 | b | 3 | 61 | 54 | f. bc. c. j | 7.2 | - | - | | |
| | Birr Castle... | 29.67 | 63 | S | 4 | r | 29.74 | -0.17 | 58 | 55 | -6 | SW | 4 | 0 | c | 1 | 67 | 53 | f. o. c. bc. of | 7.8 | - | - | | |
| | Donaghadee... | 29.85 | 60 | ESE | 2 | m | 29.65 | -3.5 | 55 | 54 | -1 | SSW | 2 | 0 | b | 2 | 61 | 54 | o. c. bc. c. o | 3.1 | - | - | | |
| | Liverpool Obsy... | 29.86 | 69 | ESE | 4 | c | 29.73 | -0.31 | 59 | 57 | -1 | WSW | 1 | 0 | 0 | 3 | 71 | 58 | c. r. | * | * | 0.29 | | |
| | Holyhead... | 29.82 | 71 | SE | 3 | c | 29.73 | -2.8 | 59 | 58 | -2 | WSW | 5 | 0 | b | 4 | 75 | 55 | c. t. l. r | * | * | 0.33 | | |
| | Pembroke (St. Ann's Hd.) | 29.74 | 63 | ESE | 4 | c | 29.81 | -0.18 | 59 | 58 | -2 | SW | 5 | 0 | cg | 5 | 68 | 57 | c. bc. ogp | 5.1 | 0.02 | - | | |
| | Scilly (St. Mary's)... | 29.71 | 62 | SE | 4 | ogpm | 29.93 | +0.02 | 63 | 62 | +3 | W | 4 | 0 | b | 4 | 74 | 57 | c. bc. t. l. r | 10.9 | 0.02 | - | | |
| | Jersey (St. Aubine)... | 29.81 | 75 | ESE | 2 | cg | 29.95 | -0.09 | 62 | 58 | -3 | W | 5 | 0 | cg | 4 | 78 | 60 | o. c. bc. t. l. r | 6.8 | - | - | | |
| | Portland Bill... | 29.85 | 62 | E | 5 | c | 29.83 | -0.20 | 61 | 59 | 0 | WNW | 7 | 0 | bc | 5 | 63 | 58 | c. t. l. r | 2.7 | 0.25 | - | | |
| Dungeness... | 29.95 | 65 | NE | 3 | bc | 29.77 | -0.33 | 62 | 61 | +2 | WSW | 4 | 0 | m | 4 | 68 | 59 | - | 4.8 | 0.09 | - | | | |
| Dover... | * | * | * | * | * | 29.78 | -0.34 | 61 | 60 | +1 | SW | 6 | 0 | f | 6 | 70 | 59 | o. c. bc. c. o | 5.1 | 0.02 | - | | | |
| GERMANY, & C. | Wick... | 29.97 | 55 | SE | 3 | c | 29.77 | -0.32 | 56 | 54 | +2 | SE | 4 | 0 | 0 | 4 | 62 | 50 | o. c. bc. c. o | 3.1 | - | - | | |
| | Nairn... | 29.89 | 65 | 2 | 0 | c | 29.68 | -0.35 | 60 | 57 | +7 | SE | 2 | 0 | bc | 2 | 68 | 51 | c. r. | * | * | 0.01 | | |
| | Aberdeen... | 29.99 | 58 | SSE | 1 | c | 29.78 | -0.32 | 57 | 56 | +1 | SE | 4 | 0 | 0 | 3 | 63 | 56 | c. bc. ogp | 10.9 | 0.02 | - | | |
| | Leith... | 29.89 | 64 | NE | 2 | 0 | 29.65 | -0.38 | 59 | 58 | -1 | SSE | 2 | 0 | r | 4 | 67 | 58 | o. c. o. r | 7.7 | 0.33 | - | | |
| | North Shields... | 29.95 | 62 | ESE | 3 | c | 29.74 | -0.33 | 57 | 57 | -1 | ESE | 4 | 0 | r | 4 | 65 | 55 | c. bc. ogp | 5.1 | 0.02 | - | | |
| | Spurn Head... | 29.95 | 63 | ESE | 5 | b | 29.69 | -0.40 | 61 | 60 | +1 | ESE | 6 | 0 | r | 5 | 65 | 60 | - | * | * | - | | |
| | Yarmouth... | 30.04 | 64 | ESE | 3 | bc | 29.78 | -0.32 | 62 | 61 | -1 | SE | 5 | 0 | bcap | 5 | 67 | 60 | o. c. bc. t. l. r | 6.8 | - | - | | |
| | Clacton-on-Sea... | 29.99 | 65 | E | 4 | bc | 29.76 | -0.34 | 63 | 62 | +2 | SSE | 5 | 0 | 0 | 4 | 68 | 61 | c. t. l. r | 2.7 | 0.25 | - | | |
| | Nottingham... | 29.92 | 70 | SE | 4 | c | 29.72 | -0.35 | 60 | 60 | -3 | SSW | 1 | 0 | 0 | 4 | 74 | 58 | - | 4.8 | 0.09 | - | | |
| | Bath... | 29.93 | 68 | SE | 5 | 0 | 29.86 | -0.21 | 62 | 58 | -3 | W | 5 | 0 | bc | 4 | 73 | 59 | o. c. bc. ogp | 5.1 | 0.02 | - | | |
| FRANCE. | Oxford... | 29.91 | 67 | SE | 3 | 0 | 29.80 | -0.28 | 63 | 60 | +2 | WSW | 4 | 0 | c | 4 | 74 | 61 | o. c. bc. t. l. r | 5.1 | 0.02 | - | | |
| | London (St. James's Pk) | 29.93 | 69 | ESE | 4 | bc | 29.74 | -0.34 | 66 | 63 | +6 | SW | 3 | 0 | 0 | 4 | 73 | 59 | - | * | * | - | | |
| | The Scaw (Skagen) | 30.07 | 59 | NNW | 1 | b | 30.00 | -0.04 | 59 | 56 | +1 | WSW | 1 | 0 | bcw | 0 | 70 | 55 | * | * | * | * | - | |
| | Fanö... | 30.11 | 55 | NW | 2 | b | 30.02 | -0.07 | 59 | 58 | +1 | SE | 1 | 0 | b | 1 | 66 | 52 | * | * | * | * | - | |
| | Cuxhaven†... | 30.10 | 65 | N | 2 | b | 30.02 | -0.05 | 60 | 53 | 0 | S | 3 | 0 | b | 1 | 64 | 55 | * | * | * | * | - | |
| | The Helder... | 30.08 | 64 | ENE | 2 | b | 29.91 | -0.24 | 64 | 60 | +3 | SE | 1 | 0 | b | 0 | 64 | 59 | * | * | * | * | - | |
| | Brussels... | * | * | * | * | * | 29.85 | -0.24 | 63 | 59 | +5 | SE | 4 | 0 | c | 1 | 72 | 59 | * | * | * | * | - | |
| | Berlin†... | 30.08 | 62 | N | 1 | b | 30.10 | +0.02 | 60 | 77 | 0 | SW | 1 | 0 | b | 1 | 68 | 50 | * | * | * | * | - | |
| | Frankfurt†... | 30.04 | 60 | NW | 1 | b | 29.98 | -0.13 | 60 | 76 | -1 | SE | 3 | 0 | b | 1 | 72 | 52 | * | * | * | * | - | |
| | Munich†... | 30.10 | 57 | SW | 2 | b | 30.10 | -0.05 | 57 | 58 | +4 | SE | 3 | 0 | b | 1 | 63 | 46 | * | * | * | * | 0.16 | |
| SPAIN & PORTUGAL. | C. Gris Nez... | 29.95 | 72 | E | 3 | bc | 29.81 | -0.29 | 64 | 61 | +4 | SSW | 5 | 0 | m | 4 | 75 | 59 | * | * | * | * | - | |
| | La Hève... | ? | 77 | SE | 4 | bc | ? | ? | 61 | 57 | 0 | SW | 6 | 0 | 0 | 3 | 77 | 59 | * | * | * | * | 0.04 | |
| | Brest... | 29.76 | 68 | SE | 3 | bc | 30.01 | +0.07 | 60 | 58 | -2 | WSW | 3 | 0 | b | 2 | 79 | 57 | * | * | * | * | 0.04 | |
| | Lorient... | 29.80 | 80 | SW | 3 | b | 29.99 | +0.05 | 66 | 63 | 0 | WNW | 4 | 0 | 0 | 4 | 93 | 63 | b | * | * | * | - | |
| | Rochefort... | 29.94 | 72 | WSW | 6 | b | 30.11 | +0.21 | 67 | 66 | -5 | SW | 2 | 0 | r | 2 | 93 | 66 | * | * | * | * | - | |
| | Biarritz... | 29.94 | 72 | WSW | 6 | b | 30.11 | +0.21 | 67 | 66 | -5 | SW | 2 | 0 | r | 2 | 93 | 66 | * | * | * | * | - | |
| | Paris... | 29.93 | 75 | ESE | 3 | b | 29.88 | -0.23 | 67 | 63 | +6 | S | 1 | 0 | c | 4 | 80 | 61 | * | * | * | * | - | |
| | Belfort... | 30.00 | 65 | ENE | 5 | m | 30.00 | -0.16 | 62 | 58 | +5 | E | 3 | 0 | m | 4 | 76 | 56 | * | * | * | * | - | |
| | Lyons... | 29.94 | 70 | ESE | 1 | b | 30.01 | -0.13 | 66 | 60 | +3 | SW | 1 | 0 | b | 4 | 82 | 60 | * | * | * | * | - | |
| | Nice... | 29.97 | 67 | E | 1 | c | 30.03 | +0.01 | 67 | 65 | +1 | 2 | 0 | 0 | 4 | 75 | 64 | * | * | * | * | - | | |
| PORTUGAL & AZORES. | Perpignan... | 29.86 | 75 | E | 1 | b | 30.01 | -0.01 | 72 | 65 | +5 | W | 2 | 0 | 0 | 4 | 79 | 62 | * | * | * | * | - | |
| | Sanguinaire... | 29.86 | 75 | E | 1 | b | 30.01 | -0.01 | 72 | 65 | +5 | W | 2 | 0 | 0 | 4 | 79 | 62 | * | * | * | * | - | |
| | Corunna... | 30.01 | 72 | W | 1 | b | 30.17 | +0.28 | 62 | 60 | -7 | WSW | 1 | 0 | bc | 2 | 75 | 59 | * | * | * | * | - | |
| | Lisbon... | 30.00 | 68 | NNW | 3 | b | 30.12 | +0.12 | 67 | 60 | -2 | N | 4 | 0 | b | 2 | 79 | 64 | * | * | * | * | - | |

SUPPLEMENTARY CHARTS OF BAROMETER AND WIND FOR 7 A.M. AND 6 P.M. YESTERDAY

7 A.M. YESTERDAY.



6 P.M. YESTERDAY.



AVERAGES OF TEMPERATURE AT 8 A.M. FOR THE MONTH OF AUGUST.

(Derived chiefly from Observations extending over the 35 years—1871-1905.)

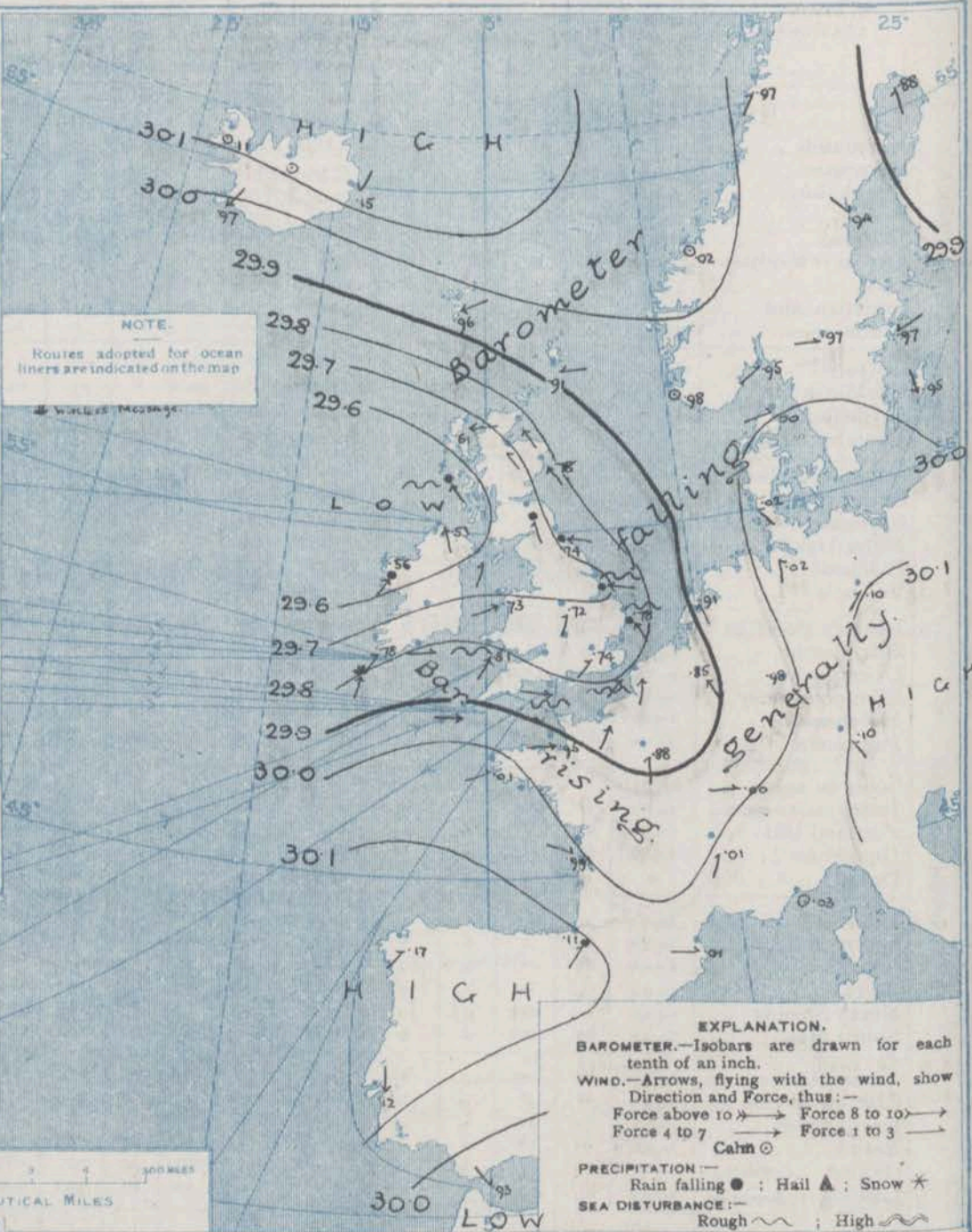


WEATHER

Monday

15th August, 1910.

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

In the course of the past night a large and rather complex depression has extended over the United Kingdom from the Atlantic. The centre of the disturbance now lies off the north-west of Ireland, and the barometer is rising on our western and southern coasts; in most other localities the mercury is still falling.

The wind is moderate to strong from the Westward and South-Westward on our western, southern and the French coasts, but is South-Easterly in the north and east of Great Britain, as well as in Germany and the Netherlands. Temperature has risen in the south-east of England and the north of Scotland, but has fallen in other parts of the United Kingdom. The morning readings range from 66° in London, and a little above 65° over the south and east of England generally to 55° at Donaghadee. Over France the readings are mostly above 65°. A temporary improvement in the weather has set in over the western and southern parts of the United Kingdom, but rain is falling on our north and east coasts. At the Continental stations the weather is mostly fair, but rain is reported at Biarritz. The sea is rather rough on the more exposed parts of our south-west, south and east coasts, but moderate or slight elsewhere.

CHARTS

15th August, 1910.

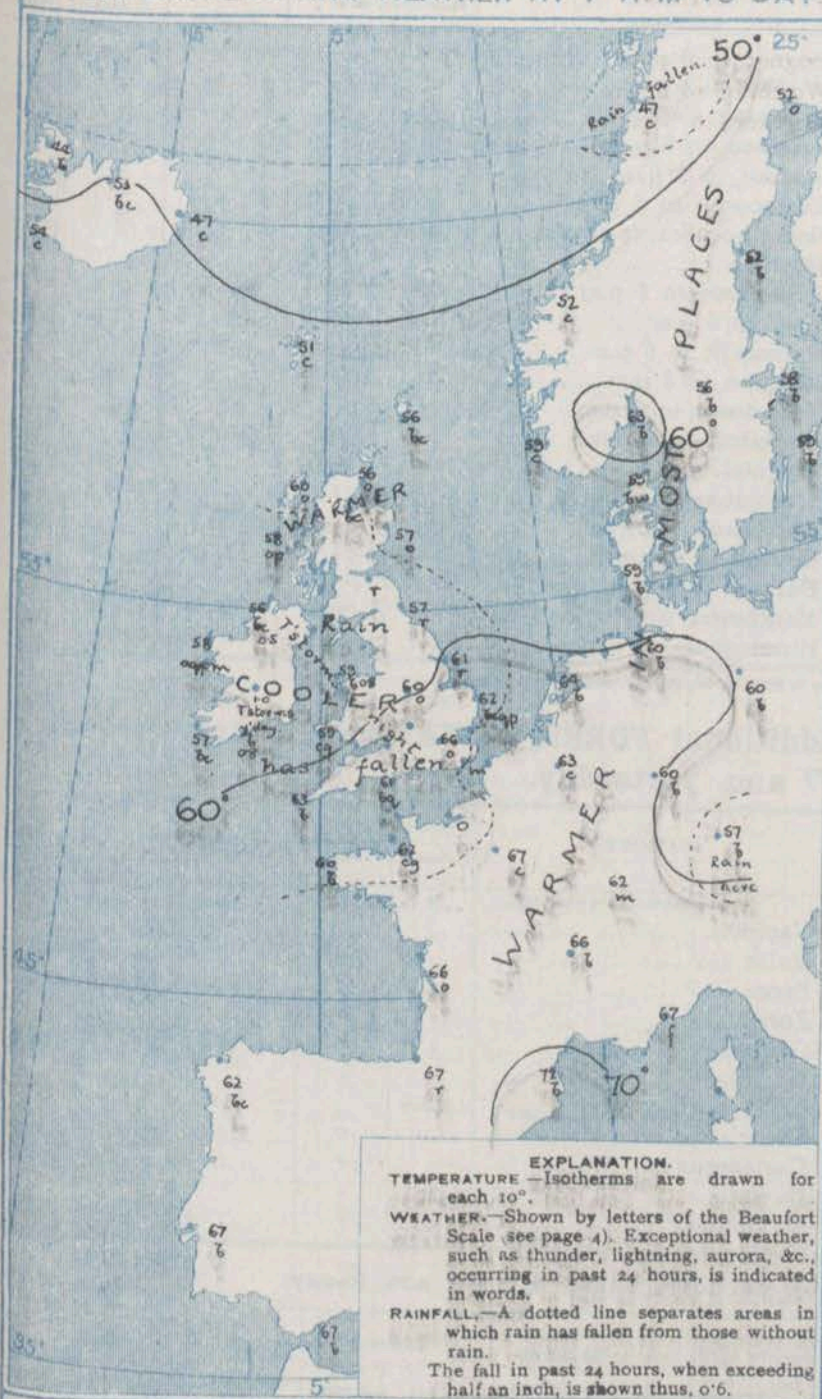
2 TEMPERATURE AND WEATHER AT 7 A.M. TO DAY.

WEATHER

PROSPECTS

FORECASTS FOR THE 24 HOURS
NOON MONDAY TO NOON TUESDAY

THE FURTHER OUTLOOK*



a } E. and S.E. winds, strong in places; dull and rainy at first, some improvement later; rather cool.
b }

a } Fresh S.E. to S.W. winds; cool, changeable, some showers, thunder locally, fine intervals.
b }

a } Fresh W. and S.W. winds; changeable, some showers, thunder locally, fine intervals, rather cooler.
b }

a } Same as Nos. 2 & 3.
b }

a } S.W. winds, strong in places; cool, changeable, some showers.
b }

II WESTERN CHANNEL AND BAY

Fresh W. to S.W. winds, and a rather rough sea; cool, changeable, some showers, fine intervals.

NOTES ON YESTERDAY'S WEATHER.

During yesterday the thermometer rose to between 70° and 75° at several of the English and Welsh stations, and to 78° at Jersey. The amount of bright sunshine was, as a rule, only moderate. Thunderstorms have occurred during the night in many parts of England and Ireland, and have been accompanied in places by heavy rain, as much as 1.0 inch at Brier Castle. Wireless reports show that between the Irish coasts and the 15th meridian ships experienced yesterday moderate to fresh westerly breeze, and fair weather; further to the westward the wind was light from north-west.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The depression off our north-west coasts will continue to spread slowly eastwards, and will occasion rain over our northern districts. The distribution of pressure is favourable for the advance of other disturbances from the Atlantic, and the weather will continue in a changeable condition generally.

FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

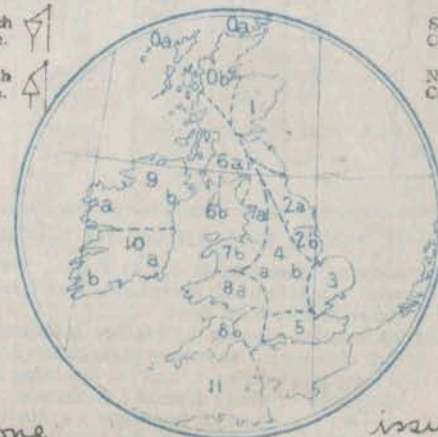
Signals hoisted this morning.

South Cone.

North Cone.

South Cone.

North Cone.



None

issued.

* If the conditions are such that no satisfactory indication of the weather beyond the 24 hours can be given this column will be left blank.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

| STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. Hrs. | Rainfall Ins. | STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. Hrs. | Rainfall Ins. |
|-----------------------------------|----------------|-----------|-------------|-------------------|------------------|-------------------------------|----------------|-----------|-----------------|-------------------|------------------|
| | Max. ° | Min. ° | | | | | Max. ° | Min. ° | | | |
| Stonehaven, to 6 p.m. ... | * | * | * | 0.4 | - | Bognor, to 6 p.m. ... | 67 | 61 | c.c. bc. c | 4.3 | - |
| Oban, to 6 p.m. ... | 70 | 55 | o. bc | 0.6 | 0.02 | †Worthing, to 6 p.m. ... | 69 | 55 | o. cwr. to | 4.8 | - |
| Dublin (City), to 4 p.m. ... | 68 | 57 | cp. b. cu | * | 0.02 | †Brighton, to 6 p.m. ... | 72 | 57 | * | 6.1 | - |
| Douglas (I. of Man) to 6 p.m. ... | | | | | | Seaford, to 6 p.m. ... | 72 | 56 | * | 9.2 | - |
| Rossall Beach, to 6 p.m. ... | | | | | | †Eastbourne, to 6 p.m. ... | 67 | 55 | * | 4.7 | - |
| Blackpool, to 9 p.m. ... | 72 | 57 | o | 3.0 | - | Bexhill-on-Sea, to 9 p.m. ... | 68 | 54 | * | 5.7 | - |
| Southport, to 9 p.m. ... | 73 | 58 | o. bc. c | 2.5 | - | †Hastings ... | * | * | * | 6.4 | * |
| †Rhyll, to 6 p.m. ... | 73 | 56 | c. bc. o. c | 4.1 | - | †Folkestone, to 6 p.m. ... | 70 | 55 | bc. b | 7.4 | - |
| †Colwyn Bay, to 6 p.m. ... | 69 | 56 | bc. c | 6.5 | - | †Deal, to 6 p.m. ... | 69 | 54 | ond. bc. b | 7.4 | 0.07 |
| Llandudno, to 9 p.m. ... | 75 | 58 | o. bc. c | 5.7 | - | †Ramsgate, to 6 p.m. ... | * | * | * | 7.4 | 0.12 |
| Bettws-y-Coed, to 6 p.m. ... | | | | | | †Margate, to 6 p.m. ... | 71 | 58 | o. b | 7.2 | 0.10 |
| Towyn, to 6 p.m. ... | 75 | 61 | d. c. b | 8.2 | 0.02 | †Felixstowe, to 6 p.m. ... | | | * | | |
| †Aberystwyth, to 6 p.m. ... | 75 | 61 | * | 7.5 | - | †Lowestoft, to 6 p.m. ... | 67 | 56 | bc. b | 12.0 | - |
| Plymouth, to 9 p.m. ... | | | | | | Skegness, to 6 p.m. ... | 68 | 61 | | 3.6 | - |
| Paignton, to 6 p.m. ... | 67 | 58 | * | 4.8 | 0.09 | Scarborough, to 9 p.m. ... | 72 | 56 | | 3.8 | - |
| Forquay, to 6 p.m. ... | 69 | 60 | * | 4.9 | 0.01 | †Harrogate, to 6 p.m. ... | 71 | 49 | b. bc. b. bc. c | 7.2 | - |
| Teignmouth, to 9 p.m. ... | 65 | 60 | cm. b. r | 2.7 | 0.12 | †Buxton, to 6 p.m. ... | | | | | |
| †Weymouth, to 6 p.m. ... | 67 | 66 | bm. o. o | 5.1 | - | Darwen, to 9 p.m. ... | | | | | |
| †Bournemouth, to 6 p.m. ... | 70 | 61 | c. bc. b. o | 8.7 | - | Manchester, to 9 p.m. ... | 74 | 60 | c. o. c. bc. c | 1.9 | - |
| Southsea, to 6 p.m. ... | 71 | 60 | * | 6.0 | - | Birmingham, to 9 p.m. ... | 71 | 54 | o. c. o | 2.4 | - |

† At this Station the amount of bright Sunshine is for the whole day, ending with sunset.

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 7 a.m. yesterday.

| STATIONS. | TEMPERATURE F. | | WEATHER. | RAIN. | STATIONS. | TEMPERATURE F. | | WEATHER. | RAIN. |
|------------------------|----------------|------|----------|-------|-------------------|----------------|------|-----------|--------------------|
| | Max. | Min. | | | | Max. | Min. | | |
| 14th August, 1910 | ° | ° | | Ins. | 14th August, 1910 | ° | ° | | Ins. |
| Flushing ... | | | | | Naples ... | | | | |
| Cassel ... | | | | | Malta ... | | | | |
| Copenhagen ... | | | | | Berne ... | * | * | | |
| Vardø (North Cape) ... | | | | | Zurich ... | * | * | | |
| St. Petersburg ... | | | | | Geneva ... | * | * | | |
| Vienna ... | | | | | Lugano ... | * | * | | |
| Buda-Pesth ... | | | | | 13th August, 1910 | 1.30 p.m. | | 1.30 p.m. | Measured 7.30 a.m. |
| Hermanstadt ... | | | | | Coire ... | 64 | * | o | * |
| Trieste ... | | | | | Castasegna ... | | * | | * |
| Florence ... | | | | | Davos ... | 50 | * | r | - |
| Rome ... | | | | | St. Gothard ... | 50 | * | o | - |

WIRELESS TELEGRAMS.—Received during the 24 hours ended at 9.30 a.m. to-day.

| Ship, and Hour of Observation. | POSITION. | | Reading of Barometer. | WIND. | | Weather. | TEMPERATURE. | | | Sea Dis- turb- ance. | Ship, and Hour of Observation. | POSITION. | | Reading of Barometer. | WIND. | | Weather. | |
|--------------------------------------|-----------|-------|-----------------------------|--------|--------|----------|--------------|--------------|-----|-------------------------------|--------------------------------------|-----------|-------|-----------------------------|--------|--------|----------|-----|
| | Lat. | Long. | | Direc. | Force. | | Air. | | | | | Lat. | Long. | | Direc. | Force. | | |
| | | | | | | | Dry Bulb. | Wet Bulb. | Sea | | | | | | | | | |
| | 0 | 0 | Ins. | | | | 0 | 0 | 0 | | | 0 | 0 | Ins. | | | | |
| <u>Zealand</u> { 12th Aug. 3pm | 48N | 27W | 29.97 | NNW | 1-3 | - | - | - | - | | { 14th Aug. 4pm | 48N | 28W | 29.94 | NNW | 4-5 | | |
| | 6pm | 48N | 28W | 29.98 | NW | 1-3 | bc | - | - | - | | - | 7pm | 48N | 26W | 29.86 | NW | 4-5 |
| <u>Adriatic</u> { 13th " 11am | 49N | 23W | 29.85 | W | 1-3 | - | - | - | - | | { 15th " 4pm | 49N | 21W | 29.85 | NW | 1-3 | | |
| | 7am | 49N | 24W | 29.82 | W | 1-3 | c | - | - | - | | - | 3pm | 50N | 20W | 29.82 | NW | 1-3 |
| | 3pm | 48N | 27W | 29.85 | W | 1-3 | - | - | - | - | | - | 6pm | 50N | 13W | 29.80 | SW | 4-5 |
| | 6pm | 48N | 28W | 29.86 | W | 1-3 | bc | - | - | - | | - | 7pm | 51N | 11W | 29.85 | SSW | 4-5 |
| <u>Philadelphia</u> { 14th " 10am | 49N | 9W | 29.61 | SE | 4-5 | - | - | - | - | | | | | | | | | |
| | 11am | 49N | 10W | 29.55 | ESE | 4-5 | bc | - | - | - | | | | | | | | |
| | 3pm | 49N | 11W | 29.53 | W | 4-5 | - | - | - | - | | | | | | | | |
| | 6pm | 49N | 12W | 29.58 | W | 4-5 | bc | - | - | - | - | | | | | | | |
| <u>Arabia</u> { 14th " 3pm | 51N | 10W | 29.64 | SSE | 4-5 | - | - | - | - | | | | | | | | | |
| | 6pm | 51N | 11W | 29.51 | W | 6-7 | c | - | - | - | - | | | | | | | |
| <u>Campania</u> { 14th " 3pm | 51N | 11W | 29.67 | S | 4-5 | - | - | - | - | | | | | | | | | |
| | 6pm | 51N | 12W | 29.64 | W | 4-5 | bc | - | - | - | - | | | | | | | |

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

(a) The morning observations are at 7 a.m., Western European time (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 8 a.m. local time.

(b) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

* Information for these columns is not usually received.

† The figures in the "wet bulb" column represent the relative humidity.

‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report and for transmission of Forecasts by telegraph may be obtained on application.

METEOROLOGICAL OFFICE,
63, VICTORIA STREET, S.W.

W. N. SHAW (Director).

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Tuesday
16th August, 1910.

| STATIONS. | YESTERDAY EVENING. | | | | | THIS MORNING. | | | | | | | | | | PAST 24 HOURS. | | | | |
|--------------------|----------------------------------|-----------|-------|-----------------|----------|----------------------------------|-------------------------|-----------|-----------|-------------------------|------|-----------------|----------|--------------|---|----------------|------|---------------|-------------|-----------|
| | Barom. | Temp. | Wind. | | | Barometer. | Temperature. | | | Wind. | | | | | | Temp. | | | | |
| | At 32° Fahr. and M.S.L. Lat. 45° | Dry Bulb. | Dir. | Force (0 to 12) | Weather. | At 32° Fahr. and M.S.L. Lat. 45° | Change since Yesterday. | Dry Bulb. | Wet Bulb. | Change since Yesterday. | Dir. | Force (0 to 12) | Weather. | Sea (0 to 9) | | Max. | Min. | Weather. | Sun. shine. | Rainfall. |
| | Inch. | " | | | | Inch. | Inch. | " | " | " | | | | | | " | " | | Hours. | Inch. |
| SCANDINAVIA. | Haparanda... | 29.84 | 49 | NE | 2 | 0 | 29.84 | -0.4 | 51 | 48 | -1 | N | 2 | b | 4 | 57 | 36 | * | * | - |
| | Hernösand... | 29.86 | 53 | 2 | 0 | b | 29.85 | -0.9 | 48 | 47 | -1 | 2 | 0 | r | 4 | 63 | 48 | * | * | 0.04 |
| | Stockholm... | 29.92 | 54 | 2 | 0 | b | 29.97 | -1.0 | 60 | 57 | +2 | SW | 2 | 0 | 4 | 66 | 48 | * | * | - |
| | Wishy... | 29.90 | 57 | S | 2 | b | 29.86 | -0.7 | 64 | 59 | +5 | SW | 2 | bc | 4 | 64 | 50 | * | * | - |
| | Karlstad... | 29.69 | 59 | 2 | 0 | bc | 29.80 | -1.7 | 60 | 58 | +4 | SE | 2 | c | 4 | 64 | 50 | * | * | - |
| | Færder (X'ania Fjord) | 29.80 | 62 | SSW | 5 | bc | 29.74 | -1.1 | 63 | 61 | 0 | S | 3 | 0 | 2 | 64 | 61 | * | * | - |
| | Bodö... | 29.95 | 49 | SW | 2 | bc | 29.93 | -0.4 | 48 | 40 | +1 | 2 | 0 | b | 1 | 50 | 41 | * | * | - |
| | Christiansund... | 29.89 | 52 | N | 2 | b | 29.80 | -1.2 | 50 | 47 | -2 | NE | 1 | bc | 1 | 54 | 48 | * | * | - |
| ICELAND & FAEROE. | Skudesnaes... | 29.89 | 61 | 2 | 0 | 0 | 29.73 | -1.5 | 61 | 59 | +2 | SSE | 2 | 0 | 2 | 64 | 59 | b.c. | * | 0.09 |
| | Isafjord... | 30.08 | 57 | N | 3 | b | 30.06 | -0.5 | 48 | * | +4 | E | 5 | bc | * | * | * | * | * | * |
| | Reykjavik... | 29.95 | 58 | SW | 4 | b | 29.97 | -0.0 | 51 | * | -3 | 2 | 0 | c | * | * | * | * | * | * |
| | Seydisfjord... | 30.08 | 59 | NE | 4 | b | 30.06 | -0.9 | 45 | * | -2 | NE | 3 | r | * | * | * | * | * | * |
| BRITISH ISLANDS. | Thorshavn... | 29.90 | 51 | NE | 3 | 0 | 29.84 | -1.2 | 49 | * | -2 | ESE | 4 | r | * | * | * | * | * | * |
| | Sumburgh Head... | 29.79 | 58 | E | 3 | c | 29.74 | -1.7 | 54 | 53 | -2 | ESE | 2 | r | 3 | 61 | 53 | b.c. c. r | 0 | 0.03 |
| | Stornoway... | 29.66 | 58 | S | 6 | bc | 29.79 | +1.5 | 57 | 55 | -3 | SW | 3 | c | 3 | 61 | 55 | on. c. bc. cp | 3.3 | 0.11 |
| | Castlebary (Barra Id.)... | 29.66 | 57 | SW | 6 | c | 29.79 | +1.2 | 57 | 55 | -1 | SW | 3 | 0 | 3 | 60 | 55 | on. c. bc. cp | 2.3 | - |
| | Malin Head... | 29.70 | 60 | SW | 5 | bcg | 29.82 | +1.2 | 54 | 54 | -2 | S | 4 | cm | 2 | 64 | 53 | lf. bcg | * | - |
| | Blackod Pt.... | 29.74 | 60 | WSW | 5 | cgm | 29.80 | +1.2 | 59 | 58 | +1 | S | 4 | odm | 3 | 62 | 54 | bc. c. bc | * | 0.11 |
| | Valencia... | 29.87 | 61 | SW | 3 | c | 29.87 | +0.4 | 60 | 58 | +2 | S | 3 | 0 | 4 | 64 | 56 | bc. c. bc | 10.0 | - |
| | Roche's Point... | 29.90 | 62 | W | 4 | bc | 29.95 | +1.4 | 58 | 58 | +2 | SW | 3 | 0 | 3 | 63 | 52 | bc. c. bc | * | 0.02 |
| | Birr Castle... | 29.81 | 59 | SW | 3 | c | 29.90 | +1.6 | 57 | 55 | -1 | S | 3 | 0 | * | 66 | 51 | cp. c | 7.9 | 0.14 |
| | Donaghadee... | 29.78 | 63 | SSE | 3 | c | 29.91 | +1.2 | 54 | 53 | -1 | S | 1 | c | 1 | 67 | 51 | cg. c. bc | * | 0.02 |
| | Liverpool Obsy... | 29.90 | 63 | SW | 4 | b | 29.98 | +1.2 | 58 | 55 | -1 | SW | 2 | 0 | 3 | 66 | 54 | b | 12.1 | - |
| | Holyhead... | 29.88 | 59 | SW | 6 | bc | 29.96 | +1.2 | 58 | 57 | -1 | SW | 4 | bc | 3 | 63 | 55 | b. bc | * | 0.01 |
| | Pembroke... | 29.94 | 60 | SSW | 4 | b | 30.00 | +1.9 | 59 | 58 | 0 | SW | 3 | bc | 4 | 63 | 57 | cg. b | 12.8 | 0.04 |
| | (St. Ann's Hd.) | | | | | | | | | | | | | | | | | | | |
| | Scilly (St. Mary's)... | 30.01 | 61 | SW | 4 | cg | 30.05 | +1.7 | 59 | 58 | -4 | SSW | 3 | bc | 3 | 65 | 57 | on. c. bc | 11.2 | 0.04 |
| | Jersey (St. Aubins)... | 30.08 | 64 | WNW | 4 | bm | 30.15 | +1.0 | 61 | 59 | -1 | SW | 3 | bc | 3 | 67 | 57 | cg. m. bc | 9.7 | - |
| | Portland Bill... | 29.97 | 61 | WSW | 7 | bg | 30.07 | +1.4 | 60 | 60 | -1 | SW | 4 | bc | 4 | 62 | 59 | b. bc. bc | 12.7 | - |
| | Dungeness... | 29.95 | 63 | SW | 5 | c | 30.10 | +1.3 | 62 | 61 | 0 | WSW | 3 | c | 3 | 67 | 55 | 3. bc. c | 6.1 | - |
| | Dover... | | | | | | 30.11 | +1.3 | 58 | 57 | -3 | SW | 3 | bc | 1 | 73 | 52 | on. c. bc | 6.6 | - |
| GERMANY, & C. | Wick... | 29.71 | 54 | SE | 4 | r | 29.80 | +0.3 | 55 | 54 | -1 | N | 1 | bc | 2 | 58 | 46 | - | * | 0.05 |
| | Nairn... | 29.69 | 65 | SSW | 1 | bc | 29.79 | +1.1 | 55 | 53 | -5 | SW | 2 | r | 1 | 68 | 48 | cp. c. bc | 4.4 | 0.02 |
| | Aberdeen... | 29.73 | 57 | SE | 1 | m | 29.83 | +0.5 | 56 | 53 | -1 | W | 1 | c | 2 | 58 | 49 | st. o. f. bc | 3.0 | 0.22 |
| | Leith... | 29.75 | 66 | SW | 3 | b | 29.85 | +1.0 | 57 | 54 | -2 | WSW | 3 | bc | * | 68 | 53 | r. bc. bc | * | 0.12 |
| | North Shields... | 29.81 | 60 | SW | 3 | bc | 29.92 | +1.0 | 58 | 53 | -2 | SW | 3 | c | 2 | 69 | 50 | r. c. bc. r | 7.9 | 0.08 |
| | Spurn Head... | 29.89 | 64 | W | 5 | bc | 29.97 | +1.2 | 57 | 55 | -4 | WSW | 5 | bc | 4 | 68 | 54 | bc. c. bc | * | 0.00 |
| | Yarmouth... | 29.90 | 70 | W | 4 | bc | 30.03 | +1.2 | 58 | 56 | -4 | W | 2 | bc | 3 | 74 | 52 | bc. bc | 0.5 | - |
| | Clacton-on-Sea... | 29.93 | 70 | WSW | 3 | bc | 30.06 | +1.2 | 59 | 57 | -4 | SW | 3 | bc | 2 | 75 | 53 | on. c. bc | 5.0 | - |
| | Nottingham... | 29.90 | 65 | WNW | 5 | b | 30.00 | +1.2 | 56 | 55 | -4 | WSW | 1 | cm | * | 71 | 50 | on. c. bc. bc | 9.9 | - |
| | Bath... | 30.00 | 65 | NW | 3 | b | 30.10 | +1.2 | 59 | 56 | -3 | SW | 1 | b | * | 69 | 51 | - | 13.0 | - |
| FRANCE. | Oxford... | 30.01 | 60 | WSW | 2 | b | 30.10 | +1.0 | 60 | 56 | -3 | WSW | 2 | c | * | 70 | 52 | c. bc. bc | * | - |
| | London (St. James's Park)... | 29.94 | 61 | W | 4 | bc | 30.08 | +1.4 | 58 | 56 | -8 | WSW | 3 | cm | * | 72 | 54 | on. c. bc. bc | 10.0 | - |
| | The Scaw (Skagen)... | 29.88 | 63 | S | 2 | 0 | 29.70 | -1.0 | 63 | 61 | +4 | S | 3 | r | 1 | 70 | 59 | * | * | - |
| | Fanö... | 29.84 | 63 | SE | 4 | c | 29.86 | -1.6 | 63 | 59 | +4 | WNW | 0 | b | * | 70 | 59 | * | * | - |
| | Cuxhaven... | 29.88 | 70 | S | 2 | 0 | 29.90 | -0.6 | 63 | 78 | +3 | W | 3 | b | * | 70 | 60 | * | * | - |
| | The Helder... | 29.89 | 63 | W | 3 | c | 30.04 | +1.3 | 63 | 59 | -1 | W | 2 | c | 1 | 70 | 61 | * | * | - |
| | Brussels... | | * | * | * | * | 30.12 | +1.7 | 57 | 57 | -6 | SW | 5 | 0 | * | 75 | 53 | * | * | - |
| | Berlin... | 29.96 | 64 | E | 2 | b | 29.92 | -1.8 | 62 | 60 | +2 | SW | 3 | 0 | * | 72 | 50 | * | * | - |
| | Frankfurt... | 29.94 | 68 | NW | 1 | 0 | 30.09 | +1.1 | 62 | 81 | +2 | SW | 2 | b | * | 82 | 55 | * | * | - |
| | Munich... | 29.98 | 68 | E | 3 | bc | 30.16 | +1.0 | 59 | 100 | +2 | SW | 4 | r | * | 73 | 57 | * | * | 0.28 |
| SPAIN & PORTUGAL. | C. Gris Nez... | 29.96 | 62 | WSW | 5 | c | 30.11 | +1.0 | 60 | 59 | -4 | WSW | 4 | bc | 4 | 75 | 59 | * | * | - |
| | La Hève... | | 63 | SW | 2 | bc | | | 57 | 54 | -4 | SW | 2 | b | 1 | 70 | 55 | * | * | - |
| | Brest... | 30.12 | 63 | SW | 2 | b | 30.14 | +1.3 | 61 | 60 | +1 | S | 2 | b | 2 | 68 | 59 | * | * | - |
| | Lorient... | | 66 | WSW | 3 | b | | | 62 | 60 | | SSW | 2 | b | 3 | 72 | 57 | * | * | - |
| | Rochefort... | 30.12 | 60 | NW | 3 | bc | 30.17 | +1.8 | 61 | 60 | -5 | ESE | 2 | b | * | 72 | 59 | c. bc | * | - |
| | Biarritz... | 30.14 | 68 | NNW | 3 | 0 | 30.16 | +0.5 | 63 | 59 | -4 | NE | 4 | 0 | 2 | 73 | 61 | * | * | - |
| | Paris... | 30.06 | 69 | WSW | 2 | bc | 30.19 | +1.3 | 57 | 55 | -10 | SSE | 1 | b | * | 76 | 51 | * | * | - |
| | Belfort... | 30.02 | 70 | W | 7 | 0 | 30.18 | +1.8 | 61 | 59 | -1 | 2 | 0 | m | * | 79 | 56 | * | * | - |
| | Lyons... | 30.07 | 73 | N | 1 | bc | 30.17 | +1.6 | 65 | 61 | -1 | NW | 1 | 0 | 0 | 83 | 62 | * | * | 0.04 |
| | Nice... | 30.06 | 70 | SW | 2 | b | 30.11 | +0.8 | 68 | 64 | +1 | W | 1 | b | 0 | 79 | 61 | * | * | - |
| PORTUGAL & AZORES. | Perpignan... | 30.03 | 75 | W | 3 | bc | 30.11 | +1.0 | 70 | 64 | -2 | 2 | 0 | 0 | * | 86 | 68 | * | * | - |
| | Sanguinaire... | 29.96 | 70 | N | 3 | m | 30.03 | | 70 | 66 | | E | 2 | m | 2 | 81 | 64 | * | * | - |
| | Corunna... | 30.20 | 66 | NW | 1 | bc | 30.16 | -0.1 | 57 | 55 | -5 | WSW | 1 | b | ? | 70 | 54 | * | * | - |
| | Lisbon... | 30.13 | 66 | N | 4 | b | 30.08 | -0.4 | 68 | 62 | +1 | NW | 4 | b | * | 75 | 63 | * | * | - |
| MADEIRA. | Gibraltar... | 29.93 | 69 | NW | 4 | b | 29.93 | -0.0 | 65 | 62 | -2 | W | 1 | b | * | * | * | * | * | * |
| | Azores (P. Delgada)... | | | | | | | | | | | | | | | | | | | |
| | " Horta... | 29.98 | 73 | WSW | 4 | 0 | 30.00 | -1.2 | 69 | 67 | -3 | WSW | 1 | c | 2 | 77 | 66 | * | * | 0.12 |
| MADEIRA. | Madeira (Punchal)... | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | |

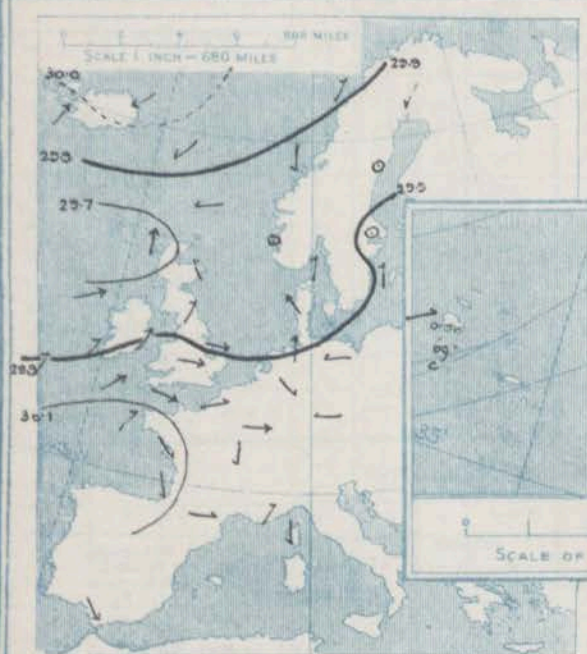
SUPPLEMENTARY CHARTS OF BAROMETER AND WIND

FOR 7 A.M. AND 6 P.M. YESTERDAY

7 A.M. YESTERDAY.



6 P.M. YESTERDAY



AVERAGES OF TEMPERATURE AT 8 A.M. FOR THE MONTH OF AUGUST.

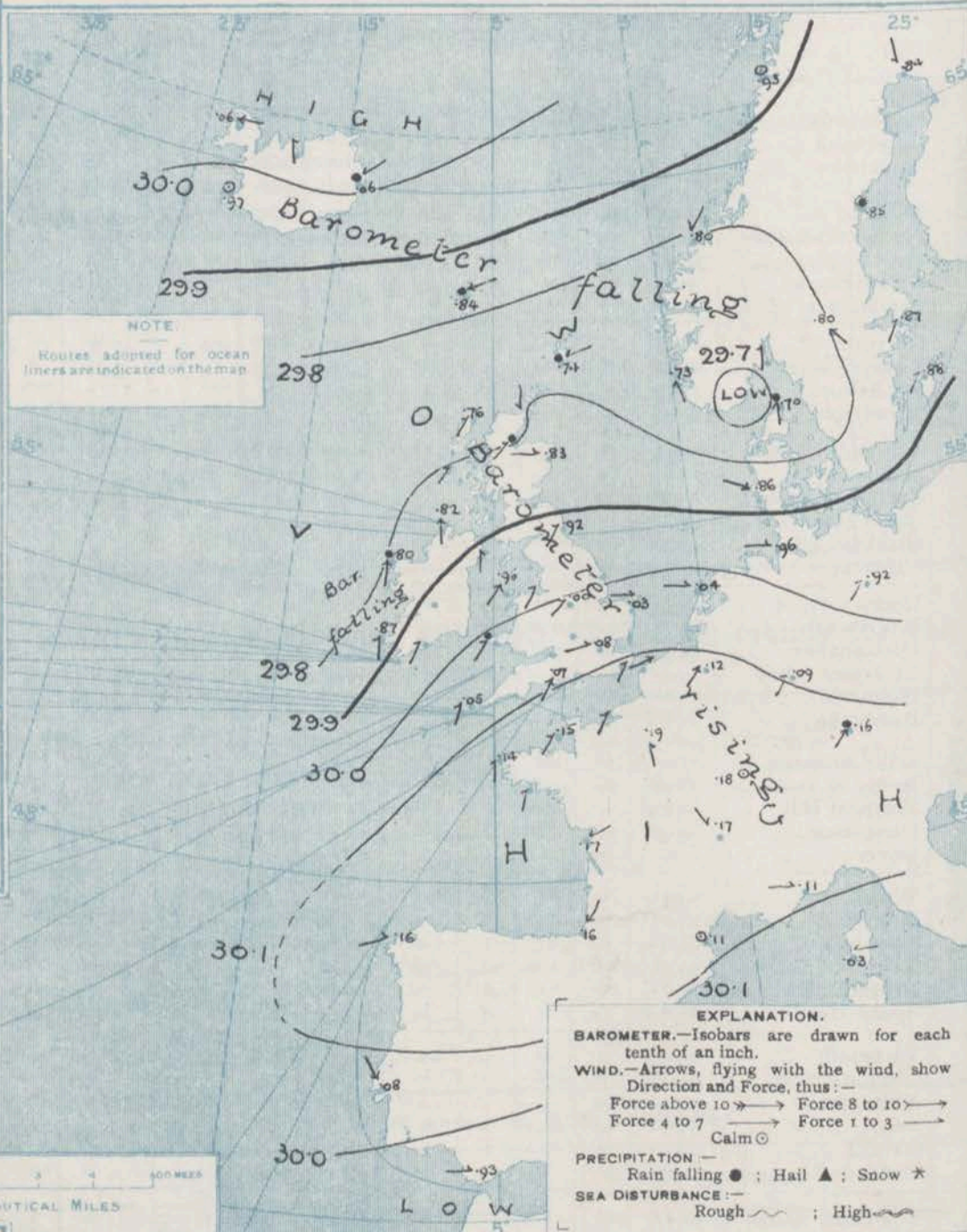
(Derived chiefly from Observations extending over the 35 years—1871-1905.)



Tuesday.

WEATHER 16th August, 1912.

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

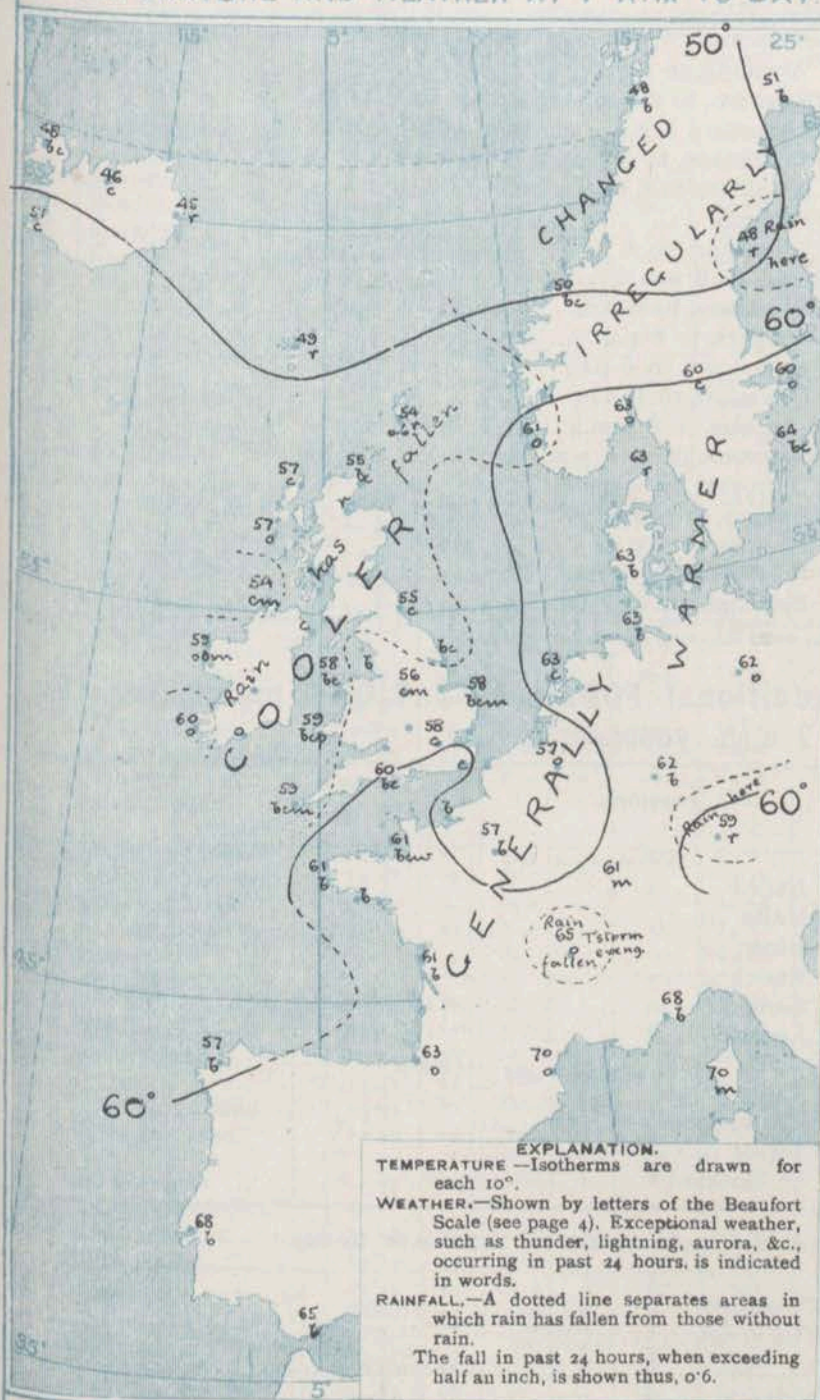
A low intensity low now lies over the Bay of Biscay, France and the neighbouring parts of Spain and Germany. Pressure is also high to the north of Ireland, but a trough of low readings extends from the northern portion of the Atlantic across the north of Scotland to Denmark and the south of Norway. The barometer is rising over Great Britain and France, but is beginning to fall again in the west of Ireland.

The wind is light to moderate from the South-Westward over Great Britain, the Netherlands and Germany, but draws into South in the south of Norway, and is easterly or North-Easterly between Shetland and Iceland. In Iceland it has backed to the Southward. Temperature has fallen a little in most places. Over the southern parts of our islands the morning readings range a little on either side of 60°; on our north-west, north and north-east coasts the thermometer stands at about 55°. The Continental values range from 70° at Perpignan and Langunaise, and 68° at Nice to 50° or slightly below it in the north of Scandinavia. The weather is fair or fine over western Europe as a whole, but rain is falling in isolated parts of our own western and northern districts, as well as at some of the Swedish, Danish and German stations. Rain is also reported in Shetland, the Faeroe and eastern Iceland. The sea is slight or smooth on nearly all coasts.

CHARTS

16th August, 1910.

2 TEMPERATURE AND WEATHER AT 7 A.M. TO DAY.



NOTES ON YESTERDAY'S WEATHER.

During yesterday the thermometer rose to between 70° and 75° in several parts of England and Wales, to 76° at Folkestone, and to 77° at Deal. Between 10 and 12 hours of bright sunshine were recorded at many of our western and southern stations; in Scotland the duration was small. Rain fell at most of our northern stations, heavily in Shetland. Wireless reports show that between the Irish coast and the 14th meridian ships experienced moderate to fresh S.W. winds, and fair weather.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The new depression which is approaching the Irish coasts will probably spread eastwards, and occasion changeable, showery weather over the greater part of the United Kingdom. In the south and east of England the conditions to-day will be influenced by the continental anticyclone. Temperature will remain for the present below the normal.

WEATHER PROSPECTS

FORECASTS FOR THE 24 HOURS NOON TO NOON

THE FURTHER OUTLOOK*

- a } Variable or light E. by breezes; fair at first, some rain later; cool.
- b }
- 1 }
- 2 }
- a } S.W. by to W. by winds, light; fair to-day, some rain to-morrow; rather cool.
- b }
- 3 }
- a } S.W. by winds, light or moderate;
- b } fair to-day, some showers to-night or to-morrow; rather cool.
- 4 }
- 5 }
- a } S.W. by to S. by or S.E. by winds, moderately dull, some rain, misty on coast.
- b }
- 6 }
- a } S. by and S.W. by winds, moderate or
- b } fresh, fair at first, some rain later; rather cool.
- 7 }
- 8 }
- a } S. by winds, freshening; dull,
- b } unsettled, some rain; rather cool.
- 9 }
- 10 }

II WESTERN CHANNEL AND BAY

Freshening S. by and S.W. by winds and a moderate to rather rough sea; fair at first, some rain later, misty in places

FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

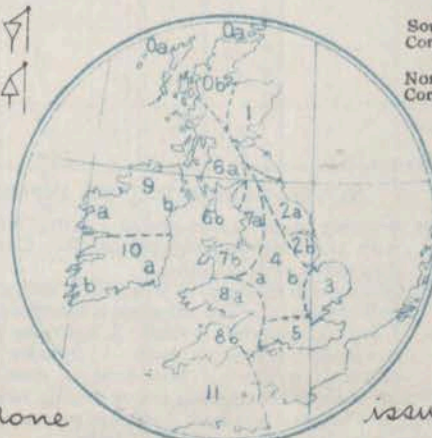
Signals hoisted this morning.

South Cone.

South Cone.

North Cone.

North Cone.



None

issued.

* If the conditions are such that no satisfactory indication of the weather beyond the 24 hours can be given this column will be left blank

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

| STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. Hrs. | Rainfall Ins. | STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. Hrs. | Rainfall Ins. |
|-----------------------------------|----------------|-----------|---------------|-------------------|------------------|-------------------------------|----------------|-----------|--------------|-------------------|------------------|
| | Max. ° | Min. ° | | | | | Max. ° | Min. ° | | | |
| Stonehaven, to 6 p.m. ... | * | * | * | 0.0 | 0.06 | Bognor, to 6 p.m. ... | 69 | 61 | bc. b | 9.4 | - |
| Oban, to 6 p.m. ... | 69 | 56 | b. p. | 5.5 | 0.75 | Worthing, to 6 p.m. ... | 69 | 61 | * | 9.0 | - |
| Dublin (City), to 4 p.m. ... | 68 | 55 | overly, b. cp | * | 0.31 | † Brighton, to 6 p.m. ... | 68 | 62 | * | 7.4 | - |
| Douglas (I. of Man) to 6 p.m. ... | 62 | 55 | eq. th. b | 10.5 | 0.51 | † Seaford, to 6 p.m. ... | 67 | 61 | b | 7.0 | - |
| Rossall Beach, to 6 p.m. ... | * | * | * | * | * | † Eastbourne, to 6 p.m. ... | 67 | 60 | * | 8.1 | - |
| Blackpool, to 9 p.m. ... | 67 | 59 | or. th. c. bc | 12.0 | 0.27 | Bexhill-on-Sea, to 9 p.m. ... | 69 | 60 | * | 6.9 | - |
| Southport, to 9 p.m. ... | 67 | 57 | c. or. b. c | 11.8 | 0.35 | † Hastings ... | * | * | * | 7.7 | - |
| Rhyl, to 6 p.m. ... | 72 | 58 | * | 12.1 | 0.75 | † Folkestone, to 6 p.m. ... | 76 | 60 | bc. o | 5.9 | - |
| Colwyn Bay, to 6 p.m. ... | * | * | * | 13.0 | * | † Deal, to 6 p.m. ... | 77 | 59 | o. bc. c. o | 5.7 | - |
| Llandudno, to 9 p.m. ... | 68 | 58 | or. bc. b | 12.8 | 0.53 | † Ramsgate, to 6 p.m. ... | * | * | * | 5.9 | - |
| Bettws-y-Coed, to 6 p.m. ... | 67 | 62 | b. bc | 12.5 | * | † Margate, to 6 p.m. ... | 72 | 60 | o. b. o | 5.4 | - |
| Towyn, to 6 p.m. ... | 65 | 57 | rg. b | 10.5 | 0.35 | † Felixstowe, to 6 p.m. ... | 74 | 62 | * | 7.0 | - |
| † Aberystwyth, to 6 p.m. ... | 75 | 60 | * | 11.5 | - | † Lowestoft, to 6 p.m. ... | 74 | 51 | bc. o. c | 7.9 | - |
| Plymouth, to 9 p.m. ... | 67 | 57 | bc | 12.3 | 0.24 | † Skegness, to 6 p.m. ... | 72 | 61 | th. c. b | 7.7 | 0.18 |
| † Paignton, to 6 p.m. ... | 68 | 56 | bc | 12.7 | 0.02 | † Scarborough, to 9 p.m. ... | 72 | 56 | * | 6.2 | - |
| Torquay, to 6 p.m. ... | 67 | 57 | * | 12.1 | 0.10 | † Harrogate, to 6 p.m. ... | 69 | 56 | c. or. c. b | 10.0 | 0.34 |
| Teignmouth, to 9 p.m. ... | 70 | 58 | rd. b | 12.1 | 0.05 | † Buxton, to 6 p.m. ... | 65 | 57 | * | 10.3 | 0.40 |
| † Weymouth, to 6 p.m. ... | 70 | 59 | thp. bc | 12.7 | 0.02 | Darwen, to 9 p.m. ... | 65 | 54 | or. th. bc | 8.5 | 0.57 |
| † Bournemouth, to 6 p.m. ... | 70 | 60 | l. bc. b | 12.3 | - | Manchester, to 9 p.m. ... | 68 | 59 | o. or. bc. b | 8.1 | 0.33 |
| Southsea, to 6 p.m. ... | 70 | 62 | * | 10.8 | 0.03 | Birmingham, to 9 p.m. ... | 69 | 57 | th. b | 10.3 | 0.33 |

† At this Station the amount of bright Sunshine is for the whole day, ending with sunset.

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 7 a.m. yesterday.

| STATIONS. | TEMPERATURE F. | | WEATHER. | RAIN. | STATIONS. | TEMPERATURE F. | | WEATHER. | RAIN. |
|------------------------|----------------|------|----------|-------|-------------------|----------------|------|-----------|--------------------|
| | Max. | Min. | | | | Max. | Min. | | |
| 15th August, 1910 | 0 | 0 | | Ins. | 15th August, 1910 | 0 | 0 | | Ins. |
| Flushing ... | | | | | Naples ... | | | | |
| Cassel ... | | | | | Malta ... | | | | |
| Copenhagen ... | | | | | Berne ... | * | * | | |
| Vardo (North Cape) ... | | | | | Zurich ... | * | * | | |
| St. Petersburg ... | | | | | Geneva ... | * | * | | |
| Vienna ... | | | | | Lugano ... | * | * | | |
| Buda-Pesth ... | | | | | Coire ... | 1.30 p.m. | * | 1.30 p.m. | Measured 7.30 a.m. |
| Hermanstadt ... | | | | | Castasegna ... | | * | | |
| Trieste ... | | | | | Davos ... | | * | | |
| Florence ... | | | | | St. Gothard ... | | * | | |
| Rome ... | | | | | | | | | |

WIRELESS TELEGRAMS.—Received during the 24 hours ended at 9.30 a.m. to-day.

| Ship, and Hour of Observation. | POSITION. | | Reading of Barometer. | WIND. | | Weather. | TEMPERATURE. | | | Sea Disturbance. | Ship, and Hour of Observation. | POSITION. | | Reading of Barometer. | WIND. | | Weather. |
|--------------------------------|-----------|-------|-----------------------|-------|--------|----------|--------------|-----------|-----|------------------|--------------------------------|-----------|-------|-----------------------|-------|--------|----------|
| | Lat. | Long. | | Dir. | Force. | | Dry Bulb. | Wet Bulb. | Sea | | | Lat. | Long. | | Dir. | Force. | |
| Montserrat { 14th Aug. 4 a.m. | 0 | 0 | Ins. | | | | 0 | 0 | 0 | | | 0 | 0 | Ins. | | | |
| 52N 19W | 52N | 19W | 29.74 | NW | 4-5 | - | - | - | - | - | | | | | | | |
| 52N 20W | 52N | 20W | 29.71 | NW | 1-3 | bc | - | - | - | - | | | | | | | |
| 15th Aug. 10 a.m. | 50N | 11W | 29.84 | W | 4-5 | - | - | - | - | - | | | | | | | |
| 50N 12W | 50N | 12W | 29.89 | SW | 4-5 | bc | - | - | - | - | | | | | | | |
| 50N 13W | 50N | 13W | 29.91 | SW | 4-5 | bc | - | - | - | - | | | | | | | |
| 50N 14W | 50N | 14W | 29.91 | SW | 4-5 | bc | - | - | - | - | | | | | | | |

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.
- (b) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; i. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.
- * Information for these columns is not usually received.
- † The figures in the "wet bulb" column represent the relative humidity.
- ‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report and for transmission of Forecasts by telegraph may be obtained on application.

METEOROLOGICAL OFFICE,
63, VICTORIA STREET, S.W.

W. N. SHAW (Director).

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Wednesday
17th August 1910.

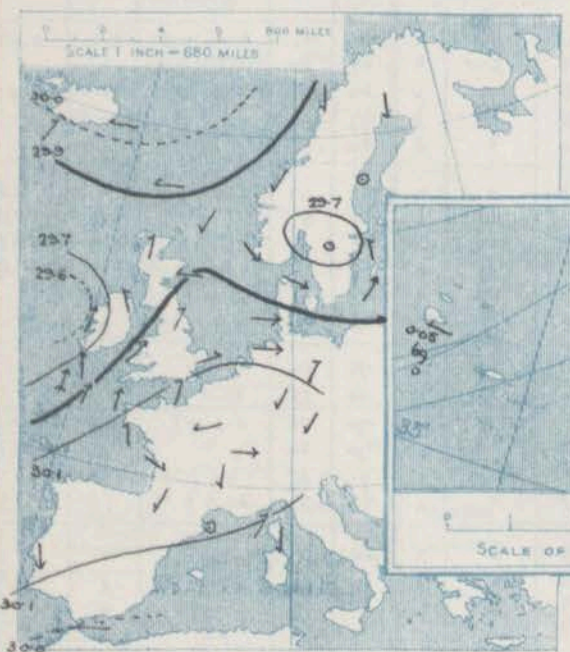
| STATIONS. | | YESTERDAY EVENING. | | | | | THIS MORNING. | | | | | | | | | | PAST 24 HOURS. | | | | |
|-----------------------|---------------------------|----------------------------------|-----------|------------------|------|-------|---------------|----------------------------------|-------------------------|--------------|-----------|-------------------------|-------|------------------|----------|---------------|----------------|------|----------------|-------------|-----------|
| | | BAROM. | | TEMP. | | WIND. | Weather. | BAROMETER. | | TEMPERATURE. | | | WIND. | | Weather. | Sea (0 to 9). | TEMP. | | Weather. | Sun. shins. | Rainfall. |
| | | At 29° Fahr. and M.S.L. Lat. 45° | Dry Bulb. | Force (0 to 12). | Dir. | | | At 29° Fahr. and M.S.L. Lat. 45° | Change since Yesterday. | Dry Bulb. | Wet Bulb. | Change since Yesterday. | Dir. | Force (0 to 12). | | | Max. | Min. | | | |
| | | Inch. | | | | | | Inch. | Inch. | ° | ° | ° | | | | | ° | ° | | Hours. | Inch. |
| SCANDINAVIA. | Haparanda... | 29.82 | 47 | N | 2 | b | | 29.82 | -0.2 | 50 | 46 | -1 | Z | 0 | c | * | 63 | 45 | * | * | 0.04 |
| | Hernösand... | 29.82 | 51 | Z | 0 | r | | 29.82 | -0.3 | 52 | 49 | +4 | MNE | 2 | b | * | 54 | 48 | * | * | 0.08 |
| | Stockholm... | 29.71 | 59 | SSE | 2 | r | | 29.69 | -1.8 | 55 | 54 | -5 | N | 4 | r | * | 64 | 50 | * | * | 0.08 |
| | Wisby... | 29.75 | 59 | SW | 6 | bc | | 29.66 | -2.2 | 64 | 56 | 0 | NW | 6 | o | * | 68 | 50 | * | * | 0.08 |
| | Karlstad... | 29.61 | 57 | NE | 2 | o | | 29.81 | +0.1 | 55 | 54 | -5 | N | 2 | o | * | * | * | * | * | 0.12 |
| | Färder (X'ania Fjord) | 29.68 | 59 | W | 4 | o | | 29.82 | +0.8 | 61 | 56 | -2 | NE | 1 | b | 3 | 63 | 55 | * | * | 12.80 |
| | Bodö... | 29.89 | 50 | N | 2 | b | | 29.88 | -0.5 | 50 | 47 | +2 | Z | 0 | b | 1 | 52 | 43 | * | * | - |
| | Christiansund... | 29.81 | 53 | NE | 1 | bc | | 29.88 | +0.8 | 50 | 49 | 0 | Z | 0 | c | 1 | 55 | 48 | * | * | - |
| | Skudesnaes... | 29.82 | 60 | NW | 4 | c | | 29.90 | +1.7 | 59 | 54 | -2 | N | 2 | b | 2 | 64 | 54 | c | * | - |
| ICELAND & FAEROE. | Isafjord... | 30.05 | 54 | E | 2 | b | | 30.02 | -0.4 | 47 | * | -1 | E | 2 | b | * | * | * | * | * | * |
| | Reykjavik... | 29.99 | 55 | SW | 2 | c | | 29.97 | 0.0 | 51 | * | 0 | Z | 0 | c | * | * | * | * | * | * |
| | Seydisfjord... | 30.09 | 53 | E | 3 | o | | 30.07 | +0.1 | 47 | * | +2 | E | 1 | o | * | * | * | * | * | * |
| | Thorshavn... | 29.92 | 53 | E | 3 | c | | 29.86 | +0.2 | 51 | * | +2 | E | 5 | c | * | * | * | * | * | * |
| BRITISH ISLANDS. | Sumburgh Head | 29.85 | 55 | NNE | 1 | c | | 29.83 | +0.9 | 56 | 53 | +2 | ESE | 4 | c | 3 | 59 | 50 | bc c | * | 0.01 |
| | Stornoway... | 29.84 | 58 | S | 4 | o | | 29.63 | -1.3 | 56 | 56 | -1 | SE | 2 | r | 2 | 63 | 55 | c. bc. cp. op | 4.4 | 0.23 |
| | Castlebay (Barra Id.) | 29.78 | 57 | E | 6 | tg | | 29.56 | -2.3 | 58 | 57 | +1 | SE | 4 | o | 5 | 58 | 56 | o. org. o | 1.2 | 0.54 |
| | Malin Head... | 29.71 | 60 | SE | 3 | agm | | 29.53 | -2.9 | 59 | 59 | +5 | S | 6 | agm | 3 | 61 | 53 | bc. m. or. agp | * | 0.06 |
| | Blackod Pt. | 29.60 | 61 | S | 5 | orgm | | 29.64 | -1.6 | 57 | 56 | -2 | WSW | 5 | agm | 4 | 64 | 56 | org. agp m | * | 0.79 |
| | Valencia... | 29.69 | 62 | SSE | 6 | m | | 29.79 | -0.8 | 58 | 57 | -2 | WSW | 4 | c | 4 | 65 | 57 | ag. m. or | 1.0 | 0.34 |
| | Roche's Point... | 29.84 | 60 | S | 5 | om | | 29.79 | -1.6 | 59 | 58 | +1 | SW | 3 | c | 4 | 62 | 58 | m. o. r. c | * | 0.34 |
| | Birr Castle... | 29.78 | 63 | S | 6 | o | | 29.71 | -1.9 | 60 | 59 | +3 | SW | 3 | cp | * | 66 | 56 | o. ag | 0.4 | 0.06 |
| | Donaghadee... | 29.89 | 60 | SSE | 4 | cm | | 29.69 | -2.2 | 59 | 58 | +5 | SSE | 4 | o | 3 | 63 | 54 | c. cp. m. opm | * | 0.06 |
| | Liverpool Obsy... | 29.99 | 62 | SSW | 2 | o | | 29.84 | -1.4 | 57 | 56 | -1 | SSE | 3 | c | 4 | 67 | 55 | b. c. o | 6.1 | 0.13 |
| | Holyhead... | 29.96 | 60 | SW | 4 | cm | | 29.78 | -1.8 | 60 | 60 | +2 | SW | 5 | c | 4 | 64 | 57 | cm | * | 0.09 |
| | Pembroke (St. Ann's Hd.) | 29.99 | 60 | S | 6 | c | | 29.84 | -1.6 | 60 | 60 | +1 | SSW | 5 | agm | 6 | 62 | 58 | bcp. cg. c. q | 7.8 | 0.26 |
| | Scilly (St. Mary's) | 30.01 | 61 | S | 5 | bc m | | 29.91 | -1.4 | 60 | 60 | +1 | SW | 4 | cpm | 4 | 64 | 57 | bc. m. c. bc | 9.5 | 0.06 |
| | Jersey (St. Aubins) | 30.15 | 66 | SE | 2 | c | | 30.15 | 0.0 | 61 | 59 | 0 | SSW | 3 | cw | 3 | 68 | 60 | bc. m. c. bc | 7.5 | - |
| | Portland Bill | 30.10 | 61 | SSW | 4 | c | | 30.00 | -0.7 | 61 | 60 | +1 | SSW | 6 | p | 4 | 64 | 58 | bc. cp | 10.0 | 0.01 |
| | Dungeness... | 30.14 | 63 | SW | 4 | bc | | 30.06 | -0.4 | 64 | 62 | +2 | SSW | 3 | c | 3 | 67 | 59 | c. b. bc | 11.8 | - |
| | Dover... | * | * | * | * | * | | 30.08 | -0.3 | 61 | 59 | +3 | SSW | 4 | b | 3 | 64 | 56 | b | 9.7 | - |
| | Wick... | 29.86 | 55 | S | 1 | c | | 29.71 | -0.9 | 56 | 55 | +1 | S | 2 | r | 2 | 62 | 53 | bc. c | * | 0.25 |
| | Nairn... | 29.87 | 60 | SW | 1 | c | | 29.67 | -1.2 | 56 | 56 | +1 | Z | 0 | c | 1 | 69 | 54 | cp. c. r | 5.5 | 0.21 |
| | Aberdeen... | 29.90 | 58 | E | 1 | c | | 29.77 | -0.6 | 56 | 55 | 0 | S | 2 | r | 2 | 66 | 56 | bc. cp. c. op | 4.6 | 0.37 |
| | Leith... | 29.92 | 63 | SW | 2 | o | | 29.69 | -1.6 | 59 | 57 | +2 | SSE | 4 | cp | * | 68 | 57 | bc. c. op. or | * | 0.08 |
| | North Shields | 29.99 | 62 | SSW | 3 | o | | 29.86 | -0.7 | 58 | 56 | +3 | S | 2 | c | 2 | 67 | 52 | c. p. o | 6.1 | - |
| | Spurn Head... | 30.03 | 66 | SW | 4 | c | | 29.95 | -0.2 | 58 | 56 | +1 | SSW | 4 | o | 4 | 70 | 56 | bc. c. bc. op | * | - |
| | Yarmouth... | 30.07 | 69 | WSW | 2 | bc | | 30.05 | +0.2 | 61 | 59 | +3 | SW | 3 | bc | 4 | 72 | 54 | bc | 9.2 | - |
| | Clacton-on-Sea... | 30.10 | 67 | SW | 4 | c | | 30.06 | -0.2 | 64 | 61 | +5 | SSW | 4 | bc | 4 | 73 | 58 | bc. c. bc | 8.6 | - |
| | Nottingham... | 30.03 | 67 | SW | 2 | c | | 29.93 | -0.7 | 58 | 56 | +2 | S | 3 | o | * | 70 | 55 | c. o. c. b | 5.3 | 0.01 |
| | Bath... | 30.10 | 68 | SW | 3 | o | | 29.97 | -1.3 | 62 | 59 | +3 | SW | 3 | o | * | 70 | 56 | - | 9.4 | - |
| | Oxford... | 30.10 | 61 | SSW | 3 | o | | 30.00 | -1.0 | 61 | 58 | +1 | SSW | 5 | ag | * | 71 | 55 | bc. c. o | * | - |
| | London (St. James's Park) | 30.09 | 67 | S | 3 | o | | 30.03 | -0.5 | 61 | 59 | +3 | SSW | 3 | c | * | 71 | 56 | bc. c. o. bc | 7.5 | - |
| GERMANY, & C. | The Scaw (Skagen) | 29.74 | 62 | WNW | 6 | o | | 29.85 | +1.5 | 62 | 58 | -1 | WNW | 5 | b | 2 | 66 | 59 | * | * | - |
| | Fanö... | 30.02 | 62 | W | 4 | bc | | 30.02 | +1.6 | 63 | 60 | 0 | WSW | 2 | c | * | 66 | 59 | * | * | - |
| | Cuxhaven†... | 30.07 | 65 | W | 4 | bc | | 30.09 | +1.3 | 59 | 90 | -4 | SW | 3 | c | * | 66 | 57 | * | * | - |
| | The Helder... | 30.11 | 62 | SW | 2 | c | | 30.08 | +0.4 | 61 | 59 | -2 | SW | 3 | c | 1 | 64 | 59 | * | * | - |
| | Brussels... | * | * | * | * | * | | 30.14 | +0.2 | 63 | 58 | +6 | SSE | 1 | o | * | 73 | 52 | * | * | - |
| | Berlin†... | 30.05 | 67 | SW | 1 | o | | 30.13 | +2.1 | 61 | 82 | -1 | W | 4 | bc | * | 73 | 55 | * | * | 0.04 |
| | Frankfurt†... | 30.14 | 64 | NE | 1 | b | | 30.17 | +0.8 | 59 | 82 | -3 | Z | 0 | m | * | 75 | 54 | * | * | - |
| | Munich†... | 30.19 | 64 | NE | 2 | c | | 30.20 | +0.4 | 62 | 92 | +3 | NW | 1 | bc | * | 72 | 55 | * | * | 0.04 |
| FRANCE. | C. Gris Nez... | 30.15 | 61 | SW | 4 | bc | | 30.09 | -0.2 | 62 | 60 | +2 | S | 3 | bc | 3 | 64 | 57 | * | * | - |
| | La Hève... | ? | 68 | N | 2 | b | | ? | ? | 61 | 55 | +4 | S | 2 | c | 1 | 70 | 55 | * | * | - |
| | Brest... | 30.22 | 65 | SSE | 3 | bc | | 30.06 | -0.8 | 62 | 60 | +1 | SSW | 4 | o | 3 | 72 | 59 | * | * | - |
| | Lorient... | ? | 67 | SEW | 3 | o | | ? | ? | 63 | 62 | +1 | SSW | 3 | bc | 2 | 70 | 62 | * | * | - |
| | Rocheport... | 30.10 | 69 | WNW | 3 | b | | 30.11 | -0.6 | 63 | 62 | +2 | Z | 0 | bc | * | 79 | 61 | b | * | - |
| | Biarritz... | 30.16 | 69 | NNE | 2 | b | | 30.15 | -0.1 | 67 | 64 | +4 | ESE | 2 | b | 2 | 73 | 63 | * | * | - |
| | Paris... | 30.17 | 68 | E | 1 | b | | 30.17 | -0.2 | 60 | 56 | +3 | SSE | 1 | bc | * | 76 | 52 | * | * | - |
| | Belfort... | 30.17 | 68 | W | 6 | c | | 30.23 | +0.5 | 61 | 57 | 0 | E | 2 | m | * | 75 | 54 | * | * | - |
| | Lyons... | 30.16 | 70 | N | 1 | b | | 30.21 | +0.4 | 64 | 59 | -1 | N | 1 | b | * | 76 | 49 | * | * | - |
| | Nice... | 30.10 | 68 | SW | 2 | bc | | 30.13 | +0.2 | 71 | 64 | +3 | Z | 0 | b | 0 | 79 | 63 | * | * | - |
| | Perpignan... | 30.12 | 74 | Z | 0 | o | | 30.15 | +0.4 | 70 | 66 | 0 | W | 1 | b | * | 82 | 63 | * | * | - |
| | Sanguinaire... | 30.06 | 72 | N | 2 | m | | 30.01 | -0.2 | 73 | 67 | +3 | E | 1 | m | 2 | 79 | 66 | * | * | - |
| SPAIN & PORTUGAL & C. | Corunna... | 30.16 | 64 | WNW | 1 | b | | 30.21 | +0.5 | 60 | 55 | +3 | S | 1 | c | 2 | 70 | 54 | * | * | - |
| | Lisbon... | 30.13 | 67 | NNW | 5 | b | | 30.15 | +0.7 | 67 | 60 | -1 | NNW | 2 | b | * | 81 | 63 | * | * | - |
| | Gibraltar... | 30.00 | 70 | E | 2 | b | | 30.05 | +1.2 | 69 | 65 | +4 | E | 1 | o | * | * | * | * | * | - |
| | Azores (P. Delgada)... | 30.11 | 70 | Z | 0 | o | | 30.09 | +0.9 | 72 | 69 | +3 | WSW | 4 | c | 2 | 77 | 68 | * | * | - |

FOR 7 A.M. AND 6 P.M. YESTERDAY

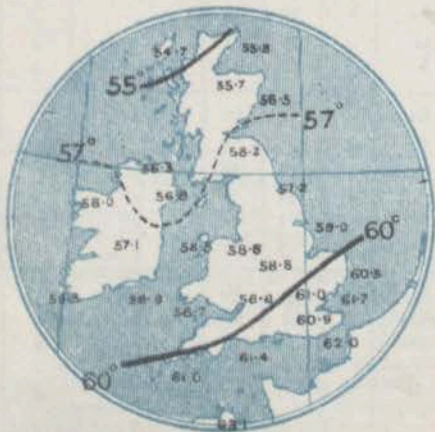
7 A.M. YESTERDAY



6 P.M. YESTERDAY



(Derived chiefly from Observations extending over
the 35 years—1871-1905.)

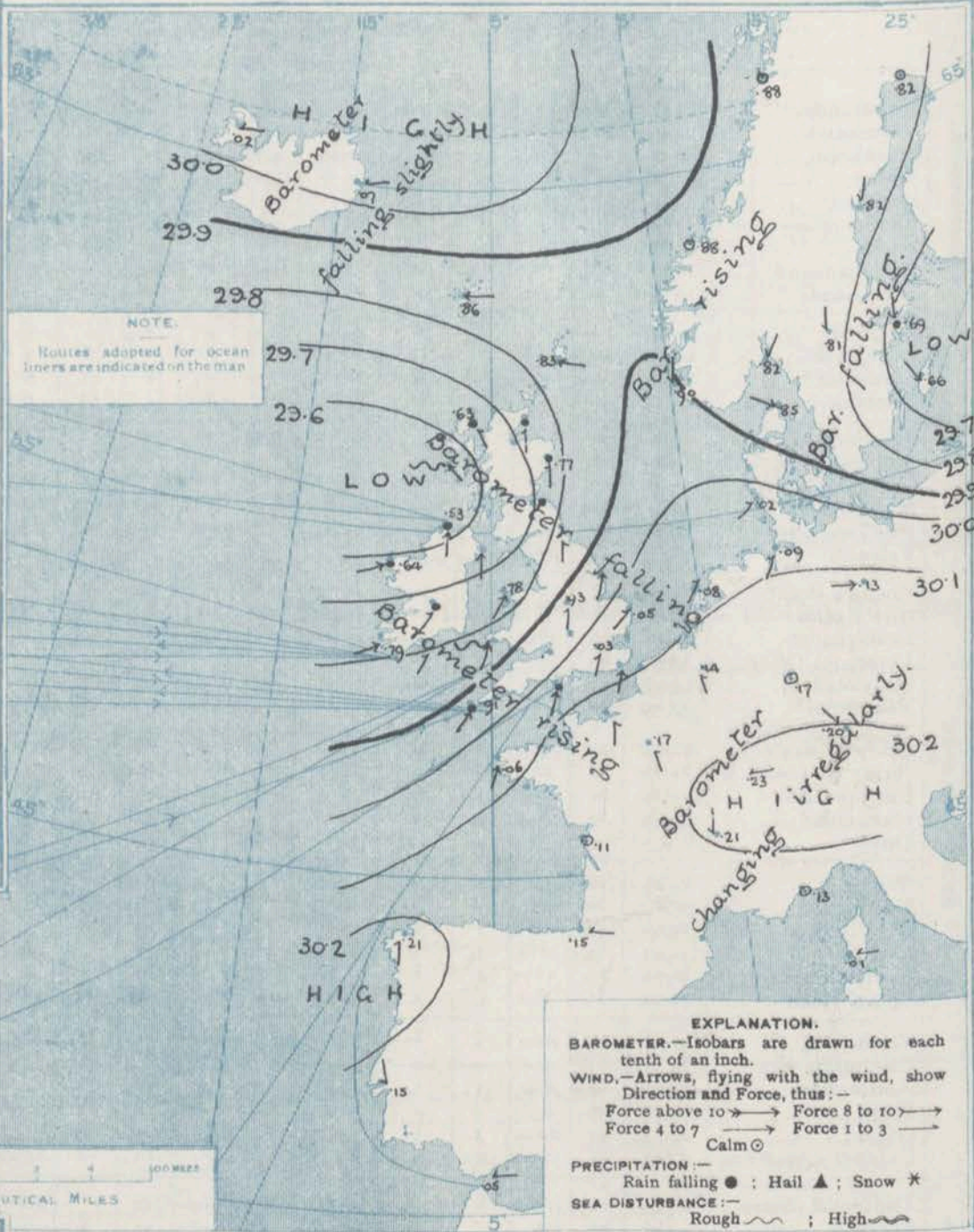


WEATHER

Wednesday.

17th August, 1910.

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

The depression which was approaching the Irish coast last evening has moved northwards, and now lies off the west of Scotland. In its rear the barometer is rising at most of our western and southern stations, but on our north and north-east coasts it continues to fall. A large anticyclone lies over France and Germany, and another high pressure system still exists to the northward of Ireland.

The wind is S.E. or S.W. over the United Kingdom as a whole, and strong in force on some of the more exposed parts of our western and southern coasts; in the north of Scotland it draws into S.E., while in the Faeröe and Iceland it is E.S. Temperature has risen slightly over the United Kingdom and France, but changed irregularly elsewhere. In this country the morning readings range from a little above 60° in the south and east of England to a trifle above 55° in the north of Scotland. The Continental values range from between 65° and 70° in the south of France to about 50° in the north of Scandinavia. The weather is cloudy over the United Kingdom generally, with showers at several of our western and southern stations, and steady rain in the north of Scotland. Fine weather prevails in the western parts of the Continent generally. The sea is moderate or slight generally, but rough at Pembroke, and rather rough off the southern Hebrides.

CHARTS

17th August, 1910.

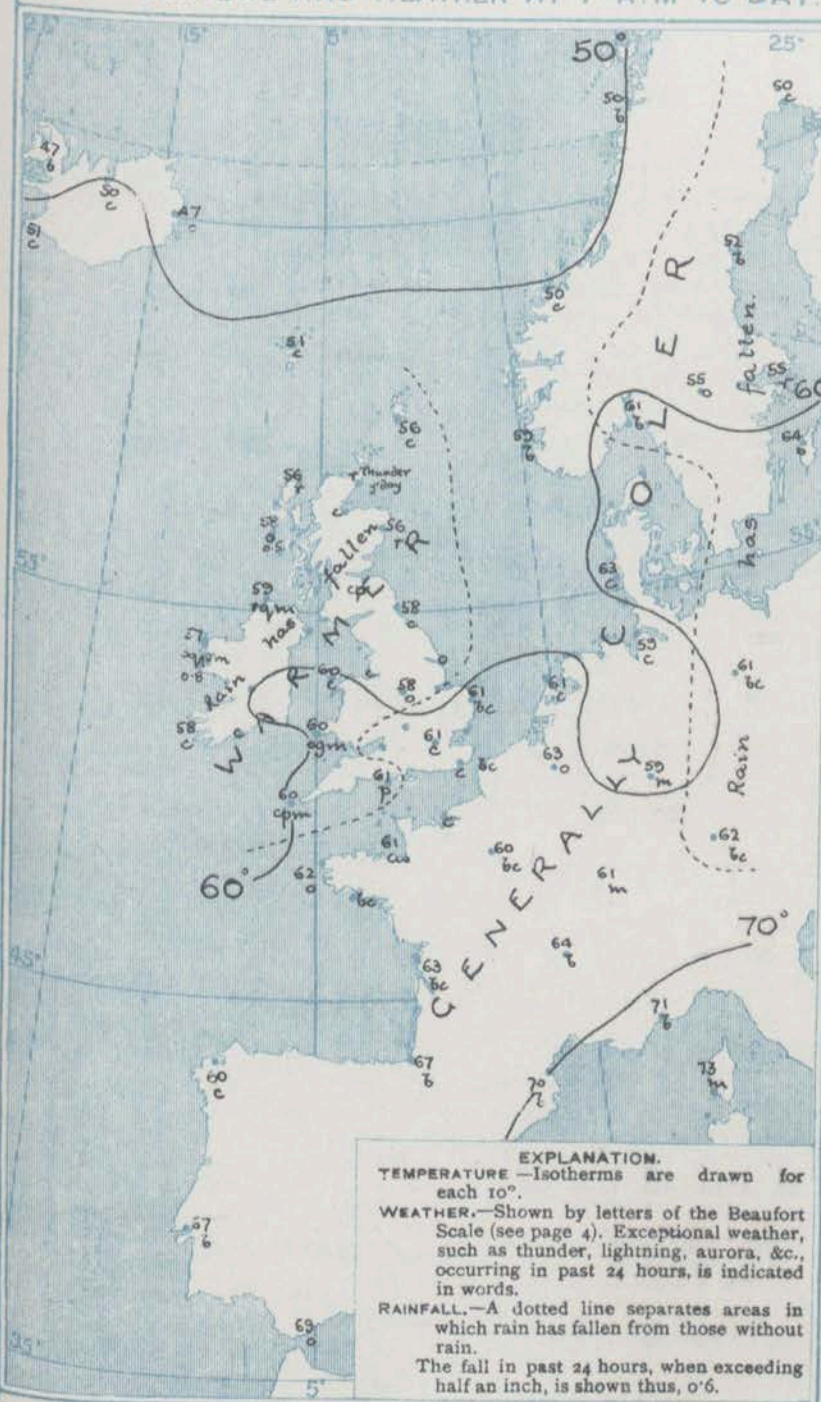
2. TEMPERATURE AND WEATHER AT 7 A.M. TO DAY.

WEATHER

PROSPECTS

FORECASTS FOR THE 24 HOURS
NOON WEDNESDAY TO NOON THURSDAY

THE FURTHER OUTLOOK*



0 } E. and S.E. winds, moderate; rainy at first, improving temporarily later, rather warmer.

1 } S. winds, light or moderate; changeable, some showers. Normal temperature.

2 } S. winds, light or moderate; some showers at first, thunder locally, improving temporarily later. Normal temperature.

3 } S.W. and S.E. winds, moderate, cloudy, some rain, misty on coast. Normal temperature.

4 } S.W. to S. winds, fresh or strong in places; changeable, some showers. Normal temperature.

5 } S.W. to S. winds, fresh or strong in places; changeable, some showers. Normal temperature.

II WESTERN CHANNEL AND BAY

Moderate to fresh S.W. winds, changeable, some showers, misty in places; moderate sea. Normal temperature.

Conditions remaining unsettled.

NOTES ON YESTERDAY'S WEATHER.

During yesterday the thermometer rose to 70° and upwards at many of the English stations, and to 73° at Lowestoft, Heligoland and Clacton-on-Sea. Between 10 and 11 hours of bright sunshine were recorded on many parts of our south and east coasts; in the west and north the duration was much smaller. Rain has fallen in all our western and northern districts, and thunder has been heard at Wick. Wireless reports show that between the Irish coasts and the 15th meridian ships experienced strong southerly winds, rising to the force of a gale, and dull weather.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The depression off the west of Scotland appears likely to move away over the Atlantic, but there are some indications of the formation of a secondary disturbance over the Bay of Biscay. The weather is likely to remain in a rather changeable condition generally, and the advance of the secondary depression be accompanied by thunder in some English localities.

FORECAST DISTRICTS.

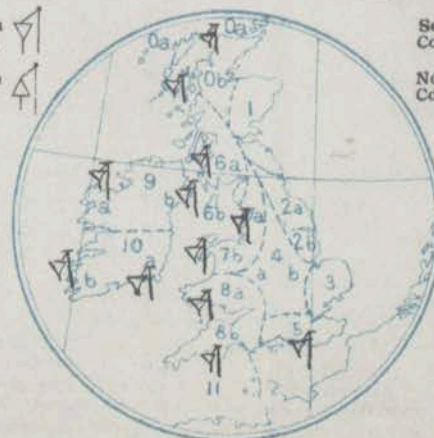
Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.

South Cone. North Cone.

South Cone. North Cone.



* If the conditions are such that no satisfactory indication of the weather beyond the 24 hours can be given this column will be left blank.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

| STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. Hrs. | Rainfall Ins. | STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. Hrs. | Rainfall Ins. |
|-------------------------------|----------------|------|-----------|-------------------|------------------|----------------------------|----------------|------|-------------|-------------------|------------------|
| | Max. | Min. | | | | | Max. | Min. | | | |
| Stonehaven, to 6 p.m. ... | * | * | * | 4.5 | 0.03 | Bognor, to 6 p.m. ... | 66 | 57 | b.c.c | 10.5 | - |
| Oban, to 6 p.m. ... | 62 | 55 | b.b.c. | 3.5 | 0.02 | †Worthing, to 6 p.m. ... | 66 | 52 | c.b.c | 9.9 | - |
| Dublin (City), to 4 p.m. ... | 66 | 53 | p.r.c. | * | 0.41 | †Brighton, to 6 p.m. ... | 66 | 57 | * | 10.5 | - |
| Douglas (I. of Man) to 6 p.m. | 62 | 51 | o.og | 5.5 | 0.02 | †Seaford, to 6 p.m. ... | 65 | 59 | b.b.c | 10.9 | - |
| Rossall Beach, to 6 p.m. ... | | | | * | * | †Eastbourne, to 6 p.m. ... | 66 | 58 | * | 10.7 | - |
| Blackpool, to 9 p.m. ... | 64 | 57 | c.o | 5.7 | 0.01 | Bexhill-on-Sea, to 9 p.m. | 65 | 55 | * | 11.0 | - |
| Southport, to 9 p.m. ... | 66 | 57 | c.b.b.c.o | 6.7 | - | †Hastings | * | * | * | 10.7 | - |
| †Rhyl, to 6 p.m. ... | 67 | 52 | b.r.o | 5.3 | 0.06 | †Folkestone, to 6 p.m. ... | 64 | 53 | b.c | 9.9 | - |
| †Colwyn Bay, to 6 p.m. ... | 69 | 56 | b.b.c | 6.0 | 0.02 | †Deal, to 6 p.m. ... | 69 | 53 | c.b.c.c | 10.7 | - |
| Llandudno, to 9 p.m. ... | 68 | 57 | p.b.c.c | 5.1 | 0.02 | †Ramsgate, to 6 p.m. ... | * | * | * | 9.2 | - |
| Bettws-y-Coed, to 6 p.m. ... | 67 | 61 | b.b.c.c | 5.0 | * | †Margate, to 6 p.m. ... | 71 | 54 | b. | 8.0 | - |
| Towyn, to 6 p.m. ... | 69 | 59 | * | 7.5 | 0.04 | †Felixstowe, to 6 p.m. ... | 73 | 52 | * | 10.6 | - |
| Aberystwyth, to 6 p.m. ... | 68 | 62 | * | 5.0 | - | †Lowestoft, to 6 p.m. ... | 78 | 52 | c.b.c.c | 10.9 | - |
| Plymouth, to 9 p.m. ... | 68 | 58 | b.c | 9.5 | - | †Skegness, to 6 p.m. ... | 70 | 56 | b.c | 8.0 | 0.01 |
| †Paignton, to 6 p.m. ... | 70 | 56 | b.c.c | 10.0 | - | Scarborough, to 9 p.m. ... | 72 | 52 | b.c | 11.0 | - |
| Torquay, to 6 p.m. ... | 68 | 56 | * | 9.8 | - | †Harrogate, to 6 p.m. ... | 67 | 52 | b.b.c.c | 6.7 | - |
| Teignmouth, to 9 p.m. ... | 70 | 56 | b.c | 10.4 | - | †Buxton, to 6 p.m. ... | 66 | 51 | * | 10.0 | - |
| †Weymouth, to 6 p.m. ... | 68 | 58 | c.b.c | 10.0 | - | Darwen, to 9 p.m. ... | 66 | 52 | b.c.c | 5.5 | - |
| †Bournemouth, to 6 p.m. ... | 67 | 57 | b.c.b | 10.0 | - | Manchester, to 9 p.m. ... | 69 | 52 | c.o.p.b.c.c | 5.4 | 0.04 |
| Southsea, to 6 p.m. ... | 69 | 58 | * | 10.3 | - | Birmingham, to 9 p.m. ... | 69 | 52 | c.o | 7.4 | - |

† At this Station the amount of bright Sunshine is for the whole day, ending with sunset.

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 7 a.m. yesterday.

| STATIONS. | TEMPERATURE F. | | WEATHER. | RAIN. | STATIONS. | TEMPERATURE F. | | WEATHER. | RAIN. |
|---------------------------|----------------|------|----------|-------|--------------------|----------------|------|-----------|--------------------|
| | Max. | Min. | | | | Max. | Min. | | |
| 16th August 1910 | 0 | 0 | | Ins. | 16th August, 1910 | 0 | 0 | | Ins. |
| Flushing | | | | | Naples | | | | |
| Cassel | | | | | Malta | | | | |
| Copenhagen | | | | | Berne | * | * | | |
| Vardö (North Cape) | | | | | Zurich | * | * | | |
| St. Petersburg | | | | | Geneva | * | * | | |
| Vienna | | | | | Lugano | * | * | | |
| Buda-Pesth | | | | | 15th August, 1910 | 1.30 p.m. | | 1.30 p.m. | Measured 7.30 a.m. |
| Hermanstadt | | | | | Coire | 77 | * | b | * |
| Trieste | | | | | Castasegna | 78 | * | b | * |
| Florence | | | | | Davos | 68 | * | b | * |
| Rome | | | | | St. Gothard | 59 | * | b | * |

WIRELESS TELEGRAMS. Received during the 24 hours ended at 9.30 a.m. to-day.

| Ship, and Hour of Observation. | POSITION. | | Reading of Barometer. | WIND. | | Weather. | TEMPERATURE. | | | Sea Dis- turb- ance. | Ship, and Hour of Observation. | POSITION. | | Reading of Barometer. | WIND. | | Weather. | | |
|--|--------------------------|--------------------------|----------------------------------|--------------------------|--------------------------|------------------|------------------|------------------|------------------|-------------------------------|---|------------------------------|--------------------------|--------------------------------------|---------------------------------|---|-----------------------------|---------------------------------|---|
| | Lat. | Long. | | Direc. | Force. | | Air. | | | | | Lat. | Long. | | Direc. | Force. | | | |
| | | | | | | | Dry Bulb. | Wet Bulb. | Sea | | | | | | | | | | |
| | 0° | 0 | Ins. | | | | 0 | 0 | 0 | | | 0 | 0 | Ins. | | | | | |
| <u>H.M.S.</u> { 16th Aug. 11pm " 6pm | 48°35N 48°15N | 5°4W 5°23W | 30.08 30.09 | S S | 5 5 | b.c | 76.4 63 | 76.2 63 | 63 66 | 3 4 | 15th Aug. 11pm " 7pm " 3pm " 6pm | 52.4 52.4 52.4 52.4 | 22W 21W 19W 18W | 29.64 29.66 29.73 29.74 | W W SW SW | 4-5 4-5 4-5 4-5 | b | | |
| | | | | Wind increasing | | | | | | | Montrose { 16th " 4am " 7am " 10am " 1pm " 6pm | | | 51.4 51.4 51.4 51.4 50.4 | 15W 14W 13W 12W 11W | 29.62 29.60 29.61 29.60 29.64 | S SSE SSE SSE S | 6-7 6-7 6-7 6-7 8-9 | b |
| <u>Arabia</u> { 15th " 4am " 7am " 3pm " 6pm | 50N 50N 50N 50N | 15W 16W 19W 21W | 29.69 29.74 29.74 29.68 | WSW WSW WSW SSE | 4-5 4-5 4-5 4-5 | b b b b | - - - - | - - - - | - - - - | - - - - | Oceanic { 16th " 4am " 7am " 3pm " 6pm | | | 47N 47N 48N 48N | 28W 27W 23W 21W | 29.86 29.79 29.73 29.74 | S S SSW SSW | 4-5 6-7 6-7 6-7 | b |
| <u>Campania</u> { 15th " 4am " 7am " 3pm " 6pm | 50N 50N 50N 50N | 17W 19W 23W 24W | 29.53 29.52 29.64 29.65 | SW WSW SSE SW | 4-5 4-5 4-5 4-5 | b b b b | - - - - | - - - - | - - - - | - - - - | Oceanic { 16th " 4am " 7am " 3pm " 6pm | | | 48N 49N 49N 49N | 15W 15W 10W 9W | 29.76 29.77 29.88 29.92 | S S S SSW | 6-7 6-7 6-7 6-7 | b |
| <u>Philadelphia</u> { 15th " 4am " 7am " 3pm " 6pm | 40N 40N 40N 40N | 18W 19W 22W 23W | 29.66 29.72 29.56 29.46 | WNW WNW SSW SW | 4-5 4-5 6-7 6-7 | b b b b | - - - - | - - - - | - - - - | - - - - | Oceanic { 16th " 4am " 7am " 3pm " 6pm | | | 48N 49N 49N 49N | 15W 15W 10W 9W | 29.76 29.77 29.88 29.92 | S S S SSW | 6-7 6-7 6-7 6-7 | b |

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.
- (b) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

* Information for these columns is not usually received.

† The figures in the "wet bulb" column represent the relative humidity.

‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report
and for transmission of Forecasts by telegraph may be
obtained on application.

METEOROLOGICAL OFFICE,
63, VICTORIA STREET, S.W.

W. N. SHAW (Director).

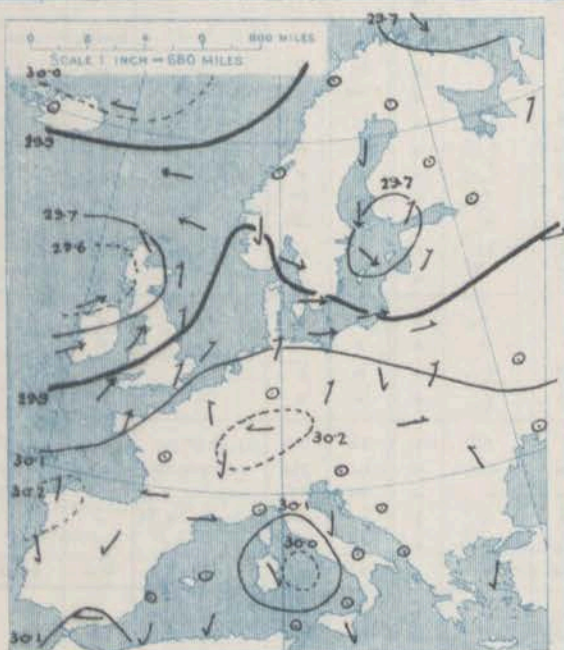
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Thursday
18th August, 1910.

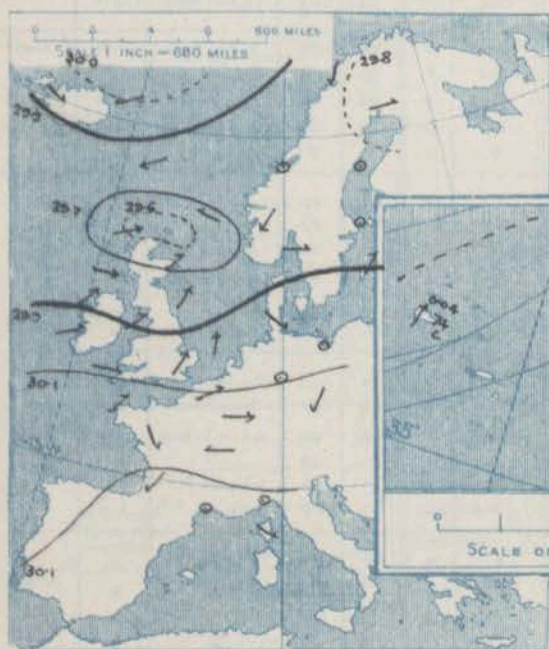
| STATIONS. | | YESTERDAY EVENING. | | | | | THIS MORNING. | | | | | | | | | | PAST 24 HOURS. | | | | |
|--------------------------|---------------------------|--|-----------|--------|------------------|----------|--|-------------------------|-----------|-----------|-------------------------|--------|------------------|----------|---------------|-------|----------------|--------------|-------------|-----------|--|
| | | Barom. | Temp. | Wind. | Force | Weather. | At 8 ³⁰ Fahr. and M.S.L. Lat. 45° | Change since Yesterday. | Dry Bulb. | Wet Bulb. | Change since Yesterday. | Direc. | Force | Weather. | Sea | Temp. | | Weather. | Sun. shine. | Rainfall. | |
| | | | | | | | | | | | | | | | | Max. | Min. | | | | |
| | | At 8 ³⁰ Fahr. and M.S.L. Lat. 45° | Dry Bulb. | Direc. | Force (0 to 12). | | At 8 ³⁰ Fahr. and M.S.L. Lat. 45° | Change since Yesterday. | Dry Bulb. | Wet Bulb. | Change since Yesterday. | Direc. | Force (0 to 12). | | Sea (0 to 9). | | | | | | |
| | | Ins. | " | " | " | " | Ins. | Ins. | " | " | " | " | " | " | " | " | " | " | Hours. | Ins. | |
| SCANDINAVIA. | Haparanda... | 29.74 | 51 | WSW | 2 | c | 29.62 | -20 | 54 | 52 | +4 | N | 2 | o | * | 59 | 37 | * | * | - | |
| | Hernösand... | 29.83 | 52 | 2 | 0 | b | 29.74 | -08 | 55 | 51 | +3 | Z | 0 | c | * | 66 | 48 | * | * | - | |
| | Stockholm... | 29.87 | 54 | 2 | 0 | bc | 29.78 | +09 | 55 | 53 | 0 | E | 2 | o | * | 63 | 54 | * | * | 0.12 | |
| | Wisby... | 29.85 | 57 | SW | 2 | c | 29.80 | +14 | 61 | 56 | -3 | SW | 4 | c | * | 61 | 48 | * | * | - | |
| | Karlstad... | 29.82 | 57 | 2 | 0 | o | 29.73 | -08 | 60 | 58 | +5 | Z | 0 | r | * | * | * | * | 0.04 | | |
| | Færder (X'ania Fjord) | 29.79 | 62 | SW | 4 | o | 29.67 | -15 | 61 | 59 | 0 | S | 4 | r | 2 | 66 | 59 | * | * | 0.12 | |
| | Bodö... | 29.83 | 50 | NNE | 1 | b | 29.79 | -09 | 44 | 45 | -1 | NNE | 2 | b | 1 | 52 | 46 | * | * | - | |
| | Christiansund... | 29.84 | 53 | 2 | 0 | b | 29.71 | -17 | 51 | 48 | +1 | NE | 2 | bc | 1 | 55 | 48 | * | * | - | |
| Skudesnaes... | 29.73 | 56 | NE | 4 | r | 29.60 | -30 | 61 | 59 | +2 | WSW | 5 | r | 4 | 61 | 55 | * | * | 0.79 | | |
| ICELAND & FAEROE. | Isafjord... | 29.96 | 54 | E | 3 | b | 29.93 | -09 | 41 | * | -6 | Z | 0 | b | * | * | * | * | * | - | |
| | Reykjavik... | 29.91 | 57 | NW | 3 | b | 29.90 | -07 | 51 | * | 0 | Z | 0 | o | * | * | * | * | * | - | |
| | Seydisfjord... | 30.00 | 50 | ENE | 3 | o | 29.97 | -10 | 43 | * | -4 | Z | 0 | c | * | * | * | * | * | - | |
| | Thorshavn... | 29.81 | 55 | ENE | 5 | c | 29.76 | -10 | 51 | * | 0 | ENE | 3 | c | * | * | * | * | * | - | |
| BRITISH ISLANDS. | Sumburgh Head | 29.67 | 55 | ESE | 3 | r | 29.57 | -26 | 56 | 56 | 0 | ESE | 1 | r | 3 | 58 | 54 | o.r | * | 1.15 | |
| | Stornoway... | 29.57 | 59 | WSW | 4 | r | 29.69 | +06 | 56 | 55 | 0 | SW | 4 | c | 4 | 61 | 54 | o.c.opg.cpg | 0.5 | 0.40 | |
| | Castlebay (Barra Id.) | 29.68 | 57 | W | 4 | o | 29.76 | +20 | 56 | 54 | -2 | WSW | 4 | c | 4 | 59 | 55 | op.o.c.o.c | 1.1 | 0.08 | |
| | Malin Head... | 29.75 | 58 | W | 5 | ogm | 29.81 | +28 | 55 | 54 | -4 | S | 3 | c | 2 | 60 | 54 | cpgm.cq.bc | * | 0.01 | |
| | Blacksod Pt. ... | 29.84 | 60 | SW | 4 | bcgm | 29.73 | +09 | 59 | 56 | +2 | SSE | 4 | ogpm | 4 | 65 | 55 | bcq.cq | * | - | |
| | Valencia... | 29.95 | 62 | WSW | 3 | bcv | 29.77 | -02 | 60 | 59 | +2 | S | 4 | o | 4 | 63 | 56 | bc.c.r | 8.5 | 0.05 | |
| | Roche's Point... | 29.96 | 62 | W | 3 | c | 29.91 | +12 | 58 | 58 | -1 | SSW | 3 | o | 4 | 65 | 55 | bc.c.bcm | * | - | |
| | Birr Castle... | 29.90 | 63 | W | 4 | bc | 29.84 | +13 | 56 | 55 | -4 | S | 4 | og | * | 65 | 49 | b.bc | 3.0 | - | |
| | Donaghadee... | 29.81 | 65 | WSW | 3 | bc | 29.90 | +21 | 63 | 52 | -6 | WSW | 2 | bc | 1 | 69 | 51 | bcgm.bc | * | 0.02 | |
| | Liverpool Obsy... | 29.89 | 60 | WSW | 4 | bc | 29.96 | +12 | 56 | 54 | -1 | SSW | 2 | bc | 2 | 68 | 53 | b.c.op | 6.2 | 0.08 | |
| | Holyhead... | 29.89 | 61 | WSW | 3 | b | 29.96 | +18 | 58 | 57 | -2 | SW | 4 | c | 3 | 63 | 54 | cm.b | * | - | |
| | Pembroke (St. Ann's Hd.) | 29.96 | 59 | WSW | 5 | bc | 30.00 | +16 | 59 | 58 | -1 | SSW | 3 | cm | 4 | 63 | 57 | ogm.bcq | 8.6 | - | |
| | Scilly (St. Mary's) | 30.03 | 63 | W | 3 | bc | 30.03 | +12 | 58 | 58 | -2 | SSW | 2 | bcgm | 2 | 66 | 56 | b.bc.bcm | 11.8 | 0.01 | |
| | Jersey (St. Aubins) | 30.09 | 65 | WSW | 3 | cg | 30.11 | +04 | 62 | 60 | +1 | WSW | 2 | ogw | 2 | 70 | 59 | og.cq.ogw | 3.5 | - | |
| | Portland Bill... | 29.98 | 62 | WSW | 6 | bc | 30.04 | +04 | 59 | 59 | -2 | WSW | 3 | bc | 4 | 62 | 58 | cm.bc.bw | 6.0 | 0.04 | |
| | Dungeness... | 30.01 | 63 | SW | 4 | p | 30.06 | +00 | 61 | 58 | -3 | SW | 2 | bc | 2 | 67 | 54 | c.cdp.bc | 3.8 | - | |
| | Dover... | * | * | * | * | * | 30.07 | -01 | 60 | 57 | -1 | W | 3 | b | 1 | 66 | 53 | bc.c.bc.b | 5.1 | - | |
| WICK & NORTHERN ISLANDS. | Wick... | 29.59 | 56 | S | 1 | o | 29.64 | -07 | 57 | 55 | +1 | W | 2 | c | 1 | 61 | 54 | - | * | 0.18 | |
| | Nairn... | 29.61 | 60 | W | 3 | c | 29.70 | +03 | 57 | 54 | +1 | SW | 1 | c | 1 | 68 | 52 | c.qp.cq | 2.3 | 0.05 | |
| | Aberdeen... | 29.61 | 66 | SW | 3 | b | 29.73 | +04 | 58 | 54 | +2 | SSW | 1 | b | 2 | 67 | 50 | or.c.p.bc.b | 3.8 | 0.04 | |
| | Leith... | 29.72 | 60 | W | 4 | c | 29.79 | +10 | 57 | 54 | -2 | WSW | 3 | c | * | 70 | 54 | bc.c.op.b | * | 0.11 | |
| | North Shields | 29.78 | 67 | SW | 4 | bc | 29.88 | +03 | 56 | 54 | -2 | WSW | 3 | c | 2 | 70 | 52 | p.c.bc | 7.9 | 0.01 | |
| | Spurn Head... | 29.84 | 65 | SW | 4 | bc | 29.95 | +00 | 57 | 55 | -1 | WSW | 4 | bc | 4 | 71 | 55 | cq.bc.c.bc | * | - | |
| | Yarmouth... | 29.92 | 68 | S | 4 | bc | 29.97 | -08 | 55 | 54 | -6 | W | 2 | bcgm | 3 | 70 | 52 | bc.op.bcm | 3.3 | - | |
| | Clacton-on-Sea | 29.98 | 64 | SW | 5 | c | 30.04 | -02 | 58 | 56 | -6 | W | 2 | bc | 2 | 69 | 52 | bc.c.bc | 2.1 | - | |
| | Nottingham... | 29.87 | 67 | WSW | 2 | b | 29.99 | +06 | 54 | 53 | -4 | WSW | 1 | bcm | * | 73 | 49 | o.c.o.b.bcp | 3.9 | - | |
| | Bath... | 30.00 | 65 | W | 3 | b | 30.07 | +10 | 56 | 54 | -6 | Z | 0 | b | * | 71 | 50 | - | 8.1 | - | |
| GERMANY, & C. | Oxford... | 30.00 | 60 | SW | 3 | b | 30.05 | +05 | 58 | 56 | -3 | WSW | 3 | b | * | 71 | 52 | odq.a.c.bc.b | * | - | |
| | London (St. James's Park) | 29.97 | 66 | SW | 4 | c | 30.04 | +01 | 56 | 55 | -5 | WSW | 3 | bw | * | 67 | 52 | c.aq.dp.c.b | 2.0 | 0.01 | |
| | The Scaw (Skagen) | 29.87 | 61 | W | 2 | o | 29.72 | -13 | 60 | 58 | -2 | SW | 2 | o | 0 | 66 | 59 | * | * | - | |
| | Fanö... | 29.92 | 62 | SW | 4 | c | 29.82 | -20 | 63 | 60 | 0 | WSW | 2 | bc | * | 68 | 61 | * | * | 0.04 | |
| | Cuxhaven†... | 30.04 | 66 | NW | 1 | o | 29.92 | -16 | 63 | 59 | +4 | SW | 3 | o | * | 68 | 59 | * | * | 0.08 | |
| | The Helder... | 29.97 | 64 | SSW | 4 | c | 29.97 | -11 | 61 | 59 | 0 | W | 3 | bc | 1 | 70 | 61 | * | * | - | |
| | Brussels... | * | * | * | * | * | 30.07 | -07 | 60 | 58 | -3 | W | 2 | o | * | 76 | 59 | * | * | 0.04 | |
| | Berlin†... | 30.07 | 67 | Z | 0 | b | 29.99 | -14 | 63 | 75 | +2 | SW | 1 | b | * | 72 | 55 | * | * | - | |
| | Frankfurt†... | 30.08 | 64 | Z | 0 | b | 30.06 | -11 | 60 | 82 | +1 | SW | 2 | m | * | 77 | 57 | * | * | - | |
| | Munich†... | 30.13 | 64 | NE | 2 | b | 30.15 | -05 | 64 | 83 | +2 | SW | 2 | bc | * | 72 | 55 | * | * | - | |
| FRANCE. | C. Gris Nez... | 30.07 | 63 | SW | 5 | o | 30.07 | -02 | 61 | 57 | -1 | W | 4 | b | 2 | 68 | 57 | * | * | - | |
| | La Hève... | ? | 63 | WSW | 3 | r | ? | ? | 61 | 54 | -0 | WNW | 3 | c | 3 | 70 | 55 | * | * | 0.04 | |
| | Brest... | 30.11 | 63 | SW | 2 | m | 30.11 | +05 | 61 | 61 | -1 | SW | 3 | m | 2 | 66 | 59 | * | * | - | |
| | Lorient... | ? | 64 | SW | 3 | f | ? | ? | 60 | 59 | -3 | E | 3 | b | 5 | 72 | 59 | * | * | - | |
| | Rochefort... | 30.13 | 70 | NNW | 3 | b | 30.16 | +05 | 65 | 63 | +2 | NNW | 2 | b | * | 81 | 63 | bc.b | * | - | |
| | Biarritz... | 30.06 | 73 | NE | 3 | b | 30.17 | +02 | 70 | 66 | +3 | Z | 0 | b | 1 | 77 | 67 | * | * | - | |
| | Paris... | 30.08 | 70 | SW | 2 | b | 30.12 | -05 | 64 | 62 | +4 | SSW | 1 | o | * | 80 | 59 | * | * | - | |
| | Belfort... | 30.15 | 71 | W | 4 | bc | 30.19 | -04 | 63 | 59 | +2 | W | 2 | m | * | 77 | 56 | * | * | - | |
| | Lyons... | 30.12 | 75 | E | 1 | bc | 30.17 | -04 | 66 | 64 | +2 | NW | 1 | b | * | 82 | 60 | * | * | - | |
| | Nice... | 30.10 | 69 | Z | 0 | bc | 30.10 | -03 | 72 | 62 | +1 | Z | 0 | b | 0 | 79 | 64 | * | * | - | |
| PORTUGAL & C. | Perpignan... | 30.09 | 78 | Z | 0 | b | 30.13 | -02 | 72 | 68 | +2 | SW | 1 | b | * | 83 | 64 | * | * | - | |
| | Sanguinaire... | 30.02 | 70 | NW | 3 | m | 30.02 | +01 | 72 | 68 | -1 | SE | 1 | m | 2 | 77 | 66 | * | * | - | |
| | Corunna... | 30.17 | 68 | NNW | 5 | b | 30.16 | +01 | 70 | 63 | +3 | NNE | 3 | b | * | 81 | 63 | * | * | - | |
| SPAIN & PORTUGAL & C. | Lisbon... | 30.07 | 71 | SE | 1 | b | 30.03 | -02 | 69 | 67 | 0 | SE | 1 | o | * | * | * | * | * | - | |
| | Gibraltar... | 30.07 | 71 | SE | 1 | b | 30.03 | -02 | 69 | 67 | 0 | SE | 1 | o | * | * | * | * | * | - | |
| | Azores (P. Delgada)... | 30.08 | 73 | SW | 3 | o | 30.04 | -05 | 74 | 72 | +2 | SSW | 5 | c | 3 | 79 | 72 | * | * | 0.71 | |

**SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 7 A.M. AND 6 P.M. YESTERDAY**

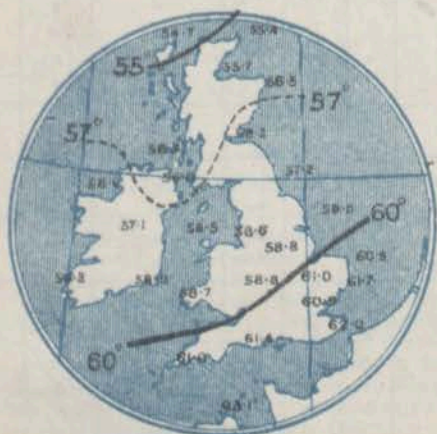
7 A.M. YESTERDAY.



6 P.M. YESTERDAY.



**AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE MONTH OF AUGUST.**
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)

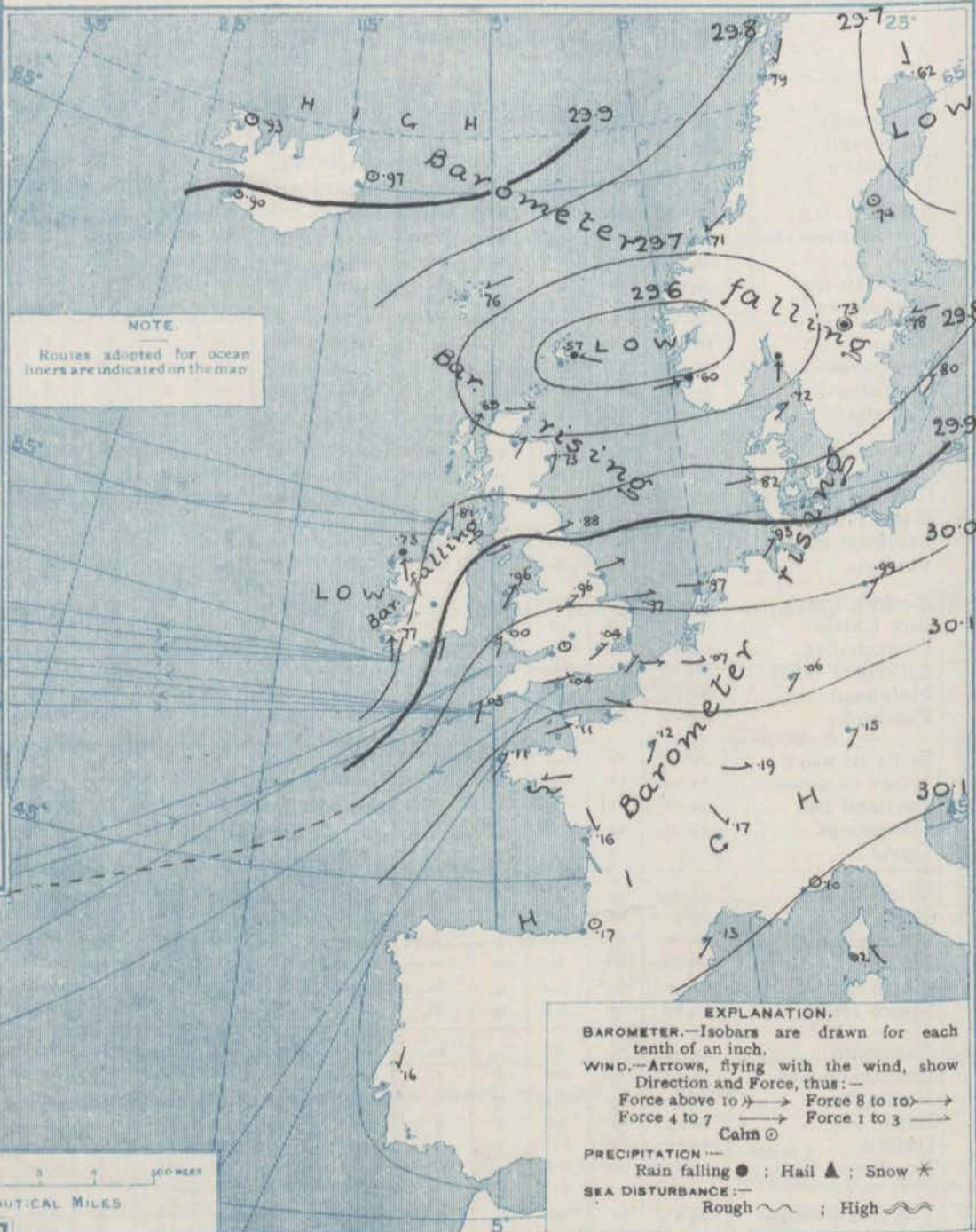


Thursday.

WEATHER

18th August 1910.

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

The depression noticed yesterday morning off the west of Scotland has travelled in an east-north-easterly direction, and now lies between Shetland and the south-west of Norway. A new disturbance is, however, approaching Ireland from the westward. A large anticyclone still lies over Spain, France and South Germany; the high pressure system in the Icelandic region appears to be giving way.

The wind is light to moderate from the W. or S.W. over Great Britain, the Netherlands, Denmark and Germany, but has backed to the S.W. again in Ireland. Light N. or N.E. breezes prevail in the north of Scandinavia, and calms or variable winds in Iceland.

Temperature has fallen a little in most parts of the United Kingdom, and now ranges from 62° at Jersey, and 61° at Dungeness to 54° at Nottingham, and 53° at Donaghadee. The Continental values range from 70° or a trifle above it in the south of France to about 50° in the west of Norway.

The weather is fair or fine over Great Britain and the Western portions of the Continent generally, but rain is falling in Shetland and the south of Norway. In Ireland the sky has become overcast, with showers at Blackrock Point.

The sea is moderate on our East and South-west coasts, but slight or smooth elsewhere.

CHARTS

18th August, 1910

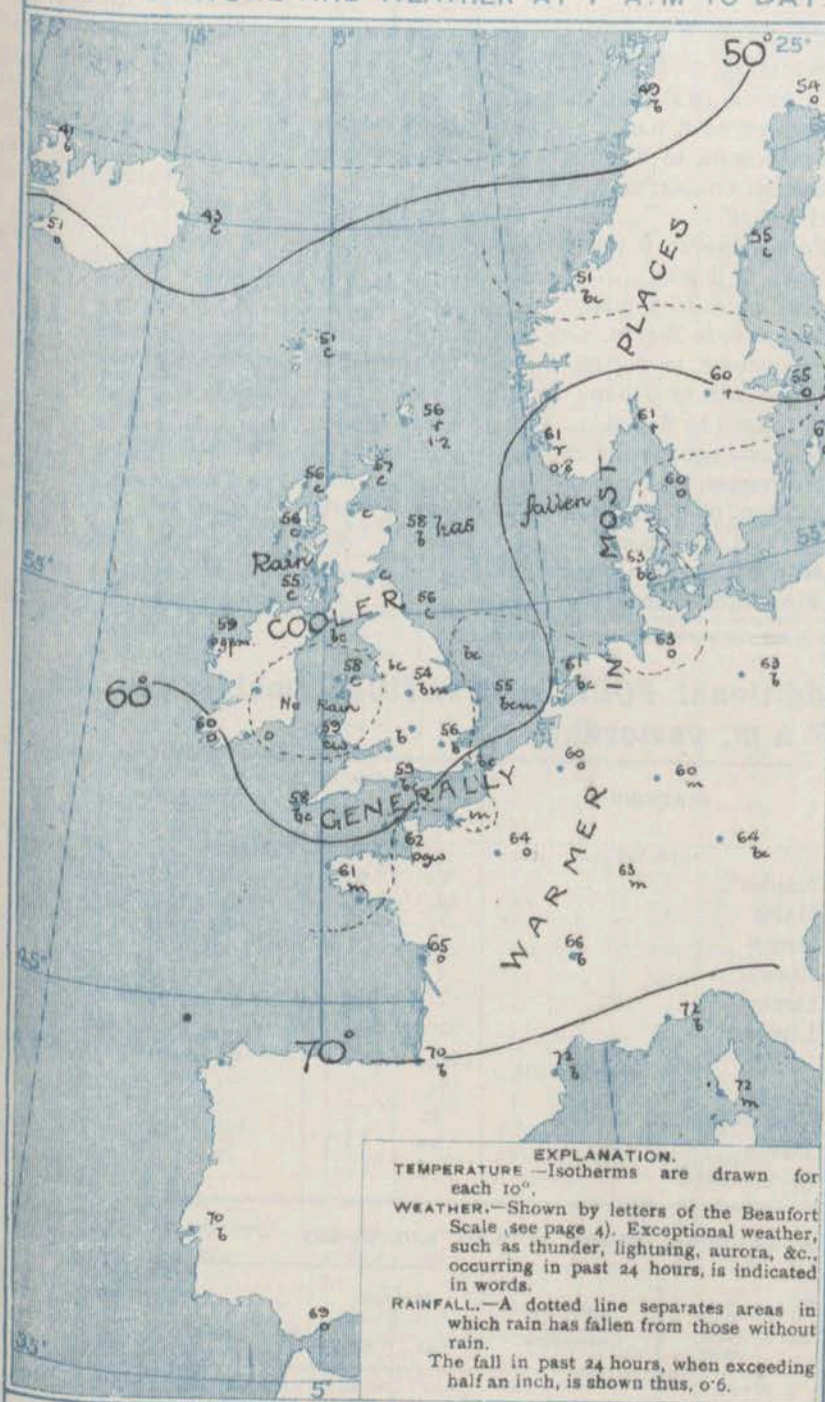
WEATHER

PROSPECTS

2 TEMPERATURE AND WEATHER AT 7 A.M. TO DAY

FORECASTS FOR THE 24 HOURS
NOON THURSDAY TO NOON FRIDAY

THE FURTHER OUTLOOK*



- 0 } Wind backing to the S. ^W or S. E. ^W;
fair to-day, some rain to-morrow. Rather cool.
- 1 }
2 }
3 }
4 } S. W. ^W winds, freshening; fair to-day, some rain to-night or to-morrow. Rather cool.
- 5 }
6 } Wind backing to the S. E. ^W and freshening; fair at first, some rain later. Rather cool.
- 7 }
8 } S. ^W to S. W. ^W or W. ^W winds, increasing in force, dull, unsettled. some rain, improving temporarily later. Rather cool.
- 9 }
10 }

II WESTERN CHANNEL AND BAY

S. ^W and S. W. ^W winds, increasing considerably in force, with a rather rough sea, fair at first, squally and rainy later. Rather cool.

NOTES ON YESTERDAY'S WEATHER.

During yesterday the thermometers rose to 70° or slightly above it at several of the English stations, and to 55° at Nottingham. The amount of bright sunshine was generally small, but more than 8 hours were registered at several of our south-western stations, and nearly 12 hours at Scilly. A heavy rain has fallen in Shetland and the south of Norway (as much as 1.2 inch at Lumborough Head), and showers have occurred in most parts of the United Kingdom.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The depression which is approaching Ireland is likely to advance in an easterly or north-easterly direction, and will occasion a renewal of unsettled, rainy weather over nearly the whole country. A considerable increase in the strength of the South-Westerly wind is probable on our western and southern coasts.

FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

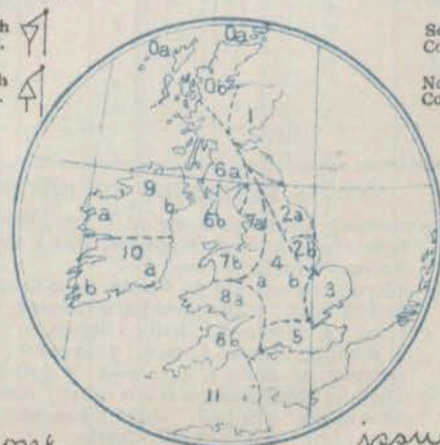
Signals hoisted this morning.

South Cone.

North Cone.

South Cone.

North Cone.



none

issued.

* If the conditions are such that no satisfactory indication of the weather beyond the 24 hours can be given this column will be left blank.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

| STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. Hrs. | Rainfall Ins. | STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. Hrs. | Rainfall Ins. |
|-------------------------------|----------------|------|-------------|-------------------|------------------|----------------------------|----------------|------|------------------|-------------------|------------------|
| | Max. | Min. | | | | | Max. | Min. | | | |
| Stonehaven, to 6 p.m. ... | * | * | * | 3.7 | 1.14 | Bognor, to 6 p.m. ... | 76 | 61 | o | 0.1 | 0.01 |
| Oban, to 6 p.m. ... | 63 | 57 | r. bc | 0.5 | 0.55 | †Worthing, to 6 p.m. ... | 65 | 60 | cr. o | 1.1 | 0.03 |
| Dublin (City), to 4 p.m. | 66 | 60 | cr. bc | * | 0.06 | †Brighton, to 6 p.m. ... | 64 | 60 | * | 1.1 | 0.01 |
| Douglas (I. of Man) to 6 p.m. | | | | | | †Seaford, to 6 p.m. ... | 65 | 59 | ov. o | 1.5 | 0.03 |
| Rossall Beach, to 6 p.m. | | | | | | †Eastbourne, to 6 p.m. ... | 66 | 58 | * | 2.1 | 0.02 |
| Blackpool, to 9 p.m. ... | 67 | 56 | op. o | 4.7 | 0.04 | Bexhill-on-Sea, to 9 p.m. | 65 | 60 | * | 2.0 | 0.01 |
| Southport, to 9 p.m. ... | 68 | 56 | ov. bc. c | 7.1 | 0.05 | †Hastings | * | * | * | 2.2 | * |
| †Rhyl, to 6 p.m. ... | 68 | 58 | b. r. o | 8.0 | 0.08 | †Folkestone, to 6 p.m. ... | 65 | 58 | bc. od | 4.1 | 0.02 |
| †Colwyn Bay, to 6 p.m. ... | 68 | 61 | b. bc. o | 6.5 | 0.08 | †Deal, to 6 p.m. ... | 69 | 56 | c. bc. c. o | 4.5 | * |
| Llandudno, to 9 p.m. ... | 67 | 58 | c. bc. bc | 4.2 | 0.03 | †Ramsgate, to 6 p.m. ... | * | * | * | 3.7 | * |
| Bettws-y-Coed, to 6 p.m. | | | | | | †Margate, to 6 p.m. ... | 70 | 54 | * | 3.0 | * |
| Towyn, to 6 p.m. ... | 67 | 59 | r. c. bc. c | 5.0 | 0.14 | †Felixstowe, to 6 p.m. ... | 69 | 56 | * | 4.4 | * |
| †Aberystwyth, to 6 p.m. ... | 65 | 60 | * | 5.2 | 0.10 | †Lowestoft, to 6 p.m. ... | 70 | 62 | c. o. bc. c | 4.7 | * |
| Plymouth, to 9 p.m. ... | 68 | 60 | o. bc | 8.0 | 0.33 | †Skegness, to 6 p.m. ... | 64 | 58 | cp. c. bc | 2.5 | 0.03 |
| †Paignton, to 6 p.m. ... | 70 | 59 | * | 8.5 | 0.11 | Scarborough, to 9 p.m. ... | 72 | 56 | o. bc | 3.8 | 0.01 |
| Torquay, to 6 p.m. ... | 69 | 61 | * | 7.5 | 0.10 | †Harrogate, to 6 p.m. ... | 68 | 54 | cp. c. bc. c | 3.9 | 0.05 |
| Teignmouth, to 9 p.m. ... | 72 | 61 | cr. b | 8.1 | 0.10 | †Buxton, to 6 p.m. ... | 67 | 56 | * | 5.1 | 0.10 |
| †Weymouth, to 6 p.m. ... | 67 | 60 | od. c. bc | 6.0 | 0.03 | Darwen, to 9 p.m. ... | 67 | 53 | bc. ov. bc | 4.4 | 0.16 |
| †Bournemouth, to 6 p.m. ... | 66 | 58 | od. c. bc | 4.3 | 0.02 | Manchester, to 9 p.m. ... | 71 | 57 | c. bc. op. bc. c | 4.0 | 0.03 |
| Southsea, to 6 p.m. ... | | | * | | | Birmingham, to 9 p.m. ... | 71 | 55 | ov. c. bc. bc | 5.8 | 0.02 |

† At this Station the amount of bright Sunshine is for the whole day, ending with sunset.

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 7 a.m. yesterday.

| STATIONS. | TEMPERATURE F. | | WEATHER. | RAIN. | STATIONS. | TEMPERATURE F. | | WEATHER. | RAIN. |
|---------------------------|----------------|------|----------|-------|--------------------|----------------|------|----------|--------------------|
| | Max. | Min. | | | | Max. | Min. | | |
| 17th August, 1910 | o | o | | Ins. | 17th August, 1910 | o | o | | Ins. |
| Flushing | 68 | 57 | bc bc | - | Naples | 83 | 64 | b. b | - |
| Cassel | 73 | 52 | b bc | - | Malta | 82 | 72 | b | - |
| Copenhagen | 72 | 57 | bc o | - | Berne | * | * | r c | 0.12 |
| Vardo (North Cape) | 45 | 41 | o o | - | Zurich | * | * | bc c | - |
| St. Petersburg | 64 | 48 | bc r | - | Geneva | * | * | bc c | - |
| Vienna | 75 | 61 | r c | 1.26 | Lugano | * | * | o* b | 0.04 |
| Buda-Pesth | 81 | 63 | bc o | - | Coire | 72 | * | b | Measured 7.30 a.m. |
| Hermanstadt | 70 | 45 | bc b | - | Castasegna | 73 | * | o | * |
| Trieste | 75 | 68 | o r | - | Davos | 64 | * | o | 0.08 |
| Florence | 87 | 65 | b bc | - | St. Gothard | 54 | * | o | - |
| Rome | 86 | 61 | b b | - | | | | | |

WIRELESS TELEGRAMS.—Received during the 24 hours ended at 9.30 a.m. to-day.

| Ship, and Hour of Observation. | POSITION. | | Reading of Barometer. | WIND. | | Weather. | TEMPERATURE. | | | Sea Disturbance. | Ship, and Hour of Observation. | POSITION. | | Reading of Barometer. | WIND. | | Weather. |
|--------------------------------|-----------|-------|-----------------------|-------|--------|----------|--------------|-----------|-----|------------------|--------------------------------|-----------|-------|-----------------------|-------|--------|----------|
| | Lat. | Long. | | Dir. | Force. | | Dry Bulb. | Wet Bulb. | Sea | | | Lat. | Long. | | Dir. | Force. | |
| none | o | o | Ins. | | | | o | o | o | | | o | o | Ins. | | | |
| 17th Aug. 1910 | 50W | 8W | 29.82 | SW | 4-5 | - | - | - | - | - | | | | | | | |
| | 50W | 7W | 29.90 | SW | 4-5 | c | - | - | - | - | | | | | | | |

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

The morning observations are at 7 a.m., Western European time (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.

The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

* Information for these columns is not usually received.
† Figures in the "wet bulb" column represent the relative humidity.
‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report and for transmission of Forecasts by telegraph may be obtained on application.

METEOROLOGICAL OFFICE,
63, VICTORIA STREET, S.W.

W. N. SHAW (Director).

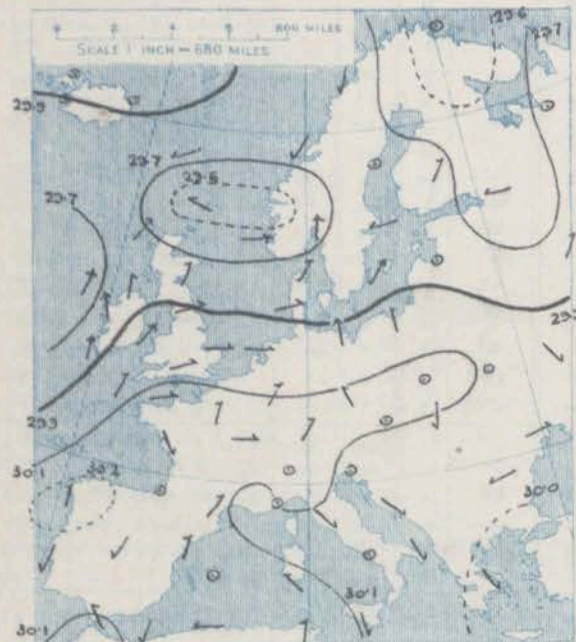
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Friday
19th August, 1910.

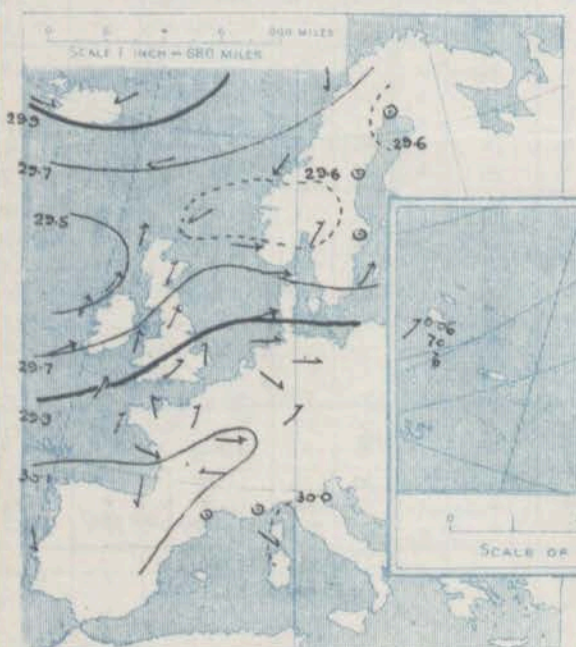
| STATIONS. | | YESTERDAY EVENING. | | | | | THIS MORNING. | | | | | | | | | | PAST 24 HOURS. | | | | |
|---------------------|--------------------------|----------------------------------|-----------|-------|------------------|----------|----------------------------------|-------------------------|-----------|-----------|-------------------------|------|------------------|---------------|-------|------|--------------------|-------------|-----------|--------|------|
| | | Barom. | Temp. | Wind. | | Weather. | Barometer. | Temperature. | | | Wind. | | Weather. | Sea (0 to 9). | Temp. | | Weather. | Sun. shine. | Rainfall. | Hours. | Ins. |
| | | At 82° Fahr. and M.S.L. Lat. 45° | Dry Bulb. | Dir. | Force (0 to 12). | | At 82° Fahr. and M.S.L. Lat. 45° | Change since Yesterday. | Dry Bulb. | Wet Bulb. | Change since Yesterday. | Dir. | Force (0 to 12). | | Max. | Min. | | | | | |
| SCANDINAVIA. | Haparanda... | 29.59 | 51 | 2 | 0 | o | 29.57 | -0.02 | 48 | 45 | -3 | 2 | 0 | c | 59 | 48 | * | * | * | * | - |
| | Hernösand... | 29.62 | 55 | 2 | 0 | bc | 29.58 | -0.04 | 52 | 51 | -1 | 2 | 0 | o | 63 | 48 | * | * | * | * | - |
| | Stockholm... | 29.61 | 58 | 2 | 0 | o | 29.58 | -0.03 | 54 | 57 | +4 | WSW | 2 | o | 63 | 50 | * | * | * | * | 0.08 |
| | Wishby... | 29.66 | 59 | SW | 6 | o | 29.60 | -0.06 | 60 | 57 | -1 | W | 6 | o | 64 | 54 | * | * | * | * | 0.04 |
| | Karlstad... | 29.58 | 60 | SW | 2 | c | 29.56 | -0.02 | 60 | 58 | 0 | SW | 2 | o | 64 | 54 | * | * | * | * | 0.24 |
| | Färder (X'ania Fjord) | 29.58 | 63 | SW | 1 | b | 29.54 | -0.04 | 60 | 57 | -1 | WSW | 5 | o | 64 | 61 | * | * | * | * | 0.43 |
| | Bodö... | 29.72 | 47 | N | 1 | c | 29.65 | -0.07 | 47 | 42 | -5 | W | 2 | r | 52 | 43 | * | * | * | * | - |
| ICELAND & FAEROE. | Christiansund... | 29.63 | 52 | NE | 5 | b | 29.55 | -0.08 | 53 | 48 | -5 | NE | 1 | b | 57 | 46 | * | * | * | * | - |
| | Skudesnaes... | 29.64 | 58 | WNW | 6 | r | 29.49 | -0.15 | 56 | 55 | -1 | SE | 5 | r | 61 | 55 | c-r | * | * | * | 0.39 |
| | Isafjord... | 29.92 | 55 | E | 3 | l | 29.89 | -0.03 | 40 | * | -1 | 2 | 0 | b | * | * | * | * | * | * | * |
| | Reykjavik... | 29.90 | 55 | W | 2 | c | 29.87 | -0.03 | 51 | * | 0 | 2 | 0 | b | * | * | * | * | * | * | * |
| BRITISH ISLANDS. | Seydisfjord... | 29.93 | 51 | ENE | 3 | c | 29.87 | -0.06 | 46 | * | +3 | 2 | 0 | c | * | * | * | * | * | * | * |
| | Thorshavn... | 29.72 | 53 | ENE | 5 | o | 29.57 | -0.15 | 51 | * | 0 | NE | 4 | c | * | * | * | * | * | * | * |
| | Sumburgh Head | 29.57 | 57 | NE | 1 | o | 29.37 | -0.20 | 55 | 54 | -1 | 2 | 0 | c | 59 | 51 | o. f | * | * | * | 0.13 |
| | Stornoway... | 29.58 | 56 | S | 4 | r | 29.35 | -0.23 | 54 | 54 | -2 | NNE | 3 | r | 62 | 52 | cg. cp. o. p. | 2.9 | * | * | 0.17 |
| | Castlebay (Barra Id.) | 29.49 | 55 | E | 5 | r | 29.26 | -0.23 | 56 | 56 | 0 | NW | 2 | c | 58 | 54 | c. up. r. o. p. | 1.8 | * | * | 0.26 |
| | Malin Head... | 29.46 | 61 | SW | 4 | cg | 29.31 | -0.15 | 57 | 57 | +2 | WSW | 5 | cg | 62 | 53 | atm. op. cg. | * | * | * | 0.36 |
| | Blacksod Pt. | 29.49 | 59 | SSW | 5 | ogym | 29.44 | -0.05 | 58 | 57 | -1 | WSW | 5 | ogym | 62 | 55 | og. cp. o. r. | * | * | * | 0.68 |
| | Valencia... | 29.68 | 61 | SW | 4 | c | 29.74 | -0.06 | 58 | 55 | -3 | WSW | 5 | bc | 65 | 56 | o. r. o. c. | 1.6 | * | * | 0.59 |
| | Roche's Point... | 29.72 | 60 | W | 4 | r | 29.74 | -0.02 | 57 | 55 | -2 | WSW | 3 | b | 61 | 54 | o. r. o. c. b. | * | * | * | 0.83 |
| | Birr Castle... | 29.61 | 61 | SW | 5 | r | 29.62 | -0.01 | 57 | 54 | +1 | W | 7 | og | 65 | 53 | o. p. r. | 0.4 | * | * | 0.33 |
| | Donaghadee... | 29.63 | 58 | S | 4 | o | 29.48 | -0.15 | 55 | 52 | +3 | SSW | 4 | og | 59 | 52 | o. r. o. p. | * | * | * | 0.52 |
| | Liverpool Obsy... | 29.80 | 60 | SSW | 4 | r | 29.64 | -0.16 | 57 | 55 | -2 | SW | 4 | bc | 66 | 52 | b. bc. o. r. | 4.3 | * | * | 0.39 |
| | Holyhead... | 29.74 | 58 | S | 7 | ogym | 29.64 | -0.10 | 57 | 55 | -2 | SW | 6 | bc | 62 | 54 | o. r. o. p. | * | * | * | 0.54 |
| | Pembroke (St. Ann's Hd.) | 29.76 | 60 | SSW | 7 | o | 29.75 | -0.01 | 59 | 57 | 0 | SW | 6 | bc | 61 | 57 | o. r. o. p. | 2.6 | * | * | 0.44 |
| GERMANY, & C. | Scilly (St. Mary's) | 29.89 | 62 | SSW | 6 | ogm | 29.86 | -0.03 | 58 | 58 | 0 | WNW | 4 | bc | 65 | 57 | bc. m. c. g. | 4.8 | * | * | 0.48 |
| | Jersey (St. Aubins) | 30.04 | 68 | SSW | 2 | cg | 29.91 | -0.13 | 64 | 62 | +2 | SW | 4 | o. m. | 69 | 59 | bc. cg. ogm | 5.8 | * | * | - |
| | Portland Bill... | 29.95 | 62 | SSW | 4 | o | 29.77 | -0.18 | 61 | 60 | +1 | W | 6 | bc | 65 | 58 | o. p. o. r. | 3.7 | * | * | 0.03 |
| | Dungeness... | 30.00 | 63 | SSW | 3 | bc | 29.76 | -0.24 | 62 | 61 | +1 | SW | 6 | r | 66 | 60 | c. bc. o. r. | 10.2 | * | * | 0.09 |
| | Dover... | * | * | * | * | * | 29.78 | -0.22 | 60 | 60 | 0 | SW | 7 | r | 65 | 58 | b. bc. c. o. r. | 10.7 | * | * | 0.07 |
| | Wick... | 29.61 | 58 | W | 1 | o | 29.33 | -0.28 | 53 | 53 | -4 | N | 1 | fc | 64 | 52 | - | * | * | * | 0.08 |
| | Nairn... | 29.67 | 57 | 2 | 0 | r | 29.34 | -0.33 | 54 | 53 | -1 | W | 1 | c | 65 | 51 | c. bc. c. r. | 4.0 | * | * | 0.36 |
| | Aberdeen... | 29.67 | 59 | SSW | 3 | o | 29.36 | -0.31 | 56 | 55 | -1 | SW | 1 | c | 69 | 55 | b. bc. c. o. r. | 7.3 | * | * | 0.25 |
| | Leith... | 29.66 | 58 | S | 3 | o | 29.39 | -0.27 | 57 | 53 | 0 | SW | 4 | c | 63 | 55 | c. o. r. | * | * | * | 0.15 |
| | North Shields... | 29.78 | 61 | SSW | 3 | p | 29.52 | -0.26 | 58 | 52 | -6 | SSW | 2 | c | 66 | 52 | c. p. r. | 6.4 | * | * | 0.25 |
| FRANCE. | Spurn Head... | 29.87 | 64 | SSW | 4 | o | 29.63 | -0.24 | 60 | 58 | +2 | SW | 4 | bc | 70 | 57 | c. o. r. p. bc | * | * | * | 0.25 |
| | Yarmouth... | 29.92 | 67 | S | 2 | c | 29.67 | -0.25 | 61 | 60 | +1 | SW | 4 | op | 72 | 54 | bc. c. o. p. | 9.8 | * | * | 0.10 |
| | Clacton-on-Sea... | 29.96 | 66 | SSW | 5 | c | 29.71 | -0.25 | 61 | 61 | +3 | SW | 3 | r | 70 | 57 | bc. c. o. r. | 8.2 | * | * | 0.11 |
| | Nottingham... | 29.87 | 61 | SW | 1 | r | 29.68 | -0.19 | 59 | 56 | +3 | WSW | 4 | b | 68 | 53 | bc. o. p. o. r. | 5.2 | * | * | 0.26 |
| | Bath... | 29.94 | 66 | SW | 2 | o | 29.81 | -0.13 | 61 | 58 | +3 | W | 3 | b | 68 | 55 | - | 7.0 | * | * | 0.90 |
| | Oxford... | 29.89 | 62 | SSW | 5 | c | 29.77 | -0.12 | 62 | 59 | +3 | SW | 4 | b | 70 | 58 | b. c. o. c. bc | * | * | * | 0.19 |
| | London (St. James's Pk) | 29.95 | 65 | SW | 3 | op | 29.74 | -0.21 | 61 | 60 | +1 | WSW | 3 | c | 70 | 56 | bc. c. o. p. o. r. | 8.0 | * | * | 0.13 |
| | The Scaw (Skagen) | 29.09 | 60 | W | 5 | bc | 29.62 | -0.47 | 59 | 56 | -3 | SW | 3 | o | 66 | 57 | * | * | * | * | 0.08 |
| | Fanø... | 29.88 | 59 | WSW | 4 | bc | 29.63 | -0.25 | 61 | 57 | -4 | SSW | 4 | o | 66 | 59 | * | * | * | * | 0.04 |
| | Cuxhaven... | 29.95 | 64 | W | 3 | bc | 29.78 | -0.17 | 58 | 56 | -2 | SW | 3 | o | 66 | 55 | * | * | * | * | - |
| SPAIN PORTUGAL & C. | The Helder... | 29.97 | 62 | SW | 2 | c | 29.71 | -0.26 | 63 | 60 | +3 | SSW | 5 | r | 66 | 57 | * | * | * | * | - |
| | Brussels... | * | * | * | * | * | 29.88 | -0.12 | 64 | 62 | +2 | SW | 4 | o | 73 | 57 | * | * | * | * | - |
| | Berlin... | 29.94 | 68 | W | 3 | b | 29.91 | -0.03 | 60 | 57 | -3 | SW | 1 | o | 73 | 54 | * | * | * | * | - |
| | Frankfurt... | 30.01 | 68 | NW | 3 | bc | 29.95 | -0.06 | 65 | 62 | +3 | SW | 3 | m | 73 | 54 | * | * | * | * | - |
| | Munich... | 30.09 | 67 | SW | 2 | bc | 30.08 | -0.01 | 67 | 72 | +5 | SW | 3 | c | 79 | 59 | * | * | * | * | - |
| | C. Gris Nez... | 30.00 | 63 | SSW | 3 | bc | 29.80 | -0.20 | 61 | 61 | 0 | SW | 6 | r | 66 | 59 | * | * | * | * | 0.08 |
| | La Hève... | ? | 68 | SSW | 2 | bc | ? | ? | 63 | 57 | +2 | SW | 5 | o | 70 | 59 | * | * | * | * | - |
| | Brest... | 30.06 | 63 | SSW | 3 | c | 29.95 | -0.11 | 63 | 61 | +2 | SW | 4 | o | 68 | 61 | * | * | * | * | 0.04 |
| | Lorient... | ? | 66 | WSW | 3 | o | ? | ? | 64 | 64 | +4 | SW | 5 | o | 72 | 60 | * | * | * | * | - |
| | Rochefort... | 30.09 | 73 | WNW | 1 | b | 30.11 | -0.02 | 66 | 65 | +1 | W | 3 | c | 79 | 64 | o. b | * | * | * | - |
| PORTUGAL & C. | Biarritz... | 30.16 | 72 | N | 2 | bc | 30.17 | 0.01 | 69 | 66 | -3 | ENE | 1 | o | 77 | 68 | * | * | * | * | - |
| | Paris... | 30.06 | 71 | SW | 2 | b | 30.03 | -0.03 | 64 | 60 | 0 | SSW | 2 | b | 80 | 63 | * | * | * | * | - |
| | Belfort... | 30.11 | 73 | W | 4 | b | 30.12 | -0.01 | 63 | 59 | 0 | WSW | 2 | m | 78 | 58 | * | * | * | * | - |
| | Lyons... | 30.09 | 80 | E | 1 | b | 30.13 | -0.04 | 67 | 63 | +4 | SSW | 1 | b | 84 | 61 | * | * | * | * | - |
| | Nice... | 30.06 | 71 | 2 | 0 | b | 30.12 | +0.06 | 69 | 65 | -4 | 2 | 0 | b | 81 | 63 | * | * | * | * | - |
| | Perpignan... | 30.06 | 78 | 2 | 0 | b | 30.11 | -0.05 | 73 | 69 | +4 | 2 | 0 | b | 86 | 66 | * | * | * | * | - |
| PORTUGAL & C. | Sanguinaire... | 30.00 | 72 | NW | 2 | m | 30.04 | +0.04 | 71 | 68 | -3 | SW | 2 | m | 81 | 64 | * | * | * | * | - |
| | Corunna... | 30.13 | 70 | NNW | 1 | b | 30.14 | -0.01 | 71 | 66 | +5 | N | 4 | b | 82 | 66 | * | * | * | * | - |
| | Lisbon... | 30.24 | 70 | E | 1 | b | 30.01 | -0.23 | 69 | 65 | 0 | E | 1 | o | * | * | * | * | * | * | - |
| PORTUGAL & C. | Gibraltar... | 30.24 | 70 | E | 1 | b | 30.01 | -0.23 | 69 | 65 | 0 | E | 1 | o | * | * | * | * | * | * | - |
| | Azores (P. Delgada)... | 30.05 | 74 | WSW | 5 | bc | 30.06 | +0.01 | 70 | 66 | -4 | SW | 2 | b | 77 | 70 | * | * | * | * | 0.32 |
| PORTUGAL & C. | " Horta... | 30.05 | 74 | WSW | 5 | bc | 30.06 | +0.01 | 70 | 66 | -4 | SW | 2 | b | 77 | 70 | * | * | * | * | 0.32 |
| | Madeira (Punchal)... | 30.05 | 74 | WSW | 5 | bc | 30.06 | +0.01 | 70 | 66 | -4 | SW | 2 | b | 77 | 70 | * | * | * | * | 0.32 |

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 7 A.M. AND 6 P.M. YESTERDAY

7 A.M. YESTERDAY.

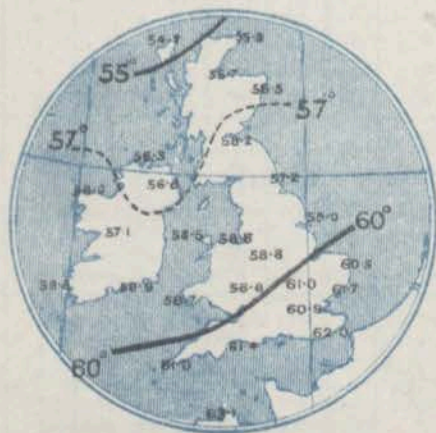


6 P.M. YESTERDAY



AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE MONTH OF AUGUST.

(Derived chiefly from Observations extending over
the 35 years—1871-1905.)

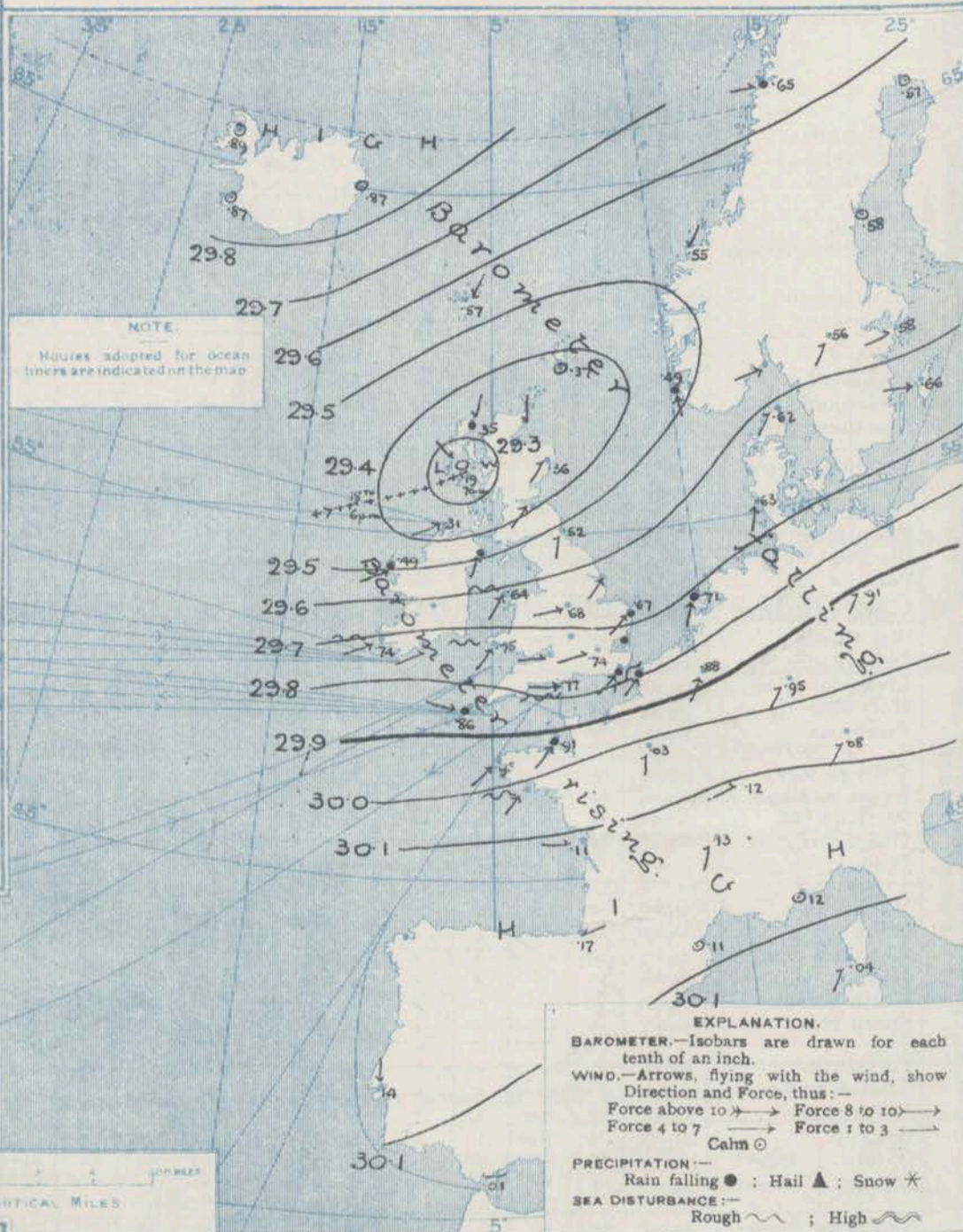


WEATHER

Friday,

19th August, 1910.

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

The depression which was approaching our western coasts yesterday has advanced in a north-easterly direction, its centre being at present situated over the west of Scotland. An anticyclone lies over Spain and the south of France, and pressure is relatively high in Iceland, but the latter system continues to give way gradually.

The wind is W. or S.W. over the United Kingdom and the western portions of the Continent generally, and blows strongly on our own western and southern coasts. In the north of Scotland and in the Faeroe a light to moderate current from N. or N.E. is reported. Temperature has fallen slightly at some of the Irish and Scotch Stations, but has risen in most other localities. Over the United Kingdom the morning readings range from a little above 60° in the south and east of England to a trifle below 55° in the north of Scotland.

The weather is in a very changeable condition over the whole of these islands and the neighbouring parts of the Continent, with rain or passing showers in several localities. Over central and southern France the weather is fine.

The sea is rough or rather rough on our western and southern coasts, but moderate or slight elsewhere.

CHARTS

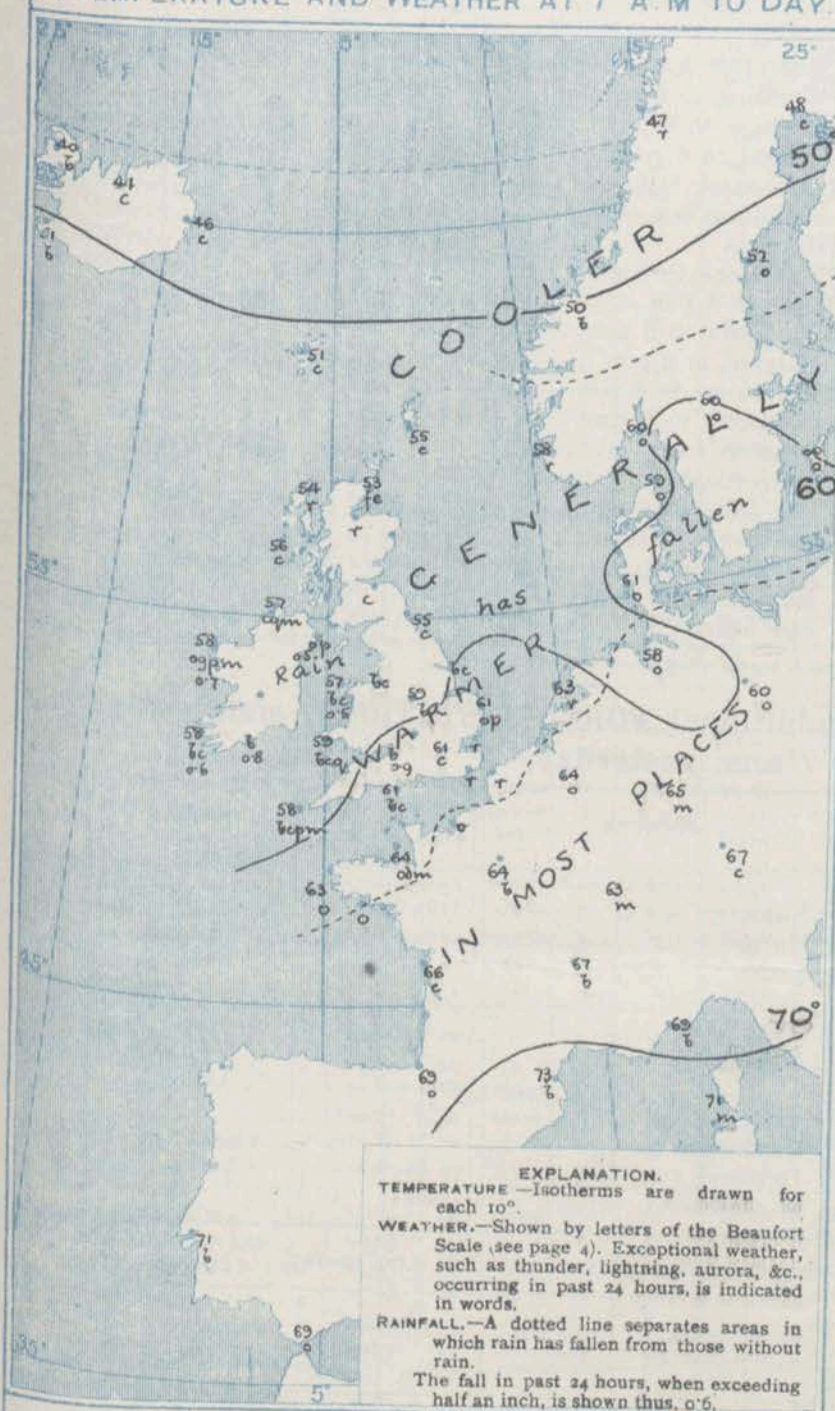
WEATHER PROSPECTS

19th August 1910.

2. TEMPERATURE AND WEATHER AT 7 A.M. TO DAY.

FORECASTS FOR THE 24 HOURS
NOON FRIDAY TO NOON SATURDAY

THE FURTHER OUTLOOK



- 0 } Light N. to variable breezes; cool changeable, some rain.
- 1 } S.W. by to W. by or N.W. by winds, moderate; cool, changeable, some showers, thunder locally.
- 2 } S.W. by to W. by winds, fresh, strong in places; cool, changeable, some showers, thunder locally.
- 3 } Same as No. 0.
- 4 } S.W. by to W. by winds, strong in places; cool, changeable, some showers, thunder locally.
- 5 } S.W. by to W. by winds, strong in places; cool, changeable, some showers, thunder locally.
- 6 } S.W. by to W. by winds, strong in places; cool, changeable, some showers, thunder locally.
- 7 } S.W. by to W. by winds, strong in places; cool, changeable, some showers, thunder locally.
- 8 } S.W. by to W. by winds, strong in places; cool, changeable, some showers, thunder locally.
- 9 } S.W. by to W. by winds, strong in places; cool, changeable, some showers, thunder locally.
- 10 } S.W. by to W. by winds, strong in places; cool, changeable, some showers, thunder locally.

Changeable
weather will
continue.

II WESTERN CHANNEL AND BAY

Fresh S.W. by to W. by winds, with cool, changeable, showery weather, and a rather rough sea.

NOTES ON YESTERDAY'S WEATHER

During yesterday the thermometers rose to 70° or slightly above it in the south and east of England; in some parts of our north-western and extreme northern coasts it did not reach 60°. A considerable amount of bright sunshine was recorded in the east and south-east of England, but in other districts the duration was small or only moderate. Rain has fallen generally, the largest amounts reported being 0.9 inch at Bath, and 0.8 inch at Rocher Point. Lightning was seen yesterday morning at Valencia.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.



The depression in the north will continue to travel slowly in an easterly or north-easterly direction. Small secondary disturbances will pass across the United Kingdom, and the weather will therefore remain in a very changeable condition, with showers in all districts, and local thunderstorms.



FORECAST DISTRICTS.

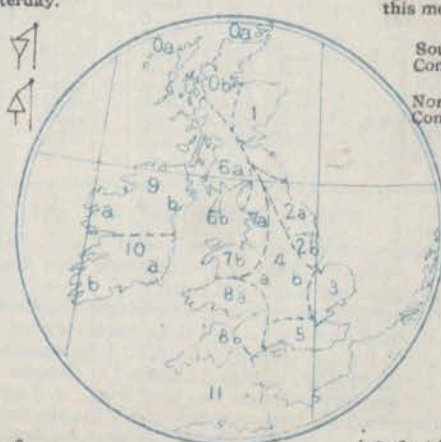
Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.

South Cone. 
North Cone. 

South Cone. 
North Cone. 



None

issued.

If the conditions are such that no satisfactory indication of the weather beyond the 24 hours can be given this column will be left blank.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

| STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. Hrs. | Rainfall Ins. | STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. Hrs. | Rainfall Ins. |
|-----------------------------------|----------------|-----------|------------|-------------------|------------------|-------------------------------|----------------|-----------|-------------|-------------------|------------------|
| | Max. ° | Min. ° | | | | | Max. ° | Min. ° | | | |
| Stonehaven, to 6 p.m. ... | 61 | 55 | b. or | 2.7 | 0.08 | Bognor, to 6 p.m. ... | 65 | 61 | m. bc. o | 7.9 | 0.01 |
| Oban, to 6 p.m. ... | 61 | 55 | b. or | 2.2 | 0.10 | †Worthing, to 6 p.m. ... | 66 | 51 | c. o | 7.9 | - |
| Dublin (City), to 4 p.m. ... | 67 | 52 | b. or. ody | * | 0.02 | †Brighton, to 6 p.m. ... | 65 | 54 | * | 8.3 | - |
| Douglas (I. of Man) to 6 p.m. ... | 58 | 52 | * | 2.5 | 0.18 | †Seaford, to 6 p.m. ... | 66 | 51 | b. bc. o | 9.0 | - |
| Rossall Beach, to 6 p.m. ... | 64 | 56 | or | 4.9 | 0.24 | †Eastbourne, to 6 p.m. ... | 67 | 55 | * | 10.1 | - |
| Blackpool, to 9 p.m. ... | 65 | 55 | b. or | 4.4 | 0.40 | Bexhill-on-Sea, to 9 p.m. ... | 65 | 55 | * | 10.2 | - |
| Southport, to 9 p.m. ... | 65 | 48 | b. o. b. c | 5.4 | - | †Hastings ... | 65 | 55 | bc | 10.0 | - |
| †Rhyl, to 6 p.m. ... | 66 | 54 | c. bc. or | 4.2 | - | †Folkestone, to 6 p.m. ... | 70 | 53 | bc. c | 10.3 | - |
| †Colwyn Bay, to 6 p.m. ... | 69 | 54 | b. bc. c | 4.3 | 0.17 | †Deal, to 6 p.m. ... | 70 | 53 | * | 9.7 | - |
| Llandudno, to 9 p.m. ... | 68 | 50 | b. bc. c | 2.5 | * | †Ramsgate, to 6 p.m. ... | 70 | 53 | * | 8.7 | - |
| Bettws-y-Coed, to 6 p.m. ... | 65 | 59 | * | 2.0 | 0.05 | †Margate, to 6 p.m. ... | 69 | 53 | * | 9.1 | - |
| Towyn, to 6 p.m. ... | 65 | 55 | bc. c | 2.4 | - | †Felixstowe, to 6 p.m. ... | 68 | 56 | b. c | 8.1 | - |
| †Aberystwyth, to 6 p.m. ... | 67 | 53 | bc. o. c | 6.0 | - | †Skegness, to 6 p.m. ... | 70 | 52 | o. c. bc | 7.3 | - |
| Plymouth, to 9 p.m. ... | 66 | 54 | * | 5.0 | - | Scarborough, to 9 p.m. ... | 65 | 51 | c. bc. c. o | 3.8 | 0.04 |
| †Paignton, to 6 p.m. ... | 68 | 53 | b. bc. c | 5.3 | - | †Harrogate, to 6 p.m. ... | 63 | 49 | * | 5.7 | 0.33 |
| Torquay, to 6 p.m. ... | 66 | 53 | bc. c | 3.7 | - | †Buxton, to 6 p.m. ... | 63 | 50 | bcw. or | 3.2 | 0.29 |
| Teignmouth, to 9 p.m. ... | 66 | 50 | c. o | 4.9 | - | Darwen, to 9 p.m. ... | 66 | 51 | bc. c. or | 3.8 | 0.01 |
| †Weymouth, to 6 p.m. ... | 69 | 53 | * | 7.3 | 0.01 | Manchester, to 9 p.m. ... | 65 | 51 | c. o. p. o | 5.2 | - |
| †Bournemouth, to 6 p.m. ... | | | | | | Birmingham, to 9 p.m. ... | | | | | |
| Southsea, to 6 p.m. ... | | | | | | | | | | | |

† At this Station the amount of bright Sunshine is for the whole day, ending with sunset.

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 7 a.m. yesterday.

| STATIONS. | TEMPERATURE F. | | WEATHER. | RAIN. | STATIONS. | TEMPERATURE F. | | WEATHER. | RAIN. |
|------------------------|----------------|------|----------|-------|-------------------|----------------|------|----------|-------------------------|
| | Max. | Min. | | | | Max. | Min. | | |
| 18th August, 1910 | 0 | 0 | | Ins. | 18th August, 1910 | 0 | 0 | | Ins. |
| Flushing ... | 72 | 54 | c. bc | - | Naples ... | 84 | 70 | b. b | - |
| Cassel ... | 73 | 52 | o. o | - | Malta ... | 89 | 71 | b. c | - |
| Copenhagen ... | 68 | 59 | c. r | 0.08 | Berne ... | * | * | b. c | - |
| Vardö (North Cape) ... | 45 | 41 | o. r | - | Zurich ... | * | * | b. bc | - |
| St. Petersburg ... | 64 | 50 | r. r | - | Geneva ... | * | * | b. b. | - |
| Vienna ... | 77 | 57 | bc b | - | Lugano ... | * | * | b. b | - |
| Buda-Pesth ... | 82 | 57 | b. b | - | Coire ... | 75 | * | b | Measured 7.30 a.m. 0.08 |
| Hermanstadt ... | 73 | 66 | b. b | 0.04 | Castasegna ... | 73 | * | b | - |
| Trieste ... | 87 | 63 | b. b | - | Davos ... | 66 | * | b | 0.20 |
| Florence ... | 87 | 62 | b. b | - | St. Gothard ... | 61 | * | b | 0.08 |
| Rome ... | | | | | | | | | |

WIRELESS TELEGRAMS. Received during the 24 hours ended at 9.30 a.m. to-day.

| Ship, and Hour of Observation. | POSITION. | | Reading of Barometer. | WIND. | | Weather. | TEMPERATURE. | | | Sea Dis- turb- ance. | Ship, and Hour of Observation. | POSITION. | | Reading of Barometer. | WIND. | | Weather. |
|--------------------------------------|-----------|-------|-----------------------------|--------|--------|----------|--------------|--------------|-----|-------------------------------|--------------------------------------|-----------|-------|-----------------------------|--------|--------|----------|
| | Lat. | Long. | | Direc. | Force. | | Air. | | | | | Lat. | Long. | | Direc. | Force. | |
| | | | | | | | Dry Bulb. | Wet Bulb. | Sea | | | | | | | | |
| | 0 | 0 | Ins. | | | | 0 | 0 | 0 | | | 0 | 0 | Ins. | | | |
| Ambric { 16th Aug. 1200 | 44N | 25W | 29.30 | NW | 4-5 | - | - | - | - | - | | | | | | | |
| " 700 | 44N | 26W | 29.51 | NNW | 4-5 | bc | - | - | - | - | | | | | | | |
| Campania { 16th " 1200 | 43N | 24W | 29.65 | W | 4-9 | - | - | - | - | - | | | | | | | |
| " 700 | 47N | 31W | 29.26 | NNW | 4-5 | c | - | - | - | - | | | | | | | |
| Philadelphia { 16th " 1200 | 47N | 25W | 29.44 | NW | 6-7 | - | - | - | - | - | | | | | | | |
| " 700 | 47N | 24W | 29.55 | NW | 6-7 | 0 | - | - | - | - | | | | | | | |
| Dominion { 16th " 1200 | 50N | 23W | 29.50 | W | 1-2 | - | - | - | - | - | | | | | | | |
| " 700 | 50N | 24W | 29.50 | WNW | 1-3 | 2 | - | - | - | - | | | | | | | |
| " 300 | 50N | 15W | 29.00 | NW | 4-5 | - | - | - | - | - | | | | | | | |
| " 000 | 50N | 15W | 29.02 | NW | 4-5 | 7 | - | - | - | - | | | | | | | |
| San Antonio { 17th " 1200 | 50N | 25W | 29.60 | N | 1-2 | - | - | - | - | - | | | | | | | |
| " 700 | 50N | 25W | 29.59 | N | 4-5 | 0 | - | - | - | - | | | | | | | |
| " 300 | 50N | 20W | 29.61 | WNW | 1-3 | - | - | - | - | - | | | | | | | |
| " 000 | 50N | 18W | 29.58 | SW | 4-5 | bc | - | - | - | - | | | | | | | |
| 3 Island { 18th " 1200 | 50N | 13W | 29.48 | SW | 1-3 | - | - | - | - | - | | | | | | | |
| " 700 | 55N | 11W | 29.62 | SSW | 4-5 | c | - | - | - | - | | | | | | | |

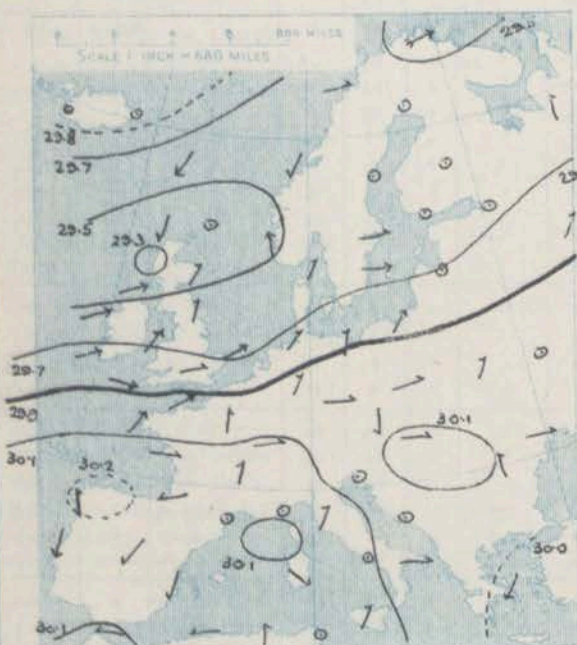
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

 Saturday
 20th August 1910.

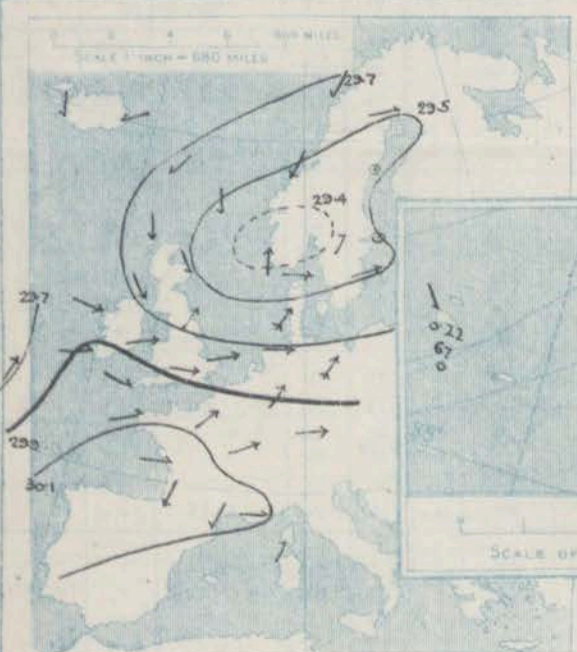
| STATIONS. | | YESTERDAY EVENING. | | | | | THIS MORNING. | | | | | | | | | | PAST 24 HOURS. | | | | |
|--|--------------------------|--------------------|------------------|--|-------------------------|-----------|---------------|-------------------------|------|------------------|----------|--|------|-------|--------|----------|----------------|--------------------|--|--|--|
| | | Barom. | Temp. | Wind. | | Weather. | Barometer. | Temperature. | | | Wind. | | Sea | Temp. | | Weather. | Sun. shine | Rainfall | | | |
| | | | | | | | | | | | | | | | | | | | | | |
| At 8 ³⁰ Fahr. and M.S.L. Lat. 45° | Dry Bulb. | Dir. | Force (0 to 12). | At 8 ³⁰ Fahr. and M.S.L. Lat. 45° | Change since Yesterday. | Dry Bulb. | Wet Bulb. | Change since Yesterday. | Dir. | Force (0 to 12). | Weather. | At 8 ³⁰ Fahr. and M.S.L. Lat. 45° | Max. | Min. | Hours. | Ins. | | | | | |
| SCANDINAVIA. | Haparanda... | 24.50 | 46 | W | 2 | c | 24.60 | +0.3 | 48 | 43 | 0 | 2 | 0 | 57 | 43 | * | * | | | | |
| | Hernösand... | 24.50 | 53 | 2 | 0 | bc | 24.60 | +0.2 | 53 | 51 | +1 | 2 | 0 | 63 | 45 | * | 0.04 | | | | |
| | Stockholm... | 24.50 | 57 | 2 | 0 | 0 | 24.50 | -0.8 | 56 | 55 | -3 | NNW | 2 | 68 | 55 | * | - | | | | |
| | Wisby... | 24.47 | 56 | WSW | 4 | r | 24.45 | -2.1 | 58 | 56 | -2 | NW | 6 | 63 | 50 | * | 0.47 | | | | |
| | Karlstad... | 24.42 | 56 | SW | 2 | r | 24.53 | -0.3 | 55 | 54 | -5 | ESE | 2 | * | * | * | 0.39 | | | | |
| | Færder (X'ania Fjord) | 24.31 | 59 | SE | 2 | 0 | 24.34 | +0.0 | 58 | 56 | -2 | N | 5 | 61 | 58 | * | 0.35 | | | | |
| | Bodö... | 24.69 | 47 | NE | 1 | b | 24.69 | +0.6 | 47 | 45 | 0 | N | 2 | 50 | 45 | * | 0.16 | | | | |
| ICELAND & FAEROE. | Christiansund... | 24.49 | 50 | NE | 7 | b | 24.68 | +1.3 | 48 | 45 | -2 | NE | 6 | 55 | 46 | * | - | | | | |
| | Skudenes... | 24.34 | 59 | S | 5 | r | 24.01 | +1.2 | 59 | 59 | +1 | NW | 2 | 59 | 52 | * | 0.47 | | | | |
| BRITISH ISLANDS. | Isafjord... | 24.89 | 53 | E | 2 | b | 24.96 | +0.7 | 48 | * | +8 | 2 | 0 | bc | * | * | * | | | | |
| | Reykjavik... | 24.86 | 57 | N | 2 | b | 24.98 | +1.1 | 50 | * | -1 | 2 | 0 | r | * | * | * | | | | |
| | Seydisfjord... | 24.89 | 58 | ENE | 3 | bc | 24.95 | +0.8 | 43 | * | -3 | WSW | 2 | 0 | * | * | * | | | | |
| | Thorshavn... | 24.69 | 53 | NE | 3 | r | 24.87 | +2.0 | 41 | * | -4 | 2 | 0 | c | * | * | * | | | | |
| | Sumburgh Head | 24.47 | 58 | N | 1 | bc | 24.71 | +3.4 | 53 | 51 | -2 | NE | 3 | c | 3 | 59 | 50 | c. bc. c | | | |
| | Stornoway... | 24.61 | 55 | NNW | 4 | 0 | 24.81 | +4.6 | 53 | 52 | -1 | WNW | 2 | c | 2 | 60 | 49 | odp. c. dp | | | |
| | Castlebay (Barra Id.) | 24.67 | 57 | NW | 3 | c | 24.82 | +5.6 | 53 | 51 | -3 | NW | 1 | c | 1 | 60 | 51 | c. op. c. op. bc | | | |
| | Malin Head... | 24.67 | 56 | NW | 5 | ogm | 24.79 | +4.8 | 54 | 54 | -3 | SSE | 2 | ogm | 1 | 59 | 53 | cqm. cap. og | | | |
| | Blacksod Pt. ... | 24.80 | 59 | W | 4 | om | 24.97 | +1.8 | 60 | 54 | -2 | SE | 4 | ogm | 4 | 61 | 54 | om. opm | | | |
| | Valencia... | 24.91 | 60 | WSW | 3 | cm | 24.64 | -1.0 | 62 | 60 | +4 | S | 4 | 0 | 4 | 63 | 56 | bc. cm. o. rm | | | |
| | Roche's Point... | 24.90 | 62 | W | 3 | c | 24.72 | -0.2 | 59 | 59 | +2 | SSW | 3 | bc | 4 | 65 | 56 | b. bc. c. or. bc | | | |
| | Birr Castle... | 24.83 | 61 | W | 5 | bc | 24.70 | +0.8 | 56 | 56 | -1 | SSE | 3 | or | * | 63 | 54 | cp. bc | | | |
| | Donaghadee... | 24.67 | 61 | W | 3 | c | 24.86 | +3.8 | 53 | 53 | -2 | WSW | 1 | 0 | 1 | 66 | 51 | sup. b. oge | | | |
| | Liverpool Obsy... | 24.73 | 64 | WSW | 6 | bc | 24.90 | +2.6 | 55 | 55 | -2 | S | 1 | r | 1 | 66 | 55 | bc. b. bc. b | | | |
| | Holyhead... | 24.76 | 60 | WSW | 5 | cdp | 24.88 | +2.4 | 57 | 56 | 0 | SW | 3 | r | 2 | 64 | 55 | odp. cdp | | | |
| | Pembroke (St. Ann's Hd.) | 24.89 | 59 | WSW | 6 | bc | 24.64 | +0.9 | 59 | 59 | 0 | SSE | 5 | rgm | 6 | 61 | 57 | bcq. | | | |
| | Scilly (St. Mary's) | 24.99 | 63 | WNW | 5 | bc | 24.90 | +0.4 | 62 | 62 | +4 | SSW | 5 | rgm | 4 | 65 | 57 | bc | | | |
| | Jersey (St. Aubins) | 30.03 | 65 | WNW | 5 | bm | 30.07 | +1.6 | 64 | 64 | 0 | SW | 3 | odm | 3 | 67 | 59 | or. c. bc. b. o. d | | | |
| | Portland Bill... | 24.91 | 62 | WSW | 6 | bc | 24.96 | +1.9 | 60 | 60 | -1 | SSW | 4 | bm | 4 | 63 | 57 | bc | | | |
| | Dungeness... | 24.86 | 63 | SW | 6 | c | 30.05 | +2.9 | 60 | 59 | -2 | SW | 2 | bc | 2 | 66 | 57 | cdp. bc. c | | | |
| | Dover... | * | * | * | * | * | 30.05 | +2.7 | 57 | 55 | -3 | WSW | 4 | c | 4 | 68 | 53 | r. bc. b. bc. c | | | |
| | Wick... | 24.54 | 56 | N | 2 | c | 24.73 | +4.0 | 52 | 52 | 0 | NW | 3 | bc | 2 | 62 | 48 | - | | | |
| | Nairn... | 24.52 | 59 | 2 | 0 | c | 24.77 | +4.3 | 52 | 51 | -2 | SW | 1 | c | 1 | 64 | 50 | c. cp. c. d | | | |
| | Aberdeen... | 24.50 | 59 | NNW | 3 | b | 24.79 | +4.3 | 56 | 51 | 0 | WSW | 1 | bc | 2 | 67 | 51 | cc. cp. bc. b | | | |
| | Leith... | 24.51 | 59 | WSW | 4 | b | 24.79 | +4.0 | 54 | 52 | -3 | WSW | 2 | c | * | 62 | 52 | c. or. c. bc. b | | | |
| | North Shields... | 24.55 | 62 | SW | 4 | cp | 24.85 | +3.3 | 56 | 54 | +1 | WSW | 3 | c | 2 | 63 | 52 | op. cp | | | |
| | Spurn Head... | 24.67 | 62 | WSW | 6 | c | 24.92 | +2.9 | 59 | 56 | -1 | WSW | 5 | cq | 6 | 67 | 57 | bcq. cq | | | |
| | Yarmouth... | 24.74 | 68 | WSW | 5 | bc | 24.98 | +3.1 | 58 | 56 | -3 | WSW | 3 | bc | 4 | 72 | 54 | bc | | | |
| | Clacton-on-Sea... | 24.81 | 69 | W | 6 | bc | 30.01 | +3.0 | 60 | 57 | -1 | W | 2 | bc | 2 | 73 | 55 | or. c. bc | | | |
| Nottingham... | 24.76 | 64 | W | 4 | c | 24.95 | +2.7 | 56 | 54 | -3 | SW | 1 | 0 | * | 69 | 54 | b. bc. c | | | | |
| Bath... | 24.93 | 66 | W | 4 | b | 30.00 | +1.9 | 60 | 60 | -1 | 2 | 0 | 0 | * | 68 | 54 | - | | | | |
| Oxford... | 24.92 | 59 | WSW | 6 | b | 30.01 | +2.4 | 62 | 57 | 0 | S | 2 | c | * | 69 | 55 | b. o. c | | | | |
| London (St. James's Pk) | 24.85 | 66 | W | 5 | bcq | 24.98 | +2.4 | 58 | 55 | -3 | WSW | 2 | bc | * | 73 | 54 | bc. bcq. b | | | | |
| GERMANY, & C. | The Scaw (Skagen) | 24.41 | 60 | W | 4 | 0 | 24.54 | -0.8 | 60 | 57 | +1 | NW | 2 | bc | 0 | 64 | 55 | * | | | |
| | Fanø... | 24.58 | 60 | SW | 8 | r | 24.71 | +0.8 | 61 | 58 | 0 | WNW | 4 | bc | * | 66 | 59 | * | | | |
| | Cuxhaven†... | 24.70 | 62 | W | 5 | c | 24.82 | +0.4 | 62 | 52 | +4 | W | 6 | bcq | * | 64 | 59 | * | | | |
| | The Helder... | 24.75 | 64 | SW | 4 | bc | 24.95 | +2.4 | 62 | 58 | -1 | W | 5 | c | 2 | 66 | 61 | * | | | |
| | Brussels... | * | * | * | * | * | 30.09 | +2.1 | 59 | 57 | -5 | SW | 4 | c | * | 70 | 55 | * | | | |
| | Berlin†... | 24.78 | 65 | SW | 9 | bc | 24.87 | -0.4 | 62 | 76 | +2 | SW | 9 | c | * | 72 | 54 | * | | | |
| | Frankfurt†... | 24.95 | 65 | SW | 6 | 0 | 30.08 | +1.3 | 63 | 74 | -2 | W | 3 | b | * | 75 | 59 | * | | | |
| FRANCE. | Munich†... | 30.03 | 71 | W | 5 | c | 30.18 | +1.0 | 61 | 98 | -6 | W | 4 | r | * | 77 | 61 | * | | | |
| | C. Gris Nez... | 24.88 | 63 | WSW | 6 | bc | 30.06 | +2.6 | 60 | 59 | -1 | WSW | 5 | c | 4 | 68 | 57 | * | | | |
| | La Hève... | ? | 66 | W | 5 | b | ? | ? | 61 | 55 | -2 | S | 2 | f | 2 | 68 | 57 | * | | | |
| | Brest... | 30.07 | 64 | WSW | 1 | b | 30.07 | +1.2 | 62 | 62 | -1 | SSW | 3 | m | 3 | 70 | 61 | * | | | |
| | Lorient... | ? | 66 | WSW | 8 | m | ? | ? | 64 | 64 | 0 | SSW | 3 | 0 | 3 | 66 | 64 | * | | | |
| | Rocheport... | 30.16 | 70 | W | 3 | c | 30.18 | +0.7 | 65 | 64 | -1 | SSE | 2 | bc | * | 75 | 59 | c | | | |
| | Biarritz... | 30.18 | 72 | NNE | 4 | b | 30.14 | -0.5 | 65 | 63 | -4 | ESE | 3 | b | 1 | 79 | 63 | * | | | |
| | Paris... | 30.03 | 72 | WSW | 4 | bc | 30.15 | +1.2 | 63 | 63 | -1 | S | 1 | 0 | * | 76 | 61 | * | | | |
| | Belfort... | 30.07 | 72 | WSW | 6 | c | 30.24 | +1.2 | 64 | 60 | +1 | W | 5 | 0 | * | 77 | 62 | * | | | |
| | Lyons... | 30.08 | 82 | NNE | 1 | b | 30.25 | +1.2 | 72 | 65 | +5 | NNE | 1 | b | * | 89 | 60 | * | | | |
| SPAIN & PORTUGAL & C. | Nice... | 30.10 | 70 | W | 2 | b | 30.15 | +0.3 | 69 | 64 | 0 | 2 | 0 | b | 0 | 82 | 61 | * | | | |
| | Perpignan... | 30.10 | 79 | NE | 1 | b | 30.16 | +0.5 | 74 | 71 | +1 | 2 | 0 | b | * | 84 | 68 | * | | | |
| | Sanguinaire... | 30.06 | 71 | SW | 2 | m | 30.10 | +0.6 | 71 | 67 | 0 | E | 2 | m | 2 | 79 | 66 | * | | | |
| | Corunna... | | | | | | | | | | | | | | | | | * | | | |
| PORTUGAL & C. | Lisbon... | | | | | | | | | | | | | | | | | * | | | |
| | Gibraltar... | 30.02 | 72 | E | 1 | b | 30.01 | 0.0 | 71 | 67 | +2 | E | 2 | c | * | * | * | * | | | |
| | Azores (P. Delgada)... | | | | | | | | | | | | | | | | | * | | | |
| | Horta... | 30.19 | 66 | WNW | 1 | b | 30.22 | +1.6 | 67 | 62 | -3 | NW | 3 | 0 | 2 | 77 | 64 | * | | | |
| Madeira (Funchal)... | | | | | | | | | | | | | | | | | * | | | | |

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 7 A.M. AND 6 P.M. YESTERDAY

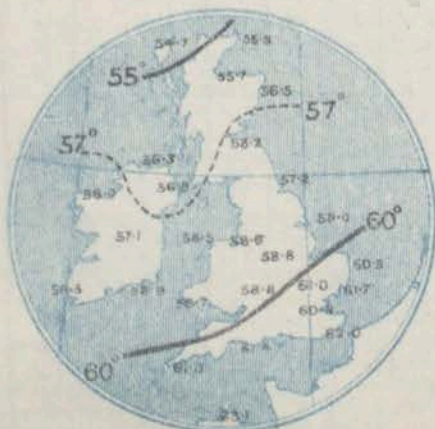
7 A.M. YESTERDAY.



6 P.M. YESTERDAY.



AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE MONTH OF AUGUST.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)

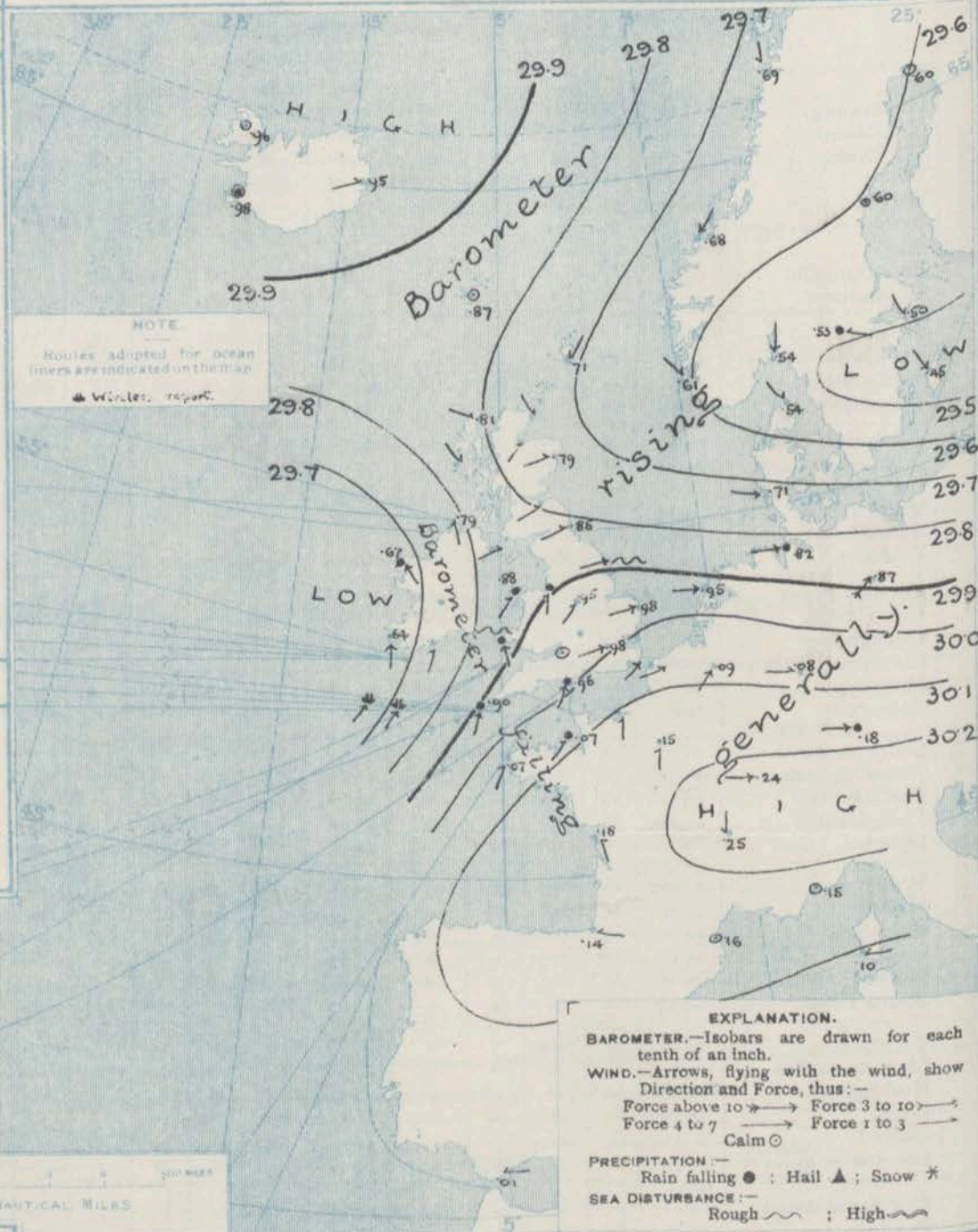


Saturday,

WEATHER

20th August, 1910

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



EXPLANATION.
BAROMETER.—Isobars are drawn for each
tenth of an inch.
WIND.—Arrows, flying with the wind, show
Direction and Force, thus:—
Force above 10 → Force 3 to 10 →
Force 4 to 7 → Force 1 to 3 →
Calm ○
PRECIPITATION.—
Rain falling ● ; Hail ▲ ; Snow *

NOTES ON THE GENERAL SITUATION AT 7 A.M.

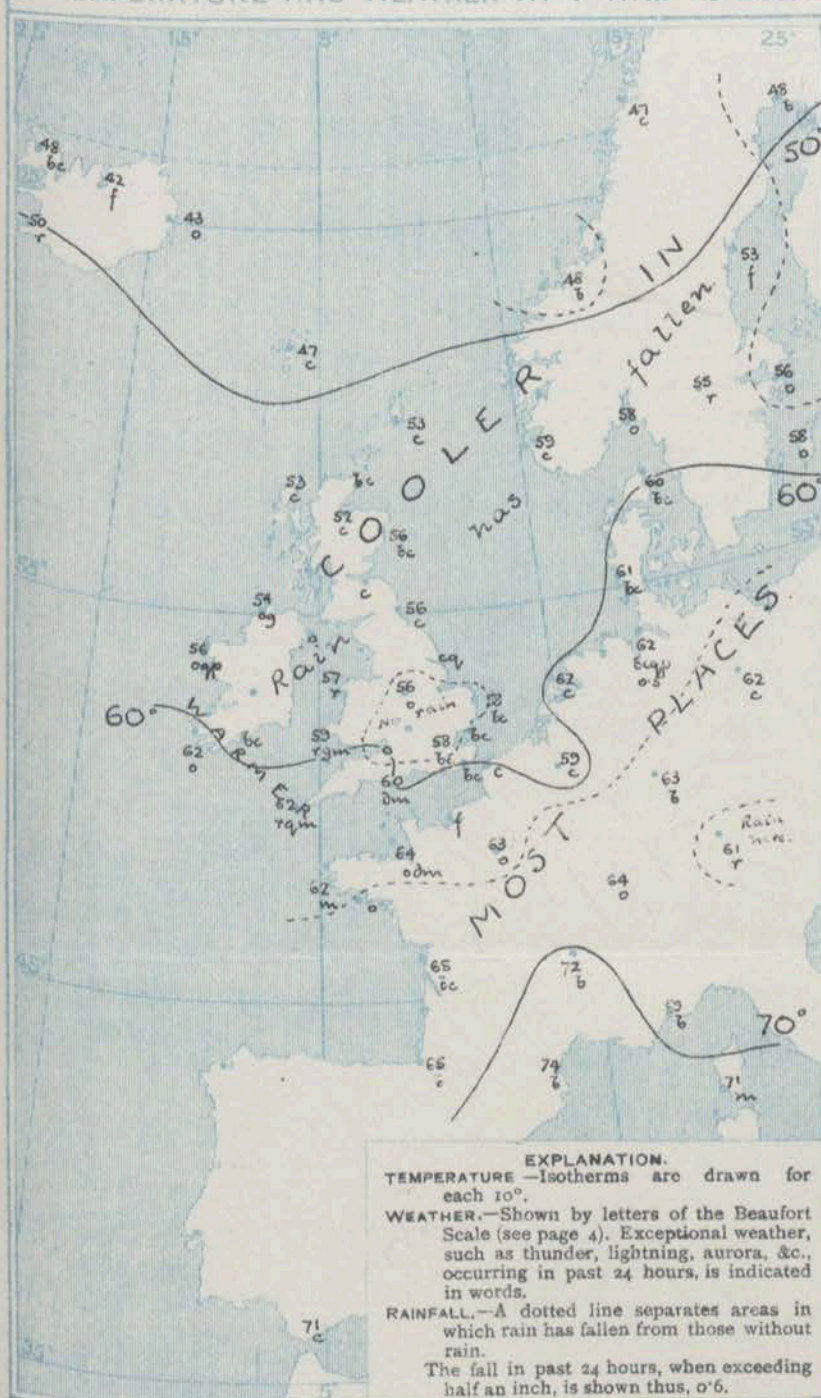
The depression noticed yesterday over Scotland has travelled briskly eastward, and is now passing away across the upper portion of the Baltic. A new disturbance has, however, advanced suddenly to the west of Ireland, and a brisk fall of the barometer has consequently set in on our western coasts. An anticyclone lies over France and South Germany, and relatively high pressures are still reported over the Icelandic region.

The wind is light to fresh from the W. or S.W. over the eastern half of Great Britain, and strong from the same quarters in North Germany, with a gale at Berlin; in Scandinavia the direction varies between S.E. and W. Freshening breezes from S. and S.W. are reported on our western coasts. Temperature has fallen slightly in most places. Over the United Kingdom the morning readings range from 60° or slightly above it at several of our southern stations to 55° and less in Scotland and the north of Ireland. The continental values range from 74° at Perpignan, 71° at Gibraltar, and 69° at Toulon to a little below 50° over Northern Scandinavia. Rain has again set in at most of our own western and northwestern stations, but in the north and east of Great Britain and at most of the neighbouring continental stations the weather is at present fair. The sea is moderate or slight generally, but rough at Pembroke, and rather rough at Spurn Head.

CHARTS

20th August. 1910

2 TEMPERATURE AND WEATHER AT 7 A.M. TO DAY



NOTES ON YESTERDAY'S WEATHER.

During yesterday the thermometer rose to 70° or slightly above it at many stations in the south and east of England; on our northern coasts the maxima were mostly below 65°. More than 12 hours of bright sunshine were recorded at some of the Channel stations, and more than 10 hours in several other parts of England and Wales. Rain has fallen in the west and north generally. Wireless reports show that between the 15th and 27th meridians ships experienced increasing S. to W. winds, and dull, unsettled weather.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The new depression which has appeared off the Irish coasts is likely to advance eastwards, and will occasion rain over the whole of the United Kingdom. A considerable increase in the strength of the wind, from S. veering to W., is probable on our western and southern coasts.

WEATHER PROSPECTS

FORECASTS FOR THE 24 HOURS
NOON SATURDAY TO NOON SUNDAY.

THE FURTHER OUTLOOK*



| | | | |
|----------------------------|---|---|--------------------------------|
| 1 | a | Wind shifting temporarily to the S. ^w or S.E. ^w ; fair at first, some rain later. Rather cool. | |
| 2 | a | | |
| 3 | a | | |
| 4 | a | S. ^w to S.W. ^w or W. ^w winds, increasing in force; dull and rainy to-day, improving temporarily later. Rather cool. | Conditions remaining unsettled |
| 5 | a | | |
| 6 | a | Same as Nos. 0 to 2. | |
| 7 | a | | |
| 8 | a | Increasing S. ^w and S.E. ^w winds, shifting later to the W. ^w or N.W. ^w ; squally, occasional rain. Rather cool. | |
| 9 | a | | |
| 10 | a | | |
| II WESTERN CHANNEL AND BAY | | | |
| | | Fresh or strong S. ^w to W. ^w winds, and a rough sea; squally and rainy at first, improving temporarily later. Rather cool. | |



FORECAST DISTRICTS.

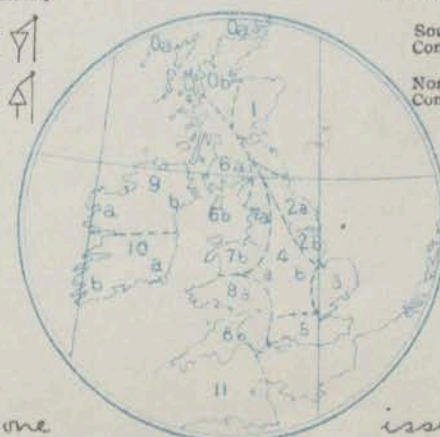
Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.

South Cone. 
North Cone. 

South Cone. 
North Cone. 



Stone

issued.

* If the conditions are such that no satisfactory indication of the weather beyond the 24 hours can be given this column will be left blank.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

| STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. Hrs. | Rainfall Ins. | STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. Hrs. | Rainfall Ins. |
|-----------------------------------|----------------|------|---------------|-------------------|------------------|-------------------------------|----------------|------|--------------|-------------------|------------------|
| | Max. | Min. | | | | | Max. | Min. | | | |
| Stonehaven, to 6 p.m. ... | * | * | * | 8.0 | 0.18 | Bognor, to 6 p.m. ... | 67 | 52 | * | 10.8 | 0.06 |
| Oban, to 6 p.m. ... | 63 | 54 | r. b. bc | 4.5 | 0.78 | †Worthing, to 6 p.m. ... | 67 | 61 | c. bc | 10.9 | 0.09 |
| Dublin (City), to 4 p.m. ... | 65 | 54 | rq. bp. bcq | * | 0.69 | †Brighton, to 6 p.m. ... | 67 | 61 | * | 10.1 | 0.11 |
| Douglas (I. of Man) to 6 p.m. ... | 63 | 54 | * | 3.0 | 0.19 | †Seaford, to 6 p.m. ... | 65 | 58 | o. b | 9.5 | 0.12 |
| Rossall Beach, to 6 p.m. ... | * | * | * | * | * | †Eastbourne, to 6 p.m. ... | 66 | 61 | * | 9.2 | 0.14 |
| Blackpool, to 9 p.m. ... | 63 | 55 | op. o | 5.1 | 0.22 | Bexhill-on-Sea, to 9 p.m. ... | 67 | 61 | * | 9.5 | 0.12 |
| Southport, to 9 p.m. ... | 64 | 55 | bc. or. c | 7.3 | 0.15 | †Hastings ... | * | * | * | 9.7 | * |
| †Rhyl, to 6 p.m. ... | 66 | 55 | b. o. bc | 10.7 | - | †Folkestone, to 6 p.m. ... | 69 | 56 | bc. b | 8.9 | 0.06 |
| †Colwyn Bay, to 6 p.m. ... | 66 | 57 | bc. b | 10.3 | 0.46 | †Deal, to 6 p.m. ... | 72 | 60 | r. c. bc. b | 8.7 | 0.06 |
| Llandudno, to 9 p.m. ... | 64 | 55 | or. bc. bp. c | 10.7 | 0.24 | †Ramsgate, to 6 p.m. ... | * | * | * | 9.2 | 0.05 |
| Bettws-y-Coed, to 6 p.m. ... | 62 | 50 | b. op | 4.5 | * | †Margate, to 6 p.m. ... | 73 | 59 | r. b. c | 9.2 | 0.10 |
| Towyn, to 6 p.m. ... | 64 | 58 | r. o. bc | 3.0 | 0.29 | †Felixstowe, to 6 p.m. ... | 71 | 59 | * | 10.4 | 0.44 |
| †Aberystwyth, to 6 p.m. ... | 63 | 59 | * | 4.3 | 0.40 | †Lowestoft, to 6 p.m. ... | 71 | 59 | c. op. c | 9.8 | 0.08 |
| Plymouth, to 9 p.m. ... | 69 | 59 | bc | 12.7 | 0.22 | †Skegness, to 6 p.m. ... | 69 | 59 | r. b. c | 8.7 | 0.27 |
| †Paignton, to 6 p.m. ... | 70 | 56 | bc | 12.6 | - | Scarborough, to 9 p.m. ... | 67 | 56 | bc. o. c | 4.7 | 0.14 |
| Torquay, to 6 p.m. ... | 70 | 54 | * | 12.1 | 0.07 | †Harrogate, to 6 p.m. ... | 62 | 53 | or. c. o. c | 1.7 | 0.36 |
| Teignmouth, to 9 p.m. ... | 71 | 60 | r. b | 12.3 | 0.03 | †Buxton, to 6 p.m. ... | 62 | 52 | * | 7.2 | 0.02 |
| †Weymouth, to 6 p.m. ... | 64 | 59 | b. b. bc | 12.8 | 0.05 | Darwen, to 9 p.m. ... | 62 | 52 | or. b. ou | 3.0 | 0.61 |
| †Bournemouth, to 6 p.m. ... | 70 | 59 | c. bc. b | 12.5 | 0.08 | Manchester, to 9 p.m. ... | 65 | 56 | bc. c. op. c | 5.2 | 0.12 |
| Southsea, to 6 p.m. ... | 69 | 61 | * | 11.2 | 0.06 | Birmingham, to 9 p.m. ... | 67 | 54 | r. b. c | 9.1 | 0.34 |

† At this Station the amount of bright Sunshine is for the whole day, ending with sunset.

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 7 a.m. yesterday.

| STATIONS. | TEMPERATURE F. | | WEATHER. | RAIN. | STATIONS. | TEMPERATURE F. | | WEATHER. | RAIN. |
|------------------------|----------------|------|----------|-------|-------------------|----------------|------|----------|--------------------|
| | Max. | Min. | | | | Max. | Min. | | |
| 14th August, 1910 | 0 | 0 | | Ins. | 14th August, 1910 | 0 | 0 | | Ins. |
| Flushing ... | 66 | 61 | c. r | - | Naples ... | 85 | 68 | b. b | - |
| Cassel ... | 72 | 55 | b. o | - | Malta ... | 78 | 70 | b | - |
| Copenhagen ... | 68 | 55 | o. c | 0.16 | Berne ... | * | * | c. bc | - |
| Vardo (North Cape) ... | 43 | 36 | bc. o | - | Zurich ... | * | * | b. b | - |
| St. Petersburg ... | 66 | 49 | b. b | - | Geneva ... | * | * | bc. b | - |
| Vienna ... | 77 | 61 | b. bc | - | Lugano ... | * | * | b. bc | - |
| Buda-Pesth ... | 82 | 59 | bc. b | - | Coire ... | 77 | * | b | Measured 7.30 a.m. |
| Hermanstadt ... | 79 | 54 | bc. b | - | Castasegna ... | 77 | * | b | - |
| Trieste ... | 75 | 66 | b. b | - | Davos ... | 66 | * | b | - |
| Florence ... | 89 | 65 | b. f | - | St. Gothard ... | 57 | * | b | - |
| Rome ... | 86 | 63 | b. b | - | | | | | |

WIRELESS TELEGRAMS.—Received during the 24 hours ended at 9.30 a.m. to-day.

| Ship, and Hour of Observation. | POSITION. | | Reading of Barometer. | WIND. | | Weather. | TEMPERATURE. | | | Sea Dis- turb- ance. | Ship, and Hour of Observation. | POSITION. | | Reading of Barometer. | WIND. | | Weather. |
|---|-----------|-------|-----------------------------|--------|--------|----------|--------------|--------------|-----|-------------------------------|---|-----------|-------|-----------------------------|--------|--------|----------|
| | Lat. | Long. | | Direc. | Force. | | Dry Bulb. | Wet Bulb. | Sea | | | Lat. | Long. | | Direc. | Force. | |
| <i>Celtic</i> { 18th Aug. 11am " 7pm | 45N | 36W | 29.85 | NW | 1-3 | - | 0 | 0 | 0 | - | <i>New York</i> { 20th Aug. 11am " 7pm | 49N | 11W | 29.71 | SW | 4-5 | - |
| | 45N | 35W | 29.82 | NW | 4-5 | c | - | - | - | - | | 49N | 9W | 29.71 | SW | 4-5 | c |
| <i>Junian</i> { 17th " 3pm | 56N | 28W | 29.66 | NE | 4-5 | - | - | - | - | - | <i>Sapland</i> { 18th " 2pm | 47N | 29W | 29.79 | W | 4-5 | - |
| | 56N | 27W | 29.63 | NE | 4-5 | - | - | - | - | - | | 47N | 28W | 29.80 | WSW | 4-5 | - |
| | 56N | 25W | 29.50 | E | 0 | 0 | - | - | - | - | | 48N | 23W | 29.81 | SSE | 1-3 | - |
| | 56N | 24W | 29.51 | E | 0 | bc | - | - | - | - | | 48N | 22W | 29.82 | SSE | 1-3 | - |
| | 56N | 18W | 29.43 | E | 4-5 | - | - | - | - | - | | 48N | 17W | 29.58 | SE | 6-7 | - |
| | 56N | 17W | 29.34 | NE | 6-7 | r | - | - | - | - | | 48N | 16W | 29.58 | SE | 6-7 | - |
| | 56N | 12W | 29.39 | N | 4-5 | - | - | - | - | - | | 48N | 15W | 29.62 | SW | 6-7 | - |
| | 56N | 13W | 29.53 | N | 4-5 | c | - | - | - | - | | 47N | 11W | 29.62 | SW | 6-7 | - |
| <i>New York</i> { 18th " 4pm | 46N | 32W | 29.76 | W | 1-3 | - | - | - | - | - | | | | | | | |
| | 46N | 31W | 29.75 | W | 1-3 | - | - | - | - | - | | | | | | | |
| | 47N | 27W | 29.76 | WNW | 1-3 | - | - | - | - | - | | | | | | | |
| | 47N | 26W | 29.79 | W | 1-3 | bc | - | - | - | - | | | | | | | |
| | 48N | 21W | 29.87 | SSW | 1-3 | - | - | - | - | - | | | | | | | |
| | 48N | 20W | 29.75 | SW | 1-3 | o | - | - | - | - | | | | | | | |
| | 48N | 17W | 29.74 | SSW | 4-5 | - | - | - | - | - | | | | | | | |
| | 49N | 15W | 29.66 | SSW | 4-5 | 0 | - | - | - | - | | | | | | | |

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

The morning observations are at 7 a.m., Western European time (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.

The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

* Information for these columns is not usually received.

† The figures in the "wet bulb" column represent the relative humidity.

‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report and for transmission of Forecasts by telegraph may be obtained on application.

METEOROLOGICAL OFFICE,
63, VICTORIA STREET, S.W.

W. N. SHAW (Director).

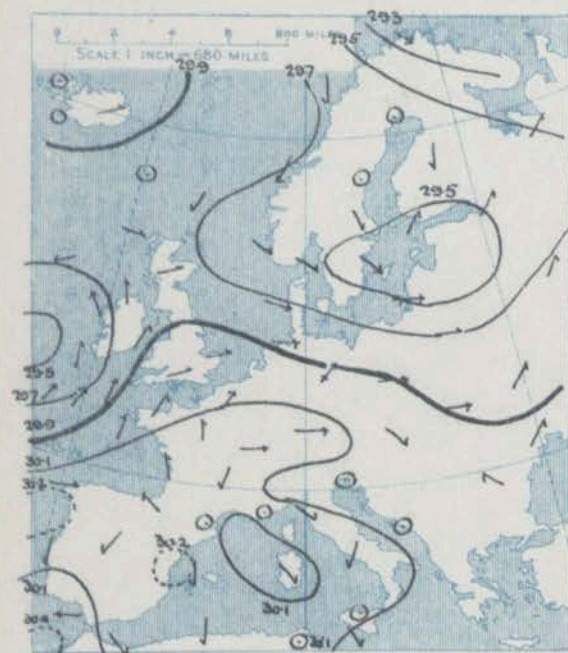
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Sunday
2nd August, 1910.

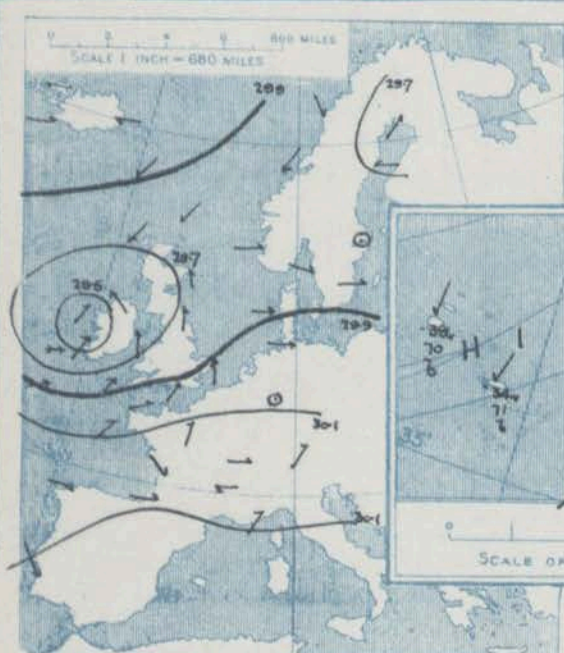
| STATIONS. | YESTERDAY EVENING. | | | | | | THIS MORNING. | | | | | | | | | | PAST 24 HOURS. | | | | |
|-------------------|----------------------------------|-----------|--------|-----|------------------|----------|----------------------------------|-------------------------|-----------|-----------|-------------------------|--------|------------------|----------|---------------|---|----------------|------|--------------------|-------------|-----------|
| | At 32° Fahr. and M.S.L. Lat. 45° | Dry Bulb. | WIND. | | Force (0 to 12). | Weather. | At 32° Fahr. and M.S.L. Lat. 45° | Change since Yesterday. | Dry Bulb. | Wet Bulb. | Change since Yesterday. | Direc. | Force (0 to 12). | Weather. | Sea (0 to 9). | | TEMP. | | Weather. | Sun. shine. | Rainfall. |
| | | | Direc. | | | | | | | | | | | | | | Max. | Min. | | | |
| | Ins. | " | | | | | Ins. | Ins. | " | " | " | | | | | | " | " | Hours. | | Ins. |
| SCANDINAVIA. | Haparanda... | 29.63 | 49 | SW | 2 | b | 29.52 | -0.08 | 54 | 51 | -3 | SW | 2 | c | " | " | 57 | 37 | " | " | - |
| | Hernösand... | 29.69 | 55 | E | 2 | b | 29.63 | +0.03 | 56 | 50 | +3 | NW | 2 | c | " | " | 64 | 46 | " | " | - |
| | Stockholm... | 29.76 | 56 | " | 0 | b | 29.73 | +0.23 | 60 | 56 | +4 | S | 2 | c | " | " | 68 | 52 | " | " | - |
| | Wisby... | 29.75 | 56 | W | 2 | bc | 29.75 | +0.30 | 59 | 57 | +1 | SW | 2 | c | " | " | 59 | 54 | " | " | - |
| | Karlstad... | 29.76 | 57 | " | 0 | c | 29.67 | +0.14 | 59 | 57 | +4 | WSW | 4 | bc | " | " | " | " | " | " | 0.39 |
| | Færder (X'ania Fjord) | 29.75 | 60 | SSW | 2 | c | 29.63 | +0.09 | 60 | 57 | +2 | SW | 1 | c | 3 | " | 61 | 53 | " | " | - |
| | Bodö... | 29.73 | 44 | NW | 2 | " | 29.61 | -0.08 | 46 | 43 | -1 | SW | 5 | " | 2 | " | 50 | 44 | " | " | 0.04 |
| | Christiansund... | 29.77 | 49 | NE | 4 | b | 29.73 | +0.05 | 49 | 46 | +1 | ESE | 1 | c | 1 | " | 54 | 45 | " | " | - |
| | Skudesnaes... | 29.74 | 58 | W | 2 | o | 29.66 | +0.05 | 57 | 55 | -2 | " | 2 | " | 2 | " | 63 | 54 | " | " | 0.04 |
| ICELAND & FAEROE. | Isafjord... | 29.99 | 51 | E | 4 | " | 30.00 | +0.01 | 50 | " | +2 | " | 2 | " | " | " | " | " | " | " | " |
| | Reykjavik... | 30.00 | 55 | W | 2 | c | 30.01 | +0.03 | 52 | " | +2 | " | 2 | " | " | " | " | " | " | " | " |
| | Seydistsfjord... | 29.97 | 51 | E | 3 | b | 30.00 | +0.05 | 43 | " | 0 | SE | 1 | " | " | " | " | " | " | " | " |
| | Thorshavn... | 29.92 | 53 | NE | 2 | o | 29.91 | +0.04 | 46 | " | -1 | N | 4 | " | " | " | " | " | " | " | " |
| BRITISH ISLANDS. | Sumburgh Head | 29.79 | 54 | NE | 3 | b | 29.74 | +0.03 | 51 | 48 | -3 | NNE | 3 | " | 3 | " | 59 | 47 | b, c | " | 0.13 |
| | Stornoway... | 29.73 | 55 | NE | " | o | 29.80 | -0.01 | 54 | 50 | +1 | NNE | 5 | bcq | " | " | 59 | 52 | c, edp, bc, o, bcq | 3.0 | 0.11 |
| | Castlebay (Bacra Id.) | 29.67 | 55 | NNE | " | op | 29.74 | -0.08 | 56 | 53 | +3 | NNE | " | bcq | " | " | 59 | 53 | c, bc, op, bcq | 6.3 | 0.07 |
| | Malin Head | 29.52 | 56 | SE | " | rgm | 29.68 | -0.11 | 56 | 55 | +2 | " | 5 | rgm | " | " | 60 | 53 | ompq, gm, lb | " | 0.05 |
| | Blacksod Pt. | 29.43 | 60 | SW | 3 | omd | 29.85 | +0.13 | 57 | 55 | +1 | NW | 3 | omp | 3 | " | 61 | 54 | op, gm, d, em | " | 0.26 |
| | Valencia | 29.48 | 59 | SW | 7 | " | 29.93 | +0.29 | 57 | 54 | -5 | NW | 3 | " | " | " | 63 | 56 | olp, m, bc | 0.3 | 0.11 |
| | Roche's Point | 29.64 | 60 | SW | 5 | c | 29.87 | +0.15 | 58 | 56 | -1 | NW | 5 | " | 5 | " | 62 | 57 | em, om, og | " | 0.01 |
| | Birr Castle | 29.50 | 63 | SW | 6 | c | 29.82 | +0.12 | 56 | 55 | 0 | W | " | " | " | " | 68 | 54 | cp, c | 4.6 | 0.14 |
| | Donaghadee | 29.58 | 61 | SE | 3 | cfp | 29.62 | -0.24 | 58 | 57 | +5 | WSW | 3 | " | 2 | " | 61 | 53 | of, d, c, d, c, o | 3.3 | 0.10 |
| | Liverpool Obsy... | 29.74 | 59 | SEW | " | o | 29.65 | -0.25 | 59 | 58 | +4 | SW | " | " | " | " | 61 | 53 | of, p, bc, c | 3.3 | 0.09 |
| | Holyhead | 29.67 | 60 | S | 6 | cfp | 29.70 | -0.18 | 60 | 59 | +3 | WSW | " | " | 3 | " | 62 | 55 | om, c, pf | " | 0.32 |
| | Pembroke (St. Ann's Hd.) | 29.77 | 61 | SSW | 6 | o | 29.80 | -0.04 | 58 | 57 | -1 | SW | 7 | rgm | 6 | " | 64 | 57 | rgm, bc, op | 1.3 | 0.20 |
| | Scilly (St. Mary's) | 29.90 | 62 | WSW | 6 | cmq | 29.97 | +0.07 | 58 | 57 | -4 | W | " | cmq | 3 | " | 67 | 57 | bc, m, c, p, m | 6.6 | - |
| | Jersey (St. Aubins) | 30.05 | 66 | WSW | 3 | omq | 30.06 | -0.01 | 61 | 59 | -3 | SW | 5 | " | " | " | 70 | 60 | ogm, c | 0.5 | 0.08 |
| | Portland Bill | 29.93 | 62 | SSW | 6 | bc | 29.91 | -0.05 | 61 | 59 | +1 | W | 7 | bc | " | " | 65 | 58 | bcq | 0.14 | 0.02 |
| | Dungeness | 29.98 | 65 | S | " | o | 29.94 | -0.11 | 62 | 61 | +2 | SW | 6 | " | " | " | 67 | 60 | cpd, b, dp, c | 5.4 | 0.05 |
| | Dover | " | " | " | " | " | 29.95 | -0.10 | 61 | 59 | +4 | SSW | 6 | " | " | " | 65 | 57 | b, cp, bc | 5.1 | 0.05 |
| | Wick | 29.71 | 53 | E | 2 | o | 29.74 | +0.01 | 52 | 50 | -1 | E | 2 | " | 2 | " | 60 | 51 | " | " | 0.01 |
| | Nairn | 29.69 | 59 | E | 2 | c | 29.70 | -0.07 | 53 | 53 | +1 | NE | 3 | " | 2 | " | 65 | 51 | b, er | 8.7 | 0.20 |
| | Aberdeen | 29.73 | 56 | SE | 3 | c | 29.67 | -0.12 | 54 | 53 | -2 | NNE | 3 | " | 2 | " | 64 | 54 | bc, b, cp, o, c | 9.2 | 0.23 |
| | Leith | 29.65 | 58 | ESE | 3 | c | 29.60 | -0.19 | 56 | 55 | +2 | NNE | " | " | " | " | 62 | 53 | bc, c, op, o | " | 0.06 |
| | North Shields | 29.72 | 58 | S | 3 | c | 29.58 | -0.27 | 58 | 58 | +2 | SSW | 2 | " | 2 | " | 65 | 54 | c, p, c | 3.6 | 0.04 |
| | Spurn Head | 29.75 | 64 | SSW | " | c | 29.66 | -0.26 | 61 | 58 | +2 | SSW | 6 | " | 3 | " | 64 | 56 | m, p, c, c, q | " | 0.29 |
| GERMANY, & C. | Yarmouth | 29.89 | 66 | S | 4 | c | 29.84 | -0.14 | 61 | 58 | +3 | SW | 5 | eq | 5 | " | 70 | 56 | cp, bcq | 2.8 | - |
| | Clacton-on-Sea | 29.92 | 63 | S | 4 | c | 29.89 | -0.12 | 62 | 59 | +2 | SSW | " | " | 3 | " | 69 | 59 | bc, o, bc | 5.2 | - |
| | Nottingham | 29.79 | 68 | SW | 3 | c | 29.73 | -0.22 | 61 | 57 | +5 | SW | 6 | " | " | " | 69 | 56 | r, o, bc | 1.0 | 0.25 |
| | Bath | 29.90 | 68 | SE | 4 | bc | 29.89 | -0.11 | 62 | 62 | +2 | W | " | " | " | " | 69 | 59 | " | " | 2.7 |
| | Oxford | 29.90 | 63 | SW | " | o | 29.88 | -0.13 | 62 | 56 | 0 | SW | 6 | " | " | " | 68 | 58 | c, op, c, o, b, m | " | 0.01 |
| | London (St. James's Park) | 29.92 | 66 | SW | " | otdp | 29.89 | -0.09 | 62 | 57 | +4 | WSW | 5 | bc | " | " | 69 | 57 | c, o, dp, bc | 3.1 | - |
| | The Scaw (Skagen) | 29.79 | 60 | WNW | 2 | b | 29.67 | +0.13 | 58 | 57 | -2 | SW | 2 | " | " | " | 64 | 55 | " | " | - |
| FRANCE. | Fanö | 29.91 | 60 | W | " | bc | 29.76 | +0.05 | 63 | 60 | +2 | W | 6 | " | " | " | 64 | 57 | " | " | 0.12 |
| | Cuxhaven† | 30.01 | 63 | W | " | o | 29.84 | +0.02 | 63 | 58 | +1 | W | " | " | " | " | 64 | 59 | " | " | 0.08 |
| | The Helder | 29.95 | 64 | S | 3 | o | 29.87 | -0.08 | 63 | 59 | +1 | SW | 5 | " | 3 | " | 66 | 61 | " | " | - |
| | Brussels | " | " | " | " | " | 30.01 | -0.08 | 62 | 60 | +3 | SW | 2 | " | " | " | 75 | 58 | " | " | - |
| | Berlin† | 30.04 | 65 | SW | 3 | b | 29.96 | +0.09 | 65 | 76 | +3 | SW | 3 | " | " | " | 68 | 57 | " | " | - |
| | Frankfurt† | 30.08 | 67 | 2 | o | b | 30.03 | -0.05 | 67 | 82 | +4 | SW | " | " | " | " | 79 | 61 | " | " | - |
| | Munich† | 30.07 | 67 | SW | 2 | b | 30.13 | -0.05 | 66 | 81 | +5 | " | 0 | " | " | " | 75 | 55 | " | " | - |
| SPAIN & PORTUGAL. | C. Gris Nez | 30.01 | 66 | SSW | 5 | o | 29.97 | -0.09 | 61 | 57 | +1 | SW | 6 | bc | 5 | " | 68 | 61 | " | " | 0.08 |
| | La Hève | " | 72 | SW | " | bc | " | " | 61 | 57 | 0 | SW | 3 | " | " | " | 72 | 57 | " | " | - |
| | Brest | 30.07 | 64 | SW | 3 | b | 30.10 | +0.03 | 61 | 60 | -1 | WSW | 3 | " | " | " | 64 | 55 | " | " | - |
| | Lorient | " | 66 | SW | " | o | " | " | 63 | 62 | -1 | W | 3 | " | " | " | 70 | 61 | " | " | - |
| | Rochefort | 30.06 | 72 | NW | 3 | b | 30.07 | -0.11 | 66 | 65 | +1 | " | 2 | " | " | " | 81 | 64 | " | " | - |
| | Biarritz | 30.10 | 75 | W | 3 | b | 30.13 | -0.01 | 70 | 68 | +5 | W | 2 | " | " | " | 86 | 70 | " | " | - |
| | Paris | 30.11 | 70 | SSW | 1 | bc | 30.08 | -0.07 | 64 | 63 | +1 | SSW | 2 | " | " | " | 77 | 59 | " | " | - |
| | Belfort | 30.17 | 75 | W | 2 | b | 30.14 | -0.10 | 65 | 61 | +1 | " | 0 | " | " | " | 79 | 59 | " | " | - |
| | Lyons | 30.12 | 80 | E | 1 | b | 30.13 | -0.12 | 69 | 65 | -3 | " | 0 | " | " | " | 86 | 62 | " | " | - |
| | Nice | 30.13 | 71 | SW | 1 | b | 30.18 | +0.03 | 69 | 66 | 0 | " | 0 | " | " | " | 79 | 66 | " | " | - |
| PORTUGAL & C. | Perpignan | 30.10 | 75 | NE | 1 | b | 30.11 | -0.05 | 71 | 69 | -3 | " | 0 | " | " | " | 84 | 64 | " | " | - |
| | Sanguinaire | " | " | " | " | " | " | " | " | " | " | " | " | " | " | " | " | " | " | " | - |
| | Corunna | 30.16 | 70 | WNW | 1 | b | 30.20 | 0.00 | 63 | 61 | -1 | NW | 1 | " | 3 | " | 77 | 59 | " | " | 0.04 |
| | Lisbon | 30.08 | 71 | NW | 6 | b | 30.13 | +0.03 | 68 | 65 | -4 | NW | 5 | " | " | " | 88 | 66 | " | " | - |

**SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 7 A.M. AND 6 P.M. YESTERDAY**

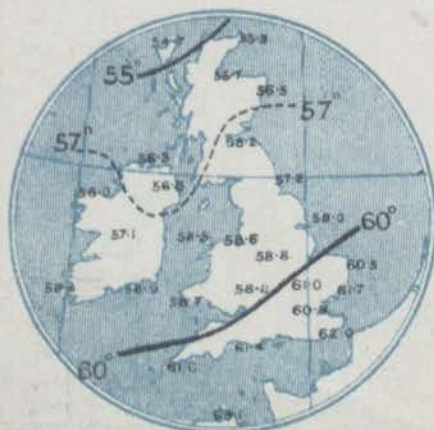
7 A.M. YESTERDAY.



6 P.M. YESTERDAY.

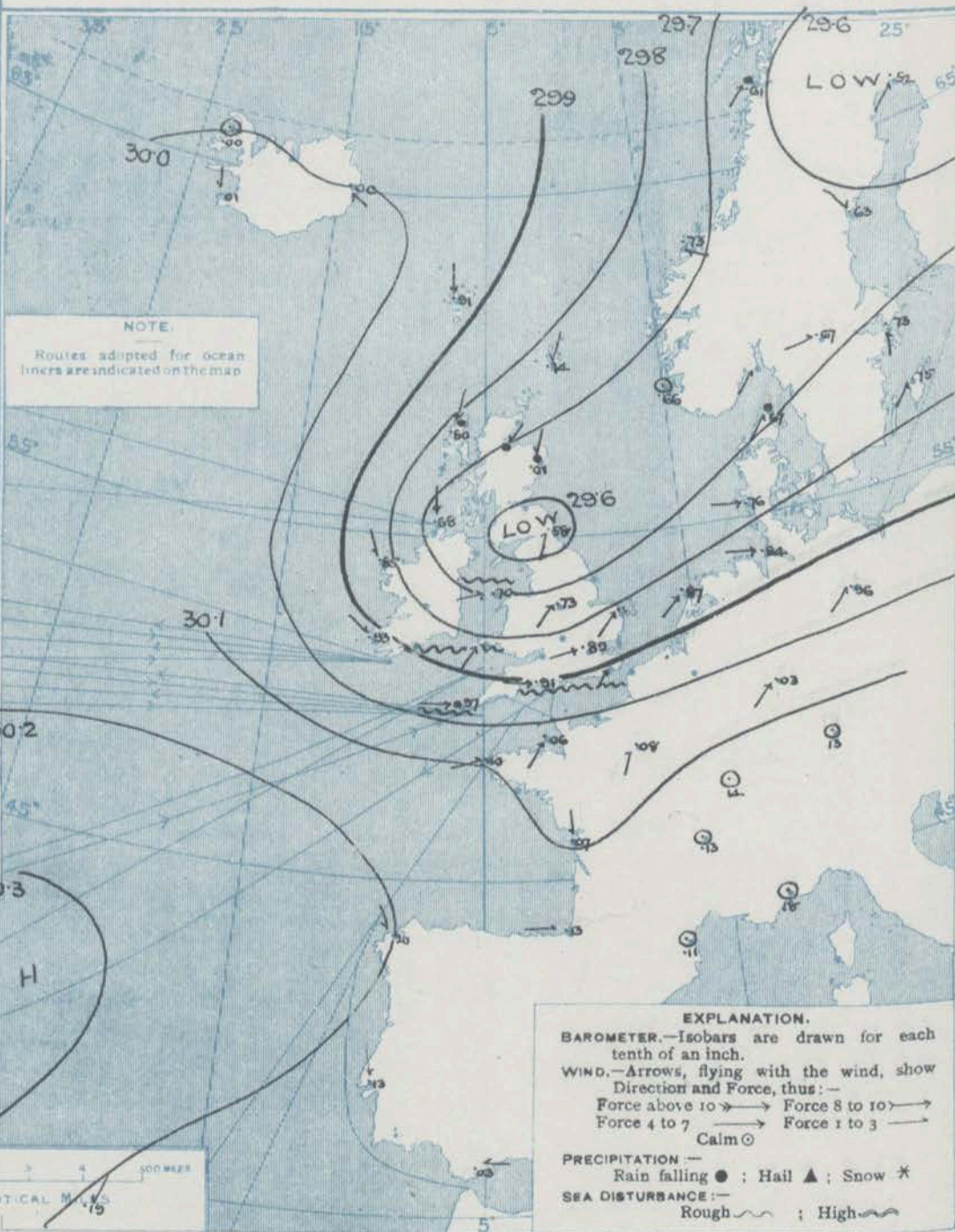


**AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE MONTH OF AUGUST.**
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Sunday, **WEATHER** 21st Aug:

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

The region of highest pressure extends from the Lower Atlantic to southern Europe, the barometer being above 30.5 in. in the Azores, and about 30.2 in. on the Riviera. In a depression which has come in from the Atlantic pressure is below 29.6 in. in the north of England, and it is equally low in another depression over Lapland. The gradient is moderate to slight.

Easterly to northerly breezes prevail over our own northern districts and to the northward. North-westerly in the west and south of Ireland, westerly to southerly over the rest of the area under observation. Strong or high winds are reported in many parts of England, but elsewhere the force is mostly moderate to very light, calm in several localities over the British Isles. Temperatures range from 51° at Southampton to 62° at Bath, Clifton-on-sea, Dungeness and in London; over western Europe from 61° at Brest, Havre and Gizaux to 71° at Brest and Libourne; in Scandinavia from 46° at Bodø to 60° at Århus and Stockholm; and in Iceland from 43° to 52°. The weather is fine and clear over inland France and in Germany, but elsewhere it is mostly very cloudy or overcast, dull to gloomy in places, showery at Sicily, rainy in North-East Britain, and at Skagen and Bodø. A rough sea is running off Milford Haven and on the eastern half of the English Channel, and it is rather rough on some other sections of our own and the French coasts.

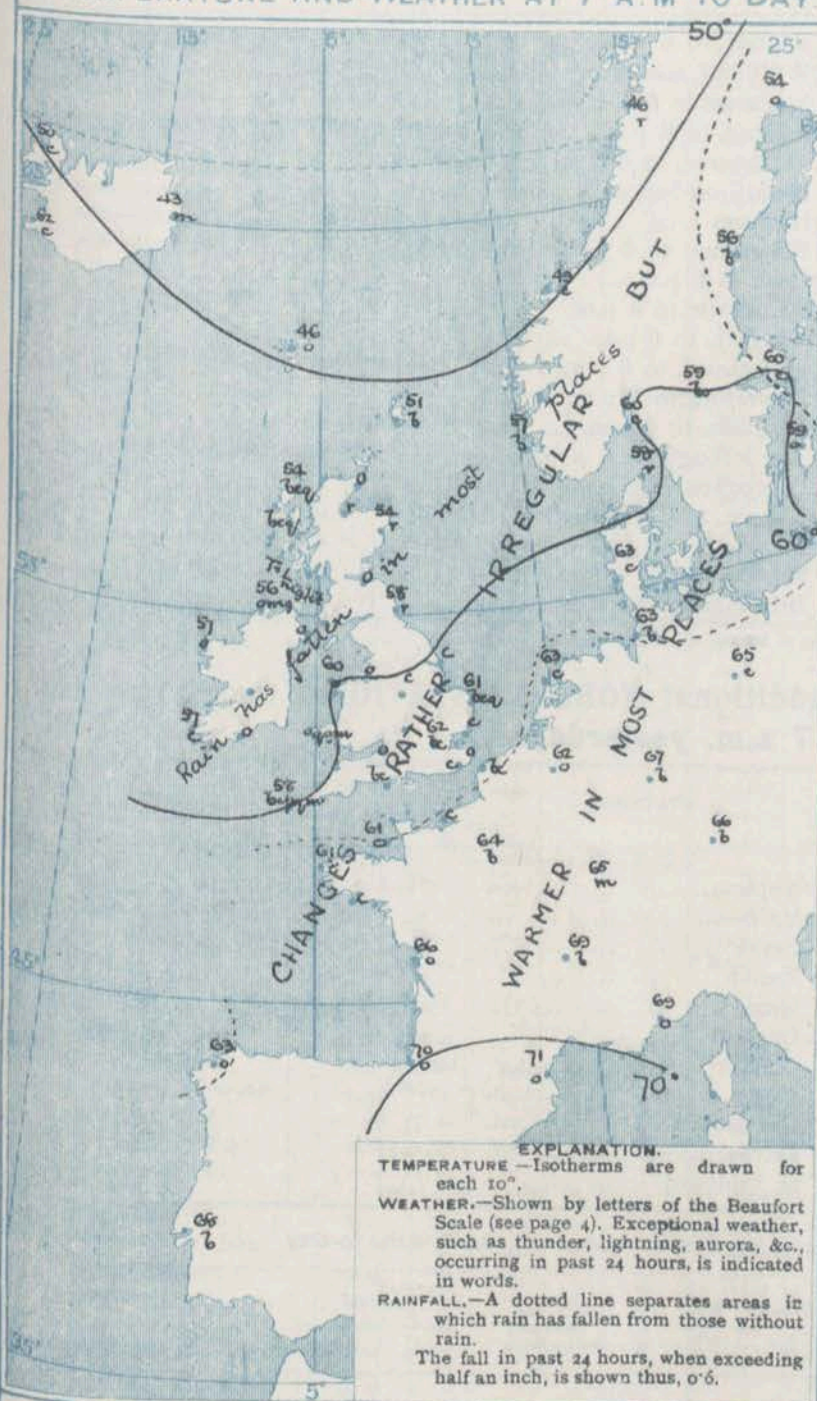
CHARTS 21st August 1910.

WEATHER PROSPECTS

2. TEMPERATURE AND WEATHER AT 7 A.M. TO DAY

FORECASTS FOR THE 24 HOURS
NOON SUNDAY TO NOON MONDAY.

THE FURTHER OUTLOOK*



II WESTERN CHANNEL AND BAY

NOTES ON YESTERDAY'S WEATHER.

During yesterday only a few southern stations in the British Isles had temperatures up to 70° or 71°, in the other Northern Islands the maximum was 59°. Rain fell generally, and thunder and lightning occurred at Mull Head. Aberdeen had 9.2 hours of bright sunshine, but as a rule the records were small, none or less than an hour in several instances. Wireless reports show that ships experienced a cyclonic circulation of moderate to strong winds and gales, with very variable weather as far west as the 30th meridian.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

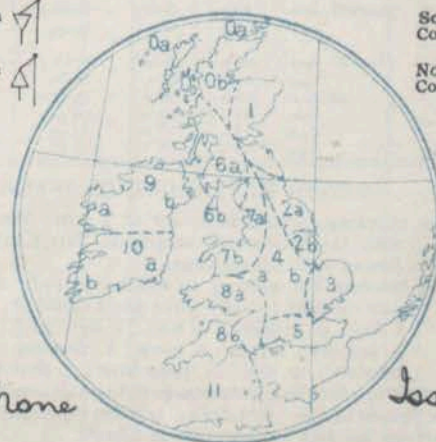
Signals hoisted this morning.

South
Cone.

South
Cone.

North
Cone.

North
Cone.



Done

Issued.

* If the conditions are such that no satisfactory indication of the weather beyond the 24 hours can be given this column will be left blank

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

| STATIONS. | TEMPERATURE F. | | Weather. | Sunshine Hrs. | Rainfall Ins. | STATIONS. | TEMPERATURE F. | | Weather. | Sunshine Hrs. | Rainfall Ins. |
|-------------------------------|----------------|------|-------------|---------------|---------------|----------------------------|----------------|------|----------|---------------|---------------|
| | Max. | Min. | | | | | Max. | Min. | | | |
| Stonehaven, to 6 p.m. ... | 62 | 55 | b. ov | 4.6 | 0.10 | Bognor, to 6 p.m. ... | 67 | 54 | c. d | 2.7 | 0.02 |
| Oban, to 6 p.m. ... | 62 | 55 | b. ov | 4.6 | 0.10 | †Worthing, to 6 p.m. ... | 68 | 51 | c. d | 2.0 | 0.02 |
| Dublin (City), to 4 p.m. | 69 | 55 | c. ov, c. d | 0.3 | 0.06 | †Brighton, to 6 p.m. ... | 66 | 57 | c. d | 2.1 | 0.01 |
| Douglas (I. of Man) to 6 p.m. | 60 | 52 | - | 0.3 | 0.06 | †Seaford, to 6 p.m. ... | 66 | 57 | c. d | 2.1 | 0.01 |
| Rossall Beach, to 6 p.m. | 66 | 55 | ov. c | 1.2 | 0.33 | †Eastbourne, to 6 p.m. ... | 67 | 56 | c. d | 4.0 | 0.00 |
| Blackpool, to 9 p.m. ... | 67 | 55 | ov. c | 3.2 | 0.51 | Bexhill-on-Sea, to 9 p.m. | 67 | 56 | c. d | 2.8 | 0.00 |
| Southport, to 9 p.m. ... | 67 | 55 | ov. c | 4.1 | 0.12 | †Hastings ... | 66 | 54 | c. d | 3.9 | 0.00 |
| †Rhyl, to 6 p.m. ... | 68 | 58 | ov. c | 2.5 | 0.20 | †Folkestone, to 6 p.m. ... | 70 | 55 | c. d | 6.6 | 0.00 |
| Colwyn Bay, to 6 p.m. ... | 67 | 56 | c. ov. c | 3.2 | 0.41 | †Deal, to 6 p.m. ... | 71 | 54 | c. d | 8.0 | 0.00 |
| Llandudno, to 9 p.m. ... | 67 | 56 | c. ov. c | 1.7 | 0.65 | †Ramsgate, to 6 p.m. ... | 71 | 55 | c. d | 5.8 | 0.00 |
| Bettws-y-Coed, to 6 p.m. | 67 | 55 | ov. c | 2.0 | 0.38 | †Margate, to 6 p.m. ... | 66 | 56 | c. d | 0.2 | 0.29 |
| Towyn, to 6 p.m. ... | 66 | 58 | c. d | 2.4 | 0.09 | †Felixstowe, to 6 p.m. ... | 68 | 54 | c. d | 1.0 | 0.14 |
| †Aberystwyth, to 6 p.m. ... | 68 | 54 | ov. c | 2.3 | 0.09 | †Lowestoft, to 6 p.m. ... | 60 | 52 | c. d | 0.0 | 0.21 |
| Plymouth, to 9 p.m. ... | 67 | 57 | c. d | 2.0 | 0.03 | †Skegness, to 6 p.m. ... | 64 | 52 | c. d | 1.7 | 0.35 |
| †Paignton, to 6 p.m. ... | 68 | 55 | c. d | 2.1 | 0.08 | Scarborough, to 9 p.m. ... | 68 | 54 | c. d | 1.0 | 0.18 |
| †Torquay, to 6 p.m. ... | 66 | 57 | c. d | 0.4 | 0.05 | †Harrogate, to 6 p.m. ... | 70 | 55 | c. d | 1.4 | 0.19 |
| Teignmouth, to 9 p.m. ... | 66 | 53 | c. d | 0.6 | 0.10 | †Buxton, to 6 p.m. ... | 69 | 53 | c. d | 1.9 | 0.17 |
| †Weymouth, to 6 p.m. ... | 70 | 57 | c. d | 1.8 | 0.00 | Darwen, to 9 p.m. ... | 70 | 55 | c. d | 1.4 | 0.19 |
| †Bournemouth, to 6 p.m. ... | 70 | 57 | c. d | 1.8 | 0.00 | Manchester, to 9 p.m. ... | 69 | 53 | c. d | 1.9 | 0.17 |
| Southsea, to 6 p.m. ... | 70 | 57 | c. d | 1.8 | 0.00 | Birmingham, to 9 p.m. ... | 69 | 53 | c. d | 1.9 | 0.17 |

† At this Station the amount of bright Sunshine is for the whole day, ending with sunset.

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 7 a.m. yesterday.

| STATIONS. | TEMPERATURE F. | | WEATHER. | RAIN. | STATIONS. | TEMPERATURE F. | | WEATHER. | RAIN. |
|------------------------|----------------|------|----------|-------|------------------|----------------|------|----------|-------|
| | Max. | Min. | | | | Max. | Min. | | |
| 20th August 1910 | 0 | 0 | | Ins. | 20th August 1910 | 0 | 0 | | Ins. |
| Flushing ... | 66 | 59 | b. c | 0.20 | Naples ... | 82 | 70 | b. o | - |
| Cassel ... | 70 | 58 | b. c | 0.04 | Malta ... | 84 | 73 | b. c | - |
| Copenhagen ... | 63 | 55 | c. c | 0.08 | Berne ... | 84 | 73 | c. b | - |
| Vardö (North Cape) ... | 41 | 34 | o. r | - | Zurich ... | 84 | 73 | c. c | - |
| St. Petersburg ... | 64 | 45 | o. o | - | Geneva ... | 84 | 73 | b. b | - |
| Vienna ... | 82 | 66 | c. c | - | Lugano ... | 84 | 73 | b. b | - |
| Buda-Pesth ... | 83 | 72 | b. c | - | Coire ... | 77 | 60 | b. c | - |
| Hermanstadt ... | 81 | 57 | b. c | - | Castasegna ... | 77 | 60 | b. c | - |
| Trieste ... | 77 | 70 | b. c | - | Davos ... | 70 | 54 | b. c | - |
| Florence ... | 87 | 67 | b. o | - | St. Gothard ... | 57 | 41 | b. c | - |
| Rome ... | 88 | 63 | b. b | - | | | | | |

WIRELESS TELEGRAMS.—Received during the 24 hours ended at 9.30 a.m. to-day.

| Ship, and Hour of Observation. | POSITION. | | Reading of Barometer. | WIND. | | Weather. | TEMPERATURE. | | | Sea Disturbance. | Ship, and Hour of Observation. | POSITION. | | Reading of Barometer. | WIND. | | Weather. |
|--------------------------------|-----------|-------|-----------------------|-------|--------|----------|--------------|-----------|-----|------------------|--------------------------------|-----------|-------|-----------------------|-------|--------|----------|
| | Lat. | Long. | | Dir. | Force. | | Dry Bulb. | Wet Bulb. | Sea | | | Lat. | Long. | | Dir. | Force. | |
| Canada | 50 N | 20 W | 29.65 | E | 4-5 | - | 50 | 50 | 0 | | Celtic | 50 N | 19 W | 29.23 | W | 4-5 | - |
| | 50 N | 20 W | 29.69 | E | 4-5 | - | 50 | 50 | 0 | | | 50 N | 19 W | 29.31 | W | 4-5 | - |
| | 50 N | 20 W | 29.72 | E | 4-5 | - | 50 | 50 | 0 | | | 50 N | 19 W | 29.52 | W | 4-5 | - |
| | 50 N | 20 W | 29.75 | E | 4-5 | - | 50 | 50 | 0 | | | 50 N | 19 W | 29.64 | W | 4-5 | - |
| | 50 N | 20 W | 29.77 | E | 4-5 | - | 50 | 50 | 0 | | | 50 N | 19 W | 29.76 | W | 4-5 | - |
| Mount Temple | 51 N | 12 W | 29.58 | SW | 4-5 | - | 51 | 51 | 0 | | Minneapolis | 47 N | 28 W | 29.49 | NE | 6-7 | - |
| | 51 N | 12 W | 29.37 | S | 6-7 | - | 51 | 51 | 0 | | | 47 N | 28 W | 29.66 | NE | 6-7 | - |
| Lake Champlain | 55 N | 11 W | 29.60 | NE | 6-7 | - | 55 | 55 | 0 | | | 47 N | 28 W | 29.85 | NE | 6-7 | - |
| | 55 N | 11 W | 29.62 | E | 6-7 | - | 55 | 55 | 0 | | | 47 N | 28 W | 29.93 | NE | 6-7 | - |
| Lapland | 49 N | 8 W | 29.86 | SW | 6-7 | - | 49 | 49 | 0 | | | 47 N | 28 W | 29.93 | NE | 6-7 | - |
| | 49 N | 8 W | 29.94 | SW | 6-7 | - | 49 | 49 | 0 | | | 47 N | 28 W | 29.93 | NE | 6-7 | - |
| Celtic | 46 N | 32 W | 29.85 | W | 1-3 | - | 46 | 46 | 0 | | | 47 N | 28 W | 29.93 | NE | 6-7 | - |
| | 47 N | 31 W | 29.84 | W | 1-3 | - | 47 | 47 | 0 | | | 47 N | 28 W | 29.93 | NE | 6-7 | - |
| | 48 N | 28 W | 29.81 | NNE | 4-5 | - | 48 | 48 | 0 | | | 47 N | 28 W | 29.93 | NE | 6-7 | - |
| | 48 N | 27 W | 29.74 | NNE | 4-5 | - | 48 | 48 | 0 | | | 47 N | 28 W | 29.93 | NE | 6-7 | - |
| | 48 N | 27 W | 29.74 | NNE | 4-5 | - | 48 | 48 | 0 | | | 47 N | 28 W | 29.93 | NE | 6-7 | - |
| | 48 N | 27 W | 29.74 | NNE | 4-5 | - | 48 | 48 | 0 | | | 47 N | 28 W | 29.93 | NE | 6-7 | - |

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.
- (b) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; i. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

* Information for these columns is not usually received.

† The figures in the "wet bulb" column represent the relative humidity.

‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report and for transmission of Forecasts by telegraph may be obtained on application.

METEOROLOGICAL OFFICE,
63, VICTORIA STREET, S.W.

W. N. SHAW (Director).

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Monday
22nd August, 1910.

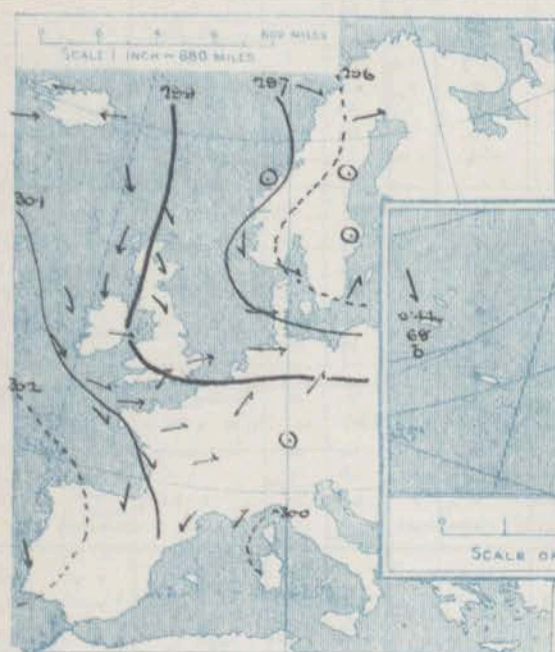
| STATIONS. | | YESTERDAY EVENING. | | | | | THIS MORNING. | | | | | | | | | | PAST 24 HOURS. | | | | |
|---------------------|--------------------------|----------------------------------|-----------|--------|------------------|----------------------------------|---------------|-------------------------|-----------|--------------|-------------------------|--------|------------------|------|---------------|-------|----------------|-----------------|-------------|-----------|--|
| | | BARON. | | TEMP. | WIND. | | Weather. | BAROMETER. | | TEMPERATURE. | | | WIND. | | Sea (0 to 9). | TEMP. | | Weather. | Sun. shine. | Rainfall. | |
| | | At 82° Fahr. and M.S.L. Lat. 45° | Dry Bulb. | Dirac. | Force (0 to 12). | At 82° Fahr. and M.S.L. Lat. 45° | | Change since Yesterday. | Dry Bulb. | Wet Bulb. | Change since Yesterday. | Dirac. | Force (0 to 12). | Max. | | Min. | | | | | |
| | | Inch. | " | " | " | " | Inch. | Inch. | " | " | " | " | " | " | " | " | " | " | " | " | |
| SCANDINAVIA. | Haparanda... | 29.50 | 50 | WSW | 2 | b | 29.52 | -0.0 | 50 | 46 | -4 | N | 2 | b | * | 57 | 46 | * | * | - | |
| | Hernösand... | 29.58 | 54 | Z | 0 | 0 | 29.62 | -0.1 | 52 | 47 | -4 | N | 2 | b | * | 66 | 46 | * | * | 0.04 | |
| | Stockholm... | 29.60 | 55 | Z | 0 | bc | 29.62 | -0.11 | 58 | 56 | -2 | WSW | 2 | 0 | * | 66 | 50 | * | * | 0.16 | |
| | Wisby... | 29.56 | 60 | SW | 2 | 0 | 29.62 | -0.13 | 59 | 58 | 0 | SW | 2 | 0 | * | 63 | 50 | * | * | 0.08 | |
| | Karlstad... | 29.58 | 59 | Z | 0 | c | 29.66 | -0.1 | 59 | 59 | -5 | NNE | 4 | 0 | * | * | * | * | * | - | |
| | Færder (X'ania Fjord) | 29.58 | 60 | SSW | 2 | b | 29.67 | +0.4 | 56 | 52 | -4 | NNE | 5 | 2 | 2 | 63 | 55 | * | * | - | |
| | Bodø... | 29.61 | 50 | W | 2 | c | 29.64 | +0.8 | 47 | 43 | +1 | W | 4 | 0 | 7.50 | 46 | * | * | 0.16 | | |
| | Christiansund... | 29.75 | 52 | Z | 0 | 0 | 29.80 | +0.7 | 50 | 47 | +1 | Z | 0 | 1 | 52 | 48 | * | * | - | | |
| | Skudesnaes... | 29.68 | 59 | N | 2 | 6 | 29.73 | +0.7 | 57 | 53 | 0 | N | 6 | 0 | 2 | 63 | 54 | * | * | - | |
| ICELAND & FAEROE. | Isafjord... | 29.99 | 54 | E | 1 | c | 30.03 | +0.3 | 48 | * | -5 | Z | 0 | b | * | * | * | * | * | * | |
| | Reykjavik... | 30.02 | 57 | W | 5 | b | 30.01 | -0.0 | 50 | * | -2 | Z | 0 | c | * | * | * | * | * | * | |
| | Seydisfjord... | 30.08 | 51 | G | 4 | 0 | 30.05 | +0.5 | 43 | * | 0 | Z | 0 | b | * | * | * | * | * | * | |
| | Thorshavn... | 29.97 | 50 | NNW | 4 | c | 30.00 | +0.9 | 47 | * | +1 | N | 2 | c | * | * | * | * | * | * | |
| BRITISH ISLANDS. | Sumburgh Head | 29.93 | 53 | NW | 3 | b | 29.91 | +0.7 | 50 | 48 | -1 | NW | 3 | c | 3 | 56 | 45 | b | * | - | |
| | Stornoway... | 29.97 | 53 | NNE | 4 | bc | 30.03 | +0.23 | 49 | 47 | -8 | NW | 1 | 0 | 1 | 58 | 46 | bc, q, bc, o | 14.2 | - | |
| | Castlebay (Barra Id.) | 29.96 | 53 | NE | 3 | c | 30.03 | +0.29 | 51 | 48 | -5 | N | 1 | c | 1 | 60 | 49 | bc, q, c, bc | 9.2 | - | |
| | Malin Head... | 29.91 | 57 | N | 4 | bcq | 30.02 | +0.34 | 54 | 52 | -2 | N | 1 | bc | 1 | 58 | 52 | bc, q, bc, bc | * | - | |
| | Blacksod Pt. ... | 30.02 | 58 | NNW | 2 | c | 30.05 | +0.20 | 56 | 54 | -1 | NW | 1 | om | 1 | 64 | 52 | bc, c, bcq | * | 0.06 | |
| | Valencia... | 30.06 | 58 | NW | 4 | b | 30.11 | +0.15 | 53 | 52 | -4 | Z | 0 | 0 | 3 | 61 | 53 | bc, bcq | 8.2 | 0.03 | |
| | Roche's Point... | 30.01 | 62 | NNW | 4 | bc | 30.11 | +0.24 | 55 | 54 | -3 | NNW | 2 | c | 1 | 63 | 52 | o, c, bc, o, c | * | - | |
| | Birr Castle... | 29.96 | 60 | NW | 4 | c | 30.03 | +0.26 | 53 | 52 | -3 | SW | 1 | c | * | 64 | 47 | c | 4.0 | - | |
| | Donaghadee... | 29.90 | 57 | NNW | 2 | m | 30.03 | +0.11 | 50 | 48 | -8 | WSW | 3 | bc | 2 | 58 | 49 | od, bc, bc | * | 0.09 | |
| | Liverpool Obsy... | 29.86 | 56 | WSW | 5 | * | 30.00 | +0.35 | 55 | 53 | -4 | WNW | 2 | c | 2 | 61 | 54 | od, c, o | 0.2 | 0.12 | |
| | Holyhead... | 29.88 | 59 | W | 3 | cwp | 30.01 | +0.31 | 55 | 52 | -5 | NW | 4 | c | 3 | 64 | 52 | c, cwp | * | 0.03 | |
| | Pembroke (St. Ann's Hd.) | 29.96 | 59 | WSW | 4 | bc | 30.04 | +0.24 | 56 | 55 | -2 | NW | 2 | c | 2 | 61 | 52 | ogq, bcq, bc | 7.7 | - | |
| | Scilly (St. Mary's)... | 30.05 | 61 | WNW | 3 | b | 30.10 | +0.13 | 57 | 56 | -1 | NW | 4 | cq | 3 | 65 | 55 | bcw | 11.2 | - | |
| | Jersey (St. Aubins)... | 30.05 | 62 | W | 4 | ogm | 30.03 | +0.02 | 60 | 56 | -1 | WNW | 3 | bc | 3 | 65 | 58 | o, ogm, bcw | 4.0 | - | |
| | Portland Bill... | 29.95 | 62 | WSW | 6 | bc | 30.00 | +0.09 | 60 | 59 | -1 | NW | 4 | 0 | 4 | 62 | 58 | bc, c | 10.9 | - | |
| | Dungeness... | 29.94 | 62 | SW | 5 | 0 | 29.95 | +0.01 | 59 | 57 | -3 | SW | 3 | bc | 3 | 67 | 50 | c, o, c, bc | 5.8 | - | |
| Dover... | * | * | * | * | * | 29.94 | -0.01 | 58 | 55 | -3 | NW | 3 | b | 1 | 66 | 52 | b, bc, c | 5.5 | - | | |
| WICK & ABERDEEN. | Wick... | 29.91 | 52 | N | 2 | c | 29.98 | +0.24 | 53 | 52 | +1 | N | 2 | 0 | 2 | 57 | 43 | - | * | 0.05 | |
| | Nairn... | 29.91 | 53 | E | 1 | 0 | 30.00 | +0.30 | 49 | 46 | -4 | NE | 1 | c | 1 | 57 | 46 | ov, c, o, p | 0.8 | 0.04 | |
| | Aberdeen... | 29.88 | 55 | NNW | 3 | b | 29.99 | +0.32 | 50 | 48 | -4 | NW | 3 | b | 2 | 60 | 46 | ok c, bc | 1.9 | 0.08 | |
| | Leith... | 29.85 | 56 | ENE | 2 | bp | 29.99 | +0.29 | 52 | 50 | -4 | S | 1 | 0 | * | 57 | 50 | op | * | 0.18 | |
| | North Shields... | 29.82 | 55 | SW | 6 | bcq | 29.97 | +0.41 | 52 | 51 | -6 | WNW | 2 | c | 3 | 65 | 49 | c, bcq | 0.9 | 0.32 | |
| | Spurn Head... | 29.80 | 62 | SW | 5 | c | 29.94 | +0.28 | 57 | 54 | -4 | NNE | 4 | bc | 4 | 66 | 55 | cq, bc | * | - | |
| | Yarmouth... | 29.84 | 70 | WSW | 5 | bcq | 29.90 | +0.06 | 55 | 55 | -6 | N | 3 | r | 4 | 70 | 54 | bc, bcq, ov | 6.0 | 0.03 | |
| | Clacton-on-Sea... | 29.89 | 69 | WSW | 4 | c | 29.92 | +0.02 | 57 | 56 | -5 | WNW | 4 | c | 2 | 73 | 56 | c, bc, q, bc, p | 4.0 | - | |
| | Nottingham... | 29.85 | 62 | WNW | 2 | 0 | 29.97 | +0.24 | 54 | 53 | -7 | NNW | 2 | om | * | 69 | 54 | c, o, c, op | 1.6 | 0.06 | |
| | Bath... | 29.96 | 62 | SW | 5 | b | 30.01 | +0.12 | 58 | 57 | -4 | NW | 1 | 0 | * | 66 | 53 | - | 3.8 | - | |
| OXFORD & LONDON. | Oxford... | 29.95 | 59 | WSW | 5 | c | 30.00 | +0.12 | 56 | 55 | -6 | Z | 0 | 0 | * | 68 | 53 | c, bc | * | - | |
| | London (St. James's Pk.) | 29.91 | 67 | SW | 4 | c | 29.95 | +0.06 | 55 | 54 | -7 | W | 3 | 0 | * | 70 | 53 | bc, c, o | 6.5 | - | |
| GERMANY, & C. | The Scaw (Skagen)... | 29.60 | 60 | W | 2 | c | 29.63 | -0.04 | 64 | 59 | +3 | WNW | 1 | bcw | * | 66 | 55 | * | * | 0.04 | |
| | Fanø... | 29.71 | 62 | W | 6 | c | 29.77 | +0.01 | 60 | 57 | -3 | WNW | 4 | c | * | 66 | 57 | * | * | 0.16 | |
| | Cuxhaven†... | 29.85 | 64 | W | 4 | * | 29.81 | -0.02 | 62 | 59 | -1 | W | 3 | 0 | * | 66 | 61 | * | * | - | |
| | The Helder... | 29.87 | 63 | SW | 5 | c | 29.86 | -0.01 | 62 | 58 | -1 | W | 2 | c | 2 | 66 | 61 | * | * | - | |
| | Brussels... | * | * | * | * | * | 29.92 | -0.09 | 59 | 57 | -2 | WSW | 1 | 0 | * | 74 | 54 | * | * | - | |
| | Berlin†... | 29.89 | 73 | SW | 2 | b | 29.86 | -0.10 | 62 | 57 | -3 | W | 2 | 0 | * | 79 | 57 | * | * | - | |
| | Frankfurt†... | 29.91 | 72 | Z | 0 | bc | 29.88 | -0.15 | 59 | 48 | -3 | NE | 3 | r | * | 84 | 59 | * | * | 0.16 | |
| Munich†... | 29.95 | 73 | Z | 0 | bc | 29.95 | -0.18 | 63 | 59 | -3 | SE | 2 | 0 | * | 82 | 61 | * | * | 0.04 | | |
| FRANCE. | C. Gris Nez... | 29.97 | 62 | SW | 6 | 0 | 29.94 | -0.03 | 58 | 56 | -3 | W | 5 | bc | 4 | 70 | 55 | * | * | - | |
| | La Hève... | ? | 66 | W | 3 | 0 | ? | ? | 59 | 55 | -2 | NW | 4 | bc | 4 | 70 | 55 | * | * | - | |
| | Brest... | 30.12 | 62 | WNW | 2 | bc | 30.15 | +0.05 | 59 | 56 | -2 | NW | 3 | b | 2 | 68 | 57 | * | * | - | |
| | Lorient... | ? | 63 | W | 3 | 0 | ? | ? | 58 | 58 | -5 | NW | 3 | b | 4 | 72 | 57 | * | * | - | |
| | Rochefort... | 30.06 | 67 | NW | 3 | 0 | 30.16 | +0.09 | 64 | 61 | -2 | NNW | 3 | c | * | 73 | 61 | c, o | * | 0.04 | |
| | Biarritz... | 30.11 | 71 | NNW | 2 | 0 | 30.24 | +0.11 | 66 | 61 | -4 | NW | 4 | c | 3 | 77 | 63 | * | * | 0.20 | |
| | Paris... | 30.02 | 68 | WSW | 2 | 0 | 30.04 | -0.04 | 58 | 57 | -6 | WSW | 2 | bc | * | 75 | 56 | * | * | 0.04 | |
| | Belfort... | 30.00 | 78 | WSW | 1 | c | 30.12 | -0.01 | 58 | 58 | -11 | W | 1 | r | * | 95 | 53 | * | * | 0.55 | |
| | Nice... | 30.10 | 71 | S | 2 | c | 30.00 | -0.18 | 66 | 64 | -3 | Z | 0 | f | 1 | 81 | 63 | * | * | - | |
| | Perpignan... | 30.02 | 78 | NE | 3 | c | 30.05 | -0.06 | 68 | 61 | -3 | NW | 5 | bc | * | 82 | 66 | * | * | - | |
| Sanguinaire... | 29.97 | 73 | NW | 3 | m | 29.91 | -0.06 | 71 | 69 | -2 | E | 2 | m | ? | 79 | 54 | * | * | - | | |
| SPAIN & PORTUGAL. | Corunna... | | | | | | | | | | | | | | | | | | | | |
| | Lisbon... | 30.25 | 66 | NNW | 4 | b | 30.23 | +0.12 | 66 | 60 | -2 | N | 5 | bc | * | 77 | 63 | * | * | - | |
| | Gibraltar... | 30.01 | 73 | NW | 2 | b | 29.99 | -0.04 | 71 | 65 | 0 | W | 2 | b | * | * | * | * | * | - | |
| | Azores (P. Delgada)... | | | | | | | | | | | | | | | | | | | - | |
| " Horta... | 30.05 | 69 | NNE | 4 | b | 30.44 | +0.06 | 68 | 63 | -2 | NW | 1 | b | 1 | 75 | 64 | * | * | - | | |
| Madeira (Puncha)... | | | | | | | | | | | | | | | | | | | | - | |

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 7 A.M. AND 6 P.M. YESTERDAY

7 A.M. YESTERDAY.



6 P.M. YESTERDAY.

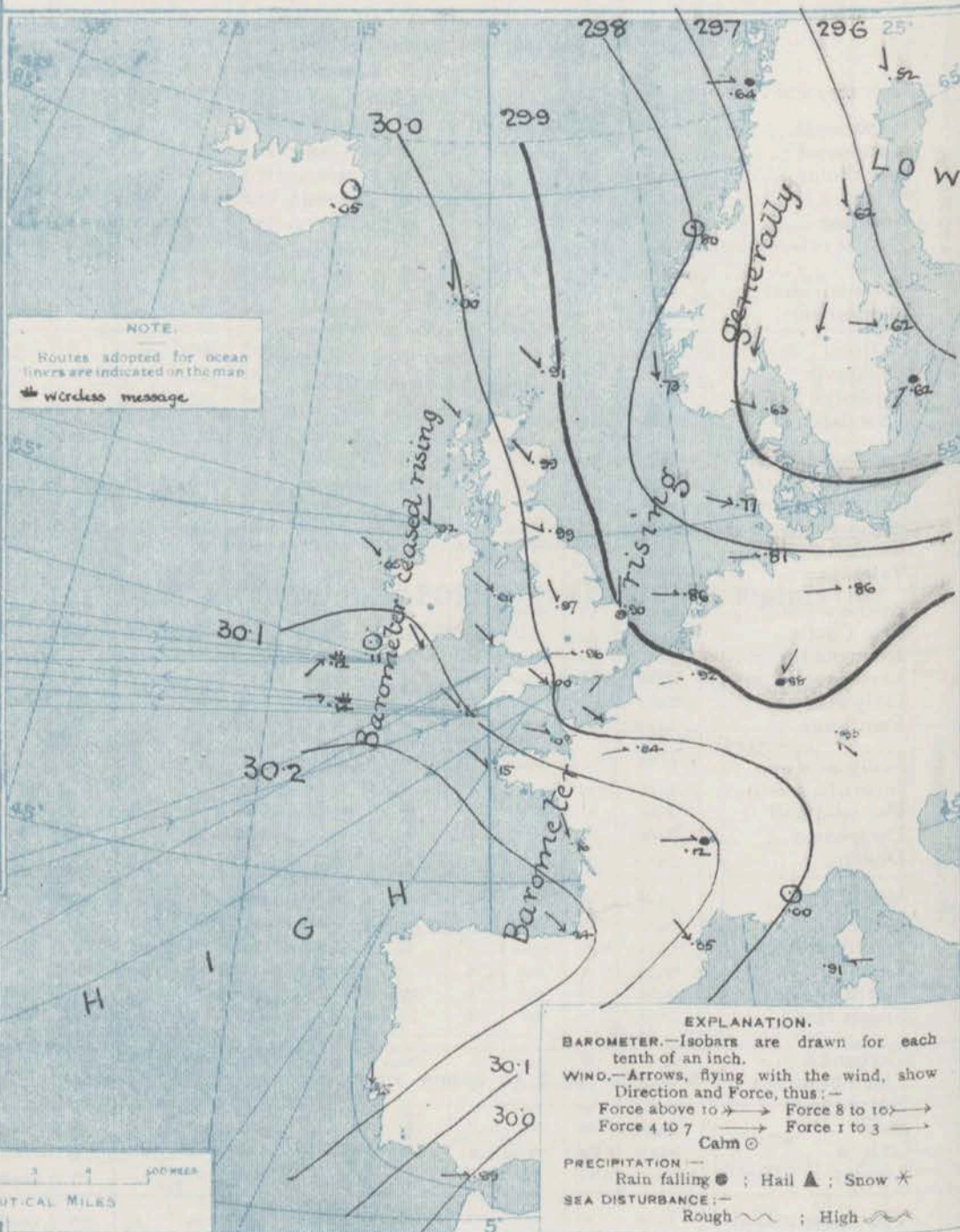


AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO-MONTHLY PERIOD
AUGUST-SEPTEMBER.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Monday, WEATHER 22nd Aug.

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

The depression which lay over the north of England yesterday has travelled away quickly in a north-easterly direction, and the barometer in its rear has risen very decidedly in almost all parts of Great Britain and Ireland. The readings range from above 30.2 ins. over the north and west of Spain and Portugal to below 29.6 ins. over Finland and the north of Sweden.

The wind varies locally in direction, but mainly it is from the N.W. and N.E. and over the whole of the United Kingdom and the western countries of the Continent. It is light or moderate on our coasts, but blows freshly at Perpignan and in the south of Norway. Temperature has fallen in almost all parts of our area, and is now below the average in most regions. Over these islands it ranges from 60° at Portland Bill and Jersey to about 50° in Scotland and at Donaghadee. Sea is fine and bright weather prevails in some parts of these islands and over a large portion of France, but the sky is cloudy or overcast in many districts, both in these islands and on the Continent, with rain at Great Yarmouth, Lyons, Frankfurt, Bodo, and Wisby.

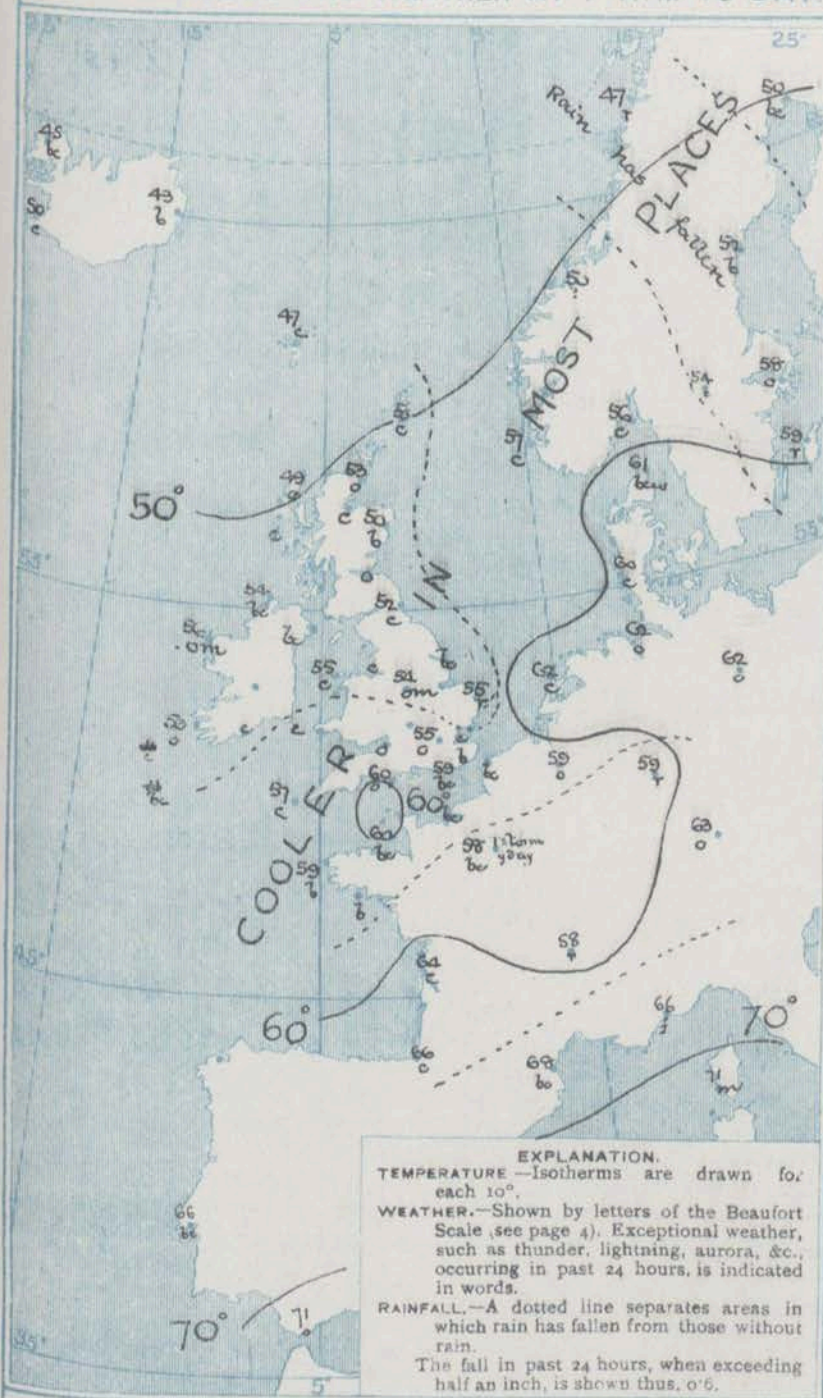
CHARTS 22nd Aug. 1910.

2. TEMPERATURE AND WEATHER AT 7 A.M. TO DAY.

WEATHER PROSPECTS

FORECASTS FOR THE 24 HOURS
NOON MONDAY TO NOON TUESDAY

THE FURTHER OUTLOOK*



0 } Wind light or moderate Northwesterly or North-Northerly, backing to South-Northerly or South; generally fair; cloudy or overcast, with some rain tomorrow; rather cool.

3 } North-Northerly to Northerly or South-Northerly winds, light or moderate; cloudy or dull, to fair or fine; moderate or rather low temperature.

6 } Same as Nos. 0 to 2.

8 } North-Northerly to Northerly or South-Northerly winds, light or moderate; generally fair today, some rain in places tomorrow; moderate or rather low temperature.

II WESTERN CHANNEL AND BAY

North-Northerly to South-Northerly winds, light or moderate; sea slight; fair or fine today, becoming unsettled again tomorrow.

NOTES ON YESTERDAY'S WEATHER

During yesterday temperature rose to about 70° at several of our south-eastern and eastern stations, but failed to touch 60° in some parts of Scotland and Ireland. Rain has fallen at several of our northern and western stations, the heaviest measurement being 0.32 inch at North Shields. Over the Kingdom as a whole the duration of bright sunshine was moderate or slight; in the south and south-east of England, however, and also at Chester Bay and Valencia, several hours were registered. According to Hinders reports a light to moderate breeze from between West-South-West and North-West prevailed yesterday, as far west as the 27th meridian. A gale from West, however, was reported at 10 p.m. at about 60 miles south of Valencia.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The rise of the barometer appears to have nearly ceased along the extreme western seaboard of the United Kingdom, and it is therefore probable that another cyclonic disturbance will begin to spread over this country from the Atlantic before many hours have passed.

FORECAST DISTRICTS.

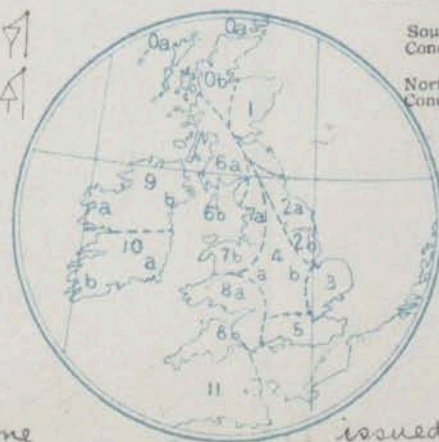
Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.

South Cone. 
North Cone. 

South Cone. 
North Cone. 



* If the conditions are such that no satisfactory indication of the weather beyond the 24 hours can be given this column will be left blank.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

| STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. Hrs. | Rainfall Ins. | STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. Hrs. | Rainfall Ins. |
|-------------------------------|----------------|-----------|-----------|-------------------|------------------|----------------------------|----------------|-----------|-----------|-------------------|------------------|
| | Max. ° | Min. ° | | | | | Max. ° | Min. ° | | | |
| Stonehaven, to 6 p.m. ... | * | * | * | 1.3 | 0.46 | Bognor, to 6 p.m. ... | 65 | 51 | bc.c | 5.7 | - |
| Oban, to 6 p.m. ... | 62 | 55 | * | 4.6 | 0.10 | †Worthing, to 6 p.m. ... | 65 | 60 | * | 5.4 | - |
| Dublin (City), to 4 p.m. ... | 64 | 57 | org. b. c | * | 0.08 | †Brighton, to 6 p.m. ... | 65 | 61 | * | 5.2 | 0.01 |
| Douglas (L. of Man) to 6 p.m. | | | | | | †Seaford, to 6 p.m. ... | 64 | 60 | * | 5.5 | 0.01 |
| Rossall Beach, to 6 p.m. | | | | | | †Eastbourne, to 6 p.m. ... | 66 | 60 | * | 6.0 | 0.04 |
| Blackpool, to 9 p.m. ... | 63 | 57 | or.c | 0.3 | 0.18 | Bexhill-on-Sea, to 9 p.m. | 65 | 61 | * | 5.2 | 0.02 |
| Southport, to 9 p.m. ... | 63 | 57 | d.c | 0.7 | 0.11 | †Hastings ... | * | * | * | 3.1 | * |
| †Rhyl, to 6 p.m. ... | 64 | 55 | r. b. o | 0.0 | 0.07 | †Folkestone, to 6 p.m. ... | 66 | 59 | r. bc. o | 5.7 | 0.03 |
| †Colwyn Bay, to 6 p.m. ... | 62 | 57 | bc. o | 1.5 | - | †Deal, to 6 p.m. ... | 71 | 57 | r. bc. c | 5.5 | 0.02 |
| Llandudno, to 9 p.m. ... | 63 | 57 | b. op. o | 1.2 | 0.11 | †Ramsgate, to 6 p.m. ... | * | * | * | 6.2 | - |
| Bettws-y-Coed, to 6 p.m. | | | | | | †Margate, to 6 p.m. ... | 70 | 56 | b. oq | 6.0 | - |
| Towyn, to 6 p.m. ... | 66 | 58 | o. bc | 1.7 | 0.06 | †Felixstowe, to 6 p.m. ... | | | * | | |
| †Aberystwyth, to 6 p.m. ... | 62 | 58 | * | 0.7 | - | †Lowestoft, to 6 p.m. ... | 70 | 57 | c. o. c | 7.7 | - |
| Plymouth, to 9 p.m. ... | | | | | | †Skegness, to 6 p.m. ... | 68 | 61 | | 4.7 | - |
| †Paignton, to 6 p.m. ... | 68 | 59 | cp. bc | 8.6 | 0.03 | Scarborough, to 9 p.m. ... | 69 | 56 | | 1.5 | 0.02 |
| Torquay, to 6 p.m. ... | 68 | 59 | * | 7.8 | - | †Harrogate, to 6 p.m. ... | 64 | 56 | op. c. bc | 2.6 | - |
| Teignmouth, to 9 p.m. ... | 68 | 60 | bq. b | 8.0 | - | †Buxton, to 6 p.m. ... | | | | | |
| †Weymouth, to 6 p.m. ... | 68 | 59 | b. bc | 10.9 | - | Darwen, to 9 p.m. ... | | | | | |
| †Bournemouth, to 6 p.m. ... | 68 | 60 | c. bc. b | 8.8 | - | Manchester, to 9 p.m. ... | | | | | |
| Southsea, to 6 p.m. ... | 68 | 60 | * | 6.3 | 0.04 | Birmingham, to 9 p.m. ... | 66 | 58 | e | 4.8 | - |

† At this Station the amount of bright Sunshine is for the whole day, ending with sunset.

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 7 a.m. yesterday.

| STATIONS. | TEMPERATURE F. | | WEATHER. | RAIN. | STATIONS. | TEMPERATURE F. | | WEATHER. | RAIN. |
|------------------------|----------------|------|----------|-------|-------------------|----------------|------|-----------|--------------------|
| | Max. | Min. | | | | Max. | Min. | | |
| 21st August, 1910 | 0 | 0 | | Ins. | 21st August, 1910 | 0 | 0 | | Ins. |
| Flushing ... | | | | | Naples ... | | | | |
| Cassel ... | | | | | Malta ... | | | | |
| Copenhagen ... | | | | | Berne ... | * | * | | |
| Vardø (North Cape) ... | | | | | Zurich ... | * | * | | |
| St. Petersburg ... | | | | | Geneva ... | * | * | | |
| Vienna ... | | | | | Lugano ... | * | * | | |
| Buda-Pesth ... | | | | | 30th August, 1910 | 1.30 p.m. | | 1.30 p.m. | Measured 7.30 a.m. |
| Hermanstadt ... | | | | | Coire ... | 77 | * | b | - |
| Trieste ... | | | | | Castasegna ... | 79 | * | b | - |
| Florence ... | | | | | Davos ... | 68 | * | b | - |
| Rome ... | | | | | St. Gothard ... | 63 | * | b | 0.04 |

WIRELESS TELEGRAMS.—Received during the 24 hours ended at 9.30 a.m. to-day.

| Ship, and Hour of Observation. | POSITION. | | Reading of Barometer. | WIND. | | Weather. | TEMPERATURE. | | | Sea Dis- turb- ance. | Ship, and Hour of Observation. | POSITION. | | Reading of Barometer. | WIND. | | Weather. |
|--------------------------------------|-----------|-------|-----------------------------|--------|--------|----------|--------------|--------------|-----|-------------------------------|--------------------------------------|-----------|-------|-----------------------------|--------|--------|----------|
| | Lat. | Long. | | Direc. | Force. | | Air. | | Sea | | | Lat. | Long. | | Direc. | Force. | |
| | | | | | | | Dry Bulb. | Wet Bulb. | | | | | | | | | |
| | 0 | 0 | Ins. | | | | 0 | 0 | 0 | | | 0 | 0 | Ins. | | | |
| <u>Susitania</u> { 21st Aug. 11am | 47N | 29W | 30.24 | WSW | 1-3 | - | - | - | - | | | | | | | | |
| | 7am | 48N | 29W | WSW | 1-3 | - | - | - | - | | | | | | | | |
| | 3pm | 47N | 29W | WSW | 4-5 | - | - | - | - | | | | | | | | |
| | 6pm | 49N | 20W | 30.22 | WSW | 4-5 | - | - | - | - | | | | | | | |
| <u>Mauritania</u> { 21st | 3pm | 51W | 11W | 30.25 | NW | 4-5 | - | - | - | - | | | | | | | |
| | 6pm | 51W | 12W | 30.13 | NW | 1-2 | - | - | - | - | | | | | | | |
| <u>Baltic</u> 21st | 6pm | 51W | 10W | 30.07 | W | 8-9 | 6 | - | - | - | | | | | | | |

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.
- (b) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.
- * Information for these columns is not usually received.
- † The figures in the "wet bulb" column represent the relative humidity.
- ‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report and for transmission of Forecasts by telegraph may be obtained on application.

METEOROLOGICAL OFFICE,
63, VICTORIA STREET, S.W.

W. N. SHAW (Director).

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Tuesday,
23rd August 1910.

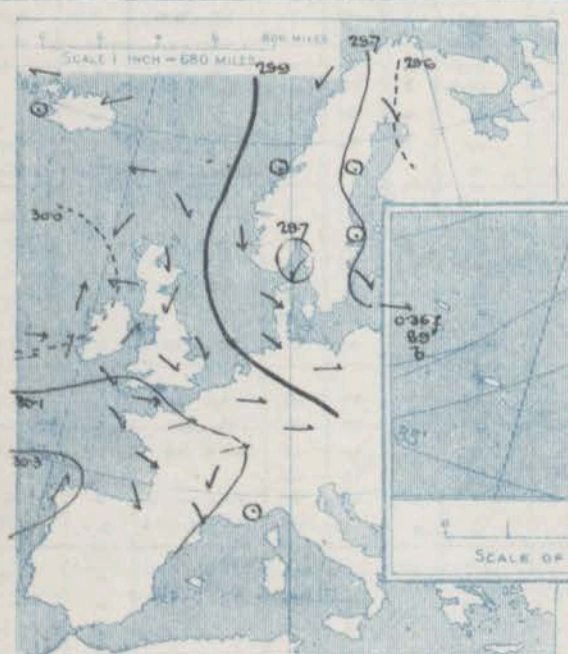
| STATIONS. | YESTERDAY EVENING. | | | | | | THIS MORNING. | | | | | | PAST 24 HOURS. | | | | | |
|-----------------------|----------------------------------|-----------|-------|------------------|----------|----|----------------------------------|-------------------------|-----------|-----------|-------------------------|----------|------------------|-------|------|-------------------|-------------|-----------|
| | Barom. | Temp. | Wind. | | Weather. | | Barometre. | Temperature. | | Wind. | | Weather. | Sea (0 to 9). | Temp. | | Weather. | Sun. shine. | Rainfall. |
| | At 32° Fahr. and M.S.L. Lat. 45° | Dry Bulb. | Dir. | Force (0 to 12). | | | At 32° Fahr. and M.S.L. Lat. 45° | Change since Yesterday. | Dry Bulb. | Wet Bulb. | Change since Yesterday. | Dir. | Force (0 to 12). | | | | | |
| | Ins. | " | | | | | Ins. | Ins. | " | " | " | | | Max. | Min. | | Hours. | Ins. |
| SCANDINAVIA. | Haparanda... | 29.58 | 47 | NW | 2 | o | 29.69 | +1.17 | 46 | 42 | -4 | N | 4 | 57 | 39 | * | * | - |
| | Hernösand... | 29.66 | 52 | 2 | 0 | b | 29.79 | +1.17 | 49 | 45 | -3 | NW | 4 | 66 | 46 | * | * | - |
| | Stockholm... | 29.72 | 56 | 2 | 0 | o | 29.77 | +1.15 | 55 | 50 | -3 | NNE | 4 | 75 | 57 | * | * | - |
| | Wishby... | 29.67 | 58 | NW | 2 | b | 29.71 | +1.04 | 55 | 53 | -2 | ENE | 2 | 61 | 55 | * | * | 0.16 |
| | Karlstad... | 29.71 | 56 | 2 | 0 | c | 29.81 | +1.15 | 52 | 47 | -2 | NE | 4 | 61 | 51 | * | * | - |
| | Færder (X'lantia Fjord) | 29.70 | 62 | NNE | 4 | b | 29.60 | -0.7 | 54 | 48 | -2 | NNE | 4 | 63 | 54 | * | * | - |
| | Bodö... | 29.78 | 47 | NE | 2 | b | 29.85 | +1.21 | 46 | 44 | -1 | N | 2 | 60 | 46 | * | * | 0.12 |
| | Christiansund... | 29.86 | 49 | 2 | 0 | b | 29.92 | +1.12 | 46 | 46 | -2 | 2 | 0 | 52 | 43 | * | * | - |
| ICELAND & FAEROE. | Skudesnaes... | 29.77 | 55 | N | 6 | b | 29.79 | +1.06 | 57 | 53 | 0 | N | 4 | 61 | 52 | c. b | * | - |
| | Isafjord... | 30.04 | 51 | E | 1 | r | 30.02 | -0.1 | 46 | * | +1 | 2 | 0 | * | * | * | * | * |
| | Reykjavik... | 30.04 | 54 | 2 | 0 | r | 30.05 | +0.03 | 46 | * | +4 | 2 | 0 | * | * | * | * | * |
| | Seydísfjörður... | 30.06 | 56 | ENE | 2 | b | 30.04 | -0.1 | 41 | * | -2 | 2 | 0 | * | * | * | * | * |
| BRITISH ISLANDS. | Thorshavn... | 30.03 | 51 | E | 2 | c | 30.01 | +1.01 | 48 | * | +1 | 2 | 0 | * | * | * | * | * |
| | Sumburgh Head... | 29.95 | 50 | NW | 3 | c | 29.95 | +1.04 | 51 | 48 | +1 | NW | 1 | 56 | 45 | b. c. | * | 0.01 |
| | Stornoway... | 30.03 | 52 | NE | 1 | o | 29.94 | -0.9 | 51 | 49 | +2 | E | 1 | 56 | 41 | c. c. o. c. | 0.4 | - |
| | Castlebay (Barra Id.)... | 30.00 | 53 | NW | 1 | c | 29.88 | -1.15 | 52 | 50 | +1 | ESE | 4 | 57 | 49 | c. b. c. o. g. | 6.1 | - |
| | Malin Head... | 29.98 | 55 | E | 2 | b | 29.80 | -1.22 | 53 | 53 | -1 | SSE | 3 | 64 | 52 | b. c. c. m. r. | * | 0.03 |
| | Blackisd Pt.... | 29.94 | 59 | S | 3 | om | 29.81 | -1.24 | 56 | 54 | 0 | WSW | 2 | 64 | 54 | om. c. p. | * | 0.40 |
| | Valencia... | 29.99 | 59 | S | 3 | o | 29.87 | -1.24 | 54 | 53 | +1 | 2 | 0 | 61 | 53 | om. op. om. | 0.3 | 0.17 |
| | Roche's Point... | 30.04 | 58 | SW | 2 | o | 29.90 | -1.21 | 55 | 55 | 0 | SW | 1 | 61 | 53 | c. o. g. op. om. | * | 0.04 |
| | Birr Castle... | 29.99 | 59 | SW | 1 | c | 29.84 | -1.24 | 56 | 55 | +3 | SW | 1 | 63 | 52 | c. r. | 2.8 | 0.04 |
| | Donaghadee... | 30.03 | 56 | N | 2 | c | 29.89 | -1.14 | 55 | 55 | +5 | SSE | 2 | 60 | 50 | b. c. c. p. | * | 0.01 |
| | Liverpool Obsy... | 30.03 | 56 | W | 3 | o | 29.94 | -1.06 | 53 | 51 | -2 | SE | 2 | 59 | 51 | op. b. c. | 4.2 | 0.19 |
| | Holyhead... | 30.05 | 57 | SW | 2 | c | 29.89 | -1.12 | 53 | 51 | +3 | 3 | 3 | 61 | 52 | b. c. | * | - |
| | Pembroke (St. Ann's Hd.)... | 30.06 | 57 | WSW | 3 | b | 29.91 | -1.13 | 58 | 57 | +2 | WSW | 3 | 61 | 54 | c. p. b. c. | 8.6 | 0.07 |
| | Scilly (St. Mary's)... | 30.13 | 62 | NW | 2 | b | 29.99 | -1.11 | 58 | 58 | +1 | WNW | 3 | 64 | 56 | c. p. b. c. | 8.5 | 0.12 |
| | Jersey (St. Aubins)... | 30.12 | 62 | W | 5 | b | 30.10 | +1.02 | 60 | 56 | 0 | WSW | 4 | 64 | 55 | c. p. b. c. m. w. | 12.0 | - |
| | Portland Bill... | 30.03 | 62 | NW | 4 | b | 30.01 | +1.01 | 59 | 59 | -1 | SW | 3 | 65 | 57 | b. c. | 4.6 | - |
| | Dungeness... | 30.01 | 61 | SW | 3 | c | 30.01 | +1.06 | 54 | 53 | -5 | WNW | 2 | 66 | 50 | c. p. o. c. p. c. | 4.8 | 0.01 |
| | Dover... | * | * | * | * | * | 30.02 | +1.08 | 57 | 55 | -1 | NW | 2 | 64 | 58 | b. b. c. p. c. b. | 2.1 | 0.04 |
| | Wick... | 29.99 | 51 | N | 1 | o | 29.96 | -1.02 | 45 | 44 | -8 | 2 | 0 | 55 | 41 | * | * | 0.02 |
| | Nairn... | 29.99 | 57 | 2 | 0 | b | 29.95 | -1.05 | 46 | 45 | -3 | 2 | 0 | 57 | 37 | c. b. c. | 2.4 | - |
| | Aberdeen... | 29.99 | 53 | NW | 2 | b | 29.97 | -1.02 | 49 | 48 | -1 | WNW | 1 | 57 | 45 | b. c. | 5.7 | - |
| | Leith... | 29.94 | 55 | E | 1 | o | 29.94 | -1.05 | 49 | 48 | -3 | 2 | 0 | 57 | 40 | o | * | - |
| | North Shields... | 30.01 | 55 | NNE | 2 | c | 29.98 | -1.01 | 50 | 46 | -2 | 3 | 2 | 59 | 47 | c | 4.7 | - |
| | Spurn Head... | 30.00 | 55 | N | 3 | o | 29.96 | +1.04 | 54 | 51 | -3 | WSW | 3 | 67 | 51 | b. c. o. p. c. m. | * | 0.03 |
| YARMOUTH & C. | Yarmouth... | 29.99 | 58 | NW | 3 | b | 29.99 | +1.09 | 54 | 52 | -1 | W | 2 | 63 | 53 | b. c. b. c. m. | 5.0 | 0.10 |
| | Clacton-on-Sea... | 30.00 | 60 | ENE | 1 | c | 30.00 | +1.09 | 53 | 53 | -4 | WNW | 2 | 65 | 52 | c. p. o. c. | 0.1 | 0.07 |
| | Nottingham... | 29.99 | 59 | NW | 2 | c | 29.99 | +1.02 | 51 | 49 | -3 | SW | 1 | 64 | 48 | om. b. c. p. c. | 1.2 | 0.01 |
| | Bath... | 30.04 | 64 | W | 2 | o | 30.02 | +1.01 | 57 | 54 | -1 | 2 | 0 | 67 | 45 | - | 11.4 | - |
| | Oxford... | 30.03 | 50 | 2 | 0 | o | 30.02 | +1.02 | 56 | 54 | -1 | 3 | 2 | 66 | 50 | om. c. m. c. m. | * | 0.01 |
| | London (St. James's Pk)... | 30.00 | 64 | WNW | 1 | o | 30.02 | +1.07 | 53 | 52 | -2 | WSW | 1 | 67 | 50 | c. p. o. p. o. | 2.2 | 0.06 |
| | The Scaw (Skagen)... | 29.68 | 61 | NE | 1 | c | 29.70 | +1.07 | 56 | 54 | -5 | NNE | 2 | 66 | 55 | * | * | 0.59 |
| GERMANY, & C. | Fanø... | 29.82 | 56 | NW | 4 | c | 29.83 | +1.06 | 58 | 53 | -2 | NW | 4 | 64 | 54 | * | * | - |
| | Cuxhaven†... | 29.84 | 61 | NW | 2 | o | 29.89 | +1.05 | 58 | 50 | -4 | WNW | 4 | 63 | 55 | * | * | 0.05 |
| | The Helder... | 29.95 | 60 | NW | 2 | c | 30.00 | +1.14 | 59 | 53 | -3 | WNW | 1 | 64 | 57 | * | * | - |
| | Brussels... | * | * | * | * | * | 30.02 | +1.10 | 58 | 56 | -4 | SE | 1 | 69 | 53 | * | * | 0.08 |
| | Berlin†... | 29.80 | 60 | W | 3 | o | 29.89 | +1.03 | 57 | 54 | -5 | NW | 4 | 70 | 55 | * | * | 0.43 |
| | Frankfurt†... | 29.95 | 57 | W | 3 | o | 30.04 | +1.16 | 53 | 50 | -1 | SW | 2 | 72 | 54 | * | * | 0.35 |
| | Munich†... | 30.05 | 55 | W | 3 | c | 30.08 | +1.13 | 57 | 53 | -6 | SW | 3 | 75 | 52 | * | * | 0.32 |
| FRANCE. | C. Gris Nez... | 30.01 | 60 | W | 2 | o | 30.01 | +1.07 | 58 | 56 | 0 | WNW | 4 | 70 | 57 | * | * | 0.04 |
| | La Hève... | ? | 63 | NW | 4 | b | ? | ? | 59 | 55 | 0 | NW | 3 | 64 | 55 | * | * | - |
| | Brest... | 30.19 | 61 | NW | 2 | c | 30.12 | -0.3 | 60 | 58 | +1 | SW | 2 | 64 | 57 | * | * | - |
| | Lorient... | | | | | | | | | | | | | | | * | * | - |
| | Rochefort... | 30.15 | 60 | WNW | 4 | o | 30.12 | -1.04 | 61 | 59 | -3 | NNE | 1 | 70 | 59 | c. o | * | - |
| | Biarritz... | 30.13 | 67 | NW | 3 | o | 30.12 | -1.02 | 66 | 62 | 0 | ENE | 2 | 73 | 63 | * | * | - |
| | Paris... | 30.07 | 64 | W | 2 | c | 30.10 | +1.06 | 56 | 54 | -2 | SW | 2 | 72 | 51 | * | * | - |
| | Belfort... | 30.10 | 59 | WSW | 4 | c | 30.13 | +1.12 | 51 | 50 | -9 | W | 2 | 73 | 47 | * | * | 0.20 |
| | Lyons... | 30.13 | 64 | NNE | 1 | o | 30.12 | 0.0 | 59 | 55 | +1 | WNW | 2 | 72 | 55 | * | * | 0.16 |
| | Nice... | 29.88 | 70 | 2 | 0 | b | 29.83 | -1.17 | 66 | 60 | 0 | 2 | 0 | 74 | 59 | * | * | - |
| SPAIN & PORTUGAL & C. | Perpignan... | 30.10 | 70 | NW | 3 | o | 30.12 | +1.07 | 67 | 58 | -1 | W | 2 | 74 | 61 | * | * | - |
| | Sanguinaire... | 29.84 | 74 | SW | 1 | m | 29.88 | -1.03 | 73 | 68 | +2 | W | 4 | 82 | 66 | * | * | - |
| | Corunna... | 30.34 | 66 | WNW | 1 | b | 30.29 | -1.03 | 62 | 58 | 0 | SE | 1 | 70 | 55 | * | * | - |
| | Lisbon... | 30.20 | 65 | N | 7 | b | 30.17 | -1.08 | 66 | 59 | 0 | WNW | 5 | 73 | 61 | * | * | - |
| PORTUGAL & C. | Gibraltar... | 29.99 | 71 | W | 4 | b | 29.98 | -1.01 | 67 | 63 | -4 | NW | 2 | * | * | * | * | - |
| | Azores (P. Delgada)... | | | | | | | | | | | | | * | * | * | * | - |
| | „ Horta... | 30.40 | 72 | 3 | 3 | b | 30.36 | -1.08 | 69 | 64 | +1 | W | 2 | 77 | 66 | * | * | - |
| | Madeira (Puncha)... | | | | | | | | | | | | | * | * | * | * | - |

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 7 A.M. AND 6 P.M. YESTERDAY

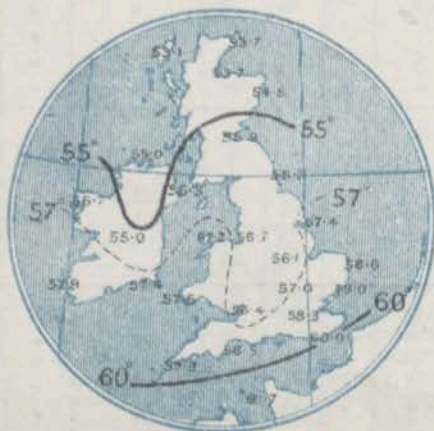
7 A.M. YESTERDAY.



6 P.M. YESTERDAY

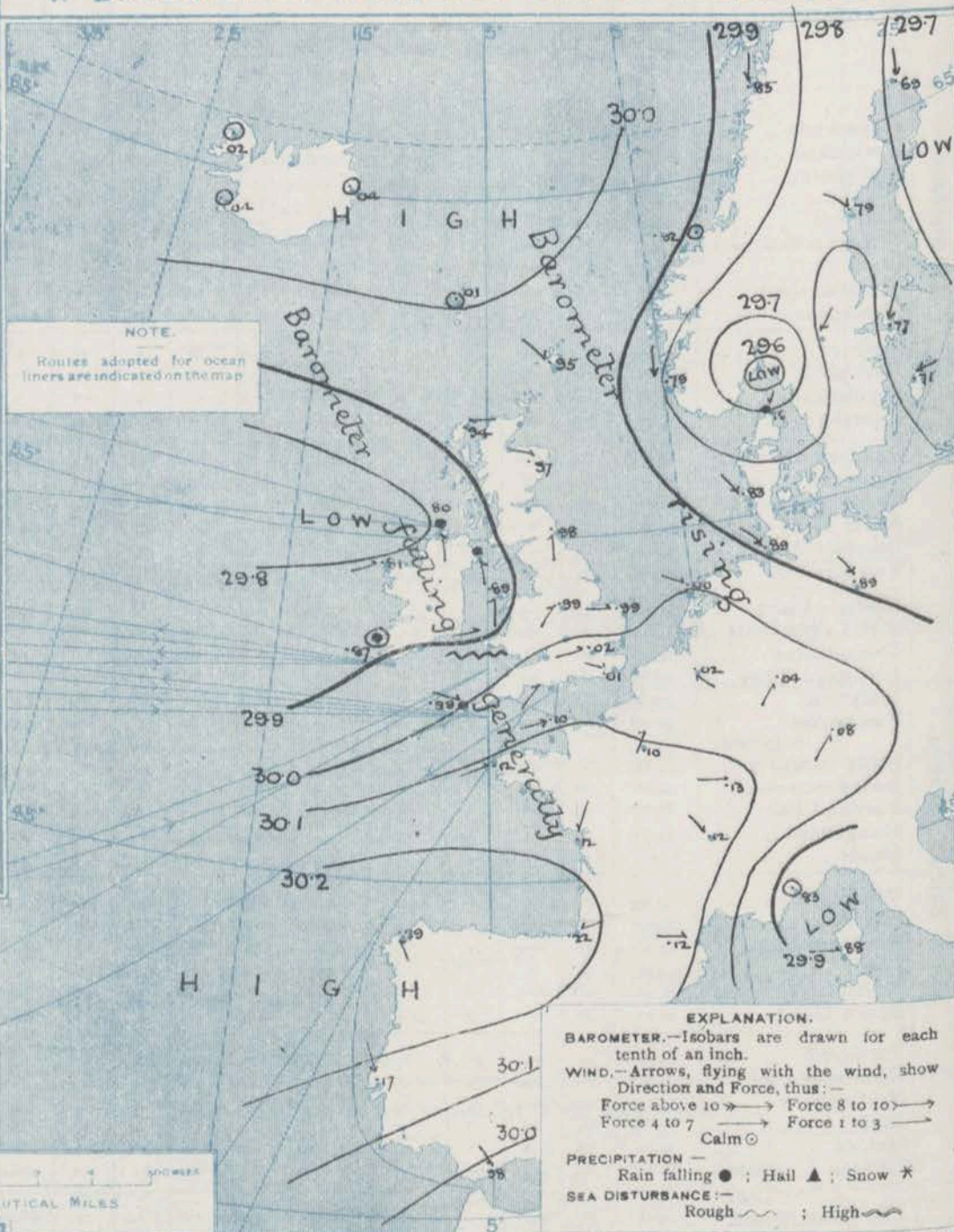


AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO-MONTHLY PERIOD
AUGUST-SEPTEMBER.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Tuesday, WEATHER, 23rd Aug.

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

The barometer is at about 29.6 ins. in a small minimum over the Skager Rack, and below 29.9 ins. in another system which is advancing over Ireland, while it is above 30.2 ins. in the south-west of France and the north of Spain, and above 30 ins. over the Icelandic region.

The wind is light or moderate in force very generally; over the United Kingdom it is mainly W. in the south and S.W. to S.E. in the west and north-west. Over Scandinavia its main direction is from some N.W. point. Temperature has again fallen in almost all parts of our area, and is low for the time of year. Over these islands it ranges from 60° at Jersey, and 59° at Portland Bill to 51° at Nottingham, and to about 45° in the north-east of Scotland. Rain is falling over a considerable portion of Ireland, and in many parts of Great Britain the sky is cloudy or overcast. A good deal of cloud is also reported from France and central Europe, and in the north of Denmark a thunderstorm prevails. In Norway and Sweden most stations report clear skies.

CHARTS 23rd Aug. 1910.

WEATHER PROSPECTS

2 TEMPERATURE AND WEATHER AT 7 A.M. TO DAY.

FORECASTS FOR THE 24 HOURS
NOON TUESDAY TO NOON WEDNESDAY

THE FURTHER OUTLOOK*



NOTES ON YESTERDAY'S WEATHER.

During yesterday the temperatures rose to 67° or 68° at a few places in the south and south-west of England, but remained below 60° at several places in the north and north-west. During the night the thermometer fell to 37° at Nairn. Rain has fallen in most parts of the Kingdom, the heaviest amounts being 0.4 inch at Blackhead Point, and 0.7 inch at Clacton-on-Sea. Except in the extreme north-west and at Oban and Douglas the sunshine records were mostly moderate or slight.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

Within the ensuing twenty-four hours the whole of the United Kingdom will probably be under the influence of the depression which is at present extending over Ireland. The wind in the south and east of England will back towards south during the day, but remain light or moderate in force.

0 } Wind mainly between South and South-East, light or moderate; fair to dull and rainy; temperature continuing rather low.

2 } Westerly to Southerly winds, light or moderate; fair, then becoming very cloudy or overcast, and finally rainy or showery; temperature remaining below the normal.

6 } Same as Nos. 0 and 1.

7 } Wind mainly between South West or West, light or moderate; cloudy or dull generally, rain in most places; moderate or rather low temperature

II WESTERN CHANNEL AND BAY

Westerly to South-Westerly or Southerly winds, light or moderate, mostly cloudy or overcast, some rain and mist later; sea moderate or slight.

FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

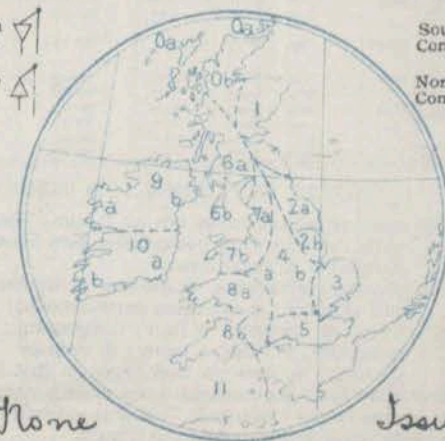
Signals hoisted this morning.

South Cone.

North Cone.

South Cone.

North Cone.



None

Issued.

* IF the conditions are such that no satisfactory indication of the weather beyond the 24 hours can be given this column will be left blank

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

| STATIONS. | TEMPERATURE F. | | Weather. | Sunshine Hrs. | Rainfall Ins. | STATIONS. | TEMPERATURE F. | | Weather. | Sunshine Hrs. | Rainfall Ins. |
|-----------------------------------|----------------|------|--------------|---------------|---------------|-------------------------------|----------------|------|------------------|---------------|---------------|
| | Max. | Min. | | | | | Max. | Min. | | | |
| Stonehaven, to 6 p.m. ... | * | * | * | 7.4 | 0.08 | Bognor, to 6 p.m. ... | 65 | 52 | bc. or. c. | 3.3 | 0.18 |
| Oban, to 6 p.m. ... | * | * | * | 11.0 | - | †Worthing, to 6 p.m. ... | 66 | 51 | o. cl. o. | 4.8 | - |
| Dublin (City), to 4 p.m. ... | 61 | 49 | bc. cl. c. | * | 0.01 | †Brighton, to 6 p.m. ... | 65 | 53 | * | 3.3 | 0.06 |
| Douglas (I. of Man) to 6 p.m. ... | 69 | 52 | * | 8.5 | - | †Seaford, to 6 p.m. ... | 65 | 55 | b. or. o. | 3.9 | 0.15 |
| Rossall Beach, to 6 p.m. ... | * | * | * | * | * | †Eastbourne, to 6 p.m. ... | 66 | 54 | * | 4.5 | - |
| Blackpool, to 9 p.m. ... | 61 | 52 | * c. | 4.6 | 0.11 | Bexhill-on-Sea, to 9 p.m. ... | 65 | 51 | * | 5.3 | 0.05 |
| Southport, to 9 p.m. ... | 61 | 53 | o. or. c. | 3.7 | 0.21 | †Hastings ... | * | * | * | 4.3 | - |
| †Rhyll, to 6 p.m. ... | 64 | 54 | o. b. bc. c. | 6.6 | 0.02 | †Folkestone, to 6 p.m. ... | 65 | 53 | bc. p. o. | 4.5 | - |
| †Colwyn Bay, to 6 p.m. ... | 62 | 56 | b. bc. | 5.0 | - | †Deal, to 6 p.m. ... | 64 | 54 | bc. or. c. | 1.4 | 0.08 |
| Llandudno, to 9 p.m. ... | 62 | 55 | op. bc. c. | 5.5 | 0.02 | †Ramsgate, to 6 p.m. ... | * | * | * | 1.8 | 0.03 |
| Bettws-y-Coed, to 6 p.m. ... | 62 | 57 | b. bc. | 4.1 | * | †Margate, to 6 p.m. ... | 66 | 53 | b. or. o. | 1.0 | 0.03 |
| Towyn, to 6 p.m. ... | 64 | 55 | p. o. bc. c. | 4.5 | 0.04 | †Felixstowe, to 6 p.m. ... | 66 | 55 | * | 0.3 | 0.03 |
| †Aberystwyth, to 6 p.m. ... | 60 | 55 | * | 7.2 | - | †Lowestoft, to 6 p.m. ... | 61 | 53 | c. o. c. | 4.3 | - |
| Plymouth, to 9 p.m. ... | 65 | 54 | bc. | 6.3 | - | †Skegness, to 6 p.m. ... | 61 | 55 | r. bc. c. | 7.3 | 0.04 |
| †Paignton, to 6 p.m. ... | 68 | 52 | c. | 5.3 | - | Scarborough, to 9 p.m. ... | 63 | 54 | bc. o. c. | 6.5 | 0.32 |
| Torquay, to 6 p.m. ... | 67 | 54 | * | 7.9 | 0.01 | †Harrogate, to 6 p.m. ... | 66 | 49 | or. cl. o. | 2.8 | 0.42 |
| Teignmouth, to 9 p.m. ... | 67 | 54 | b. | 6.7 | - | †Buxton, to 6 p.m. ... | 61 | 50 | * | 2.2 | 0.10 |
| †Weymouth, to 6 p.m. ... | 67 | 56 | o. c. bc. | 4.5 | - | Darwen, to 9 p.m. ... | 58 | 49 | c. b. op. o. | 1.7 | 0.07 |
| †Bournemouth, to 6 p.m. ... | 67 | 51 | c. bc. | 4.3 | 0.01 | Manchester, to 9 p.m. ... | 63 | 54 | o. cl. o. c. bc. | 3.2 | 0.04 |
| Southsea, to 6 p.m. ... | 65 | 54 | * | 2.2 | 0.05 | Birmingham, to 9 p.m. ... | 61 | 53 | or. c. o. | 1.0 | 0.04 |

† At this Station the amount of bright Sunshine is for the whole day, ending with sunset.

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 7 a.m. yesterday.

| STATIONS. | TEMPERATURE F. | | WEATHER. | RAIN. | STATIONS. | TEMPERATURE F. | | WEATHER. | RAIN. |
|------------------------|----------------|------|----------|-------|------------------|----------------|------|----------|--------------------|
| | Max. | Min. | | | | Max. | Min. | | |
| 22nd August 1910 | 0 | 0 | | Ins. | 22nd August 1910 | 0 | 0 | | Ins. |
| Flushing ... | 63 | 54 | c. bc. | - | Naples ... | 86 | 71 | b. o. | - |
| Cassel ... | 77 | 57 | b. o. | - | Malta ... | 84 | 66 | b. | - |
| Copenhagen ... | 70 | 59 | o. c. | - | Berne ... | * | * | c. o. | - |
| Vardo (North Cape) ... | 45 | 36 | c. o. | - | Zurich ... | * | * | r. c. | 0.12 |
| St. Petersburg ... | 64 | 45 | b. bc. | - | Geneva ... | * | * | bc. o. | - |
| Vienna ... | 82 | 63 | b. b. | - | Lugano ... | * | * | b. c. | 0.28 |
| Buda-Pesth ... | 70 | 61 | b. b. | - | Coire ... | 1.30 p.m. | * | | Measured 7.30 a.m. |
| Hermanstadt ... | 81 | 52 | b. b. | - | Castasegna ... | * | * | | |
| Trieste ... | 79 | 70 | b. b. | - | Davos ... | * | * | | |
| Florence ... | 91 | 64 | b. b. | - | St. Gothard ... | * | * | | |
| Rome ... | 87 | 66 | b. f. | - | | | | | |

WIRELESS TELEGRAMS. Received during the 24 hours ended at 9.30 a.m. to-day.

| Ship, and Hour of Observation. | POSITION. | | Reading of Barometer. | WIND. | | Weather. | TEMPERATURE. | | | Sea Disturbance. | Ship, and Hour of Observation. | POSITION. | | Reading of Barometer. | WIND. | | Weather. |
|--------------------------------|-----------|-------|-----------------------|-------|--------|----------|--------------|-----------|-----|------------------|--------------------------------|-----------|-------|-----------------------|-------|--------|----------|
| | Lat. | Long. | | Dir. | Force. | | Dry Bulb. | Wet Bulb. | Sea | | | Lat. | Long. | | Dir. | Force. | |
| 20th Aug. 3pm | 51N | 14W | 29.47 | WNW | 8-11 | - | - | - | - | - | 22nd Aug. 10am | 55N | 13W | 30.00 | o | 1-3 | - |
| 21st " 3pm | 51N | 15W | 29.71 | N | 6-7 | - | - | - | - | - | " 10am | 55N | 12W | 30.00 | o | 1-3 | - |
| " 3pm | 52N | 15W | 30.01 | WNW | 4-5 | - | - | - | - | - | " 3pm | 55N | 11W | 30.00 | SE | 1-3 | - |
| " 3pm | 52N | 14W | 30.05 | WNW | 1-3 | - | - | - | - | - | " 3pm | 55N | 10W | 30.00 | SE | 1-3 | - |
| " 3pm | 52N | 14W | 30.04 | SW | 4-5 | - | - | - | - | - | " 3pm | 55N | 9W | 29.97 | o | 0 | - |
| " 6pm | 52N | 12W | 29.98 | SW | 4-5 | - | - | - | - | - | " 6pm | 55N | 7W | 29.94 | o | 0 | - |
| 21st " 10am | 55N | 9W | 29.62 | N | 6-7 | - | - | - | - | - | " 10am | 55N | 26W | 30.24 | o | 1-3 | - |
| " 3pm | 55N | 10W | 29.76 | NNE | 6-7 | - | - | - | - | - | " 3pm | 55N | 25W | 30.24 | W | 4-5 | - |
| " 3pm | 55N | 14W | 30.02 | WSW | 1-3 | - | - | - | - | - | " 3pm | 55N | 24W | 30.23 | WSW | 4-5 | - |
| " 6pm | 55N | 15W | 30.02 | WSW | 1-3 | - | - | - | - | - | " 6pm | 55N | 23W | 30.13 | WSW | 6-7 | - |
| 22nd " 10am | 51N | 15W | 30.06 | WSW | 1-3 | - | - | - | - | - | " 10am | 52N | 17W | 30.17 | SW | 6-7 | - |
| " 3pm | 51N | 16W | 29.96 | WSW | 4-5 | - | - | - | - | - | " 3pm | 51N | 16W | 30.15 | W | 4-5 | - |
| 22nd " 10am | 50N | 11W | 30.16 | WNW | 1-3 | - | - | - | - | - | " 10am | 50N | 10W | 30.14 | W | 4-5 | - |
| " 3pm | 50N | 12W | 30.14 | W | 1-3 | - | - | - | - | - | " 3pm | 50N | 11W | 30.11 | WSW | 4-5 | - |
| 22nd " 10am | 51N | 11W | 30.12 | SW | 4-5 | - | - | - | - | - | " 10am | 50N | 12W | 30.08 | WSW | 4-5 | - |
| 20th " 3pm | 50N | 27W | 29.94 | N | 4-5 | - | - | - | - | - | " 3pm | 50N | 12W | 30.01 | SW | 4-5 | - |
| 21st " 3pm | 50N | 26W | 29.90 | N | 4-5 | - | - | - | - | - | " 3pm | 50N | 11W | 30.01 | WSW | 4-5 | - |
| " 3pm | 54N | 22W | 30.02 | E | 1-3 | - | - | - | - | - | " 3pm | 50N | 11W | 30.01 | WSW | 4-5 | - |
| " 3pm | 54N | 21W | 30.02 | SE | 1-3 | - | - | - | - | - | " 3pm | 50N | 11W | 30.01 | WSW | 4-5 | - |
| " 3pm | 55N | 18W | 30.04 | S | 1-3 | - | - | - | - | - | " 3pm | 50N | 11W | 30.01 | WSW | 4-5 | - |
| " 3pm | 55N | 17W | 30.02 | SW | 1-3 | - | - | - | - | - | " 3pm | 50N | 11W | 30.01 | WSW | 4-5 | - |

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.
- (b) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

* Information for these columns is not usually received.

† The figures in the "wet bulb" column represent the relative humidity.

‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report and for transmission of Forecasts by telegraph may be obtained on application.

METEOROLOGICAL OFFICE,
63, VICTORIA STREET, S.W.

W. N. SHAW (Director).

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

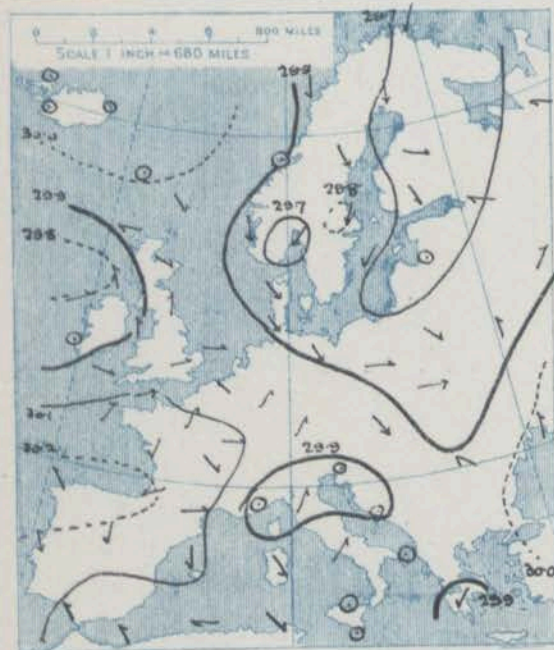
 Wednesday,
 24th August, 1910.

| 24th August, 1910. | | | | | | | | | | | | | | | | | | | | | |
|--------------------------|--------------------------|--------------------|-------|----------------------------------|-----------|----------|---------------|------------------|----------------------------------|-------------------------|-----------|-----------|-------------------------|---------------|-------|------------------|------------------|-------------|-----------|------|------|
| STATIONS. | | YESTERDAY EVENING. | | | | | THIS MORNING. | | | | | | | | | | PAST 24 HOURS. | | | | |
| | | Barom. | Temp. | Wind. | | Weather. | Barometer. | | Temperature. | | | Wind. | | Sea (0 to 9). | Temp. | | Weather. | Sun. shine. | Rainfall. | | |
| | | | | At 29° Fahr. and M.S.L. Lat. 45° | Dry Bulb. | | Dir. | Force (0 to 12). | At 29° Fahr. and M.S.L. Lat. 45° | Change since Yesterday. | Dry Bulb. | Wet Bulb. | Change since Yesterday. | | Dir. | Force (0 to 12). | | | | Max. | Min. |
| Ins. | | Ins. | Ins. | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | | |
| SCANDINAVIA. | Haparanda... | 29.76 | 42 | N | 2 | b | 29.86 | +1.19 | 44 | 42 | -2 | N | 2 | b | 55 | 39 | * | * | * | | |
| | Hernösand... | 29.83 | 49 | Z | 0 | bc | 29.91 | +1.12 | 49 | 44 | 0 | NNE | 2 | b | 64 | 43 | * | * | * | | |
| | Stockholm... | 29.86 | 50 | Z | 0 | b | 29.95 | +1.18 | 51 | 47 | -4 | NW | 2 | o | 61 | 46 | * | * | * | | |
| | Wisby... | 29.80 | 55 | ENE | 4 | bc | 29.93 | +1.22 | 56 | 49 | +1 | N | 4 | b | 59 | 50 | * | * | * | | |
| | Karlstad... | 29.87 | 54 | Z | 0 | c | 29.94 | +1.13 | 49 | 47 | -3 | N | 2 | 1 | * | * | * | * | * | | |
| | Færder (X'ania Fjord) | 29.84 | 61 | E | 2 | bc | 29.91 | +1.31 | 57 | 52 | +3 | ESE | 4 | bc | 61 | 54 | * | * | 0.28 | | |
| | Bodö... | 29.90 | 45 | Z | 0 | c | 29.96 | +1.11 | 45 | 43 | -1 | S | 2 | r | 48 | 43 | * | * | 0.08 | | |
| | Christiansund... | 29.93 | 49 | NE | 1 | o | 29.96 | +0.04 | 46 | 43 | -2 | Z | 0 | o | 52 | 41 | * | * | * | | |
| | Skudesnaes... | 29.84 | 57 | Z | 0 | b | 29.88 | +0.09 | 57 | 51 | 0 | WNW | 11 | o | 59 | 50 | * | * | * | | |
| ICELAND & FAEROE. | Isafjord... | 29.93 | 53 | E | 1 | c | 29.97 | -0.05 | 48 | * | +2 | Z | 0 | o | * | * | * | * | * | | |
| | Reykjavik... | 29.93 | 54 | Z | 0 | r | 29.99 | -0.05 | 49 | * | +3 | SE | 1 | c | * | * | * | * | * | | |
| | Seydisfjord... | 29.99 | 56 | E | 2 | b | 30.02 | -0.02 | 42 | * | +1 | Z | 0 | f | * | * | * | * | * | | |
| | Thorshavn... | 30.01 | 53 | E | 3 | c | 30.00 | -0.01 | 48 | * | 0 | ENE | 4 | o | * | * | * | * | * | | |
| BRITISH ISLANDS. | Sumburgh Head | 29.94 | 53 | ENE | 3 | bc | 29.94 | -0.01 | 52 | 48 | +1 | NE | 3 | o | 57 | 47 | b. bc | * | 0.01 | | |
| | Stornoway... | 29.85 | 56 | NE | 5 | b | 29.83 | -0.11 | 53 | 51 | +2 | SE | 4 | o | 62 | 50 | bc. fog. bc | 11.7 | * | | |
| | Castlebay (Barra Id.) | 29.91 | 54 | ENE | 3 | comp | 29.96 | -0.10 | 55 | 53 | +3 | E | 2 | op | 53 | 52 | og. op. op | 0.0 | 0.13 | | |
| | Malin Head... | 29.76 | 57 | W | 1 | bc | 29.75 | -0.05 | 53 | 52 | 0 | Z | 0 | cm | 60 | 52 | over. bc. bc | * | 0.06 | | |
| | Blacksod Pt. ... | 29.78 | 59 | WSW | 3 | cm | 29.76 | -0.05 | 56 | 55 | 0 | SW | 2 | cm | 61 | 53 | bc. op. bc | * | 0.08 | | |
| | Valencia... | 29.83 | 59 | NW | 2 | bc | 29.84 | -0.03 | 56 | 53 | +2 | SW | 1 | c | 62 | 53 | op. bc. bc | 4.2 | 0.12 | | |
| | Roche's Point... | 29.77 | 56 | N | 3 | c | 29.86 | -0.04 | 54 | 53 | -1 | W | 1 | c | 59 | 50 | r. cr. c. bc | * | 0.57 | | |
| | Birr Castle... | 29.78 | 58 | SW | 1 | c | 29.81 | -0.03 | 56 | 54 | 0 | S | 3 | or | 63 | 51 | * | 3.1 | 0.01 | | |
| | Donaghadee... | 29.77 | 63 | SSE | 3 | c | 29.78 | -0.11 | 54 | 53 | -1 | SSE | 1 | m | 63 | 53 | bc. bc. of | * | 0.06 | | |
| | Liverpool Obsy... | 29.84 | 57 | W | 1 | r | 29.76 | -0.18 | 54 | 52 | +1 | NNE | 1 | bc | 62 | 53 | bc. bc. of | 2.6 | 0.41 | | |
| | Holyhead... | 29.79 | 59 | S | 1 | c | 29.77 | -0.12 | 57 | 56 | -1 | N | 3 | cm | 62 | 56 | bc. bc. of | * | 0.09 | | |
| | Pembroke (St. Ann's Hd.) | 29.77 | 58 | S | 4 | r | 29.82 | -0.11 | 56 | 55 | -3 | NW | 4 | og | 60 | 53 | og. or. od. j | 0.8 | 0.58 | | |
| | Scilly (St. Mary's) | 29.79 | 60 | SW | 4 | ofc | 29.89 | -0.10 | 56 | 55 | -2 | NRW | 3 | b | 62 | 55 | over. bc. over | 0.0 | 0.27 | | |
| | Jersey (St. Aubins) | 29.93 | 61 | SW | 3 | ogm | 29.87 | +0.23 | 60 | 58 | 0 | WSW | 5 | ogm | 67 | 58 | cm. ogm. ogm | 5.5 | 0.65 | | |
| | Portland Bill... | 29.89 | 60 | SSW | 5 | r | 29.76 | -0.28 | 59 | 58 | 0 | WNW | 6 | bc | 62 | 58 | or. bc | 0.7 | 0.13 | | |
| | Dungeness... | 29.96 | 61 | SSW | 4 | o | 29.79 | -0.22 | 61 | 60 | +7 | SW | 4 | c | 65 | 53 | og. og. or | 6.0 | 0.30 | | |
| | Dover... | * | * | * | * | * | 29.80 | -0.22 | 59 | 58 | +2 | S | 4 | r | 66 | 57 | b. bc. b. bc. or | 8.1 | 0.49 | | |
| | Wick... | 29.91 | 54 | E | 1 | bc | 29.89 | -0.07 | 53 | 51 | +5 | E | 2 | o | 56 | 43 | * | * | * | | |
| | Nairn... | 29.84 | 58 | ESE | 2 | c | 29.84 | -0.11 | 51 | 50 | +5 | ESE | 1 | r | 61 | 45 | c. bc. of | 4.5 | 0.03 | | |
| | Aberdeen... | 29.92 | 54 | SE | 3 | bc | 29.88 | -0.09 | 54 | 51 | +5 | ESE | 3 | c | 59 | 49 | bc. bc. of | 7.5 | * | | |
| Leith... | 29.81 | 58 | E | 1 | o | 29.78 | -0.16 | 55 | 54 | +6 | SE | 1 | r | 60 | 48 | bc. bc. or | * | 0.11 | | | |
| North Shields... | 29.87 | 59 | ESE | 2 | c | 29.78 | -0.20 | 56 | 55 | +6 | ESE | 2 | op | 60 | 48 | c | 6.6 | * | | | |
| Spurn Head... | 29.88 | 61 | SE | 3 | bc | 29.75 | -0.23 | 57 | 56 | +3 | S | 3 | r | 65 | 53 | of. bc. of or | * | 0.54 | | | |
| Yarmouth... | 29.95 | 64 | SE | 4 | bc | 29.80 | -0.19 | 59 | 59 | +5 | SSE | 4 | of | 64 | 54 | bc. of | 5.3 | 0.08 | | | |
| Clacton-on-Sea... | 29.97 | 63 | SE | 3 | bc | 29.78 | -0.22 | 61 | 59 | +8 | S | 4 | o | 67 | 53 | bc. of c. or | 7.4 | * | | | |
| Nottingham... | 29.86 | 58 | SE | 1 | o | 29.76 | -0.23 | 59 | 57 | +7 | SSW | 1 | om | 65 | 51 | of. c. or | 1.5 | 1.02 | | | |
| Bath... | 29.89 | 61 | SW | 2 | o | 29.78 | -0.24 | 59 | 57 | +2 | W | 2 | o | 65 | 51 | * | 1.3 | 0.08 | | | |
| Oxford... | 29.89 | 59 | o | 2 | c | 29.77 | -0.25 | 60 | 59 | +5 | WSW | 2 | o | 64 | 55 | o. or | * | 0.14 | | | |
| London (St. James's Pl.) | 29.92 | 60 | SW | 4 | c | 29.76 | -0.26 | 60 | 60 | +7 | SW | 1 | od | 65 | 53 | c. of. o. c. or | 4.9 | 0.04 | | | |
| GERMANY, & C. | The Scaw (Skagen) | 29.83 | 58 | SE | 1 | o | 29.89 | +1.19 | 59 | 56 | +3 | SE | 1 | bc | 63 | 54 | * | * | 0.35 | | |
| | Fanø... | 29.93 | 56 | NW | 2 | bc | 29.94 | +1.11 | 55 | 53 | -3 | NW | 1 | bc | 63 | 52 | * | * | 0.04 | | |
| | Cuxhaven†... | 29.95 | 59 | W | 2 | bc | 29.97 | +0.08 | 56 | 51 | -3 | S | 1 | o | 61 | 50 | * | * | 0.08 | | |
| | The Helder... | 29.98 | 59 | W | 1 | bc | 29.91 | -0.09 | 56 | 55 | -3 | SE | 3 | c | 63 | 52 | * | * | * | | |
| | Brussels... | * | * | * | * | * | 29.93 | -0.09 | 55 | 53 | 0 | SSE | 2 | r | 65 | 50 | * | * | 0.35 | | |
| | Berlin†... | 29.95 | 60 | NW | 3 | o | 30.00 | +1.11 | 57 | 54 | 0 | W | 1 | b | 64 | 55 | * | * | * | | |
| | Frankfurt†... | 30.00 | 58 | SW | 3 | o | 30.01 | -0.03 | 57 | 58 | -1 | NW | 1 | bc | 64 | 55 | * | * | * | | |
| Munich†... | 30.07 | 55 | W | 4 | r | 30.08 | -0.01 | 56 | 51 | -1 | SW | 2 | bc | 68 | 54 | * | * | 0.08 | | | |
| FRANCE. | C. Gris Nez... | 29.97 | 60 | SW | 4 | o | 29.86 | -0.19 | 58 | 58 | 0 | S | 5 | r | 68 | 57 | * | * | 0.16 | | |
| | La Hève... | ? | 64 | Z | 0 | c | ? | ? | 59 | 58 | 0 | SW | 4 | r | 66 | 55 | * | * | 0.24 | | |
| | Brest... | 29.95 | 62 | SSW | 4 | o | 29.96 | -0.16 | 59 | 57 | -1 | WNW | 3 | c | 63 | 57 | * | * | * | | |
| | Lorient... | ? | 64 | SW | 5 | bc | ? | ? | 60 | 59 | 0 | WNW | 4 | o | 70 | 59 | * | * | 0.24 | | |
| | Rochefort... | 30.12 | 66 | WNW | 3 | bc | 30.01 | -0.11 | 60 | 64 | +3 | SW | 4 | r | 75 | 61 | bc | * | 0.16 | | |
| | Biarritz... | 30.17 | 68 | WNW | 3 | b | 30.12 | -0.10 | 64 | 56 | -2 | S | 2 | b | 72 | 59 | * | * | * | | |
| | Paris... | 30.01 | 62 | WSW | 2 | b | 29.94 | -0.16 | 57 | 57 | +1 | S | 3 | r | 68 | 54 | * | * | 0.24 | | |
| | Belfort... | 30.07 | 59 | W | 4 | c | 30.10 | -0.03 | 55 | 52 | +4 | Z | 0 | m | 68 | 47 | * | * | * | | |
| | Lyons... | 30.08 | 65 | NW | 1 | c | 30.13 | +0.01 | 56 | 52 | -3 | S | 1 | b | 71 | 49 | * | * | * | | |
| Nice... | 29.82 | 69 | W | 1 | b | 29.94 | +1.11 | 66 | 62 | +2 | E | 1 | b | 82 | 61 | * | * | * | | | |
| Perpignan... | 30.03 | 71 | NW | 3 | c | 30.11 | -0.01 | 65 | 60 | -2 | W | 2 | b | 78 | 58 | * | * | * | | | |
| Sanguinaire... | 29.87 | 70 | W | 4 | m | 29.86 | -0.02 | 72 | 65 | -1 | E | 2 | m | 75 | 66 | * | * | * | | | |
| SPAIN & PORTUGAL & C. | Corunna... | | | | | | | | | | | | | | | | | | | | |
| | Lisbon... | | | | | | | | | | | | | | | | | | | | |
| | Gibraltar... | 30.01 | 73 | W | 4 | b | 30.03 | +0.05 | 71 | 65 | +4 | W | 3 | b | * | * | * | * | * | | |
| | Azores (P. Delgada)... | | | | | | | | | | | | | | | | | | | | |
| " Horta... | 30.23 | 72 | SSW | 3 | c | 30.09 | -0.27 | 72 | 69 | +3 | SSW | 3 | c | 77 | 69 | * | * | 0.04 | | | |
| Madeira (Puncha)... | | | | | | | | | | | | | | | | | | | | | |

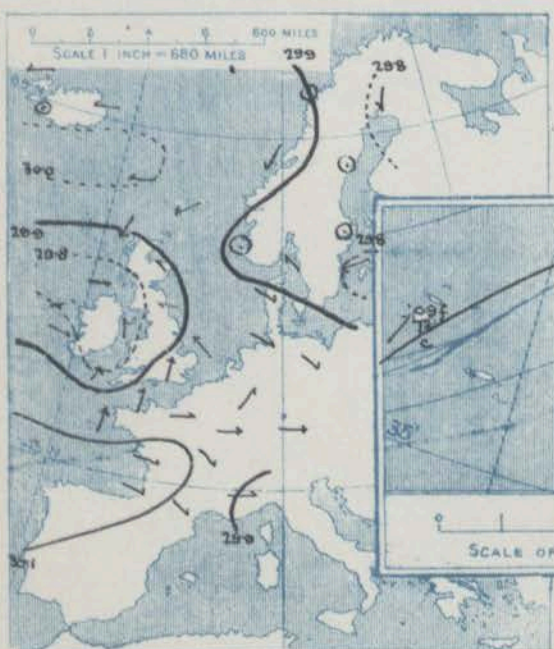
SUPPLEMENTARY CHARTS OF BAROMETER AND WIND

FOR 7 A.M. AND 6 P.M. YESTERDAY

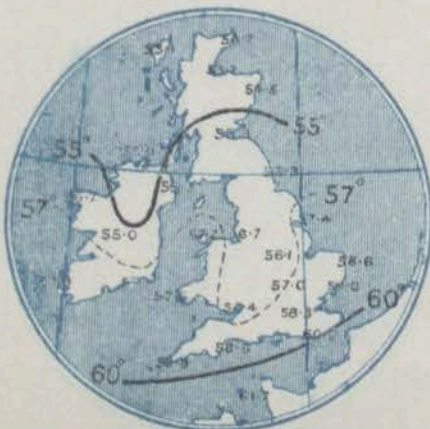
7 A.M. YESTERDAY.



6 P.M. YESTERDAY.

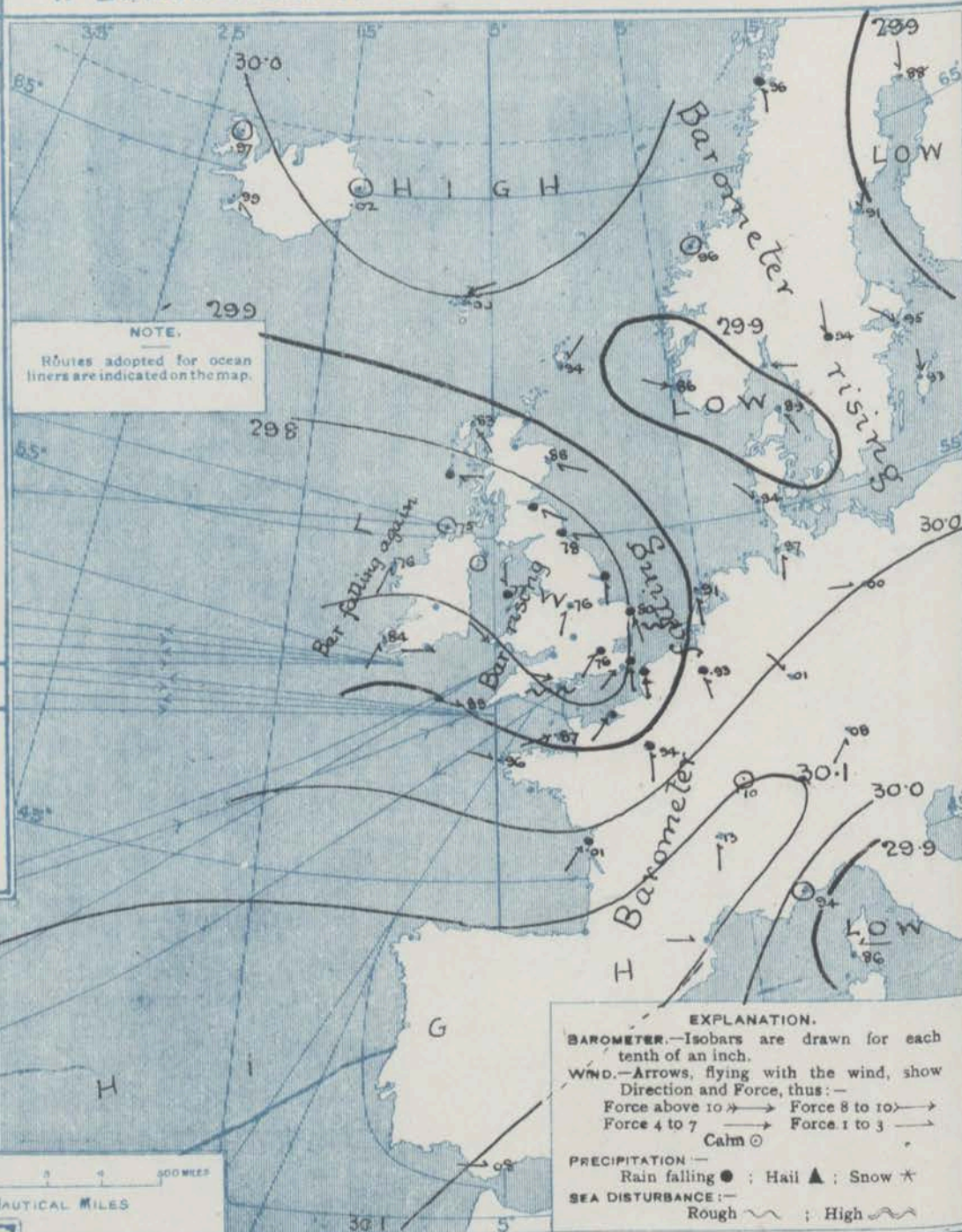


AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO-MONTHLY PERIOD
AUGUST-SEPTEMBER.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Wednesday, **WEATHER** 24th Aug.

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



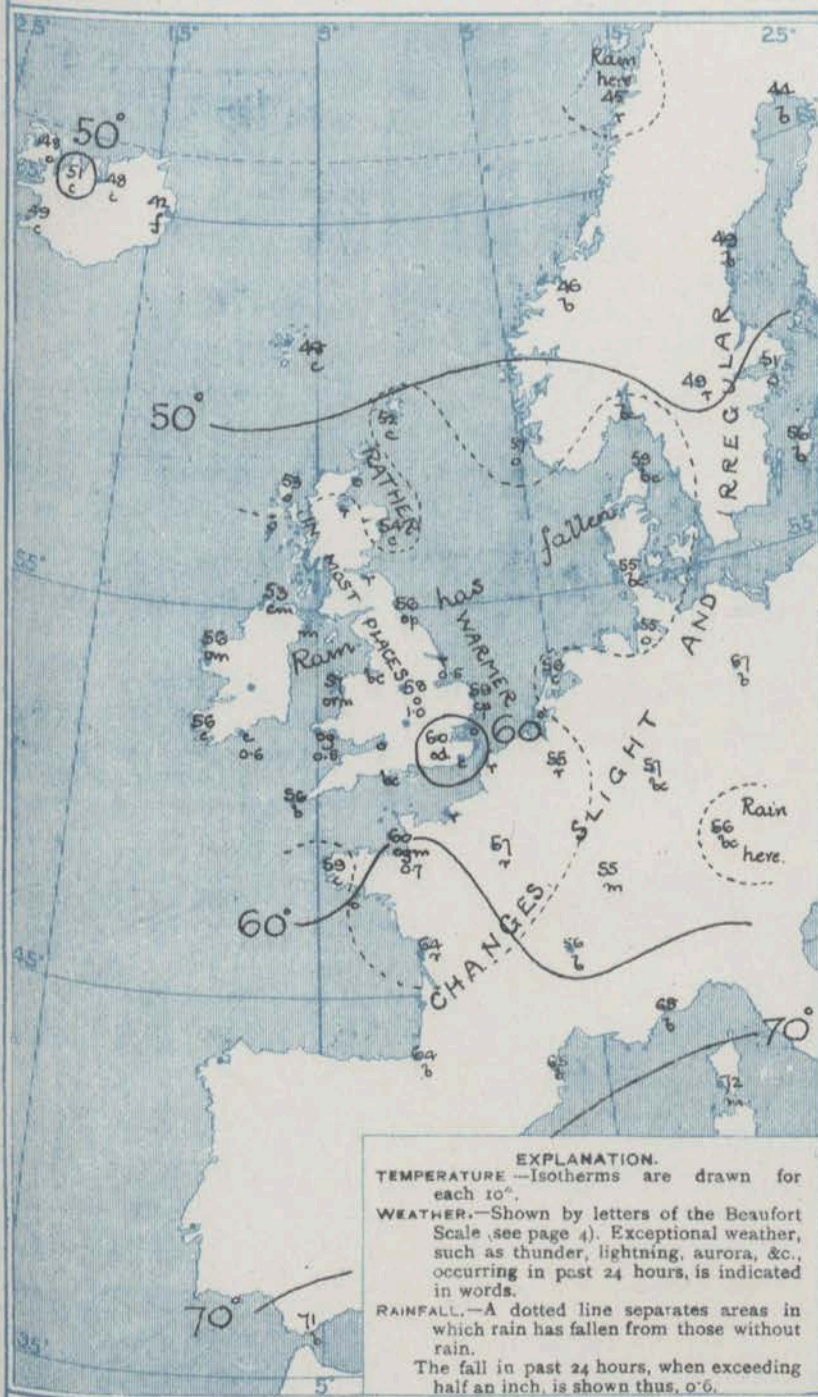
NOTES ON THE GENERAL SITUATION AT 7 A.M.

A shallow depression now covers the United Kingdom, the barometer being below 29.8 ins. over nearly the whole of Great Britain and the northern half of Ireland. Another shallow system lies over Denmark and the south of Norway, while the highest pressure is still found over the Spanish Peninsula and the south of France, and relatively high readings over the Icelandic region. Pressure has decreased briskly in the neighbourhood of the Azores.

The wind circulates round the baric minima, but it has little force; the N.W. & S.W. winds prevalent over the south-west and south of England are moderate generally, but fresh at Jersey and strong at Portland Bill. On the west coast of Ireland the wind, after having veered, has again backed to the S.W. Temperature has risen in nearly all parts of Great Britain and now ranges from 61° in the extreme south-east of these islands to 53° at Malin Head, and to 51° at Maun. Over the United Kingdom generally and also over the adjacent portions of the Continent there is much cloud, with rain or passing showers at many of our own and the French stations, and also at Brussels. Over Germany and in many parts of Scandinavia the weather is fair, but rain is falling at Karlsbad and Bodö.

CHARTS 24th Aug: 1910.

2. TEMPERATURE AND WEATHER AT 7 A.M TO DAY.



NOTES ON YESTERDAY'S WEATHER.

During yesterday the thermometer remained below 65° in most parts of these islands and below 60° at some northern stations. Rain has fallen very generally, about 0.5 inch being measured at many stations in these islands, and as much as 1.02 inch at Nottingham. The duration of bright sunshine varied a good deal, but was generally moderate or slight except at some places in the south-east of England, and at Skewness. According to wireless reports a moderate W. to N.W. breeze prevailed yesterday as far west as the 23rd meridian, with fair to overcast weather.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The shallow depression now covering the United Kingdom is likely to move very slowly in an easterly direction, and to be followed by another disturbance which is already causing a backing wind, and a renewed fall of the barometer on the west coast of Ireland.

WEATHER PROSPECTS.

FORECASTS FOR THE 24 HOURS
 NOON Wednesday, TO NOON Thursday

THE FURTHER OUTLOOK

- | | | |
|--|--|--|
| 0 } 1 } 2 } 3 } 4 } 5 } 6 } 7 } 8 } 9 } 10 } | (a) Wind mainly between South and East, light or moderate; much cloud, rain at times, heavy locally in east; moderate or rather low temperature. (b) Wind light or moderate, mainly between South and West; changeable, occasional rain, atmosphere close and humid; moderate temperature. (a) Variable or light winds between South and East; much cloud, rain at times; moderate or rather low temperature. (b) Wind chiefly between North-West and West or South-West, light or moderate; changeable, occasional rain, some mist on coast; moderate or rather low temperature. | Continuing unsettled, with occasional rain |
|--|--|--|

II. WESTERN CHANNEL AND BAY

North-Westerly to Westerly or South-Westerly winds, light or moderate; sea moderate or slight; changeable, some rain and mist.

FORECAST DISTRICTS.

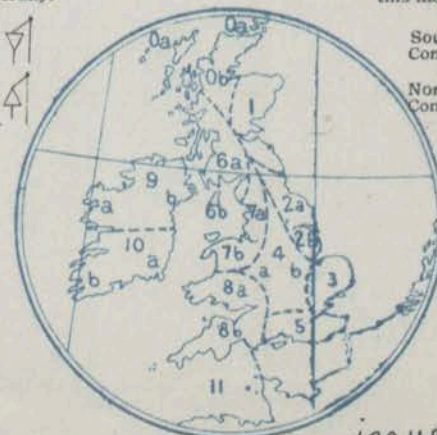
Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.

South Cone.
 North Cone.

South Cone.
 North Cone.



None

issued.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

| STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. Hrs. | Rainfall Ins. | STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. Hrs. | Rainfall Ins. |
|-----------------------------------|----------------|-----------|--------------|-------------------|------------------|-------------------------------|----------------|-----------|---------------|-------------------|------------------|
| | Max. ° | Min. ° | | | | | Max. ° | Min. ° | | | |
| Stonehaven, to 6 p.m. ... | * | * | * | 3.5 | - | Bognor, to 6 p.m. ... | 64 | 47 | b. bc. o | 5.5 | 0.05 |
| Oban, to 6 p.m. ... | 72 | 43 | * | 3.7 | 0.04 | †Worthing, to 6 p.m. ... | 65 | 46 | c. op | 6.0 | 0.03 |
| Dublin (City), to 4 p.m. ... | 55 | 55 | c. op. b. c. | * | 0.04 | †Brighton, to 6 p.m. ... | 64 | 56 | * | 6.5 | 0.01 |
| Douglas (I. of Man) to 6 p.m. ... | 63 | 50 | p. f. c. | 4.5 | 0.39 | †Seaford, to 6 p.m. ... | 64 | 49 | b. o | 6.9 | - |
| Rossall Beach, to 6 p.m. ... | * | * | * | * | * | †Eastbourne, to 6 p.m. ... | 65 | 57 | * | 7.7 | - |
| Blackpool, to 9 p.m. ... | 64 | 48 | b. c. c. | 2.8 | 0.04 | Bexhill-on-Sea, to 9 p.m. ... | 64 | 50 | * | 7.3 | - |
| Southport, to 9 p.m. ... | 65 | 49 | c. b. c. r. | 2.9 | 0.10 | †Hastings ... | * | * | * | 7.5 | - |
| †Rhyll, to 6 p.m. ... | 66 | 51 | c. bc. b. r. | 3.0 | 0.13 | †Folkestone, to 6 p.m. ... | 66 | 53 | b. c. o | 7.7 | - |
| †Colwyn Bay, to 6 p.m. ... | 66 | 54 | p. bc. c. | 3.0 | 0.05 | †Deal, to 6 p.m. ... | 66 | 53 | op. c. bc. c. | 6.0 | 0.01 |
| Llandudno, to 9 p.m. ... | 64 | 53 | op. bc. o | 2.3 | 0.13 | †Ramsgate, to 6 p.m. ... | * | * | * | 8.2 | 0.01 |
| Bettws-y-Coed, to 6 p.m. ... | 65 | 60 | * | 3.6 | * | †Margate, to 6 p.m. ... | 68 | 54 | * | 8.4 | - |
| Towyn, to 6 p.m. ... | 64 | 54 | * | 3.1 | 0.35 | †Felixstowe, to 6 p.m. ... | 66 | 52 | * | 9.2 | 0.33 |
| †Aberystwyth, to 6 p.m. ... | 62 | 56 | * | 3.0 | 0.25 | †Lowestoft, to 6 p.m. ... | 65 | 51 | c. o. bc. c. | 6.0 | - |
| Plymouth, to 9 p.m. ... | 63 | 52 | c. op. o | 0.4 | 0.79 | †Skegness, to 6 p.m. ... | 63 | 51 | b. bc. c. | 6.2 | - |
| †Paignton, to 6 p.m. ... | 65 | 50 | * | 0.3 | 0.16 | Scarborough, to 9 p.m. ... | 64 | 50 | c. bc. c. | 3.9 | - |
| Torquay, to 6 p.m. ... | 64 | 53 | * | 0.2 | 0.27 | †Harrogate, to 6 p.m. ... | 59 | 45 | op. c. bc. c. | 2.2 | 0.46 |
| Teignmouth, to 9 p.m. ... | * | * | * | * | * | †Buxton, to 6 p.m. ... | 61 | 46 | * | 1.8 | - |
| †Weymouth, to 6 p.m. ... | 65 | 49 | b. c. c. op | 0.7 | 0.12 | Darwen, to 9 p.m. ... | 62 | 45 | op. r. h. o | 2.4 | 0.07 |
| †Bournemouth, to 6 p.m. ... | 64 | 47 | op. c. | 2.3 | 0.13 | Manchester, to 9 p.m. ... | 67 | 48 | c. op. bc. o | 1.5 | 0.57 |
| Southsea, to 6 p.m. ... | 66 | 48 | * | 2.9 | 0.04 | Birmingham, to 9 p.m. ... | 63 | 48 | c. op. r. | 1.7 | 0.28 |

† At this Station the amount of bright Sunshine is for the whole day, ending with sunset.

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 7 a.m. yesterday.

| STATIONS. | TEMPERATURE F. | | WEATHER. | RAIN. | STATIONS. | TEMPERATURE F. | | WEATHER. | RAIN. |
|------------------------|----------------|------|----------|-------|-------------------|----------------|-----------|----------|-------------------------|
| | Max. | Min. | | | | Max. | Min. | | |
| 23rd August, 1910 | 0 | 0 | | Ins. | 23rd August, 1910 | 0 | 0 | | Ins. |
| Flushing ... | 64 | 52 | c. o | 0.62 | Naples ... | 62 | 70 | b. b | - |
| Cassel ... | 65 | 50 | c. b | 0.28 | Malta ... | 83 | 72 | b | - |
| Copenhagen ... | 66 | 54 | c. r | - | Berne ... | * | * | b. c. o | 0.08 |
| Vardö (North Cape) ... | 45 | 41 | c. r | - | Zurich ... | * | * | c. b | 0.08 |
| St. Petersburg ... | 66 | 52 | b. f | - | Geneva ... | * | * | b. o | 0.51 |
| Vienna ... | 82 | 59 | c. c | 0.20 | Lugano ... | * | * | b. bc | 0.39 |
| Buda-Pesth ... | 43 | 63 | b. o | - | Coire ... | 1.30 p.m. | 1.30 p.m. | | Measured 7.30 a.m. 0.08 |
| Hermanstadt ... | 86 | 59 | b. bc | - | Castasegna ... | 61 | * | * | * |
| Trieste ... | 79 | 72 | b. bc | - | Davos ... | 55 | * | r | 0.32 |
| Florence ... | 89 | 68 | b. o | - | St. Gothard ... | * | * | * | * |
| Rome ... | 86 | 64 | b. b | - | | | | | |

WIRELESS TELEGRAMS.—Received during the 24 hours ended at 9.30 a.m. to-day.

| Ship, and Hour of Observation. | POSITION. | | Reading of Barometer. | WIND. | | Weather. | TEMPERATURE. | | | Sea Dis- tur- bance. | Ship, and Hour of Observation. | POSITION. | | Reading of Barometer. | WIND. | | Weather. |
|--------------------------------------|-----------|-------|-----------------------------|-------|--------|----------|--------------|--------------|-----|-------------------------------|--------------------------------------|-----------|-------|-----------------------------|-------|--------|----------|
| | Lat. | Long. | | Dir. | Force. | | Dry Bulb. | Wet Bulb. | Sea | | | Lat. | Long. | | Dir. | Force. | |
| St. Louis { 2nd Aug. 4 am | 0 | 0 | Ins. | WSW | 1-3 | - | 0 | 0 | 0 | - | Majestic { 23rd Aug. 4 am | 0 | 0 | Ins. | WSW | 4-5 | - |
| 7 am | 50N | 16W | 30.10 | W | 4-7 | - | - | - | - | - | 7 am | 45N | 21W | 30.02 | WSW | 4-5 | - |
| 2 pm | 50N | 16W | 30.01 | WSW | 1-3 | - | - | - | - | - | 3 pm | 49N | 19W | 30.02 | WSW | 4-5 | - |
| 4 pm | 50N | 16W | 29.98 | WSW | 4-5 | - | - | - | - | - | 4 pm | 49N | 19W | 29.99 | WSW | 4-5 | - |
| Baltic { 2nd " 3 pm | 51N | 19W | 29.97 | WSW | 4-5 | - | - | - | - | - | | | | | | | |
| 6 pm | 51N | 20W | 29.93 | WSW | 1-3 | - | - | - | - | - | | | | | | | |
| Manakia { 2nd " 3 pm | 50N | 27W | 30.07 | N | 4-5 | - | - | - | - | - | | | | | | | |
| 4 pm | 50N | 27W | 30.10 | N | 1-3 | - | - | - | - | - | | | | | | | |
| Minnesota { 2nd " 3 pm | 50N | 16W | 30.03 | W | 4-5 | - | - | - | - | - | | | | | | | |
| 7 am | 50N | 17W | 29.98 | SW | 4-5 | - | - | - | - | - | | | | | | | |
| 1 pm | 50N | 21W | 30.00 | WSW | 4-5 | - | - | - | - | - | | | | | | | |
| 7 pm | 50N | 23W | 30.01 | WSW | 4-5 | 70 | - | - | - | - | | | | | | | |
| Vaderland { 2nd " 4 am | 50N | 18W | 29.94 | WSW | 4-5 | - | - | - | - | - | | | | | | | |
| 7 am | 50N | 19W | 29.94 | WSW | 4-5 | - | - | - | - | - | | | | | | | |
| Majestic { 2nd " 4 am | 46N | 31W | 30.06 | SW | 6-7 | - | - | - | - | - | | | | | | | |
| 7 am | 46N | 30W | 30.02 | WSW | 4-5 | - | - | - | - | - | | | | | | | |
| 3 pm | 47N | 27W | 30.01 | WSW | 4-5 | - | - | - | - | - | | | | | | | |
| 6 pm | 47N | 28W | 30.07 | WSW | 4-5 | - | - | - | - | - | | | | | | | |

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.
- (b) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.
- * Information for these columns is not usually received.
- † The figures in the "wet bulb" column represent the relative humidity.
- ‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report and for transmission of Forecasts by telegraph may be obtained on application.

METEOROLOGICAL OFFICE,
63, VICTORIA STREET, S.W.

W. N. SHAW (Director).

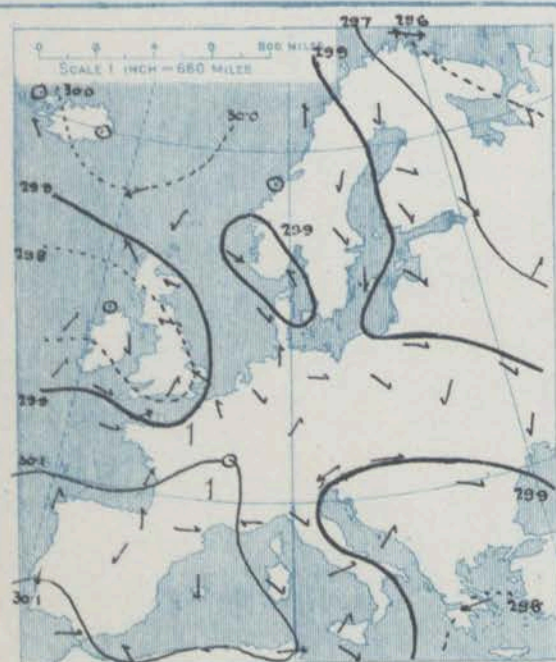
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Thursday
25th August 1910.

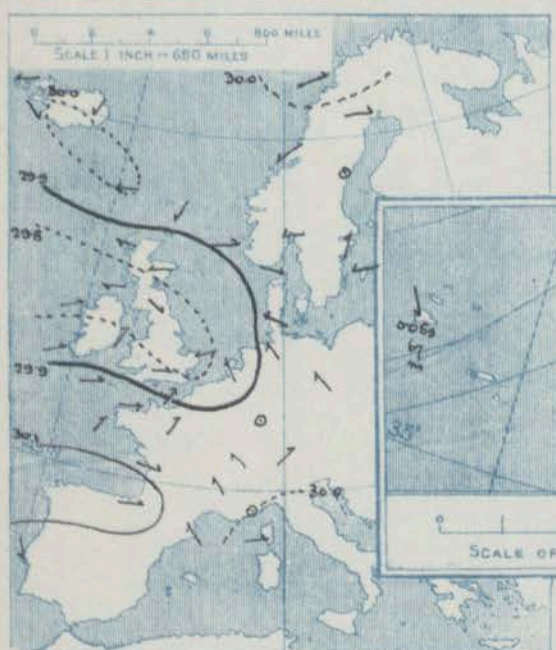
| STATIONS. | | YESTERDAY EVENING. | | | | | THIS MORNING. | | | | | | | | | | PAST 24 HOURS. | | | | |
|---------------------------|-----------------------|----------------------------------|-----------|--------|------------|----------|----------------------------------|-------------------------|-----------|-----------|-------------------------|--------|------------|----------|-----------|-------------|----------------|----------|----------|----------|--|
| | | Barom. | Temp. | Wind. | Force | Weather. | At 82° Fahr. and M.S.L. Lat. 45° | Change since Yesterday. | Dry Bulb. | Wet Bulb. | Change since Yesterday. | Wind. | Force | Weather. | Sea | Temp. | | Weather. | Sunshine | Rainfall | |
| | | | | | | | | | | | | | | | | Max. | Min. | | | | |
| | | At 82° Fahr. and M.S.L. Lat. 45° | Dry Bulb. | Dirac. | (0 to 12). | | Ins. | Ins. | ° | ° | ° | Dirac. | (0 to 12). | | (0 to 9). | ° | ° | | Hours. | Ins. | |
| SCANDINAVIA. | Häparanda... | 29.94 | 42 | W | 2 | 0 | 30.02 | +0.16 | 49 | 46 | +5 | W | 2 | 0 | 35 | 34 | * | * | * | | |
| | Hernösand... | 29.99 | 50 | 2 | 0 | bc | 30.06 | +0.16 | 52 | 50 | +3 | 2 | 0 | 63 | 43 | * | * | * | | | |
| | Stockholm... | 30.04 | 51 | SW | 2 | 6 | 30.10 | +0.15 | 55 | 50 | +4 | WNW | 2 | 0 | 63 | 45 | * | * | * | | |
| | Wishby... | 30.03 | 51 | E | 2 | 6 | 30.10 | +0.17 | 54 | 50 | +2 | SE | 2 | 0 | 57 | 48 | * | * | * | | |
| | Karlstad... | 29.98 | 55 | 2 | 0 | 6 | 30.03 | +0.09 | 57 | 56 | +8 | SE | 2 | 0 | 58 | 48 | * | * | * | | |
| | Färder (X'ania Fjord) | 29.94 | 60 | E | 1 | 6 | 29.97 | +0.06 | 64 | 54 | +4 | 5 | 4 | 0 | 63 | 57 | * | * | * | | |
| | Bodö... | 30.03 | 45 | WSW | 2 | 6 | 30.07 | +0.06 | 44 | 41 | -1 | SSE | 2 | 0 | 48 | 37 | * | * | * | | |
| | Christiansund... | 29.95 | 49 | NE | 2 | 6 | 29.95 | -0.01 | 46 | 44 | 0 | 2 | 0 | 0 | 54 | 41 | * | * | * | | |
| | Skudesnaes... | 29.91 | 57 | W | 2 | 6 | 29.88 | -0.03 | 55 | 53 | -2 | 2 | 0 | 0 | 61 | 52 | bc | * | * | | |
| ICELAND & FAEROE. | Isafjord... | 29.95 | 52 | E | 1 | 6 | 29.94 | -0.03 | 44 | * | -4 | W | 2 | 0 | * | * | * | * | * | | |
| | Reykjavik... | 29.98 | 54 | NW | 3 | 6 | 30.00 | +0.01 | 50 | * | +1 | N | 2 | 0 | * | * | * | * | * | | |
| | Seydisfjord... | 29.91 | 64 | NE | 2 | 6 | 29.93 | -0.09 | 44 | * | +2 | 2 | 0 | 0 | * | * | * | * | * | | |
| | Thorshavn... | 30.01 | 53 | E | 4 | 6 | 29.97 | -0.03 | 49 | * | +1 | NE | 1 | 0 | * | * | * | * | * | | |
| BRITISH ISLANDS. | Sumburgh Head | 29.91 | 53 | NE | 3 | 6 | 29.85 | -0.09 | 52 | 49 | 0 | NE | 2 | 0 | 57 | 47 | bc. c | * | 0.00 | | |
| | Stornoway... | 29.93 | 54 | ESE | 3 | 0 | 29.83 | +0.02 | 53 | 50 | 0 | E | 2 | 0 | 59 | 52 | bc. c, bc. o | 0.3 | 0.01 | | |
| | Castlebay (Barra Id.) | 29.98 | 56 | ESE | 3 | bc | 29.81 | +0.04 | 55 | 53 | 0 | ESE | 2 | 0 | 51 | 50 | bc. bc. bc. o | 2.2 | 0.09 | | |
| | Malin Head... | 29.96 | 57 | E | 1 | 6 | 29.98 | +0.02 | 53 | 52 | 0 | 2 | 0 | 63 | 50 | bc. bc | * | 0.01 | | | |
| | Blacksod Pt... | 29.97 | 59 | WSW | 3 | cm | 29.97 | +0.01 | 57 | 55 | +1 | WSW | 1 | 0 | 61 | 49 | c. bc | * | 0.13 | | |
| | Valencia... | 29.96 | 59 | WSW | 2 | W | 29.94 | -0.10 | 54 | 54 | -2 | E | 1 | 0 | 62 | 54 | bc. bc. bc. | 7.1 | 0.73 | | |
| | Roche's Point... | 29.96 | 59 | W | 3 | 6 | 29.99 | -0.07 | 54 | 54 | 0 | ESE | 2 | 0 | 63 | 54 | c. c | * | 0.11 | | |
| | Birr Castle... | 29.90 | 61 | SW | 2 | 6 | 29.99 | -0.02 | 55 | 54 | -1 | 6 | 1 | 0 | 65 | 51 | c. c | 7.3 | 0.03 | | |
| | Donaghadee... | 29.99 | 57 | SW | 1 | bc | 29.82 | +0.05 | 53 | 52 | -1 | WSW | 1 | 0 | 61 | 52 | bc. bc. bc. | * | 0.07 | | |
| | Liverpool Obsy... | 29.92 | 57 | W | 4 | 6 | 29.87 | +0.11 | 56 | 54 | +2 | SSE | 1 | 0 | 62 | 52 | bc. bc. bc. | 7.7 | 0.02 | | |
| | Holyhead... | 29.82 | 59 | SW | 3 | bc | 29.86 | +0.09 | 57 | 56 | 0 | SW | 1 | 0 | 64 | 54 | bc. bc | * | 0.01 | | |
| | Pembroke... | 29.86 | 58 | WSW | 4 | bc | 29.86 | +0.05 | 55 | 57 | +3 | 5 | 3 | 0 | 61 | 54 | bc. bc. bc. | 9.9 | * | | |
| | (St. Ann's Hd.) | | | | | | | | | | | | | | | | | | | | |
| | Scilly (St. Mary's) | 29.93 | 59 | W | 2 | cm | 29.85 | -0.04 | 60 | 60 | +4 | SW | 3 | 0 | 64 | 55 | bc. bc. bc. | 5.3 | 0.08 | | |
| | Jersey (St. Aubins) | 30.00 | 62 | W | 4 | bc | 30.00 | +0.13 | 61 | 60 | +1 | SW | 3 | 0 | 64 | 59 | bc. bc. bc. | 8.0 | 0.01 | | |
| | Portland Bill | 29.98 | 61 | WSW | 6 | 6 | 29.97 | +0.16 | 59 | 59 | 0 | 5 | 3 | 0 | 64 | 57 | bc. bc. bc. | 3.7 | 0.03 | | |
| | Dungeness... | 29.93 | 63 | SW | 5 | bc | 29.96 | +0.17 | 60 | 60 | -1 | SW | 3 | 0 | 66 | 55 | bc. bc. bc. | 8.3 | * | | |
| | Dover... | * | * | * | * | * | 30.01 | +0.21 | 60 | 57 | +1 | W | 2 | 0 | 64 | 51 | bc. bc. bc. | 8.5 | * | | |
| | Wick... | 29.89 | 55 | E | 3 | bc | 29.88 | -0.01 | 48 | 47 | -5 | N | 1 | 0 | 76 | 42 | * | * | * | | |
| | Nairn... | 29.83 | 54 | 2 | 0 | 6 | 29.84 | +0.00 | 51 | 50 | 0 | 2 | 0 | 0 | 58 | 49 | bc. o | 0.1 | 0.12 | | |
| Aberdeen... | 29.84 | 55 | E | 2 | 6 | 29.86 | -0.02 | 52 | 50 | -2 | NW | 2 | 0 | 60 | 49 | bc. bc. bc. | 2.4 | 0.02 | | | |
| Leith... | 29.76 | 55 | E | 1 | 0 | 29.65 | +0.07 | 54 | 53 | -1 | E | 1 | 0 | 59 | 53 | bc. bc. bc. | * | 0.01 | | | |
| North Shields | 29.75 | 60 | WNW | 2 | 0 | 29.86 | +0.08 | 51 | 50 | -5 | W | 2 | 0 | 62 | 46 | bc. bc. bc. | 2.6 | * | | | |
| Spurn Head | 29.69 | 62 | S | 2 | 6 | 29.82 | +0.13 | 55 | 53 | -2 | WSW | 4 | 0 | 67 | 52 | bc. bc. bc. | * | 0.38 | | | |
| Yarmouth... | 29.75 | 65 | ESE | 2 | bc | 29.92 | +0.12 | 53 | 52 | -6 | NW | 3 | 0 | 70 | 50 | bc. bc. bc. | 4.4 | 0.00 | | | |
| Clacton-on-Sea | 29.77 | 67 | WSW | 3 | 6 | 29.96 | +0.17 | 56 | 55 | -5 | W | 2 | 0 | 70 | 52 | bc. bc. bc. | 4.9 | * | | | |
| Nottingham... | 29.79 | 60 | W | 2 | bc | 29.85 | +0.12 | 52 | 51 | -6 | SW | 2 | 0 | 67 | 46 | bc. bc. bc. | 4.1 | 0.01 | | | |
| Bath... | 29.89 | 62 | W | 1 | 6 | 29.95 | +0.17 | 57 | 55 | -2 | 2 | 0 | 0 | 65 | 52 | * | 7.4 | * | | | |
| Oxford... | 29.90 | 57 | WSW | 3 | 6 | 29.96 | +0.19 | 58 | 55 | -2 | SW | 2 | 0 | 69 | 52 | bc. bc. bc. | * | 0.11 | | | |
| London (St. James's Park) | 29.82 | 65 | W | 3 | 6 | 29.95 | +0.19 | 57 | 53 | -3 | SW | 1 | 0 | 72 | 53 | c. o. c | 5.9 | * | | | |
| GERMANY, & C. | The Scaw (Skagen) | 29.93 | 58 | WNW | 2 | 0 | 29.95 | +0.06 | 58 | 56 | -1 | SSE | 3 | 0 | 70 | 55 | * | * | * | | |
| | Fanö... | 29.94 | 59 | SE | 4 | 6 | 29.96 | -0.08 | 58 | 57 | +3 | SSE | 4 | 0 | 63 | 54 | * | * | * | | |
| | Cuxhaven... | 29.99 | 63 | SE | 2 | 6 | 29.89 | -0.08 | 58 | 53 | +3 | 5 | 2 | 0 | 64 | 55 | * | * | 0.03 | | |
| | The Helder... | 29.82 | 59 | SSE | 3 | 7 | 29.91 | -0.00 | 61 | 57 | +5 | W | 4 | 0 | 64 | 55 | * | * | * | | |
| | Brussels... | * | * | * | * | * | 30.02 | +0.09 | 57 | 55 | +2 | WSW | 2 | 0 | 66 | 53 | * | * | 0.04 | | |
| | Berlin... | 29.99 | 61 | SE | 1 | bc | 30.00 | +0.00 | 56 | 56 | -1 | 5 | 1 | 0 | 66 | 52 | * | * | * | | |
| | Frankfurt... | 29.99 | 59 | 2 | 0 | 0 | 30.02 | +0.01 | 60 | 54 | +3 | SW | 4 | 0 | 68 | 55 | * | * | 0.12 | | |
| | Munich... | 30.05 | 59 | SW | 2 | 6 | 30.11 | +0.03 | 60 | 58 | +4 | SW | 2 | 0 | 66 | 52 | * | * | 0.04 | | |
| FRANCE. | C. Gris Nez | 29.84 | 61 | WSW | 6 | bc | 29.99 | +0.17 | 60 | 59 | +2 | SW | 5 | 0 | 64 | 57 | * | * | * | | |
| | La Hève... | ? | 63 | W | 5 | bc | ? | ? | 59 | 55 | 0 | 5 | 2 | 0 | 64 | 55 | * | * | * | | |
| | Brest... | 30.03 | 62 | SW | 2 | 6 | 30.00 | +0.04 | 61 | 60 | +2 | SW | 3 | 0 | 70 | 59 | * | * | * | | |
| | Lorient... | ? | 64 | WSW | 2 | bc | ? | ? | ? | ? | ? | SW | 3 | 0 | 66 | 61 | * | * | * | | |
| | Rochefort... | 30.06 | 66 | WNW | 3 | 6 | 30.10 | +0.09 | 62 | 60 | -2 | 5 | 3 | 0 | 72 | 59 | 0. b | * | * | | |
| | Biarritz... | 30.14 | 72 | W | 2 | 6 | 30.08 | -0.04 | 64 | 62 | 0 | E | 3 | 0 | 77 | 63 | * | * | * | | |
| | Paris... | 29.96 | 65 | WSW | 3 | 6 | 30.09 | +0.15 | 58 | 55 | +1 | 5 | 2 | 0 | 74 | 51 | * | * | * | | |
| | Belfort... | 30.08 | 56 | WSW | 4 | 0 | 30.16 | +0.06 | 59 | 57 | +4 | W | 4 | 0 | 68 | 55 | * | * | 0.16 | | |
| | Lyons... | 30.06 | 67 | SE | 1 | 0 | 30.17 | +0.04 | 63 | 59 | +7 | WNW | 1 | 0 | 74 | 56 | * | * | * | | |
| Nice... | 30.00 | 69 | 2 | 0 | 6 | 30.07 | +0.13 | 69 | 61 | +1 | 2 | 0 | 81 | 61 | * | * | * | | | | |
| Perpignan... | 30.07 | 72 | SSE | 2 | 6 | 30.13 | +0.02 | 67 | 62 | +2 | 2 | 0 | 83 | 54 | * | * | * | | | | |
| Sanguinaire... | 29.94 | 68 | W | 3 | m | 30.02 | +0.16 | 69 | 64 | -3 | E | 3 | 0 | 81 | 63 | * | * | * | | | |
| SPAIN & PORTUGAL & C. | Corunna... | 30.00 | 75 | NNW | 4 | 6 | 30.01 | -0.05 | 71 | 64 | 0 | SSW | 2 | 0 | 88 | 64 | * | * | * | | |
| | Lisbon... | 29.97 | 72 | E | 3 | 6 | 29.97 | -0.06 | 72 | 69 | +1 | SE | 3 | 0 | * | * | * | * | * | | |
| | Gibraltar... | | | | | | | | | | | | | | | | | | * | | |
| | Azores (P. Delgada) | | | | | | | | | | | | | | | | | | * | | |
| | " Horta... | 30.05 | 70 | SW | 3 | 6 | 30.05 | -0.04 | 67 | 63 | -5 | NNW | 2 | 0 | 77 | 66 | * | * | * | | |
| Madeira (Punch) | | | | | | | | | | | | | | | | | | | * | | |

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 7 A.M. AND 6 P.M. YESTERDAY

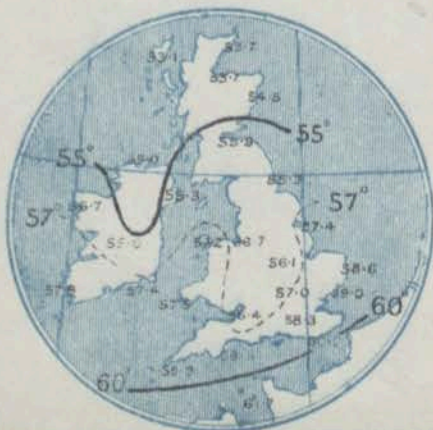
7 A.M. YESTERDAY.



6 P.M. YESTERDAY

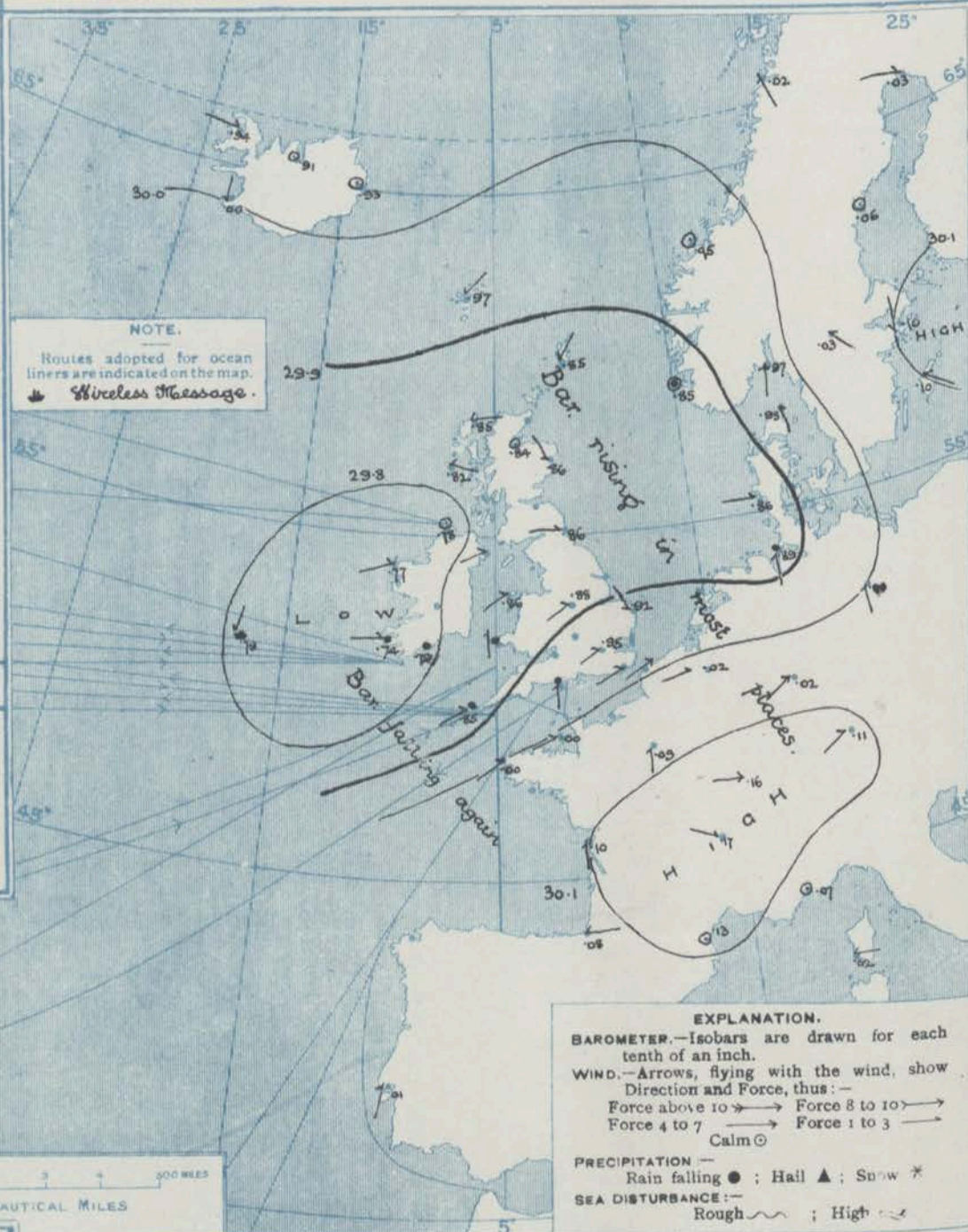


AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO-MONTHLY PERIOD
AUGUST-SEPTEMBER.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Thursday, WEATHER 25th Aug.

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

The barometer is falling again in the west and south-west of the United Kingdom, and the eastern portion of a large, shallow depression extends over Ireland, the lowest barometer reading reported being 29.7 ins. at Valencia. Over central France and south Germany the readings are above 30.1 ins.

The wind is light very generally and variable in direction in many places, but over England and France it is mainly between S and S.W., and in the south of Ireland &c. According to a wireless report there is a light breeze from N.N.E. 300 miles west of Valencia.

Temperature has fallen again in most regions. Over these islands it ranges from about 60° in the south and south-east to 52° at Nottingham, and to 48° at Wick.

Rain has begun at many of our south-western stations, and over this country generally the sky is rather cloudy. Variable weather prevails on the Continent, the sky being nearly cloudless in several localities, but rain is falling at Skudesnaes and Cuxhaven.

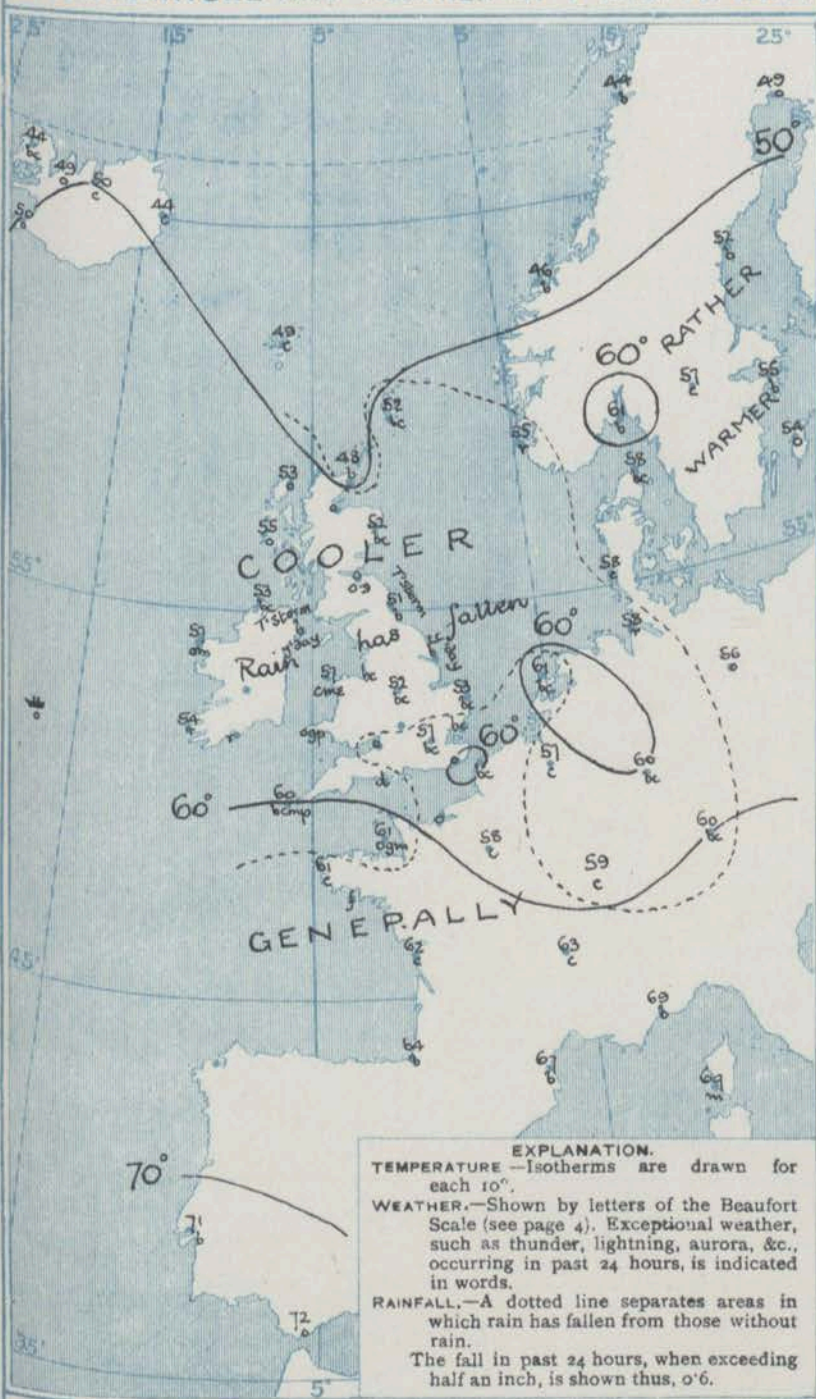
CHARTS 25th August, 1910

WEATHER PROSPECTS.

2. TEMPERATURE AND WEATHER AT 7 A.M. TO DAY.

FORECASTS FOR THE 24 HOURS
NOON THURSDAY TO NOON FRIDAY.

THE FURTHER OUTLOOK*



- 0 } Light or moderate winds between S.E. and S.; becoming cloudy or dull, with rain in most places, rather cool.
- 1 } Wind light or moderate from between S. and S.W.; generally cloudy or overcast, with rain or passing showers in most localities; temperature moderate to rather low.
- 2 } Same as Nos. 0 and 1.
- 3 } Wind mainly S.W., light or moderate, much cloud, rain at times, some mist on coast. Cool.
- 4 } Wind light or moderate, varying in direction, very cloudy or dull generally, some rain at times, mist locally on coast; rather cool.
- 5 } Wind light or moderate, varying in direction, very cloudy or dull generally, some rain at times, mist locally on coast; rather cool.
- 6 } Wind light or moderate, varying in direction, very cloudy or dull generally, some rain at times, mist locally on coast; rather cool.
- 7 } Wind light or moderate, varying in direction, very cloudy or dull generally, some rain at times, mist locally on coast; rather cool.
- 8 } Wind light or moderate, varying in direction, very cloudy or dull generally, some rain at times, mist locally on coast; rather cool.
- 9 } Wind light or moderate, varying in direction, very cloudy or dull generally, some rain at times, mist locally on coast; rather cool.
- 10 } Wind light or moderate, varying in direction, very cloudy or dull generally, some rain at times, mist locally on coast; rather cool.

II WESTERN CHANNEL AND BAY

Freshening winds from between S. and S.W., sea slight to moderate; some rain and mist, improving later.

NOTES ON YESTERDAY'S WEATHER.

During yesterday the temperature rose to about 70° in the south-east, but remained below 60° in the far north and north-west. Rain has fallen very generally, and thunderstorms have occurred at some of our eastern and north-eastern stations. At least the rain measurement is 0.9 in. Bright sunshine ranged from between 9 and 12 hours at some places in the south and south-east to less than 2 hours at several places in the north-east and north.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.



As the deep depression in the west and south-west of these islands moves eastward the sky will become overcast very generally, and further rains or passing showers will be experienced in all districts.



FORECAST DISTRICTS.

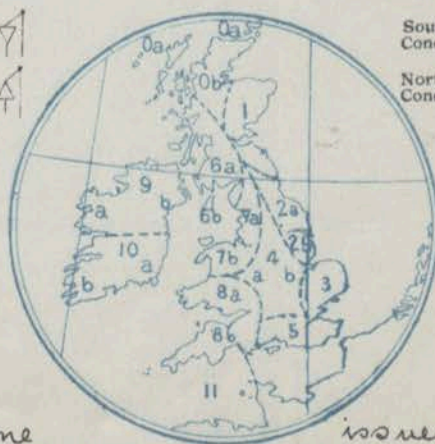
Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.

South Cone. 
North Cone. 

South Cone. 
North Cone. 



None

issued.

* If the conditions are such that no satisfactory indication of the weather beyond the 24 hours can be given this column will be left blank.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

| STATIONS. | TEMPERATURE F. | | Weather. | Sunshine Hrs. | Rainfall Ins. | STATIONS. | TEMPERATURE F. | | Weather. | Sunshine Hrs. | Rainfall Ins. |
|-------------------------------|----------------|------|--------------|---------------|---------------|----------------------------|----------------|------|---------------|---------------|---------------|
| | Max. | Min. | | | | | Max. | Min. | | | |
| Stonehaven, to 6 p.m. ... | * | * | * | 1.3 | - | Bognor, to 6 p.m. ... | 67 | 60 | c. bc | 9.3 | 0.04 |
| Oban, to 6 p.m. ... | 63 | 48 | o. to. b | 1.0 | 0.08 | †Worthing, to 6 p.m. ... | 65 | 59 | c | 12.0 | 0.06 |
| Dublin (City), to 4 p.m. | 64 | 54 | o. to. c | * | 0.13 | †Brighton, to 6 p.m. ... | 67 | 59 | * | 10.6 | 0.04 |
| Douglas (I. of Man) to 6 p.m. | 62 | 51 | bc. to. bc | 6.0 | 0.03 | †Seaford, to 6 p.m. ... | 65 | 59 | o. bc. b | 8.1 | 0.04 |
| Rossall Beach, to 6 p.m. | * | * | * | * | * | †Eastbourne, to 6 p.m. ... | 66 | 59 | * | 8.8 | 0.05 |
| Blackpool, to 9 p.m. ... | 62 | 53 | bc. c | 6.6 | * | Bexhill-on-Sea, to 9 p.m. | 66 | 60 | * | 8.8 | 0.07 |
| Southport, to 9 p.m. ... | 65 | 52 | o. to. bc | 7.4 | 0.06 | †Hastings ... | * | * | * | 9.2 | * |
| †Rhyl, to 6 p.m. ... | 63 | 48 | o. to. c | 2.8 | 0.31 | †Folkestone, to 6 p.m. ... | 64 | 57 | r. bc | 7.6 | 0.42 |
| †Colwyn Bay, to 6 p.m. ... | 63 | 52 | p. bc. b. bc | 2.5 | 0.33 | †Deal, to 6 p.m. ... | 69 | 58 | r. c. bc. b | 9.2 | 0.44 |
| Llandudno, to 9 p.m. ... | 62 | 52 | o. to. bc. c | 2.2 | 0.11 | †Ramsgate, to 6 p.m. ... | * | * | * | 8.9 | 0.35 |
| Bettws-y-Coed, to 6 p.m. | 64 | 50 | b. bc. b | 4.0 | * | †Margate, to 6 p.m. ... | 71 | 57 | r. b. o | 7.7 | 0.40 |
| Towyn, to 6 p.m. ... | * | * | * | * | * | †Felixstowe, to 6 p.m. ... | 70 | 59 | * | * | 0.05 |
| †Aberystwyth, to 6 p.m. ... | 61 | 56 | * | 6.0 | 0.13 | †Lowestoft, to 6 p.m. ... | 70 | 56 | o. c. o. p. o | 5.4 | 0.05 |
| Plymouth, to 9 p.m. ... | 68 | 56 | bc | 6.8 | 0.01 | †Skegness, to 6 p.m. ... | 66 | 59 | r. c. bc. c | 3.0 | 0.17 |
| †Paignton, to 6 p.m. ... | 67 | 56 | bc | 7.0 | 0.18 | Scarborough, to 9 p.m. ... | 67 | 55 | o. c. o. p. o | 1.5 | 0.70 |
| Torquay, to 6 p.m. ... | 66 | 55 | * | 5.9 | 0.19 | †Harrogate, to 6 p.m. ... | 63 | 53 | c. o. c. p. c | 1.8 | 0.35 |
| Teignmouth, to 9 p.m. ... | 68 | 57 | r. c. b | 6.0 | 0.11 | †Buxton, to 6 p.m. ... | 63 | 53 | * | 3.1 | 0.12 |
| †Weymouth, to 6 p.m. ... | 67 | 58 | p. c. bc. o | 3.7 | 0.21 | Darwen, to 9 p.m. ... | 62 | 51 | o. d. bc. bc | 1.7 | 0.54 |
| †Bournemouth, to 6 p.m. ... | 67 | 58 | o. c. bc | 4.3 | 0.22 | Manchester, to 9 p.m. ... | 64 | 56 | o. to. bc. o | 1.4 | 0.54 |
| Southsea, to 6 p.m. ... | 67 | 59 | * | 8.3 | 0.12 | Birmingham, to 9 p.m. ... | 67 | 53 | r. o. c. b | 5.0 | 0.54 |

† At this Station the amount of bright Sunshine is for the whole day, ending with sunset.

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 7 a.m. yesterday.

| STATIONS. | TEMPERATURE F. | | WEATHER. | RAIN. | STATIONS. | TEMPERATURE F. | | WEATHER. | RAIN. |
|------------------------|----------------|------|----------|-------|-------------------|----------------|------|----------|-------------------------|
| | Max. | Min. | | | | Max. | Min. | | |
| 24th August, 1910 | 0 | 0 | | Ins. | 24th August, 1910 | 0 | 0 | | Ins. |
| Flushing ... | 66 | 55 | b. c | 0.08 | Naples ... | 80 | 63 | b. bc | - |
| Cassel ... | 63 | 50 | o. bc | 0.08 | Malta ... | 89 | 73 | b | - |
| Copenhagen ... | 64 | 52 | o. c | 0.18 | Berne ... | * | * | o. b | 0.04 |
| Vardö (North Cape) ... | 41 | 39 | r. r | - | Zurich ... | * | * | c. c | - |
| St. Petersburg ... | 64 | 50 | r. b | 0.16 | Geneva ... | * | * | o. b | - |
| Vienna ... | 68 | 57 | o. b | 0.04 | Lugano ... | * | * | b. b | - |
| Buda-Pesth ... | 82 | 57 | r. c | 0.14 | Coire ... | 61 | * | o | Measured 7.30 a.m. 0.34 |
| Hermanstadt ... | 86 | 57 | b. c | - | Castasegna ... | 66 | * | o | - |
| Trieste ... | 91 | 61 | c. b | 0.99 | Davos ... | 46 | * | o | 0.28 |
| Florence ... | 82 | 63 | o. bc | 0.59 | St. Gothard ... | 37 | * | m | 0.35 |
| Rome ... | 95 | 66 | o. b | - | | | | | |

WIRELESS TELEGRAMS. Received during the 24 hours ended at 9.30 a.m. to-day.

| Ship, and Hour of Observation. | POSITION. | | Reading of Barometer. | WIND. | | Weather. | TEMPERATURE. | | | Sea Dis- turb- ance. | Ship, and Hour of Observation. | POSITION. | | Reading of Barometer. | WIND. | | Weather. |
|--------------------------------------|---------------|-------|-----------------------------|--------|--------|----------|--------------|--------------|-----|-------------------------------|--------------------------------------|-----------|-------|-----------------------------|--------|--------|----------|
| | Lat. | Long. | | Direc. | Force. | | Air. | | | | | Lat. | Long. | | Direc. | Force. | |
| | | | | | | | Dry Bulb. | Wet Bulb. | Sea | | | | | | | | |
| | 0 | 0 | Ins. | | | | 0 | 0 | 0 | | | 0 | 0 | Ins. | | | |
| <u>Morot Temple</u> { | 72nd Aug. 4am | 53N | 25W | 29.86 | W | 6.7 | - | - | - | - | | | | | | | |
| | - 7am | 53N | 26W | 29.90 | W | 6.7 | 0 | - | - | - | | | | | | | |
| | - 2pm | 53N | 27W | 29.94 | WNW | 6.7 | - | - | - | - | | | | | | | |
| | - 4pm | 53N | 28W | 29.98 | WNW | 6.7 | 0 | - | - | - | | | | | | | |
| <u>California</u> { | 72nd - 4am | 54N | 20W | 29.79 | SEW | 6.7 | - | - | - | - | | | | | | | |
| | - 7am | 54N | 21W | 29.61 | WSW | 6.7 | bc | - | - | - | | | | | | | |
| | - 3pm | 54N | 24W | 29.70 | WNW | 6.7 | - | - | - | - | | | | | | | |
| | - 6pm | 54N | 25W | 29.74 | NW | 6.7 | c | - | - | - | | | | | | | |
| <u>Casoria</u> { | 72nd - 4am | 51W | 16W | 29.79 | W | 1.3 | - | - | - | - | | | | | | | |
| | - 7am | 50N | 17W | 29.79 | NNE | 1.3 | c | - | - | - | | | | | | | |

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.
- (b) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; i. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

* Information for these columns is not usually received.

† The figures in the "wet bulb" column represent the relative humidity.

‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report and for transmission of Forecasts by telegraph may be obtained on application.

METEOROLOGICAL OFFICE,
63, VICTORIA STREET, S.W.

W. N. SHAW (Director).

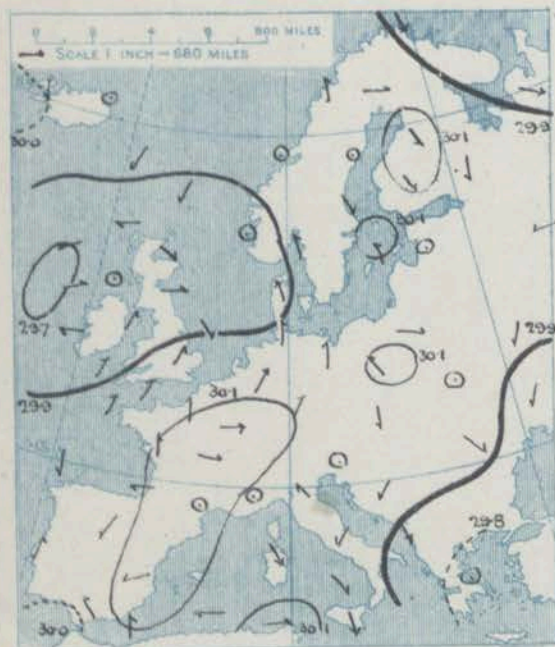
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Friday
26th August, 1910.

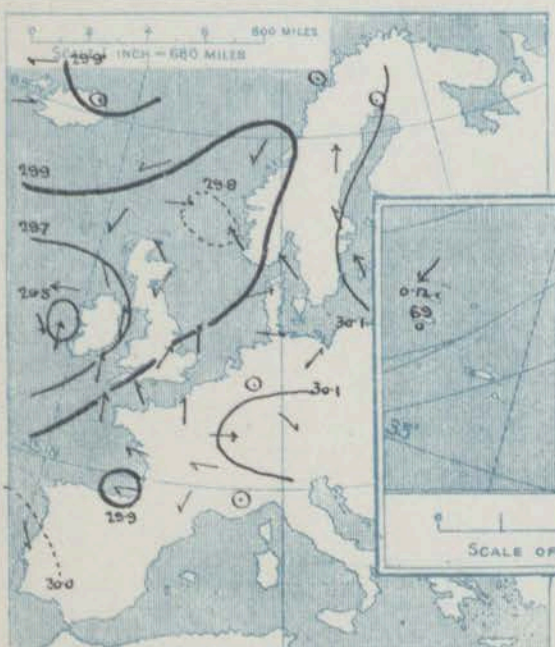
| STATIONS. | | YESTERDAY EVENING. | | | | | THIS MORNING. | | | | | | | | | | PAST 24 HOURS. | | | | |
|----------------------------------|---------------------------|--------------------|--------|------------|----------------------------------|-------------------------|---------------|--------------|-------------------------|-------------------------|------------|-----------|----------|------|--------|------|----------------|----------------------------|-----------|------|--|
| | | Barom. | Temp. | Wind. | Force | Weather. | Barometer. | Temperature. | | | Wind. | Force | Weather. | Sea | Temp. | | Weather. | Sun. | Rainfall. | | |
| | | | | | | | | Dry Bulb. | Wet Bulb. | Change since Yesterday. | | | | | Max. | Min. | | | | | |
| At 32° Fahr. and M.S.L. Lat. 45° | | Dry Bulb. | Dirac. | (0 to 12). | At 32° Fahr. and M.S.L. Lat. 45° | Change since Yesterday. | Dry Bulb. | Wet Bulb. | Change since Yesterday. | Dirac. | (0 to 12). | (0 to 9). | Max. | Min. | Hours. | Ins. | | | | | |
| SCANDINAVIA. | Haparanda... | 30.10 | 47 | 2 | 0 | 0 | 30.14 | +1.1 | 52 | 49 | +3 | SW | 6 | bc | * | 55 | 37 | * | * | - | |
| | Hernösand... | 30.07 | 56 | 3 | 4 | bc | 30.10 | +0.4 | 56 | 53 | +4 | 0 | 5 | b | * | 63 | 39 | * | * | - | |
| | Stockholm... | 30.15 | 55 | SE | 2 | b | 30.19 | +0.4 | 58 | 52 | +3 | SE | 4 | bc | * | 63 | 46 | * | * | - | |
| | Wisby... | 30.11 | 51 | SE | 4 | b | 30.15 | +0.5 | 59 | 54 | +5 | SE | 4 | b | * | 61 | 46 | * | * | - | |
| | Karlstad... | 30.02 | 58 | SE | 2 | 0 | 30.05 | +0.2 | 56 | 52 | -1 | SE | 6 | 0 | * | * | * | * | - | | |
| | Færder (X'ania Fjord) | 29.94 | 61 | SE | 6 | 0 | 29.93 | -0.4 | 60 | 57 | -1 | 0 | 4 | 0 | 2 | 63 | 59 | * | * | 0.47 | |
| | Bodö... | 29.99 | 46 | 2 | 0 | b | 29.94 | -0.8 | 46 | 43 | +2 | 2 | 0 | b | 0 | 48 | 37 | * | * | - | |
| | Christiansund... | 29.86 | 52 | NE | 2 | bc | 29.80 | -1.5 | 53 | 50 | +7 | SW | 1 | 0 | 1 | 57 | 46 | * | * | - | |
| ICELAND & FAEROE. | Skudesnaes... | 29.80 | 59 | DE | 4 | 0 | 29.84 | -0.1 | 55 | 56 | +3 | SE | 6 | 0 | 4 | 59 | 55 | T. 0 | * | 0.24 | |
| | Isafjord... | 29.95 | 47 | E | 3 | c | 29.86 | -0.8 | 44 | * | 0 | 2 | 0 | c | * | * | * | * | * | * | |
| | Reykjavik... | 29.96 | 54 | W | 1 | 0 | 29.85 | -1.5 | 49 | * | -1 | SSW | 3 | b | * | * | * | * | * | * | |
| | Seydisfjord... | 29.89 | 53 | 2 | 0 | c | 29.88 | -0.5 | 48 | * | +4 | 2 | 0 | c | * | * | * | * | * | * | |
| BRITISH ISLANDS. | Thorshavn... | 29.94 | 57 | ENE | 3 | c | 29.82 | -1.5 | 49 | * | 0 | NE | 1 | bc | * | * | * | * | * | * | |
| | Sumburgh Head | 29.78 | 56 | W | 1 | b | 29.71 | -1.14 | 52 | 50 | 0 | ESE | 2 | c | 2 | 7 | 46 | T. C | * | 0.11 | |
| | Stornoway... | 29.81 | 55 | NE | 3 | c | 29.54 | -3.1 | 50 | 49 | -3 | ENE | 6 | r | 5 | 60 | 50 | o. bc, eg, org, c. om, org | 8.5 | 0.21 | |
| | Castlebay (Barra Id.) | 29.73 | 57 | NE | 4 | org | 29.31 | -5.1 | 54 | 54 | -1 | NE | 7 | org | 6 | 59 | 51 | c. om, org | 3.2 | 1.60 | |
| | Malin Head | 29.63 | 54 | SE | 2 | rm | 29.16 | -6.2 | 46 | 55 | +3 | 5 | 2 | org | 1 | 61 | 52 | bc, km, omr | * | 1.00 | |
| | Blacksod Pt. | 29.58 | 56 | E | 4 | omr | 29.41 | -3.6 | 54 | 53 | -3 | WNW | 5 | omr | 4 | 60 | 52 | omr, omr, omr | * | 1.24 | |
| | Valencia... | 29.43 | 61 | S | 4 | r | 29.61 | -1.3 | 55 | 52 | +1 | W | 5 | op | 5 | 62 | 53 | omr, or | 0.0 | 0.95 | |
| | Roche's Point... | 29.57 | 59 | S | 5 | r | 29.56 | -1.23 | 53 | 52 | -1 | WSW | 3 | b | 4 | 61 | 52 | c. omr, or, bc | * | 0.56 | |
| | Birr Castle... | 29.55 | 62 | S | 3 | r | 29.57 | -4.2 | 54 | 52 | -1 | WSW | 6 | omr | * | 64 | 51 | c. or | 0.0 | 0.46 | |
| | Donaghadee... | 29.68 | 54 | ENE | 4 | rm | 29.30 | -5.3 | 56 | 54 | +3 | 5 | 4 | c | 3 | 59 | 53 | or, omr | * | 0.41 | |
| | Liverpool Obsy... | 29.76 | 61 | SE | 3 | 0 | 29.43 | -4.4 | 62 | 60 | +6 | SE | 4 | c | 5 | 63 | 56 | bc, c. or | 0.9 | 0.13 | |
| | Holyhead... | 29.70 | 60 | S | 3 | rm | 29.41 | -4.5 | 55 | 53 | -2 | SW | 5 | cym | 4 | 60 | 53 | rgm, rm | * | 0.76 | |
| | Pembroke (St. Ann's Hd.) | 29.73 | 60 | S | 5 | 0 | 29.53 | -3.2 | 56 | 54 | -2 | WSW | 6 | cga | 6 | 62 | 55 | org, omr, org | 0.1 | 0.19 | |
| | Scilly (St. Mary's) | 29.74 | 61 | S | 5 | cym | 29.66 | -1.9 | 56 | 55 | -4 | WNW | 5 | cq | 5 | 64 | 54 | of, cym, omr | 2.1 | 0.34 | |
| | Jersey (St. Aubins) | 29.92 | 62 | SE | 2 | cym | 29.72 | -2.8 | 63 | 62 | +2 | 5 | 3 | orgm | 3 | 72 | 60 | bc, km, org | 7.0 | - | |
| | Portland Bill | 29.87 | 62 | S | 3 | c | 29.60 | -3.2 | 62 | 62 | +3 | 5 | 6 | 0 | 4 | 64 | 59 | c. or | 0.6 | 0.01 | |
| | Dungeness... | 29.96 | 62 | SSW | 3 | 0 | 29.70 | -2.6 | 63 | 62 | +3 | SE | 3 | thr | 3 | 65 | 60 | cp, ca, ekr | 1.5 | 0.02 | |
| | Dover... | * | * | * | * | * | 29.73 | -2.8 | 63 | 60 | +3 | 5 | 3 | r | 4 | 63 | 58 | c. bc, cd, or, t | 0.6 | - | |
| GERMANY, & C. | Wick... | 29.84 | 54 | N | 1 | bc | 29.58 | -3.0 | 51 | 50 | +3 | E | 3 | r | 3 | 61 | 46 | - | * | 0.26 | |
| | Nairn... | 29.79 | 55 | E | 1 | c | 29.48 | -3.6 | 52 | 52 | +1 | ENE | 3 | r | 2 | 59 | 49 | o. cp, c | 1.7 | 0.46 | |
| | Aberdeen... | 29.84 | 55 | SE | 2 | c | 29.50 | -3.6 | 57 | 57 | +5 | SE | 2 | r | 4 | 62 | 52 | c. bc, orgm | 6.0 | 0.53 | |
| | Leith... | 29.76 | 56 | SE | 2 | r | 29.41 | -4.4 | 60 | 58 | +6 | E | 2 | c | * | 60 | 54 | o. cp, or | * | 0.67 | |
| | North Shields | 29.80 | 56 | NE | 2 | 0 | 29.50 | -3.6 | 61 | 60 | +10 | S | 4 | 0 | 3 | 62 | 49 | bc, o. r | 5.4 | 0.36 | |
| | Spurn Head | 29.81 | 62 | SSW | 2 | c | 29.61 | -2.7 | 61 | 60 | +6 | b | 6 | r | 4 | 66 | 55 | bc, c. org | * | 0.15 | |
| | Yarmouth... | 29.92 | 64 | S | 3 | c | 29.74 | -1.8 | 63 | 61 | +10 | 0 | 4 | or | 3 | 70 | 53 | bc, c. or | 8.5 | - | |
| | Clacton-on-Sea | 29.93 | 64 | S | 4 | 0 | 29.70 | -2.5 | 62 | 61 | +6 | SE | 5 | thr | 4 | 69 | 56 | bc, c. o, or, t | 4.9 | 0.11 | |
| | Nottingham... | 29.83 | 64 | SE | 1 | 0 | 29.58 | -3.0 | 63 | 62 | +11 | SE | 4 | 0 | * | 66 | 52 | bc, o | 2.9 | 0.46 | |
| | Bath... | 29.87 | 67 | 2 | 0 | 0 | 29.59 | -3.6 | 63 | 61 | +6 | SW | 5 | r | * | 70 | 56 | - | 3.7 | 0.10 | |
| FRANCE. | Oxford... | 29.87 | 63 | S | 3 | 0 | 29.59 | -3.7 | 63 | 61 | +6 | S | 4 | 0 | * | 67 | 58 | o. or | * | 0.13 | |
| | London (St. James's Park) | 29.91 | 63 | SW | 4 | org | 29.66 | -2.9 | 64 | 62 | +7 | SSW | 2 | c | * | 67 | 57 | c. o, org, thr | 0.5 | 0.38 | |
| | The Scaw (Skagen) | 29.91 | 60 | SE | 5 | r | 29.96 | +0.1 | 59 | 56 | +1 | SW | 3 | b | 1 | 64 | 57 | * | * | 0.75 | |
| | Fanö... | 29.98 | 59 | WSW | 4 | bc | 29.98 | +1.2 | 59 | 57 | +1 | SE | 3 | bc | * | 64 | 55 | t. bc | * | 0.12 | |
| | Cuxhaven... | 29.99 | 63 | W | 3 | b | 29.99 | +1.0 | 56 | 59 | -2 | S | 3 | 0 | * | 64 | 52 | * | * | 0.04 | |
| | The Helder | 29.99 | 61 | SW | 2 | b | 29.87 | -0.4 | 62 | 60 | +1 | S | 3 | c | 1 | 64 | 55 | * | * | - | |
| | Brussels... | * | * | * | * | * | 29.86 | -1.6 | 64 | 59 | +7 | SE | 4 | 0 | * | 69 | 55 | * | * | - | |
| | Berlin... | 30.04 | 59 | SW | 1 | b | 30.08 | +0.8 | 57 | 53 | +1 | E | 1 | 0 | * | 66 | 52 | * | * | 0.04 | |
| | Frankfurt... | 30.08 | 59 | 2 | 0 | b | 30.02 | -0.0 | 56 | 53 | -4 | SE | 2 | b | * | 70 | 52 | * | * | - | |
| | Munich... | 30.15 | 61 | NW | 2 | c | 30.09 | -0.2 | 58 | 78 | -2 | SE | 2 | bc | * | 66 | 52 | * | * | - | |
| SPAIN & PORTUGAL. | C. Gris Nez | 29.95 | 61 | SSW | 4 | 0 | 29.71 | -2.8 | 65 | 61 | +5 | SE | 1 | thr | 4 | 70 | 60 | * | * | - | |
| | La Hève | ? | 68 | SW | 1 | 0 | ? | ? | 64 | 57 | +5 | S | 4 | 0 | 2 | 68 | 59 | * | * | - | |
| | Brest... | 29.91 | 63 | S | 4 | rm | 29.72 | -2.7 | 60 | 60 | -1 | NW | 4 | 0 | 3 | 70 | 59 | * | * | - | |
| | Lorient... | ? | 66 | SE | 3 | c | ? | ? | 64 | 64 | ? | SW | 5 | r | 4 | 72 | 63 | * | * | - | |
| | Rocheport | 29.95 | 77 | SE | 2 | bc | 29.86 | -2.4 | 67 | 66 | +5 | WNW | 3 | 0 | * | 86 | 62 | * | * | 0.16 | |
| | Biarritz | 29.89 | 83 | E | 4 | b | 29.97 | -1.1 | 70 | 66 | +6 | WSW | 4 | 0 | 2 | 88 | 64 | * | * | - | |
| | Paris... | 30.03 | 68 | S | 2 | b | 29.85 | -2.4 | 63 | 60 | +5 | S | 2 | 0 | * | 75 | 58 | * | * | - | |
| | Belfort... | 30.12 | 66 | W | 4 | b | 30.03 | -1.5 | 60 | 57 | +1 | E | 4 | rm | * | 71 | 51 | * | * | - | |
| | Lyons... | 30.06 | 72 | E | 1 | b | 29.98 | -1.9 | 66 | 62 | +3 | SE | 1 | bc | * | 78 | 59 | * | * | - | |
| | Nice... | 30.06 | 66 | 2 | 0 | b | 30.10 | +0.3 | 69 | 63 | 0 | 2 | 0 | 0 | * | 80 | 65 | * | * | - | |
| PORTUGAL. | Perpignan | 30.02 | 74 | NE | 2 | b | 29.99 | -1.4 | 69 | 68 | +2 | 2 | 0 | 0 | * | 80 | 65 | * | * | - | |
| | Sanguinaire | 30.01 | 71 | W | 3 | rm | 30.00 | -0.2 | 72 | 67 | +3 | E | 2 | rm | 3 | 79 | 66 | * | * | - | |
| | Corunna | 30.01 | 66 | WNW | 3 | 0 | 30.04 | -0.0 | 66 | 64 | +1 | SSW | 3 | 0 | 3 | 75 | 61 | * | * | - | |
| | Lisbon | 30.06 | 68 | NW | 2 | b | 30.12 | +1.1 | 68 | 64 | -3 | N | 2 | b | * | 86 | 64 | * | * | - | |
| AZORES. | Gibraltar | 29.98 | 72 | E | 2 | bc | 29.98 | -0.2 | 71 | 68 | -1 | E | 1 | c | * | * | * | * | * | - | |
| | Azores (P. Delgada) | 30.10 | 66 | NW | 1 | 0 | 30.12 | +0.7 | 69 | 64 | +2 | NE | 4 | 0 | 2 | 73 | 64 | * | * | - | |
| MADEIRA. | Horta | 30.10 | 66 | NW | 1 | 0 | 30.12 | +0.7 | 69 | 64 | +2 | NE | 4 | 0 | 2 | 73 | 64 | * | * | - | |
| | Madeira (Puncha) | 30.10 | 66 | NW | 1 | 0 | 30.12 | +0.7 | 69 | 64 | +2 | NE | 4 | 0 | 2 | 73 | 64 | * | * | - | |

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 7 A.M. AND 6 P.M. YESTERDAY

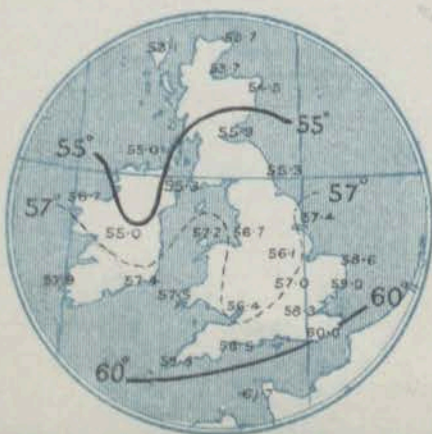
7 A.M. YESTERDAY.



6 P.M. YESTERDAY.

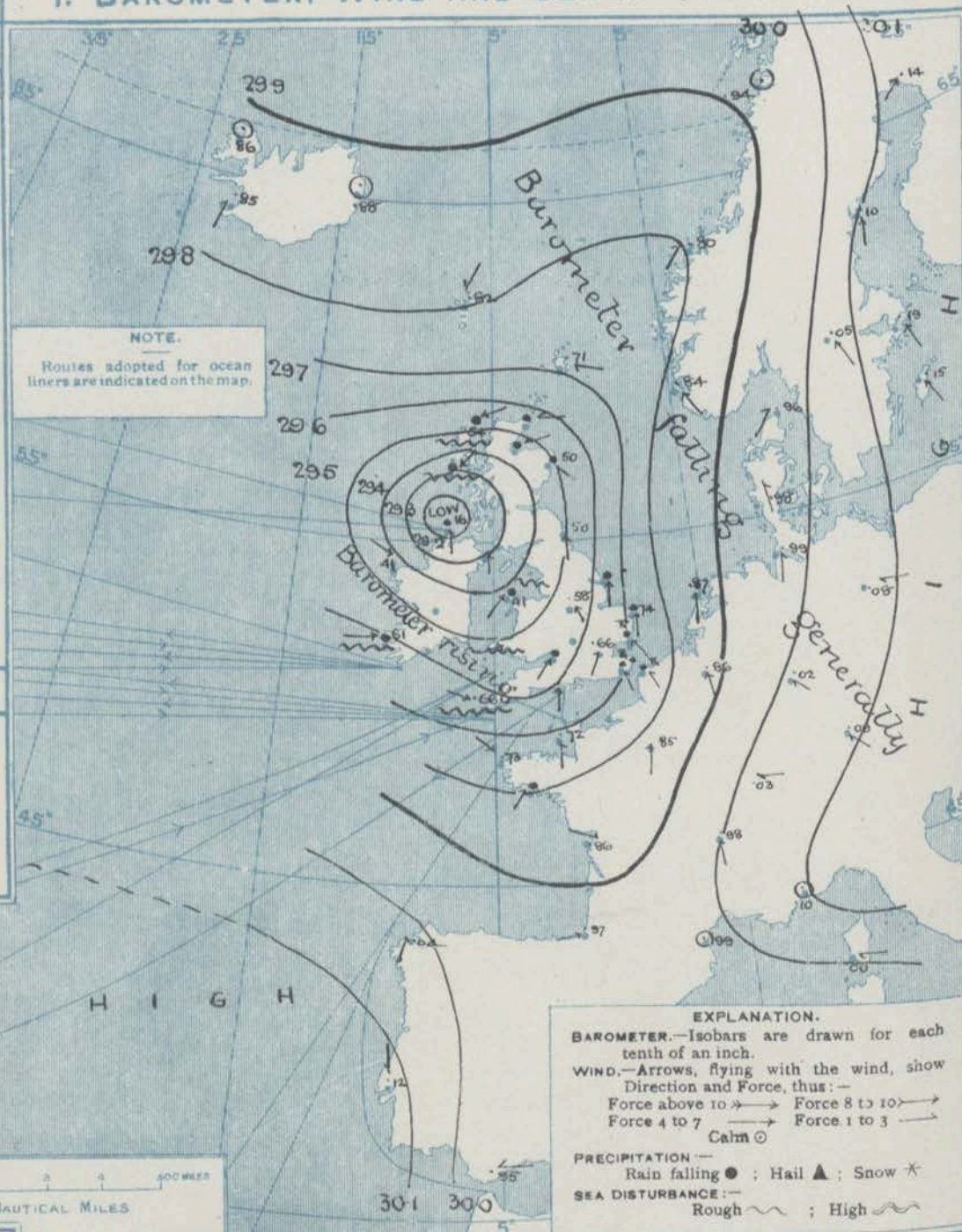


AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO-MONTHLY PERIOD
AUGUST-SEPTEMBER.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Friday, WEATHER 26th Aug.

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

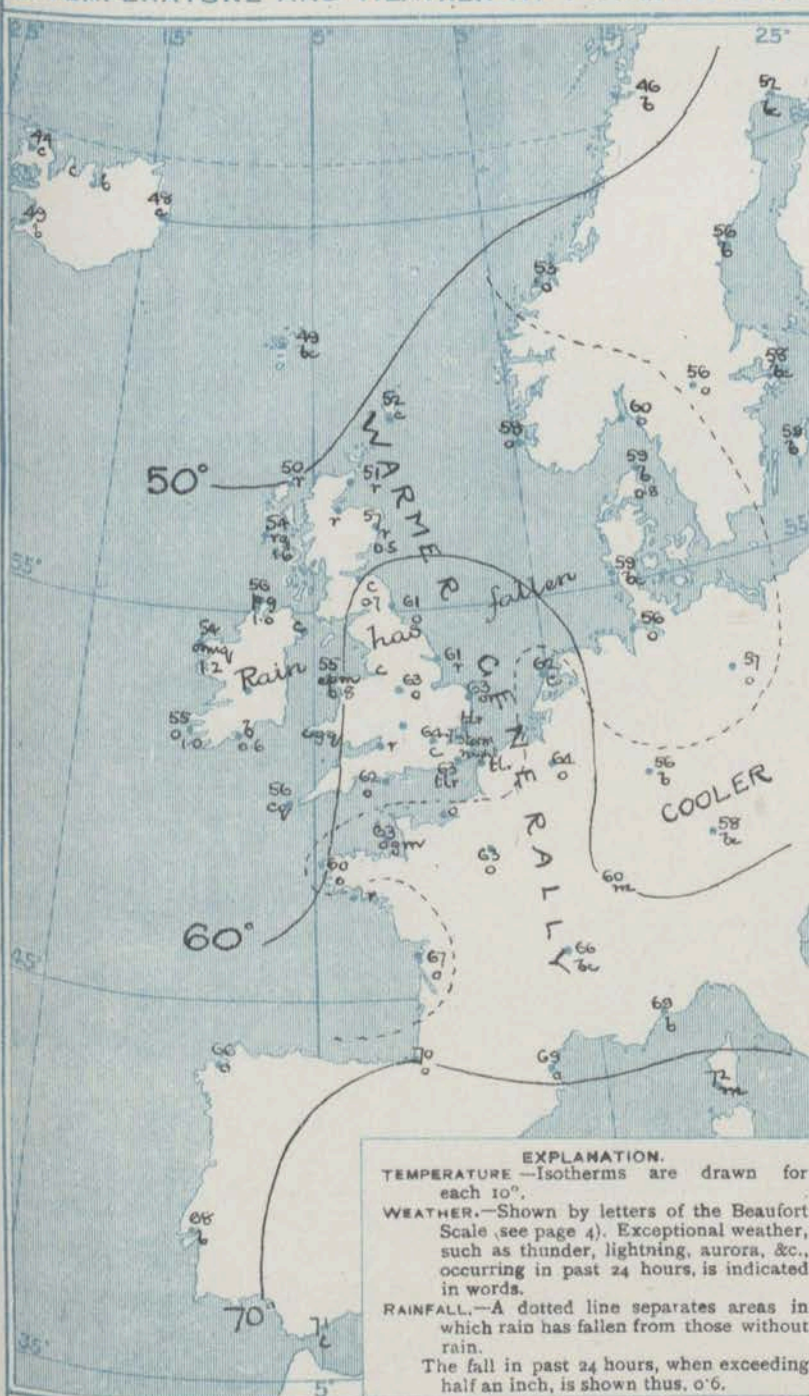
A cyclonic system which has increased in intensity during the night now covers the United Kingdom, its centre lying off the north of Ireland, where the barometer is below 29.2 ins. Pressure is above 30.1 ins. both at the Azores and over the Baltic. The gradient is steepest over Ireland and the west of Scotland.

The cyclonic circulation of the wind is clearly marked. The W. & current prevailing over our south-west coasts is fresh to strong, the S.W. current over our southern and eastern districts light to fresh or strong, and the E. & wind strong to high in the Hebrides. Temperature has risen several degrees in Great Britain, and is now above 60° in nearly all parts of England. In Ireland and the north of Scotland the thermometer is much lower.

Showers prevail throughout Ireland and England, with thunderstorms at Birmensham and Clacton-on-Sea; in Scotland steady rain is reported. A thunderstorm is also in progress at Cape Gris Nez, and rain is falling at Lorient. At most of the Continental stations the weather is fair or fine.

CHARTS 26th Aug: 1910.

2. TEMPERATURE AND WEATHER AT 7 A.M. TO DAY.



NOTES ON YESTERDAY'S WEATHER.

During yesterday the thermometer rose to about 70° in the south and east of England, and touched 72° at Jersey. The temperature of the night was high in England. Heavy rain has fallen in many parts of the Kingdom; more than 0.5 in. at many stations, 0.95 in. at Valencia, 1.0 in. at Muller Head, 1.2 in. at Blackesod Point, and 1.6 in. at Costlebury. Thunderstorms occurred early this morning at Dover and in London. Bright sunshine was more prevalent in the east of England than elsewhere.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The cyclonic disturbance at present over these islands is likely to move away in a north-easterly direction within the ensuing 24 hours, but the general distribution of pressure favours the advance of other disturbing systems from the Atlantic.

WEATHER PROSPECTS.

FORECASTS FOR THE 24 HOURS NOON FRIDAY TO NOON SATURDAY.

THE FURTHER OUTLOOK*

- | | | |
|--|--|---|
| <p>(a) 0 (b) 1</p> <p>(a) 2 (b) 3</p> <p>(a) 4 (b) 5</p> <p>(a) 6 (b) 7</p> <p>(a) 8 (b) 9</p> <p>(a) 10 (b)</p> | <p>Easterly and North-Easterly to variable winds, fresh or strong to a gale, then moderating; rainy, thunder locally; moderate or rather low temperature.</p> <p>Southerly to Westerly winds, moderate to strong; changeable, some showers, thunder locally; rather warm, close.</p> <p>Wind varying both in direction and force; rainy to showery; local thunderstorms; moderate temperature.</p> <p>South-Westerly to Westerly or North-Westerly winds, strong to moderate; showery; moderate temperature.</p> <p>Wind between South-West and North-West, strong at times showery; moderate temperature.</p> | <p>General conditions continuing unsettled.</p> |
|--|--|---|

II WESTERN CHANNEL AND BAY

South-Westerly to North-Westerly winds, fresh or strong to moderate; sea rather rough to slight; squally, some showers, then fairer.

FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

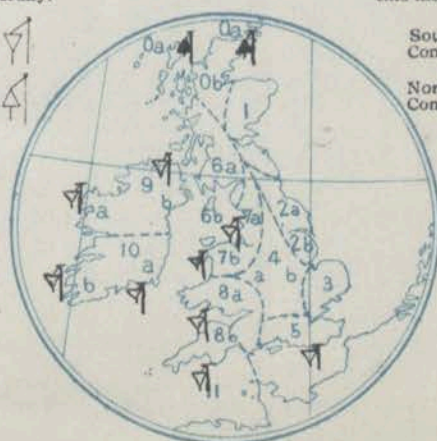
Signals hoisted this morn'g.

South Cone.

North Cone.

South Cone.

North Cone.



* If the conditions are such that no satisfactory indication of the weather beyond the 24 hours can be given this column will be left blank.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

| STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. Hrs. | Rainfall Ins. | STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. Hrs. | Rainfall Ins. |
|-------------------------------|----------------|-----------|---------------|-------------------|------------------|----------------------------|----------------|-----------|---------------|-------------------|------------------|
| | Max. ° | Min. ° | | | | | Max. ° | Min. ° | | | |
| Stonehaven, to 6 p.m. ... | * | * | * | 4.4 | - | Bognor, to 6 p.m. ... | 64 | 53 | o. bc | 1.7 | 0.03 |
| Oban, to 6 p.m. ... | 64 | 49 | b. bc. o | 1.8 | 0.08 | †Worthing, to 6 p.m. ... | 67 | 51 | o. cum. o. c | 1.9 | 0.05 |
| Dublin (City), to 4 p.m. ... | 60 | 54 | b. org. ag | * | 0.08 | †Brighton, to 6 p.m. ... | 65 | 54 | * | 1.8 | 0.01 |
| Douglas (I. of Man) to 6 p.m. | | | | | | †Seaford, to 6 p.m. ... | 65 | 52 | o. bc. r. b | 3.0 | 0.03 |
| Rossall Beach, to 6 p.m. | | | | * | * | †Eastbourne, to 6 p.m. ... | 64 | 55 | * | 1.3 | 0.02 |
| Blackpool, to 9 p.m. ... | 63 | 56 | o. o | 0.8 | 0.34 | Bexhill-on-Sea, to 9 p.m. | 65 | 54 | * | 1.9 | 0.02 |
| Southport, to 9 p.m. ... | 65 | 53 | o. bc. r | 1.4 | 0.42 | †Hastings ... | * | * | * | 0.8 | * |
| †Rhyl, to 6 p.m. ... | 68 | 53 | c. r. b. r | 2.0 | 0.10 | †Folkestone, to 6 p.m. ... | 63 | 51 | bc. ad. o | 1.4 | - |
| †Colwyn Bay, to 6 p.m. ... | 65 | 56 | bc. p. bc | 0.0 | 0.12 | †Deal, to 6 p.m. ... | 67 | 51 | cp. bc. c | 3.7 | - |
| Llandudno, to 9 p.m. ... | 64 | 53 | c. o. o. o | 0.0 | 0.21 | †Ramsgate, to 6 p.m. ... | * | * | * | 3.8 | - |
| Bettws-y-Coed, to 6 p.m. | | | | | * | †Margate, to 6 p.m. ... | 67 | 51 | b. o | 4.0 | - |
| Towyn, to 6 p.m. ... | 64 | 57 | od. c. r. o | 0.1 | 0.09 | †Felixstowe, to 6 p.m. ... | 67 | 52 | * | 7.1 | - |
| †Aberystwyth, to 6 p.m. ... | 65 | 56 | * | 0.5 | 0.06 | †Lowestoft, to 6 p.m. ... | 70 | 49 | o. bc. cp. c | 7.9 | 0.37 |
| Plymouth, to 9 p.m. ... | 65 | 56 | od. bc. of. r | 0.4 | 0.22 | †Skegness, to 6 p.m. ... | 67 | 52 | dr. b. c | 5.7 | 0.25 |
| †Paignton, to 6 p.m. ... | 65 | 54 | bc. c | 3.0 | 0.05 | Scarborough, to 9 p.m. ... | 67 | 50 | o. c. f. o. r | 6.5 | 0.10 |
| Torquay, to 6 p.m. ... | 68 | 56 | * | 1.7 | 0.06 | †Harrogate, to 6 p.m. ... | 63 | 49 | c. bc. of. d | 3.7 | 0.02 |
| Teignmouth, to 9 p.m. ... | 69 | 56 | mw. cv | 1.5 | 0.08 | †Buxton, to 6 p.m. ... | 62 | 55 | * | 0.3 | 0.04 |
| †Weymouth, to 6 p.m. ... | 66 | 57 | od. c | 0.6 | 0.08 | Darwen, to 9 p.m. ... | 60 | 50 | og. b. o. r | 0.1 | 0.12 |
| †Bournemouth, to 6 p.m. ... | 66 | 53 | od. c | 1.0 | 0.07 | Manchester, to 9 p.m. ... | | | | | |
| Southsea, to 6 p.m. ... | 67 | 55 | * | 2.0 | 0.01 | Birmingham, to 9 p.m. ... | 65 | 49 | c. o. c | 2.1 | 0.01 |

† At this Station the amount of bright Sunshine is for the whole day, ending with sunset.

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 7 a.m. yesterday.

| STATIONS. | TEMPERATURE F. | | Weather. | Rain. | STATIONS. | TEMPERATURE F. | | Weather. | Rain. |
|------------------------|----------------|------|----------|-------|-------------------|----------------|-----------|----------|--------------------|
| | Max. | Min. | | | | Max. | Min. | | |
| 25th August, 1910 | 0 | 0 | | Ins. | 25th August, 1910 | 0 | 0 | | Ins. |
| Flushing ... | 66 | 57 | b. bc | 0.08 | Naples ... | 77 | 66 | dr. b | - |
| Cassel ... | 66 | 52 | o. bc | 0.08 | Malta ... | 82 | 72 | b | - |
| Copenhagen ... | 63 | 52 | b. r | - | Berne ... | * | * | o. o | - |
| Vardö (North Cape) ... | 43 | 39 | o. o | - | Zurich ... | * | * | bc. c | - |
| St. Petersburg ... | 59 | 46 | b. b | - | Geneva ... | * | * | o. b | - |
| Vienna ... | 68 | 52 | bc. c | - | Lugano ... | * | * | b. b | - |
| Buda-Pesth ... | 66 | 50 | b. b | - | 24th August, 1910 | 1.30 p.m. | 1.30 p.m. | | Measured 7.30 a.m. |
| Hermanstadt ... | 72 | 55 | o. o | 1.10 | Coire ... | 66 | * | b | - |
| Trieste ... | 79 | 59 | b. b | - | Castasegna ... | * | * | * | - |
| Florence ... | 79 | 57 | b. b | - | Davos ... | 55 | * | b | 0.04 |
| Rome ... | 83 | 63 | bc. b | - | St. Gothard ... | 46 | * | b | - |

WIRELESS TELEGRAMS.—Received during the 24 hours ended at 9.30 a.m. to-day.

| Ship, and Hour of Observation. | POSITION. | | Reading of Barometer. | WIND. | | Weather. | TEMPERATURE. | | | Sea Disturbance. | Ship, and Hour of Observation. | POSITION. | | Reading of Barometer. | WIND. | | Weather. |
|--------------------------------|-----------|-------|-----------------------|-------|--------|----------|--------------|-----------|-----|------------------|--------------------------------|-----------|-------|-----------------------|-------|--------|----------|
| | Lat. | Long. | | Dir. | Force. | | Dry Bulb. | Wet Bulb. | Sea | | | Lat. | Long. | | Dir. | Force. | |
| California { 2nd Aug. 3pm | 0 | 0 | Ins. | | | | 0 | 0 | 0 | | | 0 | 0 | Ins. | | | |
| Monmouth { 24th " 4am | 53W | 28N | 29.90 | NW | 6-7 | - | - | - | - | | | | | | | | |
| " 7am | 53W | 28N | 29.85 | N | 4-5 | - | - | - | - | | | | | | | | |
| " 3pm | 53W | 28N | 29.82 | ENE | 4-5 | - | - | - | - | | | | | | | | |
| " 6pm | 53W | 28N | 29.90 | ENE | 4-5 | bc | - | - | - | | | | | | | | |
| Victorian { 24th " 10am | 53W | 28N | 29.95 | N | 1-3 | - | - | - | - | | | | | | | | |
| " 7am | 53W | 28N | 29.87 | N | 1-3 | c | - | - | - | | | | | | | | |
| " 3pm | 53W | 28N | 29.91 | ENE | 1-3 | - | - | - | - | | | | | | | | |
| " 6pm | 53W | 28N | 29.91 | ENE | 1-3 | - | - | - | - | | | | | | | | |
| " 25th " 4am | 53W | 28N | 29.82 | ENE | 4-5 | bc | - | - | - | | | | | | | | |
| " 7am | 53W | 28N | 29.64 | ENE | 4-5 | bc | - | - | - | | | | | | | | |
| " 3pm | 53W | 28N | 29.74 | ENE | 4-5 | - | - | - | - | | | | | | | | |
| " 6pm | 53W | 28N | 29.64 | E | 4-5 | o | - | - | - | | | | | | | | |
| Oceanic { 25th " 3pm | 53W | 28N | 29.68 | SSW | 6-7 | - | - | - | - | | | | | | | | |
| " 6pm | 53W | 28N | 29.50 | NW | 6-7 | m | - | - | - | | | | | | | | |

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.
- (b) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; i. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

* Information for these columns is not usually received.
† The figures in the "wet bulb" column represent the relative humidity.
‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report and for transmission of Forecasts by telegraph may be obtained on application.

METEOROLOGICAL OFFICE,
63, VICTORIA STREET, S.W.

W. N. SHAW (Director).

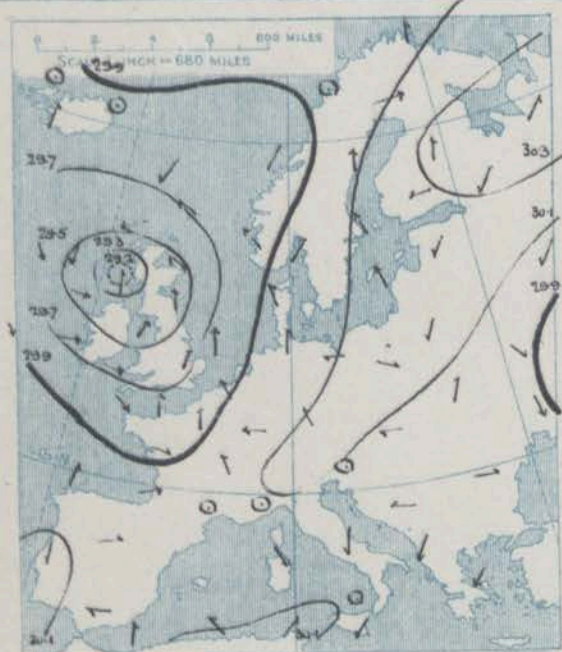
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Saturday
27th August, 1910.

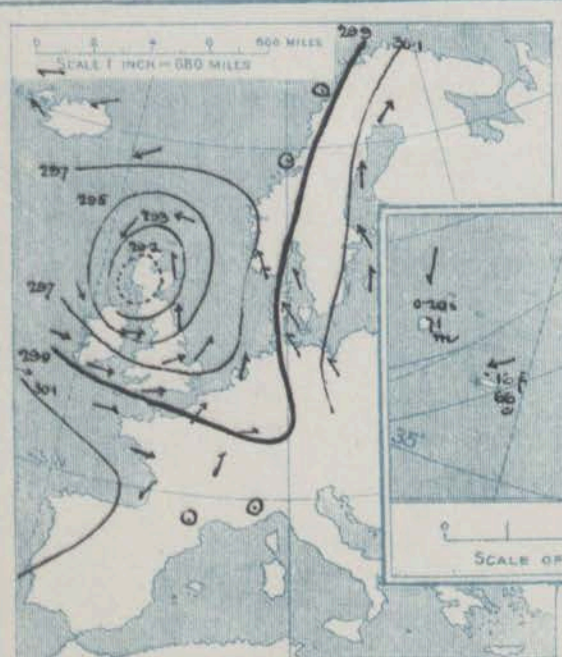
| STATIONS. | | YESTERDAY EVENING. | | | | | THIS MORNING. | | | | | | | | | | PAST 24 HOURS. | | | | |
|-------------------------|--------------------------|--------------------|-------|-------|---|----------|---------------|-------|--------------|----|-----|-------|-----|---------------|-------|----|------------------|-------------------|-----------|----------------------------------|-----------|
| | | Barom. | Temp. | Wind. | | Weather. | Barometer. | | Temperature. | | | Wind. | | Sea (0 to 9). | Temp. | | Weather. | Sun-shine. | Rainfall. | | |
| | | | | | | | | | | | | | | | | | | | | At 82° Fahr. and M.S.L. Lat. 45° | Dry Bulb. |
| | | | | | | | | | | | | | | | | | | | | | |
| | | Ins. | ° | | | | Ins. | Ins. | ° | ° | ° | | | | ° | ° | | Hours. | Ins. | | |
| SCANDINAVIA. | Haparanda... | 30.16 | 56 | SW | 6 | b | 30.17 | +0.03 | 52 | 50 | 0 | SW | 4 | b | * | 57 | 45 | * | * | | |
| | Hernösand... | 30.16 | 55 | S | 4 | o | 30.10 | 00 | 57 | 55 | +1 | S | 6 | c | * | 63 | 48 | * | * | | |
| | Stockholm... | 30.18 | 54 | SE | 4 | b | 30.09 | -1.10 | 59 | 56 | +1 | SE | 2 | bc | * | 63 | 48 | * | * | | |
| | Wisby... | 30.14 | 53 | S | 2 | b | 29.99 | -1.16 | 59 | 56 | 0 | SE | 2 | b | * | 64 | 45 | * | * | | |
| | Karlstad... | 30.04 | 59 | SE | 4 | ? | 29.99 | -1.06 | 56 | 53 | 0 | SE | 4 | o | * | 61 | 48 | * | * | | |
| | Færder (X'ania Fjord) | 29.96 | 61 | SE | 5 | c | 29.84 | -1.09 | 57 | 54 | -3 | ESE | 6 | o | 3 | 61 | 50 | * | * | | |
| | Bodö... | 29.89 | 51 | Z | 0 | o | 29.89 | -1.03 | 56 | 51 | +10 | E | 2 | bc | 1 | 56 | 46 | * | 0.12 | | |
| | Christiansund... | 29.82 | 56 | Z | 0 | o | 29.70 | -1.10 | 60 | 55 | +7 | ESE | 3 | o | 1 | 61 | 54 | * | 0.20 | | |
| | Skudenes... | 29.67 | 62 | SE | 8 | c | 29.57 | -1.27 | 57 | 56 | -1 | SE | 6 | r | 4 | 61 | 54 | r. c | 2.09 | | |
| ICELAND & FAEROE. | Isafjord... | 29.80 | 56 | E | 2 | c | 29.89 | +0.03 | 44 | * | 0 | Z | 0 | b | * | * | * | * | * | | |
| | Reykjavik... | 29.80 | 56 | SE | 2 | b | 29.84 | -0.01 | 47 | * | -2 | SE | 2 | b | * | * | * | * | * | | |
| | Seydisfjord... | 29.88 | 60 | ENE | 3 | bc | 29.91 | +0.03 | 39 | * | -9 | Z | 0 | f | * | * | * | * | * | | |
| | Thorshavn... | 29.75 | 54 | ENE | 5 | bc | 29.49 | -1.33 | 51 | * | +2 | NE | 5 | r | * | * | * | * | * | | |
| BRITISH ISLANDS. | Sumburgh Head | 29.40 | 58 | ESE | 4 | r | 29.30 | -1.36 | 57 | 53 | +5 | ESE | 4 | bc | 5 | 59 | 52 | r | * | 0.75 | |
| | Stornoway... | 29.30 | 52 | NE | 6 | r | 29.30 | -1.24 | 53 | 53 | +3 | NW | 6 | r | 5 | 53 | 50 | ora | 0.0 | 2.76 | |
| | Castlebay (Barra Id.) | 29.27 | 53 | NNW | 5 | r | 29.49 | +1.18 | 52 | 50 | -1 | WNW | 6 | o | 4 | 54 | 51 | ora, dr. or. o | 0.0 | 1.16 | |
| | Malin Head | 29.23 | 55 | N | 7 | r | 29.55 | +1.39 | 53 | 51 | -3 | NW | 6 | og | 8 | 58 | 51 | og, dr. og, or. o | | 0.46 | |
| | Blacksod Pt. | 29.62 | 57 | NW | 5 | ogp | 29.50 | +1.29 | 55 | 53 | +1 | WSW | 2 | om | 2 | 60 | 51 | ogp, o. cm | | 0.04 | |
| | Valencia... | 29.83 | 58 | WNW | 5 | bc | 29.83 | +1.22 | 66 | 53 | +1 | WSW | 2 | o | 4 | 61 | 55 | bc, dr. c | 6.9 | 0.01 | |
| | Roche's Point | 29.76 | 59 | NW | 5 | c | 29.86 | +1.30 | 54 | 53 | +1 | SW | 1 | o | 2 | 61 | 52 | bc, c. b. o | * | | |
| | Birr Castle | 29.61 | 55 | WSW | 7 | r | 29.77 | +1.40 | 55 | 51 | -1 | SSW | 3 | o | * | 57 | 48 | o. dr. om | 0.8 | 0.18 | |
| | Donaghadee | 29.19 | 56 | WSW | 3 | op | 29.60 | +1.30 | 53 | 50 | -3 | WSW | 4 | bc | 3 | 62 | 52 | emp, om, km | * | 0.33 | |
| | Liverpool Obsy... | 29.47 | 54 | SSW | 6 | c | 29.63 | +1.20 | 53 | 51 | -9 | WSW | 6 | o | 7 | 62 | 50 | dr. b. bc. p | 5.6 | 0.25 | |
| | Holyhead | 29.41 | 56 | W | 8 | ogp | 29.71 | +1.30 | 64 | 50 | -1 | WNW | 7 | bcamp | 6 | 60 | 50 | ogp, c. cap | * | 0.32 | |
| | Pembroke (St. Ann's Hd.) | 29.67 | 59 | WSW | 7 | c | 29.83 | +1.30 | 56 | 54 | 0 | WSW | 6 | ogp | 6 | 60 | 49 | ogp, bc, ogp | 9.5 | | |
| | Scilly (St. Mary's) | 29.56 | 60 | WNW | 6 | bcamp | 29.95 | +1.29 | 56 | 55 | 0 | WNW | 4 | omaf | 4 | 62 | 55 | dr. cm, emp | 10.2 | 0.02 | |
| | Jersey (St. Aubins) | 29.90 | 62 | W | 5 | bm | 30.01 | +1.29 | 60 | 58 | -3 | WNW | 4 | ogp | 4 | 66 | 58 | dr. cm, l. bc | 7.2 | 0.08 | |
| | Portland Bill | 29.75 | 62 | WSW | 6 | b | 29.87 | +1.27 | 59 | 58 | -3 | WSW | 7 | bc | 6 | 62 | 49 | bc, dr. c | 3.8 | | |
| | Dungeness | 29.73 | 62 | SW | 5 | bc | 29.85 | +1.15 | 60 | 57 | -2 | W | 5 | bc | 5 | 66 | 57 | ogp, c. bc | 3.0 | 0.29 | |
| Dover | * | * | * | * | * | 29.67 | +1.14 | 57 | 53 | -6 | SSW | 5 | b | 6 | 65 | 53 | dr. c. bc, b | 3.1 | 0.07 | | |
| Wick | 29.28 | 53 | E | 2 | r | 29.77 | -1.31 | 53 | 58 | +2 | S | 1 | c | 1 | 56 | 50 | | * | 0.70 | | |
| | Nairn | 29.22 | 54 | Z | 0 | o | 29.25 | -1.23 | 51 | 50 | -1 | Z | 0 | c | 1 | 62 | 49 | r. og | 0.0 | 0.28 | |
| | Aberdeen | 29.28 | 57 | SE | 2 | c | 29.27 | -1.23 | 54 | 54 | -3 | WNW | 1 | c | 3 | 59 | 52 | emp, om, dr | 0.8 | 0.22 | |
| | Leith | 29.20 | 56 | SE | 3 | o | 29.30 | -1.11 | 54 | 52 | -6 | SW | 3 | op | * | 64 | 53 | dr. bc, c. dr | | 0.18 | |
| | North Shields | 29.26 | 59 | S | 4 | o | 29.83 | -1.12 | 56 | 54 | -5 | SW | 4 | o | 2 | 65 | 51 | r. o. dr | 1.8 | 0.09 | |
| | Spurn Head | 29.53 | 61 | SW | 5 | b | 29.56 | -1.05 | 53 | 50 | -8 | SW | 4 | ogp | 5 | 65 | 50 | dr. bc, ogp | * | 0.48 | |
| | Yarmouth | 29.64 | 65 | SW | 3 | bc | 29.73 | -1.01 | 54 | 49 | -9 | WSW | 4 | bc | 4 | 70 | 53 | dr, bc | 2.6 | 0.30 | |
| | Clacton-on-Sea | 29.67 | 45 | SW | 4 | bc | 29.80 | +1.10 | 56 | 52 | -6 | SW | 6 | c | 4 | 68 | 55 | dr. c. bc | 3.5 | 0.15 | |
| | Nottingham | 29.56 | 60 | SW | 4 | o | 29.68 | +1.10 | 54 | 50 | -9 | W | 5 | o | * | 65 | 52 | dr. c. dr. b | 4.3 | 0.06 | |
| | Bath | 29.74 | 63 | W | 3 | o | 29.85 | +1.29 | 56 | 52 | -7 | W | 3 | o | * | 66 | 54 | | 7.2 | 0.10 | |
| Oxford | 29.77 | 58 | SW | 6 | b | 29.86 | +1.27 | 57 | 50 | -6 | WSW | 5 | bc | * | 65 | 51 | dr. cm, bc, dr | * | 0.09 | | |
| London (St. James's Pl) | 29.69 | 64 | WSW | 4 | c | 29.82 | +1.16 | 56 | 52 | -8 | WSW | 4 | ogp | * | 68 | 54 | dr. c. dr, bc, b | 4.5 | 0.05 | | |
| GERMANY, & C. | The Scaw (Skagen) | 29.97 | 62 | SE | 3 | b | 29.77 | -1.19 | 61 | 59 | +2 | SE | 7 | o | 2 | 66 | 59 | * | * | | |
| | Fanö | 29.79 | 62 | SE | 6 | o | 29.71 | -1.27 | 59 | 58 | 0 | SW | 2 | c | * | 70 | 59 | * | * | 0.32 | |
| | Cuxhaven | 29.83 | 60 | SE | 4 | o | 29.77 | -1.22 | 61 | 60 | +5 | W | 3 | o | * | 70 | 56 | dr. o | * | 0.35 | |
| | The Helder | 29.69 | 64 | SSW | 4 | bc | 29.74 | -1.13 | 60 | 55 | -7 | SW | 6 | c | 3 | 72 | 59 | * | * | 0.24 | |
| | Brussels | * | * | * | * | * | 29.91 | +1.05 | 56 | 54 | -6 | SW | 4 | bc | * | 72 | 51 | * | * | 0.39 | |
| | Berlin | 30.15 | 65 | SE | 1 | bc | 29.80 | -1.28 | 59 | 50 | +2 | SE | 1 | o | * | 72 | 54 | * | * | | |
| | Frankfurt | 29.84 | 65 | Z | 0 | c | 29.93 | -1.09 | 57 | 78 | +1 | SW | 4 | b | * | 75 | 54 | * | * | 1.02 | |
| Munich | 29.91 | 65 | Z | 0 | o | 29.96 | +1.12 | 61 | 55 | +3 | SW | 4 | c | * | 73 | 57 | * | * | 0.20 | | |
| FRANCE. | C. Gris Nez | 29.74 | 60 | WSW | 6 | c | 29.65 | +1.14 | 59 | 56 | -6 | WSW | 6 | c | 5 | 66 | 59 | * | * | 0.20 | |
| | La Hève | ? | 61 | WSW | 6 | o | ? | ? | 57 | 57 | -7 | WSW | 7 | o | 6 | 64 | 55 | * | * | 0.04 | |
| | Brest | 29.99 | 62 | WNW | 3 | b | 30.08 | +1.35 | 59 | 57 | -1 | WSW | 3 | o | 3 | 64 | 55 | * | * | | |
| | Lorient | ? | 63 | WNW | 5 | bc | ? | ? | 60 | 59 | -4 | W | 3 | c | 3 | 66 | 59 | * | * | | |
| | Rochefort | 30.01 | 65 | WNW | 4 | o | 30.12 | +1.26 | 63 | 62 | -4 | N | 3 | o | * | 79 | 61 | * | * | | |
| | Biarritz | 30.09 | 72 | NE | 1 | c | 30.15 | +1.18 | 64 | 62 | -6 | SE | 1 | o | 2 | 79 | 63 | * | * | 0.04 | |
| | Paris | 29.82 | 61 | W | 2 | o | 30.05 | +1.20 | 56 | 54 | -7 | SW | 2 | b | * | 76 | 50 | * | * | 0.16 | |
| | Belfort | 29.92 | 71 | W | 2 | o | 30.12 | +1.09 | 55 | 54 | -5 | WSW | 4 | m | * | 78 | 53 | * | * | 0.12 | |
| | Lyons | 29.92 | 73 | SSW | 2 | o | 30.13 | +1.15 | 59 | 55 | -7 | WSW | 1 | o | * | 83 | 59 | dr. o | * | | |
| | Nice | 30.04 | 63 | Z | 0 | c | 29.93 | -1.17 | 71 | 64 | +2 | E | 2 | bc | 1 | 82 | ? | * | * | | |
| Perpignan | 30.01 | 73 | Z | 0 | o | 30.07 | +1.06 | 72 | 65 | +3 | W | 3 | o | * | 82 | 63 | * | * | | | |
| Sanguinaire | 29.96 | 68 | N | 2 | m | 29.94 | -1.06 | 73 | 66 | +1 | ESE | 1 | m | 2 | 81 | 66 | * | * | | | |
| SPAIN & PORTUGAL & C. | Corunna | | | | | | | | | | | | | | | | | | | | |
| | Lisbon | | | | | | | | | | | | | | | | | | | | |
| | Gibraltar | 29.75 | 72 | SE | 1 | b | 29.89 | -1.04 | 65 | 61 | -6 | SE | 1 | b | * | 4 | 4 | * | * | 4 | |
| | Azores (P. Delgada) | 30.16 | 68 | NE | 4 | bc | 30.16 | +1.06 | 66 | 66 | -1 | ENE | 4 | c | 3 | 70 | 66 | * | * | 0.03 | |
| " Horta | 30.20 | 71 | NE | 3 | b | 30.20 | +1.03 | 71 | 63 | +2 | N | 3 | m | | | | | | | | |

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 7 A.M. AND 6 P.M. YESTERDAY

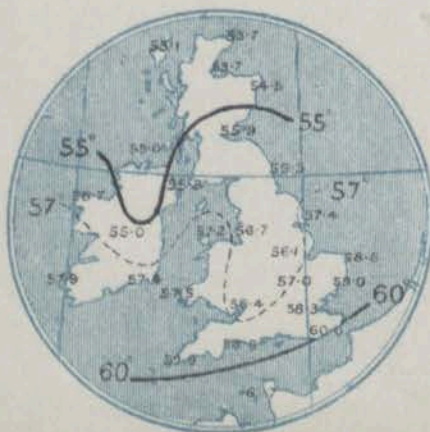
7 A.M. YESTERDAY.



6 P.M. YESTERDAY.

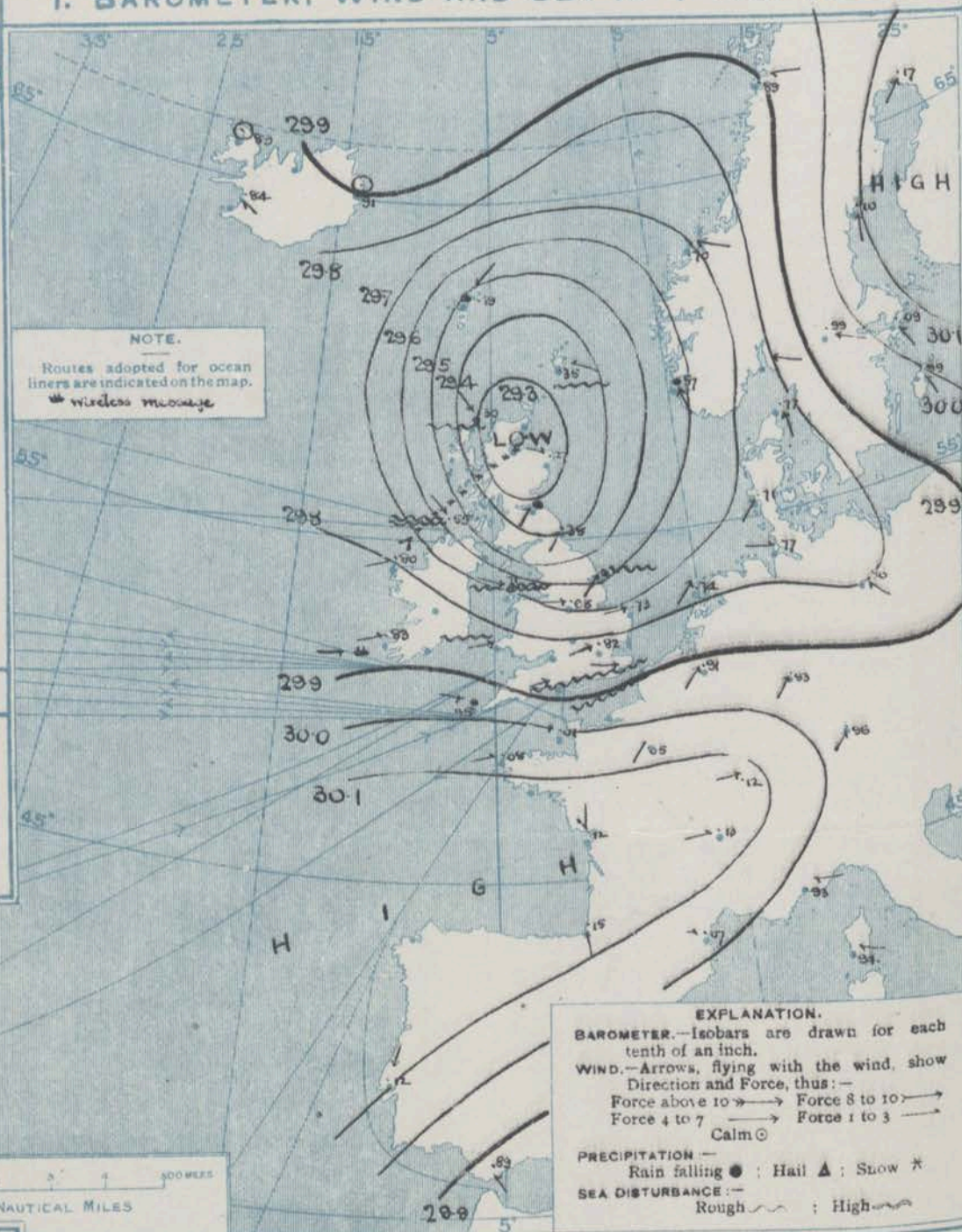


AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO-MONTHLY PERIOD
AUGUST-SEPTEMBER.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Saturday, **WEATHER** 27th Aug.

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

The depression of yesterday has moved very slowly north-eastward. A fresh fall of the barometer has set in during the night along the west coast of Ireland, but over the country generally the mercury is rising. The readings range from 29.25 ins. at Naïm to above 30.1 ins. over the Gulf of Bothnia, and also over the Peninsula and the southern half of France.

The cyclonic circulation of the wind is still clearly marked and fresh to strong breezes or high winds continue on many parts of our coasts and at the adjacent stations on the Continent. Temperature has fallen, and is now below 60° except at Jersey and Bungeness, and below 55° at many of our northern stations. The weather is variable; fair to fine in several parts of the Kingdom, cloudy to overcast in others, and showery in some localities. Over the Continental portion of our area the sky is generally fair, except on the west coast of Norway.

CHARTS

27th August 1910

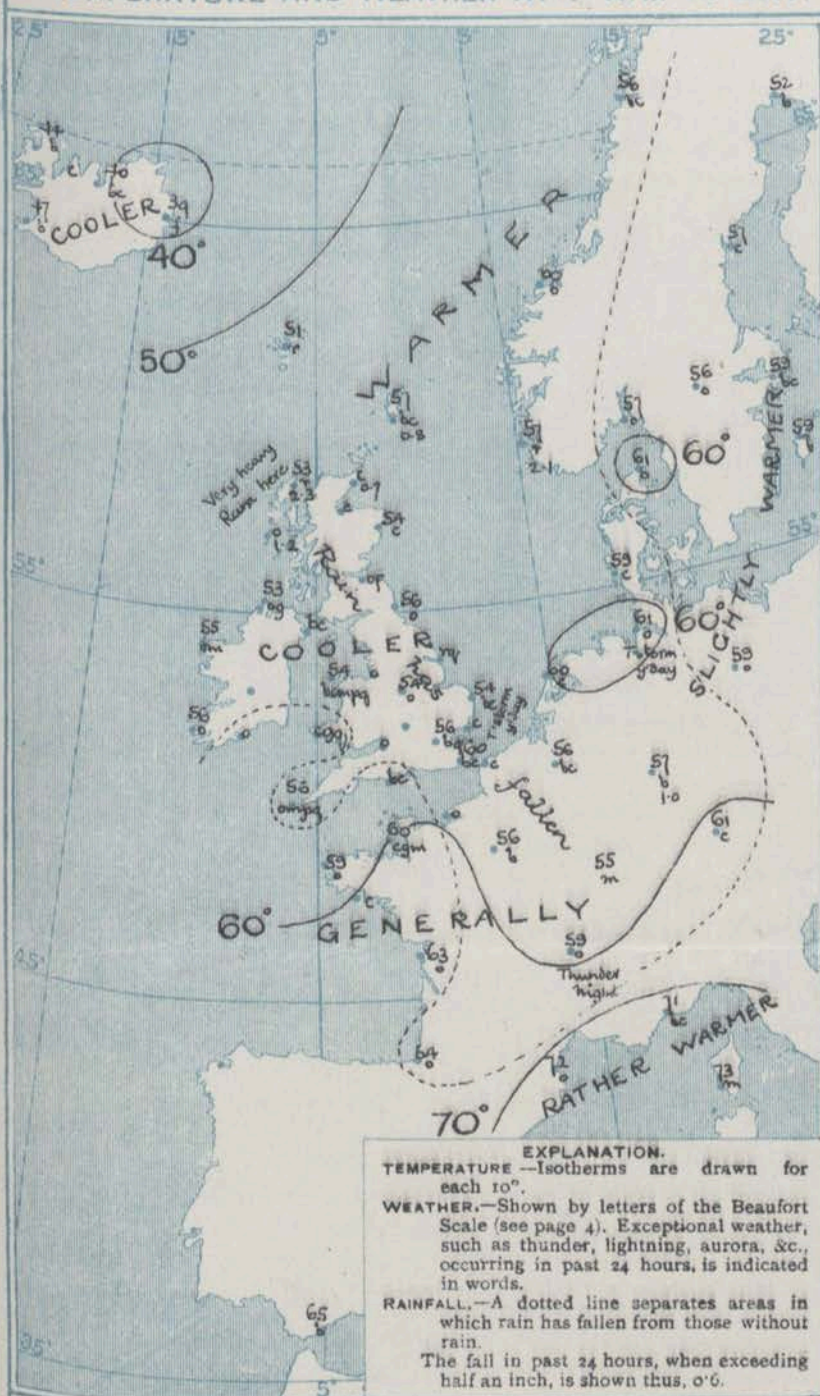
WEATHER

PROSPECTS.

2. TEMPERATURE AND WEATHER AT 7 A.M. TO DAY.

FORECASTS FOR THE 24 HOURS.
NOON SATURDAY TO NOON SUNDAY.

THE FURTHER OUTLOOK*



- (a) North-Westerly to Westerly or
(b) South-Westerly winds, varying in force;
changeable, some rain; rather cool.
- (a) Westerly and South-Westerly winds
(b) fresh or strong to moderate; variable
weather, some showers, but mostly fair;
moderate to rather low temperature.
- (a) Same as Nos. 0 and 1.
(b)
- (a) Kind varying between West and
(b) South-West or South, fresh or strong to
moderate; changeable, some rain,
fair at times; moderate, or rather
low temperature.

General
condition
continuing
unsettled.

II WESTERN CHANNEL AND BAY

Westerly to Southwesterly winds,
fresh or strong to moderate; sea rather
rough to moderate; changeable, some
showers.

NOTES ON YESTERDAY'S WEATHER.

During yesterday the thermometer again rose to about 70° at some of our south-eastern stations, and touched 73° at Lowestoft. Rain has fallen very generally, heavily in several places in the north. At Castlebay the figure is 1.16 inch and at Stromness 2.26 ins. High winds or gales were experienced yesterday on various parts of our coasts; at Malin Head there was a whole gale from North-West. According to wireless reports strong winds from North and North-West prevailed as far west as the 17th meridian. Several hours of bright sunshine were experienced at our southern stations, little elsewhere.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.



The fresh fall of the barometer which has begun in the west of Ireland probably indicates the approach of a depression which will maintain the weather in an unsettled condition over the whole Kingdom.



FORECAST DISTRICTS.

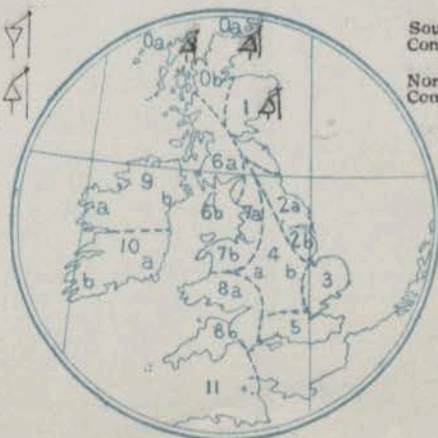
Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.

South Cone. 
North Cone. 

South Cone. 
North Cone. 



* If the conditions are such that no satisfactory indication of the weather beyond the 24 hours can be given this column will be left blank

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

| STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. Hrs. | Rainfall Ins. | STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. Hrs. | Rainfall Ins. |
|-----------------------------------|----------------|------|----------------|-------------------|------------------|-------------------------------|----------------|------|---------------|-------------------|------------------|
| | Max. | Min. | | | | | Max. | Min. | | | |
| Stonehaven, to 6 p.m. ... | * | * | * | | | Bognor, to 6 p.m. ... | 65 | 59 | ov. bc. b | 5.7 | 0.29 |
| Oban, to 6 p.m. ... | 64 | 53 | ov. | 0.5 | 0.60 | †Worthing, to 6 p.m. ... | 65 | 59 | th. o. c | 4.9 | 0.30 |
| Dublin (City), to 4 p.m. ... | 60 | 50 | ov. bc. c. ov. | * | 0.22 | †Brighton, to 6 p.m. ... | 64 | 59 | * | 4.5 | 0.31 |
| Douglas (I. of Man) to 6 p.m. ... | 58 | 51 | o. ov. | 1.3 | 0.58 | †Seaford, to 6 p.m. ... | 66 | 58 | o. r. b | 5.6 | 0.01 |
| Rossall Beach, to 6 p.m. ... | | | | | | †Eastbourne, to 6 p.m. ... | 67 | 59 | * | 4.0 | 0.10 |
| Blackpool, to 9 p.m. ... | 63 | 50 | ov. r | 1.4 | 0.21 | Bexhill-on-Sea, to 9 p.m. ... | 66 | 60 | * | 3.8 | 0.04 |
| Southport, to 9 p.m. ... | 62 | 52 | ov. bc. a. ov. | 2.8 | 0.20 | †Hastings ... | * | * | * | 4.1 | * |
| †Rhyl, to 6 p.m. ... | 64 | 55 | b. r. c | 3.7 | 0.12 | †Folkestone, to 6 p.m. ... | 66 | 60 | ov. op. bc | 2.0 | 0.04 |
| †Colwyn Bay, to 6 p.m. ... | 63 | 56 | bc. pa. o | 4.8 | 0.43 | †Deal, to 6 p.m. ... | 69 | 60 | th. op. bc. c | 3.6 | 0.17 |
| Llandudno, to 9 p.m. ... | 63 | 52 | o. bc. ov. | 3.5 | 0.10 | †Ramsgate, to 6 p.m. ... | * | * | * | 3.8 | 0.19 |
| Bettws-y-Coed, to 6 p.m. ... | 63 | 49 | ov. | 0.1 | * | †Margate, to 6 p.m. ... | 69 | 59 | th. r. | 2.0 | 0.09 |
| Towyn, to 6 p.m. ... | 62 | 57 | r. c. bc. c | 4.8 | 0.36 | †Felixstowe, to 6 p.m. ... | 67 | 61 | * | 5.1 | 0.29 |
| †Aberystwyth, to 6 p.m. ... | 62 | 57 | * | 4.8 | 0.36 | †Lowestoft, to 6 p.m. ... | 73 | 60 | o. c. th. o | 3.8 | 0.25 |
| Plymouth, to 9 p.m. ... | 65 | 56 | ov. bc | 9.8 | 0.46 | †Skegness, to 6 p.m. ... | 66 | 61 | r. c. b | 5.7 | 0.48 |
| †Paignton, to 6 p.m. ... | 65 | 58 | b. | 9.2 | 0.50 | Scarborough, to 9 p.m. ... | 65 | 57 | o. bc | 4.4 | 0.64 |
| Torquay, to 6 p.m. ... | 66 | 57 | * | 9.2 | 0.43 | †Harrogate, to 6 p.m. ... | 62 | 56 | ov. ov. c | 3.5 | 0.56 |
| Teignmouth, to 9 p.m. ... | 66 | 59 | r. b | 8.4 | 0.53 | †Buxton, to 6 p.m. ... | 61 | 54 | | 3.4 | 0.54 |
| †Weymouth, to 6 p.m. ... | 67 | 58 | cl. bc. b | 8.8 | 0.01 | Darwen, to 9 p.m. ... | | | | | |
| †Bournemouth, to 6 p.m. ... | 66 | 60 | ov. c. bc. c | 8.3 | 0.10 | Manchester, to 9 p.m. ... | 62 | 53 | ov. c. ov. | 1.4 | 0.13 |
| Southsea, to 6 p.m. ... | | | * | | | Birmingham, to 9 p.m. ... | 63 | 54 | ov. o. c | 3.4 | 0.61 |

† At this Station the amount of bright Sunshine is for the whole day, ending with sunset.

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 7 a.m. yesterday.

| STATIONS. | TEMPERATURE F. | | WEATHER. | RAIN. | STATIONS. | TEMPERATURE F. | | WEATHER. | RAIN. |
|------------------------|----------------|------|----------|-------|------------------|----------------|------|----------|-------|
| | Max. | Min. | | | | Max. | Min. | | |
| 26th August 1910 | 0 | 0 | | Ins. | 26th August 1910 | 0 | 0 | | Ins. |
| Flushing ... | 66 | 61 | bc. bc | - | Naples ... | 81 | 62 | b. b | - |
| Cassel ... | 66 | 48 | b. | - | Malta ... | 78 | 73 | b. | - |
| Copenhagen ... | 63 | 56 | o. bc | - | Berne ... | * | * | b. b | - |
| Vardö (North Cape) ... | 45 | 37 | b. b | - | Zurich ... | * | * | b. b | - |
| St. Petersburg ... | 61 | 43 | b. b | - | Geneva ... | * | * | b. b | - |
| Vienna ... | 72 | 57 | o. o | 0.04 | Lugano ... | * | * | b. b | - |
| Buda-Pesth ... | 73 | 55 | b. b | - | Coire ... | 66 | * | b. | - |
| Hermanstadt ... | | | | | Castasegna ... | 70 | * | b. | - |
| Trieste ... | 72 | 61 | b. b | - | Davos ... | 55 | * | b. | - |
| Florence ... | 63 | 59 | b. b | - | St. Gothard ... | 54 | * | b. | - |
| Rome ... | 66 | 62 | b. b | - | | | | | |

WIRELESS TELEGRAMS.—Received during the 24 hours ended at 9.30 a.m. to-day.

| Ship, and Hour of Observation. | POSITION. | | Reading of Barometer. | WIND. | | Weather. | TEMPERATURE. | | | Sea Disturbance. | Ship, and Hour of Observation. | POSITION. | | Reading of Barometer. | WIND. | | Weather. |
|--------------------------------|-----------|-------|-----------------------|-------|--------|----------|--------------|-----------|-----|------------------|--------------------------------|-----------|-------|-----------------------|-------|--------|----------|
| | Lat. | Long. | | Dir. | Force. | | Dry Bulb. | Wet Bulb. | Sea | | | Lat. | Long. | | Dir. | Force. | |
| Coronia { 26th Aug 3pm | 51N | 21W | 29.89 | NNW | 4-5 | - | - | - | - | - | Monmouth { 25th Aug 4am | 56N | 20W | 29.64 | NE | 4-5 | bc |
| 26th - 6pm | 51N | 21W | 29.92 | NNW | 4-5 | b | - | - | - | - | - 7am | 56N | 19W | 29.63 | NNE | 4-5 | - |
| 26th - 4am | 50N | 21W | 30.89 | NW | 1-3 | - | - | - | - | - | - 3pm | 56N | 17W | 29.79 | NNE | 6-7 | b |
| 26th - 7am | 50N | 21W | 30.21 | WSW | 4-5 | o | - | - | - | - | - 6pm | 56N | 16W | 29.78 | NNE | 6-7 | b |
| Oceanic { 26th - 4am | 51N | 16W | 29.98 | NW | 6-7 | c | - | - | - | - | 26th - 4am | 56N | 16W | 29.67 | NNE | 6-7 | b |
| 26th - 7am | 51N | 17W | 29.93 | NNW | 6-7 | c | - | - | - | - | - 7am | 56N | 15W | 29.66 | NNE | 6-7 | b |
| 26th - 4am | 55N | 40W | 29.89 | z | 0 | - | - | - | - | - | - 3pm | 55N | 14W | 29.59 | N | 8-9 | bc |
| 26th - 7am | 55N | 39W | 29.84 | z | 0 | - | - | - | - | - | - 6pm | 55N | 14W | 29.57 | N | 8-9 | - |
| 26th - 4am | 55N | 35W | 29.90 | N | 1-3 | - | - | - | - | - | 26th - 4am | 48N | 26W | 30.05 | WNW | 4-5 | - |
| 26th - 7am | 55N | 34W | 29.90 | N | 1-3 | - | - | - | - | - | - 6pm | 48N | 25W | 30.02 | WNW | 4-5 | - |
| 26th - 4am | 56N | 28W | 29.90 | ENE | 1-3 | - | - | - | - | - | - 7am | 47N | 20W | 30.06 | NW | 4-5 | bc |
| 26th - 7am | 56N | 27W | 29.84 | ENE | 1-3 | - | - | - | - | - | - 6pm | 47N | 15W | 30.08 | WNW | 4-5 | - |
| 26th - 4am | 56N | 23W | 29.92 | NE | 4-5 | - | - | - | - | - | - 7am | 47N | 14W | 30.10 | WNW | 4-5 | - |
| 26th - 7am | 56N | 22W | 29.87 | NE | 4-5 | - | - | - | - | - | Coronia { 27th - 4am | 51N | 13W | 29.82 | SSW | 6-7 | - |
| 26th - 4am | 56N | 17W | 29.69 | ENE | 4-5 | - | - | - | - | - | - 7am | 51N | 11W | 29.80 | W | 6-7 | - |
| 26th - 7am | 56N | 16W | 29.65 | NNW | 4-5 | - | - | - | - | - | | | | | | | |
| 26th - 4am | 56N | 11W | 29.35 | N | 6-7 | - | - | - | - | - | | | | | | | |
| 26th - 6pm | 56N | 10W | 29.47 | N | 6-7 | - | - | - | - | - | | | | | | | |

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.
- (b) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

* Information for these columns is not usually received.

† The figures in the "wet bulb" column represent the relative humidity.

‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report and for transmission of Forecasts by telegraph may be obtained on application.

METEOROLOGICAL OFFICE,
63, VICTORIA STREET, S.W.

W. N. SHAW (Director).

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Sunday,
28th August, 1910.

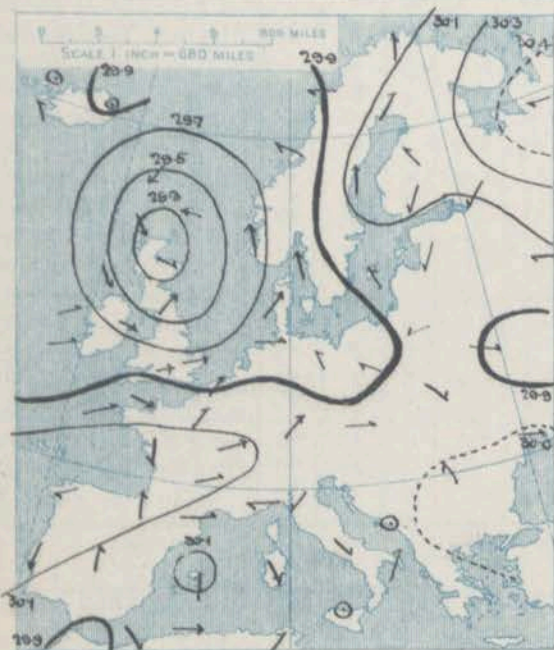
| STATIONS. | | YESTERDAY EVENING. | | | | | THIS MORNING. | | | | | | | | | | PAST 24 HOURS. | | | | |
|-------------------------|--------------------------|--------------------|--------|------------------|----------|----------|----------------------------------|-------------------------|--------------|-----------|-------------------------|--------|------------------|---------------|---------------|------|----------------|---------------|-----------|----------------------------------|-------------------------|
| | | Barom. | Temp. | Wind. | | Weather. | Barometer. | | Temperature. | | | Wind. | | Sea (0 to 9). | Temp. | | Weather. | Sun. shine. | Rainfall. | | |
| | | | | Force (0 to 12). | Dirac. | | At 32° Fahr. and M.S.L. Lat. 45° | Change since Yesterday. | Dry Bulb. | Wet Bulb. | Change since Yesterday. | Dirac. | Force (0 to 12). | | Max. | Min. | | | | | |
| | | | | | | | | | | | | | | | | | | | | At 32° Fahr. and M.S.L. Lat. 45° | Change since Yesterday. |
| Inch. | | Dry Bulb. | Dirac. | Force (0 to 12). | Weather. | Inch. | Inch. | ° | ° | ° | ° | Dirac. | Force (0 to 12). | Weather. | Sea (0 to 9). | ° | ° | Hours. | Inch. | | |
| SCANDINAVIA. | Haparanda... | 30.08 | 47 | 2 | 0 | b | 30.04 | -13 | 46 | 43 | -6 | 2 | 0 | b | * | 59 | 46 | * | - | | |
| | Hernösand... | 30.05 | 51 | 2 | 0 | bc | 30.03 | -07 | 47 | 46 | -10 | 2 | 0 | bc | * | 64 | 50 | * | - | | |
| | Stockholm... | 30.00 | 52 | 2 | 0 | b | 29.97 | -12 | 57 | 50 | -2 | NNW | 2 | bc | * | 63 | 50 | * | - | | |
| | Wisby... | 29.94 | 50 | SE | 4 | b | 29.95 | -04 | 59 | 51 | 0 | NNE | 4 | b | * | 63 | 48 | * | - | | |
| | Karlstad... | 29.94 | 57 | ESE | 4 | bc | 29.99 | 00 | 55 | 53 | -1 | ESE | 2 | 0 | * | * | * | * | - | | |
| | Færder (X'ania Fjord) | 29.85 | 59 | SSE | 1 | 0 | 29.93 | +09 | 61 | 57 | +4 | S | 1 | b | 3 | 64 | 57 | * | 0.12 | | |
| | Bodö... | 29.93 | 54 | E | 2 | c | 29.93 | +04 | 59 | 53 | +3 | E | 2 | b | 1 | 59 | 54 | * | - | | |
| ICELAND & FAEROE. | Christiansund... | 29.76 | 63 | S | 1 | c | 29.84 | +14 | 57 | 54 | +3 | 2 | 0 | bc | 1 | 70 | 54 | * | - | | |
| | Skudesnaes... | 29.69 | 59 | SSE | 8 | 0 | 29.84 | +27 | 58 | 55 | +1 | S | 6 | b | 4 | 59 | 55 | * | 0.32 | | |
| BRITISH ISLANDS. | Isafjord... | 29.95 | 54 | SE | 2 | bc | 29.99 | +10 | 59 | * | -6 | 2 | 0 | b | * | * | * | * | * | | |
| | Reykjavik... | 29.89 | 55 | NW | 2 | c | 29.84 | 00 | 43 | * | -4 | N | 1 | c | * | * | * | * | * | | |
| | Seydisfjord... | 29.92 | 56 | ESE | 3 | bc | 29.89 | -02 | 47 | * | +8 | 2 | 0 | r | * | * | * | * | * | | |
| | Thorshavn... | 29.80 | 52 | NE | 5 | 0 | 29.50 | +01 | 52 | * | +1 | SE | 1 | f | * | * | * | * | * | | |
| | Sumburgh Head | 29.37 | 56 | ESE | 3 | bc | 29.67 | +32 | 55 | 53 | -2 | S | 3 | c | 4 | 67 | 49 | r. bc | 0.11 | | |
| | Stornoway... | 29.46 | 51 | W | 5 | r | 29.48 | +18 | 54 | 53 | +1 | ESE | 3 | 0 | 3 | 54 | 49 | odg. opq. op | 0.0 | 0.06 | |
| | Castlebay (Barra Id.) | 29.52 | 54 | SW | 3 | 0 | 29.39 | -10 | 56 | 54 | +3 | ESE | 4 | op | 5 | 56 | 52 | o. p | 1.2 | 0.03 | |
| | Malin Head... | 29.52 | 55 | SW | 4 | orgm | 29.36 | -19 | 53 | 52 | 0 | S | 2 | cg | 2 | 56 | 52 | cm. orgm | * | 0.08 | |
| | Blacksod Pt. ... | 29.43 | 57 | SSW | 5 | orgm | 29.35 | -15 | 54 | 53 | -1 | ESE | 2 | opm | 2 | 58 | 52 | odg. org. bup | * | 0.41 | |
| | Valencia... | 29.50 | 56 | S | 4 | r | 29.39 | -14 | 54 | 53 | -2 | S | 1 | 0 | 4 | 58 | 52 | orm. o | 0.0 | 0.70 | |
| | Roche's Point... | 29.63 | 57 | S | 5 | r | 29.44 | -12 | 53 | 53 | -1 | S | 1 | 0 | 4 | 58 | 51 | om. or. om | * | 0.16 | |
| | Birr Castle... | 29.57 | 57 | S | 3 | r | 29.41 | -16 | 53 | 52 | 0 | SW | 3 | b | * | 59 | 48 | op. r | 0.0 | 0.21 | |
| | Donaghadee... | 29.65 | 56 | WSW | 3 | r | 29.44 | -16 | 55 | 55 | +2 | SSE | 3 | 0 | 2 | 56 | 53 | orm. op. o | * | 0.15 | |
| | Liverpool Obsy... | 29.76 | 57 | SSW | 3 | 0 | 29.56 | -07 | 56 | 54 | +3 | ESE | 4 | 0 | 3 | 59 | 53 | bm. b. o | 2.3 | - | |
| | Holyhead... | 29.72 | 57 | SW | 6 | om | 29.47 | -24 | 55 | 54 | +1 | SSW | 3 | orgm | 2 | 59 | 53 | cpm. om | * | 0.36 | |
| | Pembroke (St. Ann's Hd.) | 29.75 | 59 | SSW | 6 | c | 29.48 | -35 | 53 | 53 | -3 | ESE | 1 | rgm | 5 | 60 | 52 | cg | 0.0 | 0.51 | |
| | Scilly (St. Mary's) | 29.81 | 60 | SSW | 4 | cg | 29.51 | -14 | 54 | 54 | -2 | WSW | 3 | c | 4 | 62 | 51 | cg. or | 2.0 | 1.42 | |
| | Jersey (St. Aubins) | 29.99 | 62 | WSW | 3 | ogm | 29.74 | -27 | 60 | 57 | 0 | SE | 4 | ogm | 4 | 65 | 57 | ogm. ogm | 0.3 | - | |
| | Portland Bill... | 29.90 | 60 | SW | 5 | c | 29.64 | -23 | 60 | 60 | +1 | SSE | 6 | 0 | 5 | 61 | 57 | c. o | 5.5 | - | |
| | Dungeness... | 29.92 | 61 | WSW | 5 | 0 | 29.81 | -11 | 61 | 59 | +1 | SW | 4 | c | 4 | 65 | 58 | c | 6.3 | - | |
| | Dover... | * | * | * | * | * | 29.82 | -05 | 58 | 56 | +1 | S | 5 | c | 1 | 64 | 55 | b. bc. c | 6.8 | - | |
| | Wick... | 29.44 | 55 | W | 2 | 0 | 29.59 | +32 | 54 | 52 | +1 | W | 3 | 0 | 1 | 62 | 49 | - | * | 0.18 | |
| | Nairn... | 29.49 | 53 | W | 2 | c | 29.54 | +29 | 53 | 51 | +2 | 2 | 0 | c | 1 | 60 | 49 | bc. cp | 2.4 | 0.03 | |
| | Aberdeen... | 29.54 | 57 | WSW | 3 | 0 | 29.63 | +36 | 55 | 53 | +1 | SSE | 3 | 0 | 3 | 62 | 51 | cp. o. o. op | 1.2 | 0.03 | |
| | Leith... | 29.60 | 55 | SW | 4 | 0 | 29.54 | +24 | 55 | 53 | +1 | SSE | 2 | r | * | 59 | 53 | opq. o. o. o | * | 0.01 | |
| North Shields | 29.68 | 57 | SW | 4 | 0 | 29.66 | +28 | 54 | 53 | -2 | SE | 3 | 0 | 3 | 61 | 52 | c. o | 2.7 | - | | |
| Spurn Head... | 29.81 | 57 | SW | 6 | c | 29.75 | +19 | 57 | 54 | +4 | SSE | 5 | cg | 4 | 60 | 52 | cg | * | 0.02 | | |
| Yarmouth... | 29.87 | 60 | WSW | 3 | bc | 29.83 | +10 | 60 | 56 | +6 | SSE | 4 | c | 4 | 64 | 52 | bc. m. c | 4.8 | - | | |
| Clacton-on-Sea... | 29.89 | 61 | WSW | 2 | 0 | 29.81 | +01 | 60 | 58 | +4 | SSE | 5 | 0 | 4 | 65 | 56 | c. bc. c. o | 6.9 | - | | |
| Nottingham... | 29.82 | 57 | WSW | 2 | 0 | 29.71 | +03 | 56 | 54 | +2 | S | 3 | 0 | * | 61 | 52 | o. c. o | 3.5 | - | | |
| Bath... | 29.89 | 59 | SW | 2 | b | 29.60 | -28 | 61 | 57 | +5 | SW | 4 | 0 | * | 63 | 55 | - | 2.4 | 0.01 | | |
| Oxford... | 29.90 | 57 | S | 4 | 0 | 29.70 | -16 | 57 | 55 | 0 | SSE | 4 | c | * | 62 | 53 | bm. o | * | - | | |
| London (St. James's Pl) | 29.90 | 61 | WSW | 4 | c | 29.76 | -06 | 58 | 56 | +2 | SSE | 4 | c | * | 64 | 54 | bc. c. o | 7.4 | - | | |
| GERMANY, & C. | The Scaw (Skagen) | 29.84 | 59 | S | 1 | r | 29.93 | +16 | 58 | 56 | -3 | SW | 1 | bc | 0 | 64 | 55 | * | * | 0.28 | |
| | Fanö... | 29.88 | 58 | SW | 4 | r | 29.97 | +26 | 58 | 57 | -1 | W | 1 | bc | * | 66 | 56 | * | * | 0.04 | |
| | Cuxhaven†... | 29.91 | 61 | W | 4 | 0 | 30.00 | +23 | 52 | 90 | -9 | SW | 2 | 0 | * | 64 | 50 | * | * | - | |
| | The Helder... | 29.92 | 60 | WSW | 4 | 0 | 29.93 | +19 | 54 | 53 | -6 | S | 3 | 0 | 1 | 63 | 50 | * | * | - | |
| | Brussels... | * | * | * | * | * | 29.94 | +03 | 53 | 51 | -3 | SSE | 3 | 0 | * | 67 | 48 | * | * | - | |
| | Berlin†... | 29.96 | 62 | SW | 2 | bc | 29.93 | +13 | 57 | 82 | -2 | SW | 1 | c | * | 64 | 52 | * | * | 0.47 | |
| | Frankfurt†... | 30.04 | 57 | 2 | 0 | b | 30.02 | +09 | 50 | 91 | -7 | NE | 2 | m | * | 70 | 48 | * | * | - | |
| Munich†... | 30.13 | 57 | W | 3 | c | 30.05 | +09 | 51 | 98 | -10 | E | 3 | c | * | 64 | 45 | * | * | - | | |
| FRANCE. | C. Gris Nez... | 29.95 | 60 | WSW | 6 | 0 | 29.84 | -01 | 56 | 52 | -3 | SSE | 4 | c | 3 | 64 | 54 | * | * | 0.16 | |
| | La Hève... | ? | 63 | SW | 2 | c | ? | ? | 57 | 54 | 0 | S | 4 | 0 | 2 | 64 | 54 | * | * | - | |
| | Brest... | 29.97 | 61 | SSW | 4 | 0 | 29.63 | -15 | 60 | 60 | +1 | S | 7 | r | 4 | 63 | 59 | * | * | - | |
| | Lorient... | ? | 63 | SW | 3 | c | ? | ? | 62 | 62 | +2 | SSW | 4 | r | 4 | 68 | 59 | * | * | - | |
| | Rochefort... | 30.05 | 67 | NW | 2 | c | 29.84 | -28 | 61 | 59 | -2 | SE | 3 | 0 | * | 73 | 59 | o. c | * | - | |
| | Biarritz... | 30.04 | 70 | E | 2 | 0 | 29.87 | -28 | 64 | 60 | 0 | SSE | 2 | b | 2 | 73 | 61 | * | * | - | |
| | Paris... | 30.05 | 60 | SW | 1 | b | 29.93 | -12 | 55 | 53 | -1 | SSE | 2 | 0 | * | 68 | 49 | * | * | - | |
| | Belfort... | 30.09 | 62 | WSW | 4 | 0 | 30.04 | -08 | 49 | 48 | -6 | E | 3 | m | * | 73 | 46 | * | * | - | |
| | Lyons... | | | | | | | | | | | | | | * | | * | * | * | - | |
| | Nice... | 29.92 | 69 | 2 | 0 | b | 29.95 | +02 | 69 | 64 | -2 | 2 | 0 | bc | 0 | 79 | 63 | * | * | - | |
| SPAIN & PORTUGAL. | Perpignan... | 30.01 | 73 | NW | 2 | 0 | 29.93 | -14 | 65 | 62 | -7 | NE | 2 | 0 | * | 80 | 62 | * | * | - | |
| | Sanguinaire... | | | | | | | | | | | | | | * | | * | * | * | - | |
| | Corunna... | 30.11 | 65 | NW | 1 | b | 29.89 | -28 | 63 | 59 | +6 | S | 3 | 0 | 2 | 70 | 55 | * | * | - | |
| | Lisbon... | 30.07 | 66 | N | 4 | b | 30.02 | -10 | 68 | 60 | -1 | 2 | 0 | b | * | 79 | 63 | * | * | - | |
| | Gibraltar... | 29.87 | 72 | W | 1 | b | 29.83 | -06 | 68 | 64 | +3 | NE | 2 | bc | * | * | * | * | * | - | |

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 7 A.M. AND 6 P.M. YESTERDAY

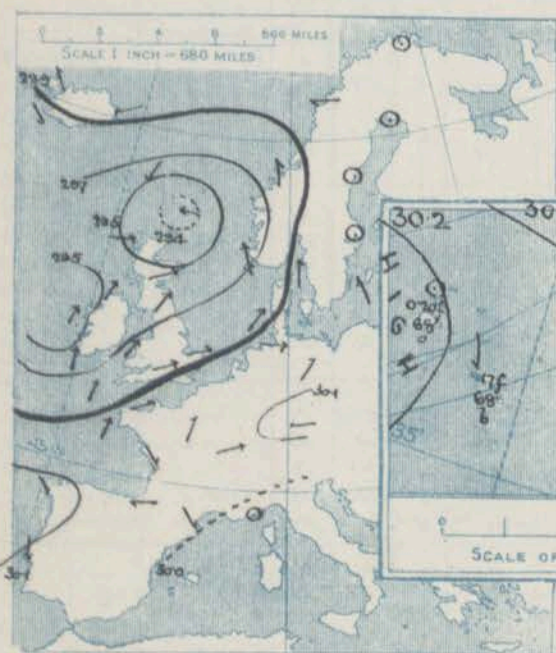
Sunday, WEATHER 28th Aug.

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.

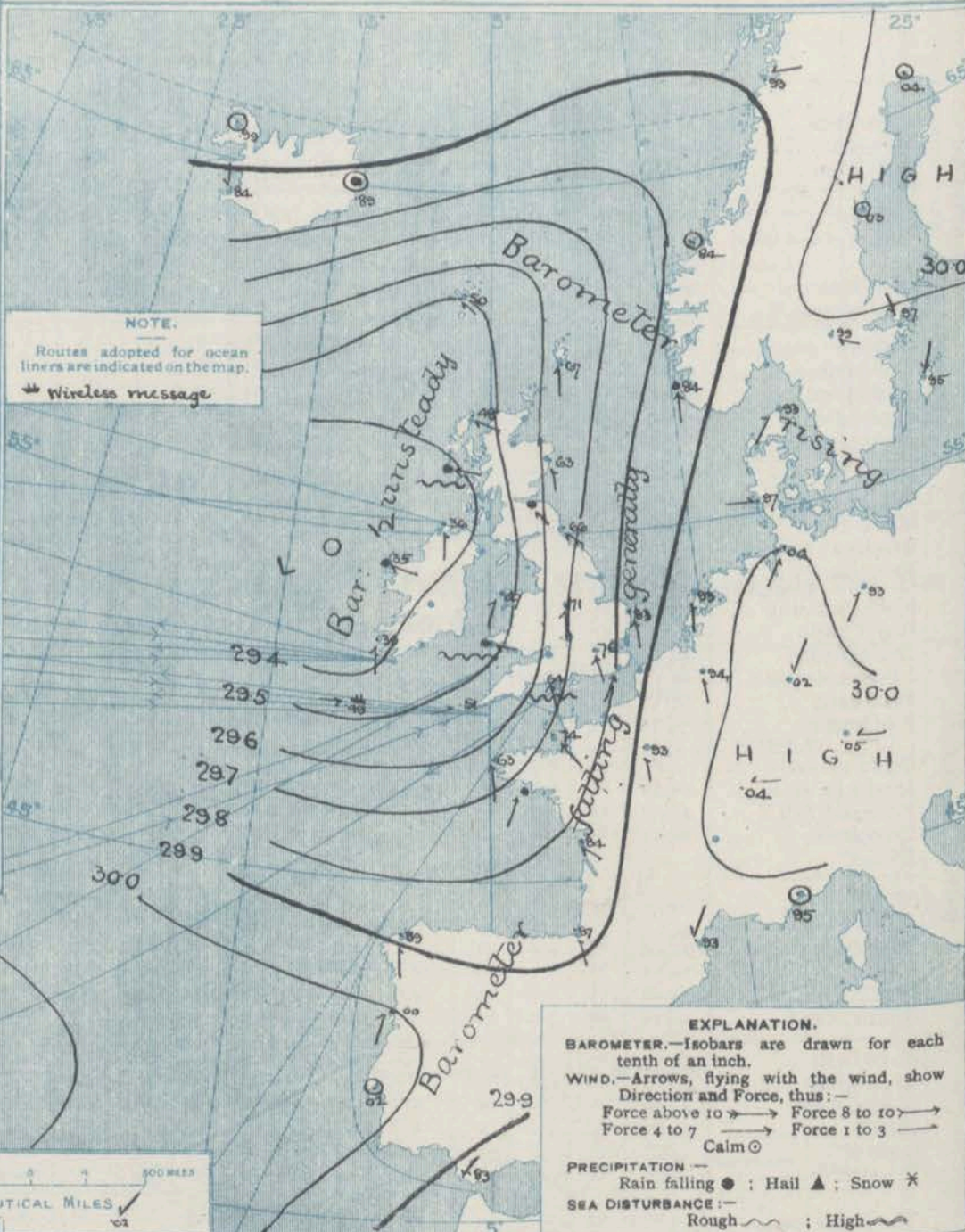
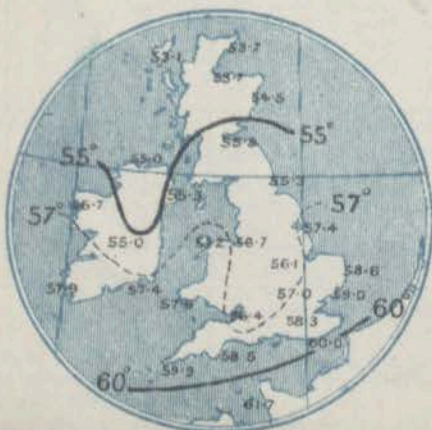
7 A.M. YESTERDAY.



6 P.M. YESTERDAY.



AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO-MONTHLY PERIOD
AUGUST-SEPTEMBER.
(Derived chiefly from Observations extending over
the 35 years-1871-1905.)



NOTES ON THE GENERAL SITUATION AT 7 A.M.

An extensive depression has, in the course of the past night, spread over the British Isles from the Atlantic, the barometer has fallen quickly, and it is now below 29 ins. in Western Ireland. Pressure is 30.2 ins. at the Azores, above 30.0 ins. in Western Germany and in Northern Sweden. There is a considerable gradient over Britain.

Winds from between South West and South East prevail over the greater part of the region under observation, mostly moderate to light, but blowing strongly at Portland Bill and Skudenese. A high wind at Bristol. Over the British Isles temperature ranges from 53° or 54° at nearly all Western and Northern stations to 61° at Bath; over Western Europe from 43° at Delft to 63° at Nice; in Scandinavia from 46° at Haparanda to 61° at Svalbard; and in Iceland from 39° to 47°. Fair or fine weather prevails in Scandinavia and Denmark, but elsewhere it is mostly very cloudy to overcast and dull or gloomy, with rain at several home and foreign stations. The sea is rather rough on a few sections of our own western and southern coasts.

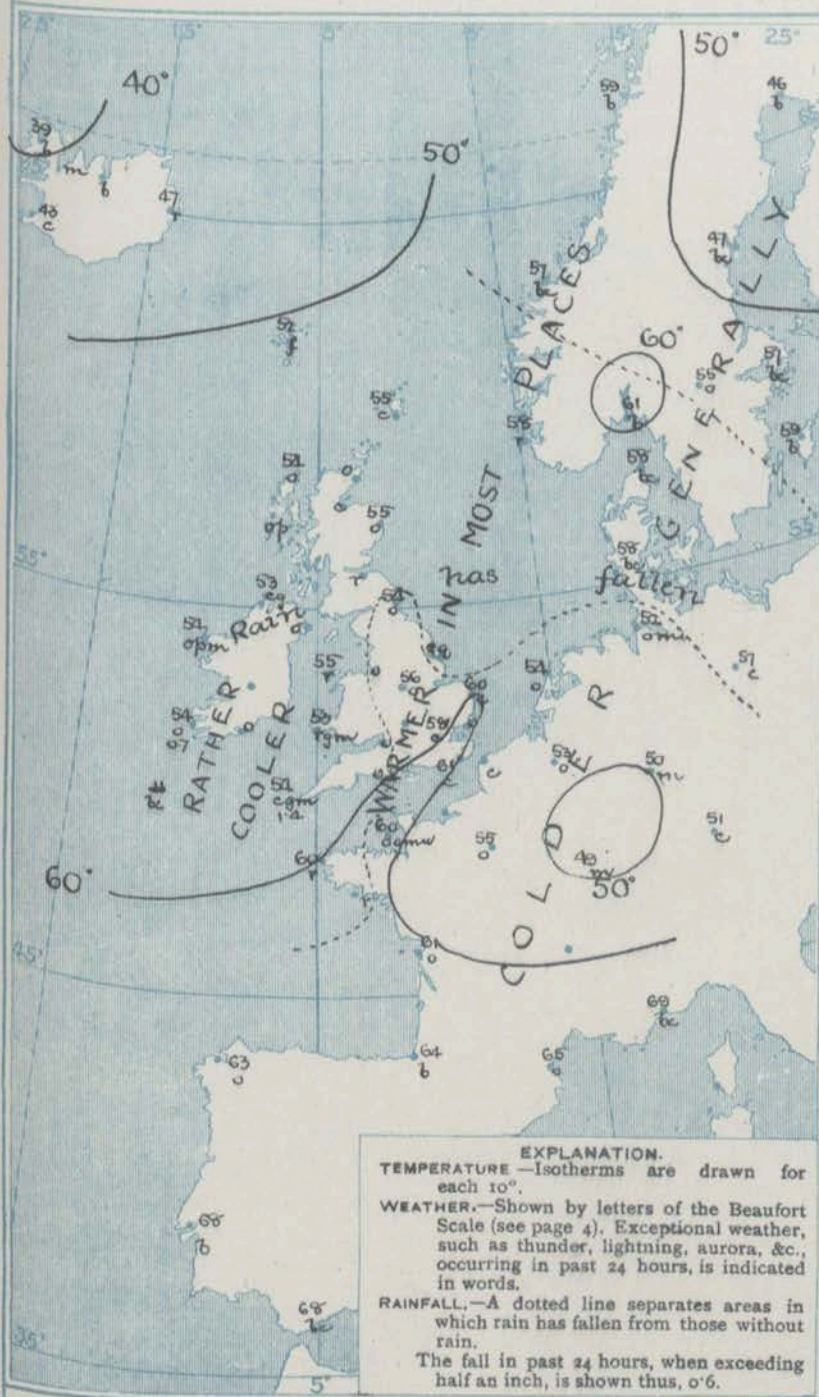
CHARTS 28th Aug. 1910.

WEATHER PROSPECTS.

2. TEMPERATURE AND WEATHER AT 7 A.M. TO DAY.

FORECASTS FOR THE 24 HOURS
NOON SUNDAY TO NOON MONDAY.

THE FURTHER OUTLOOK*



- a
- b
- 1
- a
- b
- 2
- a
- b
- 3
- a
- b
- 4
- a
- b
- 5
- a
- b
- 6
- a
- b
- 7
- a
- b
- 8
- a
- b
- 9
- a
- b
- 10
- a
- b

None issued.

II. WESTERN CHANNEL AND BAY

NOTES ON YESTERDAY'S WEATHER.

Yesterday's maximum temperature in the British Isles was only 67° at Deal and in Shetland, while at numerous stations the values were as low as 54° to 59°. Rain has been general in the west and north, 0.7 in. at Valencia, and 1.4 in. at Sully. The duration of bright sunshine varied greatly, from none at some stations to more than 8 hours at Deal, Bexhill and Hastings. Wireless reports show that ships experienced light to strong or high S.W. to N.W. winds, and fast to dull rainy weather, as far west as the 20th Meridian.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

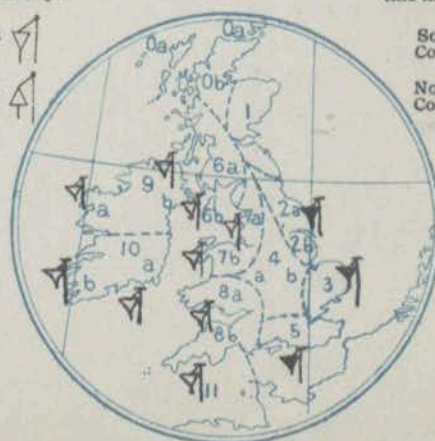
Signals hoisted this morning.

South Cone.

South Cone.

North Cone.

North Cone.



* If the conditions are such that no satisfactory indication of the weather beyond the 24 hours can be given this column will be left blank

DAILY WEATHER REPORT.

Sunday, 28th August, 1910

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

| STATIONS. | TEMPERATURE F. | | Weather. | Sunshine Hrs. | Rainfall Ins. | STATIONS. | TEMPERATURE F. | | Weather. | Sunshine Hrs. | Rainfall Ins. |
|-------------------------------|----------------|------|---------------|---------------|---------------|----------------------------|----------------|------|---------------|---------------|---------------|
| | Max. | Min. | | | | | Max. | Min. | | | |
| Stonehaven, to 6 p.m. ... | * | * | * | | | Bognor, to 6 p.m. ... | 63 | 57 | bc. cm. sm | 7.5 | - |
| Oban, to 6 p.m. ... | 58 | 52 | sc. br. o | 1.4 | 0.25 | †Worthing, to 6 p.m. ... | 63 | 56 | c. o | 7.5 | - |
| Dublin (City), to 4 p.m. | 60 | 49 | q. c. o. r. o | * | 0.03 | †Brighton, to 6 p.m. ... | | | * | | |
| Douglas (L. of Man) to 6 p.m. | | | | | | †Seaford, to 6 p.m. ... | 66 | 56 | b. c. o | 7.5 | - |
| Rossall Beach, to 6 p.m. | | | | | | †Eastbourne, to 6 p.m. ... | | | * | | |
| Blackpool, to 9 p.m. ... | 58 | 46 | sc. c | 2.5 | 0.13 | Bexhill-on-Sea, to 9 p.m. | 64 | 56 | * | 8.6 | - |
| Southport, to 9 p.m. ... | 59 | 51 | sc. o. bc. o | 2.5 | 0.33 | †Hastings ... | * | * | * | 8.7 | * |
| Rhyl, to 6 p.m. ... | 60 | 50 | | 3.0 | 0.31 | †Folkestone, to 6 p.m. ... | 66 | 54 | bc. o | 6.7 | - |
| Colwyn Bay, to 6 p.m. ... | 62 | 52 | c. o | 0.8 | 0.83 | †Deal, to 6 p.m. ... | 67 | 53 | b. bc. c. o | 8.5 | - |
| Llandudno, to 9 p.m. ... | 60 | 50 | bc. sc. o | 1.7 | 0.51 | †Ramsgate, to 6 p.m. ... | * | * | * | 8.0 | - |
| Bettws-y-Coed, to 6 p.m. | 59 | 56 | p | 3.5 | * | †Margate, to 6 p.m. ... | 66 | 54 | b. o | 6.3 | - |
| Towyn, to 6 p.m. ... | 61 | 54 | r. bc. c. o | 1.8 | 0.09 | †Felixstowe, to 6 p.m. ... | 64 | 54 | * | 6.2 | - |
| Aberystwyth, to 6 p.m. ... | 62 | 56 | * | 0.0 | - | Lowestoft, to 6 p.m. ... | 64 | 52 | | 6.0 | - |
| Plymouth, to 9 p.m. ... | 63 | 54 | o. bc. sm | 4.1 | - | †Skegness, to 6 p.m. ... | 61 | 53 | r. bc. c | 3.5 | 0.02 |
| †Paignton, to 6 p.m. ... | 64 | 53 | bc. m. c. o | 3.9 | 0.01 | Scarborough, to 9 p.m. ... | 64 | 52 | og. o. c | 2.1 | 0.45 |
| Torquay, to 6 p.m. ... | 63 | 54 | * | 3.7 | - | †Harrogate, to 6 p.m. ... | 57 | 50 | c. o. p. c. o | 1.1 | 0.20 |
| Teignmouth, to 9 p.m. ... | 65 | 53 | c. bc. c | 2.0 | - | Buxton, to 6 p.m. ... | 62 | 46 | - | 0.5 | 0.51 |
| †Weymouth, to 6 p.m. ... | 66 | 56 | o. c. bc. o | 5.5 | - | Darwen, to 9 p.m. ... | 55 | 47 | sm. bc. c | 1.4 | 1.63 |
| †Bournemouth, to 6 p.m. ... | 64 | 54 | o. c. bc. o | 5.5 | - | Manchester, to 9 p.m. ... | 59 | 50 | op. o. c. o | 0.6 | 0.23 |
| Southsea, to 6 p.m. ... | | | * | | | Birmingham, to 9 p.m. ... | 60 | 51 | c. o | 3.7 | - |

† At this Station the amount of bright Sunshine is for the whole day, ending with sunset.

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 7 a.m. yesterday.

| STATIONS. | TEMPERATURE F. | | Weather. | RAIN. | STATIONS. | TEMPERATURE F. | | Weather. | RAIN. |
|------------------------|----------------|------|----------|-------|-------------------|----------------|--------------|----------|--------------------|
| | Max. | Min. | | | | Max. | Min. | | |
| 27th August, 1910 | 0 | 0 | | Ins. | 27th August, 1910 | 0 | 0 | | Ins. |
| Flushing ... | 72 | 57 | c. e | 0.12 | Naples ... | 83 | 68 | b. b | - |
| Cassel ... | 72 | 54 | o. bc | 0.12 | Malta ... | | | | - |
| Copenhagen ... | 64 | 59 | o. o | - | Berne ... | * | * | clv. c | 0.36 |
| Vardø (North Cape) ... | 48 | 39 | r. o | - | Zurich ... | * | * | o. c | 0.32 |
| St. Petersburg ... | 63 | 43 | b. r | - | Geneva ... | * | * | clv. c | 1.12 |
| Vienna ... | 72 | 55 | b. o | - | Lugano ... | * | * | b. o | - |
| Buda-Pesth ... | 77 | 54 | bc. c | - | Coire ... | 1.30 p.m. 81 | 1.30 p.m. 72 | b | Measured 7.30 a.m. |
| Hermanstadt ... | 70 | 52 | b. o | - | Castasegna ... | 72 | * | b | * |
| Trieste ... | 73 | 63 | b. bc | - | Davos ... | 66 | * | b | - |
| Florence ... | 84 | 59 | b. b | - | St. Gothard ... | 54 | * | bc | - |
| Rome ... | 86 | 62 | b. b | - | | | | | |

WIRELESS TELEGRAMS. Received during the 24 hours ended at 9.30 a.m. to-day.

| Ship, and Hour of Observation. | POSITION. | | Reading of Barometer. | WIND. | | Weather. | TEMPERATURE. | | | Sea Disturbance. | Ship, and Hour of Observation. | POSITION. | | Reading of Barometer. | WIND. | | Weather. |
|--------------------------------|-----------|-------|-----------------------|-------|--------|----------|--------------|-----------|-----|------------------|--------------------------------|-----------|-------|-----------------------|-------|--------|----------|
| | Lat. | Long. | | Dir. | Force. | | Dry Bulb. | Wet Bulb. | Sea | | | Lat. | Long. | | Dir. | Force. | |
| | 0 | 0 | Ins. | | | | 0 | 0 | 0 | | | 0 | 0 | Ins. | | | |
| Columbia ... 25 Aug. 4 a.m. | 52N. | 35W. | 29.97 | 2 | 0 | - | - | - | - | - | 26 Aug. 3 p.m. | 48N. | 23W. | 30.18 | SW | 1-3 | - |
| " " 7 a.m. | 52N. | 34W. | 30.00 | 2 | 0 | C | - | - | - | - | " " 6 p.m. | 48N. | 22W. | 30.08 | SW | 4-5 | - |
| " " 3 p.m. | 53N. | 30W. | 29.96 | S | 1-3 | - | - | - | - | - | Minnetonka 27 " 4 a.m. | 49N. | 18W. | 29.93 | SW | 4-5 | 0 |
| " " 6 p.m. | 53N. | 29W. | 29.94 | SSW | 1-3 | C | - | - | - | - | " " 7 a.m. | 49N. | 17W. | 29.82 | SW | 4-5 | - |
| Oceanic ... 26 " 4 a.m. | 54N. | 25W. | 29.88 | SSW | 1-3 | - | - | - | - | - | " " 3 p.m. | 49N. | 14W. | 29.64 | SW | 4-5 | 0 |
| " " 7 a.m. | 54N. | 23W. | 29.84 | SSW | 1-3 | 0 | - | - | - | - | " " 6 p.m. | 49N. | 13W. | 29.60 | W | 4-5 | - |
| " " 3 p.m. | 54N. | 20W. | 29.78 | SW | 4-5 | - | - | - | - | - | | | | | | | |
| " " 6 p.m. | 54N. | 18W. | 29.73 | SW | 4-5 | 0 | - | - | - | - | | | | | | | |
| Oceanic ... 26 " 3 p.m. | 52N. | 22W. | 30.00 | WSW | 4-5 | - | - | - | - | - | 26 " 4 a.m. | 46N. | 30W. | 30.13 | SW | 1-3 | - |
| " " 6 p.m. | 51N. | 23W. | 30.08 | SW | 6-7 | 0 | - | - | - | - | " " 7 a.m. | 47N. | 29W. | 30.10 | SW | 1-3 | - |
| St. Paul ... 27 " 4 a.m. | 49N. | 10W. | 30.06 | WSW | 4-5 | - | - | - | - | - | " " 3 p.m. | 47N. | 25W. | 30.09 | SW | 4-5 | - |
| " " 7 a.m. | 49N. | 9W. | 29.99 | WNW | 1-3 | C | - | - | - | - | " " 6 p.m. | 48N. | 24W. | 30.04 | SW | 6-7 | - |
| Minnetonka 26 " 4 a.m. | 47N. | 27W. | 30.17 | 2 | 0 | - | - | - | - | - | Kronland 27 " 4 a.m. | 48N. | 20W. | 29.83 | SW | 6-7 | - |
| " " 7 a.m. | 47N. | 26W. | 30.15 | 2 | 0 | bc | - | - | - | - | " " 7 a.m. | 48N. | 19W. | 29.73 | SW | 6-7 | - |
| | | | | | | | | | | | " " 3 p.m. | 49N. | 16W. | 29.70 | WNW | 6-7 | - |
| | | | | | | | | | | | " " 6 p.m. | 49N. | 15W. | 29.66 | WNW | 6-7 | - |
| | | | | | | | | | | | 28 " 4 a.m. | 49N. | 11W. | 29.50 | W | 4-5 | bc |
| | | | | | | | | | | | " " 7 a.m. | 49N. | 10W. | 29.49 | W | 4-5 | - |

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.
- (b) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

* Information for these columns is not usually received.

† The figures in the "wet bulb" column represent the relative humidity.

‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report and for transmission of Forecasts by telegraph may be obtained on application.

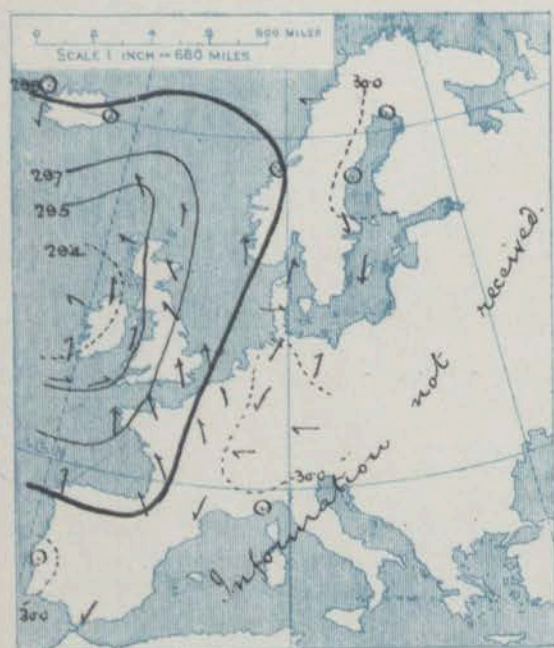
METEOROLOGICAL OFFICE,
63, VICTORIA STREET, S.W.

W. N. SHAW (Director).

For NOTES see Page 4

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 7 A.M. AND 6 P.M. YESTERDAY

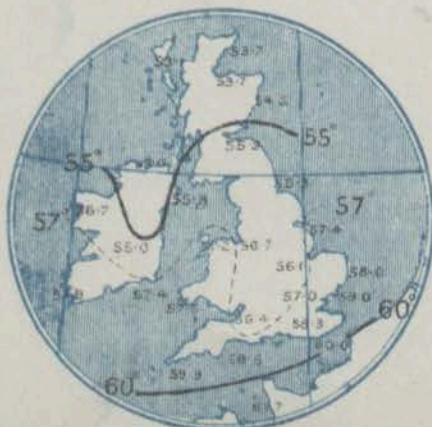
7 A.M. YESTERDAY.



6 P.M. YESTERDAY.

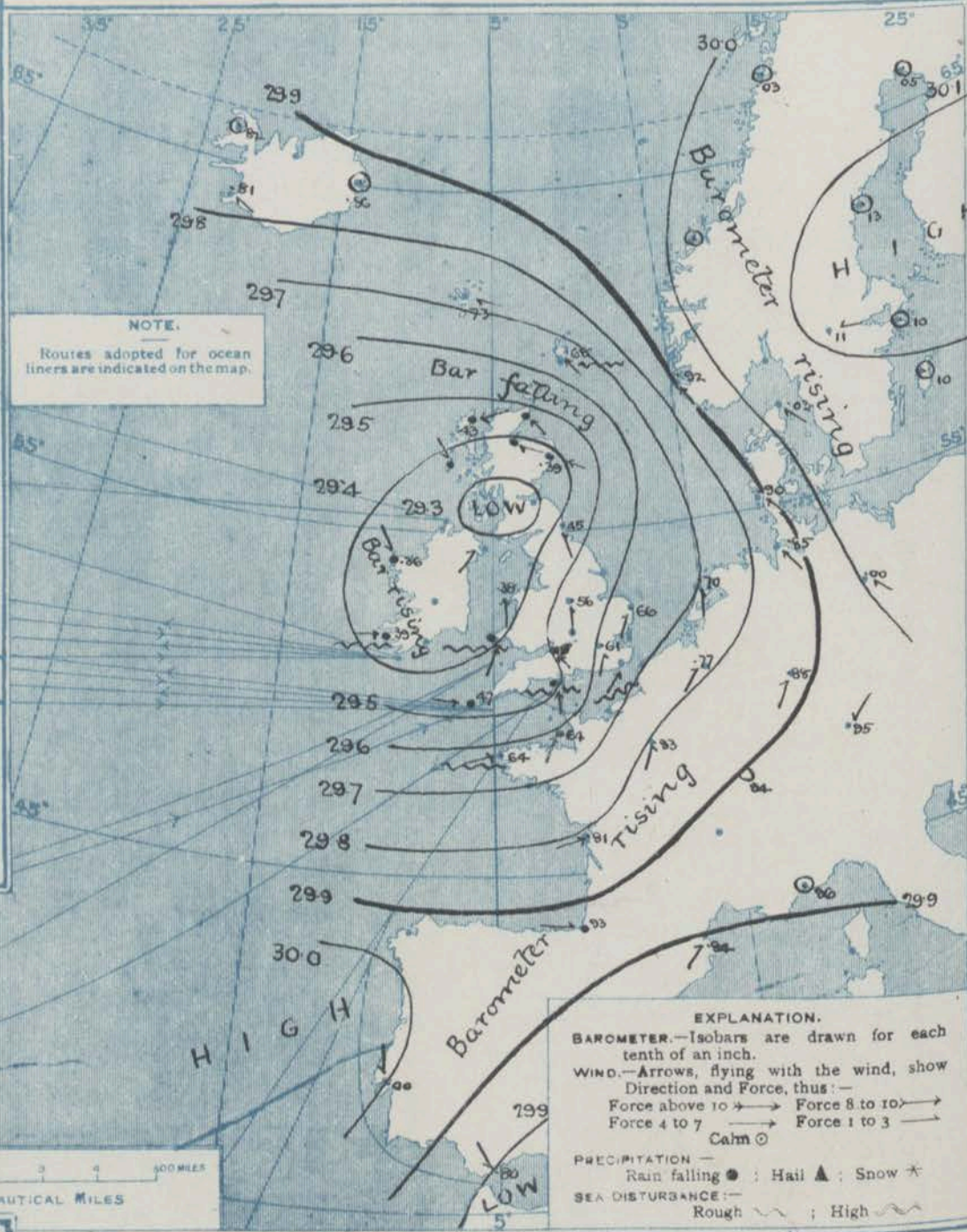


AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO-MONTHLY PERIOD
AUGUST - SEPTEMBER.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Monday, WEATHER 29th Aug:

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

The centre of a rather deep depression covers the south of Scotland, while a secondary disturbance is shown over the south-west of these Islands. The lowest barometer reading reported is 29.29 ins. at Louth, but the figure is very little higher in the north and centre of Ireland. The highest pressures are found over Finland and the Gulf of Bothnia.

The wind as it circulates round the barometric minimum blows freshly in several places; on the east coast of Scotland there is a high wind from the eastward, and at Portland Bill a high wind from south. Temperature has fallen in most parts of England, and is low for the time of year over the United Kingdom generally. At Liverpool the reading is only 50°. The weather is rainy over the north and east coasts of Scotland and shrouded at several of our western and south-western stations, but in the east and south-east the sky is partly clear. Fair conditions prevail over the greater portion of the Continent, but rain is falling at Lorient and Biscay.

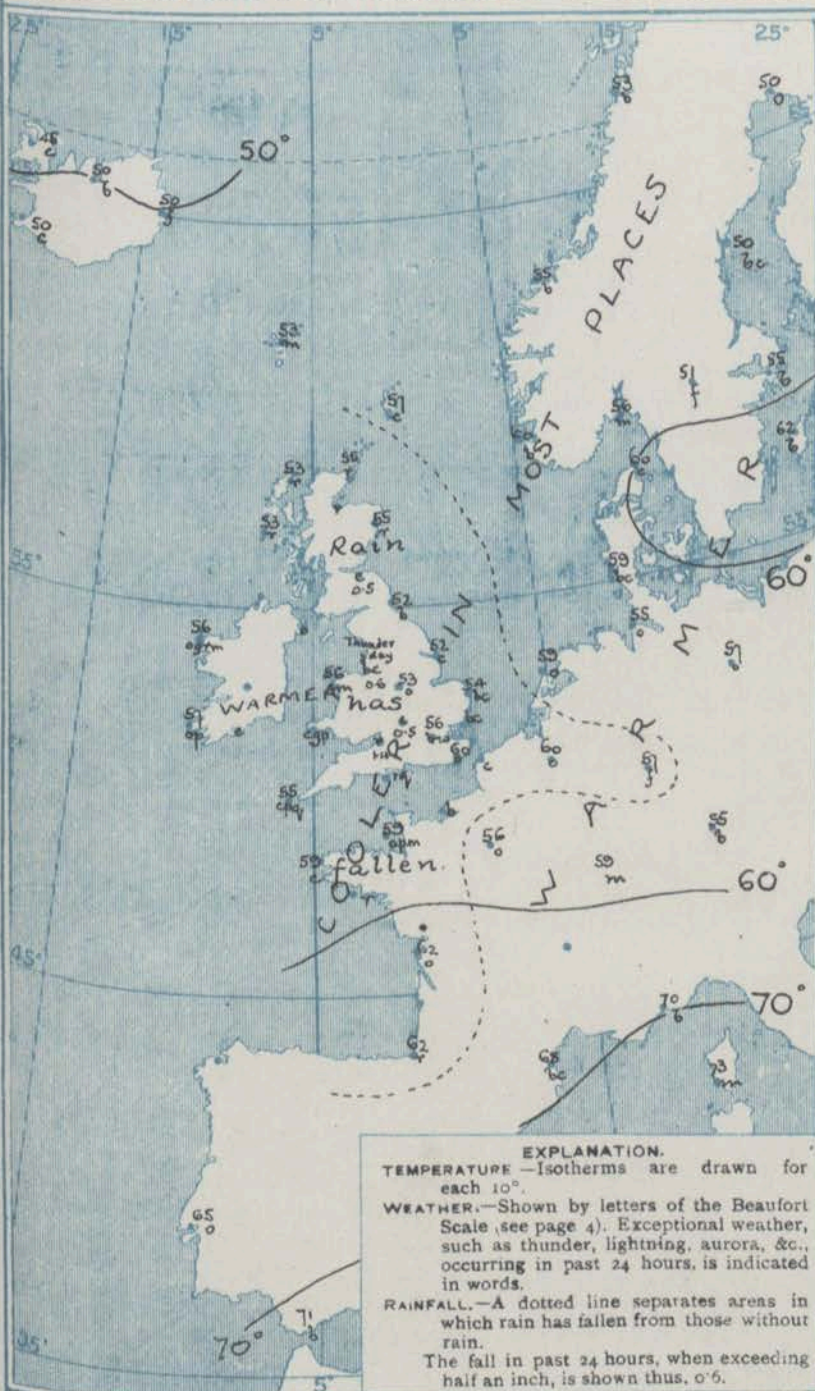
CHARTS

29th August, 1910

WEATHER

PROSPECTS.

2. TEMPERATURE AND WEATHER AT 7 A.M. TO DAY.



NOTES ON YESTERDAY'S WEATHER.

The maximum temperatures recorded yesterday were below 65° at most of our stations, and below 60° at several of those in the north and northwest. Rain has again fallen very generally; heavily in many places. At Bath the figure is 1.44 inch. Over the Kingdom as a whole there was little or no bright sunshine, but in some parts of Ireland the records ranged from 4 to 7 hours.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The disturbances at present over these islands are likely to move rather slowly in an easterly or northeasterly direction, and further precipitation is to be expected in nearly all districts. In the north of Scotland the easterly wind will continue strong today.

FORECASTS FOR THE 24 HOURS NOON MONDAY TO NOON TUESDAY.

THE FURTHER OUTLOOK

- 0 { (a) E. winds, fresh or strong, a gale locally; rain to-day, some improvement to-morrow; cool.
- 1 { S. to S.W. winds, moderate, fresh or strong in squalls; changeable, some rain; moderate or rather low temperature.
- 2 { S. to S.W. or W. winds, moderate, fresh or strong in squalls; changeable, some showers, thunder locally; moderate or rather low temperature.
- 3 { S. to S.W. or W. winds, moderate, fresh or strong in squalls; changeable, some showers, thunder locally; moderate or rather low temperature.
- 4 { S. to S.W. or W. winds, moderate, fresh or strong in squalls; changeable, some showers, thunder locally; moderate or rather low temperature.
- 5 { S. to S.W. or W. winds, moderate, fresh or strong in squalls; changeable, some showers, thunder locally; moderate or rather low temperature.
- 6 { Wind varying in force from some 26. point; cloudy or dull, rain at times; very cool.
- 7 { S.W. to W. winds, fresh or strong to moderate; changeable, some showers; rather cool.
- 8 { S.W. to W. winds, fresh or strong to moderate; changeable, some showers; rather cool.
- 9 { Wind varying both in direction and force; changeable, some rain; rather cool.
- 10 { Wind varying both in direction and force; changeable, some rain; rather cool.

Conditions

continuing

unsettled

generally.

II. WESTERN CHANNEL AND BAY

S.W. to W. winds, strong to moderate; sea rather rough to moderate; changeable, squally, some showers to fair.

FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

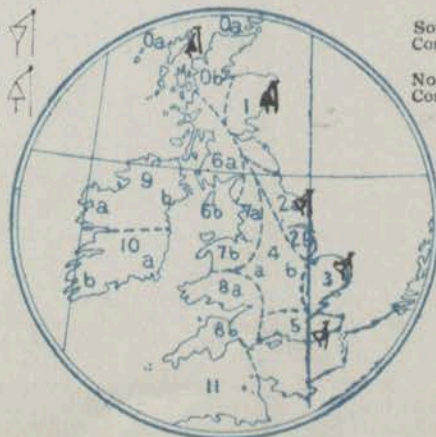
Signals hoisted this morning.

South Cone.

North Cone.

South Cone.

North Cone.



DAILY WEATHER REPORT.

Monday, 29th August 1910

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

| STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. Hrs. | Rainfall Ins. | STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. Hrs. | Rainfall Ins. |
|-------------------------------|----------------|-----------|----------|-------------------|------------------|----------------------------|----------------|-----------|-----------|-------------------|------------------|
| | Max. ° | Min. ° | | | | | Max. ° | Min. ° | | | |
| Stonehaven, to 6 p.m. ... | * | * | * | | | Bognor, to 6 p.m. ... | | | | | |
| Oban, to 6 p.m. ... | 58 | 52 | ov | 0.0 | 0.42 | Worthing, to 6 p.m. ... | 63 | 58 | - | 0.0 | 0.01 |
| Dublin (City), to 4 p.m. ... | 62 | 53 | c-op.b | * | 0.01 | †Brighton, to 6 p.m. ... | 64 | 59 | * | 0.0 | 0.06 |
| Douglas (I. of Man) to 6 p.m. | | | | | | Seaford, to 6 p.m. ... | 65 | 58 | - | 0.4 | 0.01 |
| Rossall Beach, to 6 p.m. | | | | * | * | †Eastbourne, to 6 p.m. ... | 65 | 58 | * | 0.1 | 0.10 |
| Blackpool, to 9 p.m. ... | 58 | 52 | ov | 0.0 | 0.58 | Bexhill-on-Sea, to 9 p.m. | 69 | 59 | * | 0.3 | 0.07 |
| Southport, to 9 p.m. ... | 57 | 54 | o. ov | 0.0 | 0.42 | †Hastings ... | * | * | * | 1.5 | * |
| †Rhyl, to 6 p.m. ... | 58 | 53 | bc.r | 0.0 | 0.20 | †Folkestone, to 6 p.m. ... | 64 | 57 | bc.o | 1.8 | - |
| †Colwyn Bay, to 6 p.m. ... | 58 | 54 | o | 0.0 | 0.32 | †Deal, to 6 p.m. ... | 67 | 53 | c. bc.og | 1.3 | - |
| Llandudno, to 9 p.m. ... | 52 | 53 | o. ov. o | 0.0 | 0.30 | †Ramsgate, to 6 p.m. ... | * | * | * | 1.2 | - |
| Bettws-y-Coed, to 6 p.m. | | | | | * | Margate, to 6 p.m. ... | 66 | 53 | - | 0.7 | - |
| Towyn, to 6 p.m. ... | 58 | 52 | T. o | 0.0 | 0.91 | †Felixstowe, to 6 p.m. ... | | | * | | |
| †Aberystwyth, to 6 p.m. ... | 58 | 52 | * | 0.0 | 0.74 | †Lowestoft, to 6 p.m. ... | 65 | 51 | c. o | 1.3 | - |
| Plymouth, to 9 p.m. ... | | | | | | Skegness, to 6 p.m. ... | 64 | 57 | - | 0.4 | - |
| Paignton, to 6 p.m. ... | 59 | 54 | ov. o | 0.0 | 0.91 | Scarborough, to 6 p.m. ... | 64 | 50 | - | 0.0 | 2 |
| Torquay, to 6 p.m. ... | 58 | 54 | * | 0.0 | 0.34 | †Harrogate, to 6 p.m. ... | 58 | 50 | op. r | 0.0 | 0.08 |
| Teignmouth, to 9 p.m. ... | 58 | 53 | c. r | 0.0 | 0.79 | †Buxton, to 6 p.m. ... | | | | | |
| †Weymouth, to 6 p.m. ... | 62 | 56 | v | 0.0 | 0.50 | Darwen, to 9 p.m. ... | | | | | |
| †Bournemouth, to 6 p.m. ... | 62 | 57 | o. d | 0.0 | 0.08 | Manchester, to 9 p.m. ... | 62 | 52 | op. o. ov | 0.0 | 0.74 |
| Southsea, to 6 p.m. ... | 64 | 58 | * | 0.0 | 0.05 | Birmingham, to 9 p.m. ... | 60 | 52 | o. r | - | 0.85 |

† At this Station the amount of bright Sunshine is for the whole day, ending with sunset.

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 7 a.m. yesterday.

| STATIONS. | TEMPERATURE F. | | WEATHER. | RAIN. | STATIONS. | TEMPERATURE F. | | WEATHER. | RAIN. |
|------------------------|----------------|------|----------|-------|-----------------|----------------|------|-----------|--------------------|
| | Max. | Min. | | | | Max. | Min. | | |
| 28th Aug. 1910 | 0 | 0 | | Ins. | 28th Aug. 1910 | 0 | 0 | | Ins. |
| Flushing ... | | | | | Naples ... | | | | |
| Cassel ... | | | | | Malta ... | | | | |
| Copenhagen ... | | | | | Berne ... | | | | |
| Vardø (North Cape) ... | | | | | Zurich ... | | | | |
| St. Petersburg ... | | | | | Geneva ... | | | | |
| Vienna ... | | | | | Lugano ... | | | | |
| Buda-Pesth ... | | | | | | | | | |
| Hermanstadt ... | | | | | 27th Aug. 1910 | 1.30 p.m. | | 1.30 p.m. | Measured 7.30 a.m. |
| Trieste ... | | | | | Coire ... | 61 | * | o | 0.32 |
| Florence ... | | | | | Castasegna ... | 72 | * | o | * |
| Rome ... | | | | | Davos ... | 50 | * | r | 0.32 |
| | | | | | St. Gothard ... | 48 | * | bc | 0.24 |

WIRELESS TELEGRAMS. Received during the 24 hours ended at 9.30 a.m. to-day.

| Ship, and Hour of Observation. | POSITION. | | Reading of Barometer. | WIND. | | Weather. | TEMPERATURE. | | | Sea Disturbance. | Ship, and Hour of Observation. | POSITION. | | Reading of Barometer. | WIND. | | Weather. |
|--------------------------------|-----------|-------|-----------------------|-------|--------|----------|--------------|-----------|-----|------------------|--------------------------------|-----------|-------|-----------------------|-------|--------|----------|
| | Lat. | Long. | | Dir. | Force. | | Dry Bulb. | Wet Bulb. | Sea | | | Lat. | Long. | | Dir. | Force. | |
| | 0 | 0 | Ins. | | | | 0 | 0 | 0 | | | 0 | 0 | Ins. | | | |
| Lusitania { Aug 28th 3pm | 51 N | 11 W | 29.39 | SW | 4-5 | - | . | . | . | . | | | | | | | |
| " - 6pm | 51 N | 13 W | 29.41 | WNW | 6-7 | c | . | . | . | . | | | | | | | |
| New York { Aug 28th 3pm | 50 N | 10 W | 29.42 | W | 6-7 | - | . | . | . | . | | | | | | | |
| " - 6pm | 50 N | 11 W | 29.40 | W | 4-5 | c | . | . | . | . | | | | | | | |
| Lapland. { Aug 28th 3pm | 49 N | 7 W | 29.50 | W | 4-5 | - | . | . | . | . | | | | | | | |
| " - 6pm | 50 N | 8 W | 29.51 | W | 4-5 | bc | . | . | . | . | | | | | | | |

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METEOROLOGICAL OFFICE,
63, VICTORIA STREET, S.W.

W. N. SHAW (Director).

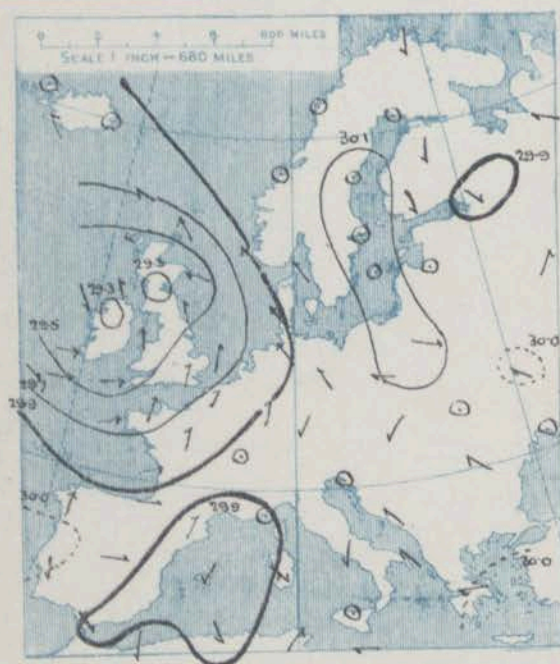
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Tuesday
30th August 1910.

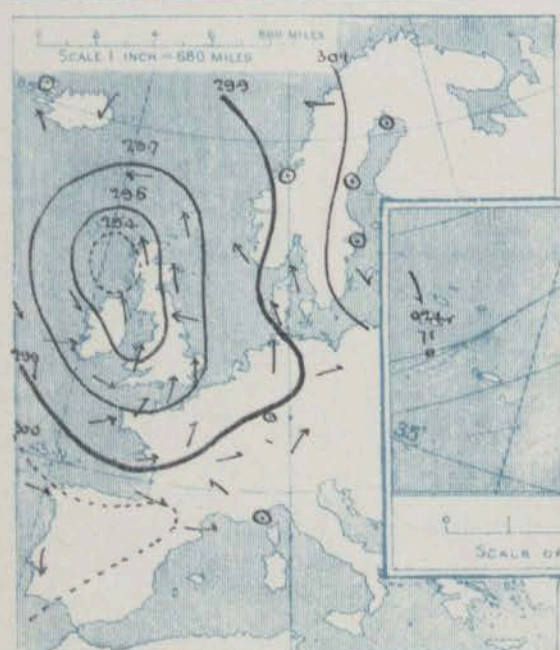
| STATIONS. | | YESTERDAY EVENING. | | | | | THIS MORNING. | | | | | | | | | | PAST 24 HOURS. | | | | |
|---------------------------|--------------------------|--------------------|-------|----------------------------------|-----------|----------|---------------|--------------|------------------|----------------------------------|-------------------------|-----------|---------------|-----------|-------------------------|------------------|-----------------|-----------|--------|------------------|------|
| | | Barom. | Temp. | Wind. | | Weather. | Barometer. | Temperature. | | | Wind. | | Sea (0 to 9). | Temp. | | Weather. | Sun. shine. | Rainfall. | | | |
| | | | | At 80° Fahr. and M.S.L. Lat. 45° | Dry Bulb. | | | Dirac. | Force (0 to 12). | At 80° Fahr. and M.S.L. Lat. 45° | Change since Yesterday. | Dry Bulb. | | Wet Bulb. | Change since Yesterday. | | | | Dirac. | Force (0 to 12). | Max. |
| SCANDINAVIA. | Haparanda... | 30.12 | 52 | 2 | 0 | bc | 30.14 | +19 | 51 | 49 | +1 | E | 2 | 0 | 61 | 37 | | | | | |
| | Hernösand... | 30.15 | 51 | 2 | 0 | bc | 30.18 | +05 | 55 | 53 | +3 | 2 | 0 | 0 | 64 | 39 | | | | | |
| | Stockholm... | 30.15 | 54 | 2 | 0 | b | 30.20 | +10 | 57 | 53 | +2 | 2 | 0 | 0 | 66 | 46 | | | | | |
| | Wisby... | 30.12 | 55 | 2 | 0 | b | 30.16 | +06 | 56 | 54 | +4 | SE | 2 | 0 | 63 | 52 | | | | | |
| | Karlstad... | 30.12 | 55 | 2 | 0 | f | 30.14 | +03 | 56 | 54 | +3 | E | 2 | 0 | 61 | 55 | | | | | |
| | Færder (X'ania Fjord) | 30.06 | 61 | ESE | 2 | c | 30.05 | -03 | 57 | 54 | +1 | E | 4 | 0 | 61 | 55 | | | | | |
| | Bodö... | 30.09 | 50 | E | 2 | b | 30.07 | +01 | 52 | 53 | +6 | E | 2 | 0 | 59 | 50 | | | | | |
| ICELAND & FAEROE. | Christiansund | 29.93 | 58 | 2 | 0 | bc | 29.96 | -03 | 57 | 52 | +2 | 2 | 0 | 0 | 61 | 52 | | | | | |
| | Skudesnaes | 29.86 | 62 | SE | 6 | 0 | 29.86 | -06 | 60 | 58 | 0 | SE | 4 | 0 | 64 | 57 | | | 0.12 | | |
| | Isafjord... | 29.79 | 53 | 2 | 0 | c | 29.77 | -05 | 47 | 47 | +2 | 2 | 0 | 0 | 61 | 51 | | | | | |
| | Reykjavik... | 29.80 | 55 | SE | 3 | 0 | 29.76 | -05 | 48 | 48 | -2 | 2 | 0 | 0 | 61 | 51 | | | | | |
| | Seydisfjord... | 29.84 | 61 | NE | 1 | 0 | 29.75 | -11 | 47 | 47 | -3 | 2 | 0 | 0 | 61 | 51 | | | | | |
| | Thorshavn... | 29.65 | 50 | E | 4 | r | 29.69 | -04 | 53 | 53 | 0 | E | 4 | 0 | 61 | 51 | | | | | |
| | Sumburgh Head | 29.63 | 56 | SSE | 4 | c | 29.66 | -02 | 56 | 56 | -1 | SE | 4 | 0 | 68 | 53 | r.c. | 0 | 0.22 | | |
| BRITISH ISLANDS. | Stornoway... | 29.36 | 53 | SSE | 6 | r | 29.52 | +09 | 54 | 53 | +1 | SW | 1 | 0 | 57 | 48 | op. opq. | 0.2 | 0.26 | | |
| | Castlebay (Barra Id.) | 29.39 | 54 | SW | 5 | r | 29.52 | +15 | 54 | 53 | +1 | WNW | 4 | 0 | 55 | 52 | r.op.o | 0.0 | 0.34 | | |
| | Malin Head | 29.41 | 58 | SSE | 1 | b | 29.36 | +24 | 55 | 55 | +2 | NW | 6 | 0 | 61 | 52 | ben. opqm. | 0 | 0.04 | | |
| | Blacksod Pt. | 29.49 | 56 | NW | 3 | mod | 29.82 | +14 | 57 | 55 | +1 | W | 3 | 0 | 61 | 51 | ogrm. ovm. | 0 | 0.90 | | |
| | Valencia | 29.64 | 58 | W | 5 | 0 | 29.95 | +15 | 57 | 56 | 0 | W | 5 | 0 | 60 | 55 | cp.c. o.op | 4.1 | 0.12 | | |
| | Roche's Point | 29.56 | 59 | NW | 4 | c | 29.88 | +10 | 56 | 56 | +3 | WNW | 4 | 0 | 61 | 53 | cp | 0 | 0.11 | | |
| | Birr Castle | 29.50 | 56 | W | 1 | c | 29.81 | +10 | 56 | 54 | +3 | W | 3 | 0 | 61 | 53 | cp o | 2.5 | 0.24 | | |
| | Donaghadee | 29.44 | 57 | SSE | 1 | bc | 29.61 | +26 | 54 | 53 | +1 | WNW | 1 | 0 | 62 | 50 | em. up. bgy | 0 | 0.08 | | |
| | Liverpool Obsy... | 29.44 | 58 | SSE | 2 | 0 | 29.70 | +24 | 54 | 52 | +4 | SW | 2 | 0 | 62 | 50 | b. appt. o | 4.7 | 0.29 | | |
| | Holyhead | 29.44 | 59 | SSW | 4 | c | 29.69 | +13 | 57 | 56 | +1 | W | 3 | 0 | 62 | 53 | c. clpm | 0 | 0.24 | | |
| | Pembroke (St. Ann's Hd.) | 29.51 | 57 | WSW | 5 | c | 29.78 | +13 | 57 | 56 | 0 | WSW | 6 | 0 | 60 | 55 | egq. t. egq. | 4.8 | 0.12 | | |
| | Scilly (St. Mary's) | 29.62 | 57 | WNW | 6 | cpq | 29.92 | +14 | 57 | 56 | +2 | WNW | 5 | 0 | 61 | 53 | emp. cpq. om | 3.4 | 0.15 | | |
| | Jersey (St. Aubins) | 29.74 | 60 | SW | 3 | bp | 29.96 | +12 | 60 | 57 | +1 | WSW | 5 | 0 | 64 | 58 | gpm. c. bp. e.c | 4.8 | 0.15 | | |
| | Portland Bill | 29.60 | 60 | SW | 7 | c | 29.82 | +13 | 59 | 59 | 0 | WSW | 6 | 0 | 62 | 55 | cpq. c | 5.5 | 0.58 | | |
| | Dungeness | 29.69 | 62 | SSW | 5 | eq | 29.84 | +18 | 61 | 59 | +1 | SW | 5 | 0 | 64 | 57 | cp. cpq. | 7.1 | 0.08 | | |
| | Dover | 29.69 | 62 | SSW | 5 | eq | 29.87 | +17 | 60 | 57 | +3 | SSW | 5 | 0 | 62 | 56 | o. c. bc. c | 6.1 | 0.02 | | |
| | Wick | 29.52 | 55 | SE | 5 | r | 29.55 | +03 | 55 | 54 | 0 | SE | 3 | 0 | 58 | 54 | | 0 | 0.15 | | |
| Nairn | 29.45 | 58 | S | 1 | c | 29.51 | +13 | 55 | 53 | -1 | 2 | 0 | 0 | 64 | 51 | c. cp. r. o | 3.0 | 0.11 | | | |
| Aberdeen | 29.56 | 56 | SSE | 4 | c | 29.59 | +20 | 55 | 54 | 0 | S | 3 | 0 | 59 | 54 | emq. bc. c. opm. | 7.2 | 0.06 | | | |
| Leith | 29.47 | 60 | SSE | 2 | 0 | 29.57 | +28 | 53 | 52 | 0 | WNW | 1 | 0 | 63 | 48 | bc. c. c. or | 0 | 0.19 | | | |
| North Shields | 29.51 | 57 | ESE | 4 | 0 | 29.63 | +18 | 53 | 53 | +1 | SSW | 3 | 0 | 62 | 49 | o. r | 3.7 | 0.11 | | | |
| Spurn Head | 29.57 | 58 | S | 6 | cp | 29.72 | +17 | 55 | 54 | +3 | SSW | 4 | 0 | 63 | 52 | bcq. cp. c | 0 | 0.06 | | | |
| Yarmouth | 29.69 | 62 | S | 4 | c | 29.76 | +10 | 58 | 55 | +4 | SW | 4 | 0 | 64 | 51 | bc. cp. bc | 8.2 | 0.10 | | | |
| Clacton-on-Sea | 29.69 | 57 | SSE | 4 | r | 29.82 | +16 | 58 | 56 | +1 | SW | 4 | 0 | 64 | 55 | bc. opq. bc. c | 6.9 | 0.07 | | | |
| Nottingham | 29.57 | 56 | S | 2 | c | 29.74 | +18 | 55 | 54 | +2 | WNW | 2 | 0 | 60 | 53 | o. c. c. c | 2.1 | 0.14 | | | |
| Bath | 29.64 | 57 | SW | 2 | bc | 29.85 | +20 | 56 | 55 | -1 | SW | 1 | 0 | 64 | 52 | | 3.9 | 0.13 | | | |
| Oxford | 29.65 | 56 | S | 4 | bc | 29.84 | +17 | 57 | 55 | -1 | SW | 5 | 0 | 64 | 53 | c. or. cl. b. o | 0 | 0.22 | | | |
| London (St. James's Park) | 29.64 | 61 | SSW | 4 | bc | 29.81 | +12 | 57 | 56 | +1 | WSW | 4 | 0 | 64 | 56 | op. o. bp. c | 6.5 | 0.10 | | | |
| GERMANY, & C. | The Scaw (Skagen) | 30.02 | 64 | SSE | 4 | bc | 30.00 | -02 | 60 | 59 | 0 | SSE | 3 | 0 | 63 | 59 | | 0 | 0.04 | | |
| | Fanö | 29.92 | 61 | SSE | 2 | r | 29.92 | +02 | 61 | 60 | +2 | 3 | 2 | 0 | 68 | 59 | | 0 | 0.08 | | |
| | Cuxhaven† | 29.89 | 65 | S | 2 | 0 | 29.94 | +09 | 60 | 61 | +5 | 5 | 2 | 0 | 68 | 59 | | 0 | 0.08 | | |
| | The Helder | 29.82 | 60 | SE | 1 | b | 29.87 | +17 | 57 | 57 | -2 | 5 | 3 | 0 | 66 | 52 | | 0 | 0.08 | | |
| | Brussels | 29.87 | 60 | SE | 1 | b | 29.97 | +20 | 57 | 55 | -3 | SW | 4 | 0 | 64 | 53 | | 0 | 0.08 | | |
| | Berlin† | 29.97 | 63 | WSW | 1 | bc | 29.99 | +01 | 59 | 63 | +2 | 5 | 2 | 0 | 72 | 52 | | 0 | 0.08 | | |
| | Frankfurt† | 29.93 | 62 | 2 | 0 | 0 | 30.04 | +16 | 60 | 68 | +3 | SW | 3 | 0 | 75 | 57 | | 0 | 0.08 | | |
| Munich† | 29.93 | 65 | SW | 2 | 0 | 30.08 | +12 | 61 | 68 | +6 | W | 2 | 0 | 73 | 55 | | 0 | 0.39 | | | |
| FRANCE. | C. Gris Nez | 29.73 | 61 | SSW | 5 | c | 29.84 | +11 | 59 | 58 | 0 | WSW | 5 | 0 | 63 | 57 | | 0 | 0.04 | | |
| | La Hève | 29.79 | 59 | SW | 5 | r | 29.84 | +11 | 59 | 58 | 0 | W | 4 | 0 | 64 | 54 | | 0 | 0.39 | | |
| | Brest | 29.79 | 61 | WSW | 5 | bc | 30.02 | +18 | 59 | 58 | 0 | WNW | 4 | 0 | 63 | 59 | | 0 | 0.38 | | |
| | Lorient | 29.79 | 63 | WSW | 2 | ? | 29.84 | +11 | 60 | 59 | +1 | W | 5 | 0 | 64 | 57 | | 0 | 0.38 | | |
| | Rocheport | 29.93 | 66 | WSW | 4 | 0 | 30.08 | +17 | 64 | 61 | +2 | WNW | 3 | 0 | 70 | 61 | | 0 | 0.08 | | |
| | Biarritz | 30.04 | 67 | WNW | 3 | b | 30.15 | +12 | 61 | 55 | -1 | SSW | 3 | 0 | 68 | 57 | | 0 | 0.20 | | |
| | Paris | 29.86 | 64 | SW | 4 | 0 | 30.04 | +12 | 57 | 55 | +1 | S | 2 | 0 | 71 | 53 | | 0 | 0.04 | | |
| | Belfort... | 29.97 | 64 | WSW | 2 | r | 30.12 | +18 | 57 | 57 | -2 | W | 4 | 0 | 76 | 56 | | 0 | 0.24 | | |
| | Lyons | 29.97 | 63 | SE | 1 | r | 30.12 | +21 | 60 | 59 | 0 | 4 | 1 | 0 | 65 | 58 | | 0 | 0.59 | | |
| | Nice | 29.85 | 70 | 2 | 0 | bc | 29.99 | +13 | 72 | 64 | +2 | 2 | 0 | 0 | 81 | 63 | | 0 | 0.59 | | |
| Perpignan | 29.95 | 70 | W | 1 | 0 | 30.10 | +16 | 64 | 60 | -4 | W | 2 | 0 | 78 | 59 | | 0 | 0.59 | | | |
| Sanguinaire | 29.84 | 76 | N | 3 | m | 29.89 | +05 | 76 | 73 | +3 | 3 | 3 | 0 | 84 | 70 | | 0 | 0.59 | | | |
| SPAIN & PORTUGAL. | Corunna | 30.00 | 66 | WNW | 3 | b | 30.07 | +19 | 64 | 64 | 0 | E | 1 | 0 | 70 | 55 | | 0 | 0.08 | | |
| | Lisbon | 30.08 | 65 | WNW | 5 | b | 30.21 | +21 | 64 | 58 | -1 | N | 4 | 0 | 75 | 54 | | 0 | 0.08 | | |
| | Gibraltar | 29.87 | 72 | W | 4 | b | 29.94 | +14 | 70 | 65 | -1 | W | 1 | 0 | 75 | 54 | | 0 | 0.08 | | |
| | Azores (P. Delgada) | 30.23 | 71 | NNE | 3 | c | 30.24 | +05 | 71 | 67 | +2 | NW | 1 | 0 | 77 | 70 | | 0 | 0.08 | | |
| „ Horta | 30.23 | 71 | NNE | 3 | c | 30.24 | +05 | 71 | 67 | +2 | NW | 1 | 0 | 77 | 70 | | 0 | 0.08 | | | |
| Madeira (Funchal) | 30.23 | 71 | NNE | 3 | c | 30.24 | +05 | 71 | 67 | +2 | NW | 1 | 0 | 77 | 70 | | 0 | 0.08 | | | |

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 7 A.M. AND 6 P.M. YESTERDAY

7 A.M. YESTERDAY.

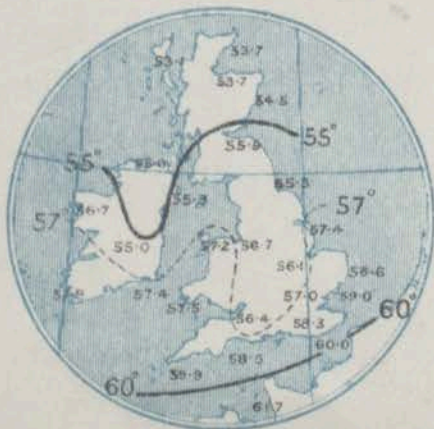


6 P.M. YESTERDAY



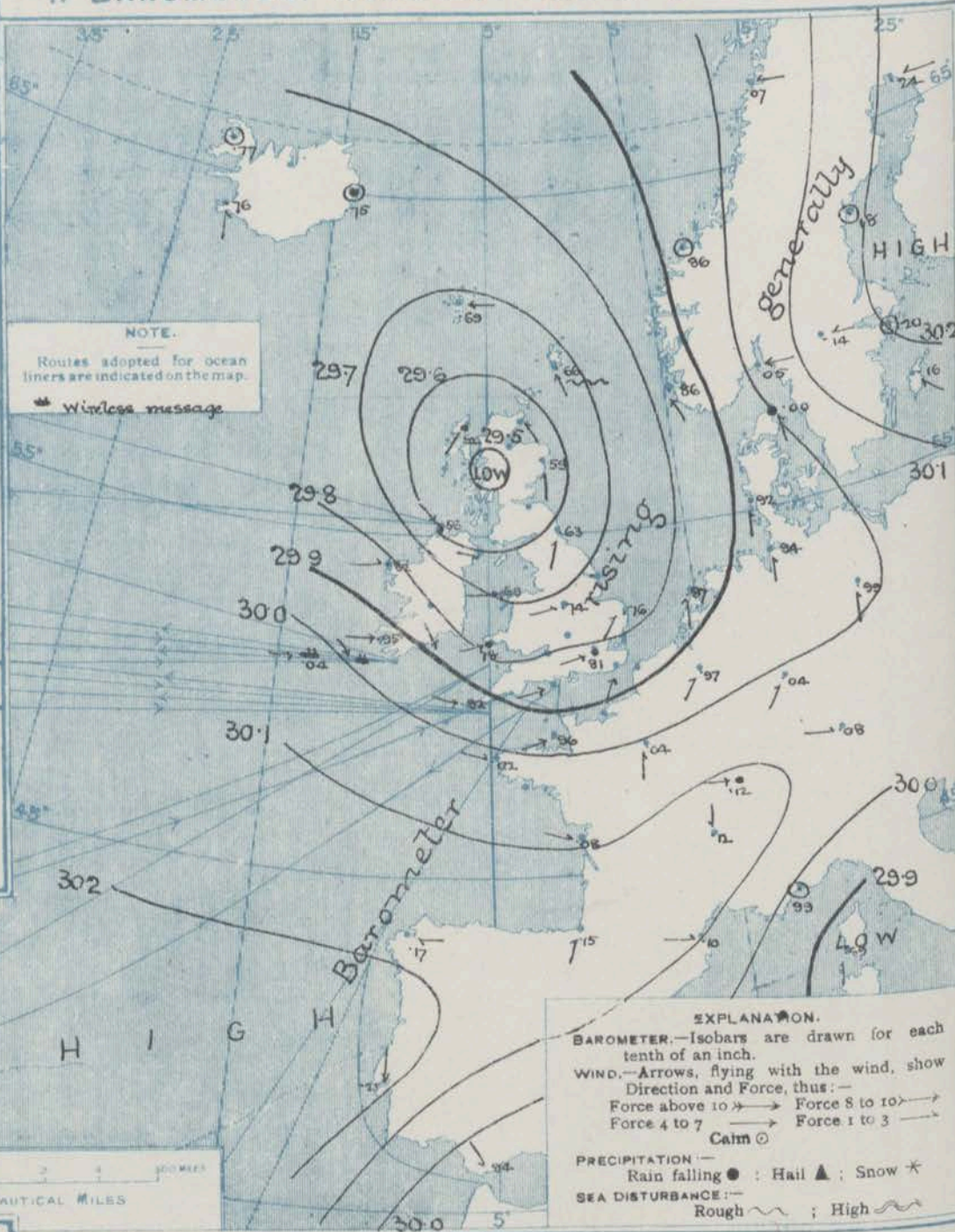
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO-MONTHLY PERIOD
AUGUST-SEPTEMBER.

(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Monday, WEATHER 30th Aug.

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



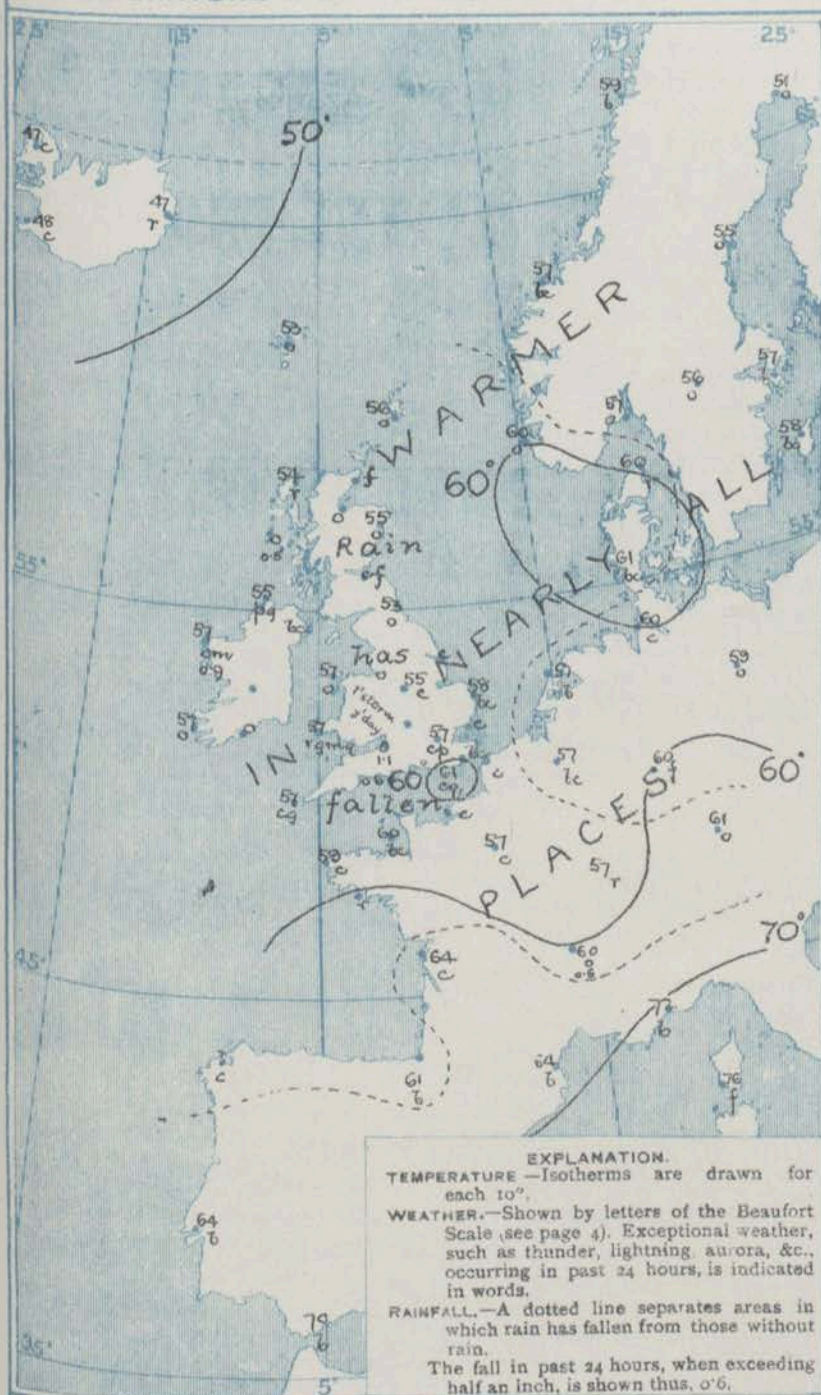
NOTES ON THE GENERAL SITUATION AT 7 A.M.

The depression of yesterday has decreased in intensity without materially changing its position. The lowest barometer readings reported this morning are 29.51 ins. at Harer and 29.52 ins. in the Hebrides. Pressure is above 30.2 ins. in Ireland and also at the Azores, and relatively high over the Peninsula and the south of France.

The wind still blows freshly or strongly from between West and South-West over Ireland and England, but the South-Easterly to Easterly current in the north of these Islands has little force. In Ireland nearly every station reports a calm. Temperature has undergone no important change, and is still low for the time of year generally—below 55° at nearly all places over the northern half of the United Kingdom. Showers are still reported from several parts of these Islands, and rain is falling at Skaglen and Belfast. In many other parts of our area the sky is cloudy or overcast.

CHARTS 30th Aug. 1910.

2 TEMPERATURE AND WEATHER AT 7 A.M. TO DAY.



NOTES ON YESTERDAY'S WEATHER.

During yesterday the thermometer remained below 65° in almost all parts of the Kingdom, and only touched 55° at Castlebay. Rain has again fallen very generally, the largest amounts reported being 0.6 in. at Portland Bill, 0.9 in. at Blackpool Point, and 1.1 in. at Bath. Over a large portion of the Kingdom the sun shone for between 6 and 8 hours, but in the Hebrides the day was nearly sunless. According to wireless reports a moderate to strong breeze from the north-westward prevailed as far west as the 23rd meridian, with fair to dull weather.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

A gradual improvement is likely to accompany the dispersal of the cyclonic system at present over these islands, but as the wind along the west coast of Ireland exhibits no disposition to veer to the northward of west, it appears probable that further disturbances will begin to affect this country shortly.

WEATHER PROSPECTS

FORECASTS FOR THE 24 HOURS NOON TUESDAY TO NOON WEDNESDAY.

THE FURTHER OUTLOOK

- 1 { a Wind light or moderate generally, variable in direction; cloudy or overcast, some showers; rather cool.
 b }
 2 { a Wind between W. and S.W., decreasing in force; some showers, but weather improving generally; temperature changing little.
 b }
 3 { a }
 4 { a }
 5 { a }
 6 { a W. to S.W. winds, light or moderate; changeable, some showers, rather cool.
 b }
 7 { a }
 8 { a Wind between W. and S.W. or S., varying in force; changeable, some showers; moderate or rather low temperature.
 b }
 9 { a }
 10 { a }
 b }
- II WESTERN CHANNEL AND BAY**
 W. and S.W. winds, fresh to moderate or light; sea rather rough to moderate; changeable, some showers.

FORECAST DISTRICTS.

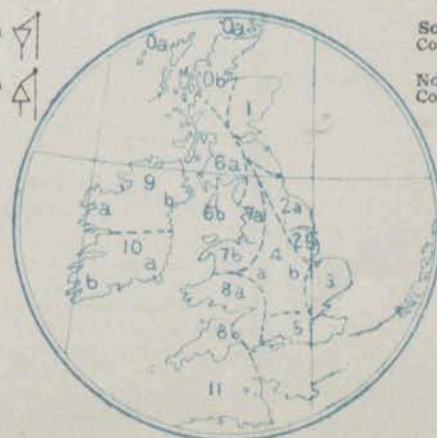
Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.

South Cone.
 North Cone.

South Cone.
 North Cone.



TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

| STATIONS. | TEMPERATURE F. | | Weather. | Sunshine Hrs. | Rainfall Ins. | STATIONS. | TEMPERATURE F. | | Weather. | Sunshine Hrs. | Rainfall Ins. |
|-------------------------------|----------------|------|-----------|---------------|---------------|----------------------------|----------------|------|--------------|---------------|---------------|
| | Max. | Min. | | | | | Max. | Min. | | | |
| Stonehaven, to 6 p.m. ... | 61 | 50 | bc | 6.6 | 0.46 | Bognor, to 6 p.m. ... | 62 | 53 | vg. bc | 6.0 | 0.28 |
| Oban, to 6 p.m. ... | 61 | 50 | or. bc | 1.4 | 1.53 | †Worthing, to 6 p.m. ... | 64 | 63 | o. or. c | 5.6 | 0.46 |
| Dublin (City), to 4 p.m. ... | 60 | 52 | cp. | 8 | 0.26 | Brighton, to 6 p.m. ... | 62 | 56 | e | 4.3 | 0.55 |
| Douglas (I. of Man) to 6 p.m. | 58 | 52 | - | 3.5 | 0.12 | †Seaford, to 6 p.m. ... | 63 | 57 | b. r. | 6.2 | 0.20 |
| Rossall Beach, to 6 p.m. | 63 | 48 | r. tp. or | 5.5 | 0.41 | †Eastbourne, to 6 p.m. ... | 64 | 56 | e | 6.6 | 0.41 |
| Blackpool, to 9 p.m. ... | 63 | 48 | r. tp. or | 3.8 | 0.41 | Bexhill-on-Sea, to 9 p.m. | 62 | 56 | e | 5.8 | 0.40 |
| Southport, to 6 p.m. ... | 64 | 48 | r. o. bc | 5.5 | 0.34 | †Hastings ... | 62 | 56 | e | 5.2 | 0.40 |
| †Rhyll, to 6 p.m. ... | 65 | 57 | ? | 4.7 | 0.15 | †Folkestone, to 6 p.m. ... | 63 | 53 | op. bc | 6.4 | 0.18 |
| †Colwyn Bay, to 6 p.m. ... | 65 | 51 | or. bc. c | 2.6 | 0.05 | †Deal, to 6 p.m. ... | 66 | 50 | r. cp. bc. c | 7.0 | 0.24 |
| Llandudno, to 9 p.m. ... | 62 | 48 | b. bc. c | 3.5 | 0.08 | Ramsgate, to 6 p.m. ... | 66 | 51 | r. bc | 6.6 | 0.19 |
| Bettws-y-Coed, to 6 p.m. | 62 | 52 | p. bc. or | 2.1 | 0.08 | †Margate, to 6 p.m. ... | 65 | 53 | s | 7.0 | 0.22 |
| Towyn, to 6 p.m. ... | 61 | 55 | e | 2.0 | 0.56 | †Felixstowe, to 6 p.m. ... | 65 | 51 | c. o. c | 8.9 | 0.21 |
| †Aberystwyth, to 6 p.m. ... | 63 | 54 | bc. o | 6.6 | 0.15 | †Lowestoft, to 6 p.m. ... | 65 | 52 | r. bc | 6.6 | 0.22 |
| Plymouth, to 9 p.m. ... | 64 | 52 | or. c | 5.7 | 0.74 | Skegness, to 6 p.m. ... | 63 | 49 | o. c | 6.0 | 0.43 |
| †Paignton, to 6 p.m. ... | 64 | 53 | e | 6.3 | 0.38 | Scarborough, to 9 p.m. ... | 59 | 46 | r. or. rt | 2.3 | 0.80 |
| Torquay, to 6 p.m. ... | 64 | 53 | r. b. p | 5.5 | 0.89 | †Harrogate, to 6 p.m. ... | 57 | 46 | e | 1.4 | 1.29 |
| Teignmouth, to 9 p.m. ... | 64 | 52 | o. p. c | 5.5 | 0.44 | †Buxton, to 6 p.m. ... | 57 | 46 | or. b. d. au | 0.2 | 0.68 |
| †Weymouth, to 6 p.m. ... | 62 | 51 | r. o. c | 5.4 | 0.41 | Darwen, to 9 p.m. ... | 61 | 49 | or. o. cap | 0.3 | 0.53 |
| †Bournemouth, to 6 p.m. ... | 63 | 53 | e | 6.0 | 0.57 | Manchester, to 9 p.m. ... | 63 | 49 | r. c. o | 2.8 | 0.82 |
| Southsea, to 6 p.m. ... | | | | | | Birmingham, to 9 p.m. ... | | | | | |

† At this Station the amount of bright Sunshine is for the whole day, ending with sunset.

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 7 a.m. yesterday.

| STATIONS. | TEMPERATURE F. | | WEATHER. | RAIN. | STATIONS. | TEMPERATURE F. | | WEATHER. | RAIN. |
|------------------------|----------------|------|----------|-------|-------------------|----------------|------|----------|--------------------|
| | Max. | Min. | | | | Max. | Min. | | |
| 20th August, 1910 | 6 | 0 | | Ins. | 20th August, 1910 | 8 | 0 | | Ins. |
| Flushing ... | 68 | 57 | o. o | - | Naples ... | 81 | 70 | b. b | - |
| Cassel ... | 63 | 46 | o. o | - | Malta ... | 86 | 72 | b. b | - |
| Copenhagen ... | 61 | 55 | c. o | - | Berne ... | 8 | 8 | b. bc | - |
| Vardø (North Cape) ... | 48 | 43 | o. o | - | Zurich ... | 8 | 8 | b. b | - |
| St. Petersburg ... | 59 | 51 | o. o | 0.08 | Geneva ... | 8 | 8 | bc. c | - |
| Vienna ... | 65 | 48 | c. f | - | Lugano ... | 8 | 8 | o. r | 0.95 |
| Buda-Pesth ... | 75 | 52 | o. o | - | Coire ... | 1.30 p.m. | 8 | | Measured 7.30 a.m. |
| Hermanstadt ... | 75 | 52 | o. o | - | Castasegna ... | | | | |
| Trieste ... | 73 | 66 | b. b | - | Davos ... | | | | |
| Florence ... | 72 | 65 | o. o | - | St. Gothard ... | | | | |
| Rome ... | 85 | 64 | b. b | - | | | | | |

WIRELESS TELEGRAMS.—Received during the 24 hours ended at 9.30 a.m. to-day.

| Ship, and Hour of Observation. | POSITION. | | Reading of Barometer. | WIND. | | Weather. | TEMPERATURE. | | | Sea Disturbance. | Ship, and Hour of Observation. | POSITION. | | Reading of Barometer. | WIND. | | Weather. |
|--------------------------------|-----------|-----------|-----------------------|-------|--------|----------|--------------|-----------|-----|------------------|--------------------------------|-----------|-----------|-----------------------|-------|--------|----------|
| | Lat. | Long. | | Dir. | Force. | | Dry Bulb. | Wet Bulb. | Sea | | | Lat. | Long. | | Dir. | Force. | |
| Montreal | 45° 4' | 73° 17' W | 29.64 | NW | 6-7 | - | 0 | 0 | 0 | | Minneapolis | 45° 4' | 90° 17' W | 29.64 | WNW | 6-7 | - |
| | 45° 4' | 73° 17' W | 29.65 | NW | 6-7 | bc | | | | | | 45° 4' | 90° 17' W | 29.65 | WNW | 6-7 | - |
| | 45° 4' | 73° 17' W | 29.70 | NW | 6-7 | c | | | | | | 45° 4' | 90° 17' W | 29.82 | N | 1-3 | o |
| | 45° 4' | 73° 17' W | 29.71 | NW | 6-7 | | | | | | | 45° 4' | 90° 17' W | 29.82 | N | 1-3 | o |
| Lusitania | 51° 4' | 18° 11' W | 29.78 | NW | 6-7 | - | | | | | Campania | 45° 4' | 90° 17' W | 29.93 | NW | 4-5 | - |
| | 51° 4' | 18° 11' W | 29.88 | NW | 6-7 | o | | | | | | 45° 4' | 90° 17' W | 29.93 | NW | 4-5 | - |
| | 51° 4' | 18° 11' W | 29.88 | NW | 6-7 | o | | | | | | 45° 4' | 90° 17' W | 29.93 | NW | 4-5 | - |
| | 51° 4' | 18° 11' W | 29.88 | NW | 6-7 | o | | | | | | 45° 4' | 90° 17' W | 29.93 | NW | 4-5 | - |
| Celtic | 51° 4' | 18° 11' W | 29.88 | NW | 6-7 | c | | | | | | 45° 4' | 90° 17' W | 29.93 | NW | 4-5 | - |
| | 51° 4' | 18° 11' W | 29.88 | NW | 6-7 | c | | | | | | 45° 4' | 90° 17' W | 29.93 | NW | 4-5 | - |
| New York | 50° 4' | 16° 11' W | 29.88 | NW | 6-7 | o | | | | | | 45° 4' | 90° 17' W | 29.93 | NW | 4-5 | - |
| | 50° 4' | 16° 11' W | 29.88 | NW | 6-7 | o | | | | | | 45° 4' | 90° 17' W | 29.93 | NW | 4-5 | - |
| | 50° 4' | 16° 11' W | 29.88 | NW | 6-7 | o | | | | | | 45° 4' | 90° 17' W | 29.93 | NW | 4-5 | - |
| | 50° 4' | 16° 11' W | 29.88 | NW | 6-7 | o | | | | | | 45° 4' | 90° 17' W | 29.93 | NW | 4-5 | - |
| Lapland | 50° 4' | 12° 11' W | 29.88 | NW | 6-7 | bc | | | | | | 45° 4' | 90° 17' W | 29.93 | NW | 4-5 | - |
| | 50° 4' | 12° 11' W | 29.88 | NW | 6-7 | bc | | | | | | 45° 4' | 90° 17' W | 29.93 | NW | 4-5 | - |
| | 50° 4' | 12° 11' W | 29.88 | NW | 6-7 | bc | | | | | | 45° 4' | 90° 17' W | 29.93 | NW | 4-5 | - |
| | 50° 4' | 12° 11' W | 29.88 | NW | 6-7 | bc | | | | | | 45° 4' | 90° 17' W | 29.93 | NW | 4-5 | - |

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.
- (c) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

* Information for these columns is not usually received.

† The figures in the "wet bulb" column represent the relative humidity.

‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report and for transmission of Forecasts by telegraph may be obtained on application.

METEOROLOGICAL OFFICE,
63, VICTORIA STREET, S.W.

W. N. SHAW (Director).

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Wednesday
31st August, 1910.

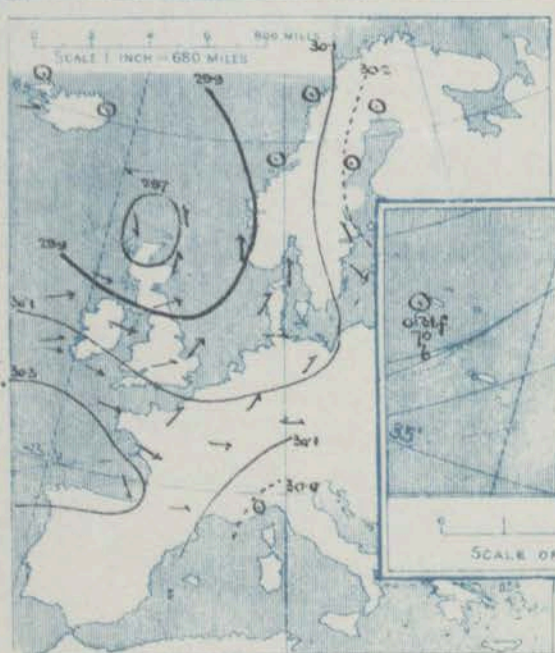
| STATIONS. | YESTERDAY EVENING. | | | | | | THIS MORNING. | | | | | | | | | | PAST 24 HOURS. | | | | |
|--------------------|----------------------------------|-----------|--------|------------|----------|------|----------------------------------|-------------------------|-----------|-----------|-------------------------|--------|------------|-----|---|--|----------------|------|----------------|-------------|-----------|
| | Barom. | Temp. | Wind. | Force | Weather. | | Barometer. | Temperature. | Wind. | Force | Weather. | Sea | | | | | Temp. | | | | |
| | At 38° Fahr. and M.S.L. Lat. 45° | Dry Bulb. | Dirac. | (0 to 12). | | | At 38° Fahr. and M.S.L. Lat. 45° | Change since Yesterday. | Dry Bulb. | Wet Bulb. | Change since Yesterday. | Dirac. | (0 to 12). | | | | Max. | Min. | Weather. | Sun. shine. | Rainfall. |
| SCANDINAVIA. | Haparanda... | Ins. | " | 0 | b | | Ins. | Ins. | 0 | 0 | 0 | SE | 2 | b | | | 59 | 45 | | Hours. | Ins. |
| | Hernösand... | 30.28 | 49 | 2 | 0 | r | 30.33 | +0.05 | 52 | 50 | +1 | SE | 2 | b | | | 64 | 43 | | | |
| | Stockholm... | 30.25 | 50 | 2 | 0 | r | 30.26 | +0.08 | 53 | 52 | -2 | 2 | 0 | 0 | | | 64 | 43 | | | |
| | Wisby... | 30.21 | 51 | SSE | 2 | b | 30.20 | -0.01 | 58 | 56 | +1 | SE | 2 | 0 | | | 66 | 48 | | | |
| | Karlstad... | 30.18 | 51 | NW | 2 | b | 30.15 | -0.01 | 59 | 56 | +1 | ESE | 2 | bc | | | 61 | 45 | | | |
| | Färder (X'ania Fjord) | 30.12 | 59 | SE | 2 | 0 | 30.12 | -0.02 | 56 | 54 | 0 | ESE | 6 | 0 | | | 60 | 57 | | | 1.52 |
| | Bodö... | 30.03 | 59 | SE | 2 | r | 30.03 | -0.02 | 60 | 59 | +3 | SE | 4 | 0 | 2 | | 60 | 57 | | | |
| | Christiansund... | 30.05 | 59 | 2 | 0 | b | 30.06 | -0.01 | 59 | 53 | 0 | E | 2 | b | 0 | | 66 | 55 | | | |
| ICELAND & FAEROE. | Skudesnaes... | 29.92 | 64 | 2 | 0 | c | 29.93 | -0.03 | 61 | 55 | +4 | E | 1 | bc | 1 | | 64 | 57 | | | |
| | | 29.89 | 60 | 5 | 6 | c | 29.92 | +0.06 | 59 | 56 | -1 | SE | 8 | r | 4 | | 61 | 55 | | | 0.51 |
| | Isafjord... | 29.78 | 51 | 2 | 0 | r | 29.84 | +0.07 | 48 | * | +1 | 2 | 0 | f | * | | * | * | | | |
| | Reykjavik... | 29.79 | 53 | W | 1 | 0 | 29.89 | +0.13 | 50 | * | +2 | W | 3 | c | * | | * | * | | | |
| BRITISH ISLANDS. | Seydisfjord... | 29.78 | 50 | 2 | 0 | 0 | 29.82 | +0.07 | 47 | * | 0 | 2 | 0 | f | * | | * | * | | | |
| | Thorshavn... | 29.71 | 51 | E | 2 | r | 29.74 | +0.05 | 52 | * | -1 | 2 | 0 | c | * | | * | * | | | |
| | Sumburgh Head | 29.70 | 51 | SSE | 3 | bc | 29.79 | +0.13 | 52 | 52 | -4 | SW | 2 | f | 4 | | 65 | 52 | bc | | 0.12 |
| | Stornoway... | 29.67 | 51 | NW | 3 | c | 29.77 | +0.45 | 54 | 53 | 0 | W | 4 | 0 | 3 | | 60 | 53 | bc, bc, pg | 5.4 | 0.14 |
| | Castlebay (Barra Id.) | 29.77 | 55 | W | 6 | 0 | 30.05 | +0.53 | 54 | 51 | 0 | WNW | 4 | bc | 3 | | 56 | 53 | op. m. bc | 0.0 | 0.11 |
| | Malin Head... | 29.86 | 55 | WNW | 6 | ompg | 30.08 | +0.52 | 55 | 53 | 0 | WNW | 4 | bc | 2 | | 58 | 52 | ompg, opm | | 0.05 |
| | Blacksod Pt. ... | 30.04 | 57 | WSW | 5 | om | 30.15 | +0.33 | 57 | 56 | 0 | WSW | 3 | om | 2 | | 60 | 54 | om | | |
| | Valencia... | 30.19 | 57 | WSW | 3 | 0 | 30.27 | +0.32 | 59 | 58 | +2 | WSW | 4 | m | 4 | | 60 | 56 | c. b. bc | 2.1 | 0.03 |
| | Roche's Point... | 30.16 | 58 | W | 1 | c | 30.26 | +0.38 | 58 | 57 | +2 | WSW | 3 | 0 | 3 | | 62 | 53 | c. o. c. o | | |
| | Birr Castle... | 30.08 | 57 | W | 4 | 0 | 30.20 | +0.39 | 55 | 54 | -1 | SEW | 1 | or | * | | 63 | 52 | c. o. r | 3.3 | 0.03 |
| | Donaghadee... | 29.91 | 59 | WSW | 4 | c | 30.13 | +0.52 | 53 | 52 | -1 | SW | 3 | c | 2 | | 64 | 51 | bc, bc, om | | 0.02 |
| | Liverpool Obsy... | 29.99 | 58 | W | 5 | c | 30.18 | +0.28 | 55 | 54 | +1 | WSW | 4 | r | 4 | | 60 | 54 | op. b. bc | 1.1 | 0.03 |
| | Holyhead... | 30.00 | 59 | WNW | 5 | c | 30.19 | +0.50 | 57 | 55 | 0 | W | 3 | c | 2 | | 62 | 55 | opm. c. om | | 0.02 |
| | Pembroke (St. Ann's Hd.) | 30.08 | 59 | W | 5 | c | 30.25 | +0.47 | 58 | 56 | +1 | WSW | 4 | og | 4 | | 61 | 56 | ogm. m. bc | 2.8 | |
| | Scilly (St. Mary's) | 30.21 | 59 | WNW | 4 | opm | 30.35 | +0.43 | 57 | 57 | 0 | WNW | 4 | ogm | 4 | | 62 | 56 | ompg. om | 6.2 | 0.01 |
| | Jersey (St. Aubins) | 30.18 | 61 | WNW | 5 | bc | 30.37 | +0.41 | 60 | 57 | 0 | W | 3 | ogm | 3 | | 65 | 57 | om. bc, om | 9.8 | |
| | Portland Bill... | 30.08 | 62 | W | 5 | c | 30.28 | +0.46 | 59 | 58 | 0 | W | 4 | c | 4 | | 62 | 57 | c | 3.6 | 0.02 |
| | Dungeness... | 30.02 | 61 | SW | 4 | c | 30.22 | +0.38 | 56 | 55 | -5 | W | 3 | bc | 3 | | 65 | 52 | ery. c | 7.52 | 0.05 |
| | Dover... | " | " | " | " | " | 30.23 | +0.36 | 57 | 55 | -3 | NW | 4 | b | 2 | | 63 | 51 | b. op. r. c. b | 5.5 | 0.10 |
| GERMANY, & G. | Wick... | 29.63 | 54 | W | 2 | 0 | 29.89 | +0.24 | 53 | 51 | -2 | W | 2 | 0 | 2 | | 58 | 50 | | | 0.08 |
| | Nairn... | 29.62 | 57 | W | 1 | c | 29.93 | +0.42 | 54 | 53 | +1 | W | 1 | c | 1 | | 64 | 52 | o. op. r. c | 2.2 | 0.09 |
| | Aberdeen... | 29.67 | 57 | SSW | 2 | c | 29.95 | +0.36 | 56 | 53 | +1 | W | 2 | bc | 2 | | 61 | 55 | c. bc, op. bc | 3.4 | 0.04 |
| | Leith... | 29.74 | 58 | WSW | 4 | c | 29.99 | +0.42 | 55 | 52 | +2 | WSW | 4 | bc | 2 | | 62 | 52 | op. bc, c | | 0.02 |
| | North Shields | 29.83 | 60 | WSW | 4 | cp | 30.05 | +0.42 | 54 | 52 | +1 | W | 4 | c | 2 | | 64 | 51 | r. op. r. c | 2.0 | 0.05 |
| | Spurn Head... | 29.92 | 60 | WSW | 4 | c | 30.12 | +0.40 | 55 | 52 | 0 | WSW | 4 | c | 3 | | 66 | 52 | c. bc, bc, c | | 0.04 |
| | Yarmouth... | 29.94 | 60 | SW | 4 | 0 | 30.18 | +0.42 | 54 | 53 | -4 | W | 2 | bc | 3 | | 67 | 52 | bc, op. bc | 7.4 | 0.14 |
| | Clacton-on-Sea... | 29.98 | 61 | WSW | 4 | c | 30.20 | +0.38 | 55 | 54 | -3 | WSW | 2 | bc | 1 | | 66 | 53 | c. op. c. bc | 5.6 | 0.10 |
| | Nottingham... | 29.97 | 60 | W | 4 | c | 30.17 | +0.43 | 55 | 52 | 0 | SW | 1 | c | | | 64 | 51 | c. o. p. c | 3.1 | 0.01 |
| | Bath... | 30.09 | 61 | W | 1 | 0 | 30.28 | +0.43 | 56 | 54 | 0 | 2 | 0 | 0 | | | 64 | 51 | | 1.7 | 0.41 |
| FRANCE. | Oxford... | 30.11 | 58 | WSW | 3 | 0 | 30.27 | +0.43 | 55 | 52 | -2 | SW | 1 | 0 | * | | 64 | 50 | o. op. m. c | | 0.02 |
| | London (St. James's Pk) | 30.02 | 63 | WSW | 3 | c | 30.24 | +0.43 | 54 | 52 | -3 | WNW | 2 | cu | * | | 64 | 52 | op. o. s. cu | 4.0 | 0.07 |
| | The Scaw (Skagen) | 30.02 | 62 | S | 3 | 0 | 30.03 | +0.03 | 59 | 57 | -1 | S | 1 | b | 0 | | 63 | 55 | | | 0.16 |
| | Fanø... | 30.03 | 60 | SW | 2 | b | 30.04 | +0.12 | 59 | 57 | -2 | S | 2 | bc | * | | 68 | 55 | | | 0.12 |
| | Cuxhaven... | 30.02 | 66 | W | 2 | c | 30.09 | +0.15 | 57 | 57 | -3 | S | 2 | bc | * | | 68 | 54 | | | |
| | The Helder... | 30.01 | 62 | SSW | 3 | 0 | 30.15 | +0.28 | 60 | 57 | +3 | W | 3 | bc | 2 | | 64 | 57 | | | |
| | Brussels... | " | " | " | " | " | 30.24 | +0.27 | 57 | 56 | 0 | W | 1 | 0 | * | | 68 | 55 | | | |
| | Berlin... | 30.02 | 62 | SW | 1 | c | 30.12 | +0.13 | 57 | 52 | -2 | SW | 1 | 0 | * | | 66 | 55 | | | |
| | Frankfurt... | 30.11 | 62 | SW | 3 | 0 | 30.17 | +0.13 | 59 | 54 | -1 | SW | 3 | f | * | | 72 | 55 | | | 0.08 |
| | Munich... | 30.17 | 56 | W | 1 | r | 30.23 | +0.15 | 53 | 100 | -8 | W | 4 | r | * | | 64 | 52 | | | 0.67 |
| SPAIN & PORTUGAL. | C. Gris Nez... | 30.04 | 60 | WSW | 6 | c | 30.24 | +0.40 | 58 | 57 | -1 | W | 5 | c | 4 | | 64 | 57 | | | |
| | La Hève... | ? | 61 | W | 5 | 0 | ? | ? | 57 | 54 | 0 | NW | 3 | c | 5 | | 64 | 55 | | | 0.04 |
| | Brest... | 30.28 | 61 | WNW | 3 | c | 30.43 | +0.41 | 59 | 57 | 0 | W | 3 | 0 | 2 | | 63 | 55 | | | |
| | Lorient... | ? | 64 | NW | 5 | 0 | ? | ? | 60 | 58 | 0 | WNW | 4 | b | 3 | | 64 | 59 | | | |
| | Rocheport... | 30.25 | 66 | WNW | 5 | c | 30.43 | +0.25 | 59 | 57 | -5 | N | 3 | 0 | * | | 68 | 57 | | | |
| | Biarritz... | 30.34 | 67 | NW | 3 | c | 30.44 | +0.29 | 61 | 59 | +1 | E | 2 | b | 3 | | 68 | 59 | | | 0.22 |
| | Paris... | 30.14 | 63 | WSW | 2 | b | 30.33 | +0.29 | 56 | 55 | -1 | SW | 1 | 0 | * | | 70 | 52 | | | |
| | Belfort... | 30.17 | 60 | W | 4 | c | 30.32 | +0.20 | 54 | 53 | -3 | W | 5 | bc | * | | 68 | 52 | | | |
| PORTUGAL & AZORES. | Lyons... | 30.22 | 61 | WNW | 4 | clv | 30.34 | +0.22 | 58 | 55 | -2 | WNW | 2 | c | * | | 70 | 55 | | | |
| | Nice... | 29.98 | 70 | 2 | 0 | b | 29.99 | -0.01 | 69 | 58 | -3 | 2 | 0 | b | 1 | | 81 | 63 | | | |
| | Perpignan... | 30.21 | 69 | W | 2 | 0 | 30.34 | +0.24 | 64 | 57 | 0 | NW | 2 | b | * | | 79 | 61 | | | |
| | Sanguinaire... | 29.93 | 68 | N | 3 | m | 29.94 | +0.06 | 70 | 64 | -6 | NW | 5 | m | 5 | | 79 | 64 | | | |
| | Corunna... | | | | | | | | | | | | | | | | | | | | |
| PORTUGAL & AZORES. | Lisbon... | | | | | | | | | | | | | | | | | | | | |
| | Gibraltar... | | | | | | | | | | | | | | | | | | | | |
| | Azores (P. Delgada)... | 30.02 | 72 | NW | 2 | b | 30.10 | +0.16 | 73 | 70 | +3 | E | 4 | 0 | * | | * | * | | | |
| PORTUGAL & AZORES. | " Horta... | 30.32 | 72 | S | 4 | b | 30.31 | +0.07 | 70 | 66 | -1 | 2 | 0 | b | 1 | | 77 | 68 | | | |
| | Madeira (Punchall)... | | | | | | | | | | | | | | | | | | | | |

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 7 A.M. AND 6 P.M. YESTERDAY

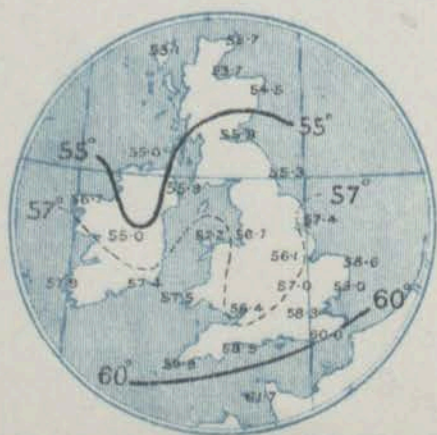
7 A.M. YESTERDAY.



6 P.M. YESTERDAY

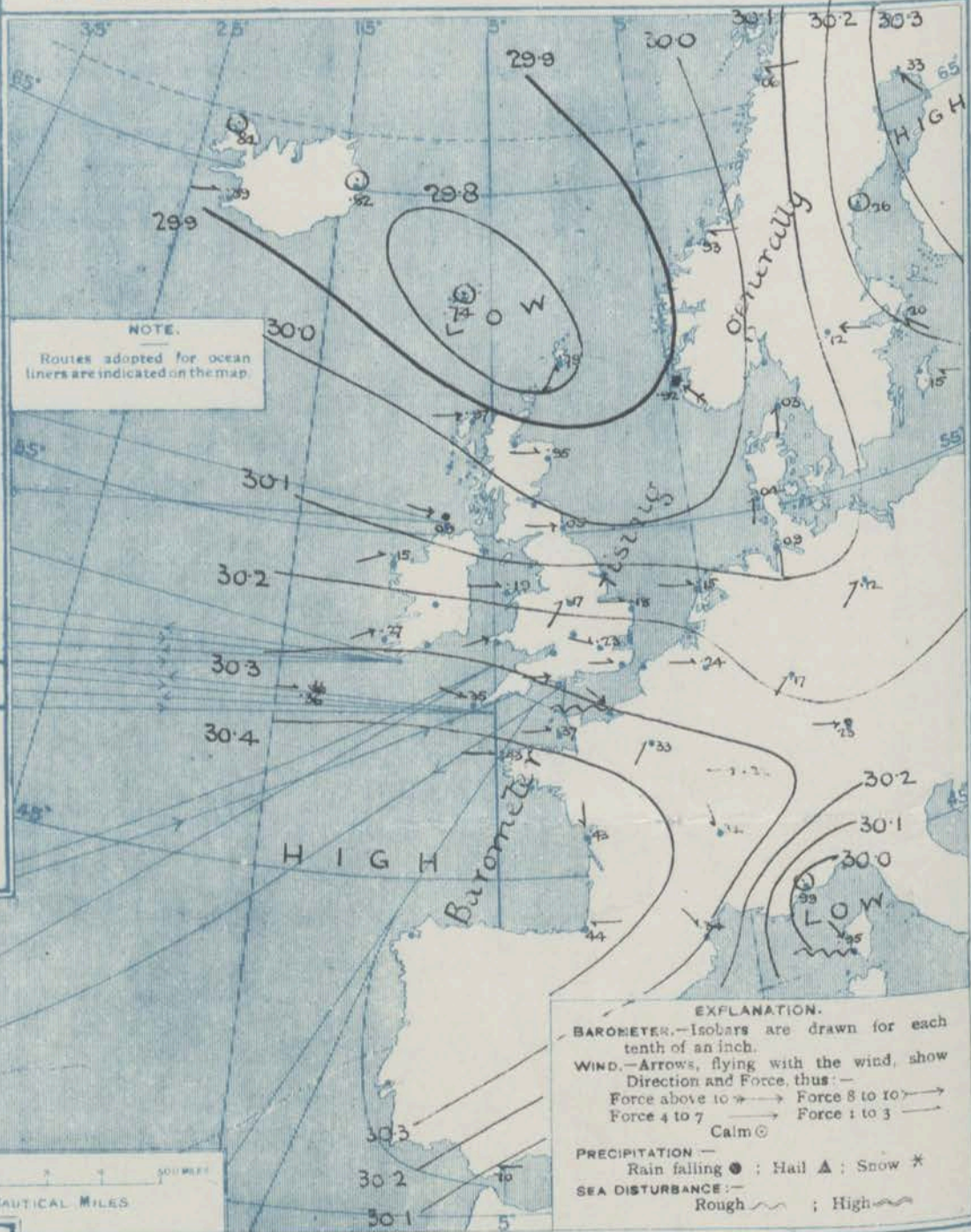


AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO-MONTHLY PERIOD
AUGUST - SEPTEMBER.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Wednesday, WEATHER 31st Aug.

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

The barometer has risen quickly since yesterday over this country and the depression has moved northwards, its centre now lying between Shetland and Shetland. Over the Bay of Biscay and the adjacent portions of France and Spain the mercury is above 30 ins.

The wind has decreased in force to a light or moderate breeze on all our coasts, and is mainly westerly to south westerly in direction. Beyond the North Sea, however, it draws into south and by east, and blows a gale at Skudesnæs. Temperature has changed very little, and ranges over the United Kingdom from about 60° at a few places in the extreme south to 55° or below at a number of stations, and to 52° at Lumburg Head. Over the country generally the weather has become fairer, but a good deal of cloud still prevails in the west and north, while at a few stations showers are reported. At most stations on the Continent the conditions are fair to fine, but rain is falling at Munich.

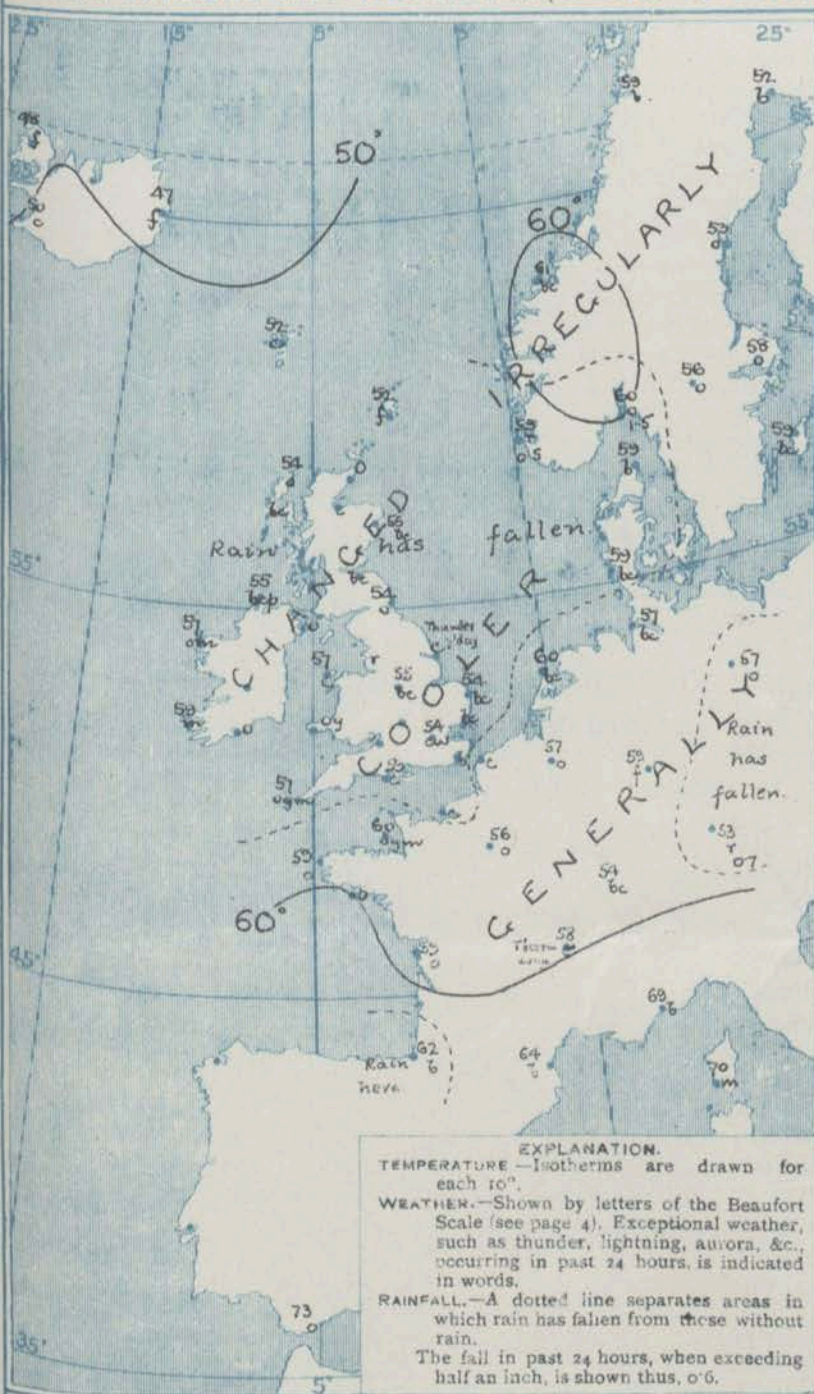
CHARTS

31st August, 1910.

WEATHER

PROSPECTS

2. TEMPERATURE AND WEATHER AT 7 A.M. TO DAY.



NOTES ON YESTERDAY'S WEATHER.

During yesterday the barometer rose to 67° on the coast of Norfolk, but remained below 65° over the country as a whole, and below 60° at some northern stations. Rain has fallen very generally, but the amounts reported in these islands are not heavy. The duration of bright sunshine varied considerably; in the south there were several hours, while at some Welsh stations and at Castlebay there was none. According to wireless reports the wind was light or moderate to fresh from between West and North West as far West as the 24th meridian, and the weather fair to cloudy.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The rise of the barometer now in progress over the United Kingdom and its neighbourhood is likely to continue for a time, accompanied by an improvement in the weather, and some increase in temperature.

FORECASTS FOR THE 24 HOURS NOON WEDNESDAY TO NOON THURSDAY

THE FURTHER OUTLOOK

- 1 { a Wind mainly W.³, light or moderate;
b fair generally, but some local showers in west; rather warmer.
 - 2 { a Wind mainly W.³, of
b little force; generally fair,
cull at times; temperature
rising somewhat.
 - 3 { a
b
 - 4 { a
b
 - 5 { a
b
 - 6 { a Wind between W. and S.W.,
b light or moderate; some local
a showers, but fair generally;
7 becoming rather warmer.
b
 - 8 { a
b Same as Tbos. 2 to 5.
 - 9 { a Wind between W. and S., light
b or moderate; generally fair,
a some local showers; rather
10 warmer.
b
- II WESTERN CHANNEL AND BAY
 Wind chiefly W.³, light or moderate, sea moderate or slight; generally fair, some mist at times.

FORECAST DISTRICTS.

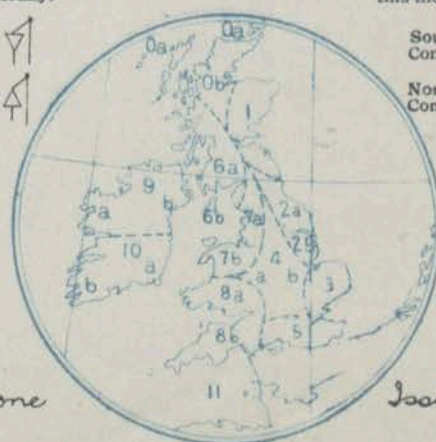
Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.

South Cone.
North Cone.

South Cone.
North Cone.



Done

Island

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

| STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. Hrs. | Rainfall Ins. | STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. Hrs. | Rainfall Ins. |
|-----------------------------------|----------------|-----------|----------|-------------------|------------------|-------------------------------|----------------|-----------|-----------|-------------------|------------------|
| | Max. ° | Min. ° | | | | | Max. ° | Min. ° | | | |
| Stonehaven, to 6 p.m. ... | * | * | * | 2.1 | 0.03 | Bognor, to 6 p.m. ... | 64 | 57 | c | 5.7 | - |
| Oban, to 6 p.m. ... | * | * | * | * | * | †Worthing, to 6 p.m. ... | 65 | 56 | c.o | 5.3 | - |
| Dublin (City), to 4 p.m. ... | 63 | 53 | cp.c | * | 0.08 | †Brighton, to 6 p.m. ... | 63 | 55 | * | 2.6 | 0.05 |
| Douglas (I. of Man) to 6 p.m. ... | 59 | 55 | - | 1.5 | 0.05 | †Seaford, to 6 p.m. ... | 64 | 54 | bc.g.c | 7.3 | 0.42 |
| Rossall Beach, to 6 p.m. ... | * | * | * | * | * | †Eastbourne, to 6 p.m. ... | 64 | 58 | * | 7.1 | 0.02 |
| Blackpool, to 9 p.m. ... | 61 | 52 | r.o.c. | 1.1 | 0.22 | Bexhill-on-Sea, to 9 p.m. ... | 63 | 58 | * | 5.8 | 0.09 |
| Southport, to 9 p.m. ... | 61 | 52 | or.bc.p | 0.7 | 0.20 | †Hastings ... | * | * | * | 6.2 | * |
| †Rhyl, to 6 p.m. ... | 61 | 51 | b.r.o | 1.5 | 0.10 | †Folkestone, to 6 p.m. ... | 63 | 56 | bcp.bc.o | 5.8 | 0.17 |
| †Colwyn Bay, to 6 p.m. ... | 61 | 53 | bc | 0.6 | 0.07 | †Deal, to 6 p.m. ... | 66 | 56 | r.bc.rq.c | 4.8 | 0.27 |
| Llandudno, to 9 p.m. ... | 60 | 54 | or.o.c | 0.8 | 0.08 | Ramsgate, to 6 p.m. ... | * | * | * | 4.9 | 0.10 |
| Bettws-y-Coed, to 6 p.m. ... | 61 | 49 | c.bc.c | 1.3 | * | †Margate, to 6 p.m. ... | 66 | 54 | b. ll. o | 5.6 | 0.34 |
| Towyn, to 6 p.m. ... | 61 | 56 | r.o | 0.0 | 0.17 | †Felixstowe, to 6 p.m. ... | 66 | 55 | * | 6.7 | 0.03 |
| †Aberystwyth, to 6 p.m. ... | 62 | 55 | * | 0.0 | 0.18 | †Lowestoft, to 6 p.m. ... | 67 | 55 | c.op.c.o | 7.5 | 0.06 |
| Plymouth, to 9 p.m. ... | 65 | 55 | bc.c | 5.5 | - | †Skegness, to 6 p.m. ... | 65 | 56 | p.c.b.c | 5.0 | 0.03 |
| †Paignton, to 6 p.m. ... | 66 | 55 | bc | 6.0 | 0.03 | Scarborough, to 9 p.m. ... | 66 | 51 | bc | 5.5 | - |
| Torquay, to 6 p.m. ... | 66 | 55 | * | 8.0 | 0.01 | Harrogate, to 6 p.m. ... | 67 | 50 | op.c.bc | 4.3 | 0.09 |
| Teignmouth, to 9 p.m. ... | 63 | 55 | cp. b | 6.3 | 0.01 | Buxton, to 6 p.m. ... | 58 | 50 | - | 2.7 | 0.12 |
| †Weymouth, to 6 p.m. ... | 66 | 56 | p.c.bc | 3.6 | 0.08 | Darwen, to 9 p.m. ... | 58 | 50 | or.b.o | 0.5 | 0.54 |
| †Bournemouth, to 6 p.m. ... | 64 | 54 | r.o.c | 2.5 | 0.10 | Manchester, to 9 p.m. ... | 61 | 53 | op.c.op.o | 1.2 | 0.10 |
| Southsea, to 6 p.m. ... | 65 | 57 | * | 4.2 | 0.14 | Birmingham, to 9 p.m. ... | 63 | 51 | c. b | 1.8 | 0.02 |

† At this Station the amount of bright Sunshine is for the whole day, ending with sunset.

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 7 a.m. yesterday.

| STATIONS. | TEMPERATURE F. | | Weather. | RAIN. | STATIONS. | TEMPERATURE F. | | Weather. | RAIN. |
|------------------------|----------------|------|----------|-------|-------------------|----------------|-----------|-----------|--------------------|
| | Max. | Min. | | | | Max. | Min. | | |
| 30th August, 1910 | 0 | 0 | | Ins. | 30th August, 1910 | 0 | 0 | | Ins. |
| Flushing ... | 66 | 57 | c. b | - | Naples ... | 84 | 72 | b. b | - |
| Cassel ... | 75 | 52 | r. bc | 0.16 | Malta ... | 86 | 72 | b | - |
| Copenhagen ... | 63 | 57 | bc. o | - | Berne ... | * | * | r. o | 0.16 |
| Vardö (North Cape) ... | 50 | 41 | c. o | - | Zurich ... | * | * | c. o | 0.16 |
| St. Petersburg ... | 61 | 50 | o. o | 0.08 | Geneva ... | * | * | r. o | 0.75 |
| Vienna ... | 68 | 59 | c. c | - | Lugano ... | * | * | tr. o | 3.54 |
| Buda-Pesth ... | 73 | 57 | b. c | - | 29th August, 1910 | 1.30 p.m. | 1.30 p.m. | | Measured 7.30 a.m. |
| Hermanstadt ... | 73 | 50 | b. b | - | Coire ... | 75 | * | bc | - |
| Trieste ... | 75 | 66 | b. b | - | Castasegna ... | 64 | * | o | * |
| Florence ... | 86 | 64 | b. b | - | Davos ... | 64 | * | b | - |
| Rome ... | 86 | 64 | b. b | - | St. Gothard ... | not | * | received. | - |

WIRELESS TELEGRAMS.—Received during the 24 hours ended at 9.30 a.m. to-day.

| Ship, and Hour of Observation. | POSITION. | | Reading of Barometer. | WIND. | | Weather. | TEMPERATURE. | | | Sea Disturb- ance. | Ship, and Hour of Observation. | POSITION. | | Reading of Barometer. | WIND. | | Weather. |
|--------------------------------------|-----------|-------|-----------------------------|-------|--------|----------|--------------|--------------|-----|--------------------------|--------------------------------------|-----------|-------|-----------------------------|-------|--------|----------|
| | Lat. | Long. | | Dir. | Force. | | Dry Bulb. | Wet Bulb. | Sea | | | Lat. | Long. | | Dir. | Force. | |
| Lusitania { Aug 29th 3pm | 50 N | 26 W | 30.07 | W | 1-3 | - | 0 | 0 | 0 | | Zealand { Aug 29th 6pm | 50 N | 19 W | 30.02 | N | 4-5 | c |
| - 6pm | 50 N | 28 W | 30.09 | WNW | 1-3 | c | | | | | - 20th 4pm | 50 N | 15 W | 30.07 | NW | 4-5 | c |
| Celtic { Aug 29th 3pm | 52 N | 20 W | 29.93 | NW | 6-7 | - | | | | | - 7am | 50 N | 14 W | 30.09 | NW | 4-5 | c |
| - 6pm | 52 N | 22 W | 30.04 | N | 6-7 | b | | | | | - 3pm | 51 N | 11 W | 30.17 | WNW | 4-5 | c |
| New York { Aug 29th 3pm | 50 N | 21 W | 30.00 | NW | 4-5 | - | | | | | - 6pm | 51 N | 10 W | 30.25 | W | 4-5 | o |
| - 6pm | 50 N | 22 W | 30.06 | NW | 4-5 | b | | | | | Adriatic { Aug 29th 3pm | 49 N | 29 W | 30.14 | NW | 1-3 | - |
| Minneapolis { Aug 30th 4am | 50 N | 18 W | 30.08 | NW | 6-7 | - | | | | | - 6pm | 49 N | 28 W | 30.12 | NW | 1-3 | c |
| - 7am | 50 N | 18 W | 30.14 | WNW | 6-7 | c | | | | | - 30th 4am | 49 N | 24 W | 30.10 | NW | 1-3 | bc |
| Laplana { Aug 30th 4am | 50 N | 13 W | 30.15 | WSW | 4-5 | - | | | | | - 7am | 49 N | 22 W | 30.10 | W | 4-5 | - |
| - 7am | 50 N | 24 W | 30.18 | WSW | 4-5 | o | | | | | - 3pm | 49 N | 19 W | 30.19 | W | 4-5 | o |
| Zealand { Aug 29th 4am | 49 N | 25 W | 30.06 | N | 4-5 | - | | | | | - 6pm | 49 N | 18 W | 30.23 | W | 4-5 | - |
| - 7am | 49 N | 24 W | 30.07 | N | 4-5 | o | | | | | - 3rd 4am | 49 N | 13 W | 30.33 | W | 1-3 | o |
| - 3pm | 49 N | 20 W | 30.09 | N | 4-5 | - | | | | | - 7am | 49 N | 12 W | 30.36 | W | 1-3 | o |

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.
- (b) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

* Information for these columns is not usually received.

† The figures in the "wet bulb" column represent the relative humidity.

‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report and for transmission of Forecasts by telegraph may be obtained on application.

METEOROLOGICAL OFFICE,
63, VICTORIA STREET, S.W.

W. N. SHAW (Director).

ADDITIONS AND CORRECTIONS

TO THE

DAILY WEATHER REPORT.

AUGUST 1910.

ADDITIONS AND CORRECTIONS TO THE

1. REPORTS RECEIVED TOO LATE FOR INSERTION DAILY.

| DATE. | STATIONS. | YESTERDAY EVENING. | | | | | THIS MORNING. | | | | | | | | | | PAST 24 HOURS. | | | | |
|------------------|-------------|--------------------|-------|--------|------------------|----------|-------------------------|-------------------------|--------------|-----------|-------------------------|--------|------------------|---------------|-------|--------|----------------|-------------|----------|-------------------|-----------|
| | | Barom. | Temp. | Wind. | | Weather. | Barometer. | | Temperature. | | | Wind. | | Sea (0 to 9). | Temp. | | Weather. | Sun- shine. | Rainfall | | |
| | | | | Direc. | Force (0 to 12). | | At 32° Fahr. and M.S.L. | Change since Yesterday. | Dry Bulb. | Wet Bulb. | Change since Yesterday. | Direc. | Force (0 to 12). | | Max. | Min. | | | | | |
| | | | | | | | | | | | | | | | | | | | | At 32° and M.S.L. | Dry Bulb. |
| Ins. | ° | Ins. | Ins. | ° | ° | Ins. | Ins. | ° | ° | ° | ° | ° | ° | ° | ° | Hours. | Ins. | | | | |
| 24 th | Funchal. | 30.19 | 73 | N | 3 | b | 30.12 | -0.03 | 73 | 66 | 0 | N | 3 | bc | 3 | 75 | 61 | - | - | | |
| 3 rd | Corunna. | 30.01 | 64 | WNW | 3 | e | 29.98 | -0.07 | 59 | 55 | -5 | SSE | 3 | bc | 2 | 66 | 54 | - | - | | |
| " | P. Delgada. | 30.27 | 72 | N | 4 | o | 30.25 | -0.01 | 71 | 69 | -2 | NNE | 4 | bc | 2 | 77 | 70 | - | - | | |
| " | Funchal. | 30.07 | 73 | NE | 3 | b | 30.09 | -0.03 | 74 | 66 | +1 | NE | 3 | bc | 2 | 77 | 61 | - | - | | |
| 4 th | Corunna. | 30.00 | 73 | S | 1 | bc | 30.04 | +0.06 | 61 | 59 | +2 | SW | 2 | bc | 3 | 77 | 58 | - | 0.24 | | |
| " | Funchal. | 30.11 | 73 | NE | 3 | bc | 30.08 | -0.01 | 73 | 62 | -1 | NE | 3 | bc | 3 | 77 | 61 | - | - | | |
| 5 th | Corunna. | 30.08 | 64 | WNW | 1 | bc | 30.16 | +0.12 | 59 | 55 | -2 | NW | 1 | bc | 3 | 66 | 54 | - | - | | |
| " | P. Delgada. | 30.24 | 69 | NNE | 4 | b | 30.25 | -0.01 | 71 | 67 | -2 | SW | 1 | bc | 2 | 75 | 69 | - | - | | |
| " | Funchal. | 30.11 | 74 | NE | 3 | bc | 30.08 | -0.00 | 75 | 64 | +2 | NE | 3 | bc | 3 | 75 | 63 | - | - | | |
| 6 th | P. Delgada. | 30.26 | 70 | NW | 2 | b | 30.21 | -0.04 | 72 | 69 | +1 | Z | 0 | bc | 2 | 79 | 68 | - | - | | |
| " | Funchal. | 30.09 | 73 | NE | 3 | o | 30.11 | +0.03 | 73 | 66 | -2 | NE | 3 | bc | 2 | 75 | 63 | - | - | | |
| 8 th | P. Delgada. | 30.25 | 68 | Z | 0 | b | 30.25 | +0.09 | 71 | 66 | 0 | Z | 0 | bc | 2 | 75 | 68 | - | - | | |
| " | Funchal. | 30.08 | 71 | NW | 1 | b | 30.11 | +0.07 | 73 | 66 | 0 | NW | 1 | bc | 3 | 75 | 61 | - | - | | |
| 9 th | Biarritz. | 29.90 | 64 | WSW | 4 | e | 29.90 | +0.05 | 63 | 57 | -7 | WSW | 5 | bc | 3 | 66 | 58 | - | 1.14 | | |
| " | Corunna. | 30.01 | 64 | W | 3 | e | 30.04 | +0.06 | 60 | 57 | -2 | W | 1 | bc | 3 | 66 | 58 | - | - | | |
| " | Lisbon. | 30.10 | 64 | NW | 2 | b | 30.06 | +0.07 | 64 | 57 | -2 | SW | 3 | bc | 3 | 77 | 63 | - | - | | |
| " | P. Delgada. | 30.30 | 71 | NW | 2 | b | 30.30 | +0.05 | 71 | 68 | 0 | N | 3 | bc | 2 | 77 | 61 | - | - | | |
| " | Funchal. | 30.14 | 73 | N | 2 | b | 30.17 | +0.06 | 73 | 64 | 0 | N | 3 | bc | 2 | 75 | 59 | - | - | | |
| 10 th | Corunna. | 30.10 | 63 | WNW | 3 | c | 30.21 | +0.17 | 62 | 59 | +2 | NW | 3 | bc | 3 | 75 | 57 | - | 0.04 | | |
| " | P. Delgada. | 30.34 | 71 | N | 1 | b | 30.33 | +0.03 | 73 | 69 | +2 | Z | 0 | bc | 2 | 79 | 64 | - | - | | |
| " | Funchal. | 30.16 | 72 | N | 4 | b | 30.12 | -0.05 | 73 | 68 | 0 | N | 4 | bc | 3 | 75 | 61 | - | - | | |
| 11 th | Belfort. | 29.93 | 59 | Z | 0 | b | 30.05 | -0.21 | 54 | 54 | -3 | Z | 0 | bc | 3 | 61 | 52 | - | 0.12 | | |
| " | Lisbon. | 30.11 | 64 | N | 6 | b | 30.10 | -0.00 | 72 | 66 | +8 | N | 4 | bc | 2 | 77 | 63 | - | - | | |
| " | P. Delgada. | 30.32 | 73 | Z | 0 | b | 30.26 | -0.07 | 73 | 69 | 0 | SSE | 1 | bc | 2 | 77 | 68 | - | - | | |
| " | Funchal. | 30.15 | 72 | NE | 3 | bc | 30.10 | -0.02 | 73 | 65 | 0 | NE | 3 | bc | 3 | 77 | 61 | - | - | | |
| 12 th | Corunna. | 30.28 | 64 | WNW | 1 | b | 30.28 | -0.00 | 62 | 59 | +3 | NW | 1 | bc | 3 | 66 | 55 | - | - | | |
| " | P. Delgada. | 30.33 | 73 | S | 2 | b | 30.15 | -0.11 | 73 | 68 | 0 | S | 5 | bc | 4 | 81 | 70 | - | - | | |
| " | Funchal. | 30.12 | 72 | W | 2 | b | 30.04 | -0.06 | 74 | 67 | +1 | W | 2 | bc | 2 | 77 | 59 | - | - | | |
| 13 th | Belfort. | 30.24 | 65 | W | 4 | o | 30.23 | -0.05 | 60 | 57 | +8 | W | 3 | bc | 2 | 77 | 52 | - | 0.16 | | |
| " | Corunna. | 30.28 | 69 | N | 3 | b | 30.12 | -0.16 | 68 | 62 | +6 | S | 1 | bc | 2 | 72 | 55 | - | - | | |
| " | P. Delgada. | 30.13 | 72 | SSW | 4 | o | 30.06 | -0.09 | 70 | 68 | -3 | NW | 3 | bc | 2 | 77 | 70 | - | 0.43 | | |
| " | Funchal. | 30.03 | 72 | N | 2 | b | 30.04 | -0.00 | 73 | 67 | -1 | N | 2 | bc | 2 | 75 | 63 | - | - | | |
| 15 th | Lorient. | ? | 70 | S | 3 | b | ? | ? | 62 | 62 | 0 | WNW | 4 | bc | 4 | 79 | 61 | - | - | | |
| " | P. Delgada. | 30.22 | 68 | NE | 1 | bc | 30.16 | -0.03 | 72 | 66 | +1 | ESE | 3 | bc | 2 | 77 | 59 | - | - | | |
| " | Funchal. | 30.11 | 73 | NNE | 2 | b | 30.10 | -0.00 | 73 | 64 | 0 | NNE | 2 | bc | 2 | 75 | 63 | - | - | | |
| 16 th | P. Delgada. | 30.07 | 73 | SSW | 4 | o | 30.02 | -0.14 | 73 | 71 | +1 | W | 3 | bc | 2 | 77 | 66 | - | - | | |
| " | Funchal. | 30.12 | 73 | NE | 2 | b | 30.09 | -0.01 | 74 | 64 | +1 | NE | 2 | bc | 2 | 77 | 59 | - | - | | |
| 17 th | P. Delgada. | 30.12 | 72 | Z | 0 | b | 30.13 | +0.11 | 72 | 68 | -1 | Z | 0 | bc | 1 | 79 | 68 | - | - | | |
| " | Funchal. | 30.15 | 73 | NE | 3 | o | 30.12 | +0.03 | 73 | 66 | -1 | NE | 3 | bc | 2 | 75 | 61 | - | - | | |
| 18 th | Corunna. | 30.20 | 66 | NW | 2 | b | 30.20 | -0.01 | 64 | 62 | +4 | S | 1 | bc | 2 | 72 | 59 | - | - | | |
| " | P. Delgada. | 30.15 | 73 | SSW | 4 | b | 30.12 | -0.01 | 73 | 69 | +1 | W | 4 | bc | 1 | 79 | 68 | - | - | | |
| " | Funchal. | 30.18 | 72 | NE | 2 | b | 30.17 | +0.05 | 73 | 66 | 0 | NE | 2 | bc | 2 | 75 | 63 | - | - | | |
| 19 th | Corunna. | 30.20 | 67 | WNW | 1 | b | 30.20 | -0.00 | 67 | 64 | +3 | SSE | 1 | bc | 2 | 75 | 63 | - | - | | |
| " | P. Delgada. | 30.14 | 74 | SW | 5 | o | 30.09 | -0.03 | 74 | 72 | +1 | SW | 5 | bc | 5 | 77 | 72 | - | - | | |
| " | Funchal. | 30.15 | 73 | NE | 3 | b | 30.12 | -0.05 | 73 | 64 | 0 | NE | 3 | bc | 2 | 75 | 59 | - | - | | |
| 20 th | Corunna. | 30.21 | 68 | NW | 1 | b | 30.20 | -0.00 | 64 | 62 | -3 | W | 1 | bc | 2 | 77 | 59 | - | - | | |
| " | Lisbon. | 30.11 | 70 | N | 5 | b | 30.12 | -0.04 | 72 | 63 | +1 | N | 3 | bc | 2 | 76 | 66 | - | - | | |
| " | P. Delgada. | 30.19 | 70 | N | 1 | b | 30.10 | +0.14 | 70 | 64 | -4 | NNE | 2 | bc | 3 | 76 | 68 | - | - | | |
| " | Funchal. | 30.11 | 72 | NE | 2 | b | 30.09 | -0.03 | 73 | 69 | 0 | NE | 2 | bc | 2 | 75 | 59 | - | - | | |
| 22 nd | Belfort. | 30.02 | 77 | W | 4 | bc | 30.01 | -0.13 | 60 | 59 | -5 | W | 3 | bc | 1 | 85 | 58 | - | 0.24 | | |
| " | Corunna. | 30.23 | 66 | NW | 1 | b | 30.32 | +0.12 | 62 | 57 | -1 | S | 1 | bc | 3 | 68 | 55 | - | - | | |
| " | P. Delgada. | 30.24 | 68 | NE | 4 | b | 30.43 | +0.09 | 71 | 64 | 0 | ENE | 1 | bc | 3 | 75 | 68 | - | - | | |
| " | Funchal. | 30.16 | 75 | NE | 4 | b | 30.24 | +0.05 | 77 | 66 | +4 | NE | 4 | bc | 4 | 75 | 61 | - | - | | |
| 23 rd | Lorient. | ? | 62 | ? | ? | o | ? | ? | 60 | 64 | +2 | W | 1 | bc | 3 | 77 | 58 | - | - | | |
| " | P. Delgada. | 30.41 | 66 | NNE | 4 | b | 30.35 | -0.08 | 69 | 64 | -2 | NNE | 3 | bc | 3 | 77 | 64 | - | - | | |
| " | Funchal. | 30.19 | 74 | NE | 3 | b | 30.17 | -0.07 | 74 | 66 | -3 | NE | 3 | bc | 3 | 79 | 63 | - | - | | |
| 24 th | Corunna. | 30.22 | 67 | WNW | 2 | b | 30.19 | -0.10 | 67 | 63 | +5 | SSW | 2 | bc | 5 | 75 | 59 | - | - | | |
| " | Lisbon. | 30.13 | 65 | N | 5 | b | 30.09 | -0.08 | 71 | 61 | +5 | NNE | 4 | bc | 5 | 75 | 63 | - | - | | |
| " | P. Delgada. | 30.25 | 72 | SSE | 4 | bc | 30.13 | -0.22 | 72 | 64 | +3 | S | 4 | bc | 4 | 77 | 64 | - | - | | |
| " | Funchal. | 30.17 | 73 | NE | 3 | b | 30.09 | -0.08 | 73 | 64 | -1 | NE | 3 | bc | 3 | 77 | 59 | - | - | | |
| 25 th | Corunna. | 30.17 | 68 | NW | 1 | c | 30.04 | -0.15 | 65 | 63 | -2 | N | 1 | bc | 5 | 73 | 61 | - | - | | |
| " | P. Delgada. | 30.05 | 73 | WSW | 4 | o | 30.01 | -0.14 | 70 | 67 | -2 | NNE | 3 | bc | 3 | 77 | 70 | - | 0.04 | | |
| " | Funchal. | 30.07 | 73 | NE | 2 | b | 30.04 | -0.05 | 72 | 64 | -1 | NE | 2 | bc | 2 | 75 | 59 | - | - | | |
| " | P. Delgada. | 30.05 | 70 | NE | 4 | bc | 30.10 | +0.09 | 67 | 65 | -3 | NNE | 4 | bc | 3 | 75 | 67 | - | - | | |
| " | Funchal. | 30.04 | 73 | NE | 2 | bc | 30.08 | +0.01 | 73 | 64 | +1 | NE | 2 | bc | 2 | 75 | 59 | - | - | | |
| 27 th | Corunna. | 30.20 | 67 | ENE | 1 | o | 30.17 | +0.13 | 57 | 55 | -9 | ENE | 1 | bc | 3 | 70 | 54 | - | - | | |
| " | Lisbon. | 30.14 | 69 | N | 3 | b | 30.12 | -0.00 | 69 | 60 | +1 | NNE | 4 | bc | 2 | 75 | 64 | - | - | | |
| " | Funchal. | 30.09 | 72 | NE | 2 | b | 30.11 | -0.03 | 72 | 66 | -1 | | | | | | | | | | |

REPORTS FOR August 1910.

2. CORRECTIONS.

| DATE. | STATIONS. | YESTERDAY EVENING. | | | | | THIS MORNING. | | | | | | | | | | PAST 24 HOURS. | | | | |
|------------------|--------------------|-------------------------|--------------|--------|---------------------------|----------|-------------------------------|------------------------------------|--------------|--------------|------------------------------------|--------|---------------------------|----------|------------------|-------|----------------|----------|----------------|-----------|--------|
| | | Barom. | Temp. | Wind. | | Weather. | Barometer. | | Temperature. | | | Wind. | | Weather. | Sea (0 to 9). | Temp. | | Weather. | Sun- shine. | Rainfall. | |
| | | At 82° and M.S.L. | Dry Bulb. | Dirac. | Force (0 to 12). | | At 32° Fahr. and M.S.L. | Change since Yester- day. | Dry Bulb. | Wet Bulb. | Change since Yester- day. | Dirac. | Force (0 to 12). | | | Max. | Min. | | | | |
| | | Ins. | ° | | | | Ins. | Ins. | ° | ° | ° | | | | | | | | | | Hours. |
| 1 st | Sumburgh Head | - | - | - | - | - | 29.76 | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 2 nd | Brest. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 35 | - | - | - | |
| 3 rd | Nairn. | 29.83 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0.07 | |
| 4 th | Oxford. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 5 th | Birt Castle. | 29.60 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 6 th | Dover. | - | - | - | - | - | - | - | 58 | - | -2 | - | - | - | - | - | - | - | - | 0.05 | |
| 7 th | Wick. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 8 th | Dover. | - | - | - | - | - | - | - | - | - | +2 | - | - | - | - | - | 62 | 52 | - | - | |
| 9 th | Yarmouth. | - | - | - | - | - | 29.75 | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 10 th | Rochefort. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 60 | - | - | - | |
| 11 th | Castlebay (Barro) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 51 | - | - | 0.03 | |
| 12 th | Therishav. | - | - | - | - | - | 29.94 | -0.08 | - | - | - | - | - | - | - | - | - | - | - | - | |
| 13 th | Donaghadee. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 14 th | Lyons. | - | - | - | - | - | 30.16 | +1.18 | - | - | - | - | - | 2 | - | - | - | - | - | - | |
| 15 th | Pembroke. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 16 th | Jersey (St Aubins) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 7.0 | |
| 17 th | Aberdeen. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 18 th | The Halder. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 19 th | Malin Head | 30.08 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 20 th | Dover. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 21 st | Clacton-on-Sea. | - | - | - | - | 3 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 22 nd | Wick. | - | - | - | - | - | 29.80 | -0.30 | - | - | - | - | - | - | - | - | - | - | - | - | |
| 23 rd | Rochefort. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 24 th | Lisbon. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 60 | - | - | - | |
| 25 th | Clacton-on-Sea. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 71 | - | - | - | |
| 26 th | Oxford. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0.02 | |
| 27 th | Biarritz. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 68 | - | - | - | |
| 28 th | Scilly (St Mary's) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 63 | - | - | - | |
| 29 th | Valencia. | - | - | - | - | - | 29.88 | -0.03 | - | - | - | - | - | - | - | - | - | - | - | - | |
| 30 th | London. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 57 | - | - | - | |
| 31 st | Jersey (St Aubins) | 69 | - | - | - | - | 30.10 | -0.05 | 58 | 56 | - | - | - | - | - | - | 54 | - | - | 10.6 | |
| 1 st | Yarmouth. | - | - | - | - | - | 30.00 | -0.05 | - | - | - | - | - | - | - | - | - | - | - | - | |
| 2 nd | Portland Bill. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 59 | - | - | - | |
| 3 rd | Spurn Head. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 66 | - | - | - | |
| 4 th | Cuxhaven. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 58 | - | - | - | |
| 5 th | Portland Bill. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 6 th | Clacton-on-Sea. | 68 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0.6 | |
| 7 th | C. Gros Nez. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 60 | - | - | - | |
| 8 th | Biarritz. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 69 | - | - | - | |
| 9 th | Horta. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 67 | - | - | - | |
| 10 th | Dover. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 11 th | London. | - | - | - | - | - | - | - | 57 | - | -4 | - | - | - | - | - | 64 | 53 | - | - | |
| 12 th | Roche's Point. | - | - | - | - | 3 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 13 th | Clacton-on-Sea. | 29.94 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 14 th | Wick. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 15 th | Spurn Head. | 29.74 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 61 | - | - | - | |
| 16 th | Stornoway. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 17 th | Roche's Point. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 3.3 | |
| 18 th | Christiansund. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 19 th | Blacksod Pt. | - | - | - | - | - | 29.70 | +0.29 | - | - | - | - | - | - | - | - | 53 | - | - | - | |
| 20 th | Valencia. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 21 st | Dungeness. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 7.9 | |
| 22 nd | Scilly (St Mary's) | - | - | - | - | - | 29.57 | -0.38 | - | - | - | - | - | - | - | - | - | - | - | 0.21 | |
| 23 rd | Dover. | - | - | - | - | - | 29.72 | +0.16 | - | - | - | - | - | - | - | - | - | - | - | 8.2 | |
| 24 th | Spurn Head. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 25 th | Stornoway. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 26 th | Dover. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0.83 | |
| 27 th | Spurn Head. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 28 th | Clacton-on-Sea. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 29 th | Cuxhaven. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 30 th | Horta. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 58 | - | - | - | |
| 31 st | Clacton-on-Sea. | 29.98 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 69 | - | - | - | |

• WIRELESS TELEGRAMS.

ADDITIONS AND CORRECTIONS.— AUGUST 1910.

| Date of Report in which Observations appeared. | Ship and Hour of Observation. | Position. | | Reading of Barometer. | Wind. | | Weather. | TEMPERATURE. | | | Sea Dis- turb- ance |
|--|-------------------------------------|-----------|-------|-----------------------------|--------|--------|----------|--------------|--------------|------|------------------------------|
| | | Lat. | Long. | | Direc. | Force. | | Air. | | | |
| | | | | | | | | Dry Bulb. | Wet Bulb. | Sea. | |
| | | o | o | Ins. | | | | o | o | o | |

Corrections.

| | | | | | | | | | | | | |
|------------------------|---------------------|---------------|------|------|-------|-----|-----|----|---|---|---|---|
| August 2 nd | Mauretania. | Aug. 1. 4am | - | - | 29.82 | - | - | - | - | - | - | - |
| " | Lapland. | " 1. 4am | - | 13 W | - | - | - | - | - | - | - | - |
| " 3 rd | Minneapolis. | { " 2. 4am | - | - | 29.91 | - | - | - | - | - | - | - |
| " | " | " " 7am | - | - | - | - | 4-5 | c | - | - | - | - |
| " | Zeeland. | July 31. 3pm | 47 N | - | - | - | - | - | - | - | - | - |
| " | Adriatic. | { Aug. 1. 3pm | - | - | 30.08 | - | - | - | - | - | - | - |
| " | " | " " 2. 7am | 48 N | - | - | - | - | - | - | - | - | - |
| " 5 th | Empress of Britain. | " 3. 6pm | - | - | - | NNW | 4-5 | - | - | - | - | - |
| " 8 th | Dominion. | " 6. 3pm | - | - | 29.68 | - | - | - | - | - | - | - |
| " | St Paul. | { " 7. 3pm | 48 N | 10 W | - | - | - | - | - | - | - | - |
| " | " | " " 6pm | 48 N | 11 W | - | - | - | - | - | - | - | - |
| " 10 th | Montreal. | { " 7. 6pm | - | 21 W | - | - | - | - | - | - | - | - |
| " | " | " " 8. 7am | - | - | - | - | - | c | - | - | - | - |
| " | Kroonland. | " 9. 4am | - | - | - | N | 1-3 | - | - | - | - | - |
| " 11 th | Victorian. | " 8. 7am | - | - | 29.92 | - | - | - | - | - | - | - |
| " | Kroonland. | { " 9. 3pm | - | - | 30.03 | - | - | - | - | - | - | - |
| " | " | " " 6pm | - | 23 W | 29.97 | - | - | - | - | - | - | - |
| " 14 th | Montezuma. | { " 13. 4am | 51 N | 12 W | 29.96 | SSW | 4-5 | - | - | - | - | - |
| " | " | " " 7am | 51 N | 13 W | 29.89 | S | 4-5 | mv | - | - | - | - |
| " 15 th | Mauretania. | " 14. 7am | - | - | 29.89 | - | - | - | - | - | - | - |
| " 21 st | Lake Champlain. | " 20. 1pm | - | 12 W | - | - | - | - | - | - | - | - |
| " 23 rd | Mount Temple. | { " 21. 4am | 52 N | 18 W | 30.01 | NW | 4-5 | - | - | - | - | - |
| " | " | " " 7am | 52 N | 19 W | 30.05 | WNW | 1-3 | b | - | - | - | - |
| " 25 th | California. | " 22. 4am | - | - | 29.72 | - | - | - | - | - | - | - |
| " | Caronia. | " 25. 7am | - | - | 29.78 | - | - | - | - | - | - | - |
| " 26 th | California. | { " 23. 4am | 53 N | 28 W | 29.90 | NW | 6-7 | - | - | - | - | - |
| " | " | " " 7am | 53 N | 30 W | 29.91 | NW | 6-7 | o | - | - | - | - |
| " 27 th | Meganivici. | " 26. 4am | - | - | - | N | 4-5 | - | - | - | - | - |
| " | St Paul. | { " 26. 4am | - | - | - | SSW | - | - | - | - | - | - |
| " | " | " " 7am | - | - | 30.08 | - | - | - | - | - | - | - |
| " 28 th | Oceanic. | { " 26. 3pm | 51 N | - | - | - | - | - | - | - | - | - |
| " | " | " " 6pm | - | - | 29.98 | - | - | - | - | - | - | - |
| " | Minnetonka. | " 27. 7am | - | - | - | - | - | r | - | - | - | - |