

METEOROLOGICAL OFFICE.

DAILY WEATHER REPORTS.

1ST JANUARY TO 30TH JUNE, 1908.

ADDITIONS AND CORRECTIONS TO THE Observations from Iceland, the Faeröe, and Shetland omitted from the

REPORTS RECEIVED TOO LATE FOR INSERTION DAILY.

| DATE. | STATIONS. | YESTERDAY EVENING. | | | | | THIS MORNING. | | | | | | | | | | PAST 24 HOURS. | | | | |
|----------------|----------------|--------------------|-------|------|---------------------|----------|-------------------------|--------------|--------------|-------------------------------|------------------------------------|--------------|--------------|----------|------------------|------------------------------------|----------------|----------|----------------|----------|---------------------|
| | | BAROM. | TEMP. | WIND | Force (0 to 12). | Weather. | BAROMETER. | | TEMPERATURE. | | | WIND. | | Weather. | Sea (0 to 9). | TEMP. | | Weather. | Sun- shine. | Rainfall | |
| | | | | | | | At 82° and M.S.L. | Dry Bulb. | Dir. | At 82° Fahr. and M.S.L. | Change since Yester- day. | Dry Bulb. | Wet Bulb. | | | Change since Yester- day. | Dir. | | | | Force (0 to 12). |
| 1907. DECR. | | Ins. | ° | | | | Ins. | Ins. | ° | ° | | | | | | | | | Hours. | Ins. | |
| 27 | Reykjavik | - | - | - | - | - | 29.64 | +11 | 41 | - | +1 | E | 5 | c | - | - | - | - | - | - | |
| " | Blönduós. | - | - | - | - | - | 29.80 | +12 | 34 | - | -6 | Z | 0 | c | - | - | - | - | - | - | |
| " | Sumburgh Head. | - | - | - | - | - | 30.15 | -09 | 36 | 32 | +4 | SE | 5 | o | 6 | 40 | 34 | c, bc | - | 0.02 | |
| 28 | Reykjavik. | 29.76 | 39 | E | 5 | b | 29.98 | +24 | 40 | - | +1 | E | 5 | c | - | - | - | - | - | - | |
| " | Blönduós. | 29.87 | 36 | S | 2 | b | 30.08 | +28 | 30 | - | -4 | SE | 1 | b | - | - | - | - | - | - | |
| " | Seyðisfjord. | 29.99 | 43 | SW | 6 | bc | 30.13 | +22 | 39 | - | -4 | Z | 0 | c | - | - | - | - | - | - | |
| " | Thorshavn. | 30.13 | 40 | SE | 5 | o | 30.17 | +07 | 35 | - | -6 | S | 2 | bc | - | - | - | - | - | - | |
| " | Sumburgh Head. | 30.12 | 35 | SE | 4 | c | 30.11 | -04 | 32 | 30 | -4 | Z | 0 | b | 2 | 37 | 20 | c | - | 0.01 | |
| 29 | Reykjavik. | - | - | - | - | - | 30.09 | +45 | 37 | - | -4 | E | 3 | o | - | - | - | - | - | - | |
| " | Blönduós. | - | - | - | - | - | 30.75 | +35 | 30 | - | -4 | S | 1 | b | - | - | - | - | - | - | |
| " | Seyðisfjord. | - | - | - | - | - | 30.21 | +08 | 33 | - | -6 | Z | 0 | b | - | - | - | - | - | - | |
| " | Thorshavn. | - | - | - | - | - | 30.27 | +10 | 40 | - | +5 | Z | 0 | o | - | - | - | - | - | - | |
| " | Sumburgh Head. | 30.08 | 40 | E | 2 | o | 30.14 | +03 | 38 | 36 | +6 | N | 1 | o | 2 | 41 | 32 | c, o | - | 0.08 | |
| 30 | Reykjavik. | 30.10 | 37 | E | 1 | c | 30.04 | -05 | 37 | - | 0 | E | 4 | c | - | - | - | - | - | - | |
| " | Blönduós. | 30.17 | 32 | S | 3 | b | 30.12 | -03 | 34 | - | +4 | WSW | 1 | bc | - | - | - | - | - | - | |
| " | Seyðisfjord. | 30.21 | 37 | Z | 0 | b | 30.17 | -04 | 33 | - | 0 | Z | 0 | b | - | - | - | - | - | - | |
| " | Thorshavn. | 30.32 | 36 | Z | 0 | c | 30.30 | +03 | 33 | - | -7 | Z | 0 | c | - | - | - | - | - | - | |
| " | Sumburgh Head. | 30.21 | 38 | N | 2 | o | 30.26 | +12 | 35 | 33 | -3 | NE | 1 | b | 1 | 39 | 32 | c, o | - | 0.06 | |
| 31 | Reykjavik. | 30.02 | 37 | E | 1 | b | 30.03 | -01 | 40 | - | +3 | E | 3 | bc | - | - | - | - | - | - | |
| " | Blönduós. | 30.02 | 37 | S | 3 | bc | 30.06 | -06 | 37 | - | +3 | S | 3 | bc | - | - | - | - | - | - | |
| " | Seyðisfjord. | 30.12 | 32 | Z | 0 | b | 30.12 | -05 | 33 | - | 0 | Z | 0 | b | - | - | - | - | - | - | |
| " | Thorshavn. | 30.27 | 34 | Z | 0 | c | 30.23 | -07 | 33 | - | 0 | NNW | 2 | bc | - | - | - | - | - | - | |
| " | Sumburgh Head. | 30.26 | 35 | N | 1 | b | 30.20 | -06 | 35 | 33 | 0 | Z | 0 | c | 0 | 37 | 32 | b | - | 0.01 | |
| 1908. JANY. | | | | | | | | | | | | | | | | | | | | | |
| 1. | Reykjavik. | 30.06 | 40 | E | 2 | b | 30.17 | +14 | 42 | - | +2 | SE | 6 | c | - | - | - | - | - | - | |
| " | Blönduós. | 30.14 | 37 | S | 2 | c | 30.17 | +11 | 38 | - | +1 | S | 5 | c | - | - | - | - | - | - | |
| " | Seyðisfjord. | 30.19 | 37 | Z | 0 | b | 30.25 | +13 | 39 | - | +6 | Z | 0 | b | - | - | - | - | - | - | |
| " | Thorshavn. | 30.25 | 30 | Z | 0 | b | 30.36 | +13 | 28 | - | -5 | Z | 0 | bc | - | - | - | - | - | - | |
| " | Sumburgh Head. | 30.14 | 35 | N | 1 | b | 30.30 | +10 | 36 | 35 | +1 | Z | 0 | o | 0 | 36 | 32 | c, b | - | - | |
| 2. | Reykjavik. | 30.23 | 37 | SE | 1 | bc | 30.20 | +03 | 40 | - | -2 | Z | 0 | o | - | - | - | - | - | - | |
| " | Blönduós. | 30.21 | 38 | SW | 4 | o | 30.17 | -00 | 38 | - | 0 | SW | 1 | o | - | - | - | - | - | - | |
| " | Seyðisfjord. | 30.22 | 41 | S | 4 | b | 30.17 | -08 | 45 | - | +6 | S | 5 | bc | - | - | - | - | - | - | |
| " | Thorshavn. | 30.42 | 35 | Z | 0 | b | 30.43 | +07 | 38 | - | +10 | Z | 0 | o | - | - | - | - | - | - | |
| " | Sumburgh Head. | 30.40 | 34 | Z | 0 | b | 30.43 | +13 | 35 | 34 | -1 | N | 1 | c | 0 | 36 | 32 | b | - | 0.04 | |
| 3. | Reykjavik. | 30.21 | 27 | SE | 4 | b | 30.24 | +04 | 41 | - | +1 | E | 1 | c | - | - | - | - | - | - | |
| " | Blönduós. | 30.18 | 41 | WSW | 2 | c | 30.21 | +04 | 40 | - | +2 | SW | 4 | c | - | - | - | - | - | - | |
| " | Seyðisfjord. | 30.19 | 45 | SSW | 5 | b | 30.21 | +04 | 43 | - | -2 | S | 5 | b | - | - | - | - | - | - | |
| " | Thorshavn. | 30.41 | 39 | W | 3 | c | 30.37 | -06 | 40 | - | +2 | Z | 0 | o | - | - | - | - | - | - | |
| " | Sumburgh Head. | 30.43 | 37 | N | 1 | c | 30.35 | -08 | 38 | 37 | +3 | W | 1 | o | 0 | 39 | 32 | b | - | 0.05 | |
| 4. | Reykjavik. | 30.24 | 41 | SSE | 1 | c | 30.05 | -19 | 38 | - | -3 | E | 3 | bc | - | - | - | - | - | - | |
| " | Blönduós. | 30.19 | 38 | SSW | 1 | c | 30.10 | -11 | 37 | - | -3 | SSW | 1 | bc | - | - | - | - | - | - | |
| " | Seyðisfjord. | 30.21 | 40 | WSW | 5 | b | 30.13 | -08 | 41 | - | -2 | WSW | 4 | b | - | - | - | - | - | - | |
| " | Thorshavn. | 30.36 | 41 | WNW | 3 | c | 30.27 | -10 | 40 | - | 0 | Z | 0 | o | - | - | - | - | - | - | |
| " | Sumburgh Head. | 30.29 | 41 | N | 1 | o | 30.24 | -11 | 40 | 39 | +2 | W | 1 | o | 0 | 42 | 37 | o | - | 0.05 | |
| 5. | Reykjavik. | 29.88 | 36 | SE | 2 | bc | 29.69 | -46 | 35 | - | -3 | E | 2 | r | - | - | - | - | - | - | |
| " | Blönduós. | 29.95 | 35 | S | 4 | bc | 29.69 | -21 | 31 | - | -6 | Z | 0 | bc | - | - | - | - | - | - | |
| " | Seyðisfjord. | 29.99 | 39 | Z | 0 | c | 29.84 | -29 | 30 | - | -11 | Z | 0 | b | - | - | - | - | - | - | |
| " | Thorshavn. | 30.19 | 40 | Z | 0 | o | 29.95 | -22 | 39 | - | -1 | WNW | 5 | o | - | - | - | - | - | - | |
| " | Sumburgh Head. | 30.19 | 39 | W | 1 | r | 30.05 | -19 | 40 | 36 | 0 | W | 1 | o | 1 | 42 | 37 | o, r | - | 0.04 | |
| 6. | Reykjavik. | 29.72 | 34 | W | 3 | c | 29.61 | +02 | 31 | - | -4 | WNW | 7 | c | - | - | - | - | - | - | |
| " | Blönduós. | 29.71 | 31 | SSW | 1 | S | 29.60 | -09 | 33 | - | +2 | N | 4 | o | - | - | - | - | - | - | |
| " | Seyðisfjord. | 29.73 | 31 | Z | 0 | S | 29.52 | -32 | 35 | - | +5 | ENE | 6 | r | - | - | - | - | - | - | |
| " | Thorshavn. | 29.76 | 37 | W | 2 | o | 29.39 | -56 | 37 | - | -2 | S | 6 | r | - | - | - | - | - | - | |
| " | Sumburgh Head. | 29.79 | 37 | WSW | 3 | o | 29.28 | -77 | 39 | 39 | -1 | SE | 2 | r | 3 | 40 | 32 | o | - | 0.29 | |
| 7. | Reykjavik. | 29.74 | 28 | NW | 2 | S | 29.89 | +28 | 31 | - | 0 | WNW | 4 | b | - | - | - | - | - | - | |
| " | Blönduós. | 29.71 | 28 | N | 1 | S | 29.97 | +37 | 30 | - | -3 | ENE | 2 | b | - | - | - | - | - | - | |
| " | Seyðisfjord. | 29.59 | 34 | ENE | 4 | S | 29.84 | +32 | 33 | - | -2 | ENE | 4 | o | - | - | - | - | - | - | |
| " | Thorshavn. | 29.55 | 37 | E | 2 | r | 29.62 | +23 | 38 | - | +1 | SSE | 3 | r | - | - | - | - | - | - | |
| " | Sumburgh Head. | 29.12 | 41 | ENE | 5 | o | 29.54 | +26 | 39 | 35 | 0 | ENE | 2 | o | 3 | 46 | 35 | r, o | - | 0.60 | |

REPORTS FOR December, 1907 and January, 1908.

Daily Weather Report in consequence of interruption to telegraphic communication.

LATE REPORTS, CONTINUED.

| 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. | Dir. | Force (0 to 12). | | At 82° Fahr. and M.S.L. | Change since Yester- day. | Dry Bulb. | Wet Bulb. | Change since Yester- day. | Dir. | Force (0 to 12). | | | Max. | Min. | | | | |
| 1908. | | Ins. | ° | | | | Ins. | Ins. | ° | ° | | | | | | | | | Hours. | Ins. | |
| JANY. | | | | | | | | | | | | | | | | | | | | | |
| 8 | Reykjavik. | 30.12 | 26 | Z | 0 | b | 30.19 | +30 | 15 | - | -16 | SE | 2 | c | - | - | - | - | - | - | |
| " | Blönduos. | 30.15 | 14 | E | 1 | b | 30.21 | +24 | 18 | - | -12 | SSE | 4 | b | - | - | - | - | - | - | |
| " | Seyðisfjörð. | 30.13 | 30 | E | 2 | c | 30.19 | +35 | 23 | - | -10 | Z | 0 | b | - | - | - | - | - | - | |
| " | Thorshavn. | 29.74 | 37 | E | 6 | r | 29.99 | +37 | 32 | - | -6 | NE | 5 | o | - | - | - | - | - | - | |
| " | Sumburgh Head. | 29.55 | 40 | S | 4 | o | 29.69 | +15 | 36 | 34 | -3 | N | 2 | o | 3 | 41 | 35 | o | - | 0.03 | |
| 9. | Reykjavik. | 30.21 | 34 | SSE | 2 | o | 30.06 | -13 | 36 | - | +21 | SE | 1 | o | - | - | - | - | - | - | |
| " | Blönduos. | 30.20 | 28 | SSE | 4 | c | 30.03 | -18 | 37 | - | +19 | W | 6 | o | - | - | - | - | - | - | |
| " | Seyðisfjörð. | 30.15 | 29 | Z | 0 | b | 30.08 | -11 | 31 | - | +8 | WSW | 3 | b | - | - | - | - | - | - | |
| " | Thorshavn. | 30.10 | 33 | NE | 3 | o | 30.18 | +19 | 29 | - | -3 | NW | 2 | b | - | - | - | - | - | - | |
| " | Sumburgh Head. | 29.79 | 36 | NNE | 4 | c | 30.01 | +32 | 35 | 32 | -1 | NE | 2 | b | 4 | 37 | 32 | c | - | 0.11 | |
| 10. | Reykjavik. | 29.84 | 37 | SW | 1 | r | 29.38 | -68 | 36 | - | 0 | SSW | 2 | r | - | - | - | - | - | - | |
| " | Blönduos. | 29.76 | 35 | SW | 3 | o | 29.41 | -62 | 36 | - | -1 | SSW | 3 | o | - | - | - | - | - | - | |
| " | Seyðisfjörð. | 29.78 | 41 | WSW | 5 | o | 29.43 | -65 | 42 | - | +11 | SW | 2 | o | - | - | - | - | - | - | |
| " | Thorshavn. | 30.13 | 37 | W | 2 | o | 29.89 | -29 | 40 | - | +11 | W | 6 | r | - | - | - | - | - | - | |
| " | Sumburgh Head. | 30.10 | 35 | N | 4 | c | 30.01 | 00 | 39 | 37 | +4 | W | 4 | o | 4 | 39 | 32 | c | - | 0.02 | |
| 11. | Reykjavik. | 29.22 | 37 | SW | 5 | r | 29.00 | -38 | 36 | - | 0 | SW | 2 | r | - | - | - | - | - | - | |
| " | Blönduos. | 29.16 | 37 | SW | 4 | o | 28.91 | -50 | 38 | - | +2 | S | 4 | o | - | - | - | - | - | - | |
| " | Seyðisfjörð. | 29.12 | 35 | Z | 0 | o | 29.06 | -37 | 41 | - | -1 | SSW | 2 | o | - | - | - | - | - | - | |
| " | Thorshavn. | 29.63 | 44 | W | 8 | r | 29.45 | -44 | 44 | - | +4 | W | 7 | r | - | - | - | - | - | - | |
| " | Sumburgh Head. | 29.88 | 43 | W | 4 | o | 29.67 | -34 | 46 | 44 | +7 | W | 7 | o | 6 | 46 | 39 | o | - | 0.06 | |
| 12. | Sumburgh Head. | 29.62 | 45 | W | 8 | o | 29.75 | +08 | 46 | 43 | 0 | W | 7 | o | 7 | 46 | 45 | o | - | 0.02 | |
| 13. | Reykjavik. | 29.13 | 30 | SW | 4 | c | 29.15 | +22 | 30 | - | -2 | Z | 0 | o | - | - | - | - | - | - | |
| " | Blönduos. | 29.08 | 29 | SW | 5 | b | 29.20 | +30 | 28 | - | -2 | SW | 3 | b | - | - | - | - | - | - | |
| " | Seyðisfjörð. | 29.23 | 49 | WSW | 6 | b | 29.31 | +43 | 33 | - | -7 | Z | 0 | o | - | - | - | - | - | - | |
| " | Thorshavn. | 29.64 | 45 | W | 4 | r | 29.62 | +26 | 42 | - | -6 | SW | 6 | o | - | - | - | - | - | - | |
| " | Sumburgh Head. | 29.97 | 45 | WSW | 4 | c | 29.87 | +12 | 42 | 36 | -4 | S | 4 | o | 6 | 47 | 38 | o, c | - | - | |
| 14. | Reykjavik. | 29.20 | 27 | WSW | 5 | b | 29.23 | +08 | 26 | - | -4 | NW | 2 | c | - | - | - | - | - | - | |
| " | Blönduos. | 29.02 | 30 | N | 5 | S | 29.27 | +07 | 25 | - | -3 | SW | 2 | b | - | - | - | - | - | - | |
| " | Seyðisfjörð. | 28.65 | 39 | S | 5 | o | 29.34 | +03 | 30 | - | -3 | Z | 0 | b | - | - | - | - | - | - | |
| " | Thorshavn. | 29.68 | 44 | WSW | 8 | c | 29.78 | +16 | 42 | - | 0 | W | 5 | o | - | - | - | - | - | - | |
| " | Sumburgh Head. | 29.90 | 43 | S | 4 | c | 30.01 | +14 | 41 | 40 | -1 | Z | 0 | o | 4 | 44 | 40 | c | - | 0.06 | |
| 15. | Reykjavik. | 29.25 | 27 | SW | 5 | S | 28.87 | -36 | 34 | - | +8 | E | 4 | r | - | - | - | - | - | - | |
| " | Blönduos. | 29.19 | 28 | SW | 2 | b | 29.06 | -21 | 28 | - | +3 | NE | 3 | S | - | - | - | - | - | - | |
| " | Seyðisfjörð. | 29.36 | 35 | WNW | 5 | b | 29.25 | -09 | 35 | - | +5 | Z | 0 | b | - | - | - | - | - | - | |
| " | Thorshavn. | 29.78 | 41 | WNW | 4 | c | 29.57 | -21 | 39 | - | -3 | Z | 0 | o | - | - | - | - | - | - | |
| " | Sumburgh Head. | 29.89 | 43 | WSW | 1 | o | 29.61 | -40 | 45 | 44 | +4 | S | 4 | r | 4 | 45 | 40 | r, o | - | 0.09 | |
| 16. | Reykjavik. | 28.58 | 35 | SE | 2 | r | 28.80 | -07 | 28 | - | -6 | WSW | 7 | o | - | - | - | - | - | - | |
| " | Blönduos. | 28.56 | 39 | NW | 7 | o | 28.69 | -37 | 28 | - | 0 | SW | 4 | c | - | - | - | - | - | - | |
| " | Seyðisfjörð. | 28.78 | 43 | S | 3 | r | 28.50 | -15 | 40 | - | +5 | S | 4 | o | - | - | - | - | - | - | |
| " | Thorshavn. | 29.17 | 45 | W | 5 | r | 28.60 | -97 | 41 | - | +2 | SW | 6 | o | - | - | - | - | - | - | |
| " | Sumburgh Head. | 29.48 | 44 | SW | 4 | o | 28.97 | -64 | 47 | 46 | +2 | W | 4 | r | 4 | 47 | 44 | o | - | 0.28 | |
| 17. | Reykjavik. | 29.18 | 18 | W | 5 | b | 28.93 | +13 | 23 | - | -5 | N | 8 | b | - | - | - | - | - | - | |
| " | Blönduos. | 29.16 | 16 | NW | 6 | c | 29.07 | +38 | 19 | - | -9 | NE | 4 | o | - | - | - | - | - | - | |
| " | Seyðisfjörð. | 28.99 | 26 | S | 7 | b | 28.92 | +42 | 22 | - | -18 | Z | 0 | S | - | - | - | - | - | - | |
| " | Thorshavn. | 29.32 | 40 | WNW | 6 | c | 29.08 | +48 | 43 | - | +2 | S | 6 | r | - | - | - | - | - | - | |
| " | Sumburgh Head. | 29.43 | 44 | W | 6 | o | 29.33 | +36 | 46 | 46 | -1 | S | 3 | o | 4 | 48 | 42 | c, o | - | 0.11 | |
| 18. | Reykjavik. | 29.21 | 20 | NNW | 2 | b | 29.42 | +49 | 27 | - | +4 | E | 2 | c | - | - | - | - | - | - | |
| " | Blönduos. | 29.19 | 19 | NW | 1 | o | 29.43 | +36 | 25 | - | +6 | SW | 2 | b | - | - | - | - | - | - | |
| " | Seyðisfjörð. | 29.02 | 19 | NW | 8 | c | 29.39 | +47 | 28 | - | +6 | W | 3 | b | - | - | - | - | - | - | |
| " | Thorshavn. | 29.01 | 41 | SW | 2 | c | 29.65 | +57 | 36 | - | -7 | NW | 6 | b | - | - | - | - | - | - | |
| " | Sumburgh Head. | 29.12 | 47 | WSW | 4 | o | 29.74 | +41 | 41 | 36 | -5 | W | 7 | b | 6 | 50 | 40 | o | - | 0.29 | |
| 19. | Reykjavik. | - | - | - | - | - | 28.93 | -49 | 36 | - | +9 | SW | 8 | o | - | - | - | - | - | - | |
| " | Blönduos. | - | - | - | - | - | 28.92 | -51 | 35 | - | +10 | SW | 4 | c | - | - | - | - | - | - | |
| " | Seyðisfjörð. | - | - | - | - | - | 29.09 | -30 | 44 | - | +16 | WSW | 4 | b | - | - | - | - | - | - | |
| " | Thorshavn. | - | - | - | - | - | 29.59 | -06 | 46 | - | +10 | SSE | 6 | c | - | - | - | - | - | - | |
| " | Sumburgh Head. | 30.04 | 41 | WSW | 3 | c | 29.93 | +19 | 42 | 40 | +1 | S | 3 | c | 4 | 43 | 38 | b, c | - | 0.03 | |
| 20. | Reykjavik. | 29.13 | 32 | SW | 4 | c | 28.99 | +06 | 36 | - | 0 | ESE | 4 | r | - | - | - | - | - | - | |
| " | Blönduos. | 29.04 | 30 | SW | 6 | c | 29.22 | +30 | 31 | - | -4 | SSE | 4 | o | - | - | - | - | - | - | |
| " | Seyðisfjörð. | 29.18 | 37 | SW | 3 | c | 29.45 | +36 | 37 | - | -7 | WNW | 5 | c | - | - | - | - | - | - | |
| " | Thorshavn. | 29.68 | 40 | W | 5 | r | 29.92 | +33 | 40 | - | -6 | W | 4 | c | - | - | - | - | - | - | |
| " | Sumburgh Head. | 29.79 | 42 | SSW | 3 | r | 30.08 | +15 | 40 | 36 | -2 | W | 3 | c | 4 | 43 | 35 | - | - | 0.12 | |

DAILY WEATHER REPORT. APPENDIX I.

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

FIRST QUARTER, JANUARY TO MARCH.

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

JANUARY.

FEBRUARY.

MARCH.

| 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 8 a.m. | Wet Bulb 8 a.m. | Daily Maxi- mum. | Daily Mini- mum. | Maximum. | | Minimum. | | | | |
| | | | | | | | Temp. | Year. | Temp. | Year. | | | |
| | Inches. | ° | ° | ° | ° | ° | | ° | | Inches. | Hours. | % | |
| Sumburgh Head | 29.691 | 39.6 | 38.2 | 42.6 | 35.4 | 52 | 1898 | 19 | 1881 | 26 | 3.97 | — | — |
| Stornoway | 29.712 | 39.5 | 38.4 | 43.3 | 34.3 | 55 | 1890 | 11 | 1881 | 25 | 5.25 | 29.0 | 13 |
| Malin Head | 29.813 | 40.9 | 39.5 | 44.9 | 37.7 | [55]† | [1898]† | [23]† | [1894]† | [22]† | [2.64]† | — | — |
| Blackod Point | 29.854 | 42.7 | 41.3 | 46.6 | 38.9 | [56]† | [1890]† | [26]† | [1891, 94]† | [26]† | [4.94]† | — | — |
| Valencia | 29.920 | 44.4 | 42.7 | 49.0 | 40.1 | 56 | 1876, 78 | 20 | 1894 | 24 | 5.98 | 50.6 | 20 |
| Roche's Point | 29.940 | 43.2 | 42.0 | 47.6 | 39.4 | 57 | 1889 | 20 | 1894 | 20 | 4.95 | — | — |
| Birr Castle | 29.919 | 38.7 | 37.7 | 45.3 | 34.1 | 57 | 1880, 98 | 6 | 1881, 94 | 20 | 2.89 | 50.7 | 21 |
| Donaghadee | 29.878 | 40.2 | 39.2 | 44.6 | 36.1 | 58 | 1898 | 14 | 1881 | 20 | 2.68 | — | — |
| Liverpool (Observatory) | 29.944 | 38.5 | 36.9 | 43.4 | 35.1 | 58 | 1898 | 9 | 1881 | 17 | 2.14 | — | — |
| Holyhead | 29.925 | 41.8 | 40.3 | 45.3 | 38.4 | 55 | 1873 | 20 | 1894 | 19 | 3.09 | — | — |
| Pembroke (St. Ann's Hd.) | 29.959 | 42.7 | 41.2 | 45.6 | 39.5 | 53 | 1899 | 19 | 1881, 94 | 20 | 3.54 | 53.7 | 21 |
| Scilly (St. Mary's) | 29.982 | 46.4 | 44.6 | 49.0 | 42.5 | 57 | 1899 | 25 | 1894 | 21 | 3.39 | 59.0 | 23 |
| Jersey (St. Aubin's) | 30.043 | 42.1 | 40.5 | 46.2 | 38.5 | 57 | 1877, 99 | 13 | 1891 | 19 | 3.12 | 67.1 | 25 |
| Portland Bill | [30.062]‡ | [43.0]‡ | [41.5]‡ | [46.3]‡ | [39.6]‡ | [52]‡ | [1901, 03, 05]‡ | [21]‡ | [1901]‡ | [18]‡ | [2.31]‡ | — | — |
| Dunegness | 30.016 | 39.0 | 38.0 | 43.6 | 35.2 | 55 | 1878, 98 | 11 | 1893 | 17 | 1.85 | — | — |
| Wick | 29.733 | 38.2 | 36.9 | 42.4 | 33.2 | 60 | 1898 | — 4 | 1881 | 20 | 2.39 | — | — |
| Nairn | 29.768 | 37.3 | 35.7 | 42.5 | 32.2 | 59 | 1887 | 5 | 1881, 95 | 17 | 1.90 | — | — |
| Aberdeen | 29.809 | 37.2 | 35.4 | 42.2 | 33.2 | 59 | 1898 | 4 | 1881 | 18 | 2.18 | 50.2 | 22 |
| Leith | 29.841 | 38.6 | 37.1 | 44.2 | 33.7 | 58 | 1898 | 9 | 1881 | 15 | 1.73 | — | — |
| North Shields | 29.891 | 38.2 | 37.0 | 43.2 | 33.9 | 58 | 1880, 98 | 6 | 1881 | 15 | 1.60 | — | — |
| Spurn Head | 29.934 | 37.8 | 36.8 | 41.9 | 34.6 | [55]* | [1898]* | [13]* | [1881]* | 14 | 1.30 | — | — |
| Yarmouth | 29.979 | 37.6 | 36.6 | 41.5 | 33.6 | 57 | 1899 | 10 | 1881 | 17 | 1.62 | — | — |
| Clacton-on-Sea | [30.124]¶ | [37.1]¶ | [36.2]¶ | [43.0]¶ | [35.1]¶ | [54]¶ | [1901, 05]¶ | [25]¶ | [1905]¶ | [13]¶ | [0.88]¶ | [73.5]¶ | [20]¶ |
| Nottingham | 29.980 | 36.3 | 35.2 | 42.4 | 32.5 | 58 | 1877 | 2 | 1881 | 19 | 1.85 | [39.4]¶ | [16]¶ |
| Bath | [30.078] | [39.2] | [37.8] | [46.3] | [35.1] | [57] | [1883] | [11] | [1881] | 16 | 2.58 | [47.5] | [19] |
| Oxford | 30.013 | 37.0 | 35.9 | 43.1 | 33.4 | 56 | 1877, 90 | 7 | 1881 | 16 | 1.94 | 48.2 | 19 |
| LONDON { Westminster | [30.281]** | [37.1]** | [35.7]** | [44.5]** | [33.2]** | [55]** | [1905]** | [23]** | [1905]** | [6]** | [1.15]** | 19.1 | 8 |
| { Brixton | 30.017 | 37.7 | 36.5 | 43.9 | 33.8 | 58 | 1876 | 9 | 1881 | 16 | 1.82 | — | — |
| Sumburgh Head | 29.751 | 38.4 | 36.9 | 42.0 | 34.3 | 51 | 1887, 91 | 17 | 1895 | 21 | 2.88 | — | — |
| Stornoway | 29.763 | 38.9 | 37.9 | 43.8 | 34.1 | 55 | 1891 | 12 | 1892 | 21 | 3.89 | 60.1 | 23 |
| Malin Head | 29.829 | 41.0 | 39.6 | 45.3 | 38.1 | [59]† | [1891]† | [20]† | [1895]† | [19]† | [2.12]† | — | — |
| Blackod Point | 29.863 | 42.5 | 40.9 | 47.1 | 38.7 | [61]† | [1891]† | [21]† | [1902]† | [21]† | [3.56]† | — | — |
| Valencia | 29.913 | 44.2 | 42.4 | 49.3 | 40.2 | 58 | 1891 | 22 | 1895 | 21 | 4.95 | 71.7 | 26 |
| Roche's Point | 29.928 | 42.9 | 41.5 | 48.1 | 39.4 | 56 | 1877, 89, 96 | 25 | 1895, 1900, 02 | 17 | 4.08 | — | — |
| Birr Castle | 29.910 | 38.9 | 37.7 | 46.7 | 34.9 | 59 | 1891 | 6 | 1895 | 17 | 2.14 | 65.3 | 24 |
| Donaghadee | 29.885 | 40.1 | 39.1 | 45.6 | 36.4 | 57 | 1897, 1903 | 16 | 1895 | 17 | 2.25 | — | — |
| Liverpool (Observatory) | 29.935 | 38.5 | 36.9 | 44.3 | 35.7 | 62 | 1878 | 12 | 1895 | 15 | 1.73 | — | — |
| Holyhead | 29.918 | 41.2 | 39.8 | 45.3 | 38.2 | 59 | 1891 | 17 | 1895 | 16 | 2.42 | — | — |
| Pembroke (St. Ann's Hd.) | 29.943 | 42.0 | 40.7 | 45.5 | 39.2 | 56 | 1903 | 23 | 1895 | 17 | 2.64 | 74.8 | 27 |
| Scilly (St. Mary's) | 29.958 | 45.8 | 44.0 | 49.0 | 42.2 | 57 | 1896, 99 | 27 | 1895 | 18 | 2.66 | 86.0 | 31 |
| Jersey (St. Aubin's) | 30.017 | 42.3 | 40.7 | 47.2 | 39.0 | 62 | 1891 | 18 | 1895 | 17 | 2.48 | 91.5 | 33 |
| Portland Bill | [29.912]‡ | [40.4]‡ | [39.2]‡ | [44.8]‡ | [37.5]‡ | [54]‡ | [1905]‡ | [25]‡ | [1900]‡ | [15]‡ | [2.17]‡ | — | — |
| Dunegness | 29.983 | 39.0 | 38.0 | 44.4 | 35.6 | 57 | 1897 | 11 | 1889 | 15 | 1.32 | — | — |
| Wick | 29.780 | 37.5 | 36.3 | 42.9 | 32.8 | 59 | 1878 | 2 | 1895 | 18 | 2.09 | — | — |
| Nairn | 29.801 | 36.6 | 35.0 | 43.5 | 31.9 | 64 | 1891 | 0 | 1895, 97 | 15 | 1.59 | — | — |
| Aberdeen | 29.839 | 36.8 | 35.1 | 43.0 | 33.2 | 64 | 1897 | 6 | 1895 | 17 | 2.24 | 71.9 | 28 |
| Leith | 29.859 | 38.2 | 36.7 | 45.5 | 33.8 | 59 | 1882 | 12 | 1895 | 13 | 1.46 | — | — |
| North Shields | 29.894 | 38.2 | 36.9 | 44.0 | 34.3 | 60 | 1898, 99 | 7 | 1895 | 15 | 1.48 | — | — |
| Spurn Head | 29.927 | 38.2 | 37.3 | 42.5 | 35.4 | [61]* | [1899]* | [20]* | [1895]* | 13 | 1.25 | — | — |
| Yarmouth | 29.955 | 37.9 | 36.9 | 42.5 | 34.0 | 58 | 1872, 98 | 15 | 1895 | 15 | 1.53 | — | — |
| Clacton-on-Sea | [29.877]¶ | [38.4]¶ | [37.2]¶ | [43.0]¶ | [34.1]¶ | [58]¶ | [1903]¶ | [20]¶ | [1901]¶ | [11]¶ | [0.83]¶ | [97.8]¶ | [36]¶ |
| Nottingham | 29.963 | 36.5 | 35.4 | 44.5 | 33.4 | 61 | 1899 | 2 | 1895 | 17 | 1.62 | [50.4]¶ | [19]¶ |
| Bath | [29.971] | [38.3] | [36.8] | [46.1] | [34.5] | [62] | [1899] | [16] | [1902] | 13 | 2.18 | [62.9] | [23] |
| Oxford | 29.989 | 37.3 | 36.2 | 45.1 | 34.3 | 64 | 1891 | 7 | 1895 | 14 | 1.70 | 66.4 | 24 |
| LONDON { Westminster | [30.178]** | [41.0]** | [39.1]** | [47.5]** | [38.2]** | [54]** | [1905]** | [32]** | [1905]** | [11]** | [0.70]** | 33.6 | 12 |
| { Brixton | 29.990 | 38.2 | 36.9 | 45.7 | 34.7 | 66 | 1899 | 10 | 1895 | 14 | 1.59 | — | — |
| Sumburgh Head | 29.712 | 38.6 | 37.1 | 42.9 | 34.3 | 57 | 1893 | 18 | 1879 | 23 | 2.96 | — | — |
| Stornoway | 29.742 | 39.2 | 38.2 | 45.1 | 34.3 | 58 | 1872 | 13 | 1881 | 23 | 3.91 | 102.9 | 29 |
| Malin Head | 29.806 | 41.1 | 39.5 | 46.3 | 38.3 | [62]† | [1894]† | [26]† | [1886]† | [20]† | [2.22]† | — | — |
| Blackod Point | 29.853 | 43.3 | 41.5 | 48.3 | 39.2 | [64]† | [1894, 99]† | [26]† | [1891, 1900]† | [23]† | [3.83]† | — | — |
| Valencia | 29.905 | 44.6 | 42.5 | 50.7 | 40.0 | 66 | 1899 | 26 | 1899, 1901 | 20 | 4.24 | 126.4 | 35 |
| Roche's Point | 29.909 | 43.4 | 41.6 | 49.6 | 39.5 | 61 | 1899 | 27 | 1890 | 15 | 3.07 | — | — |
| Birr Castle | 29.895 | 39.9 | 38.5 | 49.6 | 34.9 | 66 | 1894 | 18 | 1891 | 17 | 2.39 | 110.9 | 30 |
| Donaghadee | 29.853 | 40.8 | 39.6 | 47.5 | 36.9 | 65 | 1874 | 25 | 1892 | 18 | 2.01 | — | — |
| Liverpool (Observatory) | 29.885 | 40.4 | 38.3 | 47.2 | 36.9 | 66 | 1871 | 21 | 1896 | 15 | 1.78 | — | — |
| Holyhead | 29.881 | 42.2 | 40.6 | 47.2 | 38.8 | 67 | 1894 | 27 | 1881 | 17 | 2.41 | — | — |
| Pembroke (St. Ann's Hd.) | 29.906 | 42.3 | 40.7 | 46.7 | 39.2 | 58 | 1872, 99 | 26 | 1888 | 17 | 2.28 | 131.3 | 36 |
| Scilly (St. Mary's) | 29.924 | 46.1 | 44.1 | 49.8 | 42.3 | 59 | 1893 | 30 | 1883, 90, 91 | 18 | 2.29 | 141.1 | 39 |
| Jersey (St. Aubin's) | 29.954 | 44.2 | 42.1 | 50.0 | 40.1 | 66 | 1871, 93, 94, 1903 | 21 | 1890 | 16 | 2.29 | 148.5 | 41 |
| Portland Bill | [29.875]‡ | [42.3]‡ | [41.0]‡ | [47.5]‡ | [39.1]‡ | [59]‡ | [1900]‡ | [27]‡ | [1901, 04]‡ | [17]‡ | [2.44]‡ | — | — |
| Dunegness | 29.917 | 41.0 | 39.6 | 46.9 | 36.8 | 60 | 1903 | 13 | 1890 | 14 | 1.38 | — | — |
| Wick | 29.747 | 39.1 | 37.5 | 45.0 | 34.0 | 62 | 1894 | 10 | 1900 | 20 | 2.14 | — | — |
| Nairn | 29.770 | 38.1 | 36.4 | 46.2 | 33.3 | 65 | 1884 | 6 | 1892 | 17 | 1.83 | — | — |
| Aberdeen | 29.793 | 38.9 | 36.7 | 45.8 | 34.4 | 66 | 1889, 91, 92 | 10 | 1889 | 19 | 2.33 | 118.3 | 33 |
| Leith | 29.818 | 39.7 | 37.8 | 48.1 | 34.7 | 68 | 1884 | 15 | 1879, 81, 89 | 15 | 1.54 | — | — |
| North Shields | 29.813 | 39.4 | 37.8 | 46.6 | 35.0 | 64 | 1884, 93 | 15 | 1889 | 15 | 1.69 | — | — |
| Spurn Head | 29.864 | 39.9 | 38.6 | 45.3 | 36.6 | [62]* | [1890, 93, 1903]* | [24]* | [1886]* | 15 | 1.28 | — | |

* Results for 25 years, 1881-1905.

† " " 21 " 1871-1884 and 1899-1905.

‡ " " 20 " 1886-1905.

§ Results for 7 years, 1889-1905.

|| " " 6 " 1900-1905.

|| " " 5 " 1901-1905.

* Results for 2 years, 1904-1905.

DAILY WEATHER REPORT. APPENDIX I.

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

SECOND QUARTER, APRIL TO JUNE.

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

APRIL.

MAY.

JUNE.

| 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. | | | | | | | |
| | | Dry Bulb 8 a.m. | Wet Bulb 8 a.m. | Daily Maxi- mum. | Daily Mini- mum. | Maximum. | | Minimum. | | | | | |
| | | | | | | Temp. | Year. | Temp. | Year. | | | | |
| | Inches. | ° | ° | ° | ° | ° | | ° | | Inches. | Hours. | % | |
| Sumburgh Head..... | 29.827 | 42.0 | 40.2 | 46.0 | 36.9 | 59 | 1901 | 21 | 1899 | 18 | 2.06 | — | — |
| Stornoway..... | 29.820 | 43.5 | 42.1 | 49.2 | 37.2 | 67 | 1893 | 20 | 1881 | 18 | 2.68 | 159.1 | 37 |
| Malin Head..... | 29.841 | 44.4 | 42.5 | 49.9 | 41.4 | [67]† | [1900]† | [31]† | [1892]† | [18]† | [1.86]† | — | — |
| Blackod Point..... | 29.861 | 46.6 | 44.5 | 51.9 | 42.5 | [71]† | [1893]† | [29]† | [1897]† | [20]† | [2.89]† | — | — |
| Valencia..... | 29.881 | 48.3 | 45.7 | 53.9 | 43.0 | 70 | 1892 | 30 | 1879, 92, 97, 98 | 19 | 3.87 | 157.9 | 38 |
| Roche's Point..... | 29.887 | 47.2 | 45.0 | 53.5 | 42.6 | 72 | 1893 | 30 | 1903 | 15 | 3.10 | — | — |
| Birr Castle..... | 29.887 | 45.1 | 42.8 | 54.7 | 38.5 | 73 | 1893 | 21 | 1892 | 15 | 2.10 | 151.8 | 37 |
| Donaghadee..... | 29.878 | 44.9 | 43.2 | 51.2 | 40.3 | 65 | 1900 | 29 | 1898 | 15 | 1.94 | — | — |
| Liverpool (Observatory)..... | 29.892 | 45.3 | 42.3 | 52.8 | 40.4 | 75 | 1893 | 29 | 1881 | 14 | 1.57 | — | — |
| Holyhead..... | 29.884 | 46.1 | 44.0 | 51.5 | 41.9 | 75 | 1874, 93 | 31 | 1881, 92 | 15 | 1.96 | — | — |
| Pembroke (St. Ann's Hd.)..... | 29.885 | 45.7 | 44.0 | 50.6 | 42.3 | 70 | 1893 | 30 | 1879, 81 | 15 | 2.03 | 177.2 | 43 |
| Scilly (St. Mary's)..... | 29.889 | 48.9 | 46.8 | 52.6 | 45.0 | 66 | 1893 | 32 | 1876 | 16 | 2.12 | 177.6 | 43 |
| Jersey (St. Aubin's)..... | 29.917 | 49.0 | 46.2 | 54.7 | 43.9 | 84 | 1874 | 32 | 1871, 76, 92, 1900, 03 | 14 | 2.13 | 189.4 | 46 |
| Portland Bill..... | [29.933]§ | [46.2]§ | [44.4]§ | [51.7]§ | [42.3]§ | [65]§ | [1901, 04]§ | [32]§ | [1900]§ | [15]§ | [1.82]§ | — | — |
| Dungeness..... | 29.895 | 46.6 | 44.3 | 51.7 | 41.2 | 69 | 1873 | 24 | 1903 | 13 | 1.38 | — | — |
| Wick..... | 29.836 | 43.2 | 41.4 | 49.2 | 37.0 | 69 | 1875, 1900 | 20 | 1905 | 17 | 1.82 | — | — |
| Nairn..... | 29.842 | 43.2 | 40.9 | 51.6 | 36.6 | 72 | 1875 | 21 | 1892 | 15 | 1.27 | — | — |
| Aberdeen..... | 29.863 | 43.6 | 40.8 | 49.7 | 37.9 | 74 | 1900 | 23 | 1881, 92 | 17 | 2.09 | 154.9 | 37 |
| Leith..... | 29.869 | 44.5 | 41.9 | 52.6 | 38.0 | 75 | 1875 | 23 | 1881 | 13 | 1.41 | — | — |
| North Shields..... | 29.879 | 43.8 | 41.6 | 49.9 | 38.4 | 71 | 1892 | 24 | 1905 | 15 | 1.59 | — | — |
| Spurn Head..... | 29.882 | 44.3 | 42.6 | 49.2 | 40.3 | [67]* | [1885]* | [30]* | [1881, 89, 1903, 05]* | 13 | 1.28 | — | — |
| Yarmouth..... | 29.891 | 44.9 | 43.0 | 49.5 | 40.0 | 72 | 1885 | 25 | 1878 | 15 | 1.64 | — | — |
| Clacton-on-Sea..... | [29.890]¶ | [46.6]¶ | [44.8]¶ | [51.4]¶ | [40.5]¶ | [60]¶ | [1904]¶ | [29]¶ | [1903]¶ | [11]¶ | [1.37]¶ | [194.8]¶ | [47]¶ |
| Nottingham..... | 29.906 | 44.1 | 41.8 | 54.6 | 38.2 | 79 | 1876 | 23 | 1888 | 16 | 1.67 | — | — |
| Bath..... | [29.900] | [45.7] | [42.8] | [54.7] | [39.5] | [78]† | [1874]† | [27]† | [1900, 02, 03]† | 13 | 2.11 | [146.3]§ | [36]§ |
| Oxford..... | 29.915 | 44.6 | 42.3 | 55.2 | 38.9 | 80 | 1893 | 23 | 1892 | 14 | 1.62 | 150.9 | 37 |
| LONDON (Westminster)..... | [29.861]** | [45.9]** | [43.2]** | [54.0]** | [41.8]** | [63]** | [1905]** | [33]** | [1905]** | [19]** | [1.55]** | 113.6 | 28 |
| LONDON (Brixton)..... | 29.910 | 46.3 | 43.3 | 56.5 | 39.9 | 82 | 1893 | 27 | 1873, 84, 87, 92, 1900 | 13 | 1.65 | — | — |
| Sumburgh Head..... | 29.901 | 45.9 | 43.9 | 50.1 | 40.3 | 63 | 1895 | 27 | 1877 | 17 | 1.85 | — | — |
| Stornoway..... | 29.911 | 48.2 | 46.2 | 53.6 | 40.9 | 74 | 1904 | 27 | 1876, 77 | 18 | 2.45 | 192.6 | 38 |
| Malin Head..... | 29.932 | 48.9 | 46.6 | 54.1 | 45.3 | [70]† | [1895]† | [35]† | [1886, 91, 97, 1904]† | [17]† | [2.08]† | — | — |
| Blackod Point..... | 29.959 | 51.2 | 48.4 | 55.8 | 46.1 | [75]† | [1890]† | [36]† | [1894]† | [18]† | [2.69]† | — | — |
| Valencia..... | 29.982 | 52.8 | 49.6 | 58.1 | 46.2 | 74 | 1884, 95, 97 | 34 | 1877, 85, 96 | 16 | 2.96 | 212.6 | 44 |
| Roche's Point..... | 29.982 | 52.0 | 49.2 | 58.4 | 46.4 | 73 | 1896 | 36 | 1879, 96 | 14 | 2.52 | — | — |
| Birr Castle..... | 29.978 | 50.9 | 47.9 | 56.8 | 42.7 | 77 | 1881, 95 | 28 | 1874, 77 | 15 | 2.19 | 187.5 | 39 |
| Donaghadee..... | 29.967 | 49.7 | 47.5 | 56.0 | 44.4 | 70 | 1896 | 30 | 1873 | 15 | 2.21 | — | — |
| Liverpool (Observatory)..... | 29.978 | 50.8 | 46.9 | 58.0 | 45.0 | 80 | 1895 | 30 | 1883 | 14 | 1.86 | — | — |
| Holyhead..... | 29.975 | 50.7 | 48.2 | 56.0 | 45.9 | 74 | 1895 | 37 | 1894, 1903 | 13 | 1.82 | — | — |
| Pembroke (St. Ann's Hd.)..... | 29.978 | 50.2 | 48.1 | 55.2 | 46.1 | 72 | 1890 | 34 | 1879 | 13 | 1.83 | 222.9 | 46 |
| Scilly (St. Mary's)..... | 29.985 | 52.7 | 50.3 | 56.6 | 48.3 | 67 | 1896 | 38 | 1883 | 13 | 1.61 | 237.9 | 50 |
| Jersey (St. Aubin's)..... | 30.002 | 53.8 | 50.4 | 59.8 | 47.5 | 79 | 1875 | 33 | 1871 | 12 | 1.91 | 249.8 | 53 |
| Portland Bill..... | [30.015]§ | [50.7]§ | [48.7]§ | [56.7]§ | [45.8]§ | [70]§ | [1903]§ | [36]§ | [1900, 02]§ | [12]§ | [1.51]§ | — | — |
| Dungeness..... | 29.977 | 52.3 | 49.4 | 57.3 | 46.1 | 76 | 1892 | 30 | 1892, 1902 | 12 | 1.23 | — | — |
| Wick..... | 29.922 | 48.0 | 45.7 | 53.8 | 40.7 | 71 | 1891 | 24 | 1876 | 17 | 1.87 | — | — |
| Nairn..... | 29.928 | 48.7 | 45.8 | 56.6 | 41.3 | 78 | 1888 | 26 | 1894 | 15 | 1.67 | — | — |
| Aberdeen..... | 29.942 | 48.9 | 45.3 | 54.7 | 41.8 | 75 | 1902 | 29 | 1884, 91 | 16 | 2.14 | 189.3 | 37 |
| Leith..... | 29.950 | 50.2 | 46.7 | 57.8 | 42.4 | 81 | 1881 | 27 | 1883 | 14 | 1.67 | — | — |
| North Shields..... | 29.959 | 48.9 | 46.0 | 54.5 | 42.6 | 72 | 1896, 1905 | 29 | 1871, 91 | 14 | 1.71 | — | — |
| Spurn Head..... | 29.965 | 49.4 | 47.3 | 54.5 | 45.0 | [75]* | [1883]* | [34]* | [1891]* | 13 | 1.58 | — | — |
| Yarmouth..... | 29.969 | 50.5 | 47.9 | 55.2 | 44.8 | 76 | 1875 | 32 | 1891, 92 | 14 | 1.78 | — | — |
| Clacton-on-Sea..... | [30.034]¶ | [52.3]¶ | [49.3]¶ | [56.3]¶ | [44.9]¶ | [72]¶ | [1903]¶ | [31]¶ | [1902]¶ | [11]¶ | [1.66]¶ | [236.7]¶ | [49]¶ |
| Nottingham..... | 29.987 | 50.6 | 47.3 | 60.4 | 42.5 | 82 | 1895 | 25 | 1879 | 15 | 1.92 | — | — |
| Bath..... | [30.019] | [51.4] | [47.8] | [60.8] | [43.4] | [79]† | [1884]† | [29]† | [1902]† | 13 | 2.03 | [202.2]§ | [42]§ |
| Oxford..... | 29.996 | 50.6 | 47.4 | 60.9 | 43.5 | 83 | 1895 | 28 | 1877 | 13 | 1.82 | 195.2 | 41 |
| LONDON (Westminster)..... | [30.116]** | [52.6]** | [47.5]** | [63.0]** | [45.2]** | [79]** | [1905]** | [37]** | [1905]** | [19]** | [1.10]** | 167.1 | 35 |
| LONDON (Brixton)..... | 29.992 | 52.5 | 48.4 | 62.6 | 44.6 | 86 | 1880 | 29 | 1877, 86, 92 | 12 | 1.69 | — | — |
| Sumburgh Head..... | 29.911 | 50.3 | 48.6 | 54.3 | 45.1 | 70 | 1891 | 33 | 1888 | 14 | 1.85 | — | — |
| Stornoway..... | 29.907 | 53.3 | 51.2 | 58.6 | 46.1 | 76 | 1893, 1902, 05 | 31 | 1888 | 16 | 2.44 | 185.3 | 35 |
| Malin Head..... | 29.937 | 53.8 | 51.5 | 59.0 | 50.5 | [78]† | [1905]† | [40]† | [1902]† | [15]† | [2.09]† | — | — |
| Blackod Point..... | 29.957 | 56.3 | 53.3 | 60.8 | 51.3 | [82]† | [1887]† | [40]† | [1894]† | [16]† | [2.63]† | — | — |
| Valencia..... | 29.984 | 57.4 | 54.4 | 62.5 | 51.2 | 81 | 1887, 1902 | 38 | 1903 | 17 | 3.59 | 192.9 | 40 |
| Roche's Point..... | 29.987 | 57.1 | 54.0 | 63.7 | 51.5 | 80 | 1876, 87 | 41 | 1881 | 13 | 3.20 | — | — |
| Birr Castle..... | 29.983 | 56.3 | 53.1 | 65.0 | 48.7 | 85 | 1887 | 32 | 1881 | 15 | 2.47 | 168.7 | 34 |
| Donaghadee..... | 29.967 | 54.9 | 52.7 | 61.3 | 49.5 | 77 | 1887 | 36 | 1880 | 15 | 2.28 | — | — |
| Liverpool (Observatory)..... | 29.981 | 57.0 | 52.8 | 64.0 | 51.1 | 85 | 1878, 93 | 38 | 1872 | 13 | 2.17 | — | — |
| Holyhead..... | 29.980 | 56.1 | 53.6 | 61.6 | 51.2 | 83 | 1878 | 42 | 1882 | 14 | 2.19 | — | — |
| Pembroke (St. Ann's Hd.)..... | 29.986 | 55.5 | 53.5 | 60.5 | 51.7 | 79 | 1893 | 38 | 1888 | 13 | 2.06 | 225.7 | 46 |
| Scilly (St. Mary's)..... | 29.997 | 57.5 | 55.2 | 61.7 | 53.3 | 75 | 1893 | 41 | 1888 | 14 | 1.87 | 244.1 | 51 |
| Jersey (St. Aubin's)..... | 30.021 | 59.0 | 55.8 | 65.0 | 53.0 | 87 | 1872 | 39 | 1890 | 12 | 2.06 | 241.7 | 50 |
| Portland Bill..... | [30.004]§ | [55.3]§ | [53.5]§ | [60.8]§ | [51.0]§ | [78]§ | [1903]§ | [43]§ | [1903]§ | [12]§ | [1.74]§ | — | — |
| Dungeness..... | 29.989 | 58.2 | 55.2 | 63.1 | 52.2 | 77 | 1878 | 37 | 1890, 91, 92, 93 | 11 | 1.53 | — | — |
| Wick..... | 29.927 | 53.1 | 50.7 | 58.8 | 45.6 | 79 | 1878 | 30 | 1881, 1903 | 14 | 1.81 | — | — |
| Nairn..... | 29.928 | 54.5 | 51.2 | 62.4 | 47.0 | 86 | 1876 | 30 | 1888, 1903 | 14 | 1.86 | — | — |
| Aberdeen..... | 29.945 | 54.6 | 50.7 | 60.6 | 47.2 | 80 | 1881, 87 | 30 | 1888 | 15 | 1.85 | 186.9 | 36 |
| Leith..... | 29.953 | 55.9 | 52.3 | 63.6 | 48.1 | 86 | 1887 | 34 | 1886 | | | | |

* 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, 19

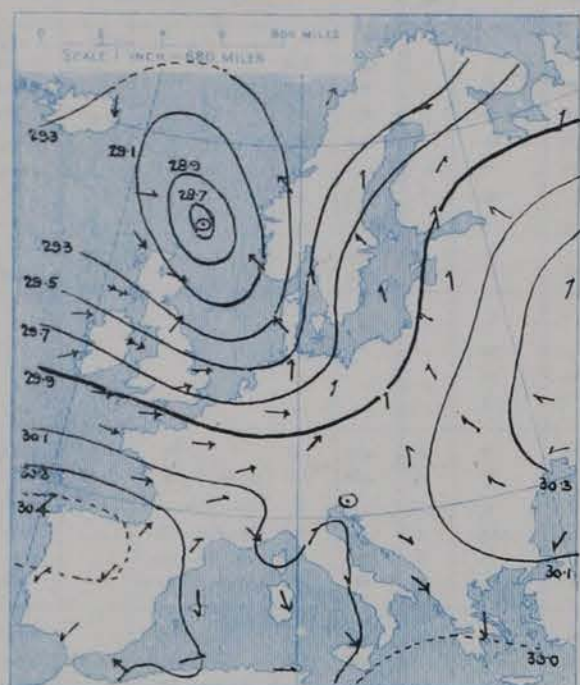
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Wednesday,
1st April 1908.

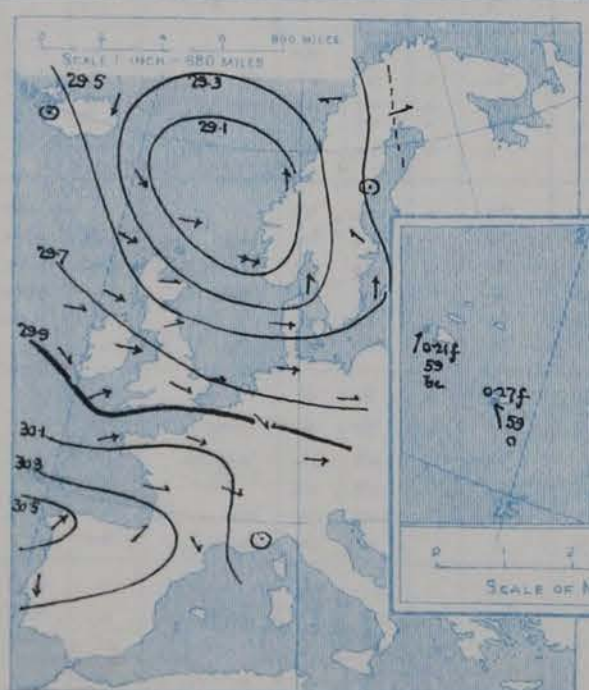
| STATIONS. | | YESTERDAY EVENING. | | | | | THIS MORNING. | | | | | | | | | | PAST 24 HOURS. | | | | |
|-------------------|---------------------------|-------------------------|-----------|-------|------------------|----------|-------------------------|-------------------------|-----------|-----------|-------------------------|------|------------------|----------|---------------|--|----------------|------|---------------|------------|-----------|
| | | Barom. | Temp. | Wind. | | | Barometer. | Temperature. | | | Wind. | | | | | | Temp. | | | | |
| | | At 32° Fahr. and M.S.L. | Dry Bulb. | Dir. | Force (0 to 12). | Weather. | At 32° Fahr. and M.S.L. | 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. |
| SCANDINAVIA. | Haparanda... | Ins. | ° | | | | Ins. | Ins. | ° | ° | ° | | | | | | ° | ° | | Hours. | Ins. |
| | Hernösand... | 29.68 | 26 | WSW | 2 | b | 29.62 | +12 | 34 | 34 | -3 | z | 0 | r | x | | 41 | 26 | x | x | 0.04 |
| | Stockholm... | 29.54 | 32 | z | 0 | s | 29.44 | -25 | 34 | 33 | +1 | SE | 4 | f | x | | 37 | 28 | x | x | 0.24 |
| | Wisby... | 29.45 | 36 | SE | 2 | f | 29.41 | -33 | 37 | 36 | +2 | SSE | 4 | o | x | | 37 | 32 | x | x | 0.20 |
| | Karlstad... | 29.47 | 39 | S | 4 | r | 29.40 | -37 | 37 | 35 | -4 | SW | 2 | o | x | | 45 | 36 | x | x | 0.12 |
| | Færder (X'iania Fjord) | 29.37 | 36 | SE | 4 | o | 29.25 | -46 | 36 | 34 | +5 | SE | 4 | r | x | | x | x | x | x | 0.04 |
| | Bodö... | 29.28 | 35 | SSE | 2 | r | 29.25 | -30 | 35 | 34 | 0 | NNW | 2 | m | 3 | | 37 | 34 | x | x | 0.16 |
| | Christiansund... | 29.21 | 38 | E | 2 | b | 29.35 | -106 | 36 | 32 | -3 | E | 4 | b | 1 | | 43 | 32 | x | x | - |
| ICELAND & FAEROE. | Thorshavn... | 29.08 | 44 | S | 5 | c | 29.19 | -109 | 42 | 37 | +2 | W | 1 | bc | 3 | | 45 | 40 | x | x | - |
| | Skudesnaes... | 29.04 | 35 | WNW | 9 | o | 29.25 | +23 | 39 | 36 | 0 | NW | 8 | c | 5 | | 43 | 36 | c, o | x | 0.08 |
| | Reykjavik... | 29.51 | 34 | z | 0 | b | 29.41 | +40 | 22 | x | -2 | ESE | 1 | b | x | | x | x | x | x | - |
| | Blönduós... | 29.50 | 30 | NE | 3 | c | 29.80 | +44 | 18 | x | -3 | z | 0 | b | x | | x | x | x | x | - |
| BRITISH ISLANDS. | Seydisfjord... | 29.36 | 33 | N | 5 | m | 29.71 | +57 | 29 | x | -3 | N | 4 | c | x | | x | x | x | x | - |
| | Sumburgh Head... | 29.10 | 38 | NW | 6 | b | 29.39 | +42 | 36 | x | 0 | NW | 7 | s | x | | x | x | x | x | - |
| | Stornoway... | 29.06 | 41 | W | 5 | bc | 29.32 | +64 | 40 | 35 | -1 | WNW | 6 | c | 6 | | 43 | 35 | c, bc | x | 0.27 |
| | Castlebay (Barra Id.) | 29.38 | 36 | WNW | 5 | o | 29.67 | +53 | 41 | 37 | 0 | NW | 5 | b | 5 | | 44 | 34 | chafy, bsp, b | 3.5 | 0.20 |
| | Malin Head... | 29.49 | 43 | WNW | 6 | bc | 29.76 | +47 | 42 | 40 | +2 | WNW | 3 | c | 3 | | 45 | 36 | cm, bc, o, c | 8.8 | 0.06 |
| | Blacksod Pt. ... | 29.57 | 42 | WNW | 7 | bc | 29.80 | +40 | 43 | 40 | +3 | WNW | 4 | csp | 4 | | 44 | 37 | bc, bc, cp | x | 0.06 |
| | Valencia... | 29.75 | 45 | WNW | 4 | bc | 29.88 | +24 | 43 | 42 | +2 | W | 3 | r | 3 | | 47 | 40 | cg, cm, tm, r | x | 0.11 |
| | Roche's Point... | 29.83 | 44 | NW | 2 | om | 29.96 | +13 | 50 | 50 | +5 | WSW | 3 | omd | 5 | | 51 | 41 | sp, o, bc, om | 0.0 | 0.09 |
| | Birr Castle... | 29.80 | 46 | N | 4 | o | 29.98 | +14 | 45 | 45 | +3 | z | 0 | f | 2 | | 47 | 41 | sp, o, bc | x | 0.03 |
| | Donaghadee... | 29.76 | 46 | WSW | 3 | bc | 29.94 | +22 | 42 | 41 | +2 | SSW | 2 | or | 2 | | 48 | 37 | cp, or | 2.8 | 0.02 |
| | Liverpool Obsy... | 29.62 | 44 | WNW | 5 | bc | 29.86 | +38 | 41 | 38 | +4 | W | 1 | bc | 2 | | 48 | 34 | bc, bc, bc | x | 0.04 |
| | Holyhead... | 29.70 | 44 | WSW | 5 | b | 29.88 | +31 | 42 | 40 | -3 | WSW | 5 | bc | 3 | | 47 | 40 | bc | 8.0 | - |
| | Pembroke (St. Ann's Hd.) | 29.71 | 44 | W | 5 | bc | 29.90 | +30 | 43 | 41 | +1 | WNW | 5 | c | 4 | | 48 | 40 | c | x | - |
| | Scilly (St. Mary's) | 29.79 | 43 | W | 3 | c | 29.97 | +21 | 44 | 43 | +1 | W | 4 | og | 4 | | 45 | 42 | cg, cp | 0.0 | 0.02 |
| | Jersey (St. Aubins) | 29.80 | 50 | WSW | 6 | r | 30.05 | +10 | 48 | 46 | +1 | W | 1 | o | 5 | | 52 | 46 | r | 0.0 | 0.22 |
| | Portland Bill... | 29.95 | 47 | SW | 5 | orm | 30.07 | +11 | 46 | 43 | -1 | WNW | 4 | bc | 3 | | 51 | 43 | cp, orm, c | 1.3 | 0.53 |
| | Dungeness... | 29.85 | 43 | z | 0 | r | 29.99 | +19 | 45 | 44 | -1 | NW | 3 | b | 4 | | 47 | 42 | o, r, c | 0.4 | 0.02 |
| | Dover... | 29.79 | 48 | W | 5 | o | 29.91 | +21 | 43 | 41 | +2 | WNW | 4 | bc | 3 | | 53 | 38 | og, o | 5.5 | - |
| | Wick... | 29.81 | 44 | W | 1 | bc | 29.90 | +21 | 43 | 39 | +2 | WNW | 3 | b | 4 | | 50 | 36 | bc | 8.0 | - |
| GERMANY, & C. | Nairn... | 29.27 | 36 | NW | 6 | c | 29.56 | +65 | 36 | 34 | -5 | NW | 4 | sp | 4 | | 44 | 33 | - | x | 0.10 |
| | Aberdeen... | 29.38 | 37 | W | 2 | bc | 29.64 | +57 | 35 | 33 | -3 | WSW | 1 | b | 1 | | 44 | 32 | sp, sp, sp | 4.5 | 0.10 |
| | Leith... | 29.37 | 39 | W | 3 | bc | 29.66 | +60 | 40 | 36 | 0 | WNW | 3 | b | 2 | | 44 | 35 | bc, bc, bc | 5.4 | 0.07 |
| | North Shields... | 29.46 | 42 | W | 2 | bc | 29.73 | +49 | 42 | 39 | +1 | W | 2 | b | x | | 47 | 36 | bc, bc, o | x | 0.04 |
| | Spurn Head... | 29.52 | 43 | WSW | 4 | cp | 29.73 | +44 | 40 | 37 | 0 | WSW | 3 | bc | 2 | | 48 | 35 | cp | x | 0.02 |
| | Yarmouth... | 29.62 | 45 | W | 6 | b | 29.77 | +35 | 42 | 40 | 0 | WNW | 4 | bc | 3 | | 46 | 39 | cg, bc, bc | x | - |
| | Clacton-on-Sea... | 29.70 | 45 | W | 4 | bc | 29.81 | +28 | 41 | 38 | -2 | W | 5 | bc | 5 | | 50 | 36 | bc | 9.3 | - |
| | Nottingham... | 29.76 | 46 | W | 4 | bc | 29.87 | +23 | 40 | 39 | -4 | WNW | 3 | bc | 2 | | 50 | 36 | bc, bc | 9.7 | - |
| | Bath... | 29.70 | 45 | WNW | 4 | bp | 29.85 | +28 | 42 | 40 | 0 | W | 2 | bc | x | | 48 | 36 | cm, bp | 7.5 | - |
| | Oxford... | 29.82 | 44 | W | 4 | o | 29.98 | +21 | 41 | 39 | -4 | W | 1 | o | x | | 48 | 35 | - | 3.6 | - |
| FRANCE. | London (St. James's Park) | 29.81 | 40 | WSW | 4 | b | 29.95 | +24 | 39 | 38 | -2 | W | 3 | o | x | | 48 | 33 | bc, cm, bc | x | 0.01 |
| | The Scaw (Skagen) | 29.78 | 46 | WNW | 3 | b | 29.91 | +22 | 42 | 39 | -2 | W | 2 | c | x | | 50 | 36 | cg, bc, bc | 6.9 | - |
| | Fanö... | 29.26 | 39 | S | 2 | b | 29.29 | -24 | 40 | 37 | +1 | WNW | 5 | b | 1 | | 41 | 36 | * | x | 0.08 |
| | Cuxhaven... | 29.47 | 39 | W | 4 | r | 29.52 | +13 | 39 | 38 | 0 | W | 2 | bc | x | | 43 | 37 | * | x | 0.24 |
| | The Helder... | 29.55 | 43 | W | 5 | o | 29.58 | +09 | 40 | 38 | +1 | WSW | 4 | c | x | | 45 | 37 | * | x | 0.08 |
| | Brussels... | 29.64 | 43 | W | 5 | b | 29.75 | +23 | 42 | 39 | -2 | WNW | 4 | bc | 3 | | 45 | 41 | * | x | - |
| | Berlin... | x | x | x | x | x | 29.85 | +14 | 39 | 38 | -7 | WSW | 1 | o | x | | 49 | 34 | * | x | 0.04 |
| | Frankfurt... | 29.62 | 41 | W | 2 | b | 29.66 | -10 | 40 | 37 | -5 | W | 4 | c | x | | 48 | 37 | * | x | 0.20 |
| SPANISH PENIN. | Munich... | 29.89 | 41 | NW | 3 | o | 29.82 | +01 | 36 | 36 | -10 | SW | 1 | bc | x | | 52 | 32 | * | x | - |
| | C. Gris Nez... | 29.95 | 35 | W | 7 | r | 29.80 | -18 | 32 | 32 | -12 | z | 0 | s | x | | 48 | 32 | * | x | - |
| | La Hève... | 29.80 | 45 | W | 5 | c | 29.89 | +16 | 41 | 41 | -2 | W | 4 | o | 4 | | 48 | 39 | * | x | - |
| | Brest... | 29.97 | 43 | W | 4 | r | 29.99 | +09 | 42 | 40 | -3 | NNW | 4 | c | 4 | | 48 | 39 | * | x | 0.12 |
| | Lorient... | 29.96 | 51 | WSW | 5 | o | 30.07 | +08 | 47 | 47 | -3 | NW | 3 | m | 5 | | 51 | 46 | * | x | 0.04 |
| | Rochefort... | 30.18 | 53 | W | 4 | o | 30.06 | -14 | 52 | 52 | 0 | WNW | 5 | o | x | | 55 | 50 | * | x | 0.04 |
| | Biarritz... | 30.34 | 54 | SW | 4 | o | 30.29 | -06 | 54 | 53 | -1 | SW | 4 | o | 5 | | 55 | 52 | * | x | 0.04 |
| | Paris... | 30.00 | 44 | W | 2 | r | 29.96 | +03 | 44 | 42 | -5 | NNW | 3 | c | x | | 55 | 31 | * | x | 0.28 |
| | Belfort... | x | x | x | x | x | 29.93 | -27 | 50 | 47 | +3 | W | 3 | r | x | | 61 | 44 | * | x | 0.43 |
| | Lyons... | 30.13 | 48 | WNW | 3 | r | 29.71 | -35 | 47 | 44 | 0 | z | 0 | c | x | | 59 | 41 | * | x | - |
| SPANISH PENIN. | Nice... | 29.92 | 49 | z | 0 | bc | 30.08 | -17 | 58 | 50 | +3 | NW | 3 | o | x | | 62 | 55 | * | x | - |
| | Perpignan... | 30.19 | 61 | NW | 4 | b | 29.87 | -23 | 54 | 51 | +3 | NW | 6 | m | 6 | | 63 | 43 | * | x | - |
| | Sanguinaire... | 29.99 | 54 | W | 4 | o | 29.87 | -23 | 54 | 51 | +3 | NW | 6 | m | 6 | | 63 | 43 | * | x | - |
| | Corunna... | 30.50 | 55 | SW | 3 | o | 30.37 | -08 | 54 | 52 | +2 | W | 1 | f | 6 | | 59 | 50 | * | x | - |
| SPANISH PENIN. | Lisbon... | 30.33 | 58 | N | 4 | b | 30.27 | -08 | 56 | 63 | 0 | NNE | 1 | m | x | | 70 | 52 | * | x | - |
| | Azores (P. Delgada)... | 30.34 | 59 | S | 4 | o | 30.27 | -12 | 59 | 52 | +2 | SSE | 2 | o | 3 | | 63 | 57 | * | x | - |
| | „ (Horta)... | 30.28 | 57 | SW | 5 | o | 30.21 | -17 | 59 | 56 | +2 | SSW | 4 | bc | 2 | | 63 | 55 | * | x | 0.08 |

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 8 A.M. AND 6 P.M. YESTERDAY

8 A.M. YESTERDAY



6 P.M. YESTERDAY



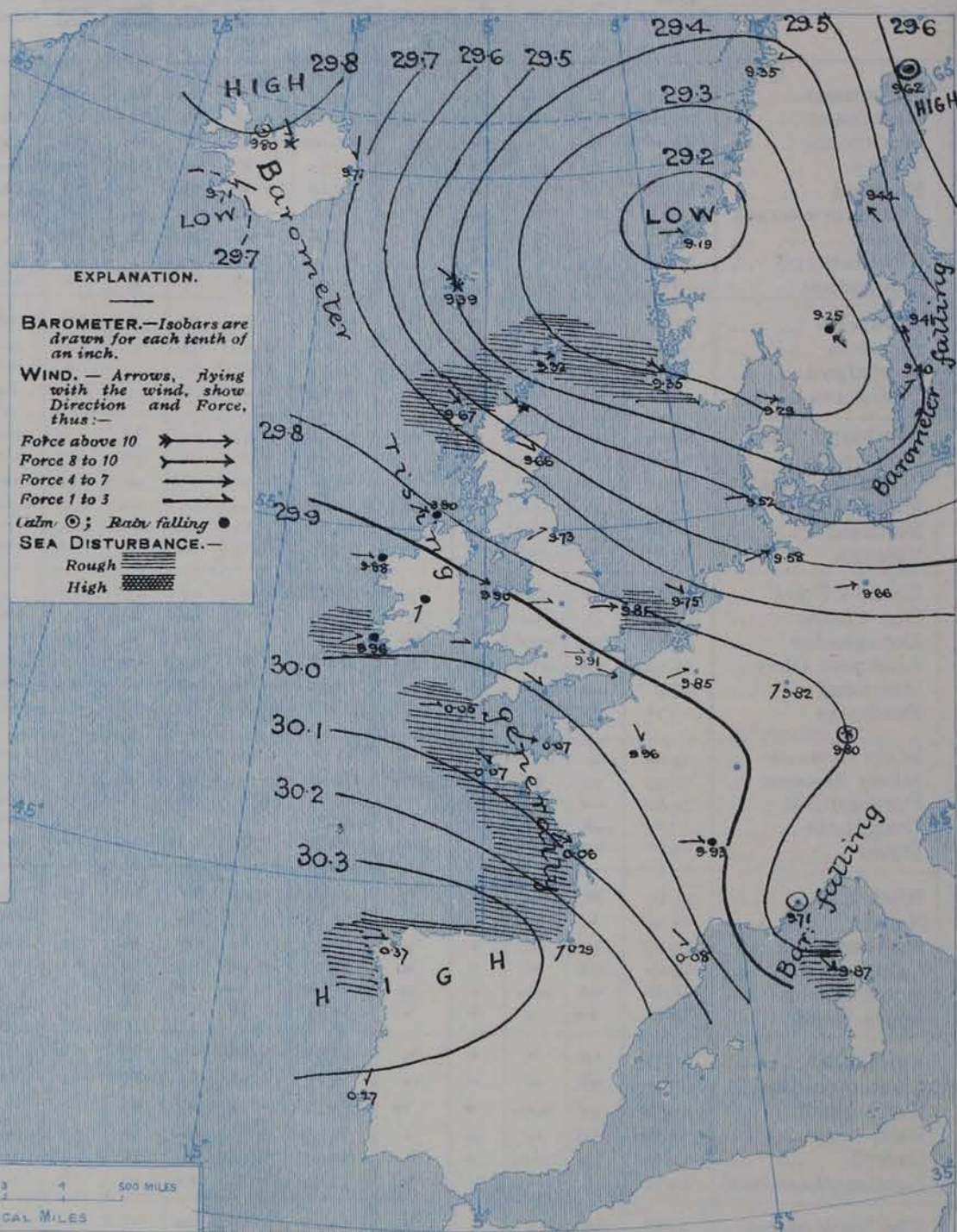
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO-MONTHLY PERIOD
MARCH - APRIL.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Wednesday.

WEATHER

1. BAROMETER, WIND AND SEA AT 8 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 ; Rain falling

SEA DISTURBANCE.—

Rough

High

NOTES ON THE GENERAL SITUATION AT 8 A.M.

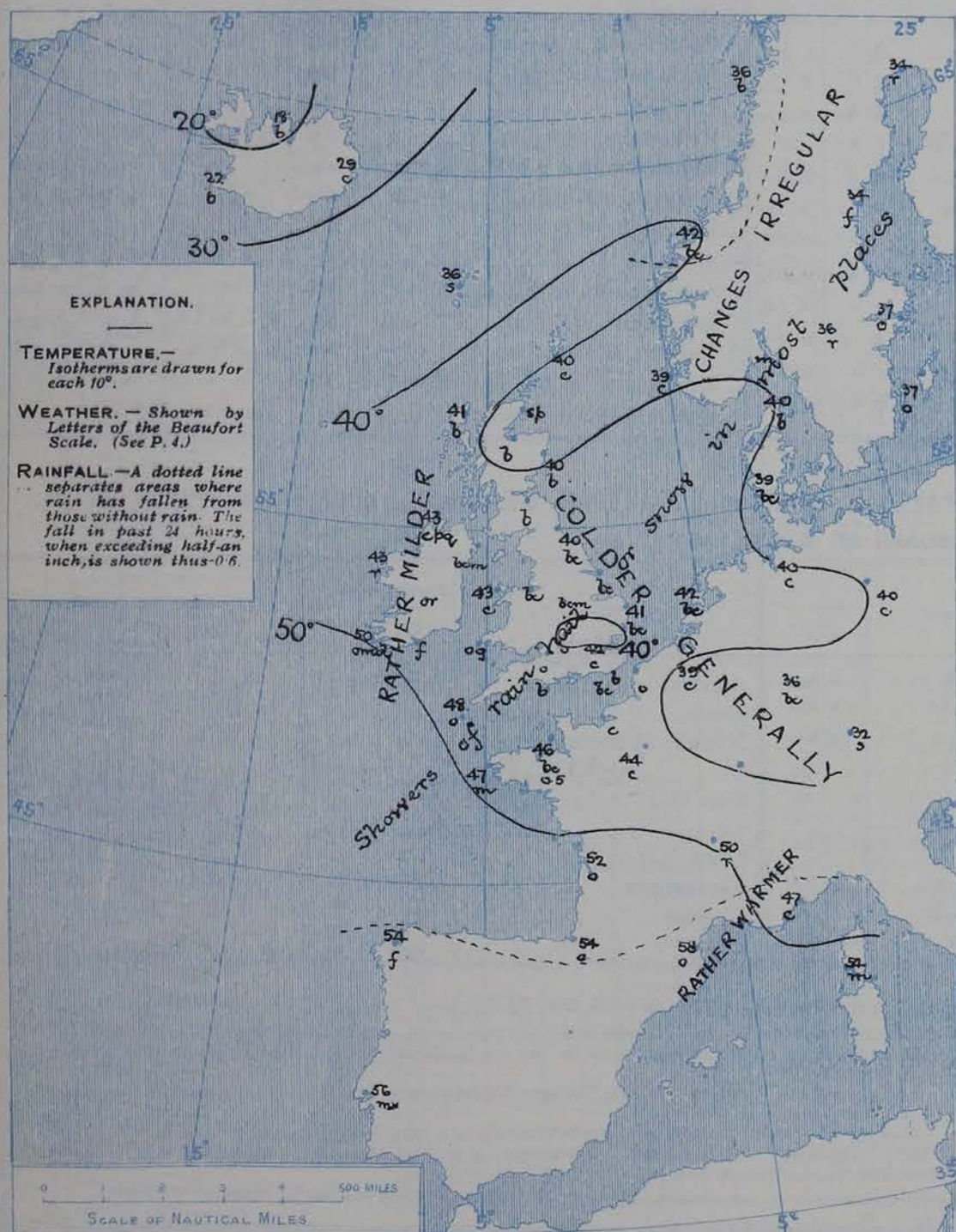
The British Isles are this morning about midway between an anticyclone extending from South-Western Europe far out to the Atlantic, with the barometer above 30.5 ins., and a low-pressure system over the Scandinavian region, with the barometer below 29.2 ins. Another depression has appeared over the Gulf of Genoa, with pressure at about 29.7 ins. The gradient is moderate to slight over the greater-part of our area.

Winds from between North-West and South-West prevail generally over the western half of Europe, light to moderate as a rule, but blowing strongly in Shetland and Corsica, a high wind in the Azores, and a gale at Skudesnæs. Temperature has changed irregularly at home and abroad. Over the United Kingdom the readings range from 65° at Harve to 50° at Valencia; over the Continent from 62° at Munich to 58° at Perpignan; in Iceland from 18° to 29°. Fair to fine weather prevails over Britain, the Low Countries and Norway, but elsewhere it is mostly very cloudy or overcast, with rain in Ireland and at Lyons, snow at Wick, Munich, and locally in the Iceland region, and the atmosphere is foggy off Queenstown. A rough sea is running off Shetland and Corsica, and it is rather rough in various other isolated situations.

CHARTS

1st April, 1908.

2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER

Strong or high winds from between South-West and North-West were experienced yesterday on many parts of our coasts. Rain fell in most places, generally in small amounts, but Jersey had over half an inch. Hail, sleet or snow showers occurred in many districts. At only a few stations did the temperature exceed 50° yesterday afternoon, while in the night it fell below 40° at the majority. There was no bright sunshine in some western neighbour-hoods, but in several localities the records were eight hours and upwards, 11 hours at Lowestoft, and 11.3 hours at Skegness.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The barometer is rising at a uniform rate over the whole country, but the wind is again backing South-West in Ireland, while over Britain it is not veering. A Westerly type of conditions is, therefore, expected to prevail during the ensuing twenty-four hours, with occasional passing showers in most localities, due to small irregularities of pressure coming in from the Atlantic.

FORECASTS

For the 24 hours commencing at NOON TO-DAY.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

- 0 } Fresh to light North-Westerly and Westerly breezes; generally fair or fine, local rain or snow showers; temperature below normal.
- 1 }
- 2 }
- 3 } Moderate to light Westerly breezes; generally fair or fine, slight local showers; milder.
- 4 }
- 5 }
- 6 }
- 7 }
- 8 } Westerly and South-Westerly breezes, freshening later, changeable, rain at times, fair or fine intervals; moderate temperature.
- 9 }
- 10 }

II WESTERN CHANNEL AND BAY

North-Westerly to Westerly breezes, fresh locally, sea slight to rather rough; generally fair or fine, some showers and fog; moderate temperature.

FORECAST DISTRICTS.

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

Signals hoisted yesterday.

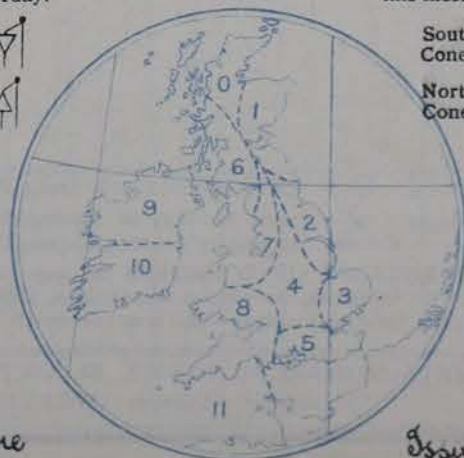
Signals hoisted this morning.

South Cone.

North Cone.

South Cone.

North Cone.



None

Issued.

DAILY WEATHER REPORT.

1st April, 1908.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

| STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. | Rainfall. | STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. | Rainfall. |
|------------------------------|----------------|------|---------------|-----------|-----------|-------------------------------|----------------|------|-----------------|-----------|-----------|
| | Max. | Min. | | | | | Max. | Min. | | | |
| Dublin (City), to 4 p.m. ... | 50 | 36 | pa, b, bcq | Hrs. | Ins. | Worthing ... | 49 | 42 | c | Hrs. | Ins. |
| Rossall, to 6 p.m. ... | 47 | 39 | ca, r, bc, c | * | 0.03 | Brighton ... | 49 | 44 | * | 4.8 | 0.15 |
| Blackpool, to 9 p.m. ... | 48 | 40 | bc, c | 9.1 | - | Eastbourne, to 6 p.m. ... | 50 | 44 | * | 4.2 | 0.17 |
| Southport, to 9 p.m. ... | 48 | 39 | c, b, op, bc | 9.5 | 0.01 | Bexhill-on-Sea, to 9 p.m. ... | 50 | 43 | c | 5.0 | 0.16 |
| Rhyl, to 6 p.m. ... | 50 | 39 | * | 8.8 | 0.04 | Hastings ... | * | * | * | 5.4 | * |
| Llandudno, to 9 p.m. ... | 48 | 40 | a, c, b, bc | 7.5 | - | Folkestone, to 6 p.m. ... | 49 | 38 | b, r, bc, b | 5.9 | 0.07 |
| Bettws-y-Coed, to 6 p.m. ... | 48 | 41 | b, bc | 9.0 | 0.50 | Ramsgate, to 6 p.m. ... | 57 | 46 | * | 8.4 | 0.09 |
| Towyn, to 6 p.m. ... | 47 | 41 | p, bc | 5.2 | 0.14 | Margate, to 6 p.m. ... | 53 | 42 | r, b | 8.5 | 0.06 |
| Aberystwyth, to 6 p.m. ... | 46 | 41 | * | 1.5 | 0.02 | Lowestoft, to 6 p.m. ... | 50 | 39 | c, op, b, c | 11.0 | 0.12 |
| Plymouth, to 9 p.m. ... | 50 | 42 | bc, a, op, bc | 0.2 | 0.24 | Skegness ... | 49 | 38 | r, b | 11.3 | 0.13 |
| Torquay, to 6 p.m. ... | 49 | 43 | * | 0.0 | 0.19 | Scarborough, to 9 p.m. ... | 51 | 39 | bc | 9.4 | 0.08 |
| Weymouth, to 6 p.m. ... | 48 | 44 | b, op | 0.4 | 0.07 | Harrogate, to 6 p.m. ... | 45 | 36 | r, b, bc, b, bc | 8.2 | 0.28 |
| Bournemouth, to 6 p.m. ... | 50 | 43 | bc, a, d | 1.6 | 0.24 | Darwen, to 9 p.m. ... | 47 | 36 | ow, r, b, q | 4.3 | 0.05 |
| Southsea, to 6 p.m. ... | 50 | 40 | * | 3.0 | 0.06 | Manchester, to 9 p.m. ... | 47 | 39 | bc, o | 6.3 | 0.01 |
| | | | | | | Birmingham, to 9 p.m. ... | 47 | 36 | c, r, b | 8.4 | 0.07 |

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

| STATIONS. 31st March, 1908. | TEMPERATURE F. | | WEATHER. | RAIN. Ins. | STATIONS. 31st March, 1908. | TEMPERATURE F. | | WEATHER. | RAIN. Ins. |
|--------------------------------|----------------|------|----------|---------------|--------------------------------|----------------|--------|----------|-----------------|
| | Max. | Min. | | | | Max. | Min. | | |
| St. Petersburg ... | 50 | 30 | b, b | 0.24 | Algiers ... | 63 | 52 | b, c | - |
| Utrecht ... | 52 | 39 | bc, bc | 0.24 | Tunis ... | 59 | 48 | b, r | 0.20 |
| Groningen ... | 52 | 37 | bc, c | 0.24 | Madeira (Funchal) ... | 64 | 46 | b, b | - |
| Vienna ... | 55 | 41 | c, r | - | Geneva ... | 57 | 1 p.m. | 1 p.m. | Measured 7 a.m. |
| Florence ... | 60 | 43 | b, d | - | Berne ... | 52 | * | o | - |
| Rome ... | 64 | 42 | b, b | - | Coire ... | 57 | * | b | - |
| Naples ... | 61 | 49 | b, b | - | Castasegna ... | 50 | * | b | - |
| Palermo ... | 60 | 48 | o, c | 0.35 | Lugano ... | 55 | * | b | - |
| Brindisi ... | 64 | 43 | b, b | - | Davos ... | 46 | * | b | - |
| Malta ... | 55 | 52 | o | 0.08 | | | | | |

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster. The Sunshine entered to Dungeness is recorded at Littlestone-on-Sea; that entered to Portland Bill is recorded at Weymouth.
- (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.

* AN ASTERISK is inserted in all places for which information is not usually received. † Reports received too late for insertion in Charts.

WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY.

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

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.

| Hour of Observation. | Position. | | Reading of Barometer. | Wind. | | Weather. | TEMPERATURE. | | | Sea Dis. turb. ance. | 1st & 2nd April, 1908. | Sunrise G.M.T. | Noon G.M.T. | Sunset G.M.T. |
|----------------------|-----------|-------|-----------------------|-------|--------|----------|--------------|-----------|------|----------------------|------------------------|----------------|-------------|---------------|
| | Lat. | Long. | | Dir. | Force. | | Dry Bulb. | Wet Bulb. | Sea. | | | | | |
| | | | Ins. | | | | | | | | | | | |
| | | | | | | | | | | | Yarmouth ... | 5.30 | 11.57 | 6.24 |
| | | | | | | | | | | | | 5.28 | 11.57 | 6.26 |
| | | | | | | | | | | | Greenwich ... | 5.38 | 12.14 | 6.30 |
| | | | | | | | | | | | | 5.36 | 12.14 | 6.32 |
| | | | | | | | | | | | Wick ... | 5.42 | 12.16 | 6.50 |
| | | | | | | | | | | | | 5.40 | 12.16 | 6.52 |
| | | | | | | | | | | | Valencia ... | 6.19 | 12.45 | 7.11 |
| | | | | | | | | | | | | 6.17 | 12.45 | 7.13 |

TERMS OF SUBSCRIPTION for the Daily Weather Report forwarded by Book Post, £1 per annum, payable quarterly in advance.

Single Copies (price 1d) may be obtained after 3 p.m. on the day of issue, at the Meteorological Office, and at the Bookstalls of the following terminus Railway Stations:—Victoria, Charing Cross, King's Cross, St. Pancras, Euston.

FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom Sixpence in addition to the cost of the enquiry and reply Telegram. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Wednesday,
2nd April, 1908.

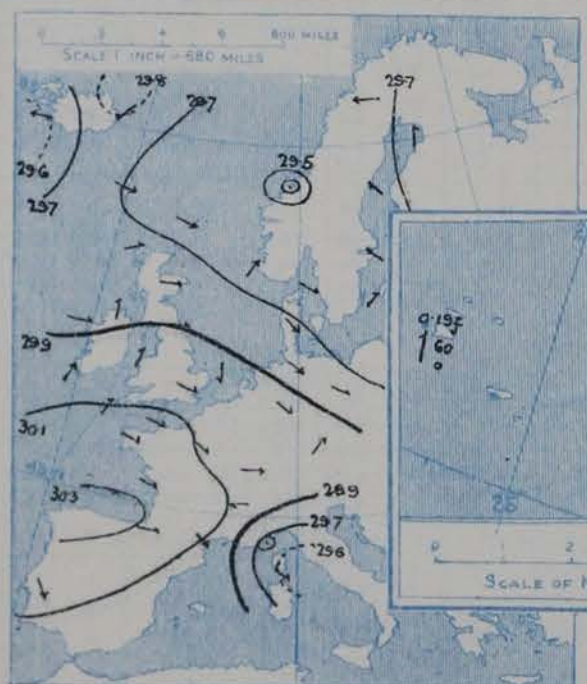
| STATIONS. | | YESTERDAY EVENING. | | | | | THIS MORNING. | | | | | | | | | | PAST 24 HOURS. | | | | |
|-------------------|---------------------------|-------------------------|-----------|-------|------------------|----------|-------------------------|-------------------------|-----------|-----------|-------------------------|------|------------------|----------|---------------|--|----------------|------|---------------|-----------|------------|
| | | Barom. | Temp. | Wind. | | | Baromet. | Temperature. | Wind. | | | | | | | | Temp. | | | | |
| | | At 32° Fahr. and M.S.L. | Dry Bulb. | Dir. | Force (0 to 12). | Weather. | At 32° Fahr. and M.S.L. | 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 | Reinstall. |
| | | Ins. | | | | | Ins. | | | | | | | | | | | | | Hours. | Ins. |
| SCANDINAVIA. | Haparanda... | 29.77 | 37 | S | 2 | o | 29.84 | + .22 | 31 | 29 | - .3 | S | 2 | b | * | | 34 | 25 | * | * | 0.08 |
| | Hernösand... | 29.65 | 32 | SE | 2 | f | 29.73 | + .29 | 33 | 33 | - .1 | Z | 0 | f | * | | 39 | 32 | * | * | 0.16 |
| | Stockholm... | 29.61 | 33 | SE | 2 | b | 29.74 | + .33 | 32 | 32 | - .5 | E | 2 | f | * | | 41 | 32 | * | * | - |
| | Wisby... | 29.60 | 36 | SW | 2 | b | 29.76 | + .36 | 37 | 35 | 0 | SW | 2 | c | * | | 43 | 32 | * | * | - |
| | Karlstad... | 29.56 | 35 | Z | 0 | r | 29.73 | + .48 | 33 | 33 | - .3 | SW | 2 | f | * | | * | * | * | * | 0.04 |
| | Færder (X'tania Fjord) | 29.52 | 38 | W | 2 | b | 29.72 | + .47 | 33 | 31 | - .2 | N | 2 | b | 2 | | 39 | 32 | * | * | - |
| | Bodö... | 29.54 | 38 | E | 4 | c | 30.09 | + .74 | 37 | 37 | + .1 | Z | 0 | r | 1 | | 41 | 34 | * | * | - |
| | Christiansund... | 29.49 | 41 | Z | 0 | b | 29.69 | + .50 | 37 | 33 | - .5 | E | 1 | b | 2 | | 45 | 34 | * | * | - |
| | Skudesnaes... | 29.58 | 37 | SW | 6 | r | 29.74 | + .39 | 41 | 40 | + .2 | NW | 2 | c | 2 | | 41 | 32 | c, r | * | 0.35 |
| ICELAND & FAEROE. | Reykjavik... | 29.60 | 32 | E | 5 | b | 29.29 | - .32 | 35 | * | + .13 | N | 3 | c | * | | * | * | * | * | * |
| | Blönduos... | 29.75 | 33 | S | 2 | b | 29.48 | - .32 | 31 | * | + .13 | E | 5 | o | * | | * | * | * | * | * |
| | Seydisfjord... | 29.80 | 33 | NE | 4 | S | 29.51 | - .20 | 32 | * | + .3 | NE | 7 | S | * | | * | * | * | * | * |
| | Thorshavn... | 29.65 | 40 | WNW | 4 | c | 29.46 | + .07 | 38 | * | + .2 | SSE | 6 | r | * | | * | * | * | * | * |
| BRITISH ISLANDS. | Sumburgh Head | 29.56 | 40 | WNW | 6 | o | 29.61 | + .29 | 35 | 36 | - .5 | S | 2 | r | 4 | | 41 | 34 | o | * | 0.12 |
| | Stornoway... | 29.77 | 45 | WSW | 3 | c | 29.52 | - .15 | 47 | 47 | + .6 | WSW | 4 | r | 4 | | 48 | 40 | bc, c, or | 7.8 | 0.38 |
| | Castlebay (Barra Id.) | 29.79 | 44 | SSW | 3 | o | 29.59 | - .17 | 46 | 46 | + .4 | W | 3 | rm | 4 | | 48 | 42 | c, of, adm | 4.6 | 0.18 |
| | Malin Head... | 29.80 | 45 | S | 3 | of | 29.65 | - .15 | 49 | 48 | + .6 | SW | 4 | o | 3 | | 49 | 42 | og, of, omp | * | 0.02 |
| | Blackod Pt. ... | 29.88 | 50 | W | 4 | om | 29.73 | - .15 | 46 | 47 | + .5 | W | 4 | op | 3 | | 52 | 42 | om, emd | * | 0.11 |
| | Valencia... | 30.03 | 52 | SSW | 4 | o | 29.90 | - .06 | 51 | 50 | + .1 | SSW | 3 | of | 1 | | 54 | 50 | om, emd | 0.0 | 0.01 |
| | Roche's Point... | 30.02 | 54 | W | 4 | c | 29.96 | - .02 | 50 | 49 | + .5 | SW | 4 | o | 4 | | 57 | 45 | df, o, bc, om | * | 0.02 |
| | Birr Castle... | 29.94 | 53 | WSW | 3 | c | 29.86 | - .08 | 51 | 49 | + .9 | SW | 3 | og | * | | 55 | 41 | or, og | 0.1 | 0.03 |
| | Donaghadee... | 29.92 | 46 | SW | 1 | o | 29.81 | - .05 | 50 | 49 | + .9 | SSW | 4 | o | 2 | | 50 | 40 | bc, p, o, c | * | - |
| | Liverpool Obsy... | 29.98 | 44 | WSW | 2 | o | 29.92 | + .04 | 50 | 48 | + .8 | SSW | 3 | o | 1 | | 51 | 42 | cp | 2.8 | 0.06 |
| | Holyhead... | 29.95 | 44 | SSW | 3 | dgm | 29.91 | + .01 | 46 | 46 | + .3 | SW | 3 | f | 2 | | 48 | 41 | o, dgm | * | 0.03 |
| | Pembroke (St. Ann's Hd.) | 30.00 | 45 | SSW | 3 | f | 30.00 | + .03 | 46 | 46 | + .2 | SW | 4 | ogm | 4 | | 48 | 42 | og, of, f | 0.0 | 0.02 |
| | Scilly (St. Mary's)... | 30.11 | 52 | SW | 4 | o | 30.11 | + .06 | 49 | 47 | + .1 | SW | 3 | o | 4 | | 55 | 47 | o | 0.0 | 0.03 |
| | Jersey (St. Aubins)... | 30.10 | 48 | WNW | 4 | c | 30.16 | + .09 | 49 | 48 | + .3 | WNW | 3 | rm | 3 | | 51 | 46 | ogpm, cgm, f | 3.9 | 0.01 |
| | Portland Bill... | 30.04 | 46 | SW | 3 | c | 30.07 | + .08 | 47 | 47 | + .2 | WSW | 4 | o | 4 | | 47 | 44 | bc, c | 2.5 | - |
| | Dungeness... | 30.00 | 51 | WNW | 3 | bc | 30.03 | + .12 | 46 | 45 | + .3 | SW | 3 | rm | 3 | | 54 | 43 | bc | 7.0 | - |
| | Dover... | 30.00 | 47 | WNW | 1 | c | 30.04 | + .14 | 45 | 44 | + .2 | SSW | 2 | om | 0 | | 51 | 40 | bc, c | 6.0 | - |
| | Wick... | 29.78 | 42 | NW | 4 | bc | 29.58 | + .02 | 43 | 42 | + .7 | SW | 3 | o | 3 | | 48 | 34 | bc, r | * | 0.15 |
| | Nairn... | 29.73 | 44 | NW | 1 | c | 29.59 | - .05 | 46 | 44 | + .11 | WSW | 1 | bc | 1 | | 49 | 35 | bc, bc | 8.4 | 0.01 |
| | Aberdeen... | 29.81 | 45 | W | 2 | c | 29.67 | + .01 | 46 | 44 | + .6 | SSW | 2 | c | 2 | | 50 | 39 | bc, c | 9.8 | - |
| | Leith... | 29.84 | 47 | W | 1 | c | 29.71 | - .02 | 52 | 50 | + .10 | WSW | 3 | cp | * | | 52 | 42 | bc, c | * | 0.01 |
| | North Shields... | 29.87 | 46 | W | 3 | c | 29.84 | + .11 | 49 | 47 | + .9 | SW | 2 | om | 2 | | 50 | 35 | o | * | - |
| | Spurn Head... | 29.91 | 45 | NW | 3 | c | 29.91 | + .14 | 45 | 44 | + .3 | SW | 2 | o | 3 | | 49 | 41 | bc, b, og | * | - |
| | Yarmouth... | 29.95 | 44 | N | 1 | o | 29.99 | + .18 | 45 | 43 | + .4 | SW | 2 | o | 3 | | 50 | 40 | bc, o | 7.0 | - |
| | Clacton-on-Sea... | 29.98 | 48 | WNW | 2 | bc | 30.01 | + .14 | 45 | 45 | + .5 | SW | 1 | o | 1 | | 52 | 40 | bc, c, bc | 7.3 | - |
| | Nottingham... | 29.96 | 48 | WNW | 2 | om | 29.95 | + .10 | 49 | 48 | + .7 | WSW | 1 | om | * | | 50 | 42 | om | 3.0 | - |
| | Bath... | 30.03 | 49 | W | 3 | bc | 30.04 | + .06 | 49 | 49 | + .8 | W | 3 | o | * | | 51 | 41 | - | 1.7 | - |
| | Oxford... | 30.04 | 46 | WSW | 4 | o | 30.03 | + .08 | 48 | 47 | + .9 | SW | 4 | o | * | | 52 | 39 | o | * | - |
| | London (St. James's Park) | 29.99 | 50 | WNW | 2 | c | 30.02 | + .11 | 49 | 48 | + .7 | SW | 2 | o | * | | 52 | 41 | c, bc, c | 4.4 | - |
| GERMANY, & C. | The Scaw (Skagen) | 29.61 | 37 | WNW | 2 | b | 29.74 | + .46 | 39 | 38 | - .1 | WSW | 1 | o | 0 | | 43 | 24 | * | * | - |
| | Fanö... | 29.80 | 38 | NW | 4 | c | 29.89 | + .37 | 40 | 38 | + .1 | WNW | 4 | c | * | | 43 | 37 | * | * | - |
| | Cuxhaven... | 29.78 | 41 | NW | 4 | c | 29.99 | + .41 | 41 | 40 | + .1 | W | 2 | b | * | | 43 | 37 | * | * | - |
| | The Helder... | 29.96 | 42 | NW | 3 | b | 30.02 | + .27 | 40 | 39 | - .2 | W | 1 | c | 2 | | 43 | 37 | * | * | - |
| | Brussels... | * | * | * | * | * | 30.10 | + .25 | 41 | 40 | + .2 | SW | 1 | o | * | | 49 | 37 | * | * | - |
| | Berlin... | 29.74 | 39 | WNW | 3 | o | 29.98 | + .32 | 37 | 35 | - .3 | WNW | 4 | c | * | | 45 | 36 | * | * | 0.12 |
| | Frankfurt... | 30.02 | 36 | NW | 3 | bc | * | * | * | * | * | * | * | * | * | | * | * | * | * | - |
| | Munich... | 29.98 | 32 | SW | 5 | S | 30.14 | + .34 | 31 | 31 | - .1 | W | 3 | b | * | | 37 | 28 | * | * | 0.47 |
| FRANCE. | C. Gris Nez... | 29.98 | 44 | WSW | 3 | o | 30.01 | + .12 | 45 | 45 | + .4 | W | 2 | o | 2 | | 48 | 41 | * | * | - |
| | La Hève... | 30.12 | 45 | W | 3 | c | 30.14 | + .15 | 46 | 46 | + .4 | W | 3 | f | 3 | | 50 | 41 | * | * | - |
| | Brest... | 30.17 | 51 | WNW | 3 | m | 30.20 | + .13 | 50 | 49 | + .3 | W | 3 | o | 3 | | 51 | 47 | * | * | 0.04 |
| | Lorient... | 30.16 | 52 | WNW | 4 | o | 30.19 | + .13 | 50 | 50 | 0 | WNW | 4 | m | 3 | | 55 | 50 | * | * | - |
| | Rochefort... | 30.23 | 52 | WNW | 4 | f | 30.24 | + .18 | 51 | 51 | - .1 | WNW | 1 | o | * | | 55 | 48 | bc, f | * | - |
| | Biarritz... | 30.30 | 54 | W | 4 | o | 30.27 | - .02 | 54 | 54 | 0 | NNE | 3 | f | 5 | | 55 | 50 | * | * | 0.12 |
| | Paris... | 30.08 | 49 | NW | 2 | bc | 30.16 | + .20 | 43 | 40 | - .1 | SSW | 2 | o | * | | 53 | 38 | * | * | - |
| | Belfort... | 30.00 | 42 | W | 5 | o | 30.13 | + .37 | 37 | 35 | - .5 | W | 4 | m | * | | 47 | 36 | * | * | - |
| | Lyons... | 30.10 | 46 | E | 1 | o | 30.19 | + .26 | 44 | 41 | - .6 | N | 1 | o | * | | 54 | 38 | * | * | - |
| | Nice... | 29.66 | 50 | Z | 0 | b | 29.91 | + .20 | 51 | 44 | + .4 | Z | 0 | b | 2 | | 61 | 45 | * | * | - |
| SPANISH PENIN. | Perpignan... | 30.03 | 60 | NW | 6 | b | 30.12 | + .04 | 58 | 52 | 0 | W | 4 | b | * | | 64 | 55 | * | * | - |
| | Sanguinaire... | 29.58 | 54 | NW | 7 | m | 29.71 | - .16 | 52 | 50 | - .2 | W | 4 | m | 6 | | 59 | 41 | * | * | - |
| | Corunna... | 30.44 | 55 | W | 6 | o | 30.28 | - .09 | 47 | 45 | - .7 | NNW | 1 | f | 7 | | 59 | 41 | * | * | - |
| | Lisbon... | 30.16 | 61 | NNW | 4 | b | 30.13 | - .14 | 60 | 51 | + .4 | NNE | 3 | f | * | | 61 | 54 | * | * | - |
| | Azores (P. Delgada)... | 30.21 | 57 | SW | 4 | o | 30.19 | - .02 | 60 | 58 | + .1 | S | 4 | o | 2 | | 64 | 57 | * | * | - |

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 8 A.M. AND 6 P.M. YESTERDAY

8 A.M. YESTERDAY.



6 P.M. YESTERDAY

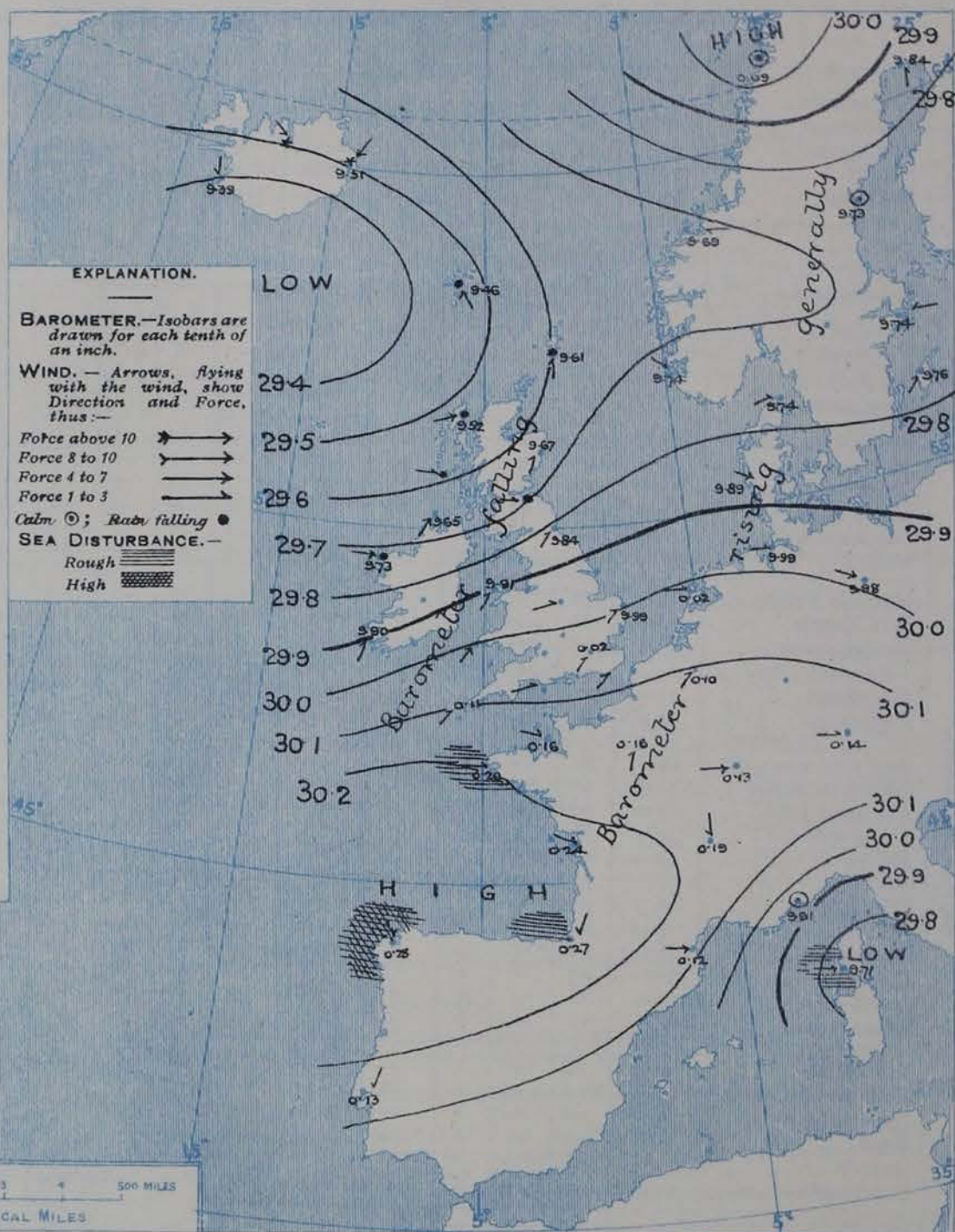


AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO-MONTHLY PERIOD
MARCH - APRIL.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Thursday. **WEATHER**

1. BAROMETER, WIND AND SEA AT 8 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 ☉; Rain falling ☉

SEA DISTURBANCE.—
Rough
High

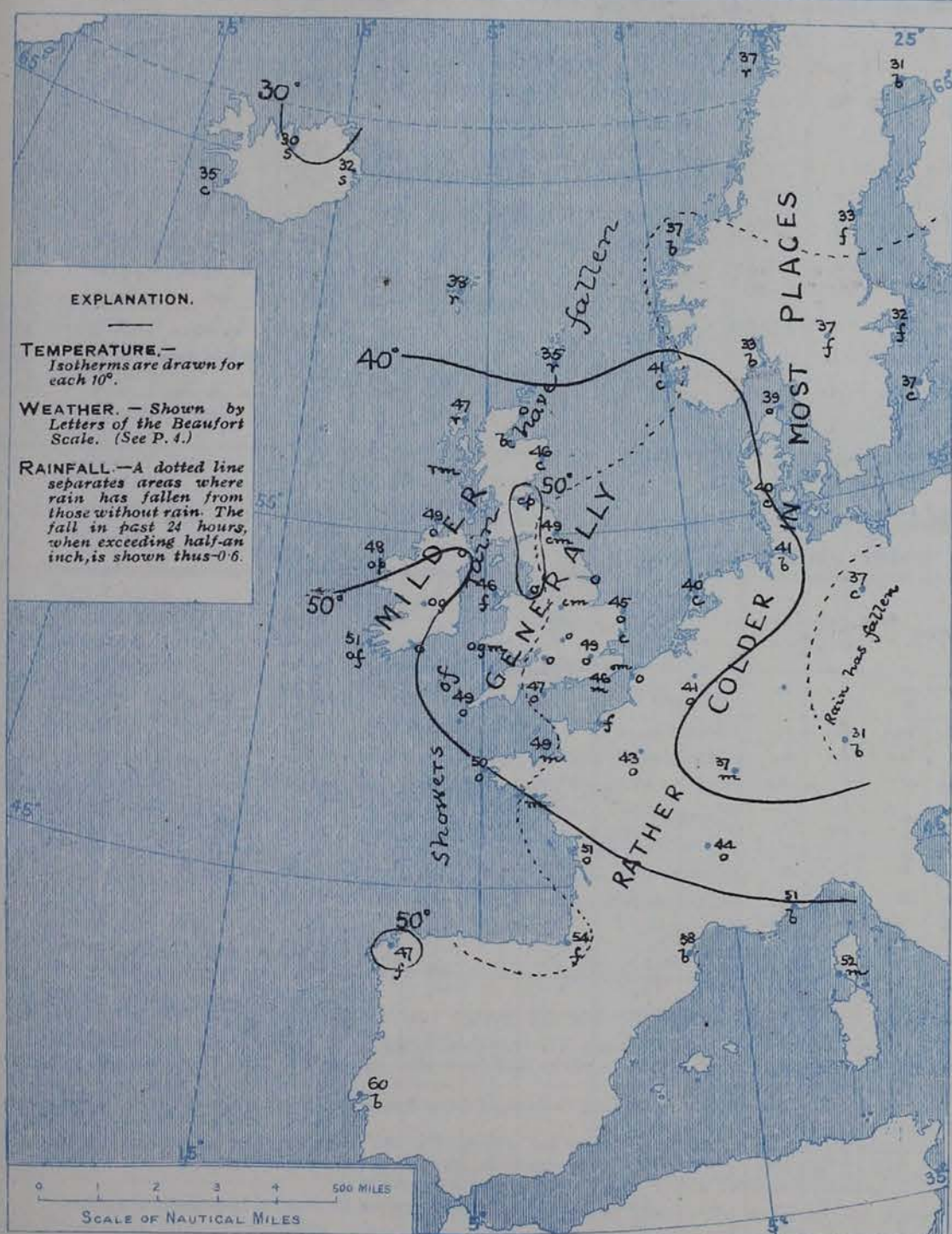
NOTES ON THE GENERAL SITUATION AT 8 A.M.

In the course of the past night an extensive low pressure system has spread over our western and northern districts from the Atlantic, and the barometer has declined to 29.6 ins. at Stornoway, and below 29.4 ins. in the south of Iceland. The region of highest pressure, with readings above 30.2 ins., lies over the Bay of Biscay and the Peninsula. The gradient is moderate to slight.

Westerly and South-Westerly winds prevail over nearly the whole of western Europe, and nowhere exceed the force of a moderate breeze. Strong to high North-Easterly winds are reported in Eastern Iceland. Temperature has risen over the British Isles, fallen in most parts of the Continent. At the home stations the values range from 35° at Lumburg, Mead to 52° at Seith; in Scandinavia from 31° at Skarvanda to 41° at Skudenes; over the western part of the Continent from 31° at Munich to 60° at Lisbon, and in Iceland from 28° to 35°. Both at home and abroad the weather is for the most part very cloudy or overcast, with mist or fog in many places, rain at some of our own western and northern stations and at Bodø, snow locally in Iceland. A rough sea is running off Corica, and it is rather rough on the Bay of Biscay, moderate to very smooth on other coasts.

CHARTS 2nd April, 1908.

2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER

During yesterday temperature rose to 50° and upwards in nearly all parts of the British Isles, to 55° at River Castle and Seilly, and 57° at Roches Point. Slight rain has fallen at all the northern and western stations. Locally in the western districts there was little or no bright sunshine, but elsewhere the records ranged upwards to 9 hours at Beahill-on-Sea, and 9.8 hours at Aberdeen.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The depression in the north does not appear to be possessed of much wind energy, pressure decreasing slowly and uniformly. Under the influence of the softer South-Westerly current much cloud is probable generally, with occasional rain, and a higher temperature than of late.

FORECASTS

For the 24 hours commencing at
NOON TO-DAY.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

0
1
2
3
4
5
6
7
8
9
10

Light to moderate South-Westerly (Southerly to Westerly) breezes, freshening somewhat later; cloudy to overcast, some rain, fair intervals, local coast mist or fog; milder.

II WESTERN CHANNEL AND BAY

Westerly and South-Westerly winds fresh at times; sea slight to rather rough, considerable North-Westerly swell on Bay; cloudy, some showers and fog; milder.

FORECAST DISTRICTS.

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

Signals hoisted yesterday.

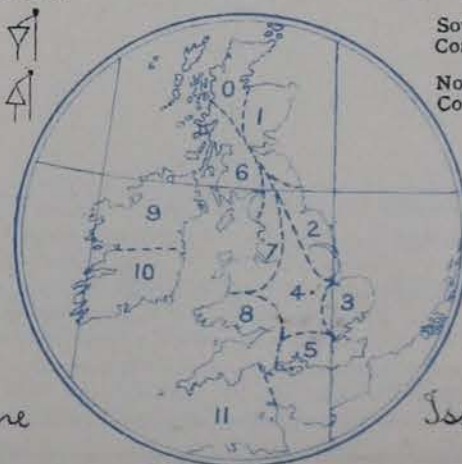
Signals hoisted this morning.

South Cone.

North Cone.

South Cone.

North Cone.



None

Issued.

DAILY WEATHER REPORT.

2nd April, 1908.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

| STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. | Rainfall. | STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. | Rainfall. |
|------------------------------|----------------|------|----------------|-----------|-----------|-------------------------------|----------------|------|-------------|-----------|-----------|
| | Max. | Min. | | | | | Max. | Min. | | | |
| Dublin (City), to 4 p.m. ... | 50 | 38 | bc, o, od | Hrs. | Ins. | Worthing ... | 52 | 35 | c | 2.6 | - |
| Rossall, to 6 p.m. ... | 46 | 41 | c, bc, c | * | 0.01 | Brighton ... | 52 | 37 | * | 3.2 | - |
| Blackpool, to 9 p.m. ... | 48 | 40 | - | 6.7 | - | Eastbourne, to 6 p.m. ... | 52 | 38 | * | 8.6 | - |
| Southport, to 9 p.m. ... | 48 | 41 | c, bc, od | 2.6 | - | Bexhill-on-Sea, to 9 p.m. ... | 53 | 35 | b | 9.0 | - |
| Rhyl, to 6 p.m. ... | 49 | 42 | * | 1.1 | - | Hastings ... | * | * | * | 7.4 | * |
| Llandudno, to 9 p.m. ... | 50 | 40 | c, b, bc | 0.8 | - | Folkestone, to 6 p.m. ... | 50 | 36 | - | 4.7 | - |
| Bettws-y-Coed, to 6 p.m. ... | 52 | 40 | b, bc, c | 3.9 | - | Ramsgate, to 6 p.m. ... | 50 | 46 | * | 7.9 | - |
| Towyn, to 6 p.m. ... | 48 | 42 | o, c, o, d | 0.2 | 0.02 | Margate, to 6 p.m. ... | 50 | 39 | c, bc | 6.4 | - |
| Aberystwyth, to 6 p.m. ... | 46 | 41 | * | 0.0 | - | Lowestoft, to 6 p.m. ... | 50 | 34 | c, bc, o, c | 6.6 | - |
| Plymouth, to 9 p.m. ... | 50 | 43 | o | 0.0 | 0.01 | Skegness ... | 51 | 36 | b, bc, c | 7.0 | - |
| Torquay, to 6 p.m. ... | 51 | 37 | * | 1.4 | 0.02 | Scarborough, to 9 p.m. ... | 52 | 36 | bc | 6.7 | - |
| Weymouth, to 6 p.m. ... | 52 | 39 | b, c, b, c, bc | 2.5 | 0.01 | Harrogate, to 6 p.m. ... | 50 | 35 | b, bc | 5.6 | 0.03 |
| Bournemouth, to 6 p.m. ... | 53 | 39 | bc | 2.3 | - | Darwen, to 9 p.m. ... | 48 | 35 | dp, bc, ew | 2.3 | 0.03 |
| Southsea, to 6 p.m. ... | 53 | 38 | * | 2.3 | 0.02 | Manchester, to 9 p.m. ... | 49 | 40 | c, b, bc | 1.2 | - |
| | | | | | | Birmingham, to 9 p.m. ... | 50 | 35 | o, c, o | 1.0 | - |

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

| STATIONS. 1 st April, 1908. | TEMPERATURE F. | | WEATHER. | RAIN. Ins. | STATIONS. 1 st April, 1908. | TEMPERATURE F. | | WEATHER. | RAIN. Ins. |
|---|----------------|------|----------|---------------|---|----------------|------|----------|-----------------|
| | Max. | Min. | | | | Max. | Min. | | |
| St. Petersburg ... | 46 | 30 | b, b | - | Algiers ... | 73 | 54 | bc, bc | - |
| Utrecht ... | 48 | 36 | bc, bc | - | Tunis ... | 61 | 48 | bc, bc | - |
| Groningen ... | 46 | 37 | b, bc | - | Madeira (Funchal) ... | 66 | 46 | b, b | - |
| Vienna ... | 54 | 37 | +, c | 0.12 | Geneva ... | 50 | 31 | 1 p.m. | Measured 7 a.m. |
| Florence ... | 55 | 48 | o, o | - | Berne ... | 46 | * | + | - |
| Rome ... | 63 | 44 | b, b | - | Coire ... | 52 | * | o | - |
| Naples ... | 61 | 51 | o, b | - | Castasegna ... | not recd. | | | |
| Palermo ... | 65 | 49 | b, o | - | Lugano ... | 59 | * | b | - |
| Brindisi ... | 64 | 43 | b, o | - | Davos ... | 41 | * | o | - |
| Malta ... | 59 | 53 | + | - | | | | | |

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + .03 in., but for Sumburgh Head + .04 in.; for stations south of Malin Head and North Shields + .02 in., but for Scilly and Jersey + .01 in.
- (b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster. The Sunshine entered to Dungeness is recorded at Littlestone-on-Sea; that entered to Portland Bill is recorded at Weymouth.
- (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.
- * AN ASTERISK is inserted in all places for which information is not usually received. † Reports received too late for insertion in Charts.

WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY.

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

| Hour of Observation. | Position. | | Reading of Barometer. | Wind. | | Weather. | TEMPERATURE. | | | Sea Dis. turb- ance. | UNITED KINGDOM, TO-DAY AND TO-MORROW. | | | | | | |
|-------------------------|-----------|-------|-----------------------------|--------|--------|----------|--------------|--------------|------|-------------------------------|--|-------------------|----------------|------------------|------|--|--|
| | Lat. | Long. | | Direc. | Force. | | Air. | | Sea. | | 2 nd & 3 rd April, 1908. | Sunrise G.M.T. | Noon G.M.T. | Sunset G.M.T. | | | |
| | | | | | | | Dry Bulb. | Wet Bulb. | | | | | | | | | |
| | | | Ins. | | | | | | | | | | | | | | |
| | | | | | | | | | | | | Yarmouth | 5.28 | 11.57 | 6.26 | | |
| | | | | | | | | | | | | Greenwich | 5.26 | 11.57 | 6.28 | | |
| | | | | | | | | | | | | Wick | 5.36 | 12.4 | 6.32 | | |
| | | | | | | | | | | | | Valencia | 5.34 | 12.4 | 6.34 | | |
| | | | | | | | | | | | | | 5.40 | 12.16 | 6.52 | | |
| | | | | | | | | | | | | | 5.38 | 12.16 | 6.54 | | |
| | | | | | | | | | | | | | 6.17 | 12.45 | 7.13 | | |
| | | | | | | | | | | | | | 6.15 | 12.45 | 7.15 | | |

TERMS OF SUBSCRIPTION for the Daily Weather Report forwarded by Book Post, £1 per annum, payable quarterly in advance.

Single Copies (price 1d) may be obtained after 3 p.m. on the day of issue, at the Meteorological Office, and at the Bookstalls of the following terminus Railway Stations:—Victoria, Charing Cross, King's Cross, St. Pancras, Euston.

FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom Sixpence in addition to the cost of the enquiry and reply Telegram. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Friday
3rd April 1908

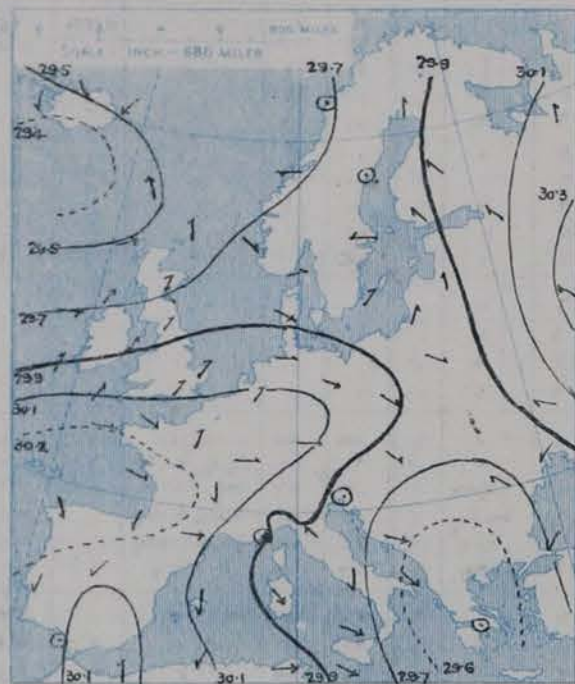
| STATIONS. | | YESTERDAY EVENING. | | | | | THIS MORNING. | | | | | | | | | | PAST 24 HOURS. | | | | |
|---------------------------|--------------------------|--------------------|-------|-------|------------------|----------|-------------------------|-------------------------|--------------|-----------|-------------------------|-------|------|------------------|----------|---------------|----------------|--------------|----------|-------------|-----------|
| | | 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 32° Fahr. and M.S.L. | Change since Yesterday. | Dry Bulb. | Wet Bulb. | Change since Yesterday. | Dir. | Max. | | | | Min. | | | | |
| SCANDINAVIA. | Haparanda... | 29.88 | 31 | S | 4 | o | 29.90 | +0.06 | 31 | ? | 0 | S | 2 | o | 1 | 37 | 25 | x | Hours. | Ins. | |
| | Hernösand... | 29.86 | 33 | S | 2 | f | 29.88 | +0.15 | 29 | 28 | -4 | S | 0 | f | 1 | 36 | 29 | x | x | 0.04 | |
| | Stockholm... | 29.92 | 33 | S | 2 | bc | 29.94 | +0.20 | 37 | 35 | +5 | S | 2 | bc | 1 | 43 | 28 | x | x | - | |
| | Wisby... | 29.95 | 37 | SSW | 4 | b | 30.00 | +0.24 | 39 | 37 | +2 | S | 2 | bc | 1 | 41 | 32 | x | x | - | |
| | Karlstad... | 29.89 | 35 | S | 0 | b | 29.84 | +0.11 | 36 | 35 | +3 | S | 2 | o | 1 | x | x | x | x | - | |
| | Färder (X'ianta Fjord) | 29.80 | 36 | S | 1 | m | 29.67 | -0.05 | 37 | 37 | +4 | SE | 4 | r | 2 | 39 | 33 | x | x | 0.04 | |
| | Bodö... | 29.78 | 36 | SW | 2 | b | * 29.73 | +0.04 | 37 | 35 | 0 | ENE | 2 | b | 1 | 39 | 32 | x | x | - | |
| | Christiansund... | 29.67 | 39 | SE | 1 | b | 29.45 | -0.24 | 43 | 38 | +6 | S | 0 | o | 2 | 45 | 37 | x | x | - | |
| ICELAND & FAEROE. | Skudesnaes... | 29.70 | 39 | S | 6 | o | 29.47 | -0.27 | 40 | 40 | -1 | S | 6 | r | 4 | 45 | 37 | x | x | 0.51 | |
| | Reykjavik... | 29.47 | 38 | WNW | 3 | b | 30.02 | +0.63 | 34 | x | -1 | N | 7 | b | x | x | x | x | x | x | |
| | Blönduós... | 29.54 | 35 | E | 3 | r | 30.06 | +0.58 | 31 | x | 0 | NE | 3 | c | x | x | x | x | x | x | |
| | Seydisfjord... | 29.44 | 36 | NE | 6 | S | 29.76 | +0.25 | 33 | x | +1 | NE | 5 | S | x | x | x | x | x | x | |
| BRITISH ISLANDS. | Thorshavn... | 29.31 | 46 | WSW | 2 | c | 29.35 | -0.11 | 38 | x | 0 | S | 0 | c | x | x | x | x | x | x | |
| | Sumburgh Head | 29.40 | 44 | W | 3 | o | 29.32 | -0.29 | 42 | 42 | +7 | S | 0 | o | 3 | 44 | 34 | m, o | x | 0.32 | |
| | Stornoway... | 29.38 | 46 | SW | 5 | bc | 29.36 | -0.16 | 44 | 42 | -3 | NW | 5 | c | 5 | 52 | 40 | cpq, o, cp | 3.0 | 0.61 | |
| | Castlebay (Barra Id.) | 29.44 | 47 | WSW | 5 | cpm | 29.48 | -0.11 | 45 | 44 | -1 | NW | 4 | cpm | 5 | 49 | 42 | bc, cm, op | 5.5 | 0.11 | |
| | Malin Head... | 29.51 | 47 | W | 5 | bc | 29.57 | -0.08 | 43 | 42 | -6 | WNW | 7 | bc | 5 | 50 | 41 | bc, bc, bc | x | 0.14 | |
| | Blacksod Pt. | 29.67 | 45 | W | 6 | cp | 29.90 | +0.17 | 45 | 42 | -3 | WNW | 6 | cp | 5 | 52 | 42 | cm, cm, cp | x | 0.15 | |
| | Valencia... | 29.92 | 49 | WSW | 5 | c | 30.10 | +0.20 | 46 | 41 | -5 | WNW | 5 | cp | 5 | 54 | 44 | om, bc | 5.9 | 0.07 | |
| | Roche's Point... | 29.91 | 51 | NW | 3 | b | 30.01 | +0.05 | 46 | 43 | -4 | NW | 5 | b | 3 | 54 | 44 | o, c, bc, b | x | 0.02 | |
| | Birr Castle... | 29.79 | 49 | WSW | 5 | b | 29.90 | +0.04 | 44 | 43 | -7 | WSW | 4 | c | x | 56 | 41 | x, c | 5.0 | 0.14 | |
| | Donaghadee... | 29.68 | 49 | SW | 1 | c | 29.64 | -0.17 | 44 | 43 | -6 | W | 3 | r | 2 | 54 | 40 | p | x | 0.10 | |
| | Liverpool Obsy... | 29.83 | 45 | WSW | 4 | r | 29.71 | -0.21 | 46 | 43 | -4 | WSW | 6 | bc | 4 | 57 | 43 | cp | 2.0 | 0.08 | |
| | Holyhead... | 29.79 | 47 | SW | 4 | cm | 29.75 | -0.16 | 46 | 44 | 0 | W | 5 | c | 4 | 51 | 43 | o, r, cm | x | 0.14 | |
| | Pembroke (St. Ann's Hd.) | 29.89 | 46 | WSW | 5 | c | 29.89 | -0.11 | 46 | 44 | 0 | W | 7 | cp | 5 | 49 | 43 | om, op, cpm | 0.1 | 0.02 | |
| | Scilly (St. Mary's) | 30.04 | 52 | SW | 4 | r | 30.08 | -0.03 | 47 | 44 | -2 | W | 5 | c | 4 | 56 | 45 | o, r | 0.0 | 0.01 | |
| | Jersey (St. Aubins) | 30.11 | 50 | W | 4 | o | 30.10 | -0.06 | 48 | 45 | -1 | W | 5 | bc | 4 | 54 | 46 | f, cm, op, c | 0.2 | 0.02 | |
| | Portland Bill... | 29.99 | 48 | WSW | 5 | o | 29.97 | -0.10 | 46 | 45 | -1 | WNW | 5 | b | 4 | 49 | 45 | c, o | 2.9 | 0.03 | |
| | Dungeness... | 29.97 | 48 | SW | 4 | ow | 29.92 | -0.11 | 47 | 45 | +1 | WSW | 5 | bc | 5 | 54 | 42 | o, ow | 1.5 | 0.02 | |
| | Dover... | 29.90 | 47 | SW | 3 | c | 29.92 | -0.12 | 46 | 44 | +1 | SW | 3 | bc | 4 | 53 | 41 | o, c, or, bc | 1.5 | 0.01 | |
| | Wick... | 29.46 | 46 | SW | 2 | bc | 29.31 | -0.27 | 43 | 41 | 0 | NW | 1 | bc | 2 | 53 | 33 | - | x | 0.05 | |
| | Nairn... | 29.46 | 48 | SSW | 1 | c | 29.33 | -0.26 | 41 | 39 | -5 | WSW | 2 | c | 1 | 57 | 38 | b, bc, bc | 5.7 | 0.02 | |
| | Aberdeen... | 29.53 | 51 | WSW | 2 | c | 29.35 | -0.32 | 43 | 41 | -3 | SW | 1 | c | 2 | 55 | 40 | agg, bc | 2.2 | 0.01 | |
| | Leith... | 29.58 | 52 | WSW | 3 | c | 29.43 | -0.28 | 45 | 43 | -7 | WSW | 3 | b | x | 57 | 42 | c, bc, op | x | 0.09 | |
| | North Shields... | 29.65 | 56 | SW | 4 | c | 29.51 | -0.33 | 45 | 42 | -4 | SW | 3 | bc | 2 | 60 | 39 | c, p | x | - | |
| | Spurn Head... | 29.77 | 51 | SW | 4 | o | 29.65 | -0.26 | 44 | 42 | -1 | SW | 5 | bc | 4 | 55 | 31 | c, b, bc | x | - | |
| | Yarmouth... | 29.87 | 55 | WSW | 3 | o | 29.81 | -0.18 | 46 | 43 | +1 | WSW | 5 | bc | 3 | 57 | 42 | o | 0.0 | 0.03 | |
| | Clacton-on-Sea... | 29.93 | 51 | SW | 3 | o | 29.86 | -0.15 | 47 | 45 | +2 | W | 3 | b | 2 | 55 | 42 | og, c, bc | 0.2 | - | |
| | Nottingham... | 29.83 | 53 | WSW | 2 | cm | 29.75 | -0.20 | 47 | 45 | -2 | W | 3 | cm | x | 58 | 41 | bc, cm | 1.5 | - | |
| | Bath... | 29.95 | 54 | W | 6 | o | 29.91 | -0.13 | 48 | 44 | -1 | W | 7 | o | x | 57 | 44 | - | 0.0 | 0.04 | |
| | Oxford... | 29.91 | 51 | SW | 4 | o | 29.87 | -0.16 | 46 | 43 | -2 | WSW | 5 | bc | x | 57 | 42 | or | x | 0.01 | |
| London (St. James's Park) | 29.94 | 54 | WSW | 3 | o | 29.89 | -0.13 | 47 | 43 | -2 | SW | 4 | bc | x | 59 | 43 | p, o, op, bc | 0.6 | 0.01 | | |
| GERMANY, & C. | The Scaw (Skagen) | 29.88 | 40 | W | 1 | c | 29.67 | -0.07 | 39 | 39 | 0 | S | 5 | r | 1 | 45 | 37 | x | x | 0.08 | |
| | Fanö... | 29.89 | 42 | SE | 4 | bc | 29.69 | -0.20 | 42 | 42 | +2 | S | 4 | o | x | 45 | 39 | x | x | - | |
| | Cuxhaven... | 30.01 | 47 | SW | 2 | o | 29.78 | -0.21 | 47 | 46 | +6 | SSW | 3 | og | x | 50 | 41 | x | x | - | |
| | The Helder... | 29.94 | 45 | SW | 3 | c | 29.81 | -0.21 | 44 | 44 | +4 | WSW | 3 | bc | 3 | 48 | 40 | x | x | 0.04 | |
| | Brussels... | x | x | x | x | x | 29.95 | -0.15 | 46 | 46 | +5 | WSW | 3 | r | x | 52 | 40 | x | x | 0.04 | |
| | Berlin... | 30.12 | 40 | WNW | 2 | bc | 30.01 | +0.03 | 37 | 35 | 0 | NE | 2 | o | x | 43 | 34 | x | x | 0.04 | |
| | Frankfurt... | 30.14 | 46 | SW | 3 | o | ? 30.04 | +0.04 | 45 | 41 | 0 | SW | 2 | m | x | 52 | 41 | x | x | - | |
| | Munich... | 30.24 | 35 | W | 2 | b | 30.16 | +0.02 | 36 | 35 | +5 | S | 1 | o | x | 39 | 30 | x | x | - | |
| FRANCE. | C. Gris Nez... | 30.02 | 46 | SW | 4 | m | 29.93 | -0.08 | 45 | 45 | 0 | SW | 4 | o | 5 | 48 | 43 | x | x | 0.08 | |
| | La Hève... | 30.13 | 48 | W | 3 | o | 30.09 | -0.05 | 45 | 44 | -1 | W | 5 | bc | 4 | 52 | 41 | x | x | 0.04 | |
| | Brest... | 30.16 | 51 | WSW | 4 | o | 30.17 | -0.03 | 49 | 46 | -1 | WNW | 5 | bc | 5 | 54 | 46 | x | x | - | |
| | Lorient... | 30.17 | 51 | SW | 3 | o | 30.15 | -0.04 | 48 | 47 | -2 | NW | 4 | c | 3 | 57 | 46 | x | x | - | |
| | Rochefort... | 30.21 | 53 | WNW | 2 | c | 30.23 | -0.01 | 51 | 51 | 0 | W | 3 | o | x | 57 | 50 | c | x | - | |
| | Biarritz... | 30.23 | 57 | N | 3 | c | 30.28 | +0.01 | 51 | 50 | -3 | NNW | 3 | o | 4 | 59 | 48 | x | x | 0.04 | |
| | Paris... | 30.12 | 54 | SSW | 2 | o | 30.08 | -0.08 | 47 | 47 | +4 | SSW | 3 | o | x | 57 | 43 | x | x | 0.04 | |
| | Belfort... | 30.12 | 46 | WSW | 2 | m | 30.11 | -0.02 | 43 | 39 | +6 | W | 4 | m | x | 49 | 37 | x | x | - | |
| | Lyons... | 30.17 | 51 | N | 2 | bc | 30.20 | +0.01 | 45 | 43 | +1 | NW | 1 | o | x | 57 | 41 | x | x | - | |
| | Nice... | 29.97 | 52 | Z | 0 | bc | 30.13 | +0.22 | 49 | 43 | -2 | Z | 0 | b | 2 | 63 | 45 | x | x | - | |
| SPANISH PENIN. | Perpignan... | 30.10 | 61 | NW | 3 | b | 30.16 | +0.04 | 55 | 52 | -3 | W | 2 | bc | x | 69 | 48 | x | x | - | |
| | Sanguinaire... | | | | | | | | | | | | | | | | | | | | |
| | Corunna... | 30.28 | 59 | NNW | 1 | b | 30.36 | +0.08 | 50 | 48 | +3 | N | 1 | b | 7 | 61 | 46 | x | x | - | |
| | Lisbon... | 30.09 | 57 | NNW | 4 | b | 30.14 | +0.01 | 59 | 54 | -1 | NW | 1 | b | x | 72 | 52 | x | x | - | |
| | Azores (P. Delgada)... | 30.23 | 60 | S | 4 | b | 30.23 | +0.04 | 60 | 56 | 0 | S | 5 | o | 2 | 64 | 59 | x | x | - | |
| | (Horta)... | | | | | | | | | | | | | | | | | | | | |

* The barometer reading at Bodö at 8 am yesterday should have been 29.69 ins.

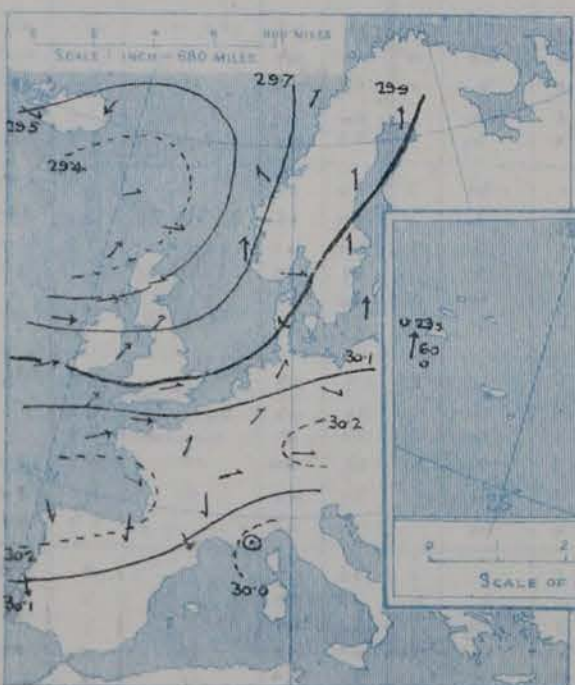
SUPPLEMENTARY CHARTS OF BAROMETER AND WIND

FOR 8 A.M. AND 6 P.M. YESTERDAY

8 A.M. YESTERDAY



6 P.M. YESTERDAY

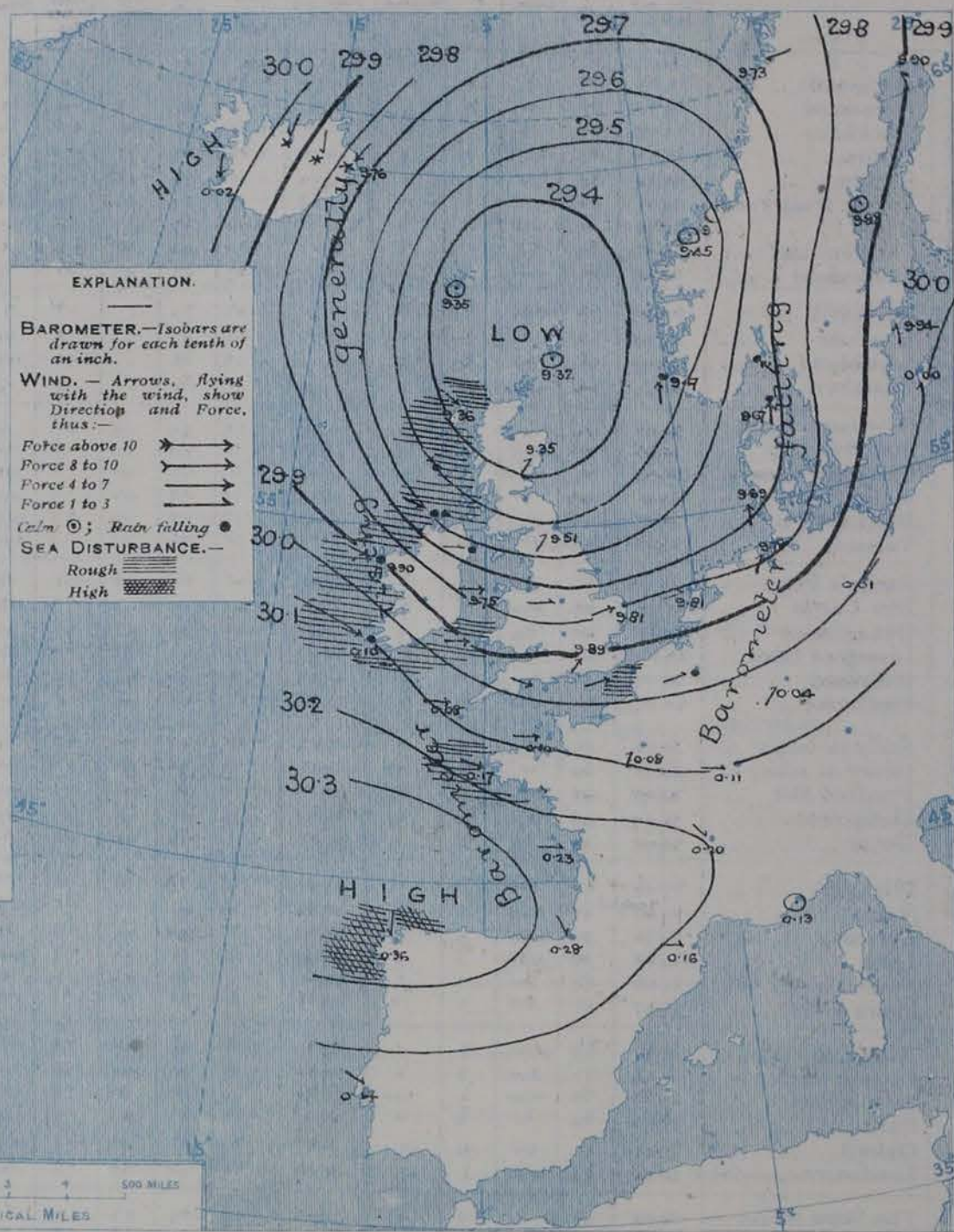


AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO-MONTHLY PERIOD
MARCH - APRIL.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Friday, WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 8 A.M.

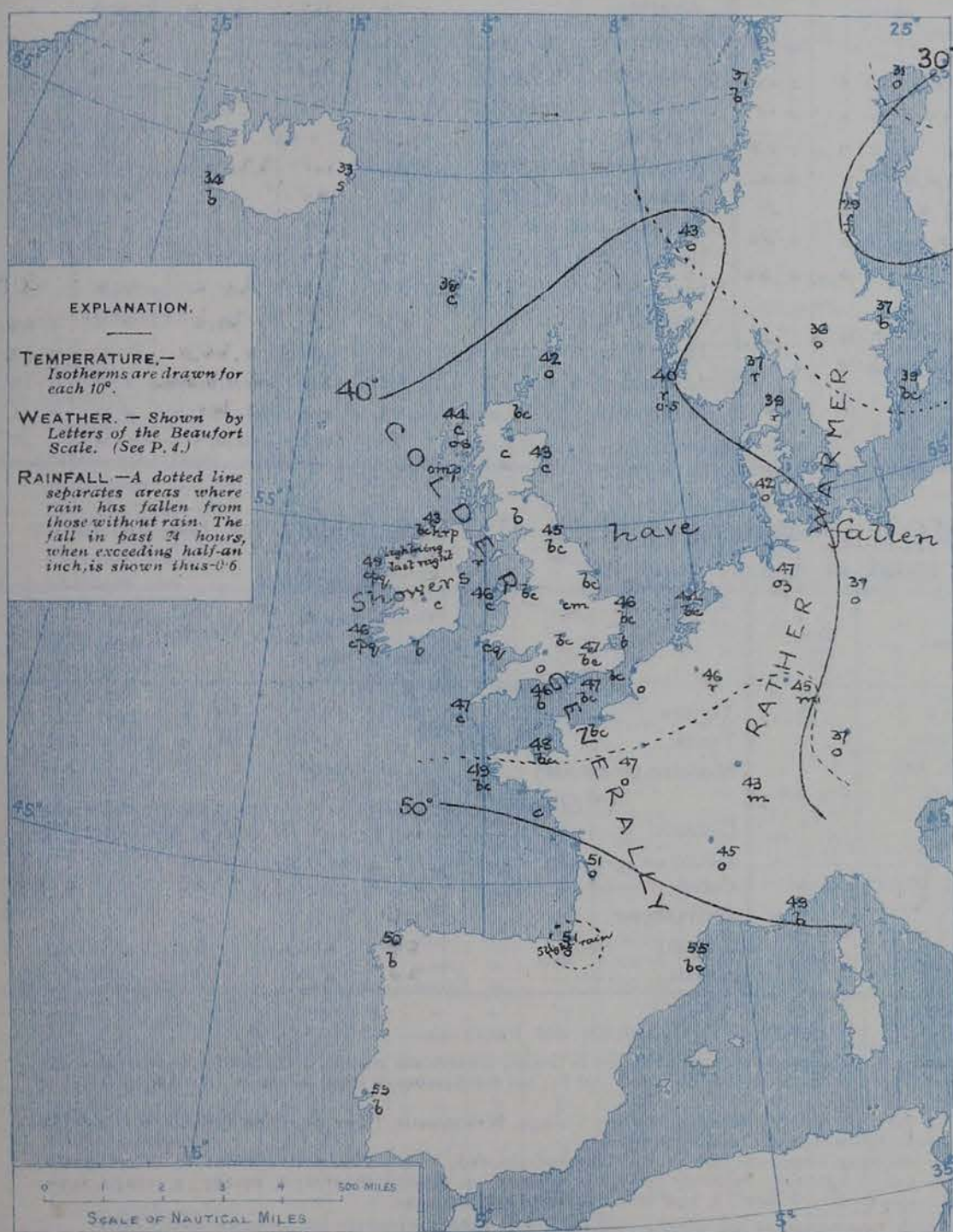
The central space of a low pressure system of moderate depth, with barometer readings below 29.4 ins., lies over northern Scotland and beyond. In an anticyclone extending from southern France westward to and beyond the Azores the barometer is above 30.2 ins. There is a considerable gradient over various parts of Ireland and England, moderate to slight elsewhere.

The winds circulate cyclonically round the pressure minimum, fresh to strong or high in force in many localities, from North-East and North in Iceland, North-West to West or South-West over the British Isles and the western parts of the Continent, and from South beyond the North Sea. Temperature has fallen in the British Isles, risen in most parts of the Continent. At the home stations the values are fairly uniform, from 41° at Kairn to 48° at Bath and Jersey; in Scandinavia they range from 29° at Helsingfors to 43° at Christiansund, over the western portion of the Continent from 36° at Munich to 59° at Lisbon, in Iceland from 21° to 34°. Both at home and abroad the weather is for the most part fair or fine, but locally it is overcast, showers are falling at some of our own west coast stations, rain in Belgium and southern Norway hail at Malin Head, and snow in the north and east of Ireland. The sea is rather rough off our western coasts and locally on the English Channel and round the Brittany coasts, high off Lamma.

CHARTS

3rd April, 1928,

2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER

A strong South Westerly gale was felt on the Donegal coast in the night. Showers have fallen very generally, but at Sligo no rain has fallen. During yesterday temperature rose above 50° at nearly all stations, above 55° in many places, and at North Shields it touched 60°. At a number of stations there was no bright sunshine or less than an hour. The records elsewhere ranging upwards to 59 hours at Valencia. Lightning occurred in the north of Ireland last night.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The northern disturbance is passing on to Scandinavia and pressure is increasing over the whole of the region in its rear, from Iceland down to the western Mediterranean. A North Westerly type of conditions is, therefore, likely to become general in the course of the day. Small irregularities of pressure will occasion local rain or hail showers.

FORECASTS

For the 24 hours commencing at NOON TO-DAY.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

- 0 } North, Westerly breezes, fresh in places; gusty, fair generally, some rain or hail showers; rather cooler.
- 1 }
- 2 }
- 3 } Wind veering Westerly and North-Westerly, fresh at times; gusty generally fair or fine, some passing showers; temperature moderate to cool.
- 4 }
- 5 }
- 6 }
- 7 } Westerly and North-Westerly winds, strong to moderate; squally, generally fair or fine, some rain or hail showers; temperature moderate to cool.
- 8 }
- 9 }
- 10 }

II WESTERN CHANNEL AND BAY

Westerly and North-Westerly winds, fresh at times; squally, fair, cloudy to showery, some Ray fog; sea moderate to rough, considerable swell, moderate temperature.

FORECAST DISTRICTS.

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

Signals hoisted yesterday.

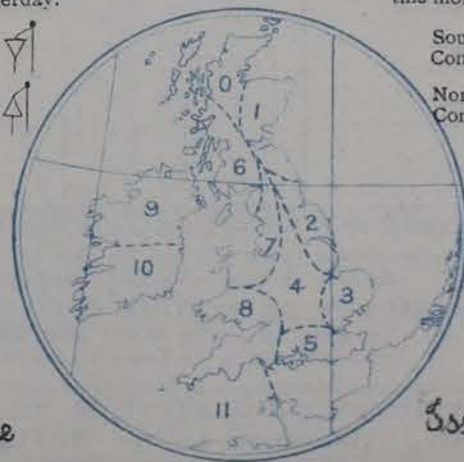
Signals hoisted this morning.

South Cone.

North Cone.

South Cone.

North Cone.



3rd April, 1908.

| STATIONS. | TEMPERATURE F. | | Weather | Sunshine. | Rainfall | STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. | Rainfall |
|------------------------------|----------------|------|------------------------|-----------|----------|----------------------------|----------------|------|------------------|-----------|----------|
| | Max. | Min. | | | | | Max. | Min. | | | |
| Dublin (City), to 4 p.m. ... | 0 | 0 | | Hrs. | Ins. | Worthing | 53 | 42 | o.c.o | 2.8 | - |
| Rossall, to 6 p.m. | 51 | 42 | b, o, r, o, f | * | 0.08 | Brighton | 52 | 44 | * | 3.0 | - |
| Blackpool, to 9 p.m. ... | 53 | 42 | o, c, o, r, c, b, c | 0.8 | 0.12 | Eastbourne, to 6 p.m. ... | 56 | 45 | * | 2.6 | - |
| Southport, to 9 p.m. ... | 56 | 42 | r, b, c, o, p, o | 1.2 | 0.11 | Bexhill-on-Sea, to 9 p.m. | 53 | 43 | cg, c | 1.5 | - |
| Rhyl, to 6 p.m. | 57 | 44 | * | 2.7 | 0.03 | Hastings | * | * | * | 1.6 | * |
| Llandudno, to 9 p.m. ... | 55 | 46 | c, b, b, c, o, f, o, p | 1.7 | 0.14 | Folkestone, to 6 p.m. ... | 54 | 41 | b, b, c, o, b, c | 1.3 | - |
| Bettws-y-Coed, to 6 p.m. | 49 | 46 | c, b, c, c | 1.9 | - | Ramsgate, to 6 p.m. ... | 57 | 50 | * | 0.5 | - |
| Towyn, to 6 p.m. | 51 | 43 | om, c, p, om | 0.2 | 0.08 | Margate, to 6 p.m. ... | 58 | 47 | o | 0.2 | - |
| Aberystwyth, to 6 p.m. ... | 50 | 44 | * | 0.0 | 0.05 | Lowestoft, to 6 p.m. ... | 56 | 36 | o, b, c, o | 0.0 | - |
| Plymouth, to 9 p.m. ... | | | | | | Skegness | 58 | 42 | b, c, c | 1.6 | - |
| Torquay, to 6 p.m. ... | 56 | 48 | * | 1.4 | - | Scarborough, to 9 p.m. ... | 56 | 41 | b, c, c | 0.5 | 0.01 |
| Weymouth, to 6 p.m. ... | 54 | 45 | d, o, b, o, c | 0.9 | 0.01 | Harrogate, to 6 p.m. ... | 58 | 40 | o, b, c, o | 1.1 | 0.02 |
| Bournemouth, to 6 p.m. | 57 | 46 | o, b, c, o | 1.5 | - | Darwen, to 9 p.m. | 55 | 39 | om, r, b, om, u | 1.1 | 0.12 |
| Southsea, to 6 p.m. | 56 | 45 | * | 3.1 | - | Manchester, to 9 p.m. ... | 57 | 43 | od, b, c, r, o | 0.4 | 0.11 |
| | | | | | | Birmingham, to 9 p.m. ... | 58 | 43 | c, o, r | 0.6 | - |

| STATIONS. 2 nd April, 1903. | TEMPERATURE F. | | WEATHER. | RAIN. — Ins. | STATIONS. 2 nd April, 1903. | TEMPERATURE F. | | WEATHER. | RAIN. — Ins. |
|---|----------------|------|----------|--------------------|---|----------------|------|----------|----------------------|
| | Max. | Min. | | | | Max. | Min. | | |
| St. Petersburg | 45 | 30 | b, o | - | Algiers | 75 | 57 | bc, b | - |
| Utrecht | 48 | 30 | b, m | - | Tunis... .. | 64 | 50 | b, o | - |
| Groningen | 48 | 32 | bc, bc | - | Madeira (Funchal) | not recd. | | | |
| Vienna | 46 | 37 | b, s | 0.08 | 1 st April, 1903. | | | | |
| Florence | 59 | 38 | o, b | - | Geneva | 1 p.m. 46 | * | 1 p.m. o | Measured 7 a.m. 0.89 |
| Rome | 64 | 43 | o, b | - | Berne | 45 | * | bc | 0.39 |
| Naples | 59 | 46 | b, b | - | Coire | 34 | * | s | 0.87 |
| Palermo | 66 | 55 | o, b | - | Castasegna... .. | 46 | * | o | - |
| Brindisi | 63 | 42 | r, r | 0.20 | Lugano | 57 | * | o | - |
| Malta | 60 | 53 | bc | 0.08 | Davos | 30 | * | s | 0.89 |

(a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.

(b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster. The Sunshine entered to Dungeness is recorded at Littlestone-on-Sea; that entered to Portland Bill is recorded at Weymouth.

(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.

| Hour of Observation. | Position. | | Reading of Barometer. | Wind. | | Weather. | TEMPERATURE. | | | Sea Dis- turb- ance | 3 rd & 4 th April, 1908. | Sunrise G.M.T. | Noon G.M.T. | Sunset G.M.T. |
|-------------------------|-----------|-------|-----------------------------|--------|--------|----------|--------------|--------------|------|------------------------------|--|-------------------|----------------|------------------|
| | Lat. | Long. | | Direc. | Force. | | Air. | | Sea. | | | | | |
| | | | | | | | Dry Bulb. | Wet Bulb. | | | | | | |
| | | | Ins. | | | | | | | | | | | |
| | | | | | | | | | | | Yarmouth | 5.26 5.24 | 11.57 11.56 | 6.28 6.29 |
| | | | | | | | | | | | Greenwich | 5.34 5.32 | 12.4 12.3 | 6.34 6.35 |
| | | | | | | | | | | | Wick | 5.38 5.35 | 12.16 12.15 | 6.54 6.56 |
| | | | | | | | | | | | Valencia | 6.15 6.13 | 12.45 12.44 | 7.18 7.16 |

FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom **Sixpence in addition to the cost of the enquiry and reply Telegram.** Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

W. N. SHAW, (*Director*).

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

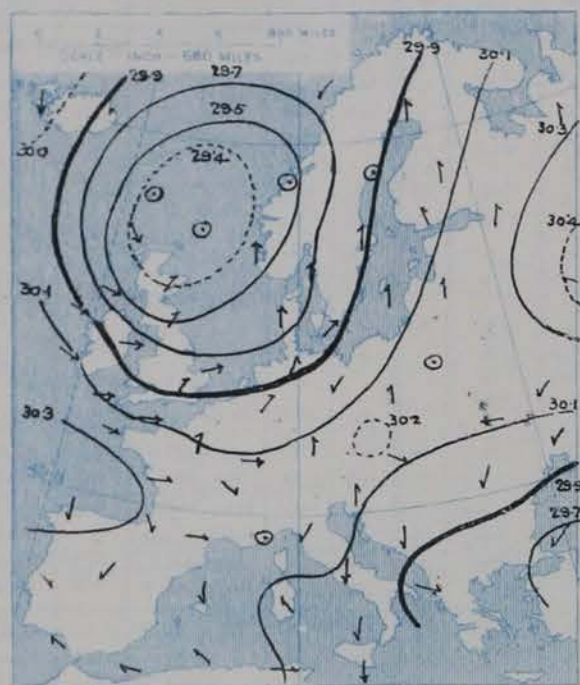
Saturday
4th April 1908.

| STATIONS. | | YESTERDAY EVENING. | | | | | THIS MORNING. | | | | | | | | | | PAST 24 HOURS. | | | | | |
|-------------------|---------------------------|--------------------|-------|-------|------------------|----------|---------------|-------------------------|-------------------------|-----------|--------|-----------|-----------|---------------|-------------------------|--------|----------------|---------------|-----------|------------------|------|------|
| | | Barom. | Temp. | Wind. | Force (0 to 12). | Weather. | Barometer. | Change since Yesterday. | TEMPERATURE. | | | WIND. | | Sea (0 to 9). | TEMP. | | Weather. | Sun-shine. | Rainfall. | | | |
| | | | | | | | | | At 32° Fahr. and M.S.L. | Dry Bulb. | Direc. | Dry Bulb. | Wet Bulb. | | Change since Yesterday. | Direc. | | | | Force (0 to 12). | Max. | Min. |
| | | | | | | | | | | | | | | | | | | | | | | |
| SCANDINAVIA. | Haparanda... | Ins. | ° | | | | Ins. | Ins. | ° | ° | ° | | | | | ° | ° | | Hours. | Ins. | | |
| | Hernösand... | 29.89 | 33 | SSW | 2 | o | 30.11 | +2.1 | 34 | 33 | +3 | SSW | 2 | o | x | 36 | 30 | x | x | - | | |
| | Stockholm... | 29.93 | 35 | SE | 2 | c | 29.94 | 0 | 37 | 36 | 0 | SE | 2 | m | x | 43 | 28 | x | x | - | | |
| | Wisby... | 29.91 | 39 | SSW | 4 | b | 29.91 | -0.9 | 39 | 36 | 0 | ESE | 4 | o | x | 46 | 32 | x | x | - | | |
| | Karlstad... | 29.77 | 35 | SE | 4 | r | 29.82 | -0.2 | 36 | 36 | 0 | SE | 2 | r | x | x | x | x | 0.39 | | | |
| | Færder (X'iania Fjord) | 29.66 | 37 | S | 4 | f | 29.74 | +0.7 | 37 | 37 | 0 | E | 1 | f | 2 | 37 | 36 | x | x | 0.43 | | |
| | Bodö... | 29.73 | 40 | E | 4 | b | 29.77 | +0.4 | 38 | 37 | +1 | E | 2 | o | 1 | 40 | 34 | x | x | - | | |
| | Christiansund | 29.52 | 42 | Z | 0 | c | 29.67 | +1.22 | 41 | 39 | -2 | Z | 0 | c | 2 | 46 | 39 | x | x | - | | |
| Skudesnaes | 29.52 | 41 | S | 4 | o | 29.60 | +1.3 | 40 | 39 | 0 | Z | 0 | r | 2 | 43 | 37 | c, o | x | 0.32 | | | |
| ICELAND & FAEROE. | Reykjavik... | 30.30 | 35 | WNW | 4 | bc | 30.46 | +1.44 | 27 | x | -7 | ESE | 1 | b | x | x | x | x | x | - | | |
| | Blönduos... | 30.31 | 32 | NE | 2 | o | 30.43 | +1.37 | 22 | x | -9 | S | 4 | b | x | x | x | x | x | - | | |
| | Seydisfjord... | 30.13 | 32 | N | 5 | s | 30.42 | +1.66 | 23 | x | -10 | NW | 4 | b | x | x | x | x | x | - | | |
| | Thorshavn... | 29.60 | 41 | NNE | 3 | c | 30.02 | +1.67 | 36 | x | -2 | N | 6 | r | x | x | x | x | x | - | | |
| BRITISH ISLANDS. | Sumburgh Head | 29.44 | 44 | NW | 1 | c | 29.64 | +1.32 | 42 | 41 | 0 | N | 3 | v | 2 | 48 | 36 | o, c | x | 0.12 | | |
| | Stornoway... | 29.62 | 45 | NW | 6 | c | 29.95 | +1.59 | 41 | 40 | -3 | N | 7 | c | 6 | 48 | 39 | bcp, cpq | 5.6 | 0.13 | | |
| | Castlebay (Barra Id.) | 29.74 | 45 | NW | 5 | bcp | 30.05 | +1.57 | 42 | 40 | -3 | NNW | 4 | bump | 5 | 48 | 41 | bcp, bcp, om | 8.7 | 0.11 | | |
| | Malin Head... | 29.80 | 42 | NW | 8 | cpq | 30.01 | +1.44 | 41 | 39 | -2 | NNW | 8 | cpq | 6 | 46 | 38 | cpq, cpq, cpq | x | 0.33 | | |
| | Blacksod Pt. ... | 30.06 | 44 | WNW | 5 | cpq | 30.22 | +1.32 | 45 | 42 | 0 | NNW | 5 | cpq | 4 | 48 | 41 | cpq, cpq | x | 0.12 | | |
| | Valencia... | 30.23 | 47 | WNW | 5 | c | 30.30 | +1.20 | 46 | 42 | 0 | NNW | 5 | c | 4 | 50 | 41 | bcp, bc, p | 6.0 | 0.04 | | |
| | Roche's Point... | 30.13 | 47 | NW | 5 | bcp | 30.19 | +1.18 | 45 | 43 | -1 | NNW | 5 | b | 4 | 50 | 43 | bcp, bp, b | x | 0.02 | | |
| | Birr Castle... | 30.06 | 44 | W | 5 | bc | 30.16 | +1.26 | 42 | 40 | -2 | WNW | 3 | b | x | 49 | 38 | c, p | 4.8 | 0.04 | | |
| | Donaghadee... | 29.83 | 43 | SW | 5 | cpq | 29.96 | +1.32 | 44 | 42 | 0 | NNW | 5 | cpq | 4 | 48 | 40 | bcp, cpq | x | 0.18 | | |
| | Liverpool Obsy... | 29.83 | 44 | WSW | 6 | o | 29.88 | +1.17 | 42 | 41 | -4 | W | 5 | r | 5 | 48 | 40 | cpq | 3.2 | 0.05 | | |
| | Holyhead... | 29.89 | 46 | WNW | 6 | cpq | 29.95 | +1.20 | 44 | 42 | -2 | NW | 7 | c | 6 | 50 | 41 | c, cpq | x | 0.02 | | |
| | Pembroke (St. Ann's Hd.) | 30.03 | 45 | WNW | 5 | c | 30.06 | +1.17 | 43 | 41 | -3 | NW | 6 | bcp | 5 | 50 | 41 | cpq, bc, cp | 5.8 | 0.01 | | |
| | Scilly (St. Mary's) | 30.21 | 48 | WNW | 5 | c | 30.19 | +1.11 | 46 | 43 | -1 | NW | 6 | c | 4 | 52 | 44 | c | 9.1 | - | | |
| | Jersey (St. Aubins) | 30.14 | 49 | W | 6 | b | 30.10 | 0.0 | 47 | 42 | -1 | WNW | 5 | cpq | 4 | 53 | 43 | c, cp, cp, m | 9.5 | 0.02 | | |
| | Portland Bill... | 30.01 | 48 | WNW | 4 | b | 29.99 | +1.02 | 45 | 43 | -1 | WNW | 5 | bc | 4 | 50 | 43 | bc, b | 8.5 | - | | |
| | Dungeness... | 29.88 | 49 | W | 5 | bc | 29.87 | -0.05 | 46 | 42 | -1 | W | 5 | cu | 5 | 50 | 41 | bc, rt, bc | 6.8 | 0.02 | | |
| | Dover... | 29.87 | 50 | W | 3 | bc | 29.89 | -0.03 | 42 | 40 | -4 | WNW | 3 | c | 3 | 53 | 37 | bc, p, bc | 7.6 | 0.04 | | |
| | Wick... | 29.51 | 45 | NW | 2 | c | 29.72 | +1.41 | 42 | 40 | -1 | NW | 4 | cp | 3 | 50 | 38 | - | x | 0.15 | | |
| | Nairn... | 29.56 | 43 | NNW | 2 | c | 29.84 | +1.51 | 40 | 38 | -1 | WNW | 2 | c | 3 | 48 | 38 | bcp, bcp | 0.7 | 0.11 | | |
| | Aberdeen... | 29.51 | 41 | WNW | 4 | c | 29.75 | +1.40 | 41 | 40 | -2 | NW | 6 | c | 2 | 50 | 40 | cp | 2.9 | 0.13 | | |
| | Leith... | 29.59 | 49 | WSW | 2 | c | 29.83 | +1.40 | 44 | 41 | -1 | W | 3 | c | x | 52 | 41 | bc, cp, o, c | x | - | | |
| | North Shields | 29.58 | 47 | W | 4 | cp | 29.77 | +1.26 | 44 | 41 | -1 | NW | 3 | c | 2 | 54 | 37 | c, cp | x | 0.01 | | |
| | Spurn Head... | 29.64 | 47 | WNW | 6 | b | 29.75 | +1.10 | 43 | 42 | -1 | WNW | 5 | bdq | 4 | 50 | 42 | bcp, cp, od | x | - | | |
| | Yarmouth... | 29.74 | 50 | W | 4 | c | 29.79 | -0.02 | 42 | 40 | -4 | WNW | 4 | o | 4 | 50 | 40 | bdq, c | 7.0 | 0.04 | | |
| | Clacton-on-Sea... | 29.83 | 48 | W | 3 | bc | 29.85 | -0.01 | 43 | 41 | -4 | W | 3 | c | 2 | 54 | 40 | bc, u, lhr, b | 8.0 | 0.09 | | |
| | Nottingham... | 29.80 | 46 | W | 5 | c | 29.83 | +1.08 | 44 | 42 | -3 | WNW | 3 | cu | x | 53 | 41 | cp, c | 4.2 | 0.02 | | |
| | Bath... | 29.95 | 48 | W | 7 | b | 29.96 | +1.05 | 45 | 41 | -3 | W | 4 | bc | x | 52 | 41 | - | 6.5 | 0.03 | | |
| | Oxford... | 29.93 | 45 | W | 5 | b | 29.92 | +1.05 | 43 | 40 | -3 | WNW | 5 | o | x | 52 | 40 | bcp, b, o | x | 0.02 | | |
| | London (St. James's Park) | 29.87 | 51 | WNW | 4 | bc | 29.89 | 0.0 | 43 | 41 | -4 | WNW | 3 | o | x | 54 | 40 | bdq, cp, bc | 5.9 | 0.01 | | |
| GERMANY, & C. | The Scaw (Skagen) | 29.67 | 41 | S | 1 | b | 29.71 | +1.04 | 39 | 37 | 0 | SSE | 4 | f | 1 | 41 | 36 | x | x | 0.12 | | |
| | Fanö... | 29.68 | 41 | SSW | 4 | o | 29.66 | -0.03 | 41 | 41 | -1 | SSE | 2 | c | x | 46 | 41 | x | x | 0.04 | | |
| | Cuxhaven... | 29.79 | 46 | W | 2 | c | 29.72 | -0.06 | 43 | 42 | -4 | SW | 3 | ad | x | 48 | 41 | x | x | - | | |
| | The Helder... | 29.76 | 43 | SW | 4 | o | 29.76 | -0.05 | 42 | 41 | -2 | W | 3 | r | 3 | 48 | 42 | x | x | 0.04 | | |
| | Brussels... | x | x | x | x | x | 29.91 | -0.04 | 39 | 38 | -7 | WSW | 2 | o | x | 56 | 37 | x | x | 0.20 | | |
| | Berlin... | 29.85 | 38 | SW | 2 | r | 29.83 | -0.18 | 43 | 42 | +6 | SW | 2 | bc | x | 46 | 37 | x | x | 0.12 | | |
| | Frankfurt... | 29.94 | 46 | NW | 2 | bc | 29.95 | -0.09 | 42 | 41 | -3 | SW | 2 | c | x | 54 | 39 | x | x | 0.12 | | |
| | Munich... | 30.02 | 45 | SW | 4 | o | 30.08 | -0.08 | 38 | 37 | +2 | W | 5 | r | x | 50 | 36 | x | x | 0.12 | | |
| FRANCE. | C. Gris Nez... | 29.89 | 46 | WSW | 4 | o | 29.86 | -0.07 | 42 | 42 | -3 | WSW | 4 | c | 4 | 48 | 41 | x | x | 0.04 | | |
| | La Heve... | 30.09 | 46 | W | 5 | b | 30.04 | -0.05 | 42 | 40 | -3 | WNW | 4 | c | 5 | 54 | 39 | x | x | - | | |
| | Brest... | 30.21 | 50 | WNW | 5 | b | 30.23 | +1.06 | 46 | 45 | -3 | NW | 5 | b | 4 | 52 | 43 | x | x | 0.04 | | |
| | Lorient... | 30.22 | 50 | NW | 5 | bc | 30.20 | +1.05 | 47 | 45 | -1 | NW | 5 | c | 4 | 54 | 46 | x | x | - | | |
| | Rochefort... | 30.27 | 52 | W | 4 | b | 30.25 | +1.02 | 50 | 46 | -1 | NNW | 4 | o | x | 55 | 46 | x | x | - | | |
| | Biarritz... | 30.32 | 54 | NW | 4 | o | 30.32 | +1.04 | 48 | 46 | -3 | NNE | 2 | r | 3 | 61 | 46 | x | x | 0.12 | | |
| | Paris... | 30.08 | 47 | W | 3 | c | 30.06 | -0.02 | 42 | 40 | -5 | WSW | 3 | c | x | 59 | 41 | x | x | 0.04 | | |
| | Belfort... | 30.03 | 48 | WSW | 6 | o | 30.04 | -0.07 | 41 | 39 | -2 | W | 5 | o | x | 51 | 39 | x | x | 0.12 | | |
| SPANISH PENIN. | Lyons... | 30.17 | 52 | NNW | 1 | c | 30.17 | -0.03 | 45 | 41 | 0 | W | 1 | o | x | 60 | 43 | x | x | - | | |
| | Nice... | 30.10 | 51 | Z | 0 | c | 30.01 | -0.12 | 48 | 44 | -1 | Z | 0 | c | 2 | 59 | 32 | x | x | - | | |
| | Perpignan... | 30.20 | 57 | NW | 3 | b | 30.21 | +1.05 | 50 | 44 | -5 | NW | 3 | o | x | 66 | 49 | x | x | - | | |
| | Sanguinaire... | 30.18 | 54 | W | 2 | b | 30.02 | -0.02 | 53 | 50 | -3 | E | 3 | m | 3 | 63 | 41 | x | x | - | | |
| SPANISH PENIN. | Corunna... | 30.14 | 57 | NNW | 3 | b | 30.14 | 0.0 | 57 | 52 | -2 | NW | 3 | c | x | 72 | 52 | x | x | - | | |
| | Lisbon... | 30.40 | 59 | SE | 3 | b | 30.47 | +1.16 | 59 | 55 | 0 | ESE | 2 | c | 3 | 64 | 55 | x | x | - | | |
| | Azores (P. Delgada) | 30.34 | 61 | SSE | 5 | o | 30.41 | +1.18 | 61 | 58 | +1 | SSW | 4 | o | 2 | 64 | 60 | x | x | - | | |

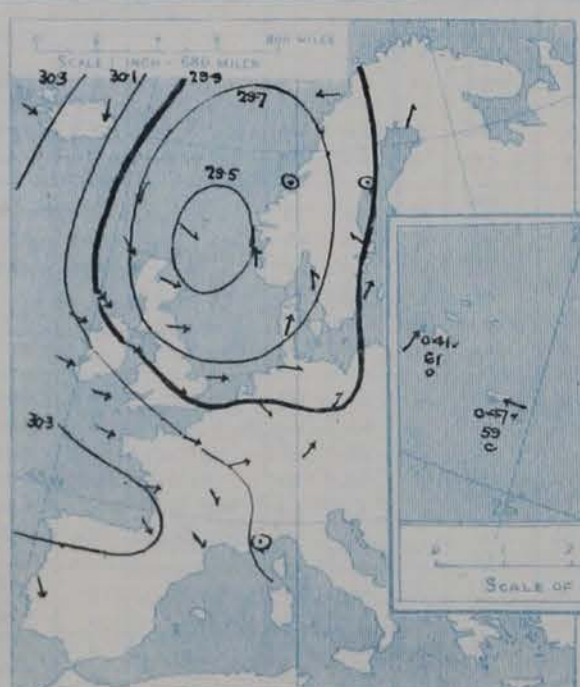
SUPPLEMENTARY CHARTS OF BAROMETER AND WIND

FOR 8 A.M. AND 6 P.M. YESTERDAY

8 A.M. YESTERDAY



6 P.M. YESTERDAY



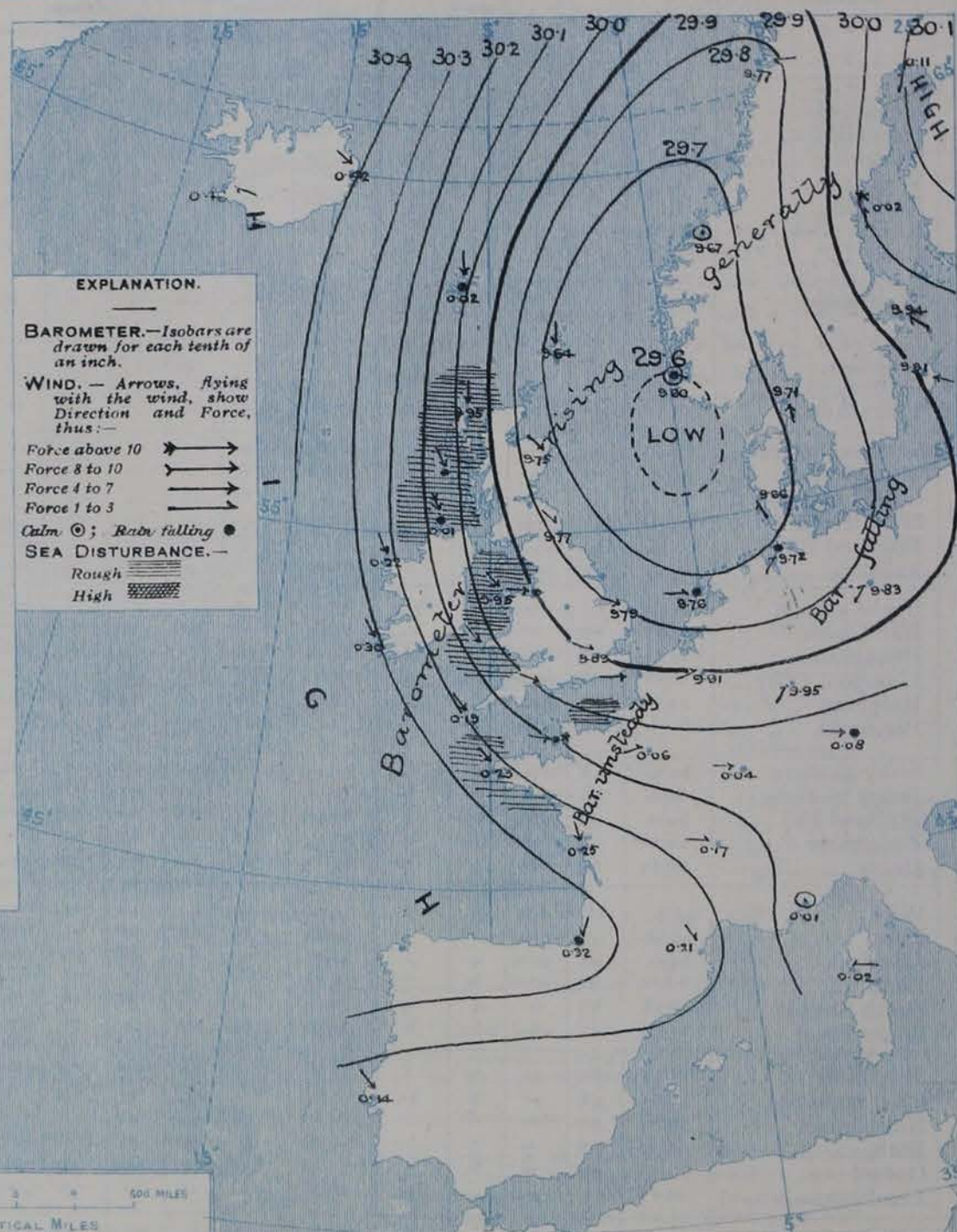
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO-MONTHLY PERIOD
MARCH - APRIL.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Saturday.

WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



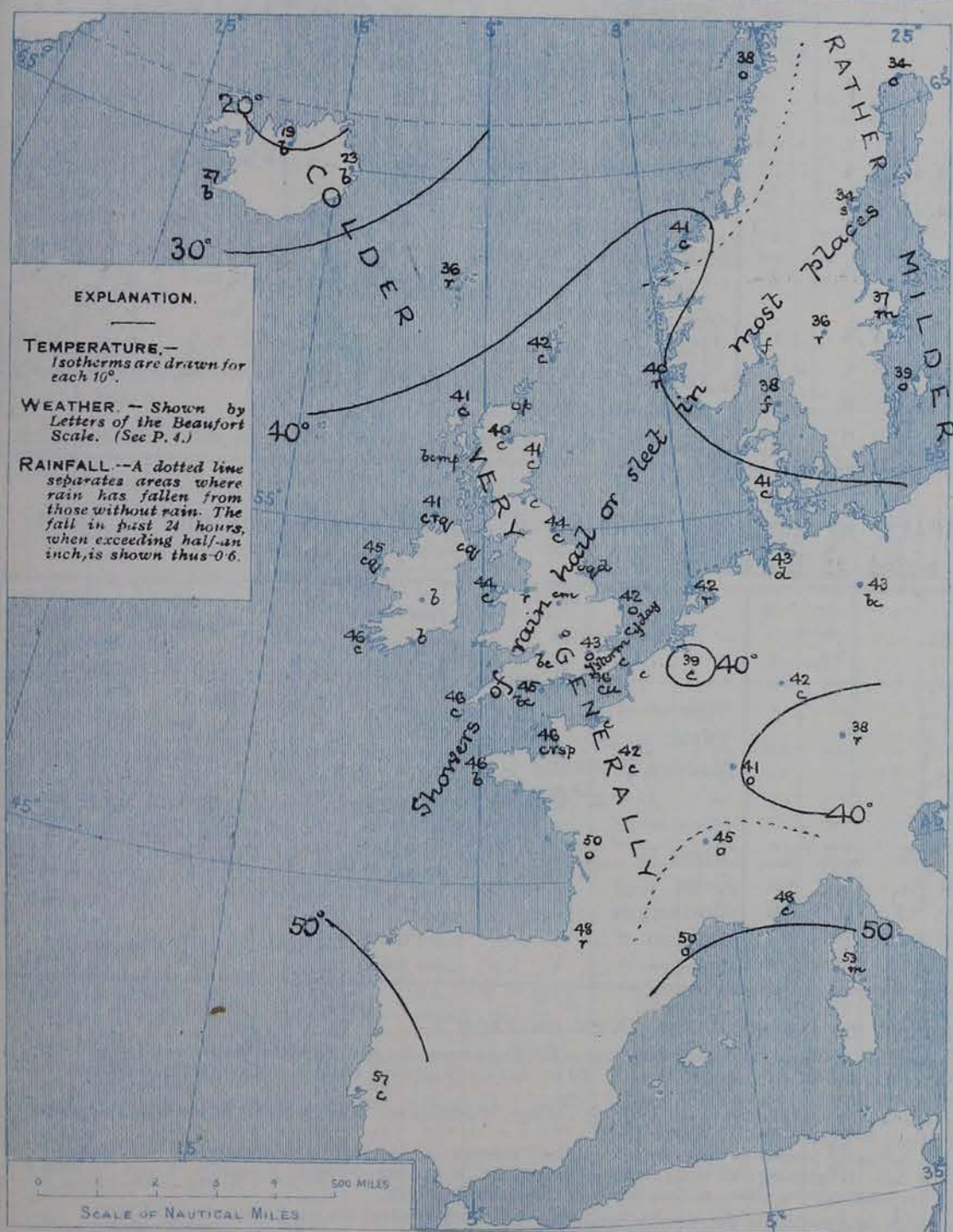
NOTES ON THE GENERAL SITUATION AT 8 A.M.

In a depression centred near Southern Norway the barometer stands at 29.6 ins. To the westward a general and considerable increase of pressure has taken place, and an anticyclonic system, with readings above 30.4 ins, covers apparently the whole of the northern portion of the Atlantic, from the Azores northward across Iceland. A moderately steep gradient is still shown over our more western districts and northward.

The winds show a complete cyclonic circulation round the pressure minimum, the Northerly to North-Westerly current over the British Isles and western France being fresh to strong or high in force, a gale at Malin Head, the South-Westerly to Southerly and Easterly current over Germany and Scandinavia moderate to very light. Temperature has fallen over nearly the whole of the region under observation. At the same stations the readings range from 40° at Rann to 47° at Jersey; in Scandinavia from 34° at Haparanda and Hernösand to 41° at Christiansund; over the western parts of the Continent from 38° at Munich to 53° at Langunans; and in Iceland from 19° to 27°. The sky is cloudless all over Iceland, but elsewhere it is mostly very cloudy or overcast, showers are falling at various home and foreign stations, sleet at Jersey, snow at Hernösand, and the atmosphere is foggy on the Skagor Ræf. The sea is rough on our north-western coasts, rather rough on the western Channels and the Bay of Biscay.

CHARTS 4th April, 1908.

2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER

During yesterday temperature rose to 50° and upwards in most parts of these Islands, to 55° at Ramsgate and Scarborough, and 56° at Lowestoft. Rain showers occurred nearly everywhere, hail showers in several districts, and over the south-eastern quarter of England thunder and lightning. Rain, Darwin, and Clouds had less than an hour of bright sunshine, while many places had more than eight hours, Eastbourne ten hours.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The North Sea depression is filling up as it passes away, and during the ensuing twenty-four hours the conditions over the British Isles will come more under the influence of the Atlantic high pressure system, so that the Northerly current will diminish in strength.

FORECASTS

For the 24 hours commencing at NOON TO-DAY.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

0 Same as Nos. 6 to 10.

1 North Westerly (Westerly to Northerly breezes, fresh at times; gusty, generally fair and cloudy, some local showers of rain or hail; cool.

2 Strong North Westerly to Northerly winds, moderating later; squally, generally fair and cloudy, local rain or hail showers, cool.

II WESTERN CHANNEL AND BAY



North Westerly to Northerly winds, strong, moderating; sea rough or rather rough; generally fair and cloudy, some showers, cool.



FORECAST DISTRICTS.

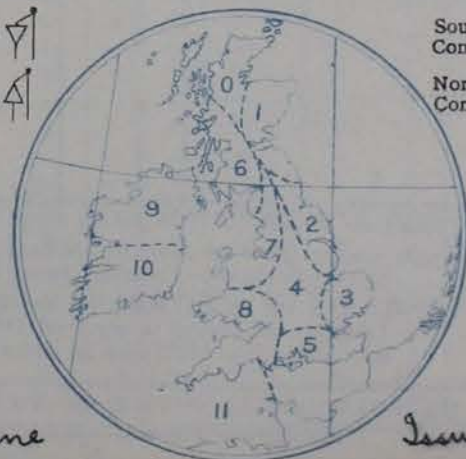
Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.

South Cone. 
North Cone. 

South Cone. 
North Cone. 



Plane

Issued.

DAILY WEATHER REPORT.

4th April, 1908.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

| STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. | Rainfall. | STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. | Rainfall. |
|------------------------------|----------------|------|-----------------|-----------|-----------|----------------------------|----------------|------|---------------|-----------|-----------|
| | Max. | Min. | | | | | Max. | Min. | | | |
| Dublin (City), to 4 p.m. ... | 53 | 43 | bc, q, p, c, q | Hrs. | Ins. | Worthing | 53 | 43 | c, bc, h, c | Hrs. | Ins. |
| Rossall, to 6 p.m. ... | 47 | 43 | c | * | 0.02 | Brighton | 52 | 44 | * | 7.5 | 0.05 |
| Blackpool, to 9 p.m. ... | 48 | 42 | c | 5.3 | - | Eastbourne, to 6 p.m. ... | 50 | 45 | * | 10.0 | 0.05 |
| Southport, to 9 p.m. ... | 48 | | | 5.4 | | Bexhill-on-Sea, to 9 p.m. | 52 | 43 | p, b | 8.8 | 0.05 |
| Rhyl, to 6 p.m. ... | 54 | 42 | * | 1.2 | 0.03 | Hastings | * | * | * | 7.8 | * |
| Llandudno, to 9 p.m. ... | 48 | 44 | op, c, bc, p, c | 0.3 | - | Folkestone, to 6 p.m. ... | 51 | 40 | o, bc, bc, b | 6.2 | 0.07 |
| Bettws-y-Coed, to 6 p.m. | 50 | 43 | c, b, bc, c | 2.0 | - | Ramsgate, to 6 p.m. ... | 55 | 50 | * | 8.3 | 0.06 |
| Towyn, to 6 p.m. ... | 51 | 44 | o, c | 1.9 | - | Margate, to 6 p.m. ... | 54 | 43 | b, th, bc | 7.7 | 0.07 |
| Aberystwyth, to 6 p.m. ... | 47 | 42 | * | 1.5 | - | Lowestoft, to 6 p.m. ... | 56 | 41 | o, c, th, sq. | 6.6 | 0.13 |
| Plymouth, to 9 p.m. ... | | | | | | Skegness | 53 | 42 | b, s, bc, c | 9.1 | 0.02 |
| Torquay, to 6 p.m. ... | 54 | 45 | * | 8.8 | 0.02 | Scarborough, to 9 p.m. ... | 55 | 42 | bc | 6.6 | - |
| Weymouth, to 6 p.m. ... | 53 | 44 | b, c, p, bc | 8.5 | 0.06 | Harrogate, to 6 p.m. ... | 52 | 40 | bc, r, b | 9.4 | 0.08 |
| Bournemouth, to 6 p.m. | 53 | 43 | b, h, b, bc | 7.8 | 0.23 | Darwen, to 9 p.m. ... | 47 | 39 | bc, op, sma | 0.2 | 0.07 |
| Southsea, to 6 p.m. ... | 54 | 44 | * | 7.7 | 0.11 | Manchester, to 9 p.m. ... | | | | | |
| | | | | | | Birmingham, to 9 p.m. ... | 50 | 39 | op, r | 5.0 | 0.19 |

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

| STATIONS. 3 rd April, 1908. | TEMPERATURE F. | | WEATHER. | RAIN. Ins. | STATIONS. 3 rd April, 1908. | TEMPERATURE F. | | WEATHER. | RAIN. Ins. |
|---|----------------|------|----------|---------------|---|----------------|------|----------|---------------|
| | Max. | Min. | | | | Max. | Min. | | |
| St. Petersburg | 37 | 30 | o, o | - | Algiers | 70 | 55 | bc, b | - |
| Utrecht | | | o, o | - | Tunis | 63 | 46 | c, bc | - |
| Groningen | | | o, b | - | Madeira (Funchal) | 64 | 50 | b, o | - |
| Vienna | 46 | 36 | bc, b | - | | | | | |
| Florence | 59 | 35 | b, b | - | Geneva | 54 | * | 1 p.m. | Measured |
| Rome | 62 | 42 | b, bc | - | Berne | 52 | * | bc | 7 a.m. |
| Naples | 56 | 42 | b, b | - | Coire | 34 | * | * | 0.04 |
| Palermo | 64 | 39 | b, b | 0.39 | Castasegna | 48 | * | o | 0.08 |
| Brindisi | 60 | 41 | bc, m | ? | Lugano | 61 | * | b | 0.63 |
| Malta | 61 | 54 | b | - | Davos | 28 | * | s | 0.20 |

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster. The Sunshine entered to Dungeness is recorded at Littlestone-on-Sea; that entered to Portland Bill is recorded at Weymouth.
- (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.

* AN ASTERISK is inserted in all places for which information is not usually received. † Reports received too late for insertion in Charts.

WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY.

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

| Hour of Observation. | Position. | | Reading of Barometer. | Wind. | | Weather. | TEMPERATURE. | | | Sea Dis. turbance. | 4 th April, 1908. | Sunrise G.M.T. | Noon G.M.T. | Sunset G.M.T. |
|----------------------|-----------|-------|-----------------------|-------|--------|----------|--------------|-----------|------|--------------------|------------------------------|----------------|-------------|---------------|
| | Lat. | Long. | | Dir. | Force. | | Air. | Wet Bulb. | Sea. | | | | | |
| | | | Ins. | | | | Dry Bulb. | | | | | | | |
| | | | | | | | | | | | Yarmouth | 5.24 | 11.56 | 6.29 |
| | | | | | | | | | | | Greenwich | 5.21 | 11.56 | 6.31 |
| | | | | | | | | | | | Wick | 5.32 | 12.3 | 6.35 |
| | | | | | | | | | | | Valencia | 5.30 | 12.3 | 6.37 |
| | | | | | | | | | | | | 5.35 | 12.15 | 6.56 |
| | | | | | | | | | | | | 5.32 | 12.15 | 6.59 |
| | | | | | | | | | | | | 6.13 | 12.44 | 7.16 |
| | | | | | | | | | | | | 6.11 | 12.44 | 7.17 |

TERMS OF SUBSCRIPTION for the Daily Weather Report forwarded by Book Post, £1 per annum, payable quarterly in advance.

Single Copies (price 1d) may be obtained after 3 p.m. on the day of issue, at the Meteorological Office, and at the Bookstalls of the following terminus Railway Stations:—Victoria, Charing Cross, King's Cross, St. Pancras, Euston.

FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom Sixpence in addition to the cost of the enquiry and reply Telegram. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).

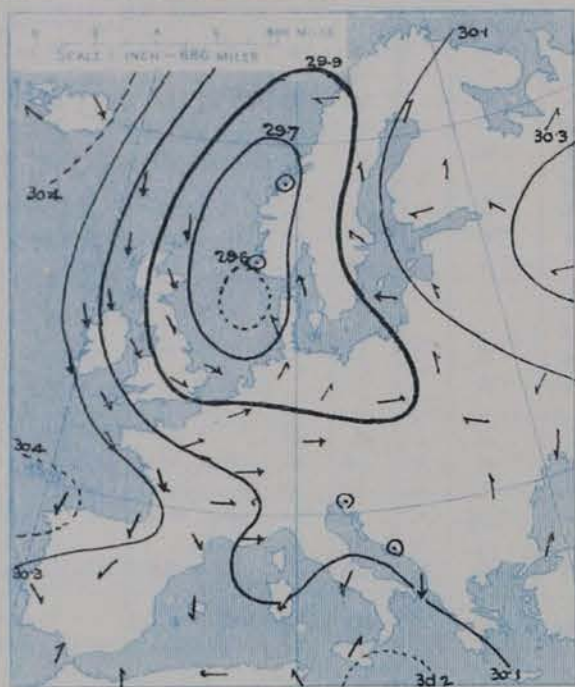
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Sunday,
5th April, 1908.

| STATIONS. | | YESTERDAY EVENING. | | | | | THIS MORNING. | | | | | | | | | | PAST 24 HOURS. | | | | |
|-------------------|---------------------------|-------------------------|-----------|--------|------------------|----------|-------------------------|-------------------------|-----------|-----------|-------------------------|--------|------------------|----------|---------------|--|----------------|------|------------------|-----------|----------|
| | | Barom. | Temp. | Wind. | | | Barometer. | Temperature. | | | Wind. | | | | | | Temp. | | | | |
| | | At 32° Fahr. and M.S.L. | Dry Bulb. | Dirac. | Force (0 to 12). | Weather. | At 32° Fahr. and M.S.L. | 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 |
| | | In. | ° | | | | In. | ° | ° | ° | ° | | | | | | ° | ° | | Hours. | In. |
| SCANDINAVIA. | Haparanda... | 30.20 | 32 | S | 2 | b | 30.25 | +0.05 | 30 | 29 | -4 | Z | 0 | bc | * | | 39 | 30 | * | * | * |
| | Hernösand... | 30.12 | 33 | S | 2 | o | 30.12 | +0.10 | 33 | 32 | -1 | S | 2 | s | * | | 36 | 30 | * | * | * |
| | Stockholm... | 30.04 | 36 | SE | 3 | o | 30.08 | +0.04 | 36 | 34 | -2 | E | 2 | b | * | | 37 | 26 | * | * | * |
| | Wisby... | 29.97 | 37 | SE | 2 | b | 30.04 | +0.07 | 37 | 34 | -3 | E | 4 | o | * | | 45 | 36 | * | * | * |
| | Karlstad... | 29.92 | 37 | SE | 2 | o | 30.06 | +0.14 | 37 | 35 | -2 | ESE | 2 | bc | * | | * | * | * | * | 0.04 |
| | Färder (X'ania Fjord) | 29.86 | 38 | S | 1 | o | 29.97 | +0.11 | 36 | 36 | -1 | NE | 4 | o | 2 | | 38 | 36 | * | * | 0.08 |
| | Bodö... | 29.99 | 38 | E | 2 | b | 30.08 | +0.09 | 38 | 37 | -1 | ENE | 2 | bc | 1 | | 39 | 34 | * | * | 0.08 |
| ICELAND & FAEROE. | Christiansund... | 29.83 | 41 | Z | 0 | b | 29.99 | +0.16 | 39 | 37 | -2 | Z | 0 | bc | 2 | | 46 | 37 | * | * | * |
| | Skudesnaes... | 29.80 | 42 | Z | 0 | o | 29.97 | +0.17 | 39 | ? | -1 | NE | 2 | b | 1 | | 45 | 36 | * | * | 0.12 |
| | Reykjavik... | 30.48 | 38 | E | 4 | b | 30.23 | -0.25 | 36 | * | +9 | E | 6 | r | * | | * | * | * | * | * |
| | Blönduos... | 30.51 | 37 | S | 1 | b | 30.25 | -0.18 | 33 | * | +11 | S | 6 | o | * | | * | * | * | * | * |
| BRITISH ISLANDS. | Seydisfjord... | 30.49 | 34 | SSW | 2 | bc | 30.41 | -0.01 | 25 | * | +2 | Z | 0 | b | * | | * | * | * | * | * |
| | Thorshavn... | 30.28 | 34 | NNE | 6 | c | 30.42 | +0.14 | 32 | * | -4 | N | 4 | c | * | | * | * | * | * | * |
| | Sumburgh Head... | 29.86 | 41 | N | 5 | o | 30.14 | +0.50 | 38 | 36 | -4 | N | 4 | o | 11 | | 46 | 36 | r, o | * | 0.13 |
| | Stornoway... | 30.15 | 40 | NNE | 7 | c | 30.31 | +0.36 | 37 | 36 | -4 | NNE | 6 | o | 7 | | 45 | 36 | chp, ohp | 7.6 | 0.05 |
| | Castlebay (Barra Id.) | 30.19 | 40 | NNW | 5 | o | 30.32 | +0.27 | 39 | 35 | -3 | NNE | 3 | c | 4 | | 45 | 36 | o, pm, c, on, bc | 8.8 | 0.02 |
| | Malin Head... | 30.12 | 42 | NNW | 8 | o | 30.24 | +0.23 | 41 | 37 | 0 | NW | 6 | bc, q | 5 | | 44 | 37 | chp, bc, q | * | 0.05 |
| | Blacksod Pt. ... | 30.31 | 42 | N | 5 | o | 30.35 | +0.13 | 42 | 40 | -3 | NNE | 4 | cp | 3 | | 47 | 39 | o, pm | * | 0.17 |
| | Valencia... | 30.34 | 47 | NNW | 5 | bc | 30.35 | +0.05 | 43 | 39 | -3 | N | 3 | c | 4 | | 50 | 41 | bc, q, bc | 10.3 | 0.02 |
| | Roche's Point... | 30.24 | 45 | N | 5 | bc, q | 30.30 | +0.11 | 41 | 38 | -4 | N | 4 | b | 2 | | 51 | 39 | bc, q, bc, q, bc | * | 0.03 |
| | Birr Castle... | 30.22 | 46 | NNW | 5 | bc | 30.30 | +0.14 | 38 | 36 | -4 | WNW | 3 | b | * | | 50 | 32 | bc, q, bc | 9.8 | 0.03 |
| | Donaghadee... | 30.06 | 45 | NNW | 5 | c | 30.20 | +0.24 | 42 | 39 | -2 | NNW | 5 | cp | 4 | | 46 | 40 | bc, q | * | - |
| | Liverpool Obsy... | 29.97 | 43 | W | 6 | b | 30.04 | +0.16 | 41 | 38 | -1 | WNW | 5 | bc | 4 | | 47 | 40 | c, q | 8.1 | 0.02 |
| | Holyhead... | 30.03 | 44 | N | 7 | bc, q | 30.11 | +0.16 | 43 | 40 | -1 | NNE | 7 | bc | 6 | | 46 | 40 | b, q | * | - |
| | Pembroke (St. Ann's Hd.) | 30.09 | 45 | NW | 5 | bc | 30.12 | +0.06 | 41 | 39 | -2 | N | 5 | bc | 4 | | 47 | 40 | bc, c, bc, q | 4.8 | - |
| | Scilly (St. Mary's)... | 30.19 | 48 | NNW | 4 | c | 30.16 | -0.03 | 43 | 42 | -3 | NNW | 5 | cp | 4 | | 51 | 42 | c | 10.4 | 0.01 |
| | Jersey (St. Aubins)... | 30.04 | 47 | WNW | 6 | bc | 29.98 | -0.12 | 45 | 42 | -2 | NNW | 5 | c | 4 | | 51 | 42 | cp, pm, r, q, c | 9.0 | 0.09 |
| | Portland Bill... | 29.96 | 47 | NW | 6 | bc, q | 29.98 | -0.01 | 44 | 42 | -1 | N | 5 | c | 3 | | 48 | 41 | cp, bc, q | 8.3 | 0.03 |
| GERMANY, & C. | Dungeness... | 29.85 | 45 | NNE | 3 | o | 29.84 | -0.03 | 42 | 40 | -4 | NNW | 4 | c | 3 | | 51 | 40 | o, ou | 4.3 | 0.10 |
| | Dover... | 29.87 | 40 | N | 1 | p | 29.84 | -0.05 | 41 | 40 | -1 | NW | 3 | or | 2 | | 51 | 39 | c, op | 4.9 | 0.25 |
| | Wick... | 29.95 | 39 | NE | 5 | o | 30.17 | +0.45 | 38 | 36 | -4 | NE | 4 | o | 4 | | 44 | 35 | * | * | 0.07 |
| | Nairn... | 30.02 | 41 | NNW | 4 | c | 30.23 | +0.39 | 37 | 35 | -3 | NNE | 4 | o | 3 | | 48 | 36 | o, q, bc, q | 0.0 | 0.07 |
| | Aberdeen... | 29.88 | 42 | NNW | 4 | o | 30.14 | +0.39 | 40 | 39 | -1 | NNW | 4 | c | 3 | | 46 | 39 | c, op, c | 4.1 | 0.24 |
| | Leith... | 29.92 | 45 | NNW | 4 | o | 30.14 | +0.31 | 42 | 38 | -2 | NNW | 3 | c | * | | 48 | 40 | c, b, c, op | * | 0.01 |
| | North Shields... | 29.83 | 41 | NNW | 3 | o | 29.98 | +0.21 | 41 | 41 | -3 | NNW | 4 | r | 4 | | 49 | 35 | c, chp, r | * | 0.26 |
| | Spurn Head... | 29.82 | 42 | WNW | 4 | o | 29.84 | +0.09 | 42 | 41 | -1 | N | 5 | o | 4 | | 46 | 41 | o, c, cp | * | 0.12 |
| | Yarmouth... | 29.82 | 43 | NW | 2 | c | 29.81 | +0.02 | 40 | 39 | -2 | NW | 1 | op | 3 | | 46 | 38 | c | 2.3 | 0.11 |
| | Clacton-on-Sea... | 29.87 | 41 | WNW | 2 | c | 29.83 | -0.02 | 41 | 40 | -2 | NW | 4 | r | 2 | | 50 | 37 | o, c, up, r, cp | 1.1 | 0.19 |
| | Nottingham... | 29.90 | 41 | WNW | 1 | cp | 29.92 | +0.09 | 41 | 40 | -3 | N | 3 | on | * | | 50 | 39 | cp | 3.8 | 0.15 |
| | Bath... | 29.97 | 47 | NW | 4 | bc | 30.00 | +0.04 | 43 | 39 | -2 | NW | 4 | o | * | | 51 | 39 | * | 7.6 | 0.17 |
| | Oxford... | 29.96 | 41 | N | 1 | o | 29.95 | +0.03 | 41 | 38 | -2 | NNW | 4 | o | * | | 50 | 39 | cp, utahp, cp | * | 0.01 |
| | London (St. James's Park) | 29.89 | 44 | N | 3 | o | 29.89 | 0.00 | 41 | 39 | -2 | WNW | 1 | od | * | | 52 | 40 | bc, b, t, op, l | 2.0 | 0.02 |
| FRANCE. | The Scaw (Skagen)... | 29.80 | 41 | ESE | 1 | o | 29.90 | +0.10 | 39 | 39 | 0 | ENE | 1 | m | 0 | | 43 | 36 | * | * | 0.08 |
| | Fanö... | 29.76 | 39 | SSW | 2 | c | 29.83 | +0.17 | 41 | 40 | 0 | ENE | 1 | c | * | | 46 | 39 | * | * | - |
| | Cuxhaven... | 29.75 | 45 | SW | 2 | o | 29.80 | +0.08 | 40 | 40 | -3 | SW | 1 | og | * | | 46 | 39 | * | * | - |
| | The Helder... | 29.80 | 43 | WNW | 2 | c | 29.80 | +0.04 | 42 | 41 | 0 | Z | 0 | c | 1 | | 46 | 41 | * | * | 0.04 |
| | Brussels... | * | * | * | * | * | 29.84 | -0.07 | 39 | 38 | 0 | WSW | 1 | c | * | | 50 | ? | * | * | 0.08 |
| | Berlin... | 29.81 | 43 | S | 1 | b | 29.84 | +0.01 | 40 | 39 | -3 | SSW | 2 | bc | * | | 52 | 37 | * | * | - |
| | Frankfurt... | 29.88 | 40 | SW | 2 | c | 29.84 | -0.11 | 38 | 37 | -4 | SW | 2 | c | * | | 50 | 36 | * | * | 0.08 |
| SPANISH PENIN. | Munich... | 29.94 | 41 | W | 3 | o | 29.84 | -0.10 | 37 | 36 | -1 | NW | 2 | o | * | | 46 | 36 | * | * | 0.08 |
| | C. Gris Nez... | 29.87 | 41 | E | 2 | r | 29.83 | -0.03 | 41 | 41 | -1 | NNW | 4 | r | 4 | | 48 | 39 | * | * | 0.08 |
| | La Heve... | 29.99 | 43 | WNW | 4 | c | 29.91 | -0.13 | 39 | ? | -3 | N | 5 | c | 5 | | 50 | 39 | * | * | 0.08 |
| | Brest... | 30.19 | 48 | NW | 5 | b | 30.14 | -0.09 | 43 | 42 | -3 | NNW | 5 | b | 3 | | 52 | 39 | * | * | 0.04 |
| | Lorient... | 30.12 | 48 | NW | 5 | bc | 30.04 | -0.16 | 43 | 42 | -4 | NW | 5 | bc | 4 | | 52 | 41 | * | * | - |
| | Rochefort... | 30.14 | 49 | NW | 4 | c | 30.00 | -0.26 | 46 | 42 | -4 | NNW | 5 | c | * | | 52 | 43 | bc, c | * | 0.12 |
| | Biarritz... | 30.26 | 52 | WNW | 4 | c | 30.13 | -0.19 | 49 | 45 | +1 | W | 5 | ch | 4 | | 54 | 43 | * | * | 0.32 |
| | Paris... | 29.95 | 44 | WNW | 2 | b | 29.87 | -0.19 | 35 | 38 | -4 | NW | 3 | o | * | | 53 | 37 | * | * | 0.12 |
| | Belfort... | ? | 45 | W | 6 | o | 29.81 | -0.23 | 35 | 35 | -6 | W | 4 | m | * | | 48 | 31 | * | * | 0.12 |
| | Lyons... | 30.02 | 46 | N | 1 | bc | 29.88 | -0.29 | 39 | 37 | -6 | NW | 5 | b | * | | 53 | 37 | * | * | - |
| SPANISH PENIN. | Nice... | 29.82 | 52 | SW | 2 | c | 29.58 | -0.43 | 51 | 41 | +3 | SW | 1 | b | 2 | | 61 | 46 | * | * | - |
| | Perpignan... | 30.08 | 54 | W | 3 | b | 29.94 | -0.27 | 45 | 40 | -5 | W | 3 | b | * | | 61 | 40 | * | * | - |
| | Sanguinaire... | | | | | | | | | | | | | | | | | | * | * | - |
| | Corunna... | 30.44 | 54 | NE | 5 | o | 30.42 | -0.02 | 52 | 49 | 0 | NW | 6 | o | 7 | | 57 | 46 | * | * | - |
| SPANISH PENIN. | Lisbon... | 30.21 | 56 | WNW | 6 | b | 30.23 | +0.09 | 54 | 48 | -3 | NNW | 6 | b | 3 | | 63 | 48 | * | * | - |
| | Azores (P. Delgada)... | 30.57 | 58 | Z | 0 | b | 30.54 | +0.07 | 56 | 50 | -3 | NNW | 2 | b | 3 | | 66 | 52 | * | * | - |
| | „ (Horta)... | 30.54 | 60 | SSW | 3 | b | 30.54 | +0.13 | 58 | 55 | -3 | SSW | 3 | b | 2 | | 66 | 57 | * | * | - |

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 8 A.M. AND 6 P.M. YESTERDAY

8 A.M. YESTERDAY



6 P.M. YESTERDAY

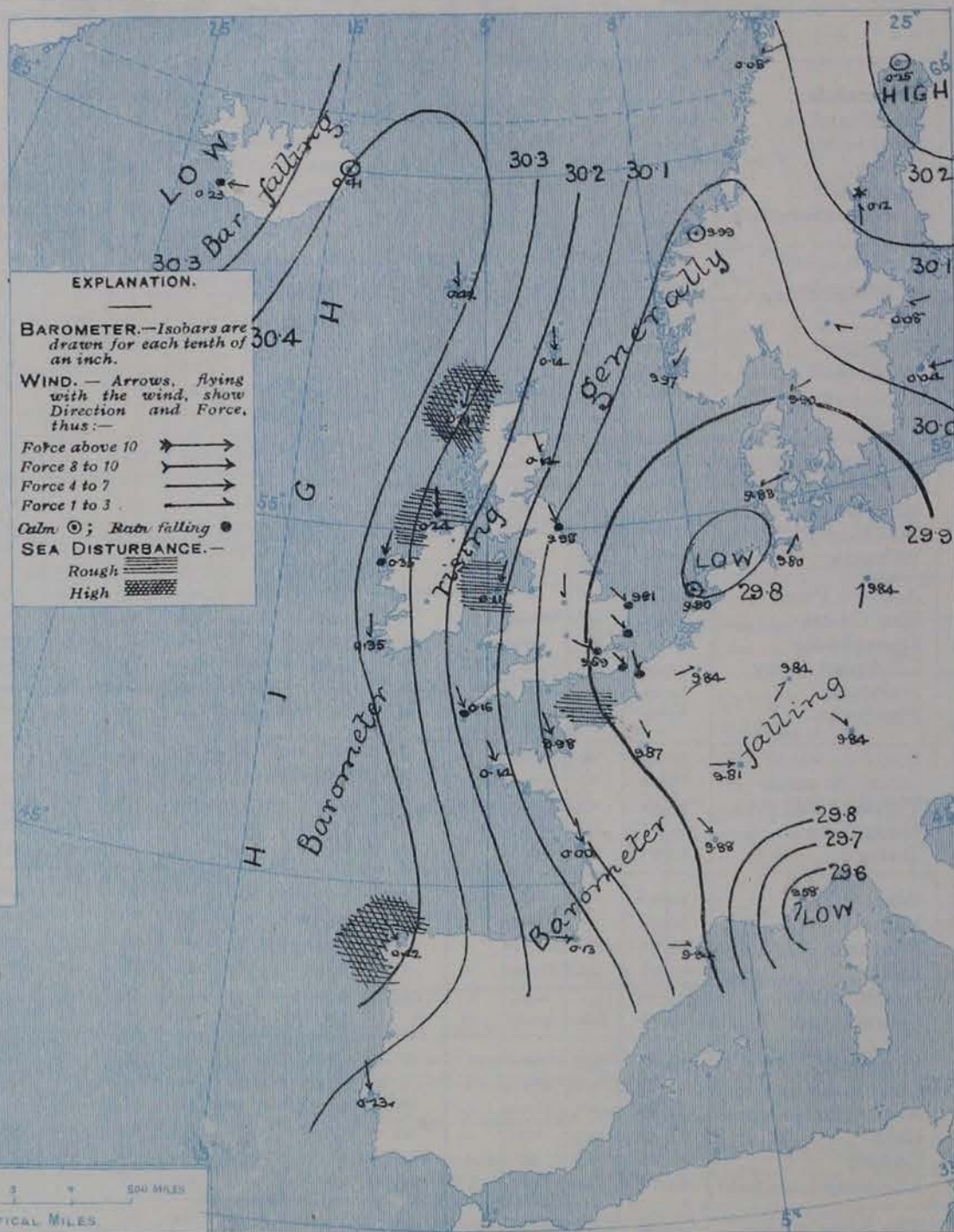


AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO-MONTHLY PERIOD
MARCH - APRIL.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Sunday, WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 8 A.M.

The depression noticed yesterday on the eastern side of the North Sea is moving southward and is gradually dispersing. The centre of the system is at present lying near Heligoland, and the barometer is rising at all but the French and German stations, where a slight fall is in progress. A very extensive anticyclone still covers the eastern parts of the Atlantic, but a new depression is approaching Iceland from the south-westward.

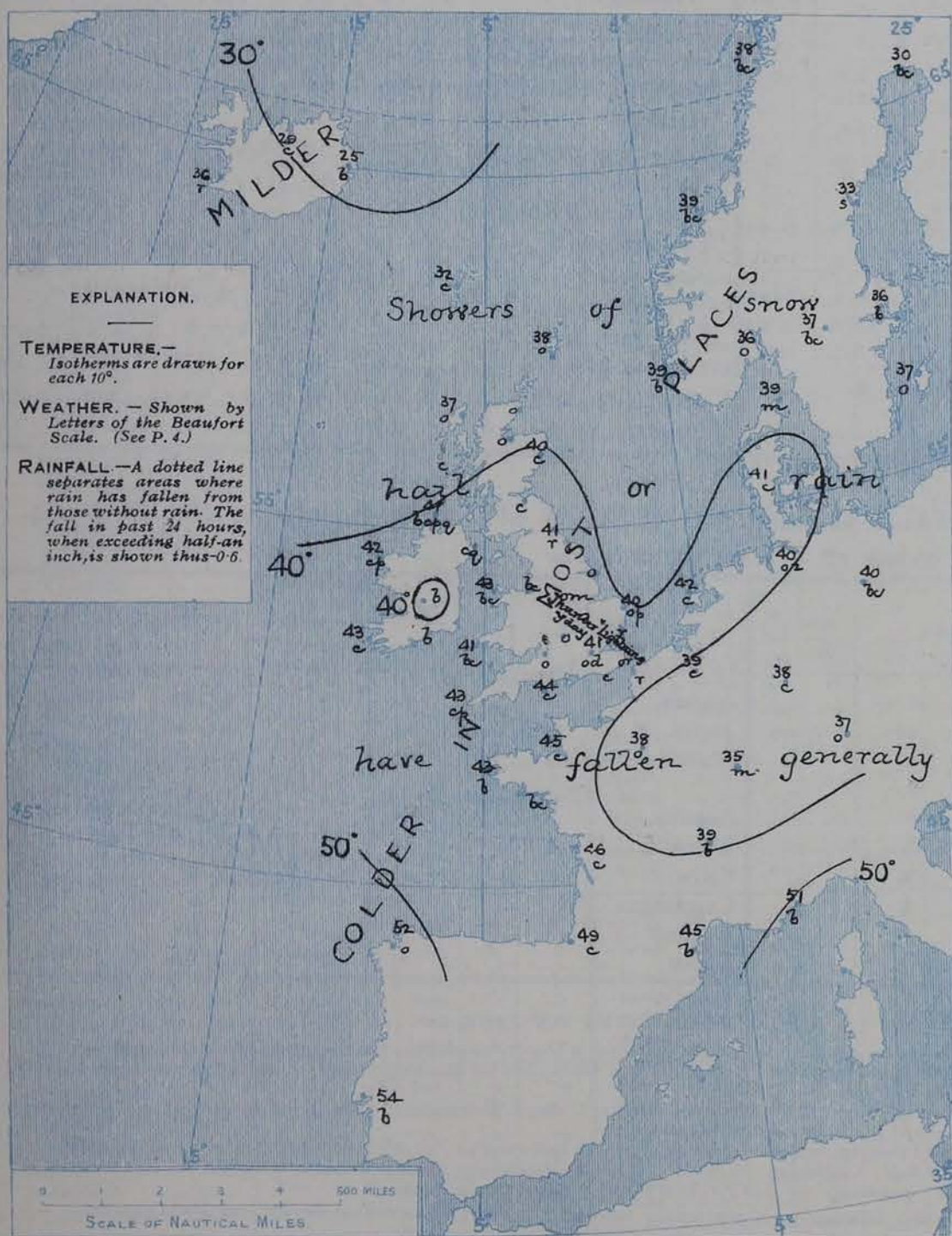
The wind is Northerly or Northwesterly over the whole of these Islands and France, and is strong or high in force on our northwestern coasts. In Scandinavia and Denmark it is light from East or Northeast, while in Germany and Belgium it is Southwesterly.

Temperature is low generally, the morning readings being below 45° over the United Kingdom generally, and below 40° in central Ireland and the west and north of Scotland. Readings below 40° are also reported in Belgium, Germany, and Central France. Frost prevails in eastern Ireland.

Rain is falling in the east and southeast of England, and passing showers at some of our western stations, but in most other parts of Western Europe the weather is at present fair, snow is, however, falling at Helsingfors. The sea is high on the Rhine and also at Cornwall, rough at Holyhead and rather rough on the northern coasts of Ireland and France.

CHARTS 5th April, 1928.

2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER

During yesterday the thermometer rose to 50° or slightly above it in several parts of eastern, central and southern England; in the north of Scotland it did not exceed 45°. At many of our western and southwestern stations the duration of bright sunshine exceeded 8 hours, and at Valencia and Scilly it exceeded 10 hours, but in the eastern half of the Kingdom the amount was much smaller. Showers of rain or hail have again fallen generally, and thunder and lightning have occurred in various parts of eastern and central England.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

FORECASTS

For the 24 hours commencing at NOON TO-DAY.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

0

1

2

3

4

5

6

7

8

9

10

11 WESTERN CHANNEL AND BAY

FORECAST DISTRICTS.

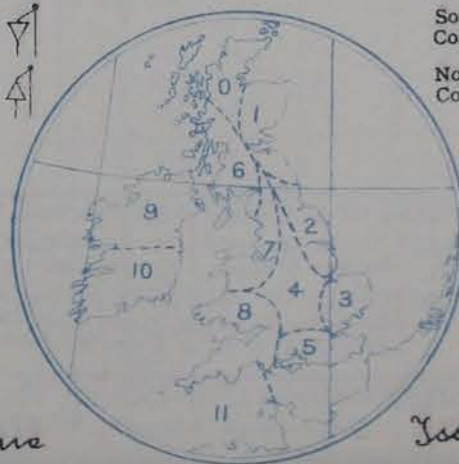
Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.

South Cone.
North Cone.

South Cone.
North Cone.



None

Issued

5th April, 1908.

| STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. | Rainfall. | STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. | Rainfall. |
|------------------------------|----------------|------|---------------|-----------|-----------|----------------------------|----------------|------|----------------|-----------|-----------|
| | Max. | Min. | | | | | Max. | Min. | | | |
| Dublin (City), to 4 p.m. ... | 51 | 39 | c p q h, c, b | Hrs. * | Ins. 0.01 | Worthing | 53 | 39 | c, p, c | Hrs. 6.3 | Ins. 0.01 |
| Rossall, to 6 p.m. | 47 | 42 | c, bc, c | * | - | Brighton | | | * | | |
| Blackpool, to 9 p.m. ... | 48 | 42 | c | 7.6 | - | Eastbourne, to 6 p.m. ... | | | * | | |
| Southport, to 9 p.m. ... | 49 | 42 | bc, bq, o | 8.0 | - | Bexhill-on-Sea, to 9 p.m. | 53 | 38 | p | 4.8 | 0.12 |
| Rhyl, to 6 p.m. | ? | ? | * | 7.6 | - | Hastings | * | * | * | 4.9 | * |
| Llandudno, to 9 p.m. ... | 49 | 41 | op, c, b | 5.9 | - | Folkestone, to 6 p.m. ... | 50 | 36 | b, o, r, bc, r | 4.9 | 0.10 |
| Bettws-y-Coed, to 6 p.m. | | | | | | Ramsgate, to 6 p.m. ... | 49 | 44 | * | 2.5 | 0.03 |
| Towyn, to 6 p.m. | 48 | 42 | p, o, bc, b | 6.8 | 0.01 | Margate, to 6 p.m. ... | 48 | 40 | r, b, r | 1.4 | 0.07 |
| Aberystwyth, to 6 p.m. ... | 46 | 41 | * | 1.8 | - | Lowestoft, to 6 p.m. ... | | | | | |
| Plymouth, to 9 p.m. ... | 49 | 41 | bcq p, bq | 8.8 | 0.03 | Skegness | 46 | 40 | rs, bc, r | 1.1 | 0.02 |
| Torquay, to 6 p.m. ... | 51 | 41 | * | 10.5 | 0.01 | Scarborough, to 9 p.m. ... | 51 | 42 | c, b, c | 5.0 | - |
| Weymouth, to 6 p.m. ... | 52 | 41 | c, p, b, c | 8.3 | 0.03 | Harrogate, to 6 p.m. ... | 48 | 38 | b, c, b | 3.2 | 0.03 |
| Bournemouth, to 6 p.m. | 51 | 40 | b, bc, ht, bc | 8.1 | 0.05 | Darwen, to 9 p.m. | 48 | 38 | bc, omph | 3.1 | 0.04 |
| Southsea, to 6 p.m. | | | * | | | Manchester, to 9 p.m. ... | 50 | 42 | o, c, b, r, c | 3.0 | 0.06 |
| | | | | | | Birmingham, to 9 p.m. ... | 49 | 37 | c, r, c | 4.8 | 0.14 |

| STATIONS. | | TEMPERATURE F. | | WEATHER. | RAIN. — Ins. | STATIONS. | | TEMPERATURE F. | | WEATHER. | RAIN. — Ins. |
|------------------------------|-----|----------------|------|----------|--------------------|------------------------------|-----|----------------|------|----------|--------------------|
| 4 th April, 1908. | | Max. | Min. | | | 4 th April, 1908. | | Max. | Min. | | |
| St. Petersburg ... | ... | 45 | 28 | b, o | - | Algiers ... | ... | 70 | 57 | b, bc | - |
| Utrecht ... | ... | 54 | 41 | r, r | 0.04 | Tunis... .. | ... | 66 | 48 | b, o | - |
| Groningen ... | ... | 52 | 41 | c, o | - | Madeira (Funchal) ... | ... | 64 | 50 | o, c | - |
| Vienna ... | ... | 52 | 43 | r, b | - | | | | | | |
| Florence ... | ... | 60 | 44 | b, o | - | Geneva ... | ... | 55 | * | o | Measured 7 a.m. |
| Rome ... | ... | 61 | 39 | b, b | - | Berne ... | ... | 54 | * | c | - |
| Naples ... | ... | 59 | 45 | b, b | - | Coire ... | ... | 50 | * | b | - |
| Palermo ... | ... | 63 | 38 | b, b | - | Castasegna... .. | ... | 50 | * | b | - |
| Brindisi ... | ... | 64 | 44 | b, b | - | Lugano ... | ... | 55 | * | b | - |
| Malta ... | ... | 60 | 48 | b | - | Davos ... | ... | 37 | * | b | 0.20 |

(a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.

(b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster. The Sunshine entered to Dungeness is recorded at Littlestone-on-Sea; that entered to Portland Bill is recorded at Weymouth.

(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.

* AN ASTERISK is inserted in all places for which information is not usually received. † Reports received too late for insertion in Charts.

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

| Hour of Observation. | Position. | | Reading of Barometer. | Wind. | | Weather. | TEMPERATURE. | | | Sea Dis. turb- ance. | 5 th & 6 th Expl. 1908. | Sunrise G.M.T. | Noon G.M.T. | Sunset G.M.T. |
|-------------------------|-----------|-------|-----------------------------|--------|--------|----------|--------------|--------------|------|-------------------------------|---|-------------------|------------------|------------------|
| | Lat. | Long. | | Direc. | Force. | | Air. | | Sea. | | | | | |
| | | | | | | | Dry Bulb. | Wet Bulb. | | | | | | |
| | " | " | Ins. | | | | " | " | " | | | | | |
| | | | | | | | | | | | Yarmouth { | 5. 21 5. 18 | 11. 56 11. 56 | 6. 31 6. 33 |
| | | | | | | | | | | | Greenwich { | 5. 30 5. 27 | 12. 3 12. 3 | 6. 37 6. 39 |
| | | | | | | | | | | | Wick { | 5. 32 5. 29 | 12. 15 12. 15 | 6. 59 7. 1 |
| | | | | | | | | | | | Valencia { | 6. 11 6. 8 | 12. 44 12. 44 | 7. 17 7. 19 |

Single Copies (price 1d) may be obtained after 3 p.m. on the day of issue, at the Meteorological Office, and at the Bookstalls of the following terminus Railway Stations:—Victoria, Charing Cross, King's Cross, St. Pancras, Euston.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (*Director*).

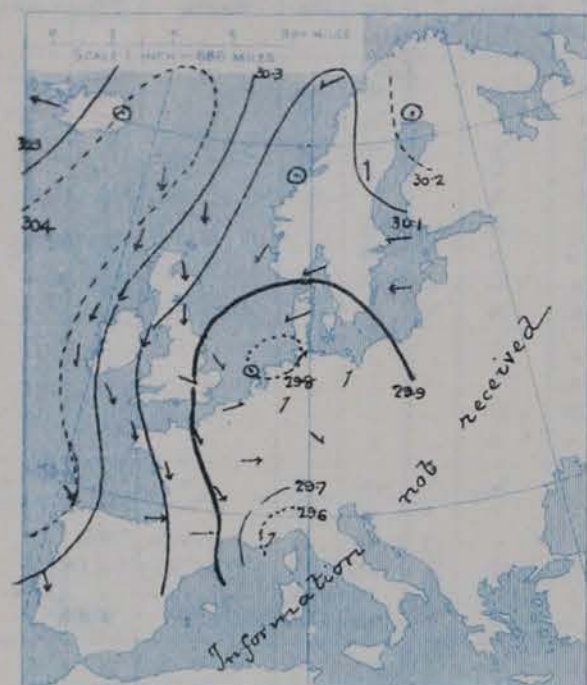
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Monday,
6th April, 1908.

| 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. | Dry Bulb. | Dir. | Force (0 to 12). | At 32° Fahr. and M.S.L. | Change since Yesterday. | Dry Bulb. | Wet Bulb. | Change since Yesterday. | Dir. | Force (0 to 12). | Max. | Min. | | | | | | | | | |
| SCANDINAVIA. | Haparanda... | 30.26 | 28 | SE | 2 | b | 30.14 | -0.06 | 28 | 28 | -2 | S | 2 | S | x | 36 | 23 | | Hours. | Ins. | |
| | Hernösand... | 30.25 | 29 | E | 0 | o | 30.26 | +0.14 | 34 | 32 | +1 | E | 0 | b | x | 34 | 28 | | x | 0.08 | |
| | Stockholm... | 30.23 | 31 | ENE | 2 | b | 30.32 | +0.24 | 35 | 32 | -1 | N | 2 | b | x | 39 | 30 | | x | - | |
| | Wisby... | 30.16 | 32 | E | 2 | b | 30.26 | +0.22 | 36 | 33 | -1 | ENE | 2 | b | x | 43 | 30 | | x | - | |
| | Karlstad... | 30.24 | 28 | E | 2 | b | 30.37 | +0.31 | 33 | 31 | -4 | ENE | 2 | b | x | x | x | | x | - | |
| | Færder (X'ania Fjord) | 30.21 | 39 | ENE | 2 | o | 30.36 | +0.39 | 37 | 35 | +1 | NNE | 1 | m | 1 | 39 | 36 | | x | - | |
| | Bodö... | 30.18 | 34 | N | 4 | m | 30.28 | +0.20 | 33 | 31 | -5 | NE | 4 | S | 2 | 38 | 30 | | x | - | |
| ICELAND & FAEROE. | Christiansund... | 30.20 | 42 | E | 0 | o | 30.34 | +0.35 | 39 | 38 | 0 | E | 1 | m | 2 | 46 | 36 | | x | - | |
| | Skudesnaes... | 30.16 | 41 | N | 4 | bc | 30.39 | +0.42 | 42 | 40 | +3 | NNE | 2 | b | 2 | 50 | 39 | b, bc | x | - | |
| | Reykjavik... | 29.95 | 40 | E | 8 | r | 29.99 | -0.04 | 44 | x | +8 | ESE | 9 | r | x | x | x | | x | - | |
| | Blönduós... | 30.04 | 37 | S | 4 | r | 29.56 | -0.69 | 45 | x | +12 | S | 5 | f | x | x | x | | x | - | |
| BRITISH ISLANDS. | Seydisfjord... | 30.16 | 37 | NE | 1 | o | 29.86 | -0.56 | 46 | x | +12 | SW | 4 | o | x | x | x | | x | - | |
| | Thorshavn... | 30.41 | 44 | N | 2 | c | 30.36 | -0.06 | 37 | x | +5 | SSW | 4 | c | x | x | x | | x | - | |
| | Sumburgh Head | 30.23 | 40 | N | 3 | o | 30.36 | +0.22 | 41 | 40 | +3 | N | 3 | bc | 3 | 42 | 37 | C, o | x | 0.04 | |
| | Stornoway... | 30.36 | 38 | NNE | 4 | o | 30.39 | +0.08 | 41 | 37 | +4 | SE | 5 | b | 5 | 41 | 34 | o, bc | 0.1 | - | |
| | Castlebay (Barra Id.) | 30.33 | 40 | NNE | 3 | bc | 30.39 | +0.07 | 41 | 38 | +2 | ESE | 3 | o | 3 | 44 | 36 | C, o, bc, o | 5.3 | - | |
| | Malin Head... | 30.30 | 41 | NNE | 4 | bc | 30.40 | +0.16 | 41 | 39 | 0 | S | 1 | b | 3 | 44 | 36 | bc, x | x | - | |
| | Blacksod Pt. ... | 30.35 | 44 | NE | 4 | bc | 30.40 | +0.05 | 40 | 37 | -2 | ENE | 3 | bc | 3 | 46 | 33 | cp, bc, bc | x | 0.01 | |
| | Valencia... | 30.34 | 45 | N | 3 | c | 30.40 | +0.05 | 37 | 35 | -6 | E | 0 | o | 3 | 48 | 33 | C, bc | 8.0 | - | |
| | Roche's Point... | 30.30 | 46 | N | 4 | bc | 30.40 | +0.10 | 41 | 38 | 0 | N | 2 | cm | 1 | 49 | 35 | b, bc, z | x | - | |
| | Birr Castle... | 30.31 | 44 | NNW | 4 | c | 30.42 | +0.12 | 36 | 34 | -3 | E | 0 | b | x | 48 | 28 | bc | 8.8 | - | |
| | Donaghadee... | 30.28 | 44 | N | 3 | bc | 30.43 | +0.23 | 37 | 36 | -5 | WNW | 2 | bc | 2 | 47 | 33 | bc | x | - | |
| | Liverpool Obsy... | 30.18 | 43 | N | 4 | bc | 30.39 | +0.35 | 42 | 38 | +1 | N | 2 | b | 2 | 46 | 38 | bc | x | - | |
| | Holyhead... | 30.20 | 44 | N | 6 | b | 30.38 | +0.27 | 44 | 41 | +1 | ENE | 2 | b | 1 | 45 | 40 | bc, b | x | - | |
| | Pembroke (St. Ann's Hd.) | 30.19 | 44 | N | 7 | bc | 30.34 | +0.22 | 43 | 40 | +2 | NE | 3 | b | 3 | 48 | 37 | bc, p, bc | 6.8 | 0.01 | |
| | Scilly (St. Mary's) | 30.21 | 47 | N | 5 | c | 30.31 | +0.15 | 45 | 42 | +2 | N | 5 | c | 3 | 49 | 43 | c | 8.8 | - | |
| | Jersey (St. Aubins) | 30.01 | 46 | NNW | 4 | bc | 30.20 | +0.22 | 44 | 41 | -1 | NE | 5 | c | 5 | 50 | 41 | bc, cm, rly, c | 7.1 | 0.05 | |
| | Portland Bill... | 30.00 | 47 | NNW | 5 | c | 30.22 | +0.24 | 43 | 42 | -1 | N | 4 | c | 3 | 49 | 39 | bc, c | 7.5 | 0.01 | |
| | Dungeness... | 29.91 | 44 | NNE | 4 | bc | 30.11 | +0.27 | 43 | 41 | +1 | NNE | 5 | r | 5 | 47 | 39 | C, bc, rly | 0.0 | 0.08 | |
| | Dover... | 29.91 | 42 | N | 3 | c | 30.15 | +0.31 | 40 | 39 | -1 | N | 4 | r | 5 | 47 | 38 | op, cr, op | 3.6 | 0.10 | |
| | Wick... | 30.31 | 38 | NE | 4 | o | 30.41 | +0.24 | 40 | 38 | +2 | NE | 1 | c | 2 | 43 | 35 | - | x | - | |
| | Nairn... | 30.33 | 40 | ENE | 2 | c | 30.43 | +0.20 | 36 | 34 | +1 | SSE | 1 | c | 1 | 43 | 34 | bc | 0.0 | - | |
| | Aberdeen... | 30.30 | 41 | NNE | 3 | c | 30.43 | +0.29 | 41 | 39 | +1 | NNW | 1 | c | 2 | 43 | 36 | op, bc, c | 0.9 | 0.05 | |
| | Leith... | 30.23 | 43 | NNE | 3 | c | 30.43 | +0.29 | 38 | 35 | -4 | NW | 2 | bc | x | 46 | 32 | bc, b, o, op | x | 0.01 | |
| | North Shields | 30.17 | 40 | NNE | 4 | o | 30.38 | +0.40 | 42 | 40 | +1 | NNW | 3 | c | 4 | 43 | 37 | r, o | x | 0.37 | |
| | Spurn Head... | 30.04 | 43 | NNE | 5 | o | 30.23 | +0.39 | 43 | 41 | +1 | N | 5 | bc | 4 | 45 | 40 | cp, cr, p | x | 0.10 | |
| Yarmouth... | 29.96 | 43 | NNE | 4 | bc | 30.21 | +0.40 | 43 | 40 | +3 | NNE | 5 | bc | 5 | 47 | 40 | bc, bc | 5.3 | 0.03 | | |
| Clacton-on-Sea... | 29.92 | 43 | N | 3 | c | 30.18 | +0.35 | 44 | 41 | +3 | N | 4 | bc | 3 | 46 | 39 | cp, o, c | 1.6 | 0.20 | | |
| Nottingham... | 30.09 | 43 | NE | 4 | cp | 30.31 | +0.39 | 42 | 41 | +1 | NNE | 3 | r | x | 47 | 38 | cp | 4.2 | 0.14 | | |
| Bath... | 30.03 | 46 | N | 6 | o | 30.30 | +0.30 | 44 | 40 | +1 | E | 0 | bc | x | 48 | 40 | - | 1.1 | 0.01 | | |
| Oxford... | 30.10 | 38 | NE | 3 | b | 30.30 | +0.35 | 42 | 40 | +1 | N | 2 | o | x | 47 | 38 | cp | x | 0.21 | | |
| London (St. James's Park) | 29.97 | 43 | NE | 4 | op | 30.22 | +0.33 | 44 | 40 | +3 | NNW | 3 | c | x | 48 | 39 | bc, rly, op | 0.8 | 0.23 | | |
| GERMANY, & C. | The Scaw (Skagen) | 30.15 | 40 | ESE | 1 | o | 30.32 | +0.42 | 37 | 35 | -2 | ENE | 2 | b | 0 | 41 | 36 | | x | 0.08 | |
| | Fanö... | 30.07 | 39 | NE | 2 | bc | 30.21 | +0.30 | 39 | 37 | -2 | NE | 4 | c | x | 48 | 37 | | x | 0.12 | |
| | Cuxhaven... | 29.92 | 45 | N | 2 | c | 30.12 | +0.32 | 38 | 37 | -2 | ENE | 4 | o | x | 46 | 36 | | x | - | |
| | The Helder... | 29.97 | 44 | NE | 4 | o | 30.13 | +0.33 | 43 | 42 | +1 | NNE | 4 | o | x | 45 | 41 | | x | - | |
| | Brussels... | x | x | x | x | x | 30.06 | +0.22 | 40 | 39 | +1 | NE | 1 | o | x | 50 | 38 | | x | 0.12 | |
| | Berlin... | 29.89 | 48 | NE | 1 | c | 29.91 | +0.07 | 43 | 42 | +3 | NNE | 3 | r | x | 50 | 40 | | x | - | |
| | Frankfurt... | 29.83 | 43 | NE | 2 | c | 29.88 | +0.04 | 42 | 39 | +4 | NE | 3 | r | x | 50 | 38 | | x | - | |
| Munich... | 29.76 | 37 | N | 2 | o | 29.73 | -0.11 | 35 | 35 | -2 | N | 2 | r | x | 41 | 34 | | x | 0.24 | | |
| FRANCE. | C. Gris Nez... | 29.91 | 42 | E | 3 | o | 30.08 | +0.25 | 43 | 43 | +2 | E | 4 | o | 4 | 46 | 41 | | x | 0.08 | |
| | La Hève... | 29.93 | 40 | E | 7 | o | 30.14 | +0.23 | 40 | 39 | +1 | NNE | 6 | o | 5 | 45 | 37 | | x | - | |
| | Brest... | 30.15 | 46 | NNW | 5 | c | 30.28 | +0.14 | 44 | 41 | +1 | NNE | 3 | b | 2 | 48 | 41 | | x | - | |
| | Lorient... | 30.04 | 47 | N | 6 | bc | 30.14 | +0.10 | 41 | 41 | -2 | N | 5 | b | 3 | 50 | 39 | | x | - | |
| | Rochefort... | 29.99 | 46 | N | 5 | o | 30.04 | +0.04 | 43 | 42 | -3 | N | 5 | c | x | 52 | 39 | C, o | x | - | |
| | Biarritz... | 30.04 | 48 | WNW | 6 | o | 30.03 | -0.10 | 41 | 40 | -8 | E | 3 | o | 5 | 54 | 39 | | x | 0.52 | |
| | Paris... | 29.87 | 42 | N | 3 | b | 30.03 | +0.16 | 41 | 39 | +3 | NNE | 4 | o | x | 51 | 37 | | x | - | |
| SPANISH PENIN. | Belfort... | 29.73 | 40 | ENE | 3 | o | 29.79 | -0.02 | 35 | 34 | 0 | E | 0 | f | x | 45 | 33 | | x | 0.04 | |
| | Lyons... | 29.78 | 43 | NW | 2 | r | 29.81 | -0.07 | 39 | 37 | 0 | NNW | 4 | o | x | 50 | 37 | | x | 0.04 | |
| | Nice... | 29.58 | 42 | E | 0 | c | 29.62 | +0.04 | 51 | 38 | 0 | E | 0 | bc | 3 | 55 | 36 | | x | 0.08 | |
| | Perpignan... | 29.83 | 44 | NW | 4 | bc | 29.84 | -0.10 | 44 | 39 | -1 | NW | 4 | o | x | 54 | 41 | | x | - | |
| | Sanguinaire... | 29.71 | 50 | W | 4 | c | 29.68 | | 44 | 41 | | ENE | 6 | c | 5 | 64 | 41 | | x | 0.20 | |
| | Corunna... | | | | | | | | | | | | | | | | | | | | |
| | Lisbon... | 30.25 | 53 | NNW | 6 | c | 30.21 | -0.02 | 53 | 48 | -1 | NW | 5 | bc | x | 59 | 50 | | x | - | |
| Azores (P. Delgada)... | | | | | | | | | | | | | | | | | | | | | |
| „ (Horta)... | 30.51 | 59 | S | 4 | bc | 30.46 | -0.08 | 60 | 54 | +2 | SSW | 4 | o | 2 | 66 | 58 | | x | - | | |

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 8 A.M. AND 6 P.M. YESTERDAY

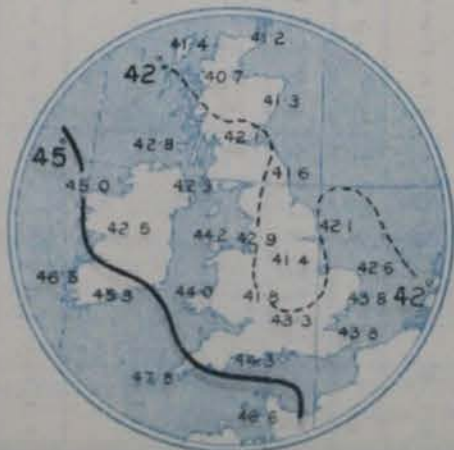
8 A.M. YESTERDAY



6 P.M. YESTERDAY



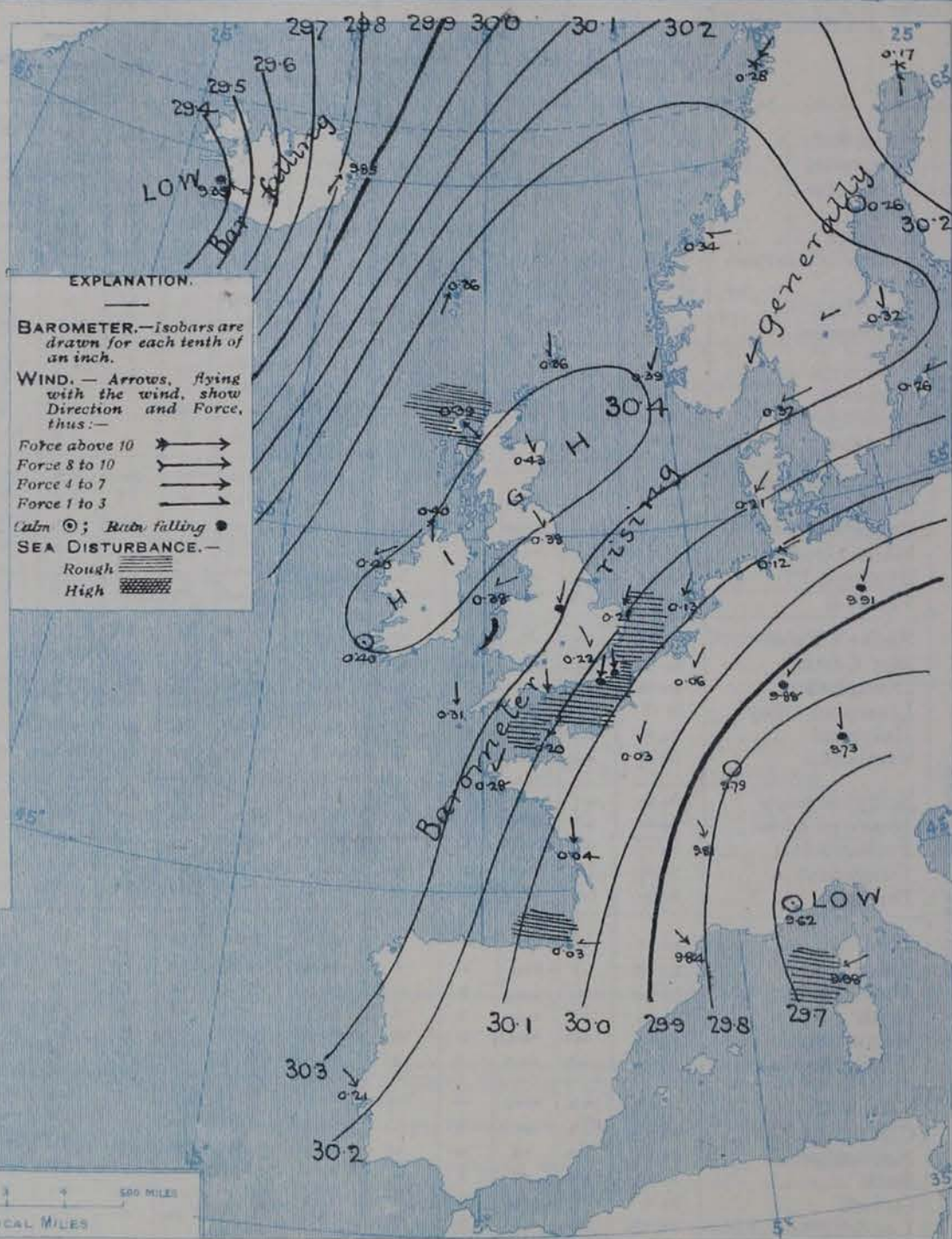
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO-MONTHLY PERIOD
MARCH - APRIL.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Monday,

WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



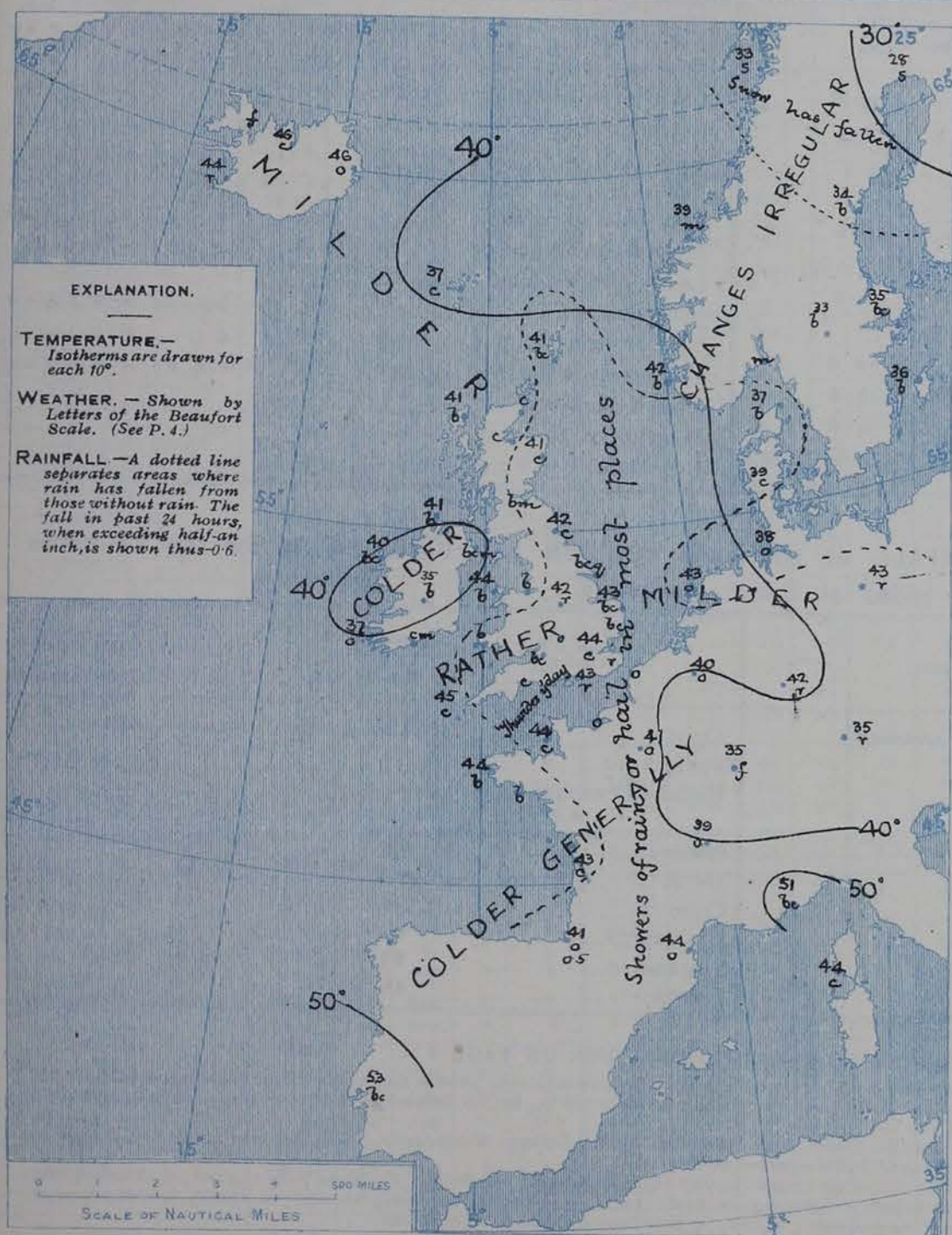
NOTES ON THE GENERAL SITUATION AT 8 A.M.

An area of high pressure now lies over the British Isles and Scandinavia, with the barometer above 30.4 ins. in Ireland and Scotland. The recent depression has passed down to Italy, with readings below 29.7 ins. A new disturbance has appeared to the westward of Iceland, where the barometer has fallen below 29.4 ins. The gradient is rather deep in the Iceland region, slight elsewhere.

The winds show an anticyclonic circulation round the pressure maximum, northerly to north-easterly from Scandinavia to the Bay of Biscay and the Mediterranean, south-easterly to south-westerly from our north-western coasts to Iceland. The force is moderate to fresh in places, a strong gale in the south-west of Ireland. Temperature has risen over the greater part of the region under observation. At the home stations the range is from 35° at Dover Castle to 45° at Bally, in Scandinavia from 28° at Haparanda to 42° at Skudenes; over the western portion of the Continent from 35° at Belfort and Munich to 53° at Alesund, in Iceland from 38° to 40°. Fair to fine, clear weather prevails extensively, but rain is falling at Nottingham and on the Straits of Dover, in Germany, and in the south-west of Ireland, snow over northern Scandinavia. The sea is rather rough on the Minch, off Yarmouth, and locally on the English Channel and the Bay of Biscay.

CHARTS 6th April 1908.

2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER

During yesterday the North-easterly wind was strong to high in force at some of our western stations. Rain and hail showers fell over the southern and eastern portions of Britain, and thunder occurred at Jersey and Southsea. Temperature rose to 50° or 52° only at some of the Channel stations and at Dublin. In the night a shade minimum of 28° was registered at Brix Castle. A few stations reported bright sunshine or less than an hour, the records ranging upwards to 8.8 hours at Brix Castle and Bally, and 10 hours at Corquay.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

Fair to fine anticyclonic conditions are expected to prevail generally during the coming twenty-four hours, but the Iceland disturbance on its passage to the Arctic Sea may affect to some extent our extreme northern districts.

FORECASTS

For the 24 hours commencing at
NOON TO-DAY.

- For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.
- 0 { South-easterly to South-westerly breezes fresh locally; fair to fine, some showers later; milder.
 - 1 { Light variable to South-westerly breezes; fair to fine, some showers later; milder.
 - 2 {
 - 3 { Moderate to light Northerly
 - 4 { and Variable breezes; generally fair or fine, some local showers; rather milder.
 - 5 {
 - 6 { Same as No. 0.
 - 7 { Light Northerly to variable breezes; generally fair or fine, some local showers; rather milder.
 - 8 {
 - 9 { Calms and light variable breezes; finally South-westerly; fine at first, some showers later; rather milder.
 - 10 {

II WESTERN CHANNEL AND BAY

Fresh to moderate Northerly to North-easterly breezes; sea rather rough to moderate, generally fair or fine, local showers; cool.

FORECAST DISTRICTS.

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

Signals hoisted yesterday.

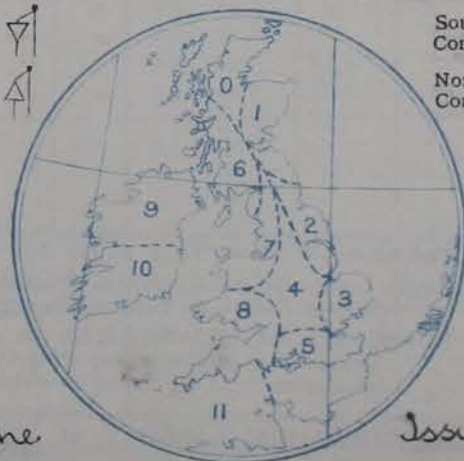
Signals hoisted this morning.

South Cone.

North Cone.

South Cone.

North Cone.



None

Issued

DAILY WEATHER REPORT.

6th April, 1908.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

| STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. | Rainfall. | STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. | Rainfall. |
|------------------------------|----------------|------|------------|-----------|-----------|-------------------------------|----------------|------|-------------|-----------|-----------|
| | Max. | Min. | | | | | Max. | Min. | | | |
| Dublin (City), to 4 p.m. ... | 50 | 36 | bcq, bc | Hrs. | Ins. | Worthing ... | 50 | 38 | o, cp, r, c | Hrs. | Ins. |
| Rossall, to 6 p.m. ... | 48 | 40 | c | * | 0.01 | Brighton ... | 48 | 39 | * | 2.9 | 0.17 |
| Blackpool, to 9 p.m. ... | 49 | 39 | c | 3.5 | - | Eastbourne, to 6 p.m. ... | 48 | 40 | * | 2.4 | 0.14 |
| Southport, to 9 p.m. ... | 49 | 39 | bc, cp, c | 5.3 | - | Bexhill-on-Sea, to 9 p.m. ... | 48 | 38 | p, bc | 2.0 | 0.13 |
| Rhyl, to 6 p.m. ... | 45 | 41 | * | 2.0 | - | Hastings ... | * | * | * | 2.0 | * |
| Llandudno, to 9 p.m. ... | 45 | 40 | c | 0.8 | - | Folkestone, to 6 p.m. ... | 45 | 37 | r, b, r, bc | 2.8 | 0.10 |
| Bettws-y-Coed, to 6 p.m. ... | 48 | 40 | c, b | 5.5 | - | Ramsgate, to 6 p.m. ... | 48 | 42 | * | 5.0 | 0.08 |
| Towyn, to 6 p.m. ... | 47 | 38 | b, c, o, c | 2.1 | - | Margate, to 6 p.m. ... | 46 | 40 | b, o | 4.5 | - |
| Aberystwyth, to 6 p.m. ... | 46 | 40 | * | 3.0 | - | Lowestoft, to 6 p.m. ... | * | * | * | * | * |
| Plymouth, to 9 p.m. ... | * | * | * | * | * | Skegness ... | 46 | 39 | bc. | 5.3 | 0.06 |
| Torquay, to 6 p.m. ... | 52 | 41 | * | 10.0 | - | Scarborough, to 9 p.m. ... | 46 | 30 | c | 0.3 | 0.16 |
| Weymouth, to 6 p.m. ... | 50 | 40 | c | 7.5 | - | Harrogate, to 6 p.m. ... | 41 | 36 | r, h, q, o | 0.0 | 0.22 |
| Bournemouth, to 6 p.m. ... | 50 | 39 | w | 4.8 | 0.10 | Darwen, to 9 p.m. ... | * | * | * | * | * |
| Southsea, to 6 p.m. ... | 48 | 40 | thp | 2.6 | 0.06 | Manchester, to 9 p.m. ... | 46 | 40 | bc | 1.5 | 0.01 |
| | | | | | | Birmingham, to 9 p.m. ... | 45 | 37 | c, o, c | 0.9 | 0.01 |

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

| STATIONS. 5 th April, 1908. | TEMPERATURE F. | | WEATHER. | RAIN. Ins. | STATIONS. 5 th April, 1908. | TEMPERATURE F. | | WEATHER. | RAIN. Ins. |
|---|---------------------------|------|----------|---------------|---|---------------------------|------|-------------|--------------------|
| | Max. | Min. | | | | Max. | Min. | | |
| St. Petersburg ... | Observations not received | | | | Algiers ... | Observations not received | | | |
| Utrecht ... | | | | | Tunis ... | | | | |
| Groningen ... | | | | | Madeira (Funchal) ... | | | | |
| Vienna ... | | | | | | | | | |
| Florence ... | | | | | Geneva ... | 48 | * | 1 p.m. o | Measured 7 a.m. |
| Rome ... | | | | | Berne ... | 45 | * | bc | - |
| Naples ... | | | | | Coire ... | 48 | * | bc | - |
| Palermo ... | | | | | Castasegna ... | 54 | * | bc | - |
| Brindisi ... | | | | | Lugano ... | 57 | * | b | - |
| Malta ... | | | | | Davos ... | 36 | * | o | - |

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster. The Sunshine entered to Dungeness is recorded at Littlestone-on-Sea; that entered to Portland Bill is recorded at Weymouth.
- (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.

* AN ASTERISK is inserted in all places for which information is not usually received. † Reports received too late for insertion in Charts.

WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY.

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

| | | | | | | | | | | UNITED KINGDOM, TO-DAY AND TO-MORROW. | | | | |
|----------------------|-----------|-------|-----------------------|--------|--------|----------|--------------|-----------|-----------|---------------------------------------|--|----------------|------------------|-----------------|
| Hour of Observation. | Position. | | Reading of Barometer. | Wind. | | Weather. | TEMPERATURE. | | | Sea Dis- turbance. | 6 th & 7 th April, 1908. | Sunrise G.M.T. | Noon G.M.T. | Sunset G.M.T. |
| | Lat. | Long. | | Direc. | Force. | | Air. | Dry Bulb. | Wet Bulb. | | | | | |
| | ° | ° | Ins. | | | | ° | ° | ° | | | | | |
| | | | | | | | | | | | Yarmouth | 5. 18 5. 15 | 11. 56 11. 55 | 6. 33 6. 35 |
| | | | | | | | | | | | Greenwich | 5. 27 5. 25 | 12. 3 12. 2 | 6. 39 6. 40. |
| | | | | | | | | | | | Wick | 5. 29 5. 26 | 12. 15 12. 14 | 7. 1 7. 3. |
| | | | | | | | | | | | Valencia | 6. 8 6. 5 | 12. 44 12. 43 | 7. 19 7. 21 |

TERMS OF SUBSCRIPTION for the Daily Weather Report forwarded by Book Post, £1 per annum, payable quarterly in advance.

Single Copies (price 1d) may be obtained after 3 p.m. on the day of issue, at the Meteorological Office, and at the Bookstalls of the following terminus Railway Stations:—Victoria, Charing Cross, King's Cross, St. Pancras, Euston.

FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom Sixpence in addition to the cost of the enquiry and reply Telegram. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

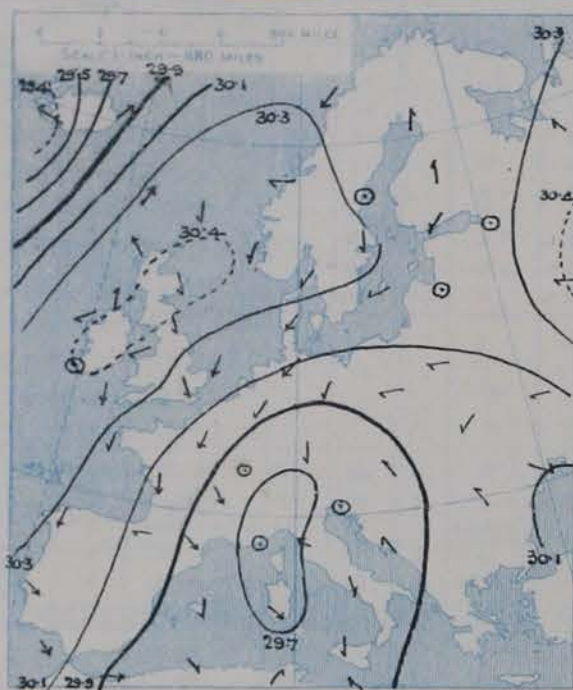
Tuesday,
7th April 1908.

| STATIONS. | | YESTERDAY EVENING. | | | | | THIS MORNING. | | | | | | | | | | PAST 24 HOURS. | | | | |
|-------------------|---------------------------|-------------------------|-----------|-------|------------------|----------|-------------------------|-------------------------|-----------|-----------|-------------------------|------|------------------|----------|---------------|--|----------------|------|----------------|-----------|----------|
| | | Barom. | Temp. | Wind. | | | Barometer. | Temperature. | | | Wind. | | | | | | Temp. | | | | |
| | | At 32° Fahr. and M.S.L. | Dry Bulb. | Dir. | Force (0 to 12). | Weather. | At 32° Fahr. and M.S.L. | 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 |
| | | Ins. | ° | | | | Ins. | Ins. | ° | ° | ° | | | | | | | | | Hours. | Ins. |
| SCANDINAVIA. | Haparanda... | 30.36 | 28 | N | 4 | b | 30.41 | +0.4 | 27 | 22 | -6 | 2 | 0 | b | 0 | | 37 | 21 | | | |
| | Hernösand... | 30.39 | 30 | W | 0 | b | 30.44 | +0.21 | 30 | 23 | -4 | 2 | 0 | b | 0 | | 41 | 27 | | | |
| | Stockholm... | 30.38 | 37 | SW | 2 | b | 30.45 | +0.13 | 35 | 33 | 0 | NE | 4 | 0 | 0 | | 45 | 28 | | | |
| | Wisby... | 30.38 | 33 | NE | 4 | b | 30.40 | +0.14 | 37 | 34 | +1 | E | 2 | b | 0 | | 37 | 28 | | | |
| | Karlstad... | 30.42 | 37 | W | 0 | b | 30.49 | +0.12 | 35 | 31 | +2 | NW | 2 | b | 0 | | 43 | 28 | | | |
| | Færder (X'ania Fjord) | 30.41 | 39 | W | 2 | b | 30.47 | +0.11 | 37 | 35 | 0 | SW | 2 | b | 1 | | 43 | 36 | | | |
| | Bodö... | 30.41 | 36 | W | 4 | b | 30.26 | -0.02 | 36 | 32 | +3 | SE | 2 | b | 2 | | 37 | 30 | | | |
| | Christiansund... | 30.45 | 42 | Z | 0 | b | 30.34 | -0.03 | 42 | 38 | +3 | 2 | 0 | b | 1 | | 43 | 36 | | | |
| | Skudesnaes... | 30.45 | 41 | NNW | 2 | b | 30.44 | +0.05 | 38 | 37 | -4 | 2 | 0 | b | 0 | | 46 | 34 | | | |
| ICELAND & FAEROE. | Reykjavik... | 29.52 | 41 | S | 9 | 0 | 29.67 | +0.28 | 34 | | -10 | SW | 1 | c | 0 | | | | | | |
| | Blönduós... | 29.33 | 41 | SW | 6 | 0 | 29.60 | +0.04 | 36 | | -9 | WSW | 2 | c | 0 | | | | | | |
| | Seydisfjord... | 29.51 | 50 | SW | 5 | 0 | 29.54 | -0.31 | 42 | | -4 | WSW | 2 | b | 0 | | | | | | |
| | Thorshavn... | 30.23 | 43 | SW | 6 | 0 | 29.87 | -0.49 | 47 | | +10 | WSW | 8 | r | 0 | | | | | | |
| BRITISH ISLANDS. | Sumburgh Head | 30.40 | 42 | W | 1 | b | 30.25 | -0.11 | 42 | 40 | +1 | SW | 4 | c | 3 | | 45 | 38 | c, b | | |
| | Stornoway... | 30.36 | 44 | SW | 6 | 0 | 30.22 | -0.17 | 43 | 42 | +1 | SSW | 7 | 0 | 7 | | 47 | 40 | b, bc, oq | 9.2 | |
| | Castlebay (Barra Id.) | 30.39 | 45 | S | 4 | c | 30.30 | -0.09 | 45 | 43 | +4 | SW | 4 | oqdm | 5 | | 45 | 40 | q, bc, oqdm | 10.0 | |
| | Malin Head... | 30.40 | 49 | SW | 2 | b | 30.35 | -0.05 | 43 | 40 | +2 | SSE | 5 | c | 2 | | 52 | 37 | b, bc | | |
| | Blackod Pt.... | 30.41 | 46 | SW | 4 | bc | 30.36 | -0.04 | 45 | 44 | +5 | SW | 5 | oq | 4 | | 48 | 39 | bc, oq | | |
| | Valencia... | 30.44 | 49 | S | 2 | b | 30.46 | +0.06 | 47 | 44 | +10 | SSE | 1 | bc | 3 | | 52 | 37 | o, c, b, c | 6.8 | |
| | Roche's Point... | 30.47 | 47 | SE | 2 | b | 30.50 | +0.10 | 38 | 38 | -3 | NW | 1 | f | 1 | | 49 | 34 | c, bc, bf | | |
| | Birr Castle... | 30.44 | 51 | Z | 0 | bc | 30.41 | +0.05 | 38 | 36 | +3 | Z | 0 | b | 0 | | 54 | 30 | bc | 8.8 | |
| | Donaghadee... | 30.48 | 45 | Z | 0 | b | 30.48 | +0.05 | 40 | 38 | +3 | Z | 0 | b | 0 | | 49 | 35 | bc, x | | |
| | Liverpool Obsy... | 30.45 | 43 | NNW | 3 | bc | 30.49 | +0.10 | 41 | 37 | -1 | NE | 2 | b | 2 | | 47 | 36 | bc | 8.1 | |
| | Holyhead... | 30.46 | 43 | NNE | 3 | b | 30.47 | +0.09 | 44 | 41 | 0 | SE | 1 | b | 1 | | 45 | 40 | b | | |
| | Pembroke (St. Ann's Hd.) | 30.39 | 44 | NNE | 3 | b | 30.46 | +0.12 | 42 | 40 | -1 | NE | 3 | bm | 2 | | 50 | 36 | bc, b | 10.2 | |
| | Scilly (St. Mary's) | 30.38 | 47 | NNE | 4 | c | 30.45 | +0.14 | 45 | 42 | 0 | NE | 1 | bc | 2 | | 50 | 43 | c | 11.5 | |
| | Jersey (St. Aubins) | 30.26 | 48 | NNW | 4 | bc | 30.32 | +0.12 | 44 | 41 | 0 | N | 4 | c | 4 | | 52 | 41 | bc, emp, bc | 7.6 | 0.01 |
| | Portland Bill... | 30.31 | 45 | NNE | 4 | bc | 30.36 | +0.14 | 42 | 40 | -1 | NNE | 4 | b | 3 | | 50 | 38 | c, bc | 2.2 | |
| | Dungeness... | 30.21 | 44 | NNE | 6 | ow | 30.22 | +0.11 | 44 | 41 | +1 | NNE | 6 | b | 6 | | 48 | 38 | o, ow | 2.3 | |
| | Dover... | 30.24 | 42 | N | 4 | og | 30.21 | +0.06 | 43 | 41 | +3 | N | 6 | b | 6 | | 46 | 38 | r, o, c, o, b | 1.6 | 0.01 |
| | Wick... | 30.39 | 41 | S | 2 | bc | 30.29 | -0.12 | 41 | 39 | +1 | S | 3 | bc | 2 | | 47 | 36 | | | |
| | Nairn... | 30.41 | 47 | SSE | 1 | b | 30.32 | -0.11 | 43 | 40 | +7 | WSW | 2 | bc | 1 | | 51 | 29 | bc, by | 8.6 | |
| | Aberdeen... | 30.47 | 43 | S | 1 | b | 30.41 | -0.02 | 43 | 39 | +2 | SSW | 1 | b | 2 | | 49 | 36 | bc, bc | 8.3 | |
| | Leith... | 30.44 | 45 | ENE | 2 | b | 30.44 | +0.01 | 39 | 38 | +1 | NW | 1 | bc | 0 | | 42 | 29 | b | | |
| | North Shields... | 30.45 | 42 | NNE | 3 | c | 30.48 | +0.10 | 38 | 36 | -4 | WNW | 3 | bc | 3 | | 45 | 32 | bc, c | | |
| | Spurn Head... | 30.39 | 43 | NNE | 4 | c | 30.44 | +0.21 | 42 | 39 | -1 | NNE | 4 | br | 3 | | 46 | 38 | cq, br, w | | |
| | Yarmouth... | 30.32 | 42 | NNE | 6 | c | 30.41 | +0.20 | 43 | 40 | 0 | NNE | 6 | bc | 6 | | 45 | 39 | bc, c | 2.3 | |
| | Clacton-on-Sea... | 30.28 | 43 | N | 3 | c | 30.30 | +0.12 | 43 | 40 | -1 | N | 5 | b | 4 | | 47 | 38 | bc, c, b | 3.6 | |
| | Nottingham... | 30.40 | 44 | NE | 2 | chp | 30.45 | +0.14 | 42 | 38 | 0 | NE | 3 | bc | 0 | | 46 | 37 | cp, chp | 3.9 | 0.07 |
| | Bath... | 30.34 | 46 | N | 6 | b | 30.42 | +0.12 | 40 | 38 | -4 | ? | 5 | 0 | 0 | | 50 | 38 | | 5.0 | |
| | Oxford... | 30.41 | 41 | NNE | 3 | 0 | 30.43 | +0.13 | 40 | 37 | -2 | N | 5 | c | 0 | | 49 | 38 | c, bc | | |
| | London (St. James's Park) | 30.30 | 45 | NNE | 3 | 0 | 30.34 | +0.12 | 43 | 39 | -1 | NNE | 5 | bc | 0 | | 50 | 38 | p, bc, c, o, b | 5.0 | |
| GERMANY, & C. | The Scaw (Skagen) | 30.43 | 39 | Z | 0 | b | 30.45 | +0.13 | 39 | 37 | +2 | Z | 0 | b | 0 | | 43 | 32 | | | |
| | Fanö... | 30.39 | 36 | NE | 2 | b | 30.43 | +0.22 | 36 | 34 | -3 | NNE | 2 | b | 0 | | 48 | 34 | | | |
| | Cuxhaven... | 30.19 | 44 | NE | 6 | 0 | 30.30 | +0.18 | 40 | 38 | +2 | ENE | 4 | b | 0 | | 45 | 37 | | | |
| | The Helder... | 30.25 | 42 | NNE | 5 | bc | 30.28 | +0.15 | 43 | 41 | 0 | NE | 6 | b | 3 | | 45 | 41 | | | |
| | Brussels... | x | x | x | x | x | 30.12 | +0.06 | 38 | 37 | -2 | NE | 4 | 0 | 0 | | 49 | 37 | | | 0.04 |
| | Berlin... | 30.03 | 51 | NE | 4 | b | 30.21 | +0.30 | 41 | 39 | -2 | NE | 3 | 0 | 0 | | 57 | 41 | | | 0.08 |
| | Frankfurt... | 29.87 | 43 | NE | 4 | r | 30.02 | +0.14 | 43 | 41 | +1 | NE | 3 | 0 | 0 | | 45 | 39 | | | 0.56 |
| | Munich... | 29.87 | 38 | SW | 2 | b | 29.90 | +0.17 | 34 | 34 | -1 | SE | 3 | 7 | 0 | | 43 | 30 | | | |
| FRANCE. | C. Gris Nez... | 30.21 | 43 | E | 6 | 0 | 30.16 | +0.08 | 43 | 43 | 0 | E | 6 | 0 | 6 | | 46 | 41 | | | 0.08 |
| | La Hève... | 30.22 | 43 | NNE | 6 | bc | 30.17 | +0.03 | 41 | 39 | +1 | NE | 8 | 0 | 7 | | 46 | 37 | | | 0.20 |
| | Brest... | 30.37 | 47 | NNE | 3 | b | 30.40 | +0.12 | 42 | 40 | -2 | NNE | 4 | b | 5 | | 52 | 39 | | | 0.24 |
| | Lorient... | 30.20 | 46 | NE | 4 | b | 30.27 | +0.13 | 42 | 41 | +1 | NNE | 5 | 0 | 4 | | 50 | 41 | | | |
| | Rochefort... | 30.11 | 49 | N | 3 | c | 30.11 | +0.07 | 43 | 41 | 0 | N | 5 | 0 | 0 | | 55 | 39 | bc, c | | 0.12 |
| | Biarritz... | 30.07 | 45 | NNE | 5 | r | 30.15 | +0.12 | 45 | 42 | +4 | NE | 4 | 0 | 4 | | 50 | 41 | br | | 0.12 |
| | Paris... | 30.08 | 46 | NNE | 6 | bc | 30.02 | -0.01 | 43 | 40 | +2 | NNE | 6 | 0 | 0 | | 51 | 41 | | | 0.04 |
| | Belfort... | 29.85 | 37 | ESE | 2 | r | 29.89 | +0.10 | 35 | 34 | 0 | ENE | 6 | f | 0 | | 41 | 34 | | | 0.20 |
| | Lyons... | 29.87 | 44 | N | 4 | 0 | 29.87 | +0.06 | 38 | 37 | -1 | NNW | 4 | 0 | 0 | | 47 | 38 | | | 0.04 |
| | Nice... | 29.74 | 45 | E | 4 | b | 29.65 | +0.03 | 44 | 37 | -7 | Z | 0 | 0 | 2 | | 52 | 39 | | | |
| SPANISH PENIN. | Perpignan... | 29.86 | 43 | NW | 4 | r | 29.89 | +0.05 | 44 | 41 | 0 | NW | 3 | 0 | 0 | | 53 | 41 | | | 0.16 |
| | Sanguinaire... | 29.68 | 47 | SE | 3 | 0 | 29.64 | -0.04 | 46 | 43 | +2 | E | 3 | bc | 4 | | 54 | 41 | | | |
| | Corunna... | 30.36 | 52 | N | 3 | bc | 30.45 | +0.16 | 49 | 46 | -1 | N | 3 | b | 6 | | 56 | 45 | | | |
| | Lisbon... | 30.16 | 51 | NNW | 5 | b | 30.25 | +0.04 | 51 | 42 | -2 | NNW | 4 | b | 0 | | 55 | 45 | | | |
| | Azores (P. Delgada)... | 30.45 | 60 | SSE | 2 | 0 | 30.44 | -0.02 | 60 | 55 | 0 | SSE | 4 | 0 | 2 | | 60 | 59 | | | |

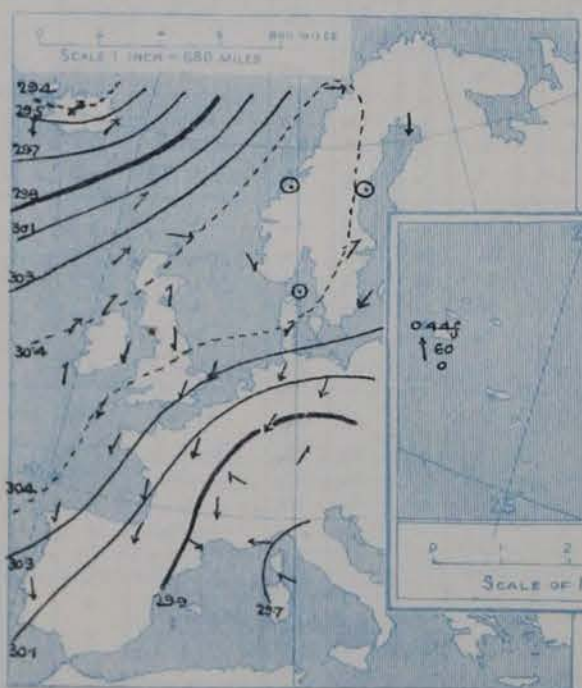
SUPPLEMENTARY CHARTS OF BAROMETER AND WIND

FOR 8 A.M. AND 6 P.M. YESTERDAY

8 A.M. YESTERDAY



6 P.M. YESTERDAY



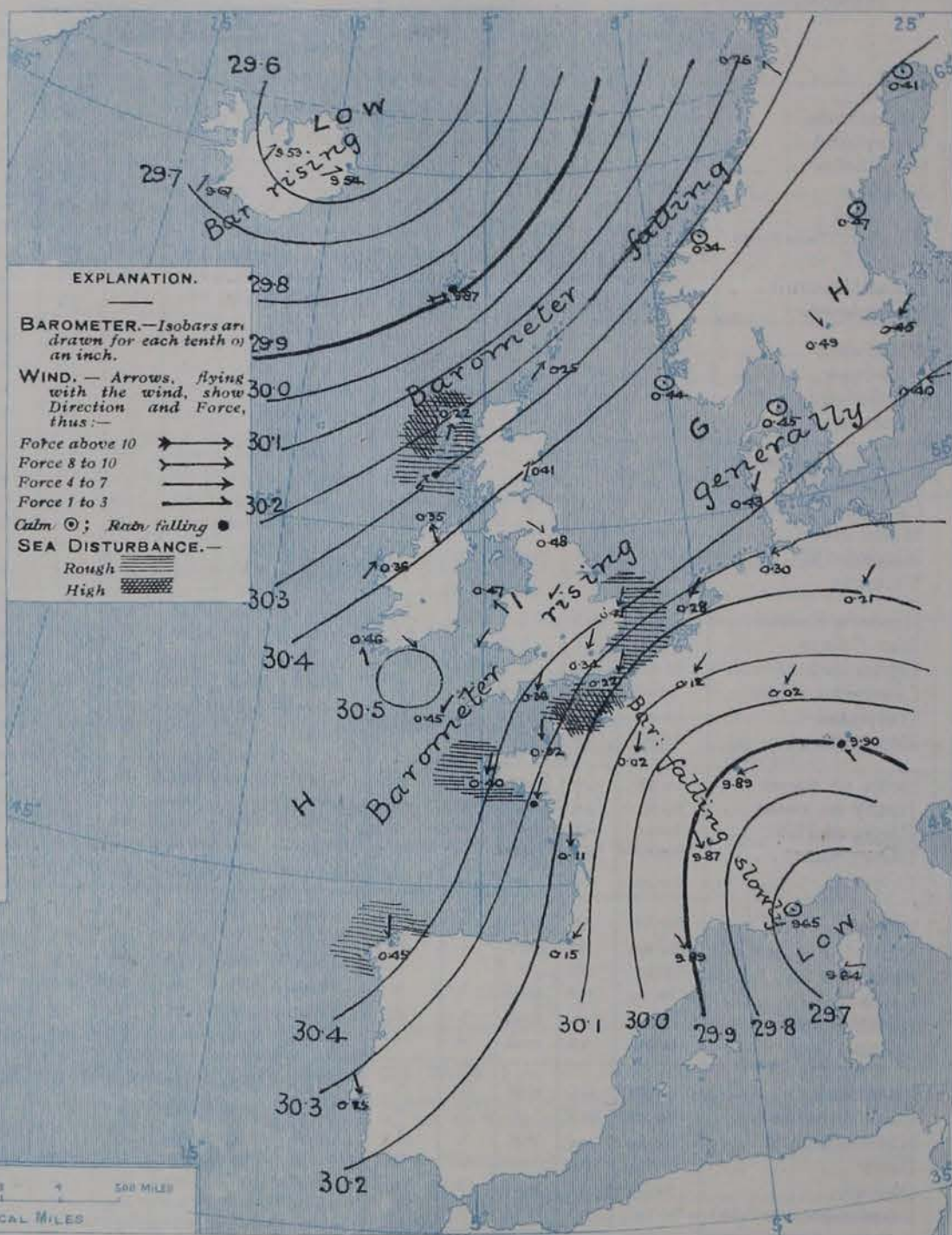
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO-MONTHLY PERIOD
MARCH - APRIL.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Tuesday,

WEATHER

1. BAROMETER, WIND AND SEA AT 8 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 ○; Rain falling ●

SEA DISTURBANCE.—

Rough

High

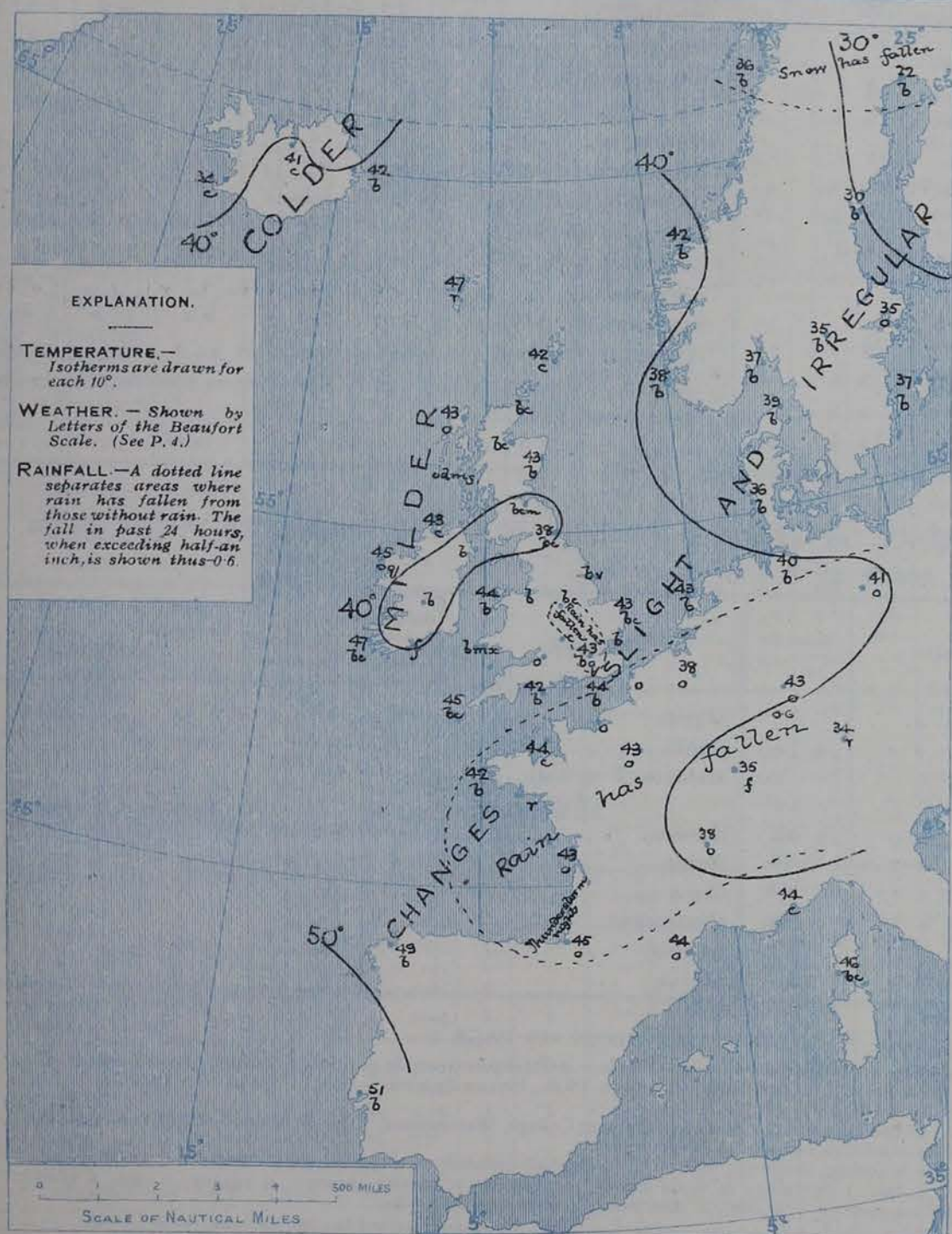
NOTES ON THE GENERAL SITUATION AT 8 A.M.

A great belt of high pressure, with the barometer exceeding 30.4 ins., extends from the White Sea region across Scandinavia, the British Isles, and thence to the Azores and beyond. In a depression over north-eastern Iceland pressure is below 29.6 ins., and in another over the Gulf of Genoa it is below 29.7 ins. The gradient is rather steep over the eastern half of the English Channel and the extreme south-east of England, moderate to slight elsewhere.

Within the high pressure belt calms and light variable breezes prevail; on its northern side south-westerly winds, varying greatly in force, from a light air to a gale; on its southern side, northerly and north-easterly winds, generally fresh or strong, a gale off Havre. The temperature changes are irregular. At the home stations the readings range from 38° at Roches Point, River Castle and Shields to 47° at Valencia; in Scandinavia from 22° at Haparanda to 42° at Christiansund; over the western portion of the Continent from 34° at Munich to 51° at Lisbon; in Iceland from 20° to 42°. The weather is very cloudy or overcast over France, Belgium and Germany, with rain at Munich and Lorient. Rain is also falling in the Azores, showers of drizzle at Barra, but over the rest of our area the weather is generally fair to very fine and clear. A high sea is running on the Minch and off Havre, a rough sea on the Straits of Dover and up to Yarmouth, and also off Corunna.

CHARTS 7th April, 1928.

2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER

During yesterday temperatures rose to 50° and upwards in various parts of the British Isles, to 54° at Birn Castle and Lough, and 55° at Lough. Slight frost occurred in the night in a few neighbourhoods. Rain and drizzle registering a shade minimum of 29°. The rainfall has been limited to a few slight local showers. The duration of bright sunshine ranged from 0.8 hour at Margate, and 1.5 hour at Lowestoft to 11 hours at Rhye, and 11.5 hours at Seilly.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The anticyclonic system is likely to remain the dominant feature for the present, but some slight irregularities of pressure over Northern France will probably occasion an increase of the Northerly current along our south-eastern coasts.

FORECASTS

For the 24 hours commencing at
NOON TO-DAY.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

- 0 } Southerly and South, Westerly breezes, fresh or strong locally; generally fair or fine, slight local showers; milder.
- 1 }
- 2 } Variable breezes; generally fair or fine; milder.
- 3 } Same as No. 5.
- 4 } Northerly and North-Easterly breezes, fresh at times locally; fair or fine, gusty; rather cool.
- 5 } Northerly and North-Easterly winds, strong to a gale on coast, moderating later; squally, generally fair or fine; rather cool.
- 6 } South-Westerly breezes, fresh at times locally; fair generally, some showers; milder.
- 7 } Same as No. 2.
- 8 } Same as No. 4.
- 9 } Same as No. 6.
- 10 } Light variable to South-Westerly breezes, generally fair or fine; milder.

II WESTERN CHANNEL AND BAY

Northerly and North-Easterly winds, fresh or strong at times; sea moderate to rough; gusty, generally fair or fine; cool.

FORECAST DISTRICTS.

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

Signals hoisted yesterday.

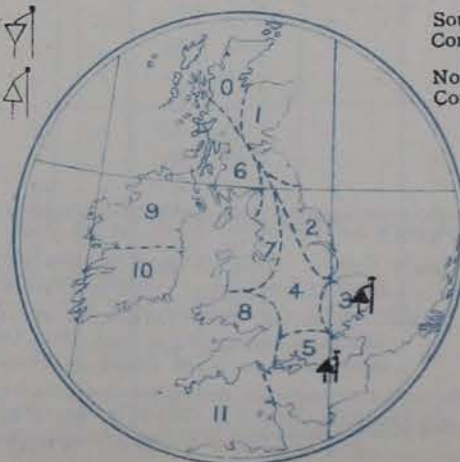
Signals hoisted this morning.

South Cone.

North Cone.

South Cone.

North Cone.



DAILY WEATHER REPORT.

7th April, 1908.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

| STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. | Rainfall. | STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. | Rainfall. |
|------------------------------|----------------|------|---------------|-----------|-----------|-------------------------------|----------------|------|----------------|-----------|-----------|
| | Max. | Min. | | | | | Max. | Min. | | | |
| Dublin (City), to 4 p.m. ... | 49 | 35 | bc, b | Hrs. | Ins. | Worthing ... | 50 | 36 | o, c | Hrs. | Ins. |
| Rossall, to 6 p.m. ... | 49 | 36 | bc, c | " | " | Brighton ... | 50 | 39 | " | 47 | 0.01 |
| Blackpool, to 9 p.m. ... | 50 | 36 | c | 9.2 | " | Eastbourne, to 6 p.m. ... | 49 | 39 | " | 5.4 | 0.03 |
| Southport, to 9 p.m. ... | 51 | 36 | o, b, bc, b | 6.8 | " | Bexhill-on-Sea, to 9 p.m. ... | 48 | 39 | o, c | 4.3 | 0.01 |
| Rhyl, to 6 p.m. ... | 47 | 40 | " | 11.0 | " | Hastings ... | " | " | " | 4.4 | " |
| Llandudno, to 9 p.m. ... | 47 | 40 | c, bc, b, bc | 10.2 | " | Folkestone, to 6 p.m. ... | 46 | 39 | r, b, bc, o | 2.7 | 0.06 |
| Bettws-y-Coed, to 6 p.m. ... | 51 | 40 | b | 9.2 | " | Ramsgate, to 6 p.m. ... | 46 | 42 | " | 1.6 | 0.03 |
| Towyn, to 6 p.m. ... | 54 | 37 | b | 8.9 | " | Margate, to 6 p.m. ... | 44 | 41 | o, o | 0.8 | 0.06 |
| Aberystwyth, to 6 p.m. ... | 52 | 42 | " | 7.0 | " | Lowestoft, to 6 p.m. ... | 43 | 40 | o, o, c, o | 1.5 | " |
| Plymouth, to 9 p.m. ... | " | " | " | " | " | Skegness ... | 45 | 40 | q, bc, c | 3.7 | 0.03 |
| Torquay, to 6 p.m. ... | 55 | 41 | " | 8.2 | " | Scarborough, to 9 p.m. ... | 47 | 40 | c, bc | 5.3 | 0.02 |
| Weymouth, to 6 p.m. ... | 50 | 40 | c, bc, cp, bc | 2.2 | " | Harrogate, to 6 p.m. ... | 46 | 36 | o, bc, c | 5.6 | 0.02 |
| Bournemouth, to 6 p.m. ... | 52 | 37 | b, bc | 6.5 | " | Darwen, to 9 p.m. ... | 45 | 34 | c, o, m, bc, m | 8.1 | 0.02 |
| Southsea, to 6 p.m. ... | 51 | 40 | " | 5.8 | 0.04 | Manchester, to 9 p.m. ... | " | " | " | " | " |
| | | | | | | Birmingham, to 9 p.m. ... | " | " | " | " | " |

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

| STATIONS. 6 th April, 1908. | TEMPERATURE F. | | WEATHER. | RAIN. Ins. | STATIONS. 6 th April, 1908. | TEMPERATURE F. | | WEATHER. | RAIN. Ins. |
|---|----------------|------|----------|---------------|---|--|------|----------|---------------|
| | Max. | Min. | | | | Max. | Min. | | |
| St. Petersburg ... | 43 | 28 | o, o | " | Algiers ... | 66 | 45 | r, o | 0.24 |
| Utrecht ... | 50 | 37 | bc, o | 0.20 | Tunis ... | 63 | 46 | m, r | 0.08 |
| Groningen ... | 48 | 37 | c, o | " | Madeira (Funchal) ... | not recd. | | | |
| Vienna ... | 48 | 43 | r, r | 0.20 | Geneva ... | 5 th April, 1908. 1 p.m. observations not received 7 a.m. | | | |
| Florence ... | 57 | 38 | r, bc | 0.32 | Berne ... | " | " | " | " |
| Rome ... | 60 | 44 | r, c | 0.35 | Coire ... | " | " | " | " |
| Naples ... | 55 | 48 | r, o | 0.83 | Castasegna ... | " | " | " | " |
| Palermo ... | 69 | 50 | o, o | 0.32 | Lugano ... | " | " | " | " |
| Brindisi ... | not recd. | | " | " | Davos ... | " | " | " | " |
| Malta ... | 63 | 55 | bc | " | | | | | |

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1.—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster. The Sunshine entered to Dungeness is recorded at Littlestone-on-Sea; that entered to Portland Bill is recorded at Weymouth.
- (c) The information relating to weather is indicated by the following letters—b. blue sky; bc. 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.
- * AN ASTERISK is inserted in all places for which information is not usually received. † Reports received too late for insertion in Charts.

WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY.

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

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.

| Hour of Observation. | Position. | | Reading of Barometer. | Wind. | | Weather. | TEMPERATURE. | | | Sea Dis. turb. ance. | 7 th & 8 th April, 1908. | Sunrise G.M.T. | Noon G.M.T. | Sunset G.M.T. |
|----------------------|-----------|-------|-----------------------|--------|--------|----------|--------------|-----------|------|----------------------|--|----------------|-------------|---------------|
| | Lat. | Long. | | Dirac. | Force. | | Dry Bulb. | Wet Bulb. | Sea. | | | | | |
| | | | Ins. | | | | | | | | | | | |
| | | | | | | | | | | | Yarmouth ... | 5.15 | 11.55 | 6.35 |
| | | | | | | | | | | | | 5.12 | 11.55 | 6.37 |
| | | | | | | | | | | | Greenwich ... | 5.25 | 12.2 | 6.40 |
| | | | | | | | | | | | | 5.23 | 12.2 | 6.41 |
| | | | | | | | | | | | Wick ... | 5.26 | 12.14 | 7.3 |
| | | | | | | | | | | | | 5.23 | 12.14 | 7.5 |
| | | | | | | | | | | | Valencia ... | 6.5 | 12.43 | 7.21 |
| | | | | | | | | | | | | 6.2 | 12.43 | 7.23 |

TERMS OF SUBSCRIPTION for the Daily Weather Report forwarded by Book Post, £1 per annum, payable quarterly in advance.

Single Copies (price 1d) may be obtained after 3 p.m. on the day of issue, at the Meteorological Office, and at the Bookstalls of the following terminus Railway Stations:—Victoria, Charing Cross, King's Cross, St. Pancras, Euston.

FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom Sixpence in addition to the cost of the enquiry and reply Telegram. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

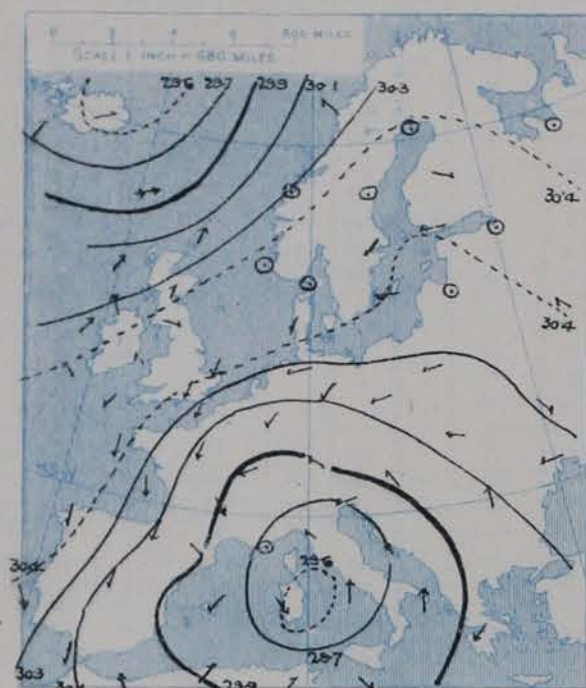
Wednesday
8th April, 1908.

| STATIONS. | | YESTERDAY EVENING. | | | | | THIS MORNING. | | | | | | | | | | PAST 24 HOURS. | | | | |
|-------------------|---------------------------|-------------------------|-----------|-------|------------------|----------|-------------------------|-------------------------|-----------|-----------|-------------------------|------|------------------|----------|---------------|----|----------------|---------------|----------|-----------|----------|
| | | Barom. | Temp. | Wind. | | | Barometer. | Temperature. | Wind. | | | | | | | | Temp. | | | | |
| | | At 32° Fahr. and M.S.L. | Dry Bulb. | Dir. | Force (0 to 12). | Weather. | At 32° Fahr. and M.S.L. | 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 |
| | | Ins. | ° | | | | Ins. | Ins. | ° | ° | ° | | | | | | | | | Hours. | Ins. |
| SCANDINAVIA. | Haparanda... | 30.15 | 28 | SW | 4 | c | 30.16 | -0.56 | 33 | 33 | +11 | WSW | 4 | o | * | 34 | 22 | * | * | - | - |
| | Hernösand... | 30.29 | 31 | SSW | 2 | bc | 30.08 | -1.39 | 35 | 32 | +5 | z | 0 | bc | * | 37 | 21 | * | * | - | - |
| | Stockholm... | 30.43 | 32 | S | 2 | b | 30.29 | -1.16 | 31 | 30 | -4 | SSW | 2 | o | * | 41 | 31 | * | * | - | - |
| | Wisby... | 30.40 | 31 | NE | 2 | f | 30.31 | -0.09 | 31 | 30 | -6 | NE | 2 | f | * | 39 | 30 | * | * | - | - |
| | Karlstad... | 30.39 | 36 | SW | 2 | bc | 30.21 | -1.28 | 35 | 33 | 0 | SW | 2 | b | * | * | * | * | * | - | - |
| | Færder (X'iania Fjord) | 30.35 | 39 | SW | 2 | b | 30.14 | -1.30 | 38 | 36 | +1 | SW | 4 | b | 2 | 43 | 37 | * | * | - | - |
| | Bodö... | 29.91 | 39 | SW | 2 | o | 29.96 | -1.50 | 41 | 39 | +5 | SW | 5 | c | 3 | 45 | 34 | * | * | 0.04 | - |
| ICELAND & FAEROE. | Christiansund... | 30.12 | 46 | z | 0 | c | 30.09 | -1.25 | 44 | 42 | +2 | WSW | 4 | o | 3 | 46 | 41 | * | * | 0.04 | - |
| | Skudesnaes... | 30.42 | 39 | W | 2 | f | 30.30 | -1.14 | 38 | 34 | 0 | SSE | 4 | bc | 3 | 45 | 34 | b, f | * | - | - |
| | Reykjavik... | 29.72 | 39 | SSW | 1 | bc | 29.94 | +2.7 | 35 | * | +1 | z | 0 | c | * | * | * | * | * | - | - |
| | Blönduós... | 29.67 | 39 | SW | 1 | bc | 29.88 | +2.28 | 33 | * | -3 | SW | 1 | c | * | * | * | * | * | - | - |
| BRITISH ISLANDS. | Seydisfjord... | 29.66 | 42 | W | 5 | c | 29.81 | +2.7 | 37 | * | -5 | W | 3 | c | * | * | * | * | * | - | - |
| | Thorshavn... | 29.95 | 44 | W | 6 | o | 30.07 | +2.0 | 42 | * | -5 | W | 4 | bc | * | * | * | * | * | - | - |
| | Sumburgh Head | 30.15 | 44 | SSW | 2 | o | 30.16 | -0.09 | 44 | 43 | +2 | z | 0 | b | 2 | 45 | 39 | r, o | * | 0.13 | - |
| | Stornoway... | 30.18 | 45 | SSW | 1 | r | 30.20 | -0.02 | 45 | 44 | +2 | z | 0 | b | 0 | 44 | 39 | c, adm, or, b | 0.0 | 0.13 | - |
| | Castlebay (Barra Id.) | 30.25 | 45 | SW | 3 | df | 30.20 | -1.10 | 45 | 44 | 0 | NW | 2 | o | 3 | 46 | 43 | odf, g, of, o | 0.0 | 0.19 | - |
| | Malin Head... | 30.29 | 44 | SSW | 3 | og | 30.18 | -1.17 | 46 | 46 | +3 | SSW | 1 | om | 2 | 48 | 43 | og, of, adm | * | 0.08 | - |
| | Blackod Pt. | 30.30 | 44 | SW | 6 | og | 30.20 | -1.16 | 44 | 44 | +2 | SW | 3 | om | 3 | 47 | 45 | cmg, adm | * | 0.04 | - |
| | Valencia... | 30.40 | 49 | S | 2 | o | 30.24 | -1.19 | 49 | 49 | +2 | S | 1 | omg | 3 | 52 | 47 | c, b, c, o | 5.1 | 0.01 | - |
| | Roche's Point... | 30.42 | 48 | WSW | 3 | b | 30.31 | -1.19 | 44 | 44 | +6 | z | 0 | om | 1 | 50 | 37 | f, b, c | * | - | - |
| | Birr Castle... | 30.34 | 54 | z | 0 | c | 30.27 | -1.20 | 48 | 46 | +10 | z | 0 | o | 1 | 57 | 37 | bc, o | 9.6 | - | - |
| | Donaghadee... | 30.34 | 49 | SSE | 2 | b | 30.26 | -1.22 | 46 | 45 | +6 | S | 1 | c | 1 | 52 | 39 | bc | * | - | - |
| | Liverpool Obsy... | 30.39 | 42 | NW | 1 | b | 30.31 | -1.18 | 36 | 35 | -5 | NW | 1 | m | ? | 46 | 31 | bc, f | 7.8 | - | - |
| | Holyhead... | 30.40 | 45 | N | 1 | b | 30.30 | -1.17 | 44 | 43 | 0 | SSW | 2 | c | 1 | 50 | 37 | b | * | - | - |
| | Pembroke (St. Ann's Hd.) | 30.37 | 47 | NW | 3 | b | 30.30 | -1.16 | 44 | 42 | +2 | NNE | 2 | bcu | 3 | 52 | 38 | bm, b | 11.6 | - | - |
| | Scilly (St. Mary's) | 30.38 | 49 | N | 4 | bc | 30.32 | -1.13 | 45 | 42 | 0 | N | 2 | b | 1 | 52 | 44 | bc | 11.6 | - | - |
| | Jersey (St. Aubins) | 30.24 | 49 | NNW | 4 | b | 30.20 | -1.12 | 45 | 42 | +1 | NNW | 4 | b | 4 | 52 | 42 | cm, bc, bm | 8.3 | - | - |
| | Portland Bill | 30.26 | 53 | NNE | 4 | b | 30.27 | -1.09 | 42 | 40 | 0 | NNE | 5 | b | 4 | 55 | 36 | b | 12.0 | - | - |
| | Dungeness... | 30.20 | 46 | NNE | 5 | bc | 30.16 | -1.06 | 43 | 42 | -1 | NNE | 4 | om | 4 | 50 | 39 | b, bc | 11.0 | - | - |
| | Dover... | 30.21 | 42 | N | 6 | b | 30.18 | -1.03 | 43 | 41 | 0 | N | 4 | c | 4 | 49 | 38 | bc | 11.5 | - | - |
| | Wick... | 30.20 | 44 | S | 2 | o | 30.22 | -1.07 | 44 | 43 | +3 | NW | 1 | o | 1 | 50 | 40 | - | * | 0.20 | - |
| | Nairn... | 30.23 | 48 | WSW | 2 | c | 30.20 | -1.12 | 45 | 44 | +2 | WSW | 1 | r | 1 | 55 | 42 | by, bc, adm | 5.3 | 0.04 | - |
| | Aberdeen... | 30.24 | 48 | SSW | 1 | o | 30.22 | -1.19 | 47 | 46 | +4 | z | 0 | r | 2 | 55 | 42 | b, bc, ap | 9.2 | 0.01 | - |
| GERMANY, & C. | Leith... | 30.32 | 52 | W | 2 | b | 30.21 | -1.23 | 48 | 45 | +9 | W | 1 | om | * | 56 | 39 | b | * | - | - |
| | North Shields | 30.36 | 43 | ESE | 3 | c | 30.26 | -1.22 | 38 | 37 | 0 | SW | 2 | m | 2 | 46 | 32 | bc, c | * | - | - |
| | Spurn Head... | 30.34 | 44 | NNE | 3 | b | 30.28 | -1.16 | 36 | 36 | -6 | NW | 1 | f | 2 | 47 | 34 | bc, b, g, w | * | - | - |
| | Yarmouth... | 30.33 | 43 | NNE | 6 | bc | 30.26 | -1.15 | 44 | 42 | +1 | NNE | 4 | bc | 6 | 44 | 39 | bc | 12.0 | - | - |
| | Clacton-on-Sea... | 30.27 | 47 | NNE | 4 | b | 30.22 | -1.08 | 43 | 41 | 0 | NNE | 4 | b | 3 | 51 | 36 | b | 12.1 | - | - |
| | Nottingham... | 30.38 | 47 | ESE | 1 | b | 30.31 | -1.14 | 29 | 28 | -13 | z | 0 | fa | * | 51 | 25 | b | 10.7 | - | - |
| | Bath... | 30.31 | 54 | NE | 2 | b | 30.28 | -1.14 | 40 | 39 | 0 | N | 1 | m | * | 55 | 26 | - | 9.2 | - | - |
| | Oxford... | 30.38 | 41 | NNE | 2 | b | 30.31 | -1.12 | 37 | 36 | -3 | NE | 1 | b | * | 53 | 30 | b | * | - | - |
| | London (St. James's Park) | 30.29 | 49 | NE | 3 | b | 30.24 | -1.07 | 40 | 38 | -3 | NNE | 2 | bcu | * | 54 | 34 | b | 11.6 | - | - |
| | The Scaw (Skagen) | 30.40 | 39 | z | 0 | b | 30.28 | -1.17 | 40 | 37 | +1 | WSW | 1 | b | 0 | 46 | 34 | * | * | - | - |
| FRANCE. | Fanö... | 30.41 | 39 | ENE | 2 | b | 30.33 | -1.10 | 38 | 37 | +2 | E | 1 | b | * | 48 | 32 | * | * | - | - |
| | Cuxhaven... | 30.30 | 47 | ENE | 3 | b | 30.29 | -1.01 | 39 | 37 | -1 | E | 3 | b | * | 50 | 36 | * | * | - | - |
| | The Helder... | 30.26 | 45 | NE | 5 | b | 30.25 | -1.03 | 42 | 39 | -1 | ENE | 4 | b | 3 | 46 | 41 | * | * | - | - |
| | Brussels... | * | * | * | * | * | 30.12 | 0.00 | 38 | 37 | 0 | NE | 2 | c | * | 57 | 36 | * | * | - | - |
| | Berlin... | 30.21 | 48 | NE | 4 | b | 30.21 | 0.00 | 36 | 35 | -5 | NE | 3 | bc | * | 52 | 34 | * | * | - | - |
| | Frankfurt... | 30.02 | 48 | NE | 4 | o | 30.01 | -1.01 | 45 | 44 | +2 | NE | 4 | bc | * | 50 | 39 | * | * | - | - |
| | Munich... | 29.80 | 44 | NE | 6 | c | 29.82 | -1.08 | 46 | 45 | +12 | NE | 5 | o | * | 48 | 34 | * | * | 0.04 | - |
| | C. Gris Nez... | 30.18 | 44 | E | 5 | o | 30.17 | +1.01 | 44 | 44 | +1 | ENE | 5 | o | 5 | 48 | 41 | * | * | - | - |
| | La Hève... | 30.17 | 43 | NE | 6 | bc | 30.14 | -1.03 | 42 | 40 | +1 | NNE | 7 | c | 5 | 49 | 39 | * | * | - | - |
| | Brest... | 30.34 | 48 | N | 5 | b | 30.29 | -1.11 | 42 | 41 | 0 | N | 3 | b | 1 | 50 | 41 | * | * | - | - |
| SPANISH PENIN. | Lorient... | 30.20 | 48 | NNE | 6 | b | 30.16 | -1.11 | 43 | 42 | +1 | NE | 6 | b | 4 | 52 | 41 | * | * | - | - |
| | Rochefort... | 30.05 | 47 | NNE | 5 | o | 30.03 | -1.08 | 46 | 45 | +3 | NNE | 6 | o | * | 52 | 43 | o | * | - | - |
| | Biarritz... | 30.05 | 46 | NNW | 6 | r | 30.04 | -1.11 | 49 | 47 | +4 | NNW | 6 | o | 5 | 50 | 43 | * | * | 0.55 | - |
| | Paris... | 30.00 | 46 | NE | 3 | r | 30.03 | +1.01 | 43 | 41 | 0 | NNE | 4 | b | * | 51 | 43 | * | * | 0.24 | - |
| | Belfort... | 29.75 | 41 | ENE | 4 | r | 29.84 | -1.05 | 41 | 41 | +6 | W | 2 | r | * | 42 | 35 | * | * | 0.24 | - |
| | Lyons... | 29.82 | 41 | N | 3 | o | 29.91 | +1.04 | 40 | 39 | +2 | NW | 1 | m | * | 46 | 35 | * | * | 0.04 | - |
| | Nice... | 29.73 | 42 | E | 2 | clr | 29.79 | +1.14 | 41 | 39 | -3 | E | 1 | bc | 1 | 57 | 39 | * | * | 0.35 | - |
| SPANISH PENIN. | Perpignan... | 29.86 | 44 | NW | 4 | b | 29.88 | -1.01 | 45 | 41 | +1 | NW | 4 | o | * | 49 | 41 | * | * | - | - |
| | Sanguinaire... | ? 29.88 | 50 | N | 2 | bc | 29.80 | +1.16 | 46 | 43 | 0 | W | 3 | c | 5 | 55 | 41 | * | * | 0.08 | - |
| | Corunna... | 30.22 | 51 | NW | 5 | b | 30.18 | -1.07 | 50 | 44 | -1 | NNE | 6 | b | * | 61 | 46 | * | * | - | - |
| SPANISH PENIN. | Lisbon... | 30.49 | 60 | SW | 2 | o | 30.48 | +1.04 | 58 | 55 | -2 | W | 1 | bc | 1 | 66 | 57 | * | * | - | - |
| | Azores (P. Delgada)... | | | | | | | | | | | | | | | | | | | | |
| | „ (Horta)... | | | | | | | | | | | | | | | | | | | | |

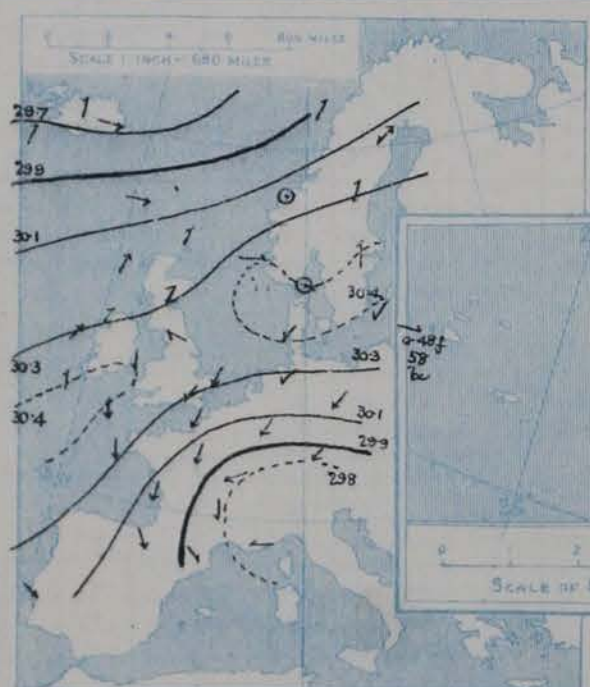
SUPPLEMENTARY CHARTS OF BAROMETER AND WIND

FOR 8 A.M. AND 6 P.M. YESTERDAY

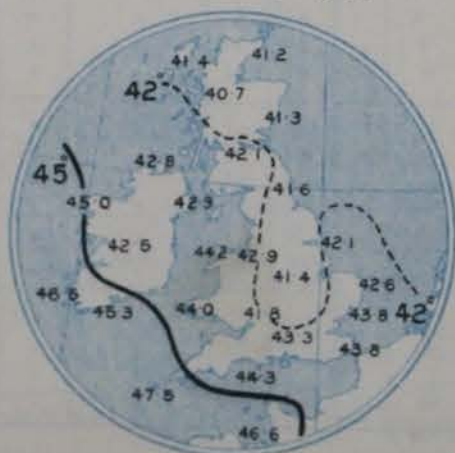
8 A.M. YESTERDAY.



6 P.M. YESTERDAY.



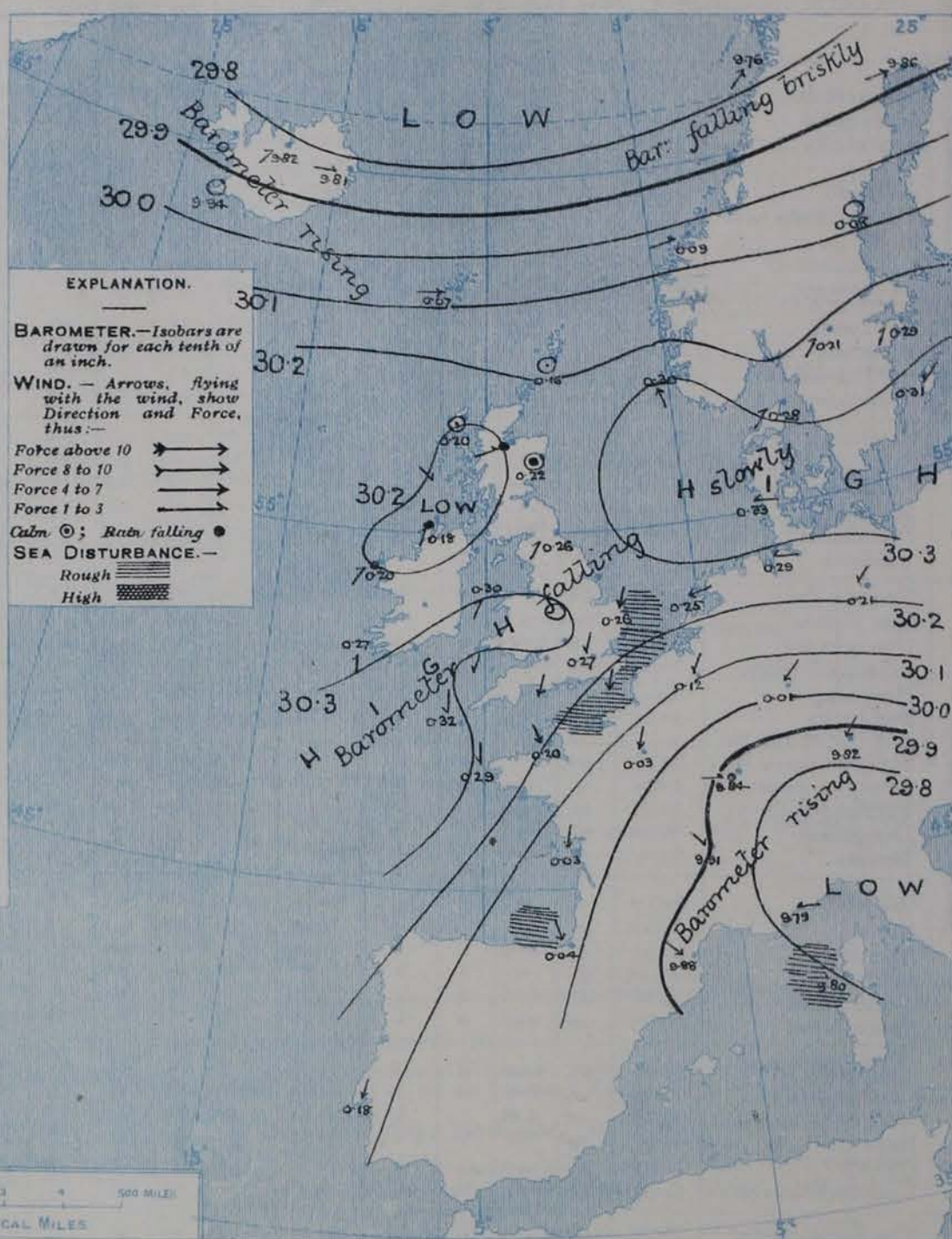
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO-MONTHLY PERIOD
MARCH - APRIL.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Wednesday,

WEATHER

1. BAROMETER, WIND AND SEA AT 8 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 ☉; Rain falling ☂

SEA DISTURBANCE.—
Rough
High

NOTES ON THE GENERAL SITUATION AT 8 A.M.

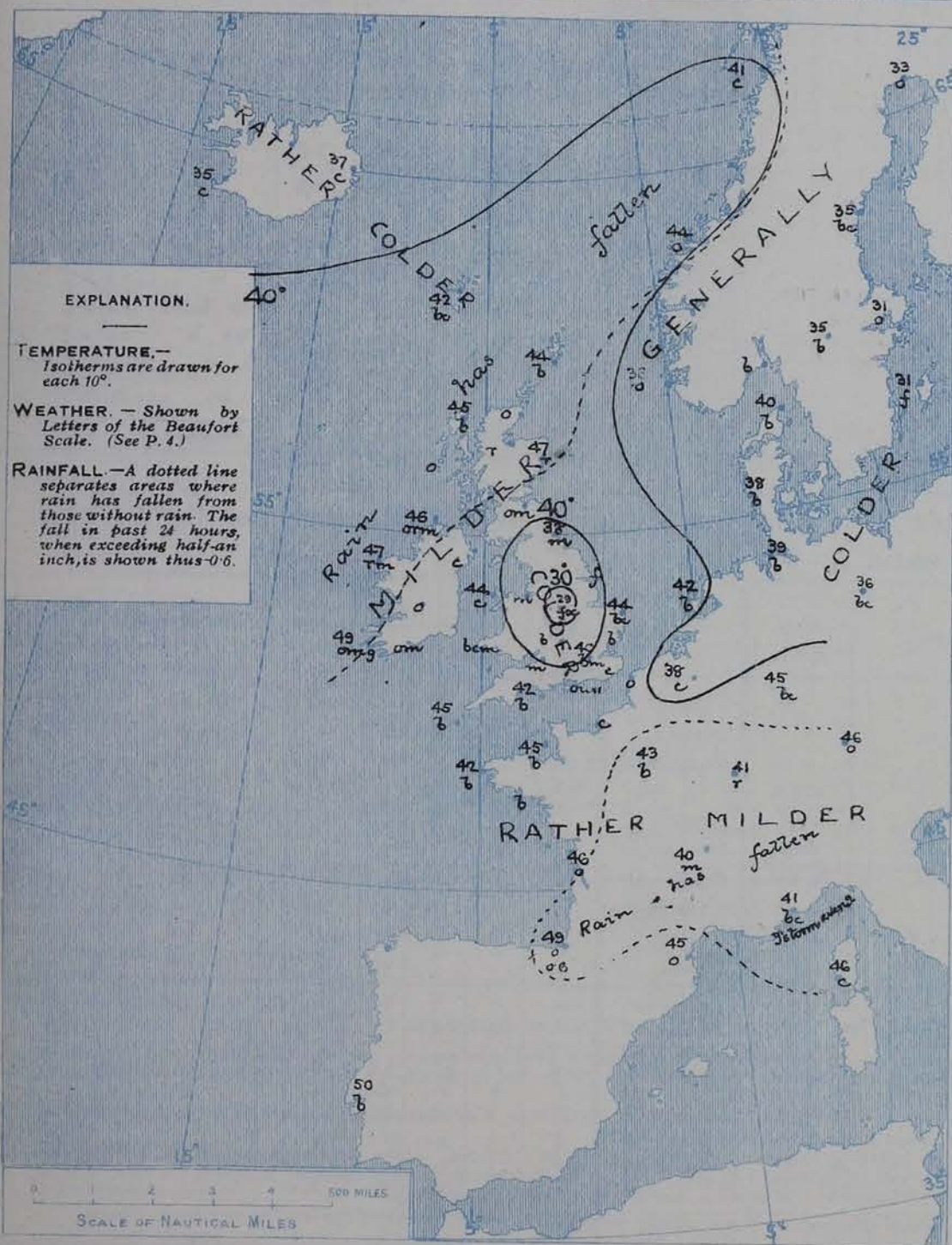
Pressure is now highest, about 30.5 ins., at the Azores. From that neighbourhood a belt of relatively high pressure, with readings above 30.3 ins., extends north-easterly to England and the Baltic. A very shallow depression, barometer about 30.2 ins., has appeared on our north-western coasts. In a depression nearing the Norwegian coast along the Arctic Circle, and in another over the Italian region pressure is below 29.8 ins. The gradient is moderate to slight.

Light to fresh south-westerly, to westerly breezes prevail over the Iceland and Scandinavian regions, moderate to strong northerly and north-easterly winds along the south-east of England and over the western portion of the Continent, a high wind off Shave, but over the intermediate region calms and very light variable airs are reported. The temperature changes throughout the region under discussion are very variable. At the home stations the readings range from 29° at Nottingham to 49° at Valencia; over Scandinavia from 31° at Stockholm and Nishy, to 44° at Christianund; over the western parts of the Continent from 36° at Berlin to 50° at Lisbon; and in Iceland from 31° to 37°. The sky is overcast generally over Scotland and Ireland, and in southern and eastern France, with mist, gloom, or rain in several localities, but over the rest of our area the weather is fair to very fine and clear. A rough sea is running off Yarmouth, and it is rather rough on the north and north coasts of France, moderate to smooth elsewhere.

CHARTS

8th April, 1908.

2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER

A strong South-Westerly wind to a gale was felt locally on our north-western coasts yesterday, slight rain falling in various parts of Ireland and the north of Scotland. Otherwise the weather was very fine and clear, in the Hebrides there was no bright sunshine, but in nearly all other localities the records exceeded 10 hours, ranging up to 12.4 hours at Bournemouth. Temperatures rose to 50° and upwards in most parts of the Kingdom, to 51° at Bir Castle and Plymouth and 58° at Weymouth. In the night frost occurred locally in England, a shade minimum of 25° being registered at Nottingham, and 26° at Bath, while Belfast registered 22° on the grass.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

Pressure is increasing over the Iceland region, and the barometer shows some inclination to rise again over North Britain. No important change in the general weather conditions over these Islands is, therefore, expected during the ensuing twenty-four hours.

FORECASTS

For the 24 hours commencing at NOON TO-DAY.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

- 0 } Calms and light variable breezes; generally cloudy to fine, some showers, morning mist or fog; mild.
- 1 }
- 2 }
- 3 } Moderating Northerly breezes to light variable airs and calms; fine generally, morning mist or fog in places; cool to moderate temperature.
- 4 }
- 5 }
- 6 } Same as Nos. 0 to 2.
- 7 } Calms and light variable breezes; fine generally, morning mist or fog in places; cool to moderate temperature.
- 8 }
- 9 } Same as Nos. 0 to 2.
- 10 } Same as Nos. 7 and 8.

II WESTERN CHANNEL AND BAY

Northerly to North-Easterly winds, fresh on strong, moderating later; sea rather rough to moderate; fine generally; local showers; cool.

FORECAST DISTRICTS.

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

Signals hoisted yesterday.

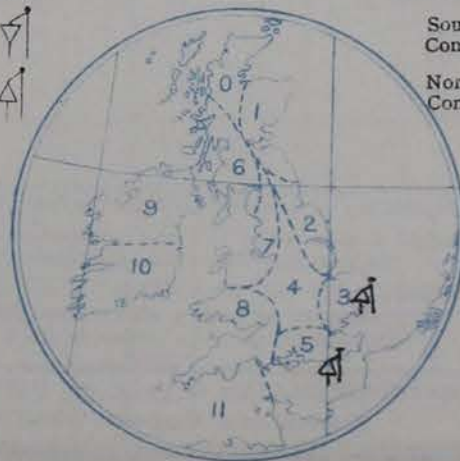
Signals hoisted this morning.

South Cone.

North Cone.

South Cone.

North Cone.



8th April, 1908.

| STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. | Rainfall. | STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. | Rainfall. |
|------------------------------|----------------|------|-----------------------|-----------|-----------|-----------------------------|----------------|------|--------------------|-----------|-----------|
| | Max. | Min. | | | | | Max. | Min. | | | |
| Dublin (City), to 4 p.m. ... | 53 | 32 | b ₃ , c, b | Hrs. | Ins. | † Worthing | 55 | 37 | b | Hrs. | Ins. |
| Rossall, to 6 p.m. | 47 | 29 | b ₂ , b | * | - | † Brighton | 55 | 39 | * | 11.7 | - |
| Blackpool, to 9 p.m. ... | 48 | 29 | b | 11.7 | - | † Eastbourne, to 6 p.m. ... | 55 | 39 | * | 11.8 | - |
| Southport, to 9 p.m. ... | 49 | 29 | b _c , b | 11.4 | - | Bexhill-on-Sea, to 9 p.m. | 53 | 38 | b | 11.5 | - |
| † Rhyl, to 6 p.m. | 47 | 38 | * | 10.3 | - | † Hastings | * | * | * | 12.0 | * |
| Llandudno, to 9 p.m. ... | 48 | 33 | c, b, b _c | 11.3 | - | † Folkestone, to 6 p.m. ... | 47 | 38 | b, b _c | 11.2 | - |
| Bettws-y-Coed, to 6 p.m. | 46 | 28 | b | 10.5 | - | † Ramsgate, to 6 p.m. ... | 48 | 42 | * | 11.5 | - |
| Towyn, to 6 p.m. | 52 | 30 | b | 11.2 | - | Margate, to 6 p.m. ... | 45 | 40 | b | 11.0 | - |
| Aberystwyth, to 6 p.m. ... | 46 | 41 | * | 11.0 | - | Lowestoft, to 6 p.m. ... | 45 | 39 | b _c , b | 11.7 | - |
| Plymouth, to 9 p.m. ... | 57 | 36 | b | 11.8 | - | Skegness | 45 | 40 | b | 12.2 | - |
| Torquay, to 6 p.m. ... | 56 | 37 | * | 10.6 | - | Scarborough, to 9 p.m. ... | 48 | 40 | b, b _c | 11.5 | - |
| † Weymouth, to 6 p.m. ... | 58 | 37 | b | 12.0 | - | Harrogate, to 6 p.m. ... | 51 | 33 | b _c , b | 10.0 | - |
| † Bournemouth, to 6 p.m. | 56 | 37 | b | 12.4 | 0.01 | Darwen, to 9 p.m. | 52 | 31 | b _c , v | 10.4 | - |
| Southsea, to 6 p.m. | 55 | 34 | * | 10.8 | - | Manchester, to 9 p.m. ... | 56 | 37 | b _c | 9.2 | - |
| | | | | | | Birmingham, to 9 p.m. | 54 | 35 | b _c , b | 7.5 | - |

| STATIONS. | | TEMPERATURE F. | | WEATHER. | RAIN. — Ins. | STATIONS. | | TEMPERATURE F. | | WEATHER. | RAIN. — Ins. |
|------------------------------|-----|----------------|----------|----------|--------------------|------------------------------|-----|----------------|------|----------|--------------------|
| 7 th April, 1908. | | Max. | Min. | | | 7 th April, 1908. | | Max. | Min. | | |
| St. Petersburg ... | ... | 46 | 28 | b, b | - | Algiers ... | ... | 61 | 43 | 0, 0 | 0.24 |
| Utrecht ... | ... | 48 | 39 | o, c | - | Tunis... .. | ... | 52 | 41 | m, b | 0.39 |
| Groningen ... | ... | 45 | 39 | o, b | - | Madeira (Funchal) ... | ... | 64 | 50 | b, bc | - |
| Vienna ... | ... | 50 | 45 | o, o | 0.20 | 6 th April, 1908. | | 1 p.m. | | 1 p.m. | Measured |
| Florence ... | ... | 54 | 46 | o, r | 0.08 | Geneva ... | ... | 43 | * | r | 7 a.m. |
| Rome ... | ... | 60 | 45 | o, r | 0.12 | Berne ... | ... | 37 | * | r | 0.16 |
| Naples ... | ... | 55 | 48 | r, o | 0.55 | Coire ... | ... | 41 | * | b | 0.54 |
| Palermo ... | ... | not | received | | | Castasegna... .. | ... | 45 | * | o | 0.08 |
| Brindisi ... | ... | 65 | 45 | o, o | - | Lugano ... | ... | 48 | * | o | 0.04 |
| Malta ... | ... | 70 | 53 | bc | - | Davos ... | ... | 34 | * | o | 0.24 |

(a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.

(b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster. The Sunshine entered to Dungeness is recorded at Littlestone-on-Sea; that entered to Portland Bill is recorded at Weymouth.

(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.

* AN ASTERISK is inserted in all places for which information is not usually received. † Reports received too late for insertion in Charts.

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE,
NOON, AND SUNSET, FOR STATIONS IN THE
UNITED KINGDOM, TO-DAY AND TO-MORROW.

| Hour of Observation. | Position. | | Reading of Barometer. | Wind. | | Weather. | TEMPERATURE. | | | Sea Dis- turb- ance. | 8 ^h & 9 ^h April, 1908. | Sunrise G.M.T. | Noon G.M.T. | Sunset G.M.T. |
|-------------------------|-----------|-------|-----------------------------|--------|-------|----------|--------------|--------------|------|-------------------------------|--|-------------------|----------------|------------------|
| | Lat. | Long. | | Direc. | Forc. | | Air. | | Sea. | | | | | |
| | | | | | | | Dry Bulb. | Wet Bulb. | | | | | | |
| | | | Ins. | | | | | | | | | | | |
| | | | | | | | | | | | Yarmouth | 5.12 5.10 | 11.55 11.55 | 6.37 6.39 |
| | | | | | | | | | | | Greenwich | 5.23 5.21 | 12.2 12.2 | 6.41 6.43 |
| | | | | | | | | | | | Wick | 5.23 5.20 | 12.14 12.14 | 7.5 7.7 |
| | | | | | | | | | | | Valencia | 6.2 6.0 | 12.43 12.43 | 7.23 7.25 |

FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom **Sixpence in addition to the cost of the enquiry and reply Telegram.** Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

W. N. SHAW, (*Director*).

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Thursday,
9th April 1908.

| STATIONS. | | YESTERDAY EVENING. | | | | | THIS MORNING. | | | | | | | | | | PAST 24 HOURS. | | | | |
|---------------------|---------------------------|-------------------------|-----------|-------|------------------|----------|-------------------------|-------------------------|-----------|-----------|-------------------------|------|------------------|----------|---------------|---|----------------|------|---------------|-----------|----------|
| | | Barom. | Temp. | Wind. | | | Barometer. | Temperature. | | | Wind. | | | | | | Temp. | | | | |
| | | At 32° Fahr. and M.S.L. | Dry Bulb. | Dir. | Force (0 to 12). | Weather. | At 32° Fahr. and M.S.L. | 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 |
| | | Ins. | ° | | | | Ins. | Ins. | ° | ° | ° | | | | | | | | | Hours. | Ins. |
| SCANDINAVIA. | Haparanda... | 29.77 | 35 | SW | 4 | b | 29.76 | -10 | 38 | 34 | +5 | 2 | 0 | b | x | 0 | 43 | 27 | x | x | - |
| | Hernösand... | 29.99 | 41 | S | 0 | b | 29.94 | -14 | 40 | 36 | +5 | 2 | 0 | b | x | 0 | 43 | 32 | x | x | - |
| | Stockholm... | 30.07 | 36 | S | 2 | 0 | 29.97 | -32 | 41 | 39 | +10 | SW | 2 | 0 | x | 0 | 43 | 27 | x | x | - |
| | Wisby... | 30.24 | 41 | S | 2 | 0 | 29.99 | -32 | 41 | 37 | +10 | SSW | 2 | 0 | x | 0 | 41 | 27 | x | x | - |
| | Karlstad... | 30.04 | 40 | S | 0 | b | 29.97 | -24 | 38 | 36 | +3 | 2 | 0 | c | x | 0 | x | x | x | x | - |
| | Färder (X'ianla Fjord) | 30.05 | 41 | SSE | 1 | 0 | 29.98 | -19 | 41 | 37 | +3 | N | 2 | 0 | 1 | 0 | 43 | 37 | x | x | - |
| | Bodö... | 29.53 | 38 | WSW | 4 | b | 29.85 | +09 | 35 | 33 | -6 | W | 4 | b | 2 | 0 | 41 | 34 | x | x | 0.04 |
| | Christiansund... | 30.07 | 41 | W | 5 | r | 30.05 | -04 | 41 | 38 | -3 | N | 1 | b | 2 | 0 | 45 | 37 | x | x | 0.02 |
| | Skudesnaes... | 30.15 | 40 | Z | 0 | f | 30.06 | -24 | 39 | 39 | +1 | NNW | 4 | c | 2 | 0 | 44 | 36 | m, f | x | 0.04 |
| ICELAND & FAEROE. | Reykjavik... | 29.93 | 42 | ESE | 3 | 0 | 29.84 | -10 | 38 | x | +3 | W | 1 | 0 | x | x | x | x | x | x | - |
| | Blönduós... | 29.96 | 37 | S | 1 | c | 29.79 | -09 | 37 | x | +4 | S | 1 | c | x | x | x | x | x | x | - |
| | Seydisfjord... | 29.97 | 42 | W | 4 | b | 29.87 | +06 | 32 | x | -5 | 2 | 0 | b | x | x | x | x | x | x | - |
| | Thorshavn... | 30.10 | 46 | W | 3 | b | 30.05 | -02 | 41 | x | -1 | WSW | 2 | r | x | x | x | x | x | x | - |
| BRITISH ISLANDS. | Sumburgh Head | 30.14 | 44 | W | 1 | c | 30.07 | -09 | 42 | 41 | -2 | 2 | 0 | c | 2 | 0 | 43 | 36 | b, c | x | - |
| | Stornoway... | 30.16 | 45 | E | 3 | 0 | 30.09 | -11 | 44 | 43 | -1 | NW | 2 | c | 2 | 0 | 51 | 40 | b, o, m, c | 3.9 | - |
| | Castlebay (Barra Id.) | 30.15 | 45 | N | 2 | ad | 30.13 | -07 | 44 | 41 | -1 | NW | 3 | b | 3 | 0 | 48 | 42 | ad, o, c, b | 0.0 | 0.01 |
| | Malin Head... | 30.11 | 45 | NW | 1 | f | 30.12 | -06 | 43 | 42 | -3 | NW | 4 | c | 3 | 0 | 47 | 41 | fd, omf | x | 0.20 |
| | Blacksod Pt. ... | 30.12 | 48 | SW | 3 | m | 30.20 | 00 | 46 | 44 | -1 | NNW | 3 | c | 3 | 0 | 50 | 43 | omd | x | 0.23 |
| | Valencia... | 30.17 | 52 | S | 1 | 0 | 30.16 | -11 | 47 | 45 | -2 | N | 4 | ap | 4 | 0 | 54 | 46 | om, p | 0.0 | 0.04 |
| | Roche's Point... | 30.19 | 50 | W | 1 | 0 | 30.13 | -18 | 50 | 50 | +6 | W | 2 | c | 1 | 0 | 51 | 44 | om, f, c | x | 0.01 |
| | Birr Castle... | 30.15 | 57 | 2 | 0 | 0 | 30.13 | -14 | 45 | 44 | -3 | NNW | 2 | or | x | 0 | 59 | 43 | p, c | 0.3 | 0.04 |
| | Donaghadee... | 30.15 | 54 | SSE | 3 | c | 30.11 | -15 | 44 | 43 | -2 | NW | 3 | r | 2 | 0 | 56 | 43 | b, c, ap | x | 0.01 |
| | Liverpool Obsy... | 30.19 | 45 | WNW | 1 | b | 30.10 | -21 | 46 | 42 | +10 | 2 | 0 | 0 | 0 | 0 | 52 | 36 | b | 8.3 | - |
| | Holyhead... | 30.18 | 48 | SW | 1 | cm | 30.09 | -21 | 45 | 45 | +1 | SW | 3 | 0 | 2 | 0 | 53 | 43 | e | x | - |
| | Pembroke (St. Ann's Hd.) | 30.18 | 45 | NW | 3 | c | 30.10 | -20 | 45 | 45 | +1 | NW | 1 | m | 1 | 0 | 50 | 41 | b, m, b, c, f | 10.8 | - |
| | Scilly (St. Mary's) | 30.21 | 51 | NW | 2 | b | 30.14 | -18 | 45 | 42 | 0 | NW | 3 | cr | 1 | 0 | 53 | 44 | b | 11.3 | - |
| | Jersey (St. Aubins) | 30.15 | 50 | NNW | 4 | b | 30.10 | -10 | 46 | 43 | +1 | NNW | 2 | b | 2 | 0 | 53 | 37 | b, m, w | 12.0 | - |
| | Portland Bill... | 30.14 | 50 | NW | 2 | b | 30.09 | -18 | 42 | 41 | 0 | NNE | 3 | b | 2 | 0 | 57 | 39 | b | 12.3 | - |
| | Dungeness... | 30.11 | 47 | NNE | 3 | c | 30.06 | -10 | 45 | 42 | +2 | N | 3 | b | 2 | 0 | 52 | 37 | b, c, b | 11.6 | - |
| | Dover... | 30.13 | 42 | N | 3 | b | 30.07 | -11 | 45 | 43 | +2 | N | 3 | b | 2 | 0 | 50 | 35 | b | 10.3 | - |
| | Wick... | 30.17 | 45 | N | 1 | c | 30.08 | -14 | 42 | 42 | -2 | E | 2 | r | 2 | 0 | 48 | 40 | - | x | 0.25 |
| | Nairn... | 30.14 | 44 | 2 | 0 | r | 30.02 | -18 | 43 | 43 | -2 | W | 1 | r | 1 | 0 | 49 | 43 | ad | 0.0 | 0.28 |
| | Aberdeen... | 30.15 | 45 | 2 | 0 | r | 30.03 | -19 | 44 | 44 | -3 | ESE | 1 | r | 2 | 0 | 48 | 43 | op, om | 0.0 | 0.42 |
| | Leith... | 30.13 | 50 | W | 1 | 0 | 30.01 | -20 | 45 | 45 | -3 | NW | 1 | m | x | 0 | 50 | 44 | o, op, or | x | 0.09 |
| | North Shields... | 30.14 | 50 | E | 2 | om | 30.05 | -21 | 47 | 46 | +9 | SW | 2 | r | 2 | 0 | 54 | 35 | f, op, om | x | 0.01 |
| | Spurn Head... | 30.18 | 43 | ESE | 2 | b | 30.08 | -20 | 42 | 40 | +6 | S | 2 | b | 2 | 0 | 47 | 35 | b, b, b | x | - |
| | Yarmouth... | 30.18 | 43 | NNE | 3 | b | 30.10 | -16 | 45 | 43 | +1 | NNE | 3 | b | 3 | 0 | 48 | 34 | b | 11.5 | - |
| | Clacton-on-Sea... | 30.15 | 44 | NE | 4 | b | 30.09 | -13 | 39 | 39 | -4 | N | 2 | m | 1 | 0 | 51 | 33 | b, b, b | 12.5 | - |
| | Nottingham... | 30.26 | 48 | E | 1 | b | 30.09 | -22 | 35 | 34 | +6 | W | 1 | m | x | 0 | 57 | 28 | b, b | 7.7 | - |
| | Bath... | 30.15 | 57 | NE | 2 | b | 30.11 | -17 | 36 | 36 | -4 | NW | 1 | m | x | 0 | 61 | 29 | - | 12.6 | - |
| | Oxford... | 30.16 | 43 | NE | 2 | b | 30.12 | -19 | 38 | 36 | +1 | 2 | 0 | b | x | 0 | 58 | 31 | b | x | - |
| | London (St. James's Park) | 30.15 | 49 | SE | 1 | b | 30.10 | -17 | 42 | 38 | +2 | ENE | 1 | b | x | 0 | 57 | 33 | b, x | 10.1 | - |
| GERMANY, & C. | The Scaw (Skagen) | 30.07 | 40 | NW | 3 | b | 29.96 | -32 | 41 | 41 | +1 | 2 | 0 | c | 0 | 0 | 46 | 37 | x | x | - |
| | Fanö... | 30.19 | 37 | NW | 2 | b | 30.05 | -28 | 41 | 40 | +3 | NW | 4 | c | x | 0 | 48 | 34 | x | x | - |
| | Cuxhaven... | 30.22 | 46 | E | 2 | b | 30.06 | -23 | 44 | 42 | +5 | NE | 2 | b | x | 0 | 50 | 39 | x | x | - |
| | The Helder... | 30.16 | 44 | NE | 3 | b | 30.09 | -16 | 43 | 41 | +1 | E | 1 | b | x | 0 | 46 | 41 | x | x | - |
| | Brussels... | x | x | x | x | x | 30.05 | -07 | 38 | 36 | 0 | ENE | 2 | b | x | 0 | 58 | 33 | x | x | - |
| | Berlin... | 30.07 | 42 | N | 3 | b | 29.98 | -23 | 36 | 34 | 0 | N | 3 | 0 | x | 0 | 48 | 34 | x | x | - |
| | Frankfurt... | 30.02 | 43 | NE | 4 | b | 29.99 | -02 | 38 | 35 | -7 | NE | 3 | b | x | 0 | 52 | 43 | x | x | - |
| | Munich... | 29.88 | 40 | E | 4 | r | 29.91 | +09 | 32 | 31 | -14 | NE | 4 | c | x | 0 | 46 | 30 | x | x | 0.16 |
| FRANCE. | C. Gris Nez... | 30.10 | 44 | E | 5 | b | 30.06 | -11 | 45 | 45 | +1 | E | 2 | c | 2 | 0 | 50 | 41 | x | x | - |
| | La Hève... | 30.17 | 43 | NE | 5 | b | 30.10 | -04 | 41 | 39 | -1 | NE | 4 | c | 4 | 0 | 50 | 37 | x | x | - |
| | Brest... | 30.22 | 51 | NNW | 3 | b | 30.16 | -13 | 43 | 43 | +1 | N | 3 | b | 3 | 0 | 57 | 41 | x | x | - |
| | Lorient... | ? | 54 | N | 4 | b | 30.08 | -08 | 42 | 41 | -1 | N | 4 | m | 3 | 0 | 59 | 41 | x | x | - |
| | Rochefort... | 30.00 | 56 | N | 3 | b | 30.04 | +01 | 41 | 39 | -5 | NNE | 3 | b | x | 0 | 59 | 37 | o, b | x | - |
| | Biarritz... | 29.98 | 48 | NNW | 4 | f | 30.07 | +03 | 52 | 50 | +3 | WNW | 4 | c | 4 | 0 | 52 | 45 | x | x | 0.35 |
| | Paris... | 29.99 | 55 | NNE | 4 | b | 30.01 | -02 | 39 | 37 | -4 | NNE | 2 | b | x | 0 | 63 | 36 | x | x | - |
| | Belfort... | 29.84 | 47 | ENE | 2 | 0 | 29.88 | +04 | 35 | 33 | -6 | ENE | 4 | 0 | x | 0 | 48 | 33 | x | x | 0.04 |
| | Lyons... | 29.83 | 45 | N | 2 | 0 | 29.83 | -08 | 43 | 42 | +3 | N | 3 | c | x | 0 | 50 | 48 | x | x | 0.04 |
| | Nice... | 29.78 | 46 | 2 | 0 | c | 29.82 | +03 | 48 | 44 | +7 | 2 | 0 | c | 2 | 0 | 57 | 41 | x | x | - |
| SPANISH PENIN. | Perpignan... | 29.91 | 52 | NW | 4 | b | 29.80 | -08 | 53 | 48 | +8 | NW | 4 | 0 | x | 0 | 58 | 45 | x | x | - |
| | Sanguinaire... | 29.83 | 50 | NW | 2 | b | 29.71 | -09 | 50 | 47 | +4 | E | 3 | m | 4 | 0 | 57 | 41 | x | x | - |
| | Corunna... | 30.17 | 51 | NNW | 4 | b | 30.09 | -09 | 54 | 48 | +4 | N | 4 | b | x | 0 | 59 | 48 | x | x | - |
| | Lisbon... | 30.45 | 59 | 2 | 0 | 0 | 30.38 | -05 | 58 | 54 | +1 | NNE | 1 | 0 | 2 | 0 | 64 | 55 | x | x | - |
| AZORES (P. Delgada) | (Horta)... | 30.47 | 58 | NNE | 1 | 0 | 30.43 | -05 | 55 | 52 | -3 | NW | 2 | b | 1 | 0 | 64 | 54 | x | x | - |

8 A M YESTERDAY



6 P M YESTERDAY

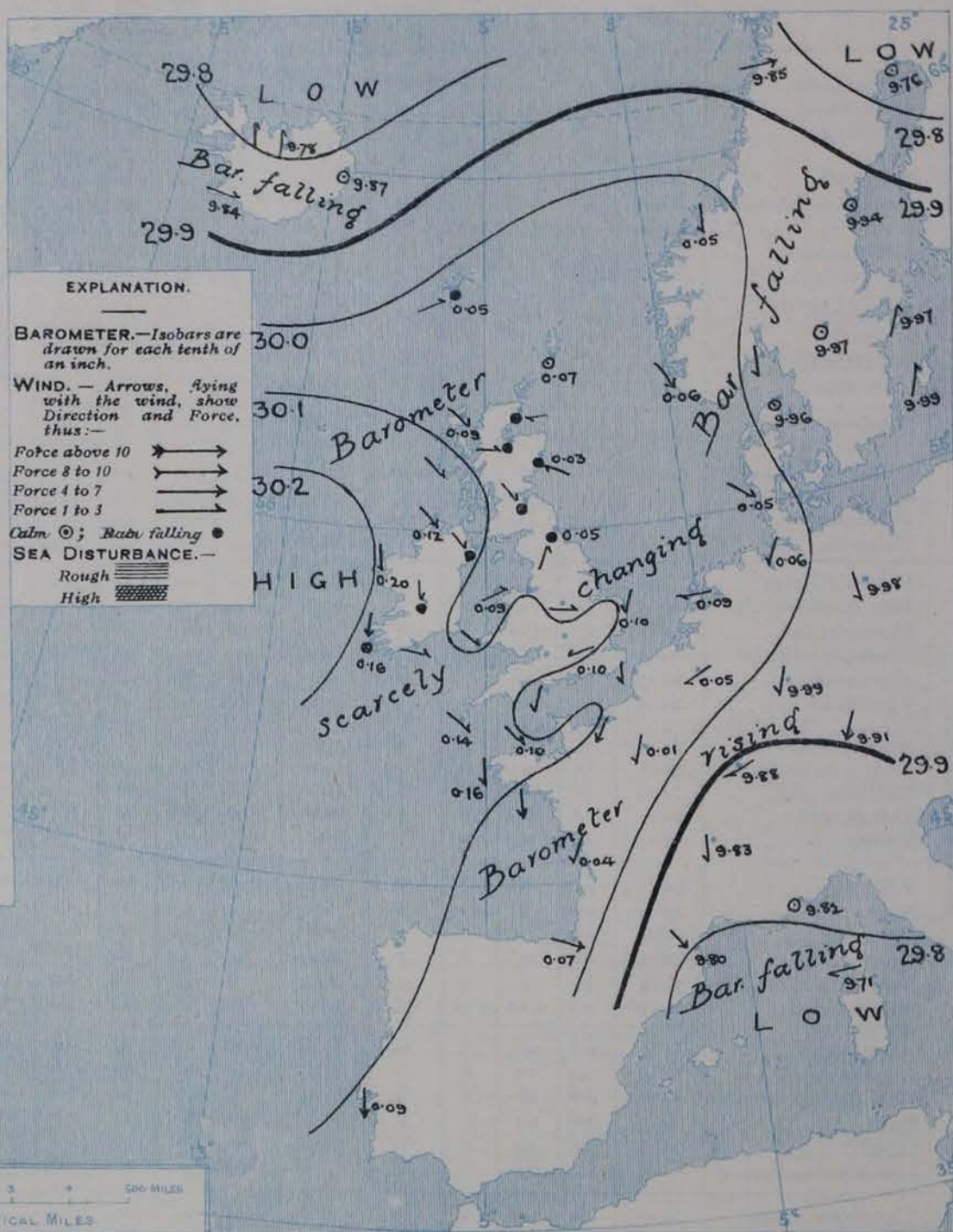


(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 8 A.M.

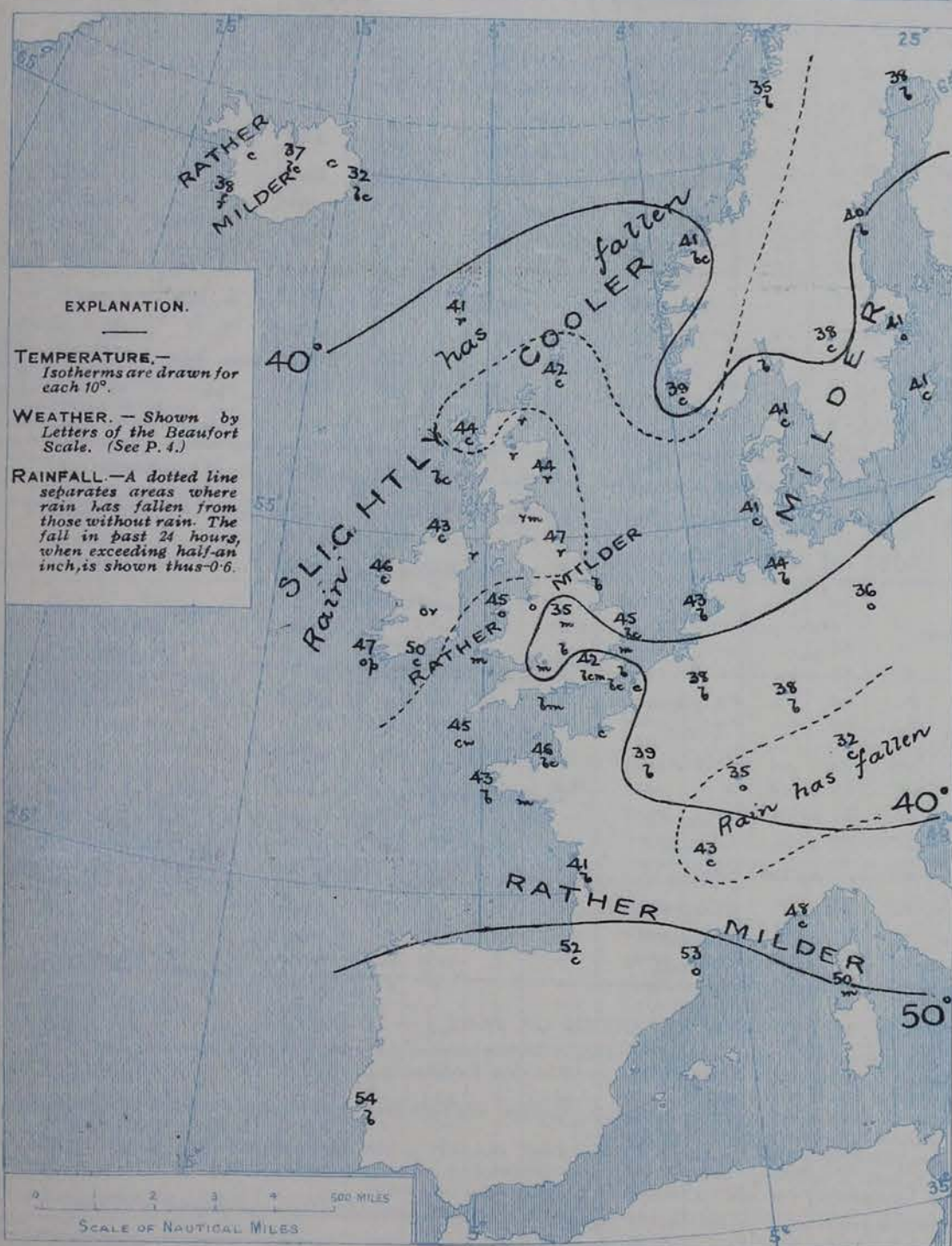
Pressure has given way over nearly the whole of the region under observation, the barometer being highest in the Azores, where it is about 30.4 ins., and on the coast of Mayo, 30.2 ins. Over the British Isles the readings are extremely irregular round 30.1 ins. In low pressure systems on the Western Mediterranean, to the northward of Iceland and over Lapland the barometer is below 29.8 ins. The gradient is slight everywhere.

Calm and light breezes prevail extensively, mainly southerly in Iceland, North, Westerly to North, Easterly elsewhere. Temperature has changed irregularly. Over the British Isles the readings range from 35° at Nottingham to 50° at Roches Point; in Scandinavia from 35° at Rødø to 41° at several stations; over the western parts of the Continent from 32° at Munich to 54° at Lisbon; in Iceland from 32° to 38° . The weather is very unsettled over our own western and northern districts and in the Forth, rain falling in many places, heavily in the north of Scotland. Over the rest of our area it is fair to very fine, but with a misty atmosphere in several localities. The sea is moderate to very smooth on all coasts.

CHARTS

9th April, 1908.

2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER

During yesterday temperatures rose to 65° and upwards in many parts of England and Ireland, to 60° at Bournemouth, 61° at Bath, and 63° at Plymouth, and Harrogate. Slight frost occurred in the night over the inland counties of England; in London the minimum temperature on the grass was 22°, and at Oxford 23°. At Aberdeen the rainfall has exceeded 0.1 in. In Scotland and Ireland there has been little or no bright sunshine, but in most parts of England the records have exceeded 10 hours, Clacton-on-sea reporting 12.5 hours, and Bath 12.6 hours.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

All over the British Isles the barometer is now almost stationary, but on the western seaboard it is inclined to rise again, so that a Northerly to North-Westerly current will probably spread over the country eventually, with less rain in the western and northern districts.

FORECASTS

For the 24 hours commencing at NOON TO-DAY.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

- 0 } Light variable to North-Westerly breezes; unsettled, with rain at first, improving later; cool.
- 1 }
- 2 } Light South-Westerly to North-Westerly breezes; changeable, some rain, improving later; cool.
- 3 }
- 4 } Light variable Northerly and North-Westerly breezes; fine generally, morning mist or fog locally; cool.
- 5 }
- 6 } Light North-Westerly breezes; fair or fine, local showers; cool.
- 7 } Same as No. 2.
- 8 } Same as Nos. 3 to 5.
- 9 }
- 10 } Light to moderate Northerly and North-Westerly breezes; cloudy, some rain, improving later; cool.

II WESTERN CHANNEL AND BAY

Moderate to light Northerly breezes; sea moderate to smooth; fine generally, misty at times; cool.

FORECAST DISTRICTS.

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

Signals hoisted yesterday.

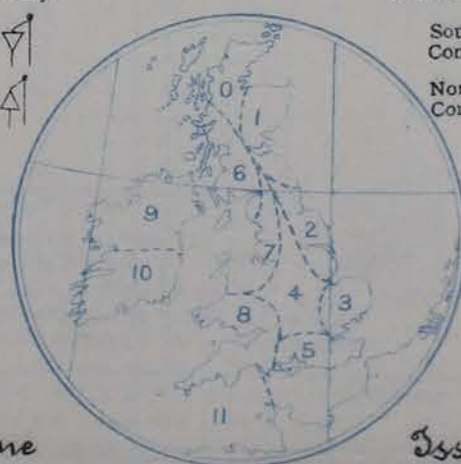
Signals hoisted this morning.

South Cone.

North Cone.

South Cone.

North Cone.



None

Issued.

9th April, 1908.

| STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. | Rainfall. | STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. | Rainfall. |
|------------------------------|----------------|------|-----------|-----------|-----------|-----------------------------|----------------|------|----------|-----------|-----------|
| | Max. | Min. | | | | | Max. | Min. | | | |
| Dublin (City), to 4 p.m. ... | 55 | 41 | b.m.c.o | Hrs. | Ins. | † Worthing | 58 | 35 | b | Hrs. | Ins. |
| Rossall, to 6 p.m. | 51 | 29 | f.c.bc.c | * | - | † Brighton | 59 | 36 | " | 11.6 | - |
| Blackpool, to 9 p.m. ... | 52 | 29 | m.b.c | 5.2 | - | † Eastbourne, to 6 p.m. ... | 55 | 37 | * | 12.2 | - |
| Southport, to 9 p.m. ... | 55 | 29 | df.c.b | 5.9 | - | Bexhill-on-Sea, to 9 p.m. | 54 | 37 | b | 11.5 | - |
| † Rhyl, to 6 p.m. | 50 | 39 | * | 9.5 | - | Hastings, to 6 p.m. | * | * | " | 11.3 | * |
| Llandudno, to 9 p.m. ... | 55 | 33 | bc.b.c.bc | 9.4 | - | † Folkestone, to 6 p.m. ... | 49 | 39 | b.bc.b | 11.5 | - |
| Bettws-y-Coed, to 6 p.m. | 53 | 29 | b | 10.2 | - | † Ramsgate, to 6 p.m. ... | 49 | 44 | * | 10.5 | - |
| Towyn, to 6 p.m. | 51 | 31 | bc | 9.0 | - | Margate, to 6 p.m. | 45 | 41 | - | 10.0 | - |
| Aberystwyth, to 6 p.m. ... | 50 | 42 | * | 9.5 | - | Lowestoft, to 6 p.m. ... | 46 | 39 | b | 12.0 | - |
| Plymouth, to 9 p.m. ... | 57 | 39 | b | 11.1 | - | Skegness | 46 | 32 | b | 11.3 | - |
| Torquay, to 6 p.m. | 59 | 36 | * | 11.7 | - | Scarborough, to 9 p.m. ... | 55 | 36 | b.bc | 10.9 | - |
| † Weymouth, to 6 p.m. ... | 63 | 35 | b | 12.3 | - | Harrogate, to 6 p.m. ... | 63 | 38 | bj.b | 9.3 | - |
| Bournemouth, to 6 p.m. | 60 | 32 | - | 12.4 | - | Darwen, to 9 p.m. | 56 | 32 | bom.bcr | 8.5 | - |
| Southsea, to 6 p.m.... .. | 59 | 36 | * | 11.5 | - | Manchester, to 9 p.m. ... | 58 | 29 | bc | 4.2 | - |
| | | | | | | Birmingham, to 9 p.m.... | 58 | 31 | c.b | 7.2 | - |

† At this station the amount of bright sunshine is given for the whole day, ending with sunset.
TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

| STATIONS. | | TEMPERATURE F. | | WEATHER. | RAIN. — Ins. | STATIONS. | | TEMPERATURE F. | | WEATHER. | RAIN. — Ins. |
|------------------------------|-----|----------------|------|----------|--------------------|------------------------------|-----|----------------|------|--------------|----------------------------|
| 8 th April, 1908. | | Max. | Min. | | | 6 th April, 1908. | | Max. | Min. | | |
| St. Petersburg ... | ... | 45 | 27 | b, f | - | Algiers ... | ... | 54 | 43 | o, bc | 0.47 |
| Utrecht ... | ... | 55 | 36 | bc, bc | - | Tunis... .. | ... | 63 | 41 | c, bc | 0.55 |
| Groningen ... | ... | 52 | 36 | b, bc | - | Madeira (Funchal) ... | ... | 64 | 46 | b, b | - |
| Vienna ... | ... | 59 | 46 | o, o | 0.08 | | | | | | |
| Florence ... | ... | 48 | 41 | o, b | 0.12 | Geneva ... | ... | 43 | * | 1 p.m. bc | Measured 7 a.m. 0.24 |
| Rome ... | ... | 55 | 45 | c, o | 0.12 | Berne ... | ... | 36 | * | 1 | - |
| Naples ... | ... | 55 | 43 | b, r | 0.28 | Coire ... | ... | 41 | * | bc | 0.04 |
| Palermo ... | ... | 62 | 44 | b, c | - | Castasegna... .. | ... | 45 | * | o | - |
| Brindisi ... | ... | 65 | 45 | o, r | 0.20 | Lugano ... | ... | 43 | * | 1 | - |
| Malta ... | ... | 60 | 48 | o | 0.16 | Davos ... | ... | 32 | * | s | - |

(a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is.—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.

(b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster. The Sunshine entered to Dungeness is recorded at Littlestone-on-Sea; that entered to Portland Bill is recorded at Weymouth.

(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.

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

| Hour of Observation. | Position. | | Reading of Barometer. | Wind. | | Weather. | TEMPERATURE. | | | Sea Dis- turb- ance. |
|-------------------------|-----------|-------|-----------------------------|--------|--------|----------|--------------|--------------|------|-------------------------------|
| | Lat. | Long. | | Direc. | Force. | | Air. | | Sea. | |
| | | | | | | | Dry Bulb. | Wet Bulb. | | |
| | ✓ | 0 | Ins. | | | | 0 | 0 | 0 | |

| 9 th & 10 th April 1908. | Sunrise G.M.T. | Noon G.M.T. | Sunset G.M.T. |
|--|-------------------|----------------|------------------|
| Yarmouth { | 5.10 5.8 | 11.55 11.54 | 6.39 6.40 |
| Greenwich { | 5.21 5.18 | 12.2 12.1 | 6.43 6.44 |
| Wick { | 5.20 5.17 | 12.14 12.13 | 7.7 7.9 |
| Valencia { | 6.0 5.58 | 12.43 12.42 | 7.28 7.26 |

TERMS OF SUBSCRIPTION for the Daily Weather Report forwarded by Book Post, £1 per annum, payable quarterly in advance.

Single Copies (price 1d) may be obtained after 3 p.m. on the day of issue, at the Meteorological Office, and at the Bookstalls of the following terminus Railway Stations:—Victoria, Charing Cross, King's Cross, St. Pancras, Euston.

FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom **Sixpence in addition to the cost of the enquiry and reply Telegram.** Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (*Director*).

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Friday
10th April, 1908

| 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. | Dry Bulb. | Dirac. | Force (0 to 12). | At 32° Fahr. and M.S.L. | Change since Yesterday. | Dry Bulb. | Wet Bulb. | Change since Yesterday. | Dirac. | Force (0 to 12). | Max. | Min. | | | | | | | | | |
| SCANDINAVIA. | Haparanda... | 29.84 | 33 | W | 2 | b | 29.98 | +1.14 | 30 | 31 | -5 | N | 2 | c | 48 | 28 | x | Hours. | Ins. | | |
| | Hernösand... | 29.97 | 33 | 2 | 0 | b | 30.02 | +0.08 | 35 | 31 | -5 | 2 | 0 | b | 48 | 32 | x | x | - | | |
| | Stockholm... | 30.00 | 35 | E | 2 | b | 30.00 | +0.03 | 37 | 35 | -4 | ENE | 2 | bc | 46 | 36 | x | x | - | | |
| | Wisby... | 29.95 | 38 | W | 2 | o | 29.91 | -0.08 | 40 | 36 | -1 | ESE | 4 | o | 43 | 30 | x | x | - | | |
| | Karlstad... | 29.99 | 42 | 2 | 0 | b | 29.98 | +0.01 | 39 | 36 | +1 | ENE | 2 | c | x | x | x | x | - | | |
| | Færder (X'ania Fjord) | 29.93 | 44 | E | 3 | bc | 29.92 | -0.06 | 40 | 37 | -1 | NE | 2 | o | 46 | 39 | x | x | - | | |
| | Bodö... | 29.94 | 36 | W | 4 | b | 29.97 | +0.03 | 35 | 33 | 0 | W | 4 | c | 39 | 30 | x | x | - | | |
| ICELAND & FAEROE. | Christiansund... | 30.01 | 40 | N | 1 | bc | 29.95 | -0.06 | 36 | 36 | -3 | 2 | 0 | o | 43 | 36 | x | x | - | | |
| | Skudesnaes... | 30.00 | 41 | NNW | 4 | c | 29.94 | -0.06 | 41 | 39 | -2 | NE | 2 | c | 45 | 36 | b, c | x | - | | |
| BRITISH ISLANDS. | Reykjavik... | 29.78 | 42 | S | 1 | c | 29.38 | -0.40 | 41 | x | +3 | E | 6 | c | x | x | x | x | - | | |
| | Blönduós... | 29.79 | 46 | S | 1 | bc | 29.54 | -0.25 | 38 | x | +1 | SE | 1 | o | x | x | x | x | - | | |
| | Seydisfjörður... | 29.78 | 44 | SW | 3 | b | 29.67 | -0.10 | 34 | x | +2 | 2 | 0 | o | x | x | x | x | - | | |
| | Thorshavn... | 29.96 | 45 | W | 3 | c | 29.85 | -0.10 | 40 | x | -1 | 2 | 0 | bc | x | x | x | x | - | | |
| | Sumburgh Head... | 29.99 | 42 | W | 2 | c | 29.91 | -0.08 | 41 | 39 | -1 | 2 | 0 | b | 46 | 35 | o | x | 0.01 | | |
| | Stornoway... | 30.05 | 45 | WNW | 2 | b | 29.87 | -0.18 | 44 | 43 | 0 | SSW | 5 | c | 49 | 36 | c, bc, o, c | 7.7 | - | | |
| | Castlebay (Barra Id.) | 30.08 | 47 | NW | 2 | bc | 29.88 | -0.20 | 44 | 42 | 0 | S | 3 | o | 48 | 41 | b, bc, o | 10.8 | - | | |
| GERMANY, & C. | Malin Head... | 30.09 | 46 | NW | 3 | bc | 29.89 | -0.20 | 41 | 40 | -2 | S | 3 | c | 47 | 38 | bc, o | x | - | | |
| | Blacksod Pt. ... | 30.15 | 48 | NNW | 2 | b | 29.88 | -0.32 | 46 | 43 | 0 | SSW | 5 | c | 50 | 39 | bc | x | - | | |
| | Valencia... | 30.14 | 51 | NNE | 2 | bc | 29.98 | -0.18 | 47 | 43 | 0 | S | 1 | o | 53 | 41 | o, c, bc, o | 6.2 | - | | |
| | Roche's Point... | 30.13 | 51 | NNE | 3 | c | 30.00 | -0.13 | 48 | 48 | -2 | S | 2 | omv | 54 | 42 | c, o | x | - | | |
| | Birr Castle... | 30.12 | 51 | WNW | 2 | b | 29.97 | -0.16 | 43 | 41 | -2 | 2 | 0 | o | 53 | 34 | c, r, bc | 4.4 | 0.02 | | |
| | Donaghadee... | 30.09 | 47 | NNW | 4 | bc | 30.01 | -0.08 | 37 | 36 | -7 | S | 2 | c | 49 | 35 | bc | x | - | | |
| | Liverpool Obsy... | 30.05 | 43 | W | 4 | b | 30.01 | -0.04 | 43 | 42 | -3 | 2 | 0 | o | 51 | 40 | o, r | 1.2 | 0.06 | | |
| | Holyhead... | 30.08 | 44 | NW | 3 | b | 30.01 | -0.08 | 45 | 44 | 0 | 2 | 0 | bc | 47 | 42 | r, b | x | 0.08 | | |
| | Pembroke (St. Ann's Hd.) | 30.06 | 44 | NNE | 5 | c | 30.02 | -0.08 | 44 | 43 | -1 | NNE | 1 | bc | 52 | 38 | m, c | 2.5 | - | | |
| | Scilly (St. Mary's) | 30.09 | 51 | NW | 4 | f | 30.03 | -0.11 | 47 | 44 | +2 | N | 1 | b | 52 | 44 | of, f | 0.0 | - | | |
| | Jersey (St. Aubins) | 30.04 | 51 | NW | 3 | bm | 30.00 | -0.10 | 47 | 46 | +1 | NNW | 3 | m | 54 | 43 | c, bm | 10.8 | - | | |
| | Portland Bill... | 30.00 | 47 | W | 2 | bm | 29.98 | -0.11 | 45 | 43 | +3 | NNW | 3 | b | 50 | 41 | b | 10.1 | - | | |
| | Dungeness... | 29.97 | 46 | ENE | 3 | b | 29.94 | -0.12 | 47 | 46 | +2 | N | 3 | m | 52 | 40 | b | 11.9 | 0.01 | | |
| | Dover... | 30.00 | 46 | ENE | 1 | b | 29.93 | -0.07 | 45 | 43 | 0 | NNW | 2 | omv | 55 | 39 | b, o | 12.0 | - | | |
| FRANCE. | Wick... | 30.03 | 40 | N | 1 | b | 29.93 | -0.10 | 41 | 39 | -1 | S | 1 | bx | 45 | 30 | - | x | 0.15 | | |
| | Nairn... | 30.05 | 43 | E | 1 | c | 29.94 | -0.08 | 36 | 32 | -7 | 2 | 0 | bc | 45 | 30 | od, bc | 1.3 | 0.10 | | |
| | Aberdeen... | 30.04 | 42 | NNE | 2 | o | 29.99 | -0.04 | 41 | 39 | -3 | SSW | 1 | c | 44 | 38 | omv, o, o, c | 0.0 | 0.25 | | |
| | Leith... | 29.99 | 46 | W | 1 | o | 29.98 | -0.03 | 43 | 40 | -2 | SE | 1 | c | 50 | 40 | od, op | x | 0.05 | | |
| | North Shields... | 29.96 | 46 | N | 3 | r | 30.00 | -0.06 | 41 | 41 | -6 | NNW | 3 | o | 56 | 38 | op, r | x | 0.17 | | |
| | Spurn Head... | 29.95 | 47 | SW | 1 | r | 29.93 | -0.02 | 42 | 41 | 0 | NNE | 4 | odm | 50 | 41 | o, op | x | 0.18 | | |
| | Yarmouth... | 29.99 | 44 | ESE | 1 | c | 29.92 | -0.07 | 44 | 42 | -1 | WNW | 3 | o | 48 | 43 | bc, c | 9.0 | 0.11 | | |
| | Clacton-on-Sea... | 29.99 | 45 | SSE | 1 | bc | 29.92 | -0.07 | 44 | 43 | +5 | NNW | 4 | o | 49 | 39 | bm, bc, o | 11.3 | - | | |
| | Nottingham... | 29.98 | 52 | NW | 1 | m | 29.98 | -0.11 | 43 | 41 | +8 | N | 1 | omv | 64 | 35 | om, m | 0.2 | 0.02 | | |
| | Bath... | 29.99 | 53 | W | 2 | o | 30.00 | -0.11 | 44 | 44 | +8 | NE | 3 | bc | 57 | 33 | - | 7.3 | - | | |
| SPANISH PENIN. | Oxford... | 30.00 | 52 | N | 3 | o | 29.99 | -0.01 | 44 | 42 | +6 | N | 2 | o | 61 | 27 | bc, c, od, o | x | - | | |
| | London (St. James's Park) | 29.97 | 47 | 2 | 0 | bm | 29.95 | -0.02 | 45 | 43 | +3 | N | 2 | o | 56 | 42 | bm, f, p, o | 6.3 | 0.05 | | |
| | The Scaw (F'agen) | 29.91 | 44 | 2 | 0 | o | 29.88 | -0.03 | 43 | 42 | +2 | SE | 1 | o | 45 | 41 | x | x | - | | |
| | Fanö... | 29.89 | 38 | NW | 2 | b | 29.84 | -0.05 | 39 | 39 | -2 | NE | 2 | f | 46 | 34 | x | x | - | | |
| | Cuxhaven... | 29.95 | 44 | NW | 2 | o | 29.86 | -0.09 | 41 | 40 | -3 | W | 1 | o | 45 | 39 | x | x | - | | |
| | The Helder... | 29.99 | 44 | NNW | 1 | o | 29.89 | -0.10 | 44 | 39 | +1 | NNE | 1 | o | 48 | 39 | x | x | - | | |
| | Brussels... | x | x | x | x | x | 29.93 | -0.12 | 41 | 40 | +3 | WNW | 1 | r | 56 | 37 | x | x | 0.04 | | |
| | Berlin... | 29.86 | 43 | N | 2 | o | 29.80 | -0.06 | 39 | 37 | +3 | N | 2 | o | 45 | 36 | x | x | - | | |
| GERMANY, & C. | Frankfurt... | 29.89 | 48 | NE | 1 | o | 29.88 | -0.11 | 40 | 39 | +2 | NE | 2 | r | 52 | 34 | x | x | 0.04 | | |
| | Munich... | 29.82 | 33 | NE | 2 | c | 29.88 | -0.06 | 33 | 33 | +1 | W | 3 | s | 41 | 30 | x | x | - | | |
| FRANCE. | C. Gris Nez... | 30.00 | 43 | ENE | 2 | b | 29.90 | -0.10 | 45 | 45 | 0 | 2 | 0 | m | 52 | 41 | x | x | - | | |
| | La Heve... | 30.03 | 44 | N | 3 | m | 29.98 | -0.05 | 43 | 42 | +2 | 2 | 0 | f | 50 | 41 | x | x | - | | |
| | Brest... | 30.12 | 49 | NW | 3 | o | 30.08 | -0.04 | 50 | 46 | +7 | NNW | 2 | o | 52 | 43 | x | x | - | | |
| | Lorient... | ? | 55 | N | 4 | b | ? | ? | 46 | 46 | +4 | N | 3 | o | 61 | 42 | x | x | - | | |
| | Rochefort... | 30.02 | 53 | NW | 4 | b | 30.05 | +0.01 | 45 | 45 | +4 | NNE | 1 | b | 59 | 41 | b | x | - | | |
| | Biarritz... | 30.11 | 52 | WNW | 5 | o | 30.06 | -0.02 | 51 | 47 | -1 | W | 4 | bc | 54 | 48 | x | x | - | | |
| | Paris... | 29.94 | 54 | NNE | 3 | b | 29.96 | -0.02 | 43 | 41 | +4 | NNE | 2 | o | 59 | 38 | x | x | - | | |
| | Belfort... | 29.82 | 47 | ENE | 6 | m | 29.88 | -0.06 | 36 | 35 | +1 | 2 | 0 | m | 51 | 33 | x | x | - | | |
| SPANISH PENIN. | Lyons... | 29.82 | 51 | N | 4 | b | 29.90 | +0.08 | 43 | 38 | 0 | WNW | 2 | b | 56 | 38 | x | x | - | | |
| | Nice... | 29.59 | 50 | E | 1 | o | * 29.69 | +0.10 | 48 | 47 | 0 | 2 | 0 | o | 57 | 43 | x | x | - | | |
| | Perpignan... | 29.78 | 57 | NW | 7 | b | 29.88 | +0.08 | 54 | 44 | +1 | NW | 3 | b | 63 | 49 | x | x | - | | |
| | Sanguinaire... | 29.63 | 55 | SW | 3 | o | 29.60 | -0.03 | 53 | 50 | +3 | NE | 2 | m | 63 | 41 | x | x | - | | |
| SPANISH PENIN. | Corunna... | 30.20 | 54 | N | 3 | b | 30.17 | -0.03 | 48 | 45 | +6 | N | 1 | b | 55 | 42 | x | x | - | | |
| | Lisbon... | 30.03 | 50 | ENE | 4 | b | 29.98 | -0.05 | 55 | 50 | +1 | NNW | 4 | b | 61 | 50 | x | x | - | | |
| | Azores (P. Delgada) (Horta)... | 30.40 | 55 | NNE | 2 | b | 30.38 | -0.02 | 56 | 49 | +1 | NE | 3 | o | 63 | 54 | x | x | - | | |

* The barometer reading at Nice at 8 a.m. yesterday should have been 29.63 ins.

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 8 A.M. AND 6 P.M. YESTERDAY

8 A.M. YESTERDAY

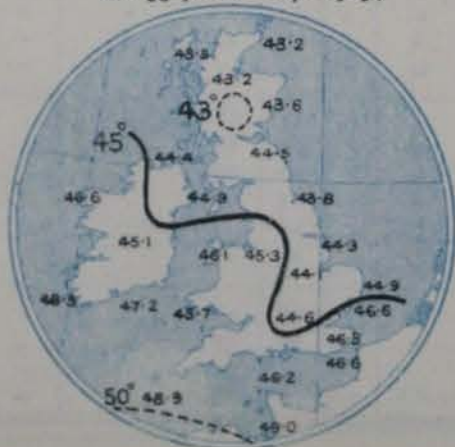


6 P.M. YESTERDAY



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

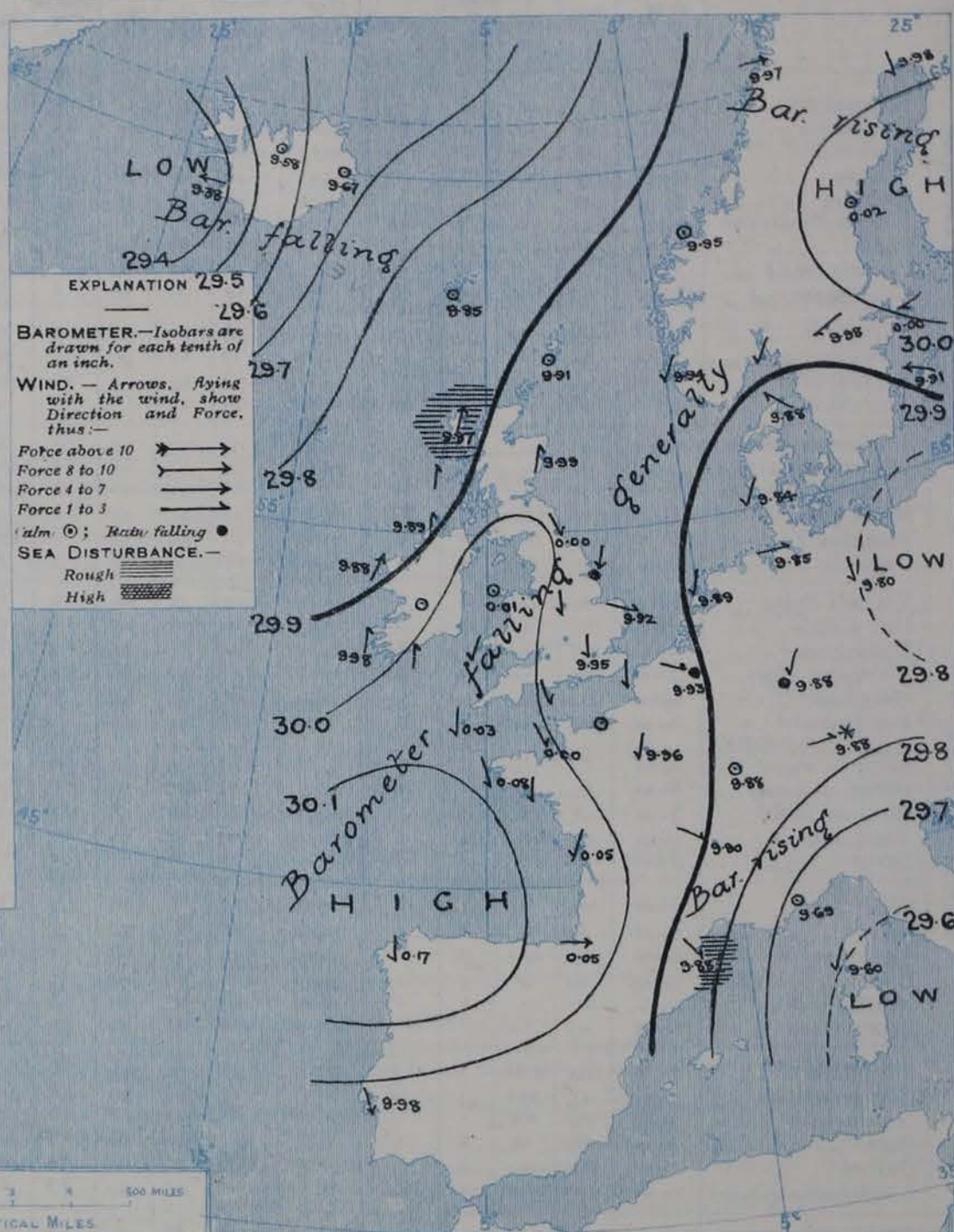
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Friday,

WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 8 A.M.

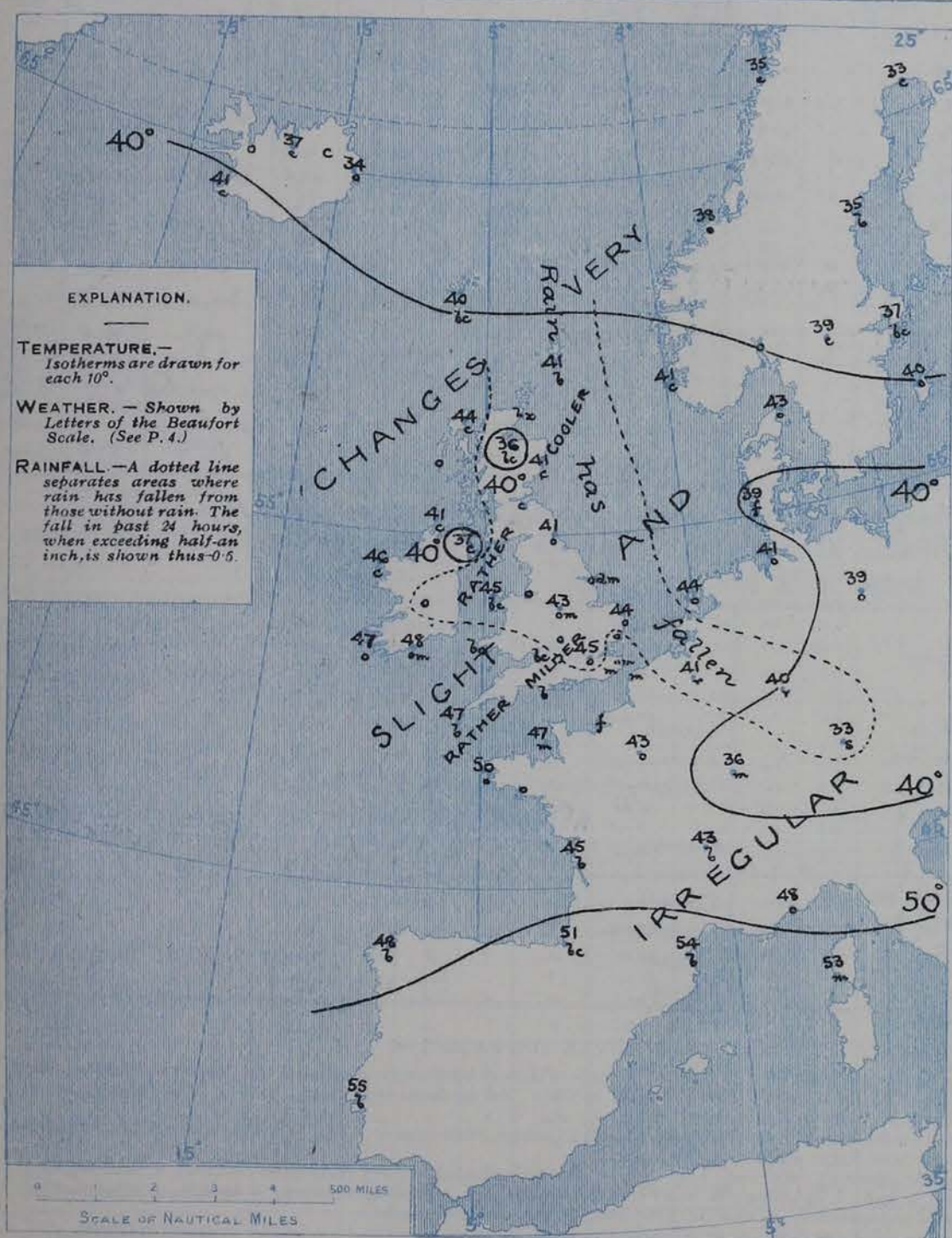
A belt of relatively high-pressure extends from the Azores across England to Scandinavia, the barometer being at about 30.4 ins. in the Azores, and about 30 ins. in the north-eastward extension. In a depression approaching Iceland the barometer has fallen below 29.4 ins., and in another over Sardinia it is at 29.6 ins. The gradient generally is very slight.

South-westerly to south-easterly winds have set in over our own western and northern districts and across to Iceland, while on the other side of the high-pressure belt northerly or north-easterly breezes prevail. As a rule the force is moderate to very light, with calms in many places, but a fresh breeze is reported at Blackhead Point and Bismarck, a strong breeze in the south-west of Iceland. The temperature changes are irregular, but mostly very slight. At the home stations the values range from 36° at Narm to 48° at Roche's Point; in Scandinavia from 33° at Haparanda to 41° at Skutumpah; over the western portion of the Continent from 33° at Munich to 55° at Lisbon; in Iceland from 34° to 41°. Locally at home and abroad the weather is fine and clear but generally the sky is very cloudy to overcast, rain is falling at Brussels and Frankfurt am Main, and the atmosphere is foggy off Dover and the Danish coast. The sea is rather rough on the Irish and on the Gulf of Lyons, moderate to very smooth elsewhere.

CHARTS

10th April, 1908.

2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER

Very light variable breezes were experienced throughout the United Kingdom yesterday, and slight showers of rain fell in various localities. The afternoon temperatures were rather irregular, in some localities as low as 44° or 45°, while Birmingham touched 60°, and Oxford 61°. Slight frost occurred early this morning in the north-east of Scotland. At several northern stations and at Bally there was no bright sunshine yesterday, but some stations had more than ten hours. Dover registering twelve hours.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

Pressure now shows a downward tendency on all the western coasts, and it seems probable that the depression to the south-westward of Iceland will move or expand sufficiently eastward to affect the whole of the British Isles, so that a south-westerly current is expected to become general in the course of the ensuing twenty-four hours.

FORECASTS

For the 24 hours commencing at NOON TO-DAY.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

0 } Freshening southerly and south-westerly winds; fine to less settled, some rain; milder.

2 } Light northerly breezes, backing westerly and south-westerly and freshening somewhat; cloudy, changeable, some showers; milder.

7 } Freshening southerly and south-westerly winds; cloudy, unsettled, some rain, coast mist or fog locally; milder.

WESTERN CHANNEL AND BAY

Light northerly breezes, backing south-westerly later, and freshening; sea smooth to moderate, considerable swell; cloudy, changeable, some showers, mist or fog later; milder.

FORECAST DISTRICTS.

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

Signals hoisted yesterday.

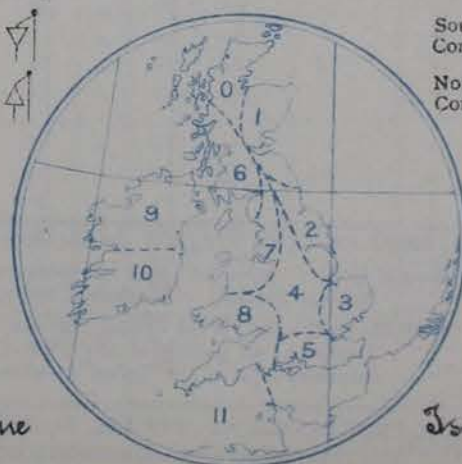
Signals hoisted this morning.

South Cone.

South Cone.

North Cone.

North Cone.



None

Issued.

DAILY WEATHER REPORT.

10th April, 1908.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

| STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. | Rainfall. | STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. | Rainfall. |
|------------------------------|----------------|------|--------------|-----------|-----------|-----------------------------|----------------|------|--------------|-----------|-----------|
| | Max. | Min. | | | | | Max. | Min. | | | |
| Dublin (City), to 4 p.m. ... | 54 | 45 | ot, g, c, bc | Hrs. | Ins. | † Worthing ... | 54 | 34 | b, b, m | Hrs. | Ins. |
| Rossall, to 6 p.m. ... | 47 | 41 | om, cp, c | * | 0.04 | Brighton ... | 52 | 34 | * | 11.4 | - |
| Blackpool, to 9 p.m. ... | 47 | 40 | o, ot, c | 0.7 | 0.04 | † Eastbourne, to 6 p.m. ... | 53 | 37 | * | 12.2 | - |
| Southport, to 9 p.m. ... | 49 | 41 | o, r, b, c | 0.7 | 0.05 | Bexhill-on-Sea, to 9 p.m. | 53 | 35 | b, o, w | 10.5 | - |
| † Rhyl, to 6 p.m. ... | 50 | 42 | * | 0.5 | 0.10 | Hastings ... | * | * | * | 9.4 | * |
| Llandudno, to 9 p.m. ... | 50 | 41 | c, bc, ot, c | 1.3 | 0.11 | † Folkestone, to 6 p.m. ... | 52 | 36 | b, bc, b | 11.4 | - |
| Bettws-y-Coed, to 6 p.m. | 54 | 38 | c, b, bc | 0.7 | - | † Ramsgate, to 6 p.m. ... | 50 | 46 | * | 10.5 | - |
| Towyn, to 6 p.m. ... | 48 | 32 | bc, p, o | 2.5 | 0.04 | Margate, to 6 p.m. ... | 52 | 40 | o, b | 6.5 | - |
| Aberystwyth, to 6 p.m. ... | 46 | 41 | * | 3.2 | 0.02 | Lowestoft, to 6 p.m. ... | 47 | 32 | bc, o | 9.4 | - |
| Plymouth, to 9 p.m. ... | | | | | | Skegness ... | 51 | 34 | bc, c, o | 1.2 | - |
| Torquay, to 6 p.m. ... | 58 | 35 | * | 10.8 | - | Scarborough, to 9 p.m. ... | 55 | 45 | ot | 0.0 | 0.12 |
| † Weymouth, to 6 p.m. ... | 55 | 37 | b, bc | 10.1 | - | Harrogate, to 6 p.m. ... | 53 | 40 | o, b, r | 0.0 | 0.10 |
| † Bournemouth, to 6 p.m. | 58 | 33 | f, b, m | 8.1 | - | Darwen, to 9 p.m. ... | 51 | 39 | bc, om, c, m | 0.0 | 0.06 |
| Southsea, to 6 p.m. ... | 56 | 33 | * | 9.5 | - | Manchester, to 9 p.m. ... | 53 | 36 | bc, m, bc | 0.0 | 0.08 |
| | | | | | | Birmingham, to 9 p.m. ... | 60 | 36 | bc, r | 5.8 | 0.04 |

† At this station the amount of bright sunshine is given for the whole day, ending with sunset.
 TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

| STATIONS. 9 th April, 1908. | TEMPERATURE F. | | WEATHER. | RAIN. Ins. | STATIONS. 9 th April, 1908. | TEMPERATURE F. | | WEATHER. | RAIN. Ins. |
|---|----------------|------|----------|---------------|---|----------------|------|----------|--------------------|
| | Max. | Min. | | | | Max. | Min. | | |
| St. Petersburg ... | 48 | 27 | b, o | - | Algiers ... | 59 | 45 | c, bc | 0.43 |
| Utrecht ... | 54 | 32 | b, bc | - | Tunis ... | 61 | 43 | b, m | 0.12 |
| Groningen ... | 54 | 32 | bc, bc | - | Madeira (Funchal) ... | 63 | 48 | b, b | - |
| Vienna ... | 55 | 37 | o, o | 0.16 | | | | | |
| Florence ... | 59 | 44 | b, o | - | Geneva ... | 46 | * | b | Measured 7 a.m. |
| Rome ... | 57 | 42 | b, c | 0.20 | Berne ... | 39 | * | o | 0.04 |
| Naples ... | 51 | 44 | bc, bc | - | Coire ... | 41 | * | r | 0.04 |
| Palermo ... | 63 | 42 | b, f | 0.04 | Castasegna ... | 46 | * | o | 0.16 |
| Brindisi ... | 64 | 45 | bc, b | - | Lugano ... | 50 | * | o | 0.28 |
| Malta ... | 59 | 49 | b | - | Davos ... | 36 | * | s | - |

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1.—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + .03 in., but for Sumburgh Head + .04 in.; for stations south of Malin Head and North Shields + .02 in., but for Scilly and Jersey + .01 in.
- (b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster. The Sunshine entered to Dungeness is recorded at Littlestone-on-Sea; that entered to Portland Bill is recorded at Weymouth.
- (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.
- * AN ASTERISK is inserted in all places for which information is not usually received. † Reports received too late for insertion in Charts.

WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY.

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

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.

| Hour of Observation. | Position. | | Reading of Barometer. | Wind. | | Weather. | TEMPERATURE. | | | Sea Dis. turb- ance. | 10 th + 11 th April, 1908. | Sunrise G.M.T. | Noon G.M.T. | Sunset G.M.T. |
|-------------------------|-----------|-------|-----------------------------|--------|--------|----------|--------------|--------------|------|-------------------------------|--|-------------------|------------------|------------------|
| | Lat. | Long. | | Direc. | Force. | | Air. | | Sea. | | | | | |
| | | | | | | | Dry Bulb. | Wet Bulb. | | | | | | |
| | " | " | Ins. | | | | " | " | " | | | | | |
| | | | | | | | | | | | Yarmouth | 5. 8 5. 6 | 11. 54 11. 54 | 6. 40 6. 41 |
| | | | | | | | | | | | Greenwich | 5. 18 5. 16 | 12. 1 12. 1 | 6. 44 6. 46 |
| | | | | | | | | | | | Wick | 5. 17 5. 14 | 12. 13 12. 13 | 7. 9 7. 11 |
| | | | | | | | | | | | Valencia | 5. 58 5. 56 | 12. 42 12. 42 | 7. 26 7. 28 |

TERMS OF SUBSCRIPTION for the Daily Weather Report forwarded by Book Post, £1 per annum, payable quarterly in advance.

Single Copies (price 1d) may be obtained after 3 p.m. on the day of issue, at the Meteorological Office, and at the Bookstalls of the following terminus Railway Stations—Victoria, Charing Cross, King's Cross, St. Pancras, Euston.

FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom Sixpence in addition to the cost of the enquiry and reply Telegram. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).

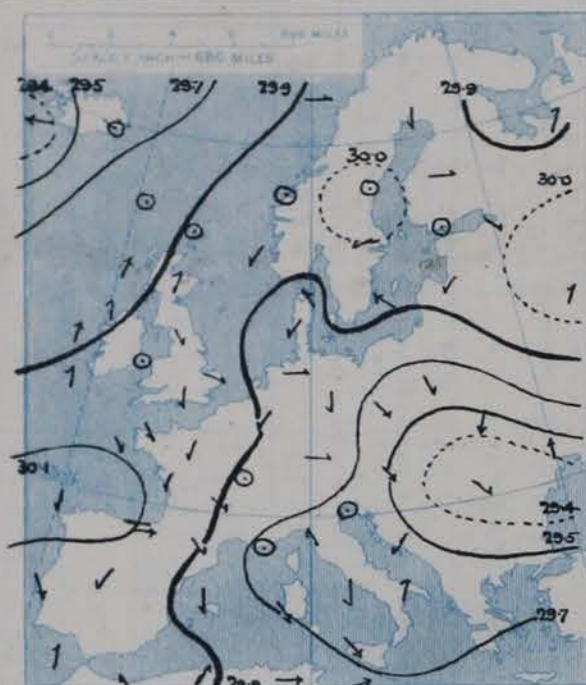
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Saturday
11th April 1908

| STATIONS. | | YESTERDAY EVENING. | | | | | THIS MORNING. | | | | | | | | | | PAST 24 HOURS. | | | | |
|-------------------|---------------------------|-------------------------|-----------|--------|------------------|----------|-------------------------|-------------------------|-----------|-----------|-------------------------|--------|------------------|----------|---------------|----|----------------|----------------|----------|-------------|-----------|
| | | Barom. | Temp. | Wind. | | | Barometer. | Temperature. | | Wind. | | | | | | | Temp. | | | | |
| | | At 32° Fahr. and M.S.L. | Dry Bulb. | Dirac. | Force (0 to 12). | Weather. | At 32° Fahr. and M.S.L. | 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... | 30.08 | 30 | 2 | 0 | c | 30.12 | +1.4 | 33 | 31 | 0 | 2 | 0 | 0 | x | 41 | 30 | | | | |
| | Hernösand... | 30.01 | 33 | 2 | 0 | o | 30.09 | +0.7 | 34 | 32 | -1 | 2 | 0 | 0 | x | 46 | 25 | | | | |
| | Stockholm... | 29.98 | 36 | E | 2 | bc | 30.01 | +0.1 | 34 | 32 | -3 | NNE | 2 | 0 | x | 46 | 28 | | | | |
| | Wisby... | 29.92 | 33 | E | 2 | b | 29.91 | 0.0 | 38 | 36 | -2 | ESE | 4 | bc | x | 46 | 32 | | | | |
| | Karlstad... | 29.98 | 43 | 2 | 0 | r | 30.04 | +0.6 | 38 | 36 | -1 | N | 2 | bc | x | 43 | 37 | | | | |
| | Færder (X'lania Fjord) | 29.93 | 40 | 2 | 0 | r | 30.01 | +0.9 | 38 | 37 | -2 | ENE | 2 | 0 | 1 | 43 | 37 | | | | 0.08 |
| | Bodö... | 30.02 | 36 | 2 | 0 | b | 30.13 | +1.6 | 33 | 32 | -2 | E | 4 | b | 2 | 41 | 30 | | | | |
| | Christiansund... | 30.02 | 38 | 2 | 0 | b | 30.08 | +1.3 | 36 | 34 | -2 | ESE | 2 | b | 2 | 39 | 32 | | | | 0.04 |
| ICELAND & FAEROE. | Skudesnaes... | 29.94 | 40 | NNW | 6 | b | 29.99 | +0.5 | 39 | 38 | -2 | S | 2 | 0 | 1 | 46 | 32 | c, b | | | |
| | Reykjavik... | | | | | | 29.82 | +1.44 | 39 | x | -2 | 2 | 0 | b | x | x | x | | | | |
| | Blönduos... | 29.83 | 35 | ESE | 2 | c | 29.84 | +3.0 | 33 | x | -5 | 2 | 0 | 0 | x | x | x | | | | |
| | Seydisfjord... | 29.60 | 41 | NE | 5 | r | 29.77 | +1.0 | 35 | x | +1 | 2 | 0 | b | x | x | x | | | | |
| BRITISH ISLANDS. | Thorshavn... | 29.77 | 45 | S | 4 | o | 29.80 | -1.05 | 42 | x | +2 | SE | 3 | r | x | x | x | | | | |
| | Sumburgh Head... | 29.88 | 43 | SE | 1 | c | 29.90 | -1.01 | 43 | 40 | +2 | SE | 2 | bc | 2 | 48 | 39 | c | | | 0.01 |
| | Stornoway... | 29.76 | 45 | S | 7 | o | 29.76 | -1.11 | 44 | 43 | 0 | S | 5 | c | 5 | 47 | 41 | c, o, g, o, dp | 2.0 | | 0.08 |
| | Castlebay (Barra Id.) | 29.76 | 43 | SSW | 4 | dm | 29.74 | -1.14 | 45 | 43 | +1 | SSE | 3 | bc | 4 | 45 | 41 | o, om, o, bc | 0.8 | | 0.08 |
| | Malin Head... | 29.76 | 43 | SSW | 4 | om | 29.73 | -1.16 | 42 | 41 | +1 | SSW | 4 | b | 2 | 49 | 38 | og, om, bc | | | 0.04 |
| | Blacksod Pt. ... | 29.79 | 46 | SW | 4 | bc | 29.76 | -1.12 | 43 | 42 | -3 | WSW | 3 | cp | 3 | 46 | 42 | cm, cm, bc | | | 0.36 |
| | Valencia... | 29.88 | 47 | WSW | 1 | c | 29.89 | -1.09 | 46 | 44 | -1 | W | 2 | cp | 4 | 49 | 43 | om, r, bc | 1.0 | | 0.40 |
| | Roche's Point... | 29.88 | 44 | N | 4 | r | 29.89 | -1.11 | 43 | 42 | -5 | NW | 2 | c | 1 | 51 | 39 | o, cr, bc, c | | | 0.23 |
| | Birr Castle... | 29.85 | 44 | WSW | 1 | r | 29.83 | -1.14 | 42 | 41 | -1 | 2 | 0 | bc | x | 53 | 35 | c, r, bc | 0.7 | | 0.08 |
| | Donaghadee... | 29.84 | 45 | S | 3 | c | 29.79 | -1.22 | 42 | 41 | +5 | SSW | 1 | bc | 2 | 50 | 36 | bc, o, cr | | | 0.16 |
| | Liverpool Obsy... | 29.89 | 46 | ESE | 1 | c | 29.84 | -1.17 | 42 | 40 | -1 | E | 2 | 0 | 1 | 50 | 41 | bc, m | 1.4 | | - |
| | Holyhead... | 29.89 | 45 | SW | 3 | cm | 29.82 | -1.19 | 43 | 41 | -2 | NE | 1 | c | 1 | 50 | 41 | c, cm | | | 0.16 |
| | Pembroke (St. Ann's Hd.) | 29.91 | 46 | SSW | 3 | c | 29.83 | -1.19 | 43 | 42 | -1 | NNW | 3 | cp | 3 | 49 | 40 | bc, cp, or | 8.6 | | 0.30 |
| | Scilly (St. Mary's) | 29.94 | 52 | WSW | 3 | r | 29.89 | -1.14 | 46 | 43 | -1 | NW | 4 | bc | 2 | 56 | 45 | o, r | 0.4 | | 0.05 |
| | Jersey (St. Aubins) | 29.96 | 52 | NW | 3 | b | 29.82 | -1.18 | 46 | 45 | -1 | SSW | 3 | 0 | 3 | 55 | 38 | bm, m, bc | 9.8 | | 0.03 |
| | Portland Bill... | 29.92 | 47 | WSW | 3 | b | 29.80 | -1.18 | 46 | 45 | +1 | SSE | 3 | d | 3 | 51 | 44 | b | 10.8 | | - |
| | Dungeness... | 29.88 | 44 | SSW | 1 | m | 29.84 | -1.10 | 44 | 43 | -3 | ENE | 3 | 0 | 2 | 52 | 40 | o, m | 1.4 | | - |
| | Dover... | 29.91 | 46 | NNW | 2 | o | 29.87 | -1.06 | 42 | 41 | -3 | E | 1 | 0 | 0 | 53 | 41 | o, c, or, o | 0.8 | | 0.01 |
| | Wick... | 29.82 | 43 | S | 2 | bc | 29.81 | -1.12 | 42 | 40 | +1 | S | 4 | c | 3 | 51 | 39 | - | | | - |
| | Nairn... | 29.81 | 47 | SSE | 1 | f | 29.78 | -1.16 | 43 | 40 | +7 | ESE | 1 | c | 1 | 52 | 35 | bc, bc, bc | 6.7 | | - |
| | Aberdeen... | 29.90 | 43 | S | 2 | c | 29.87 | -1.12 | 43 | 42 | +2 | SSE | 2 | 0 | 2 | 47 | 41 | bc, c, o | 5.1 | | - |
| | Leith... | 29.86 | 48 | SW | 1 | c | 29.82 | -1.16 | 44 | 42 | +1 | S | 2 | bc | x | 49 | 38 | o, c | | | - |
| | North Shields... | 29.94 | 44 | SSE | 2 | o | 29.86 | -1.14 | 41 | 39 | 0 | S | 2 | c | 2 | 46 | 37 | c, o | | | - |
| | Spurn Head... | 29.94 | 43 | E | 1 | c | 29.88 | -1.05 | 43 | 41 | +1 | E | 2 | cr | 2 | 47 | 40 | c, cr | | | - |
| | Yarmouth... | 29.94 | 43 | NNE | 3 | c | 29.91 | -1.01 | 41 | 39 | -3 | E | 4 | c | 4 | 48 | 40 | c | 0.3 | | - |
| | Clacton-on-Sea... | 29.92 | 42 | NNE | 3 | o | 29.87 | -1.05 | 42 | 41 | -2 | NE | 2 | 0 | 2 | 49 | 41 | og, c, og | 0.9 | | - |
| | Nottingham... | 29.94 | 44 | E | 1 | om | 29.86 | -1.12 | 42 | 40 | -1 | E | 1 | om | x | 46 | 38 | om | 0.0 | | - |
| | Bath... | 29.91 | 50 | E | 1 | b | 29.82 | -1.18 | 45 | 45 | +1 | SE | 2 | 0 | x | 53 | 43 | - | 7.2 | | - |
| | Oxford... | 29.93 | 44 | 2 | 0 | o | 29.86 | -1.13 | 43 | 41 | -1 | SE | 2 | 0 | x | 49 | 41 | o | | | - |
| | London (St. James's Park) | 29.92 | 46 | N | 2 | o | 29.86 | -1.09 | 43 | 42 | -2 | FNE | 2 | og | x | 49 | 42 | o, odp, og | 0.1 | | - |
| GERMANY, &c. | The Scaw (Skagen) | 29.92 | 41 | NNE | 1 | o | 29.94 | +1.06 | 42 | 41 | -1 | E | 1 | bc | 0 | 46 | 41 | * | x | | - |
| | Fanö... | 29.91 | 42 | E | 2 | c | 29.93 | +1.09 | 40 | 40 | +1 | E | 1 | c | x | 45 | 37 | * | x | | - |
| | Cuxhaven... | 29.86 | 44 | N | 1 | o | 29.91 | +1.06 | 42 | 40 | +1 | E | 2 | c | x | 46 | 37 | * | x | | - |
| | The Helder... | 29.91 | 43 | N | 2 | c | 29.89 | 0.0 | 42 | 41 | -2 | E | 1 | c | 0 | 45 | 39 | * | x | | - |
| | Brussels... | x | x | x | x | x | 29.87 | -1.06 | 41 | 37 | 0 | NE | 1 | 0 | x | 47 | 40 | * | x | | 0.04 |
| | Berlin... | 29.80 | 43 | NNW | 2 | o | 29.84 | +1.04 | 41 | 40 | +2 | 2 | 0 | 0 | x | 46 | 37 | * | x | | 0.08 |
| | Frankfurt... | 29.89 | 45 | NE | 1 | r | 29.87 | -1.01 | 42 | 42 | +2 | NE | 1 | r | x | 50 | 39 | * | x | | 0.08 |
| FRANCE. | Munich... | 29.86 | 40 | W | 2 | o | 29.88 | 0.0 | 38 | 38 | +5 | W | 3 | r | x | 43 | 32 | * | x | | 0.08 |
| | C. Gris Nez... | 29.90 | 45 | NNE | 1 | o | 29.86 | -1.05 | 42 | 42 | -3 | ESE | 1 | 0 | 2 | 52 | 41 | * | x | | - |
| | La Heve... | 29.96 | 46 | NNW | 2 | m | 29.86 | -1.12 | 42 | 41 | -1 | SW | 3 | m | 3 | 54 | 39 | * | x | | - |
| | Brest... | 30.04 | 51 | WNW | 2 | o | 29.91 | -1.17 | 47 | 44 | -3 | NNW | 5 | bc | 3 | 57 | 43 | * | x | | 0.16 |
| | Lorient... | 29.95 | 54 | W | 3 | o | 29.86 | -1.17 | 44 | 44 | -2 | NNW | 5 | 0 | 4 | 57 | 46 | * | x | | 0.04 |
| | Rochefort... | 29.98 | 46 | SSE | 3 | b | 29.91 | -1.14 | 48 | 48 | +3 | SSE | 2 | 0 | x | 52 | 45 | b. | * | | - |
| | Biarritz... | 30.02 | 52 | W | 3 | o | 29.97 | -1.05 | 51 | 47 | 0 | W | 4 | b | 2 | 54 | 46 | * | x | | - |
| | Paris... | 29.91 | 53 | NE | 1 | b | 29.87 | -1.09 | 43 | 43 | 0 | WSW | 1 | 0 | x | 58 | 41 | * | x | | - |
| | Belfort... | 29.82 | 50 | W | 2 | o | 29.86 | -1.03 | 42 | 41 | +6 | W | 2 | f | x | 56 | 46 | * | x | | - |
| | Lyons... | 29.87 | 51 | WNW | 4 | o | 29.90 | 0.0 | 44 | 41 | +1 | 2 | 0 | b | x | 59 | 40 | * | x | | - |
| SPANISH PENIN. | Nice... | 29.76 | 49 | 2 | 0 | b | 29.78 | +1.09 | 51 | 46 | +3 | E | 2 | b | 2 | 65 | 46 | * | x | | - |
| | Perpignan... | 29.86 | 41 | NW | 4 | b | 29.91 | +1.03 | 51 | 45 | -3 | NW | 2 | b | x | 65 | 45 | * | x | | - |
| | Sanguinaire... | 29.74 | 55 | W | 2 | m | 29.81 | +1.21 | 50 | 49 | -3 | NNE | 2 | m | 4 | 61 | 41 | * | x | | - |
| | Corunna... | 30.14 | 54 | NNW | 3 | b | 30.09 | -1.08 | 51 | 48 | +3 | NW | 5 | 0 | 6 | 57 | 46 | * | x | | - |
| | Lisbon... | 29.97 | 54 | N | 5 | b | 29.98 | 0.0 | 56 | 50 | 0 | N | 5 | bc | x | 66 | 52 | * | x | | - |
| | Azores (P. Delgada)... | 30.35 | 58 | SSE | 3 | o | 30.33 | -1.05 | 57 | 52 | +1 | E | 1 | c | 0 | 63 | 56 | * | x | | - |

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 8 A.M. AND 6 P.M. YESTERDAY

8 A.M. YESTERDAY



6 P.M. YESTERDAY



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

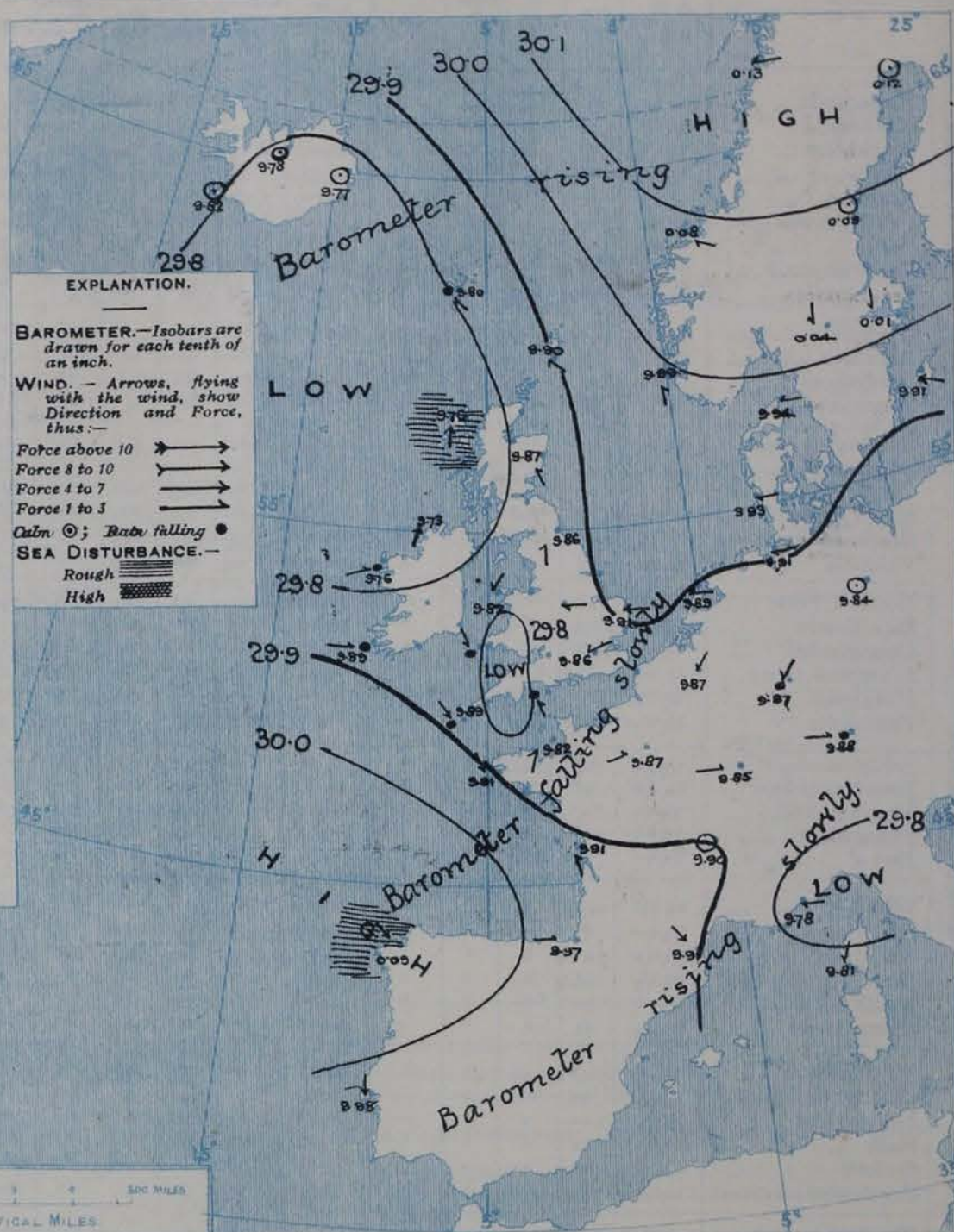
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Saturday,

WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



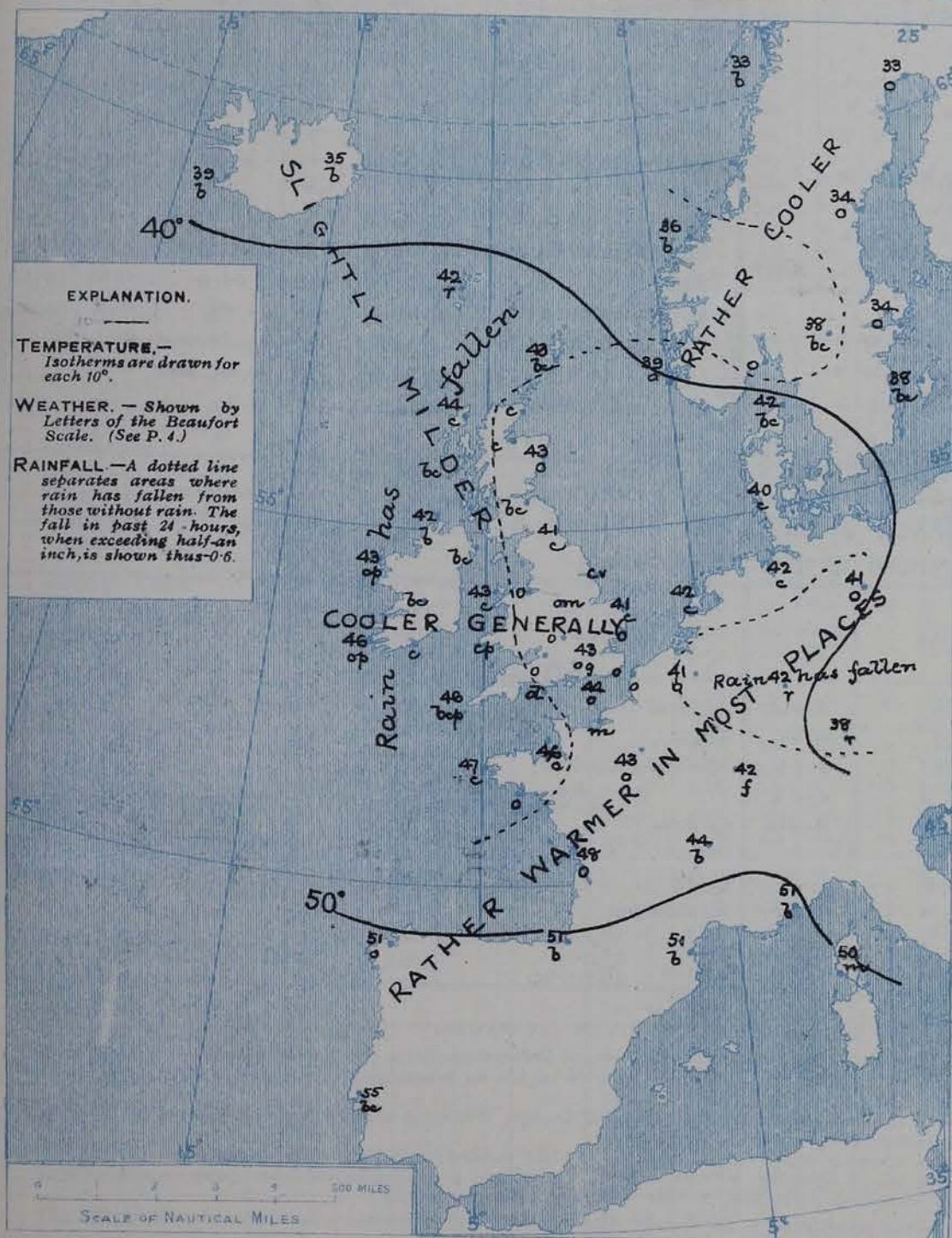
NOTES ON THE GENERAL SITUATION AT 8 A.M.

In a low pressure system the central space of which occupies the sea between the north of Ireland and Iceland the barometer is below 29.8 ins. A very small shallow secondary lies over South Wales and the south west of England, with the barometer at about 29.8 ins. Pressure is highest at the Azores, above 30.3 ins., and over Northern Scandinavia, above 30.1 ins. The gradient is everywhere slight.

Light variable breezes prevail extensively, southerly over our own northern districts, North-Westerly in the south west and on the Bay, South-Easterly and Easterly over the greater part of England. The temperature variations are as a rule very slight. Over the British Isles the readings range from 41° or 42° at a number of stations to 46° at several southern ones; in Scandinavia from 33° about the Arctic Circle to 39° at Skudelev; over the western portion of the Continent from 38° at Marseilles to 55° at Lisbon; in Iceland from 33° to 39°. The weather over the British Islands is generally cloudy to dull, with rain at several of the south western and western stations. In Iceland, Norway and southern France the sky is cloudless, in other foreign regions cloudy to overcast with rain in South Western Germany and the Faeroes. A rough sea is running off Cornwall, and it is rather rough on the Minch, moderate to very smooth on all other coasts.

CHARTS 11th April, 1908.

2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER

During yesterday temperature did not rise about 45° at Lowestoft, Harrogate, and Darwen, while at Bally the maximum was 56°. Rain has fallen over the western districts, 0.4 in. at Valencia. Many stations report no bright sunshine or less than an hour, but Aberystwyth had 10.2 hours, Lough 10.3 hours, and Heymouth 10.8 hours.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The main depression to the north westward is of slight intensity, and seems inclined to fill up gradually, while the secondary in the south-west is likely to move slowly eastward and disperse, so that during the coming twenty-four hours very changeable conditions are expected to prevail.

FORECASTS

For the 24 hours commencing at
NOON TO-DAY.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

- 0 } Moderate to light Southerly to
variable breezes; changeable, cloudy.
- 1 } some showers; cool.
- 2 }
- 3 } Light variable breezes;
changeable, dull to fair.
- 4 } some rain; rather cool.
- 5 }
- 6 } Same as Nos. 0 and 1.
- 7 } Same as Nos 2 to 5.
- 8 } Light Westerly to Northerly breezes
changeable, some showers; cool.
- 9 } Same as Nos. 0 and 1.
- 10 } Same as No. 8.

II WESTERN CHANNEL AND BAY

Northerly to Westerly breezes, fresh at times; sea smooth to moderate; generally fair, cloudy, some showers, local mist; cool.

FORECAST DISTRICTS.

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

Signals hoisted yesterday.

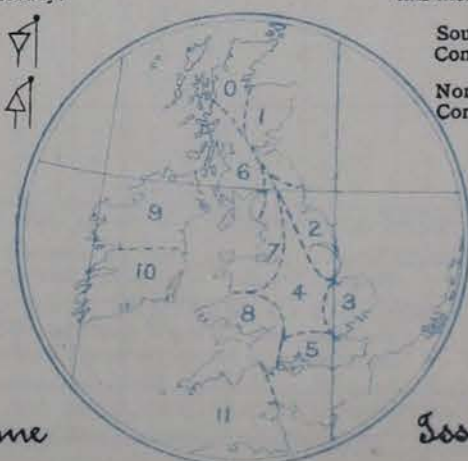
Signals hoisted this morning.

South
Cone.

South
Cone.

North
Cone.

North
Cone.



Stone

Issued

DAILY WEATHER REPORT.

11th April, 1908.

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. | | | |
| Dublin (City), to 4 p.m. ... | 54 | 35 | bc, o, c, o | * | - | † Worthing ... | 55 | 40 | o, c | 2.6 | - |
| Rossall, to 6 p.m. ... | | | | * | - | Brighton ... | 54 | 41 | * | 1.8 | - |
| Blackpool, to 9 p.m. ... | 49 | 34 | c, o, c, cw | 4.2 | - | † Eastbourne, to 6 p.m. ... | 50 | 44 | * | 1.5 | - |
| Southport, to 9 p.m. ... | 50 | 33 | c, cw | 3.6 | - | Bexhill-on-Sea, to 9 p.m. ... | 52 | 42 | c | 1.4 | - |
| Rhyl, to 6 p.m. ... | 50 | 42 | * | 8.0 | - | Hastings ... | * | * | * | 1.7 | * |
| Llandudno, to 9 p.m. ... | 52 | 41 | c, r, bc, bc | 6.6 | - | † Folkestone, to 6 p.m. ... | 50 | 40 | o, bc, o | 0.7 | - |
| Bettws-y-Coed, to 6 p.m. ... | 53 | 33 | b, bc | 7.2 | - | † Ramsgate, to 6 p.m. ... | 51 | 46 | * | 2.5 | - |
| Towyn, to 6 p.m. ... | 56 | 29 | b, bc | 10.3 | - | Margate, to 6 p.m. ... | 52 | 41 | m, o, br, r | 3.0 | - |
| Aberystwyth, to 6 p.m. ... | 46 | ? | * | 10.2 | 0.03 | Lowestoft, to 6 p.m. ... | 45 | 40 | o, c | 0.0 | 0.09 |
| Plymouth, to 9 p.m. ... | 55 | 40 | bc, o | 11.0 | - | Skegness ... | 46 | 40 | c, c | 1.8 | 0.19 |
| Torquay, to 6 p.m. ... | 55 | 42 | * | 9.3 | - | Scarborough, to 9 p.m. ... | 54 | 40 | og | 0.5 | 0.26 |
| † Weymouth, to 6 p.m. ... | 55 | 41 | b, bc | 10.8 | - | Harrogate, to 6 p.m. ... | 45 | 39 | bc, o, m, o | 0.0 | 0.05 |
| † Bournemouth, to 6 p.m. ... | 55 | 38 | b, c, o | 9.2 | - | Darwen, to 9 p.m. ... | 45 | 36 | bc, o, m, bc, m | 1.5 | - |
| Southsea, to 6 p.m. ... | 52 | 41 | * | 2.7 | - | Manchester, to 9 p.m. ... | 49 | 38 | bc | 0.3 | - |
| | | | | | | Birmingham, to 9 p.m. ... | 46 | 39 | o | 0.0 | - |

† At this station the amount of bright sunshine is given for the whole day ending with sunset.
 TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

| STATIONS. 10 th April, 1908. | TEMPERATURE F. | | WEATHER. | RAIN. Ins. | STATIONS. 10 th April, 1908. | TEMPERATURE F. | | WEATHER. | RAIN. Ins. |
|--|----------------|------|----------|---------------|--|----------------|------|----------|----------------------------|
| | Max. | Min. | | | | Max. | Min. | | |
| St. Petersburg ... | 43 | 30 | s, o | 0.04 | Algiers ... | 64 | 48 | bc, b | - |
| Utrecht ... | 55 | 41 | o, r | 0.04 | Tunis ... | 59 | 46 | o, o | 0.28 |
| Groningen ... | 52 | 34 | o, c | 0.08 | Madeira (Funchal) ... | 63 | 48 | o, bc | - |
| Vienna ... | 41 | 37 | bc, s | 0.08 | Geneva ... | 46 | * | b | Measured 7 a.m. 0.04 |
| Florence ... | 56 | 42 | o, b | 0.04 | Berne ... | 43 | * | bc | 0.28 |
| Rome ... | 58 | 43 | r, o | - | Coire ... | 46 | * | o | 0.08 |
| Naples ... | 55 | 41 | c, o | - | Castasegna ... | 52 | * | bc | - |
| Palermo ... | 61 | 46 | b, r | 0.55 | Lugano ... | 55 | * | o | - |
| Brindisi ... | 64 | 46 | o, o | - | Davos ... | 34 | * | bc | 0.04 |
| Malta ... | 62 | 51 | c | - | | | | | |

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1.—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster. The Sunshine entered to Dungeness is recorded at Littlestone-on-Sea; that entered to Portland Bill is recorded at Weymouth.
- (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.

* AN ASTERISK is inserted in all places for which information is not usually received. † Reports received too late for insertion in Charts.

WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY.

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

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.

| Hour of Observation. | Position. | | Reading of Barometer. | Wind. | | Weather. | TEMPERATURE. | | | Sea Dis. turbance. | 11 th & 12 th April, 1908. | Sunrise G.M.T. | Noon G.M.T. | Sunset G.M.T. |
|----------------------|-----------|-------|-----------------------|--------|--------|----------|--------------|-----------|------|--------------------|--|----------------|-------------|---------------|
| | Lat. | Long. | | Dirac. | Force. | | Dry Bulb. | Wet Bulb. | Sea. | | | | | |
| | " | " | Ins. | | | | " | " | " | | | | | |
| | | | | | | | | | | | Yarmouth ... | 5.6 | 11.54 | 6.41 |
| | | | | | | | | | | | | 5.4 | 11.54 | 6.43 |
| | | | | | | | | | | | Greenwich ... | 5.16 | 12.1 | 6.46 |
| | | | | | | | | | | | | 5.14 | 12.1 | 6.48 |
| | | | | | | | | | | | Wick ... | 5.14 | 12.13 | 7.11 |
| | | | | | | | | | | | | 5.11 | 12.13 | 7.14 |
| | | | | | | | | | | | Valencia ... | 5.56 | 12.42 | 7.28 |
| | | | | | | | | | | | | 5.54 | 12.42 | 7.30 |

TERMS OF SUBSCRIPTION for the Daily Weather Report forwarded by Book Post, £1 per annum, payable quarterly in advance.

Single Copies (price 1d.) may be obtained after 3 p.m. on the day of issue, at the Meteorological Office, and at the Bookstalls of the following terminus Railway Stations:—Victoria, Charing Cross, King's Cross, St. Pancras, Euston.

FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom Sixpence in addition to the cost of the enquiry and reply Telegram. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
 (TELEGRAPHIC ADDRESS: WEATHER, LONDON)

W. N. SHAW, (Director).

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Sunday
12th April 1908

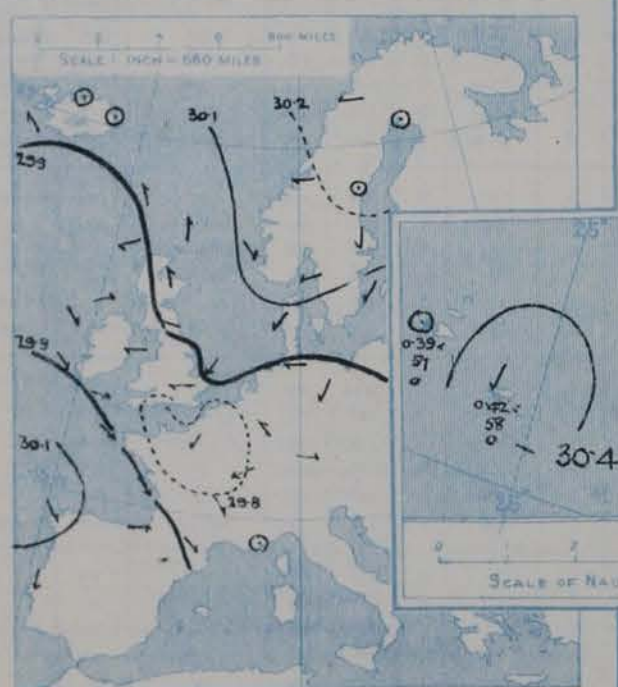
| STATIONS. | | YESTERDAY EVENING. | | | | | THIS MORNING. | | | | | | | | | | PAST 24 HOURS. | | | | |
|-------------------|---------------------------|-------------------------|-----------|-------|------------------|----------|-------------------------|-------------------------|--------------|-----------|-------------------------|-------|------------------|----------|---------------|----|----------------|--------------|----------|-----------|----------|
| | | Barom. | Temp. | Wind. | | | Barometer. | | Temperature. | | | Wind. | | | | | Temp. | | | | |
| | | At 32° Fahr. and M.S.L. | Dry Bulb. | Dir. | Force (0 to 12). | Weather. | At 32° Fahr. and M.S.L. | 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... | 30.23 | 31 | Z | 0 | b | 30.25 | +13 | 26 | 25 | -7 | SW | 2 | b | x | 48 | 26 | | | | |
| | Hernösand... | 30.24 | 34 | Z | 0 | c | 30.34 | +25 | 31 | 30 | -3 | Z | 0 | b | x | 45 | 30 | | | | |
| | Stockholm... | 30.13 | 34 | N | 2 | bc | 30.21 | +20 | 36 | 33 | +2 | N | 4 | b | x | 41 | 32 | | | | |
| | Wisby... | 30.01 | 36 | NE | 2 | o | 30.11 | +20 | 37 | 35 | -1 | ENE | 4 | c | x | 41 | 30 | | | | |
| | Karlstad... | 30.17 | 42 | ENE | 2 | c | 30.28 | +24 | 39 | 34 | +1 | NNE | 4 | c | x | * | * | | | | |
| | Färder (X'ania Fjord) | 30.14 | 41 | NNW | 1 | bc | 30.28 | +27 | 40 | 38 | +2 | NNE | 4 | o | 1 | 43 | 37 | | | | |
| | Bodö... | 30.28 | 37 | E | 2 | b | 30.32 | +19 | 37 | 36 | +4 | SW | 5 | c | 3 | 41 | 30 | | | | 0.04 |
| ICELAND & FAEROE. | Christiansund... | 30.17 | 43 | E | 2 | b | 30.32 | +24 | 39 | 35 | +3 | Z | 0 | b | 1 | 45 | 36 | | | | |
| | Skudesnaes... | 30.14 | 44 | NNW | 2 | c | 30.29 | +30 | 41 | 38 | +2 | E | 2 | b | 1 | 46 | 36 | b, c | | | |
| | Reykjavik... | 29.95 | 48 | ESE | 2 | b | 29.80 | -02 | 42 | * | +3 | ESE | 4 | bc | x | * | * | | | | |
| | Blönduós... | 29.95 | 43 | Z | 0 | b | 29.88 | +04 | 39 | * | +6 | S | 3 | b | x | * | * | | | | |
| BRITISH ISLANDS. | Seydisfjord... | 29.96 | 41 | Z | 0 | m | 30.01 | +24 | 35 | * | 0 | Z | 0 | bc | x | * | * | | | | |
| | Thorshavn... | 29.99 | 45 | SSE | 2 | o | 30.14 | +34 | 42 | * | 0 | SSE | 2 | c | x | * | * | | | | |
| | Sumburgh Head... | 30.02 | 43 | S | 3 | c | 30.22 | +32 | 43 | 39 | 0 | ESE | 3 | c | 3 | 46 | 39 | c | | | 0.02 |
| | Stornoway... | 29.89 | 45 | E | 3 | o | 30.08 | +32 | 45 | 44 | +1 | S | 3 | c | 3 | 47 | 42 | cm, om | 1.8 | | |
| | Castlebay (Barra Id.) | 29.85 | 46 | SE | 3 | bm | 30.07 | +33 | 44 | 41 | -1 | SE | 5 | om | 4 | 47 | 43 | c, bc, bm, o | 2.1 | | |
| | Malin Head... | 29.80 | 46 | WSW | 3 | opm | 30.04 | +31 | 44 | 42 | +2 | SE | 3 | bcm | 2 | 52 | 38 | c, opm, bc | | | 0.03 |
| | Blacksod Pt. ... | 29.85 | 46 | NW | 4 | cp | 30.02 | +26 | 46 | 45 | +3 | WSW | 3 | c | 3 | 51 | 38 | cpm, cm | | | 0.10 |
| | Valencia... | 29.89 | 49 | NW | 2 | bc | 30.07 | +18 | 42 | 41 | -4 | Z | 0 | bc | 3 | 50 | 37 | c, b, bc | 4.7 | | 0.07 |
| | Roche's Point... | 29.85 | 49 | NNW | 4 | c | 30.08 | +19 | 44 | 43 | +1 | N | 1 | bc | 1 | 52 | 40 | cp, b, bc | | | 0.03 |
| | Birr Castle... | 29.84 | 47 | NW | 1 | c | 30.07 | +24 | 40 | 39 | -2 | Z | 0 | b | x | 49 | 32 | c, rhp, c | 2.1 | | 0.18 |
| GERMANY, &c. | Donaghadee... | 29.86 | 46 | ESE | 1 | b | 30.11 | +32 | 43 | 42 | +1 | NNE | 3 | o | 2 | 49 | 41 | bc, og | | | |
| | Liverpool Obsy... | 29.88 | 45 | ESE | 3 | o | 30.10 | +26 | 42 | 40 | 0 | ESE | 2 | o | ? | 49 | 39 | om, o | 0.0 | | |
| | Holyhead... | 29.86 | 46 | E | 3 | b | 30.06 | +24 | 45 | 42 | +2 | E | 3 | c | 2 | 49 | 41 | bc, b | | | |
| | Pembroke (St. Ann's Hd.) | 29.84 | 46 | W | 3 | bc | 30.03 | +20 | 43 | 42 | 0 | NE | 3 | ogm | 4 | 49 | 39 | cp, bc | 6.4 | | |
| | Scilly (St. Mary's)... | 29.88 | 48 | WNW | 4 | cp | 30.03 | +14 | 46 | 43 | 0 | NNW | 3 | bc | 3 | 52 | 44 | cp | 8.1 | | 0.03 |
| | Jersey (St. Aubins)... | 29.79 | 46 | WNW | 4 | c | 29.96 | +14 | 46 | 44 | 0 | NE | 4 | o | 3 | 50 | 43 | or, cm, or | 0.3 | | 0.20 |
| | Portland Bill... | 29.80 | 46 | NNW | 3 | og | 29.98 | +18 | 43 | 42 | -3 | NNE | 3 | cm | 3 | 48 | 41 | o, og | 6.0 | | 0.01 |
| | Dungeness... | 29.82 | 44 | NE | 4 | o | 29.92 | +08 | 46 | 44 | +2 | N | 3 | om | 2 | 46 | 40 | o | 0.0 | | |
| | Dover... | 29.85 | 42 | NE | 2 | o | 29.93 | +06 | 44 | 44 | +2 | N | 3 | om | 2 | 46 | 40 | o, or, o | 0.0 | | 0.01 |
| | Wick... | 30.00 | 44 | S | 4 | bc | 30.14 | +33 | 43 | 42 | +1 | S | 3 | o | 3 | 46 | 40 | - | * | | 0.03 |
| FRANCE. | Nairn... | 29.90 | 45 | ESE | 1 | f | 30.13 | +35 | 40 | 37 | -3 | ESE | 1 | f | 1 | 50 | 30 | bc, m | 0.5 | | |
| | Aberdeen... | 29.99 | 42 | SSE | 2 | bc | 30.18 | +31 | 43 | 42 | 0 | SSE | 1 | o | 2 | 46 | 38 | c, bc, op | 4.6 | | 0.01 |
| | Leith... | 29.91 | 46 | SE | 2 | o | 30.15 | +33 | 42 | 40 | -2 | E | 1 | o | x | 48 | 37 | c, o | * | | |
| | North Shields... | 29.92 | 43 | ESE | 3 | c | 30.13 | +27 | 42 | 41 | +1 | NNE | 2 | o | 3 | 46 | 38 | c, r | * | | 0.01 |
| | Spurn Head... | 29.89 | 42 | E | 3 | o | 30.04 | +16 | 43 | 42 | 0 | NE | 4 | odg | 3 | 45 | 40 | w, bc, cd | * | | |
| | Yarmouth... | 29.91 | 41 | NE | 4 | c | 30.00 | +09 | 44 | 43 | +3 | NE | 4 | c | 4 | 44 | 40 | c | 0.0 | | |
| | Clacton-on-Sea... | 29.86 | 42 | NE | 2 | o | 29.96 | +09 | 44 | 43 | +2 | NNE | 2 | o | 2 | 45 | 41 | og, odpg | 0.1 | | |
| | Nottingham... | 29.89 | 42 | E | 1 | om | 30.06 | +20 | 42 | 41 | 0 | NE | 2 | dmm | * | 47 | 40 | o, om | 0.0 | | |
| | Bath... | 29.84 | 45 | NW | 1 | o | 30.04 | +22 | 44 | 41 | -1 | NE | 3 | o | * | 51 | 40 | - | 0.0 | | |
| | Oxford... | 29.90 | 43 | ENE | 2 | o | 30.03 | +17 | 42 | 41 | -1 | N | 2 | od | * | 48 | 40 | o | * | | |
| SPANISH PENIN. | London (St. James's Park) | 29.85 | 45 | E | 2 | o | 30.00 | +14 | 43 | 41 | 0 | NNE | 2 | od | * | 46 | 42 | og, o | 0.0 | | 0.01 |
| | The Scaw (Skagen)... | 30.11 | 42 | ENE | 2 | b | 30.23 | +29 | 41 | 37 | -1 | ENE | 1 | c | 0 | 46 | 37 | * | * | | |
| | Fanö... | 30.05 | 40 | NE | 2 | c | 30.14 | +21 | 39 | 37 | -1 | NE | 3 | o | * | 52 | 36 | * | * | | |
| | Cuxhaven... | 29.93 | 49 | E | 2 | o | 30.06 | +15 | 40 | 39 | -2 | E | 3 | o | * | 50 | 39 | * | * | | |
| | The Helder... | 29.90 | 45 | ENE | 2 | o | 30.01 | +12 | 44 | 41 | +2 | E | 3 | c | 2 | 46 | 41 | * | * | | |
| | Brussels... | x | * | * | * | * | 29.91 | +04 | 42 | 42 | +1 | ENE | 1 | c | * | 50 | 39 | * | * | | |
| | Berlin... | 29.84 | 46 | NNE | 2 | bc | 29.99 | +15 | 38 | 35 | -3 | NNE | 2 | o | * | 50 | 37 | * | * | | |
| | Frankfurt... | 29.88 | 45 | SE | 1 | c | 29.92 | +05 | 42 | 40 | 0 | NE | 1 | c | * | 50 | 39 | * | * | | |
| | Munich... | 29.88 | 41 | W | 2 | c | 29.90 | +02 | 39 | 39 | +1 | SW | 1 | o | * | 45 | 36 | * | * | | 0.24 |
| | C. Gris Nez... | 29.77 | 43 | E | 2 | o | 29.92 | +07 | 44 | 44 | +2 | NE | 3 | o | 2 | 46 | 39 | * | * | | |
| GERMANY, &c. | La Heve... | 29.82 | 46 | NE | 3 | m | 29.93 | +07 | 42 | 41 | 0 | NE | 4 | m | 3 | 52 | 39 | * | * | | 0.08 |
| | Brest... | 29.91 | 49 | NW | 5 | c | 30.02 | +11 | 47 | 43 | 0 | NNE | 2 | c | 2 | 52 | 43 | * | * | | 0.20 |
| | Lorient... | 29.87 | 47 | NW | 5 | c | ? | ? | 46 | 45 | +2 | N | 5 | o | 4 | 55 | 39 | * | * | | 0.04 |
| | Rochefort... | 29.89 | 50 | NW | 5 | bc | 29.89 | -02 | 45 | 44 | -3 | Z | 0 | c | * | 52 | 41 | o, bc | * | | 0.20 |
| | Biarritz... | 30.01 | 50 | W | 5 | r | 29.96 | -01 | 45 | 45 | -6 | SW | 4 | o | 3 | 54 | 43 | * | * | | 0.32 |
| | Paris... | 29.79 | 52 | ENE | 1 | bc | 29.88 | +01 | 44 | 43 | +1 | NNE | 2 | o | * | 57 | 43 | * | * | | |
| | Belfort... | 29.81 | 47 | ENE | 6 | m | 29.84 | -01 | 39 | 39 | -3 | ENE | 4 | f | * | 57 | 33 | * | * | | |
| | Lyons... | 29.80 | 54 | NNW | 1 | b | 29.86 | -04 | 41 | 38 | -3 | NW | 4 | o | * | 60 | 41 | * | * | | 0.08 |
| | Nice... | 29.81 | 49 | Z | 0 | c | 29.80 | +02 | 49 | 49 | -2 | Z | 0 | o | 3 | 61 | 43 | * | * | | |
| | Perpignan... | 29.85 | 57 | NW | 3 | o | 29.87 | -04 | 46 | 42 | -5 | NW | 2 | o | * | 67 | 41 | * | * | | 0.08 |
| SPANISH PENIN. | Sanguinaire... | | | | | | | | | | | | | | | | | * | * | | |
| | Corunna... | 30.18 | 54 | NNW | 3 | b | 30.16 | +07 | 50 | 48 | -1 | NW | 6 | o | 6 | 55 | 45 | * | * | | |
| | Lisbon... | 30.01 | 53 | N | 6 | b | 30.12 | +14 | 55 | 46 | 0 | NNE | 6 | b | * | 61 | 50 | * | * | | |
| | Azores (P. Delgada)... | 30.39 | 56 | NNE | 1 | b | 30.42 | +09 | 58 | 54 | +1 | NNE | 1 | o | 2 | 66 | 55 | * | * | | |
| (Horta) | | 30.38 | 60 | Z | 0 | o | 30.39 | +06 | 57 | 54 | 0 | Z | 0 | o | 1 | 64 | 55 | * | * | | |

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 8 A.M. AND 6 P.M. YESTERDAY

8 A.M. YESTERDAY



6 P.M. YESTERDAY



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

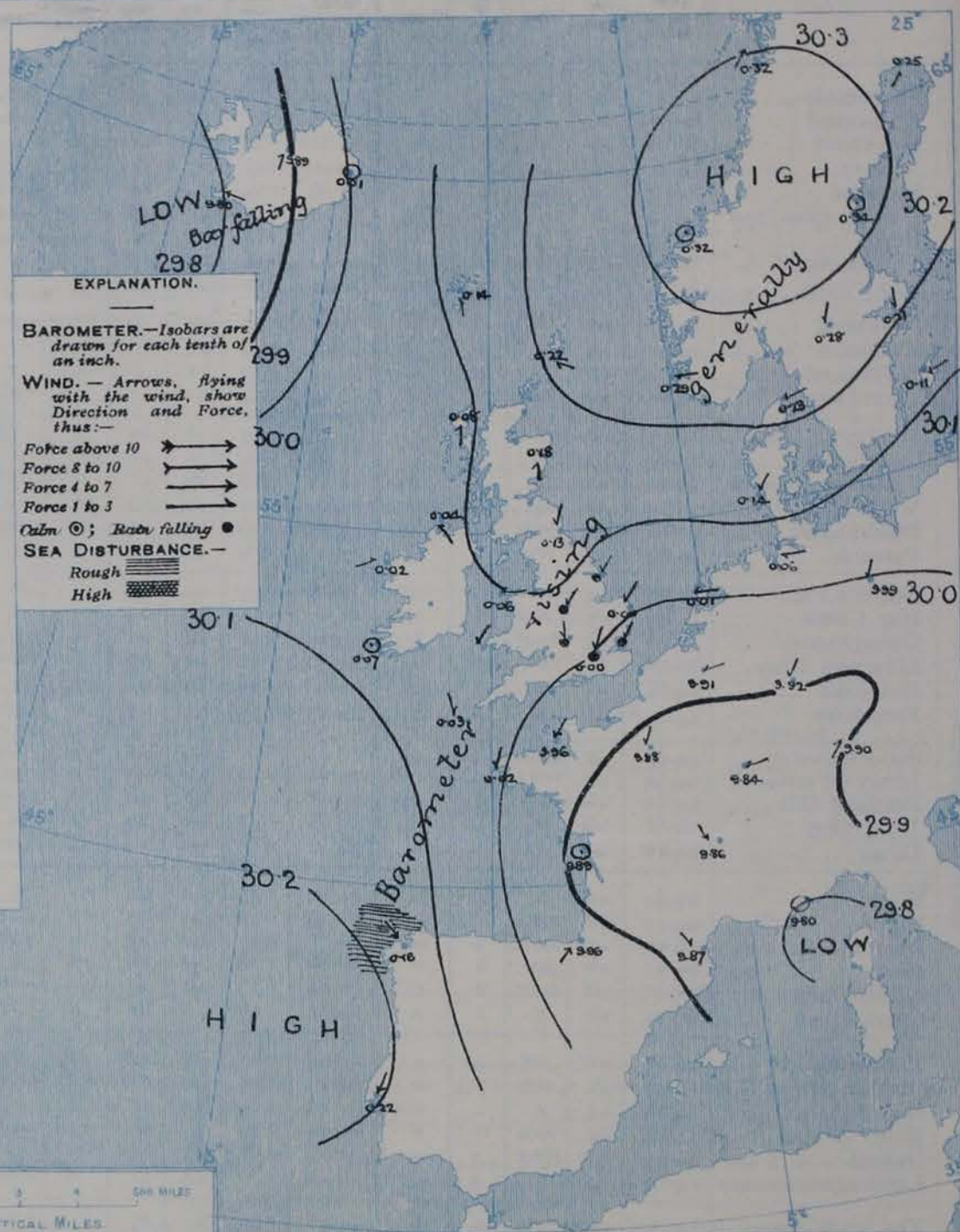
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Sunday,

WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 8 A.M.

Barometrical pressure remains highest over the southern portion of the North Atlantic, but a new anticyclone, in which readings are almost as high has appeared over Scandinavia, and is extending westward and southward. The shallow depression noticed yesterday over Wales and the southwest of England is passing onway across France, and the barometer is rising generally. A new disturbance is, however, approaching Iceland from the westward.

The wind is light to moderate from the northeastward over England and all neighbouring parts of the Continent, but draws into north-west in the south of France. In Ireland it is rather variable, but in Scotland, the Faeroe Islands, and Iceland it is southerly or south-easterly.

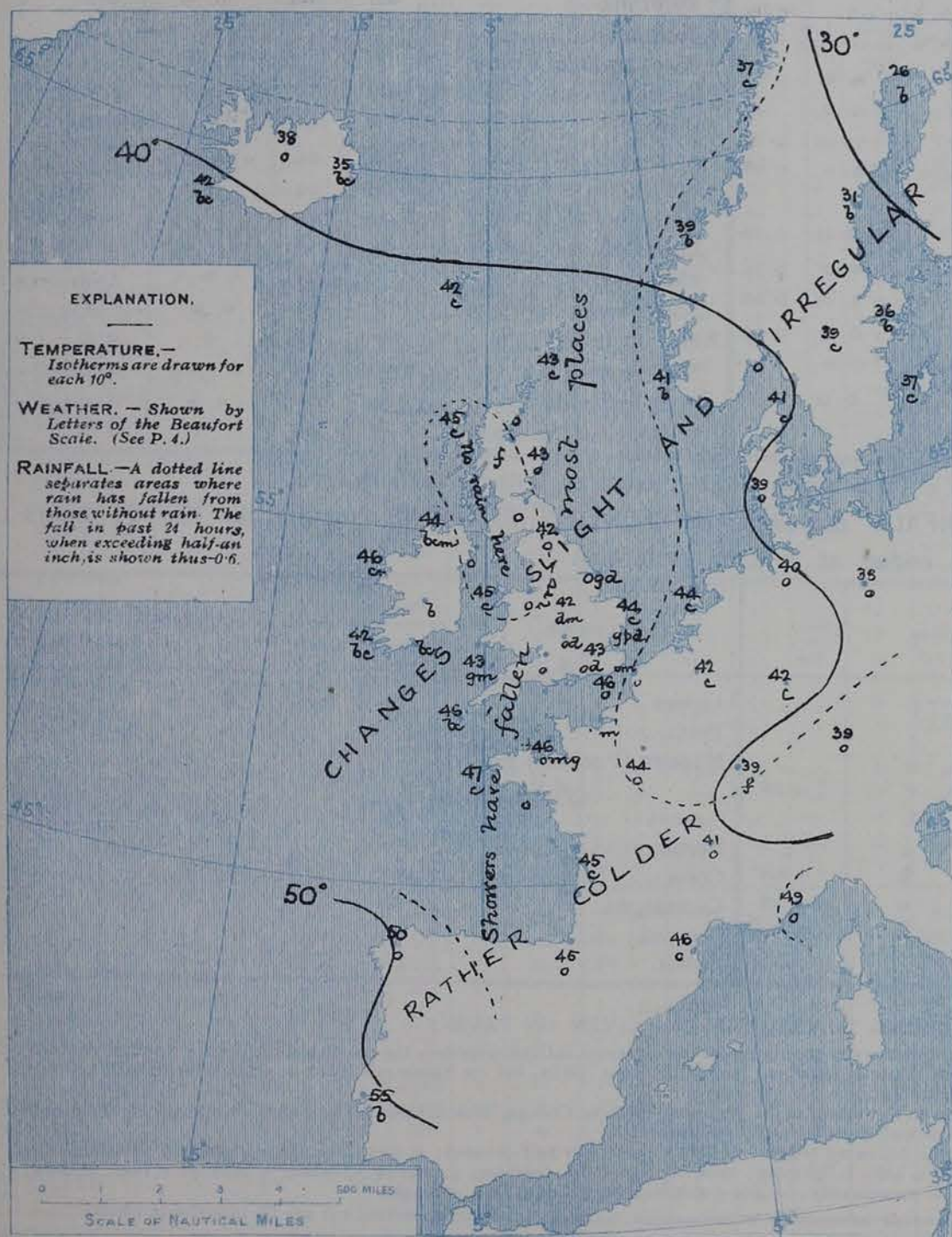
Temperature remains low generally, the morning readings being below 45° over nearly the whole of the United Kingdom, and as low as 40° at Harbin and Peking. At several stations in the more northern and central parts of the Continent the thermometer is below 40°, and in the north of Sweden it is below the freezing point.

Drizzling rain is falling over eastern and central England, and an overcast sky is reported in Scotland, and also in France and Germany. In the parts of Western Europe the weather is at present fair. The sea is slight or smooth generally.

CHARTS

12th April, 1908.

2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER

Over the greater part of the United Kingdom the thermometer yesterday failed to reach 50°, and at several places in the north and east of England it did not touch 45°. At Malin Head, Roche's Point and Scilly it rose to 52° and at Torquay to 56°. The amount of bright sunshine was generally very small; at many of the English stations there was none. Slight rain has fallen in several parts of the United Kingdom, and larger quantities in the west of France.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

FORECASTS

For the 24 hours commencing at NOON TO-DAY

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

0

1

2

3

4

5

6

7

8

9

10

WESTERN CHANNEL AND BAY

FORECAST DISTRICTS.

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

Signals hoisted yesterday.

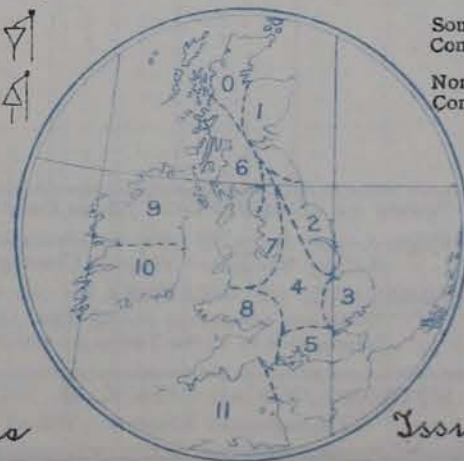
Signals hoisted this morning.

South Cone.

North Cone.

South Cone.

North Cone.



None

Issued

DAILY WEATHER REPORT.

12th April, 1908.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

| STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. | Rainfall. | STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. | Rainfall. |
|------------------------------|----------------|------|-------------|-----------|-----------|-----------------------------|----------------|------|-------------|-----------|-----------|
| | Max. | Min. | | | | | Max. | Min. | | | |
| Dublin (City), to 4 p.m. ... | 53 | 38 | or, c, b | Hrs. | Ins. | † Worthing ... | 47 | 42 | o, c | Hrs. | Ins. |
| Rossall, to 6 p.m. ... | 46 | 38 | om, c, o | * | 0.12 | † Brighton ... | * | * | * | 0.1 | - |
| Blackpool, to 9 p.m. ... | 46 | 39 | o | 0.0 | - | † Eastbourne, to 6 p.m. ... | * | * | * | 0.0 | - |
| Southport, to 9 p.m. ... | 48 | 40 | o | 0.0 | - | Bexhill-on-Sea, to 9 p.m. | 48 | 43 | pg, c | 0.0 | - |
| † Rhyl, to 6 p.m. ... | ? | ? | * | 0.0 | 0.01 | † Hastings ... | * | * | * | 0.0 | * |
| Llandudno, to 9 p.m. ... | 45 | 41 | cp, r, o | 0.0 | 0.03 | † Folkestone, to 6 p.m. ... | 46 | 42 | o, d, bc, c | 0.0 | - |
| Bettws-y-Coed, to 6 p.m. | | | | | | † Ramsgate, to 6 p.m. ... | 50 | 44 | * | 1.5 | - |
| † Towyn, to 6 p.m. ... | 46 | 38 | ? | 0.0 | 0.14 | Margate, to 6 p.m. ... | 45 | 41 | o, b, o, r | 1.6 | - |
| Aberystwyth, to 6 p.m. ... | 45 | 41 | * | 0.0 | 0.12 | Lowestoft, to 6 p.m. ... | 42 | 39 | o, c, o | 0.0 | - |
| Plymouth, to 9 p.m. ... | 49 | 40 | or, c, b, o | 2.3 | 0.36 | Skegness ... | 45 | 40 | c, bc, c | 1.9 | - |
| Torquay, to 6 p.m. ... | 56 | 43 | * | 0.0 | 0.14 | Scarborough, to 9 p.m. ... | 48 | 40 | o, c | 1.9 | - |
| † Weymouth, to 6 p.m. ... | 49 | 41 | o, d | 0.0 | 0.01 | † Harrogate, to 6 p.m. ... | 44 | 36 | o | 0.0 | - |
| Bournemouth, to 6 p.m. | 51 | 44 | ? | 0.6 | - | Darwen, to 9 p.m. ... | 43 | 37 | c, omq | 0.0 | - |
| Southsea, to 6 p.m. ... | | | * | | | Manchester, to 9 p.m. ... | 46 | 41 | c, b | 0.0 | - |
| | | | | | | Birmingham, to 9 p.m. ... | 48 | 40 | o | 0.2 | - |

† At this station the amount of Bright Sunshine given is for the whole day, ending with sunset.

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

| STATIONS. 11 th April, 1908. | TEMPERATURE F. | | WEATHER. | RAIN. Ins. | STATIONS. 11 th April, 1908. | TEMPERATURE F. | | WEATHER. | RAIN. Ins. |
|--|----------------|------|----------|---------------|---|----------------|------|----------|-----------------|
| | Max. | Min. | | | | Max. | Min. | | |
| St. Petersburg ... | 45 | 27 | b, f | - | Algiers ... | 72 | 54 | b, b | - |
| Utrecht ... | 45 | 36 | b, ?o | - | Tunis ... | | | | |
| Groningen ... | 46 | 41 | o, o | - | Madeira (Funchal) } | | | | |
| Vienna ... | 43 | 41 | r, r | ? 0.55 | | | | | |
| Florence ... | 59 | 40 | b, b | - | Geneva 10 th April, 1908. 1 p.m. | 52 | * | b | Measured 7 a.m. |
| Rome ... | 58 | 39 | bc, b | - | Berne ... | 52 | * | c | - |
| Naples ... | 54 | 41 | c, b | 0.04 | Coire ... | 48 | * | o | - |
| Palermo ... | 59 | 43 | b, c | 0.28 | Castasegna ... | 54 | * | b | - |
| Brindisi ... | 63 | 45 | r, b | 0.20 | Lugano ... | 64 | * | b | - |
| Malta ... | 61 | 53 | c | - | Davos ... | 34 | * | s | - |

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster. The Sunshine entered to Dungeness is recorded at Littlestone-on-Sea; that entered to Portland Bill is recorded at Weymouth.
- (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.

* AN ASTERISK is inserted in all places for which information is not usually received. † Reports received too late for insertion in Charts.

WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY.

Received during the 24 hours ended at 9.00 a.m. to-day.

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.

| Hour of Observation. | Position. | | Reading of Barometer. | Wind. | | Weather. | TEMPERATURE. | | | Sea Disturbance. | 12 th & 13 th April, 1908. | Sunrise G.M.T. | Noon G.M.T. | Sunset G.M.T. |
|----------------------|-----------|-------|-----------------------|--------|--------|----------|--------------|-----------|-----------|------------------|--|----------------|-------------|---------------|
| | Lat. | Long. | | Dirce. | Force. | | Air. | Dry Bulb. | Wet Bulb. | | | | | |
| | | | Ins. | | | | | | | | | | | |
| | | | | | | | | | | | Yarmouth ... | 5.4 | 11.54 | 6.43 |
| | | | | | | | | | | | | 5.2 | 11.54 | 6.45 |
| | | | | | | | | | | | Greenwich ... | 5.14 | 12.1 | 6.48 |
| | | | | | | | | | | | | 5.12 | 12.1 | 6.50 |
| | | | | | | | | | | | Wick ... | 5.11 | 12.13 | 7.14 |
| | | | | | | | | | | | | 5.9 | 12.13 | 7.17 |
| | | | | | | | | | | | Valencia ... | 5.54 | 12.42 | 7.30 |
| | | | | | | | | | | | | 5.52 | 12.42 | 7.32 |

TERMS OF SUBSCRIPTION for the Daily Weather Report forwarded by Book Post, £1 per annum, payable quarterly in advance.

Single Copies (price 1d) may be obtained after 3 p.m. on the day of issue, at the Meteorological Office, and at the Bookstalls of the following terminus Railway Stations:—Victoria, Charing Cross, King's Cross, St. Pancras, Euston.

FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom Sixpence in addition to the cost of the enquiry and reply Telegram. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Monday, 13th April, 1908

| STATIONS. | | YESTERDAY EVENING. | | | | | THIS MORNING. | | | | | | | | | | PAST 24 HOURS. | | | | |
|-------------------|---------------------------|-------------------------|-----------|--------|------------------|----------|-------------------------|-------------------------|-----------|-----------|-------------------------|--------|------------------|----------|---------------|----|----------------|--------------|----------|-----------|-----------|
| | | Barom. | Temp. | Wind. | | | Barometer. | Temperature. | | | Wind. | | | | | | Temp. | | | Sun-shine | Reinfall. |
| | | At 32° Fahr. and M.S.L. | Dry Bulb. | Dirac. | Force (0 to 12). | Weather. | At 32° Fahr. and M.S.L. | Change since Yesterday. | Dry Bulb. | Wet Bulb. | Change since Yesterday. | Dirac. | Force (0 to 12). | Weather. | Sea (0 to 9). | | Max. | Min. | Weather. | Hours. | Inch. |
| | | Inch. | ° | | | | Inch. | Inch. | ° | ° | ° | | | | | | ° | ° | | | |
| SCANDINAVIA. | Haparanda... | 30.20 | 32 | SW | 2 | bc | 30.33 | +0.8 | 38 | 36 | +12 | N | 2 | bc | x | 41 | 18 | | | | |
| | Hernösand... | 30.30 | 32 | Z | 0 | b | 30.38 | +0.4 | 35 | 32 | +4 | E | 2 | b | x | 46 | 16 | | | | |
| | Stockholm... | 30.31 | 33 | N | 2 | b | 30.33 | +1.2 | 37 | 33 | +4 | NE | 2 | b | x | 45 | 28 | | | | |
| | Wisby... | 30.22 | 35 | NE | 4 | bc | 30.26 | +1.5 | 38 | 36 | +1 | NE | 4 | b | x | 39 | 32 | | | | |
| | Karlstad... | 30.34 | 37 | Z | 0 | b | 30.37 | +0.9 | 34 | 31 | -5 | Z | 0 | b | x | * | * | | | | |
| | Färder (X'ania Fjord) | 30.32 | 41 | E | 1 | b | 30.36 | +0.8 | 38 | 35 | -2 | N | 2 | b | 1 | 43 | 37 | | | | |
| | Bodö... | 30.37 | 38 | SW | 4 | b | 30.45 | +1.3 | 40 | 39 | +3 | SSW | 2 | 0 | 1 | 40 | 36 | | | | 0.04 |
| | Christiansund... | 30.34 | 42 | E | 1 | b | 30.43 | +1.1 | 39 | 36 | 0 | Z | 0 | b | 1 | 48 | 34 | | | | |
| | Skudesnaes... | 30.33 | 45 | N | 2 | c | 30.38 | +0.9 | 41 | 37 | 0 | E | 2 | b | 1 | 50 | 37 | | | | |
| ICELAND & FAEROE. | Reykjavik... | 29.66 | 45 | ESE | 5 | r | 30.00 | +2.0 | 39 | * | -3 | Z | 0 | bc | x | * | * | | | | |
| | Blönduós... | 29.76 | 46 | S | 1 | bc | 29.96 | +0.8 | 41 | * | +2 | SW | 3 | c | x | * | * | | | | |
| | Seydisfjord... | 29.91 | 48 | SW | 1 | bc | 29.95 | -0.6 | 45 | * | +10 | S | 1 | r | x | * | * | | | | |
| | Thorshavn... | 30.13 | 48 | SSE | 3 | 0 | 30.20 | +0.6 | 43 | * | +1 | S | 4 | c | x | * | * | | | | |
| BRITISH ISLANDS. | Sumburgh Head... | 30.25 | 45 | ESE | 3 | b | 30.32 | +1.0 | 44 | 41 | +1 | ESE | 1 | b | 3 | 47 | 38 | b | | | |
| | Stornoway... | 30.11 | 48 | SW | 4 | b | 30.19 | +1.1 | 45 | 44 | 0 | SSE | 4 | b | 4 | 50 | 41 | bc, b, m | 7.1 | | |
| | Castlebay (Barra Id.) | 30.10 | 46 | SE | 4 | om | 30.16 | +0.9 | 44 | 43 | 0 | SE | 4 | odf | 4 | 47 | 43 | om, c, adm | 6.4 | 0.03 | |
| | Malin Head... | 30.05 | 49 | SE | 4 | cm | 30.09 | +0.5 | 42 | 42 | -2 | SE | 4 | opm | 3 | 52 | 41 | cg, opm | * | 0.11 | |
| | Blacksod Pt. ... | 30.05 | 47 | SW | 5 | aq | 30.05 | +0.3 | 45 | 42 | -1 | NNW | 3 | cp | 3 | 52 | 44 | bc, bcq, bcp | * | 0.12 | |
| | Valencia... | 30.11 | 48 | S | 2 | op | 30.17 | +1.0 | 46 | 44 | +4 | NNW | 3 | 0 | 3 | 53 | 42 | bc, atm, cp | 0.9 | 0.16 | |
| | Roche's Point... | 30.13 | 48 | S | 2 | 0 | 30.14 | +0.6 | 45 | 45 | +1 | NW | 2 | r | 1 | 51 | 44 | bc, o, od | * | 0.03 | |
| | Birr Castle... | 30.09 | 54 | Z | 0 | 0 | 30.10 | +0.3 | 45 | 44 | +5 | S | 1 | or | x | 56 | 39 | bc, o | 7.6 | 0.04 | |
| | Donaghadee... | 30.17 | 45 | SSE | 3 | b | 30.20 | +0.9 | 43 | 42 | 0 | ESE | 4 | 0 | 3 | 47 | 41 | bc, og | * | | |
| | Liverpool Obsy... | 30.16 | 48 | NE | 2 | c | 30.21 | +1.1 | 43 | 39 | +1 | E | 3 | b | 2 | 50 | 40 | bm, c | 0.9 | | |
| | Holyhead... | 30.14 | 47 | NW | 1 | cm | 30.16 | +1.0 | 45 | 44 | 0 | NW | 1 | c | 0 | 50 | 42 | o, cm | * | | |
| | Pembroke (St. Ann's Hd.) | 30.11 | 46 | NW | 2 | bc | 30.14 | +1.1 | 43 | 42 | 0 | SE | 5 | bcm | 4 | 49 | 40 | ogm, bcm | 4.3 | | |
| | Scilly (St. Mary's) | 30.12 | 49 | NNW | 3 | c | 30.12 | +0.9 | 46 | 43 | 0 | ESE | 1 | 0 | 3 | 51 | 44 | bc, c | 11.3 | | |
| | Jersey (St. Aubins) | 30.07 | 48 | NW | 5 | b | 30.13 | +1.7 | 47 | 44 | +1 | ENE | 4 | bc | 3 | 51 | 43 | bcm, cmw | 8.5 | | |
| | Portland Bill... | 30.07 | 49 | NW | 2 | bc | 30.15 | +1.7 | 42 | 41 | -1 | ENE | 4 | c | 3 | 50 | 42 | o, bc | 1.1 | | |
| | Dungeness... | 30.01 | 48 | NE | 4 | 0 | 30.14 | +2.2 | 43 | 40 | -3 | NNE | 4 | bc | 3 | 52 | 39 | m, o | 0.7 | | |
| | Dover... | 30.03 | 43 | NNE | 4 | c | 30.13 | +2.0 | 43 | 39 | -1 | NE | 3 | c | 4 | 49 | 35 | o, c, x | 0.2 | | |
| | Wick... | 30.21 | 45 | S | 4 | bc | 30.27 | +1.3 | 42 | 40 | -1 | S | 3 | bc | 3 | 50 | 39 | - | * | 0.02 | |
| | Nairn... | 30.15 | 46 | ESE | 1 | c | 30.22 | +0.9 | 45 | 39 | +5 | SSE | 1 | c | 1 | 50 | 39 | m, bc, bcq | 3.7 | | |
| | Aberdeen... | 30.25 | 43 | SSE | 3 | bc | 30.31 | +1.3 | 44 | 41 | +1 | SSE | 1 | b | 2 | 48 | 35 | c, bc, b | 4.1 | | |
| | Leith... | 30.17 | 47 | E | 1 | 0 | 30.25 | +1.0 | 43 | 40 | +1 | ESE | 2 | bc | x | 47 | 38 | op, c, bc, o | * | | |
| | North Shields... | 30.22 | 42 | E | 3 | 0 | 30.25 | +1.2 | 43 | 41 | +1 | E | 2 | c | 3 | 46 | 38 | - | * | | |
| | Spurn Head... | 30.17 | 43 | ENE | 4 | c | 30.21 | +1.7 | 44 | 41 | +1 | ENE | 4 | bcv | 3 | 46 | 38 | c, cv | * | | |
| | Yarmouth... | 30.12 | 44 | WNE | 5 | bc | 30.18 | +1.8 | 43 | 40 | -1 | NE | 5 | bc | 5 | 47 | 40 | bc | 7.3 | | |
| | Clacton-on-Sea... | 30.06 | 46 | NNE | 4 | b | 30.16 | +2.0 | 41 | 39 | -3 | NNE | 2 | c | 2 | 50 | 36 | o, c, bc, b | 3.5 | | |
| | Nottingham... | 30.16 | 43 | NE | 3 | 0 | 30.22 | +1.6 | 42 | 39 | 0 | NE | 1 | bc | x | 47 | 29 | 0 | 0.0 | | |
| | Bath... | 30.09 | 49 | N | 1 | 0 | 30.18 | +1.4 | 43 | 40 | -1 | NE | 2 | c | x | 50 | 37 | - | 0.4 | 0.05 | |
| | Oxford... | 30.17 | 43 | N | 4 | 0 | 30.21 | +1.8 | 42 | 38 | 0 | NE | 2 | b | x | 52 | 31 | od, b | * | | |
| | London (St. James's Park) | 30.07 | 52 | ENE | 3 | c | 30.17 | +1.7 | 41 | 38 | -2 | NE | 2 | bm | x | 52 | 37 | op, c, b | 0.0 | 0.02 | |
| GERMANY, & CO. | The Scaw (Skagen) | 30.28 | 39 | NE | 2 | 0 | 30.33 | +1.0 | 40 | 37 | -1 | ESE | 1 | b | 0 | 46 | 37 | * | * | | |
| | Fanö... | 30.23 | 37 | NE | 2 | bc | 30.23 | +0.9 | 37 | 36 | -2 | NE | 2 | c | x | 46 | 34 | * | * | | |
| | Cuxhaven... | 30.11 | 40 | E | 4 | 0 | 30.13 | +0.7 | 39 | 37 | -1 | NE | 4 | 0 | x | 47 | 37 | * | * | | |
| | The Helder... | 30.11 | 43 | NE | 6 | b | 30.16 | +1.5 | 41 | 38 | -3 | ENE | 4 | c | 3 | 48 | 39 | * | * | | |
| | Brussels... | x | x | x | x | x | 30.11 | +2.0 | 33 | 32 | -9 | NE | 3 | bc | x | 59 | 31 | * | * | | |
| | Berlin... | 30.03 | 41 | NE | 2 | r | 30.02 | +0.3 | 40 | 39 | +2 | NE | 2 | r | x | 43 | 37 | * | * | 0.20 | |
| | Frankfurt... | 29.97 | 46 | NE | 4 | r | 29.99 | +0.7 | 39 | 37 | -3 | NE | 3 | 0 | x | 50 | 34 | * | * | 0.35 | |
| | Munich... | 29.91 | 41 | NE | 4 | 0 | 29.89 | -0.1 | 38 | 38 | -1 | NW | 2 | f | x | 50 | 34 | * | * | | |
| FRANCE. | C. Gris Nez... | 30.02 | 45 | NE | 4 | bc | 30.10 | +1.8 | 42 | 41 | -2 | ENE | 3 | c | 3 | 50 | 39 | * | * | | |
| | La Heve... | 30.06 | 46 | NNE | 3 | m | 30.14 | +2.1 | 39 | 38 | -3 | NE | 3 | m | 3 | 50 | 36 | * | * | | |
| | Brest... | 30.15 | 50 | NE | 2 | b | 30.17 | +1.5 | 46 | 46 | -1 | NE | 1 | m | 2 | 54 | 43 | * | * | | |
| | Lorient... | 30.07 | 50 | N | 4 | b | 30.09 | ? | 46 | 45 | 0 | N | 4 | 0 | 3 | 54 | 43 | * | * | | |
| | Rochefort... | 30.00 | 53 | NW | 2 | b | 30.09 | +2.0 | 45 | 44 | 0 | NNW | 4 | bc | x | 61 | 43 | c, b | * | | |
| | Biarritz... | 29.85 | 49 | W | 4 | r | 30.11 | +1.5 | 51 | 48 | +6 | NW | 4 | 0 | 3 | 51 | 43 | * | * | 0.20 | |
| | Paris... | 29.95 | 56 | NNW | 3 | bc | 30.08 | +2.0 | 39 | 38 | -5 | NNE | 3 | 0 | x | 60 | 38 | * | * | | |
| | Belfort... | 29.81 | 50 | ENE | 4 | 0 | 29.93 | +0.9 | 36 | 36 | -3 | ENE | 3 | f | x | 56 | 35 | * | * | | |
| | Lyons... | 29.86 | 44 | WNW | 2 | 0 | 29.89 | +0.3 | 48 | 44 | +7 | N | 2 | 0 | x | ? | 41 | * | * | 0.08 | |
| | Nice... | 29.77 | 49 | SE | 2 | b | 29.69 | -1.1 | 52 | 45 | +3 | Z | 0 | 0 | 4 | 59 | 48 | * | * | | |
| SPANISH PENIN. | Perpignan... | 29.84 | 51 | W | 4 | 0 | 29.84 | -0.3 | 49 | 45 | +3 | W | 4 | 0 | x | 60 | 42 | * | * | 0.12 | |
| | Sanguinaire... | 29.74 | 51 | N | 2 | 0 | 29.56 | | 52 | 50 | | S | 3 | r | 3 | 57 | 45 | * | * | 0.24 | |
| | Corunna... | 30.15 | 52 | NW | 5 | r | 30.27 | +1.1 | 50 | 48 | 0 | NW | 1 | f | 3 | 55 | 46 | * | * | | |
| | Lisbon... | 30.19 | 54 | NNE | 6 | c | 30.17 | +0.5 | 55 | 49 | 0 | WSW | 6 | c | x | 59 | 52 | * | * | | |

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 8 A.M. AND 6 P.M. YESTERDAY

8 A.M. YESTERDAY



6 P.M. YESTERDAY



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

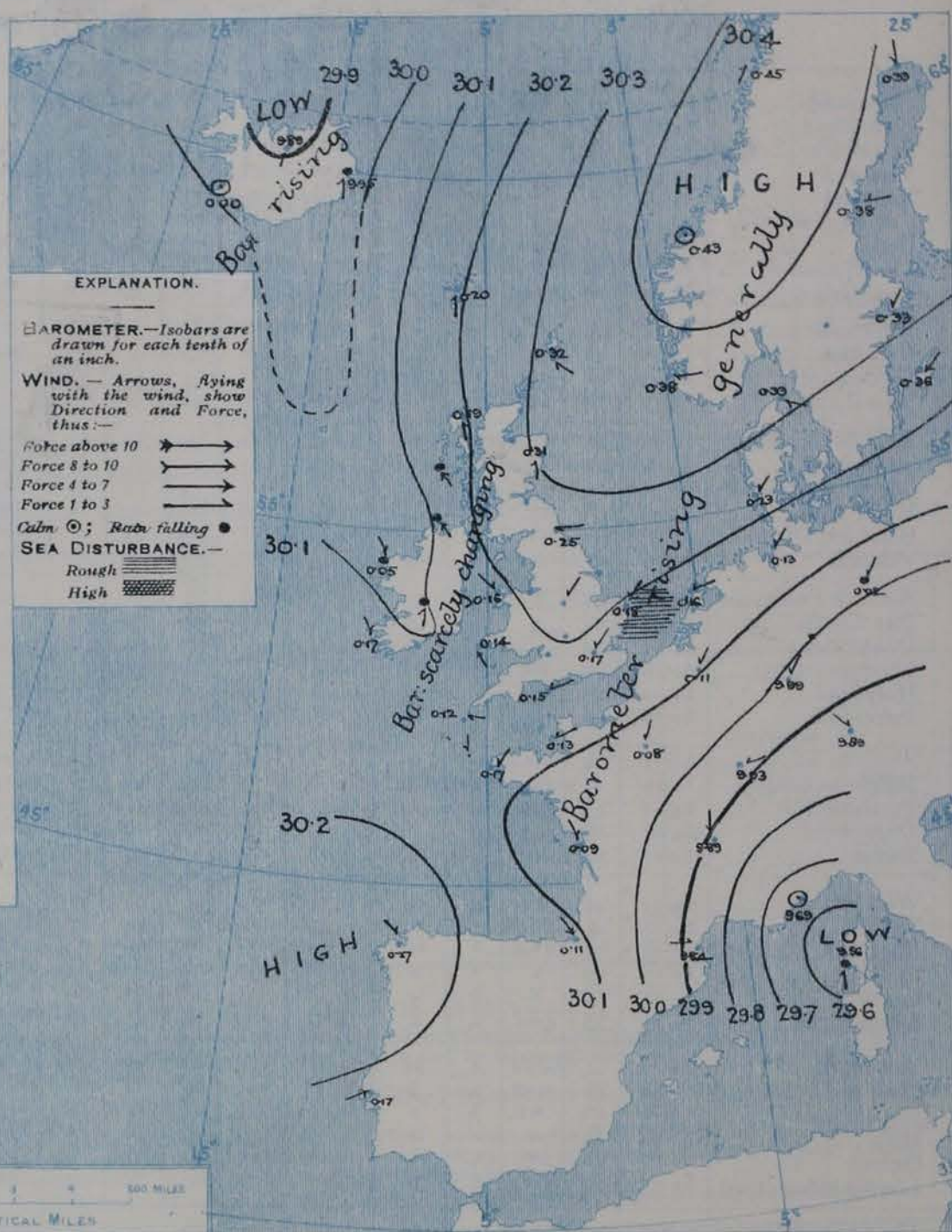
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Monday,

WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 8 A.M.

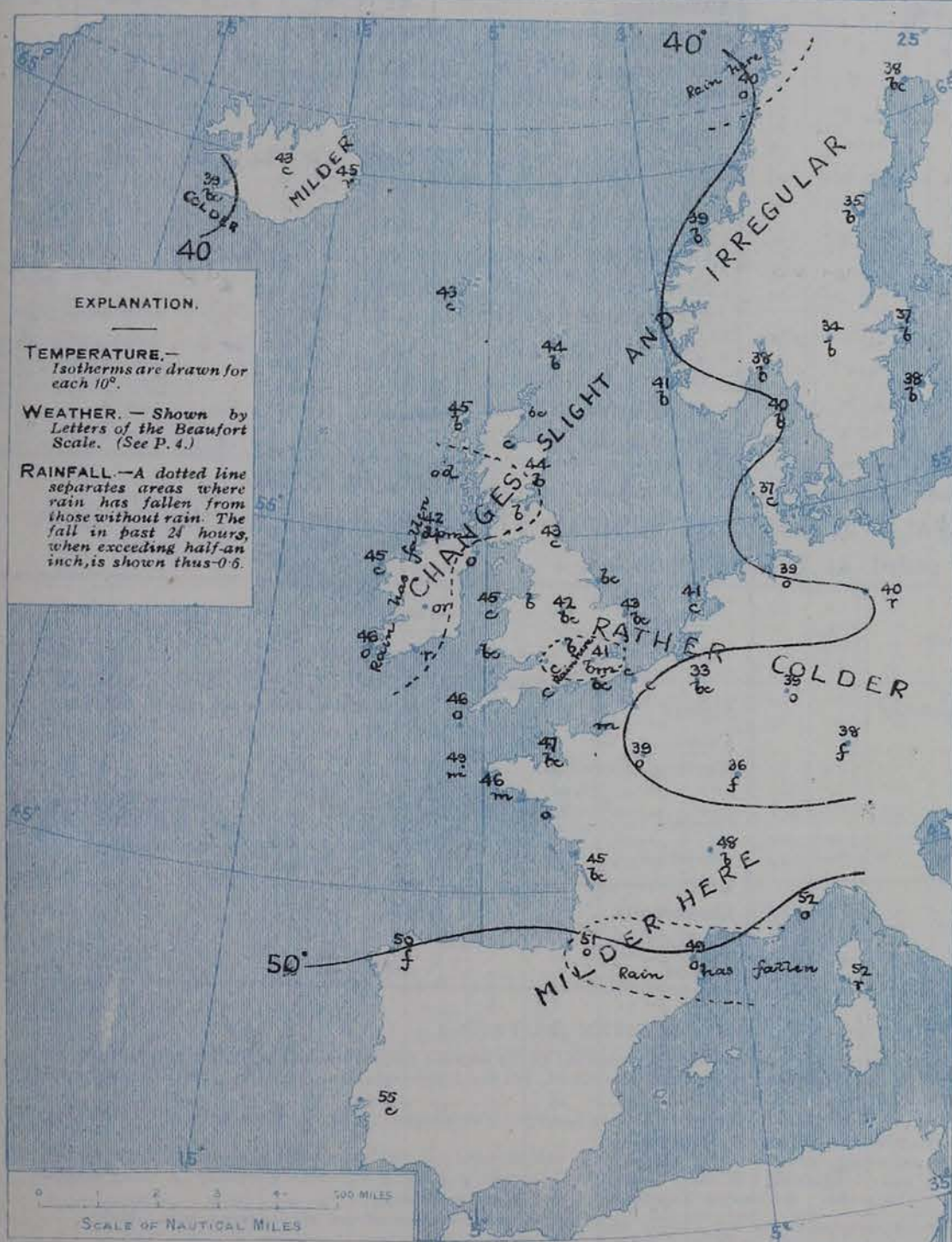
Pressure is now above 30.4 ins. over a considerable portion of Scandinavia and relatively high in an extension of the anticyclonic system over Great Britain. The barometer is also above 30.4 ins. over the Azores, while the lowest readings are found over the Mediterranean, in the neighbourhood of Sardinia, the value at Sanguinari being 29.56 ins. The mercury is relatively low in a "V-shaped" depression over Ireland and to the north-westward of that country.

The wind, which is generally light or moderate in force, is mainly N.E. over Scandinavia, the North Sea, England, France and Germany, S. to S.E. in Scotland and the north of Ireland, and N.W. in the West of Ireland and over the Bay of Biscay. Temperature has changed little over our area as a whole. Over these Islands it ranges from 47° at Jersey and 46° at Scilly and Valencia to 42° at Wick, and to 41° at Clacton-on-Sea and in London; and on the Continent from 55° at Lisbon, and 52° at Nice to 40° or rather below over the greater part of Germany, the east of France and at all the Scandinavian stations. The weather is fair or fine in almost all parts of Great Britain, but over a large portion of Ireland rain is falling. On the Continent the sky is clear or nearly so in Norway, Sweden, Denmark and overmost at most stations in France and Germany, with fog at Munich and rain at Berlin.

CHARTS

13th April, 1908.

2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER

During yesterday the thermometer remained below 50° in various parts of the Kingdom, but touched 54° at Southport and Bangor and 56° at Birn Castle. The night was cold generally, the temperature falling to 31° at Oxford and 29° at Nottingham. Some rain has fallen in Ireland and a few parts of Britain and rather larger quantities at some German and French stations. Very little or no bright sunshine was recorded in the south of England, but in some western and northwestern localities the day was bright.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

It appears probable that the anticyclone extending from Scandinavia will dominate the weather over most parts of Great Britain during the ensuing 24 hours, and that the "V-shaped" depression in the west will cause unsettled weather, with some rain, in Ireland and Wales.

FORECASTS

For the 24 hours commencing at NOON TO-DAY.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

- 0 } Light S. by to S.E. winds; mostly fair, some rain in extreme west. Cool.
- 1 }
- 2 } Light or moderate winds
- 3 } between E. and N.E.; generally fair. Warmer during day,
- 4 } cool to cold at night.
- 5 }
- 6 } Same as Nos. 0 & 1.
- 7 } Wind between S.E. and E., light; fair to cloudy or overcast. Cool.
- 8 } Light or moderate winds between E. and S.E. or E.; mostly fair, some rain locally. Rather cool.
- 9 } Variable to N.W. and N.E. winds, light or moderate; rainy, then
- 10 } improving. Rather cold.

II WESTERN CHANNEL AND BAY

Light to moderate winds, E. or N.E. Channel, N. on Bay; sea slight. Mostly fair, but some rain and mist 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.

North Cone.

South Cone.

North Cone.



None

Issued.

DAILY WEATHER REPORT.

13th April, 1908.

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. | | | |
| Dublin (City), to 3 p.m. ... | 52 | 34 | b, m, c, bc, f | * | - | † Worthing ... | 53 | 37 | o, c, o | 2.6 | - |
| Rossall, to 6 p.m. ... | 51 | 39 | o, c, o | * | - | † Brighton ... | 52 | 37 | * | 2.4 | - |
| Blackpool, to 9 p.m. ... | 52 | 37 | o | 1.5 | - | † Eastbourne, to 6 p.m. ... | 52 | 38 | * | 2.0 | 0.04 |
| Southport, to 9 p.m. ... | 54 | 38 | o, c, o | 2.3 | - | Bexhill-on-Sea, to 9 p.m. ... | 52 | 38 | c, b | 3.0 | - |
| Rhyl, to 6 p.m. ... | 50 | 39 | * | 1.0 | - | † Hastings ... | * | * | * | 2.1 | * |
| Llandudno, to 9 p.m. ... | 50 | 38 | dp, bc, o | 6.3 | - | † Folkestone, to 6 p.m. ... | 49 | 39 | bc, d, bc | 0.6 | - |
| Bettws-y-Coed, to 6 p.m. ... | 46 | 38 | o, c | 0.0 | - | † Ramsgate, to 6 p.m. ... | 51 | 44 | * | 1.8 | 0.04 |
| Towyn, to 6 p.m. ... | 54 | 41 | b, bc, o | 7.5 | - | Margate, to 6 p.m. ... | 47 | 41 | - | 1.1 | 0.07 |
| Aberystwyth, to 6 p.m. ... | 51 | 41 | * | 5.2 | 0.01 | Lowestoft, to 6 p.m. ... | 47 | 41 | o, c, bc, o | 5.9 | - |
| Plymouth, to 9 p.m. ... | * | * | * | * | * | Skegness ... | 44 | 41 | - | 0.0 | 0.01 |
| Torquay, to 6 p.m. ... | 52 | 43 | * | 4.1 | 0.03 | Scarborough, to 9 p.m. ... | 45 | 41 | - | 0.0 | - |
| † Weymouth, to 6 p.m. ... | 51 | 39 | - | 1.1 | 0.01 | Harrogate, to 6 p.m. ... | 47 | 37 | o, c, o | 0.0 | 0.03 |
| Bournemouth, to 6 p.m. ... | 51 | 39 | - | 0.6 | 0.01 | Darwen, to 9 p.m. ... | * | * | * | * | * |
| Southsea, to 6 p.m. ... | 53 | 39 | * | 2.2 | - | Manchester, to 9 p.m. ... | 49 | 40 | bc | 0.0 | - |
| | | | | | | Birmingham, to 9 p.m. ... | 48 | 38 | o | 0.0 | - |

† At this station the amount of bright sunshine is given for the whole day, ending with sunset.

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

| STATIONS. 12 th April, 1908. | TEMPERATURE F. | | WEATHER. | RAIN. — Ins. | STATIONS. 12 th April, 1908. | TEMPERATURE F. | | WEATHER. | RAIN. — Ins. |
|--|----------------------------|------|----------|--------------------|--|---|------|----------|--------------------|
| | Max. | Min. | | | | Max. | Min. | | |
| St. Petersburg | Observations not received. | | | | Algiers | Observations not received. | | | |
| Utrecht | | | | | Tunis... .. | | | | |
| Groningen | | | | | Madeira (Funchal) | | | | |
| Vienna | | | | | Geneva | 11 th April, 1908. 1 p.m. | | 1 p.m. | Measured |
| Florence | | | | | Berne | 56 | * | 6 | 7 a.m. |
| Rome | | | | | Coire | 52 | * | bc | - |
| Naples | | | | | Castasegna... .. | 48 | * | 0 | 0.04 |
| Palermo | | | | | Lugano | 59 | * | 6 | - |
| Brindisi | | | | | Davos | 61 | * | 6 | - |
| Malta | | | | | | 39 | * | 0 | 0.04. |

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1.—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 46°. The approximate correction is—For stations North of Malin Head and North Shields + .03 in., but for Sumburgh Head + .04 in.; for stations south of Malin Head and North Shields + .02 in., but for Scilly and Jersey + .01 in.
- (b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster. The Sunshine entered to Dungeness is recorded at Littlestone-on-Sea; that entered to Portland Bill is recorded at Weymouth.
- (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.

* AN ASTERISK is inserted in all places for which information is not usually received. † Reports received too late for insertion in Charts.

WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY.

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

| Hour of Observation. | Position. | | Reading of Barometer. | Wind. | | Weather. | TEMPERATURE. | | | Sea Dis-turb-ance. |
|------------------------------|-----------|----------|-----------------------|--------|--------|----------|--------------|-----------|------|--------------------|
| | Lat. | Long. | | Dirac. | Force. | | Dry Bulb. | Wet Bulb. | Sea. | |
| Apr. 12 th 4 p.m. | 45° 42' N | 7° 29' W | 30.16 | NW | 4 | b | 53 | 51 | 57 | 4 |
| — 6 p.m. | 46° 6' N | 7° 17' W | 30.19 | N | 3 | c | 53 | 51 | 58 | 3 |
| Apr. 13 th 8 a.m. | 48° 25' N | 5° 36' W | 30.09 | N | 1 | m | 49 | 48 | 56 | 1 |

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW

| STATIONS. | 13 th & 14 th April, 1908. | | Sunrise G.M.T. | Noon G.M.T. | Sunset G.M.T. |
|---------------|--|------------------|----------------|-------------|---------------|
| | 13 th | 14 th | | | |
| Yarmouth ... | 5.2 | 11.54 | 6.45 | | |
| Greenwich ... | 4.59 | 11.53 | 6.47 | | |
| Wick ... | 5.12 | 12.1 | 6.50 | | |
| Valencia ... | 5.9 | 12.0 | 6.52 | | |
| | 5.9 | 12.13 | 7.17 | | |
| | 5.6 | 12.18 | 7.20 | | |
| | 5.52 | 12.42 | 7.32 | | |
| | 5.49 | 12.41 | 7.34 | | |

TERMS OF SUBSCRIPTION for the Daily Weather Report forwarded by Book Post, £1 per annum, payable quarterly in advance.

Single Copies (price 1d) may be obtained after 3 p.m. on the day of issue, at the Meteorological Office, and at the Bookstalls of the following terminus Railway Stations:—Victoria, Charing Cross, King's Cross, St. Pancras, Euston.

FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom Sixpence in addition to the cost of the enquiry and reply Telegram. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Tuesday.
14th April, 1908

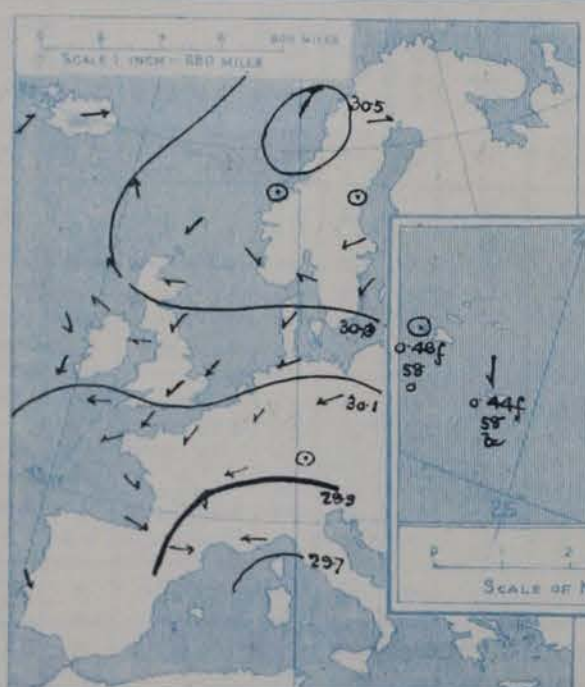
| STATIONS. | | YESTERDAY EVENING. | | | | | THIS MORNING. | | | | | | | | | | PAST 24 HOURS. | | | | |
|-------------------|---------------------------|-------------------------|-----------|-------|------------------|----------|-------------------------|-------------------------|-----------|-----------|-------------------------|------|------------------|----------|---------------|--|----------------|------|---------------|------------|-----------|
| | | Barom. | Temp. | Wind. | | | Barometer. | Temperature. | | Wind. | | | | | | | Temp. | | | | |
| | | At 32° Fahr. and M.S.L. | Dry Bulb. | Dir. | Force (0 to 12). | Weather. | At 32° Fahr. and M.S.L. | 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... | 30.39 | 35 | W | 2 | b | 30.42 | +0.09 | 37 | 32 | -1 | Z | 0 | b | * | | 54 | 27 | * | * | * |
| | Hernösand... | 30.47 | 32 | Z | 0 | b | 30.52 | +0.14 | 35 | 32 | 0 | Z | 0 | b | * | | 48 | 27 | * | * | * |
| | Stockholm... | 30.45 | 36 | ENE | 2 | b | 30.52 | +0.19 | 37 | 35 | 0 | N | 2 | b | * | | 40 | 27 | * | * | * |
| | Wisby... | 30.38 | 33 | NE | 2 | b | 30.47 | +0.21 | 38 | 36 | 0 | NE | 2 | b | * | | 43 | 32 | * | * | * |
| | Karlstad... | 30.44 | 41 | Z | 0 | b | 30.56 | +0.19 | 37 | 35 | +3 | NE | 2 | b | * | | * | * | * | * | * |
| | Færder (X'ania Fjord) | 30.41 | 43 | E | 1 | b | 30.53 | +0.17 | 37 | 34 | -1 | NE | 2 | b | * | | 45 | 37 | * | * | * |
| | Bodö... | 30.53 | 39 | SW | 2 | b | 30.52 | +0.07 | 39 | 37 | -1 | SE | 2 | o | 1 | | 43 | 36 | * | * | * |
| | Christiansund... | 30.47 | 42 | Z | 0 | b | 30.57 | +0.14 | 40 | 37 | +1 | Z | 0 | b | 1 | | 43 | 34 | * | * | * |
| | Skudesnaes... | 30.39 | 43 | NNW | 2 | b | 30.50 | +0.12 | 43 | 39 | +2 | ENE | 2 | b | 1 | | 48 | 37 | * | * | * |
| ICELAND & FAEROE. | Reykjavik... | 30.20 | 48 | SW | 1 | bc | 30.25 | +0.25 | 43 | * | +4 | ESE | 5 | c | * | | * | * | * | * | * |
| | Blönduós... | 30.17 | 46 | Z | 0 | o | 30.24 | +0.28 | 40 | * | -1 | SSW | 4 | o | * | | * | * | * | * | * |
| | Seydisfjord... | 30.17 | 49 | WSW | 4 | b | 30.34 | +0.39 | 34 | * | -11 | Z | 0 | b | * | | * | * | * | * | * |
| | Thorshavn... | 30.35 | 53 | SSE | 4 | bc | 30.52 | +0.32 | 40 | * | -3 | Z | 0 | m | * | | * | * | * | * | * |
| BRITISH ISLANDS. | Sumburgh Head | 30.38 | 45 | NE | 1 | b | 30.50 | +0.18 | 43 | 41 | -1 | NE | 1 | b | 1 | | 47 | 36 | b | * | * |
| | Stornoway... | 30.31 | 47 | NNW | 5 | c | 30.48 | +0.29 | 45 | 42 | 0 | SE | 3 | b | 3 | | 51 | 35 | bc, o, c, bz | 5.4 | - |
| | Castlebay (Barra Id.) | 30.29 | 46 | ESE | 2 | of | 30.47 | +0.31 | 45 | 40 | +1 | SSE | 2 | b | 3 | | 46 | 42 | om, op, bc | 1.2 | - |
| | Malin Head... | 30.22 | 44 | ESE | 3 | om | 30.43 | +0.34 | 43 | 40 | +1 | ENE | 3 | bc | 3 | | 45 | 37 | om, bc, om | * | 0.15 |
| | Blacksod Pt. | 30.20 | 49 | NNW | 4 | c | 30.38 | +0.33 | 43 | 42 | -2 | SE | 3 | c | 3 | | 51 | 40 | bc, bc, om | * | - |
| | Valencia... | 30.19 | 46 | NNE | 4 | p | 30.31 | +0.14 | 45 | 44 | -1 | NE | 1 | ogm | 3 | | 52 | 45 | cr, opm | 6.2 | 0.11 |
| | Roche's Point | 30.15 | 46 | ESE | 2 | og | 30.32 | +0.18 | 43 | 41 | -2 | NE | 2 | c | 1 | | 48 | 40 | r, og, c | * | 0.23 |
| | Bir Castle... | 30.17 | 48 | S | 2 | o | 30.37 | +0.27 | 41 | 40 | -4 | ESE | 3 | bc | * | | 49 | 37 | or, o | 0.0 | 0.18 |
| | Donaghadee... | 30.24 | 45 | ENE | 3 | c | 30.42 | +0.22 | 42 | 39 | -1 | E | 3 | c | 2 | | 47 | 40 | bc, c | * | - |
| | Liverpool Obsy... | 30.22 | 43 | E | 4 | o | 30.34 | +0.13 | 39 | 36 | -4 | NE | 3 | o | ? | | 48 | 35 | m, o | 4.4 | - |
| | Holyhead... | 30.18 | 45 | E | 3 | cpm | 30.34 | +0.18 | 42 | 39 | -3 | ENE | 3 | c | 2 | | 49 | 38 | c, cpm | * | 0.01 |
| | Pembroke (St. Ann's Hd.) | 30.14 | 44 | ESE | 3 | c | 30.26 | +0.12 | 41 | 39 | -2 | NE | 4 | bc | 3 | | 46 | 36 | bc, c | 0.0 | - |
| | Scilly (St. Mary's) | 30.07 | 50 | E | 3 | o | 30.22 | +0.10 | 45 | 42 | -1 | NE | 4 | o | 3 | | 53 | 44 | c, o | 1.0 | - |
| | Jersey (St. Aubins) | 30.09 | 48 | NE | 4 | bc | 30.16 | +0.03 | 43 | 40 | -4 | NE | 5 | cm | 4 | | 52 | 40 | og, cm, bc | 9.5 | - |
| | Portland Bill | 30.11 | 45 | Z | 0 | og | 30.19 | +0.04 | 39 | 38 | -3 | NNE | 4 | p | 3 | | 48 | 36 | bc, og | 5.8 | - |
| | Dungeness... | 30.11 | 44 | NE | 5 | bc | 30.14 | 0.00 | 44 | 41 | +1 | NNE | 4 | c | 4 | | 48 | 39 | bc, p | 6.8 | 0.03 |
| | Dover... | 30.13 | 41 | NE | 3 | c | 30.14 | +0.01 | 44 | 40 | +1 | NNE | 4 | c | 4 | | 47 | 36 | c, cr, c | 9.0 | - |
| | Wick... | 30.38 | 45 | S | 2 | bc | 30.48 | +0.21 | 38 | 37 | -4 | N | 1 | f | 1 | | 48 | 32 | - | * | - |
| | Nairn... | 30.32 | 45 | ESE | 1 | bc | 30.49 | +0.27 | 37 | 36 | -8 | WSW | 1 | bc | 1 | | 52 | 27 | bc, bz | 3.6 | - |
| | Aberdeen... | 30.36 | 44 | E | 1 | bc | 30.49 | +0.18 | 40 | 39 | -4 | NW | 3 | b | 2 | | 48 | 35 | bc, b, bc, om | 8.5 | - |
| | Leith... | 30.30 | 45 | ENE | 1 | c | 30.44 | +0.19 | 42 | 41 | -1 | ENE | 3 | bc | * | | 46 | 39 | bc, c, op, c | * | 0.01 |
| | North Shields | 30.28 | 43 | NE | 3 | c | 30.38 | +0.13 | 43 | 41 | 0 | NE | 3 | c | 3 | | 47 | 37 | c | * | - |
| | Spurn Head | 30.19 | 43 | ENE | 4 | bc | 30.24 | +0.03 | 44 | 41 | 0 | NE | 5 | bc | 4 | | 47 | 39 | bc, cr | * | - |
| | Yarmouth... | 30.19 | 43 | NE | 5 | bc | 30.20 | +0.02 | 43 | 39 | 0 | NE | 6 | bc | 5 | | 46 | 40 | bc | 9.0 | - |
| | Clacton-on-Sea | 30.16 | 42 | NE | 4 | bc | 30.16 | 0.00 | 43 | 40 | +2 | NNE | 4 | b | 2 | | 46 | 36 | c, bc, br | 8.5 | - |
| | Nottingham... | 30.20 | 41 | ENE | 1 | cpm | 30.27 | +0.05 | 44 | 40 | +2 | NNE | 2 | c | * | | 47 | 36 | ohp, cpm | 4.0 | 0.01 |
| | Bath... | 30.13 | 47 | E | 3 | o | 30.23 | +0.05 | 41 | 38 | -2 | NE | 2 | o | * | | 50 | 35 | - | 8.3 | - |
| | Oxford... | 30.20 | 40 | NE | 2 | o | 30.25 | +0.04 | 42 | 39 | 0 | NE | 4 | bc | * | | 48 | 34 | bc, odhp, b | * | 0.03 |
| | London (St. James's Park) | 30.16 | 43 | ENE | 2 | o | 30.19 | +0.02 | 42 | 38 | +1 | NE | 3 | bc | * | | 48 | 37 | b, o, p, c, b | 5.3 | - |
| GERMANY, &c. | The Scaw (Skagen) | 30.37 | 44 | ESE | 1 | bc | 30.47 | +0.04 | 41 | 37 | +1 | ESE | 2 | b | 0 | | 45 | 37 | * | * | - |
| | Fanö... | 30.29 | 39 | NE | 4 | b | 30.30 | +0.07 | 39 | 38 | +2 | NE | 4 | b | * | | 46 | 34 | * | * | - |
| | Cuxhaven... | 30.14 | 42 | ENE | 4 | b | 30.14 | +0.01 | 40 | 39 | +1 | E | 5 | o | * | | 45 | 37 | * | * | - |
| | The Helder... | 30.15 | 44 | NE | 5 | c | 30.11 | -0.05 | 41 | 40 | 0 | NE | 6 | o | 3 | | 45 | 39 | * | * | - |
| | Brussels... | * | * | * | * | * | 30.07 | -0.04 | 39 | 38 | +6 | NNE | 2 | o | * | | 45 | 33 | * | * | 0.04 |
| | Berlin... | 30.03 | 47 | ENE | 5 | o | 30.11 | +0.09 | 40 | 38 | 0 | E | 4 | f | * | | 50 | 39 | * | * | 0.16 |
| | Frankfurt... | 30.00 | 41 | NE | 2 | b | 30.04 | +0.05 | 35 | 34 | -4 | SW | 1 | b | * | | 45 | 30 | * | * | - |
| | Munich... | 30.01 | 38 | Z | 0 | o | 30.01 | +0.12 | 37 | 36 | -1 | SE | 3 | o | * | | 43 | 34 | * | * | 0.04 |
| FRANCE. | C. Gris Nez | 30.10 | ? | ENE | 3 | bc | 30.10 | 0.00 | 42 | 41 | 0 | NE | 5 | bc | 4 | | 48 | 39 | * | * | 0.08 |
| | La Heve... | 30.10 | 44 | NE | 4 | m | 30.12 | -0.02 | 38 | 37 | -1 | NE | 3 | b | 2 | | 50 | 36 | * | * | - |
| | Brest... | 30.07 | 48 | ENE | 3 | o | 30.18 | +0.01 | 42 | 41 | -4 | NE | 2 | o | 2 | | 52 | 39 | * | * | - |
| | Lorient... | ? | 51 | ENE | 4 | br | 30.07 | -0.02 | 40 | 40 | -6 | NE | 4 | b | 3 | | 61 | 39 | * | * | - |
| | Rochefort... | 30.03 | 50 | NW | 1 | o | 30.00 | -0.09 | 43 | 41 | -2 | ENE | 6 | o | * | | 55 | 41 | bc, o | * | - |
| | Biarritz... | 30.06 | 50 | WNW | 4 | r | 29.93 | -0.18 | 46 | 43 | -5 | S | 1 | o | 2 | | 55 | 45 | * | * | - |
| | Paris... | 30.04 | 45 | NE | 3 | c | 30.09 | +0.01 | 38 | 37 | -1 | NNE | 3 | o | * | | 53 | 32 | * | * | - |
| | Belfort... | 29.92 | 42 | ENE | 5 | m | 29.97 | +0.04 | 33 | 32 | -3 | ENE | 4 | m | * | | 48 | 29 | * | * | - |
| SPANISH PENIN. | Lyons... | 29.88 | 50 | N | 3 | b | 29.94 | +0.05 | 39 | 35 | -9 | N | 2 | b | * | | 55 | 35 | * | * | - |
| | Nice... | 29.75 | 49 | E | 5 | o | 29.75 | +0.06 | 49 | 47 | -3 | Z | 0 | o | 3 | | 64 | 46 | * | * | - |
| | Perpignan... | 29.86 | 55 | W | 4 | b | 29.87 | +0.03 | 49 | 43 | 0 | W | 3 | b | * | | 62 | 44 | * | * | - |
| | Sanguinaire... | 29.62 | 53 | N | 3 | bc | 29.68 | +0.12 | 53 | 50 | +1 | E | 2 | bc | 3 | | 59 | 46 | * | * | - |
| | Corunna... | 30.05 | 53 | NNW | 5 | b | 29.93 | -0.24 | 52 | 47 | -3 | NNW | 4 | bc | * | | 59 | 48 | * | * | - |
| | Lisbon... | 30.48 | 58 | ENE | 1 | c | 30.44 | -0.04 | 58 | 53 | 0 | N | 2 | o | 3 | | 64 | 54 | * | * | - |
| | Azores (P. Delgada) | 30.48 | 59 | NW | 1 | o | 30.46 | -0.01 | 58 | 53 | -2 | Z | 0 | o | 1 | | 66 | 57 | * | * | - |
| | (Horta) | | | | | | | | | | | | | | | | | | | | |

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 8 A.M. AND 6 P.M. YESTERDAY

8 A.M. YESTERDAY.

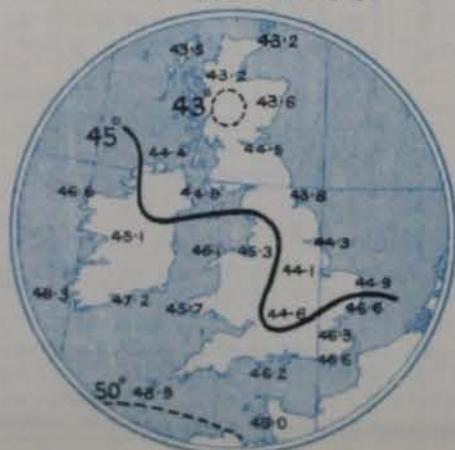


6 P.M. YESTERDAY



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

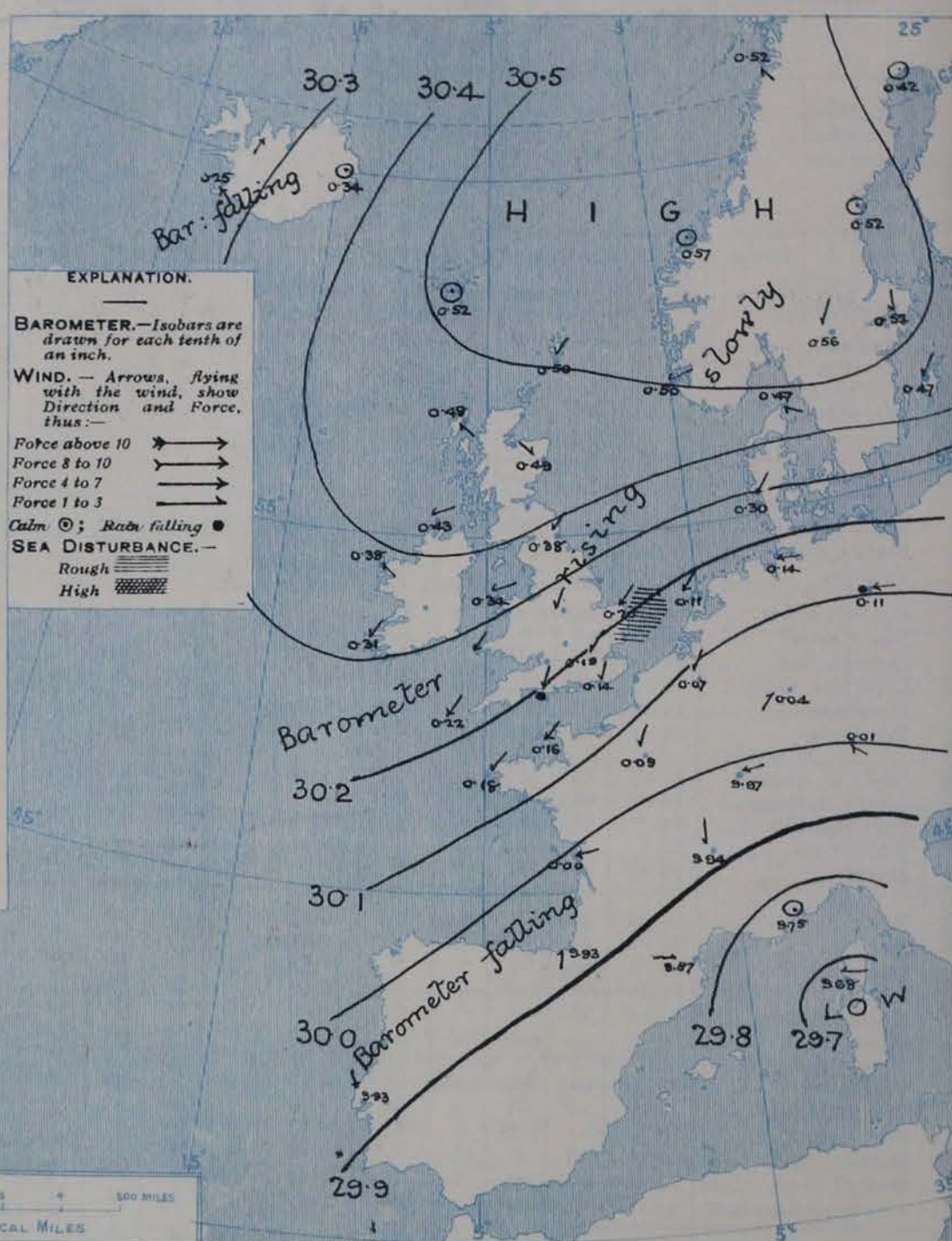
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Tuesday.

WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 8 A.M.

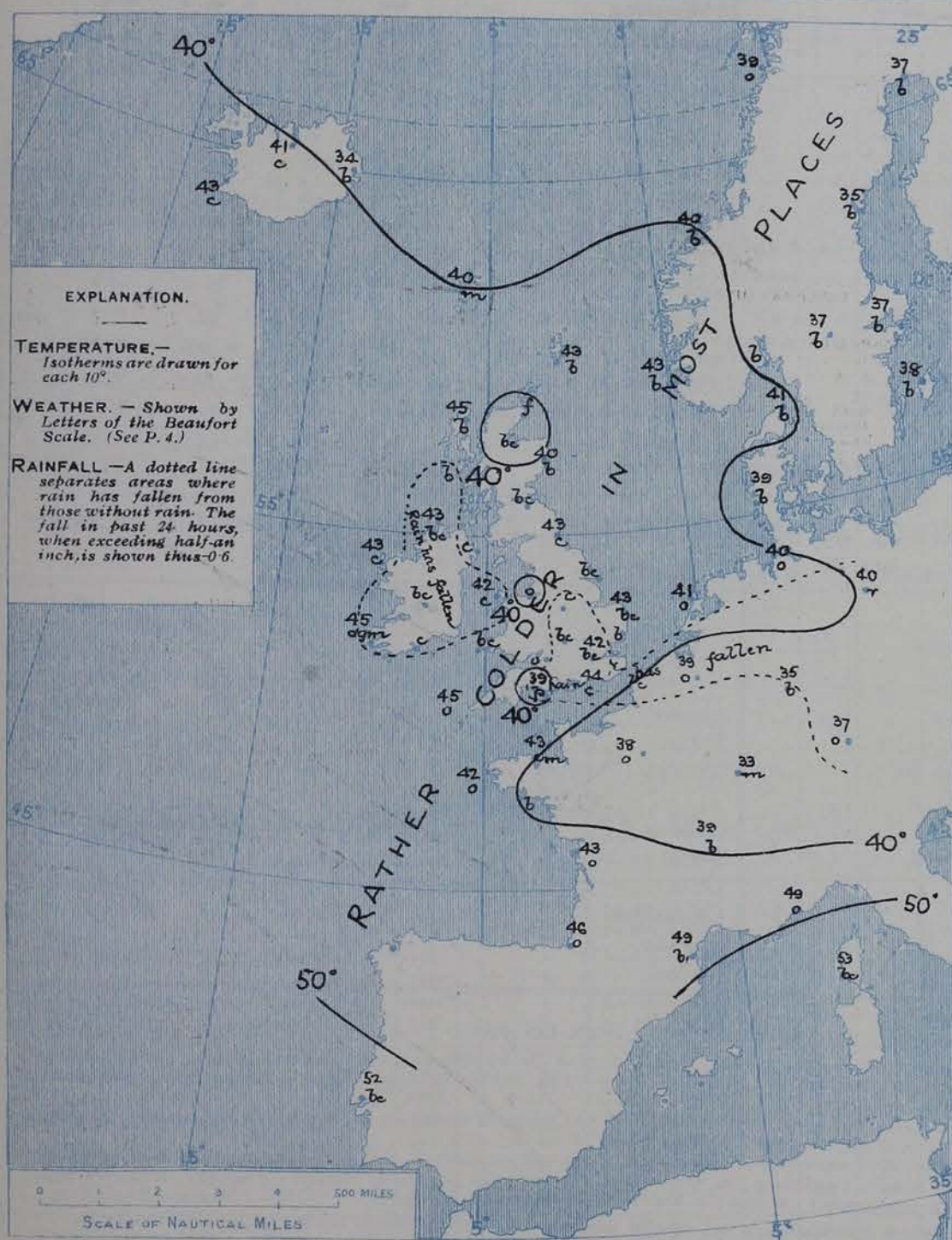
The central area of a large anticyclone, with the barometer above 30.5 ins., covers the greater part of Scandinavia and a considerable portion of the sea between that region and Iceland, while the lowest readings, 29.7 ins. and less, are found over Sardinia and Corsica.

A N.E. wind current still prevails over most parts of these Islands, and over the North Sea, Germany, and France, while in the Hebrides there is a light S.E. wind, and over Iceland a moderate breeze between S.E. and S.W. On the coasts of Holland and East Anglia the N.E. wind blows freshly or strongly. Temperature has fallen slightly in most regions, and now ranges over this country from 45° at Scilly, Valencia, and in the Hebrides to about 40° in several localities, and to 37° at Hamm. The Continental readings range from 52° at Lisbon & 49° at Nice and Perpignan to 35° at Hernösand and Frankfurt, and to 33° at Belfort. The weather is cloudy or overcast at several stations both in the United Kingdom and on the Continent, but its general character is fair or fine. Showers are falling locally at Portland Bill, and rain is reported at Berlin.

CHARTS

14th April, 1908.

2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER

During yesterday the maximum temperatures were below 50° in almost parts of the United Kingdom, only 45° at some stations on the east coast and at Malin Head, and 44° at Harrogate. Frost was experienced at some inland and northern localities at night, at Barm the screened thermometer touched 27°, and at Oxford the instrument on the grass fell to the same figure. Rain has fallen at some Irish stations and at a few places elsewhere, and slight showers of hail at Nottingham and Oxford. Between 8 and 9 hours of bright sunshine were experienced at some stations on the northeast and southeast coasts of Great Britain, and 9.5 hours at Jersey. In Wales, the southwest of England, and in Central Ireland the day was dull.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The northern anticyclone continues to extend slowly over the United Kingdom and to increase somewhat in intensity. No change in the wind current or the general state of the weather is consequently to be expected during the ensuing 24 hours.

FORECASTS

For the 24 hours commencing at NOON TO-DAY.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

- 0 } Light winds between N.E. and S.E.;
fair; cold; frost inland at night.
- 1 }
- 2 } N.E. winds, light or moderate;
generally, fresh on exposed parts
of coast; mostly fair, but
occasionally overcast, local
showers not improbable;
continuing cold.
- 3 }
- 4 }
- 5 }
- 6 } E. or S.E. to S. winds, light;
fair; cold.
- 7 } N.E. or E. winds, moderate
or light generally; mostly fair,
dull at times; cold.
- 8 }
- 9 } E. winds, light or moderate;
fair generally; cold.
- 10 }

II WESTERN CHANNEL AND BAY

N.E. winds, moderate or fresh, with moderate sea; fair generally, some local showers; cold.

FORECAST DISTRICTS.

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

Signals hoisted yesterday.

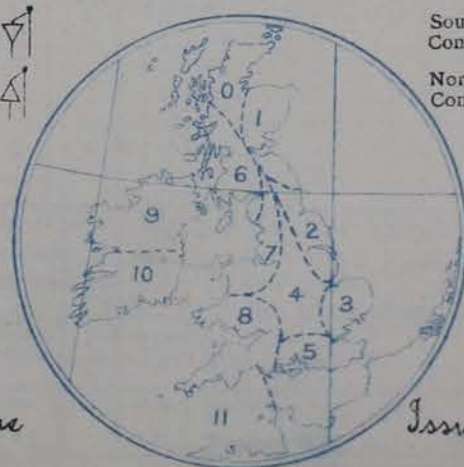
Signals hoisted this morning.

South Cone.

North Cone.

South Cone.

North Cone.



14th April, 1908.

| STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. Hrs. | Rainfall. Ins. | STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. Hrs. | Rainfall. Ins. |
|------------------------------|----------------|------|---------------|-------------------|-------------------|-----------------------------|----------------|------|----------|-------------------|-------------------|
| | Max. | Min. | | | | | Max. | Min. | | | |
| Dublin (City), to 4 p.m. ... | 51 | 41 | c, o, p.m., c | * | - | + Worthing | 49 | 38 | c, bc, o | 5.5 | - |
| Rossall, to 6 p.m. ... | 50 | 37 | c | * | 0.02 | + Brighton | 50 | 38 | * o, b | 5.3 | - |
| Blackpool, to 9 p.m. ... | 49 | 36 | c | 6.0 | - | + Eastbourne, to 6 p.m. ... | 47 | 38 | * | 5.5 | - |
| Southport, to 9 p.m. ... | 49 | 37 | o, c | 2.5 | - | Bexhill-on-Sea, to 9 p.m. | 48 | 38 | c, b | 4.2 | - |
| + Rhyl, to 6 p.m. ... | 50 | 41 | * | 5.3 | - | + Hastings | * | * | * | 3.2 | * |
| Llandudno, to 9 p.m. ... | 48 | 40 | c, bc, c | 5.3 | - | + Folkestone, to 6 p.m. ... | 46 | 36 | * | 9.2 | 0.01 |
| Bettws-y-Coed, to 6 p.m. | 51 | 40 | c, b, bc, c | 2.0 | - | + Ramsgate, to 6 p.m. ... | 49 | 42 | * | 7.4 | - |
| Towyn, to 6 p.m. ... | 51 | 43 | p, dp, o | 0.0 | 0.04 | Margate, to 6 p.m. ... | 48 | 38 | b | 6.2 | 0.07 |
| Aberystwyth, to 6 p.m. ... | 47 | 42 | * | 0.0 | 0.05 | Lowestoft, to 6 p.m. ... | 45 | 38 | c | 8.1 | - |
| Plymouth, to 9 p.m. ... | 47 | 42 | od, ot, bc | 0.3 | 0.06 | Skegness | 45 | 39 | bc | 4.2 | - |
| Torquay, to 6 p.m. ... | 51 | 43 | * | 1.0 | 0.04 | Scarborough, to 9 p.m. ... | 47 | 39 | c, bc | 3.0 | - |
| + Weymouth, to 6 p.m. ... | 48 | 40 | c, bc, c | 5.8 | - | Harrogate, to 6 p.m. ... | 44 | 30 | b, bc | 3.3 | - |
| + Bournemouth, to 6 p.m. | 51 | 35 | b, o | 6.3 | - | Darwen, to 9 p.m. ... | 46 | 31 | bc, om | 5.5 | - |
| Southsea, to 6 p.m. ... | | | * | | | Manchester, to 9 p.m. ... | 48 | 34 | bc | 5.5 | - |
| | | | | | | Birmingham, to 9 p.m. ... | 48 | 34 | c, o | 4.2 | - |

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

| STATIONS. | | TEMPERATURE F. | | WEATHER. | RAIN. — Ins. | STATIONS. | | TEMPERATURE F. | | WEATHER. | RAIN. — Ins. |
|------------------------------|----|----------------|------------|----------|--------------------|-----------------------------------|----|----------------|---------|----------|--------------------|
| 13 th April 1908. | | Max. | Min. | | | 13 th April 1908. | | Max. | Min. | | |
| St. Petersburg ... | 43 | 30 | b, c | - | | Algiers ... | 59 | 45 | b, r | 1.10. | |
| Utrecht ... | 54 | 32 | b, c, o | - | | Tunis... .. | 66 | 45 | m, b | 0.12 | |
| Groningen ... | 48 | 34 | b, c, b, c | - | | Madeira (Funchal) ... | 63 | 48 | b, b, c | - | |
| Vienna ... | 52 | 39 | b, c, o | - | | 12 th April 1908. | | 1 p.m. | 1 p.m. | Measured | |
| Florence ... | 67 | 50 | o, o | 0.08 | | Observations not received, 7 a.m. | | | | | |
| Rome ... | 63 | 51 | r, o | 0.12 | | | | | | | |
| Naples ... | 58 | 52 | o, o | - | | | | | | | |
| Palermo ... | 64 | 50 | f, o | 0.16 | | | | | | | |
| Brindisi ... | 61 | 44 | c, b | - | | | | | | | |
| Malta ... | 63 | 57 | b | 0.04. | | | | | | | |

(a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.

(b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster. The Sunshine entered to Dungeness is recorded at Littlestone-on-Sea; that entered to Portland Bill is recorded at Weymouth.

(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.

* AN ASTERISK is inserted in all places for which information is not usually received. † Reports received too late for insertion in Charts.

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

| Hour of Observation. | Position of | | Reading of Barometer. | Wind. Dirce. | | Weather. | TEMPERATURE. | | | Sea Dis- turb- ance. |
|-------------------------|----------------|-------|-----------------------------|-----------------|--------------|----------|--------------|--|------|-------------------------------|
| | | | | | | | Air. | | Sea. | |
| | Lat. | Long. | | Dry Bulb. | Wet Bulb. | | | | | |
| | | | Ins. | | | | | | | |

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE,
NOON, AND SUNSET, FOR STATIONS IN THE
UNITED KINGDOM, TO-DAY AND TO-MORROW.

| 14 th + 15 th April 1908. | Sunrise G.M.T. | Noon G.M.T. | Sunset G.M.T. |
|---|-------------------|----------------|------------------|
| Yarmouth | 4.59 4.57 | 11.53 11.53 | 6.47 6.48 |
| Greenwich | 5.9 5.7 | 12.0 12.0 | 6.52 6.53 |
| Wick | 5.6 5.3 | 12.13 12.12 | 7.20 7.22 |
| Valencia | 5.49 5.47 | 12.41 12.41 | 7.34 7.35 |

Single Copies (price 1d.) may be obtained after 3 p.m. on the day of issue, at the Meteorological Office, and at the Bookstalls of the following terminus Railway Stations:—Victoria, Charing Cross, King's Cross, St. Pancras, Euston.

FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m. and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom **Sixpence in addition to the cost of the enquiry and reply Telegram.** Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

W. N. SHAW, (*Director*).

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Wednesday,
15th April, 1908

| STATIONS. | | YESTERDAY EVENING. | | | | | THIS MORNING. | | | | | | | | | | PAST 24 HOURS. | | | | |
|-------------------|---------------------------|-------------------------|-----------|--------|------------------|----------|-------------------------|-------------------------|-----------|-----------|-------------------------|--------|------------------|----------|---------------|----|----------------|---------------|----------|-----------|----------|
| | | Barom. | Temp. | Wind. | | | Barometer. | Temperature. | | | Wind. | | | | | | Temp. | | | | |
| | | At 32° Fahr. and M.S.L. | Dry Bulb. | Dirac. | Force (0 to 12). | Weather. | At 32° Fahr. and M.S.L. | 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... | 30.31 | 37 | W | 4 | o | 30.28 | -14 | 36 | 32 | -1 | 2 | 0 | b | x | 54 | 23 | x | x | - | - |
| | Hernösand... | 30.44 | 36 | Z | 0 | b | 30.46 | -06 | 41 | 36 | +6 | N | 2 | b | x | 54 | 27 | x | x | - | - |
| | Stockholm... | 30.54 | 38 | S | 2 | b | 30.49 | -03 | 43 | 40 | +6 | SW | 2 | b | x | 50 | 28 | x | x | - | - |
| | Wisby... | 30.52 | 35 | ENE | 2 | b | 30.53 | +06 | 41 | 36 | +3 | 2 | 0 | b | x | 45 | 30 | x | x | - | - |
| | Karlstad... | 30.55 | 40 | Z | 0 | b | 30.55 | -01 | 37 | 35 | 0 | W | 2 | b | x | x | x | x | x | - | - |
| | Færder (Kjania Fjord) | 30.53 | 46 | Z | 0 | b | 30.56 | +03 | 40 | 37 | +3 | N | 1 | b | 0 | 46 | 37 | x | x | - | - |
| | Bodö... | 30.45 | 39 | SW | 4 | c | 30.44 | -08 | 40 | 38 | +1 | SSW | 4 | 0 | 2 | 40 | 36 | x | x | - | - |
| | Christiansund... | 30.60 | 43 | Z | 0 | b | 30.61 | +04 | 41 | 39 | +1 | 2 | 0 | f | 1 | 46 | 37 | x | x | - | - |
| | Skudesnaes... | 30.54 | 46 | Z | 0 | b | 30.58 | +08 | 43 | 39 | 0 | 2 | 0 | b | 1 | 54 | 37 | b | x | - | - |
| ICELAND & FAEROE. | Reykjavik... | 30.13 | 46 | ESE | 9 | o | 30.34 | +09 | 40 | x | -3 | S | 2 | b | x | x | x | x | x | - | - |
| | Blönduós... | 30.06 | 48 | SSW | 7 | c | 30.24 | -00 | 41 | x | +1 | WSW | 4 | bc | x | x | x | x | x | - | - |
| | Seydisfjord... | 30.21 | 53 | SW | 2 | c | 30.18 | -16 | 50 | x | +16 | SSW | 2 | c | x | x | x | x | x | - | - |
| | Thorshavn... | 30.56 | 47 | WSW | 3 | c | 30.56 | +04 | 44 | x | +4 | WSW | 2 | c | x | x | x | x | x | - | - |
| BRITISH ISLANDS. | Sumburgh Head | 30.52 | 45 | NE | 1 | b | 30.58 | +08 | 43 | 40 | 0 | NE | 1 | b | 1 | 47 | 35 | b | x | - | - |
| | Stornoway... | 30.51 | 46 | NNE | 4 | b | 30.56 | +08 | 44 | 41 | -1 | NNE | 2 | b | 1 | 51 | 35 | b3, b2, b | 12.1 | - | - |
| | Castlebay (Barra Id.) | 30.48 | 48 | NW | 3 | b | 30.51 | +04 | 44 | 41 | -1 | E | 3 | bm | 3 | 50 | 39 | bc, b | 12.7 | - | - |
| | Malin Head... | 30.42 | 44 | NNE | 4 | bc | 30.44 | +01 | 43 | 40 | 0 | NNE | 4 | bc | 3 | 48 | 40 | bc | x | - | - |
| | Blacksod Pt. ... | 30.41 | 47 | ENE | 5 | bcq | 30.44 | +06 | 46 | 43 | +3 | ENE | 4 | bc | 3 | 49 | 42 | bcq, bcm | x | - | - |
| | Valencia... | 30.34 | 46 | ENE | 2 | c | 30.39 | +08 | 41 | 38 | -4 | NE | 1 | b | 3 | 49 | 36 | o, cm, bcm | 1.5 | - | - |
| | Roche's Point... | 30.33 | 43 | E | 2 | bc | 30.35 | +03 | 40 | 38 | -3 | N | 3 | b | 2 | 48 | 36 | cg, cpg, c, b | x | - | - |
| | Bir Castle... | 30.37 | 46 | E | 3 | b | 30.40 | +03 | 36 | 35 | -5 | W | 3 | c | x | 47 | 29 | c, b | 8.6 | - | - |
| | Donaghadee... | 30.41 | 44 | NNW | 2 | c | 30.43 | +01 | 41 | 40 | -1 | NNW | 4 | 0 | 3 | 47 | 40 | bc, cg | x | - | - |
| | Liverpool Obsy... | 30.32 | 43 | NNE | 3 | bc | 30.31 | -03 | 41 | 39 | +2 | N | 2 | b | ? | 48 | 35 | m, bc | 2.4 | - | - |
| | Holyhead... | 30.35 | 44 | NE | 3 | bp | 30.33 | -01 | 42 | 40 | 0 | NE | 5 | c | 4 | 45 | 37 | c, b, p | x | - | - |
| | Pembroke (St. Ann's Hd.) | 30.24 | 41 | NE | 5 | c | 30.26 | -00 | 41 | 39 | 0 | NE | 5 | bc | 4 | 46 | 36 | bc, chp, cp | 3.2 | - | - |
| | Scilly (St. Mary's) | 30.19 | 44 | NE | 4 | op | 30.20 | -02 | 44 | 41 | -1 | NE | 5 | c | 4 | 47 | 42 | c, op | 3.3 | - | - |
| | Jersey (St. Aubins) | 30.12 | 48 | NE | 6 | bc | 30.16 | -00 | 42 | 39 | -1 | NE | 5 | ogm | 4 | 49 | 39 | c, ogm, bc | 4.8 | - | - |
| | Portland Bill... | 30.16 | 46 | ENE | 4 | c | 30.20 | +01 | 40 | 39 | +1 | NE | 4 | c | 3 | 48 | 37 | p, c | 2.4 | - | - |
| | Dungeness... | 30.10 | 45 | NE | 5 | c | 30.16 | +02 | 44 | 42 | 0 | NNE | 5 | bc | 4 | 48 | 38 | o, c | 7.4 | - | - |
| | Dover... | 30.14 | 41 | NNE | 4 | c | 30.17 | +03 | 45 | 41 | +1 | NNE | 3 | c | 4 | 48 | 36 | c | 7.8 | - | - |
| | Wick... | 30.52 | 45 | E | 1 | b | 30.55 | +07 | 43 | 40 | +5 | E | 2 | b | 1 | 53 | 32 | - | x | - | - |
| | Nairn... | 30.49 | 45 | ENE | 2 | bc | 30.53 | +04 | 41 | 38 | +4 | NNE | 2 | c | 2 | 49 | 30 | bc | 11.5 | - | - |
| | Aberdeen... | 30.49 | 45 | NE | 3 | b | 30.52 | +03 | 43 | 42 | +3 | NE | 2 | 0 | 2 | 50 | 36 | bc, b, bc | 10.9 | - | - |
| | Leith... | 30.43 | 45 | NE | 3 | b | 30.45 | +01 | 41 | 39 | -1 | ENE | 3 | r | x | 49 | 40 | bc, c, b | x | - | - |
| | North Shields... | 30.37 | 43 | NNE | 3 | c | 30.32 | -06 | 41 | 41 | -2 | NE | 4 | r | 5 | 47 | 35 | bc, c, r | x | - | - |
| | Spurn Head... | 30.26 | 42 | NE | 5 | bc | 30.25 | +01 | 45 | 43 | +1 | ENE | 3 | b | 3 | 48 | 38 | c, cg, w, b | x | - | - |
| | Yarmouth... | 30.20 | 42 | NE | 6 | bc | 30.23 | +03 | 45 | 42 | +2 | NE | 4 | bc | 4 | 46 | 40 | bc | 7.2 | - | - |
| | Clacton-on-Sea... | 30.16 | 44 | NNE | 3 | bc | 30.21 | +05 | 44 | 42 | +1 | NE | 2 | bc | 2 | 47 | 35 | bc, c, o | 7.3 | - | - |
| | Nottingham... | 30.27 | 42 | NE | 3 | c | 30.26 | -01 | 40 | 39 | -4 | NE | 1 | opm | x | 45 | 36 | ohp, c | 3.9 | - | - |
| | Bath... | 30.20 | 45 | NE | 3 | bc | 30.23 | -00 | 40 | 37 | -1 | NE | 4 | 0 | x | 48 | 32 | - | 3.2 | - | - |
| | Oxford... | 30.24 | 42 | NE | 4 | 0 | 30.25 | -00 | 40 | 38 | -2 | NNE | 2 | 0 | x | 47 | 33 | bc, c, bc, o | x | - | - |
| | London (St. James's Park) | 30.18 | 45 | NE | 3 | c | 30.20 | +01 | 42 | 39 | 0 | NE | 3 | bc | x | 48 | 38 | bc, op, c, b | 2.0 | - | - |
| GERMANY, &c. | The Scaw (Skagen) | 30.49 | 45 | NNE | 1 | b | 30.56 | +09 | 41 | 38 | 0 | Z | 0 | b | 0 | 48 | 34 | x | x | - | - |
| | Fanö... | 30.38 | 40 | NE | 6 | c | 30.44 | +14 | 40 | 38 | +1 | NE | 4 | c | x | 46 | 36 | x | x | - | - |
| | Cuxhaven... | 30.20 | 42 | E | 4 | 0 | 30.33 | +19 | 44 | 42 | +4 | E | 4 | b | x | 44 | 39 | x | x | - | - |
| | The Helder... | 30.13 | 41 | ENE | 4 | c | 30.22 | +11 | 43 | 42 | +2 | ENE | 3 | 0 | 2 | 43 | 39 | x | x | - | - |
| | Brussels... | x | x | x | x | x | 30.15 | +08 | 37 | 36 | -2 | NE | 1 | c | x | 45 | 33 | x | x | - | - |
| | Berlin... | 30.21 | 49 | E | 2 | b | 30.32 | +21 | 42 | 41 | +2 | E | 3 | b | x | 52 | 39 | x | x | - | - |
| | Frankfurt... | 30.09 | 48 | NE | 1 | c | 30.08 | +04 | 49 | 46 | +14 | NE | 1 | b | x | 52 | 35 | x | x | - | - |
| | Munich... | 29.97 | 44 | Z | 0 | c | 29.99 | -02 | 47 | 44 | +10 | E | 4 | b | x | 47 | 34 | x | x | - | - |
| FRANCE. | C. Gris Nez... | 30.09 | 42 | NE | 5 | c | 30.13 | +03 | 40 | 40 | -2 | E | 3 | c | 2 | 48 | 37 | x | x | - | - |
| | La Heve... | 30.12 | 43 | NE | 5 | b | 30.17 | +05 | 39 | 38 | +1 | NE | 4 | c | 3 | 48 | 36 | x | x | - | - |
| | Brest... | 30.16 | 46 | ENE | 2 | c | 30.15 | -03 | 41 | 38 | -1 | ENE | 3 | bc | 2 | 54 | 37 | x | x | - | - |
| | Lorient... | 30.02 | 46 | NE | 5 | 0 | 30.05 | -02 | 41 | 41 | +1 | NE | 5 | bc | 4 | 52 | 40 | x | x | - | - |
| | Rochefort... | 29.96 | 52 | ENE | 4 | b | 29.97 | -03 | 42 | 40 | -1 | NE | 4 | b | x | 61 | 39 | b | x | - | - |
| | Biarritz... | 29.91 | 51 | N | 3 | c | 29.89 | -04 | 46 | 45 | 0 | SE | 3 | 0 | 5 | 55 | 45 | x | x | - | - |
| | Paris... | 30.06 | 46 | NE | 3 | 0 | 30.09 | -00 | 38 | 36 | 0 | NE | 2 | b | x | 50 | 34 | x | x | - | - |
| | Belfort... | 29.88 | 49 | ENE | 6 | m | 29.96 | -01 | 41 | 39 | +8 | ENE | 4 | m | x | 52 | 33 | x | x | - | - |
| | Lyons... | 29.87 | 53 | N | 2 | bc | 29.98 | +04 | 42 | 39 | +3 | N | 1 | c | x | 56 | 39 | x | x | - | - |
| | Nice... | 29.82 | 51 | Z | 0 | c | 29.92 | +17 | 49 | 47 | 0 | Z | 0 | x | 0 | 63 | 46 | x | x | - | - |
| SPANISH PENIN. | Perpignan... | 29.84 | 56 | Z | 0 | c | 29.91 | +04 | 46 | 43 | -3 | Z | 0 | b | x | 65 | 39 | x | x | - | - |
| | Sanguinaire... | 29.75 | 56 | N | 5 | m | 29.85 | +17 | 57 | 55 | +4 | E | 1 | bc | 3 | 59 | 45 | x | x | - | - |
| | Corunna... | 29.94 | 52 | NW | 5 | b | 29.96 | -00 | 48 | 45 | +3 | N | 3 | c | 6 | 55 | 43 | x | x | - | - |
| | Lisbon... | 29.83 | 48 | N | 4 | b | 29.77 | -16 | 52 | 48 | 0 | N | 4 | 0 | x | 55 | 46 | x | x | - | - |
| | Azores (P. Delgada)... | 30.41 | 58 | N. | 4 | b | 30.36 | -08 | 59 | 55 | +1 | N | 1 | b | 2 | 64 | 54 | x | x | - | - |
| | " (Horta)... | 30.45 | 56 | WNW | 2 | -b | 30.42 | -04 | 57 | 53 | -1 | NNW | 1 | b | 1 | 66 | 55 | x | x | - | - |

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 8 A.M. AND 6 P.M. YESTERDAY

8 A.M. YESTERDAY.



6 P.M. YESTERDAY



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

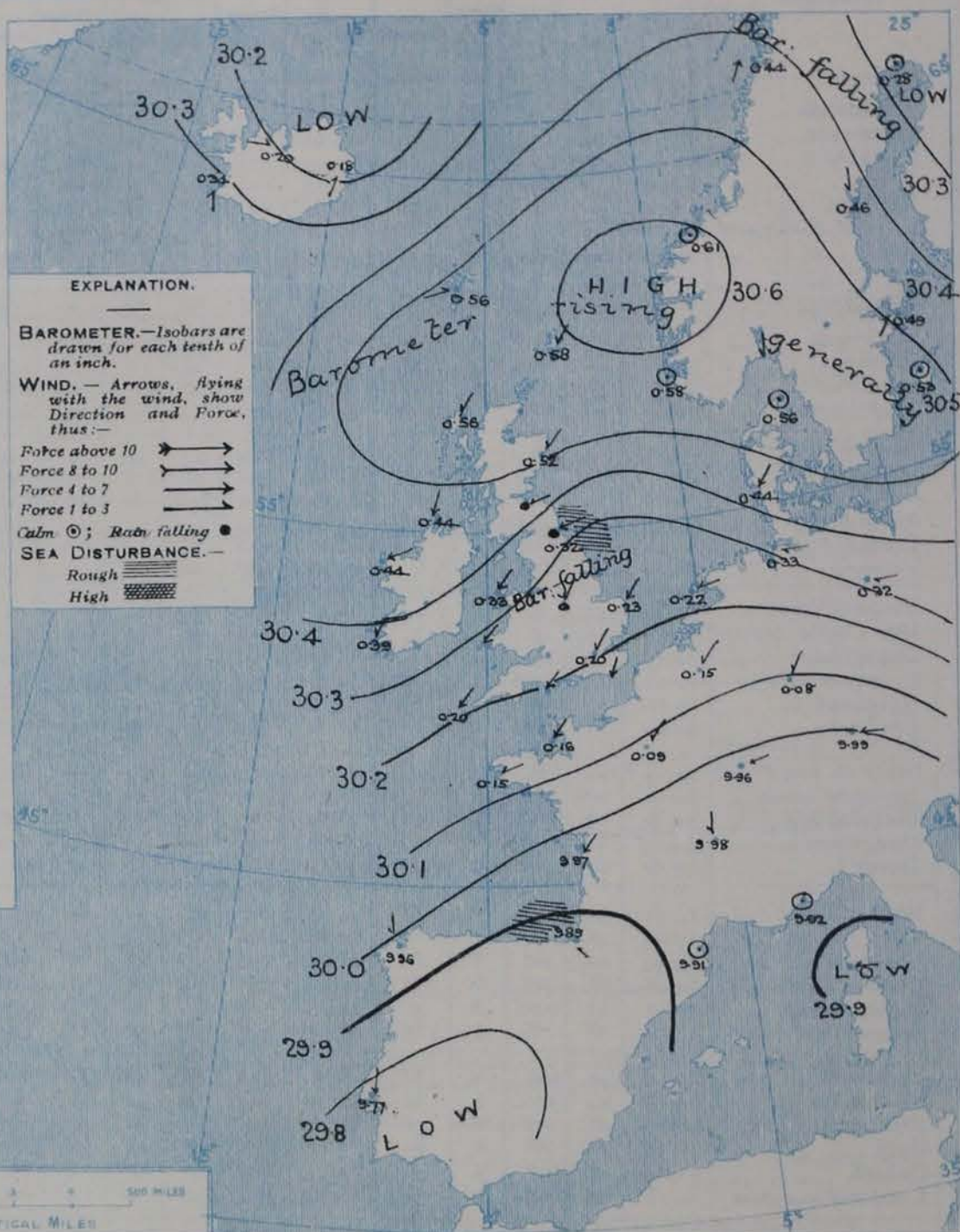
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



WEATHER

Wednesday,

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 8 A.M.

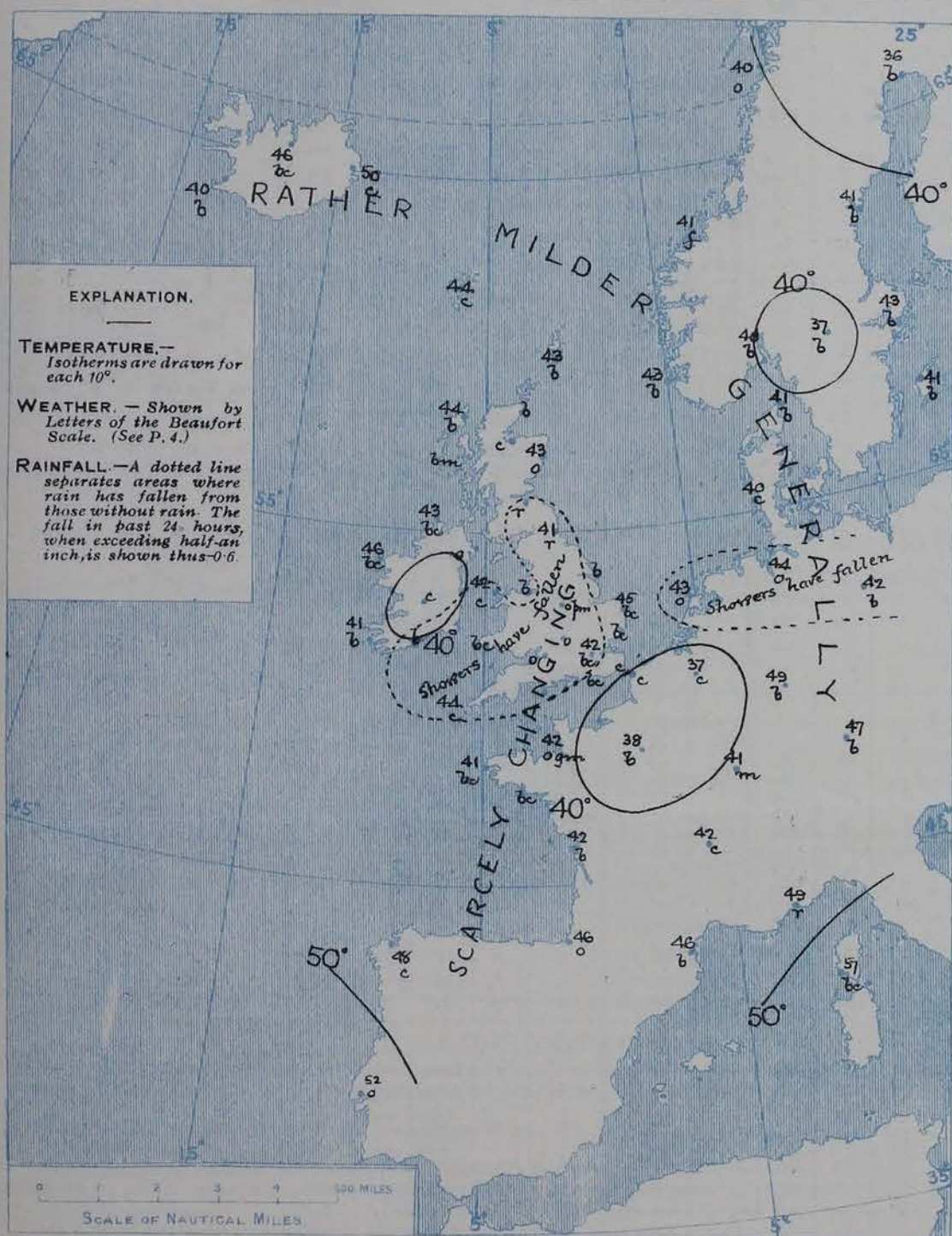
The anticyclone in the north of our area has undergone little change beyond some increase in intensity, the highest barometer reading reported being 30.61 ins. at Christiansund. To the northward of Iceland in a depression which appears to be travelling northeastward the readings are below 30.2 ins, while at Lisbon the figure is as low as 29.77 ins.

The general current of wind over these Islands and the western countries of the Continent continues S.E.^{ly}; in most places it is no stronger than a light or moderate breeze, but on some parts of our southeastern and western coasts a fresh breeze is reported. Over Iceland and the north of Norway a moderate or light S.W.^{ly} breeze prevails. Temperature has risen at most of the Continental stations, changed very little over the United Kingdom, and it is much below the mean over our area generally. Over these Islands the readings range from 46° at Blackhead Point to 40° in Central England, and to 36° in Central Ireland. The sky is nearly clear over a large part of our area, but cloudy or overcast in some localities, while in the northeast of Great Britain, and also at Nice, rain is falling, and at Nottingham passing showers are reported. At Christiansund fog prevails.

CHARTS

15th April, 1908.

2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER

The maximum temperatures over our Islands yesterday were nearly all below 50°; at some stations in the north of England below 45°; at Wick, however, the thermometer rose to 53°. Frost occurred at night in Central Ireland and Scotland, and the thermometer fell to 32° at Bath. Slight showers of rain or hail occurred at some places, and many parts of England were cloudy to overcast. In Scotland, Central Ireland, and the east of England the greater part of the day was bright; in the Hebrides the sunshine record exceeded 12 hours.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The northern anticyclone will probably maintain its position for at least the next 24 hours, so that the general character of the weather will undergo no material modification. Local showers of rain or hail are still likely over England.

FORECASTS

For the 24 hours commencing at
NOON TO-DAY.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

- 0 } E^{ly} and N.E^{ly} winds, light; fair
generally, dull at times; cold.
- 1 }
- 2 } N^{ly} winds, fresh on some parts
of coast; changeable, generally
fair, dull at times, some local
showers; continuing cold.
- 3 }
- 4 }
- 5 }
- 6 } Same as Nos. 0 & 1
- 7 }
- 8 } Same as Nos 2 to 5
- 9 }
- 10 } Moderate winds between E. and N.;
fair generally, dull at times; cold.

II WESTERN CHANNEL AND BAY

N.W. winds, moderate or fresh, with moderate sea; mostly fair, some local showers; cold.

FORECAST DISTRICTS.

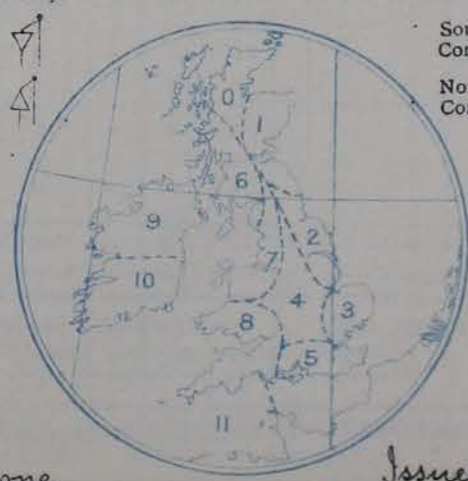
Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.

South Cone.
North Cone.

South Cone.
North Cone.



None

Issued

DAILY WEATHER REPORT.

15th April, 1908.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

| STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. | Rainfall. | STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. | Rainfall. |
|------------------------------|----------------|------|---------------------|-----------|-----------|-------------------------------|----------------|------|---------------------|-----------|-----------|
| | Max. | Min. | | | | | Max. | Min. | | | |
| Dublin (City), to 4 p.m. ... | 51 | 42 | c, c, b, m, b | Hrs. | Ins. | † Worthing ... | 48 | 34 | c | 3.3 | - |
| Rossall, to 6 p.m. ... | 48 | 33 | c, h, a, q, c, c, q | * | 0.01 | † Brighton ... | 48 | 35 | * | 4.7 | - |
| Blackpool, to 9 p.m. ... | 48 | 32 | c | 5.3 | - | † Eastbourne, to 6 p.m. ... | 48 | 36 | * | 8.6 | - |
| Southport, to 9 p.m. ... | 48 | 32 | b, c, p, c, o, b | 5.8 | 0.01 | Bexhill-on-Sea, to 9 p.m. ... | 48 | 35 | c, v, b, o | 8.0 | - |
| † Rhyl, to 6 p.m. ... | 46 | 37 | * | 3.0 | - | † Hastings ... | * | * | * | 7.8 | * |
| Llandudno, to 9 p.m. ... | 47 | 38 | c, b, c, s, b, c, c | 5.1 | 0.02 | Folkestone, to 6 p.m. ... | 46 | 37 | - | 8.2 | - |
| Bettws-y-Coed, to 6 p.m. ... | 46 | 30 | c, b, b, c, c | 2.0 | - | † Ramsgate, to 6 p.m. ... | 47 | 42 | * | 7.4 | 0.01 |
| Towyn, to 6 p.m. ... | 50 | 34 | o, b, c | 4.5 | - | Margate, to 6 p.m. ... | 45 | 38 | b, o | 6.4 | 0.01 |
| Aberystwyth, to 6 p.m. ... | 47 | 41 | * | 4.5 | - | Lowestoft, to 6 p.m. ... | 45 | 39 | c | 7.5 | - |
| Plymouth, to 9 p.m. ... | | | | | | Skegness ... | 47 | 41 | b, c, b, c | 7.8 | - |
| Torquay, to 6 p.m. ... | 50 | 41 | * | 4.2 | - | Scarborough, to 9 p.m. ... | 46 | 39 | b, c | 6.3 | - |
| † Weymouth, to 6 p.m. ... | 50 | 37 | c, b, c, c | 2.4 | - | Harrogate, to 6 p.m. ... | 44 | 32 | b, c, c, b | 2.7 | - |
| † Bournemouth, to 6 p.m. ... | 49 | 33 | o, b, o | 1.3 | - | Darwen, to 9 p.m. ... | 42 | 31 | c, o, m, b, s, c, w | 2.3 | 0.04 |
| Southsea, to 6 p.m. ... | 49 | 35 | * | 2.6 | - | Manchester, to 9 p.m. ... | 46 | 37 | c, b, v, s, b, c | 2.7 | 0.02 |
| | | | | | | Birmingham, to 9 p.m. ... | 45 | 35 | c, o, c | 0.3 | - |

† At this station the amount of Bright Sunshine given is for the whole day, ending with sunset.

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

| STATIONS. 14 th April, 1908. | TEMPERATURE F. | | WEATHER. | RAIN. Ins. | STATIONS. 14 th April, 1908. | TEMPERATURE F. | | WEATHER. | RAIN. Ins. |
|--|----------------|------|----------|---------------|--|----------------|------|-------------|-----------------|
| | Max. | Min. | | | | Max. | Min. | | |
| St. Petersburg ... | 45 | 30 | b, b | - | Algiers ... | 63 | 45 | o, c | - |
| Utrecht ... | 46 | 39 | b, c, r | 0.04 | Tunis ... | 61 | 45 | m, m | 0.16 |
| Groningen ... | 45 | 37 | b, c, o | 0.12 | Madeira (Funchal) ... | 64 | 48 | b, c, o | - |
| Vienna ... | 54 | 43 | o, o | 0.08 | 13 th April, 1908. | | | | |
| Florence ... | 61 | 49 | r, o | 0.39 | Geneva ... | 50 | | 1 p.m. b, c | Measured 7 a.m. |
| Rome ... | 57 | 49 | o, r | 0.47 | Berne ... | 54 | * | b | - |
| Naples ... | 59 | 48 | o, o | 0.99 | Coire ... | 57 | * | b, c | 0.04 |
| Palermo ... | 58 | 46 | o, r | 0.56 | Castasegna ... | 52 | * | o | 0.32 |
| Brindisi ... | 61 | 44 | b, c, r | 0.20 | Lugano ... | 52 | * | r | 0.87 |
| Malta ... | 68 | 53 | c | - | Davos ... | 41 | * | b, c | - |

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster. The Sunshine entered to Dungeness is recorded at Littlestone-on-Sea; that entered to Portland Bill is recorded at Weymouth.
- (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.

* AN ASTERISK is inserted in all places for which information is not usually received. † Reports received too late for insertion in Charts.

WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY.

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

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.

| Hour of Observation. | Position. | | Reading of Barometer. | Wind. | | Weather. | TEMPERATURE. | | | Sea Dis- turb- ance. | 15 th & 16 th April, 1908. | Sunrise G.M.T. | Noon G.M.T. | Sunset G.M.T. |
|-------------------------|-----------|-------|-----------------------------|--------|--------|----------|--------------|--------------|------|-------------------------------|--|-------------------|----------------|------------------|
| | Lat. | Long. | | Dirac. | Force. | | Air. | | Sea. | | | | | |
| | | | | | | | Dry Bulb. | Wet Bulb. | | | | | | |
| | | | Ins. | | | | | | | | | | | |
| | | | | | | | | | | | Yarmouth | 4.57 4.55 | 11.53 11.53 | 6.48 6.50 |
| | | | | | | | | | | | Greenwich | 5.7 5.5 | 12.0 12.0 | 6.53 6.55 |
| | | | | | | | | | | | Wick | 5.3 5.1 | 12.12 12.12 | 7.22 7.24 |
| | | | | | | | | | | | Valencia | 5.47 5.45 | 12.41 12.41 | 7.35 7.37 |

TERMS OF SUBSCRIPTION for the Daily Weather Report forwarded by Book Post, £1 per annum, payable quarterly in advance.

Single Copies (price 1d.) may be obtained after 3 p.m. on the day of issue, at the Meteorological Office, and at the Bookstalls of the following terminus Railway Stations:—Victoria, Charing Cross, King's Cross, St. Pancras, Euston.

FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom Sixpence in addition to the cost of the enquiry and reply Telegram. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Thursday,
16th April 1948

| STATIONS. | | YESTERDAY EVENING. | | | | | THIS MORNING. | | | | | | | | | | PAST 24 HOURS. | | | | |
|-------------------|---------------------------|-------------------------|-----------|--------|------------------|----------|-------------------------|-------------------------|-----------|-----------|-------------------------|--------|------------------|----------|---------------|----|----------------|------------------|----------|-----------|----------|
| | | Barom. | Temp. | Wind. | | | Barometer. | Temperature. | | | Wind. | | | | | | Temp. | | | | |
| | | At 32° Fahr. and M.S.L. | Dry Bulb. | Dirac. | Force (0 to 12). | Weather. | At 32° Fahr. and M.S.L. | 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... | 30.16 | 35 | SW | 2 | b | 29.98 | -30 | 35 | 33 | -1 | SW | 2 | bc | x | 50 | 27 | | | | |
| | Hernösand... | 30.37 | 46 | Z | 0 | b | 30.36 | -10 | 43 | 37 | +2 | W | 4 | b | x | 54 | 32 | | | | |
| | Stockholm... | 30.43 | 37 | Z | 0 | b | 30.42 | -07 | 42 | 38 | -1 | E | 2 | b | x | 52 | 34 | | | | |
| | Wisby... | 30.42 | 37 | SW | 2 | b | 30.39 | -14 | 46 | 39 | +5 | SSE | 2 | b | x | 46 | 30 | | | | |
| | Karlstad... | 30.43 | 44 | Z | 0 | b | 30.45 | -10 | 42 | 38 | +5 | N | 2 | bc | x | x | x | | | | |
| | Færder (X'iania Fjord) | 30.46 | 43 | W | 2 | b | 30.45 | -11 | 42 | 39 | +2 | N | 4 | c | 1 | 46 | 39 | | | | |
| | Bodö... | 30.31 | 41 | SW | 7 | o | 30.16 | -28 | 41 | 39 | +1 | SW | 6 | c | 3 | 41 | 37 | | | | 0.12 |
| | Christiansund... | 30.57 | 42 | WNW | 1 | c | 30.52 | -09 | 42 | 41 | +1 | SW | 2 | m | 3 | 46 | 37 | | | | |
| | Skudesnaes... | 30.55 | 43 | NNW | 6 | b | 30.49 | -09 | 43 | 40 | 0 | NNW | 6 | c | 2 | 50 | 39 | | | | |
| ICELAND & FAEROE. | Reykjavik... | 30.47 | 44 | SW | 3 | bc | 30.44 | +10 | 45 | x | +5 | ESE | 1 | b | x | x | x | | | | |
| | Blönduós... | 30.37 | 42 | SW | 3 | c | 30.39 | +15 | 44 | x | +3 | SW | 3 | o | x | x | x | | | | |
| | Seydisfjord... | 30.36 | 49 | WSW | 9 | b | 30.39 | +21 | 47 | x | -3 | WSW | 2 | c | x | x | x | | | | |
| | Thorshavn... | 30.56 | 48 | W | 3 | bc | 30.61 | +05 | 45 | x | +1 | W | 1 | c | x | x | x | | | | |
| BRITISH ISLANDS. | Sumburgh Head... | 30.59 | 45 | N | 2 | c | 30.61 | +03 | 45 | 43 | +2 | NW | 2 | b | 1 | 49 | 36 | b, c | | | |
| | Stornoway... | 30.56 | 47 | NE | 5 | b | 30.65 | +09 | 45 | 41 | +1 | ENE | 1 | b | 1 | 51 | 34 | b, b | 12.7 | | |
| | Castlebay (Barra Id.) | 30.50 | 49 | NE | 3 | cm | 30.61 | +10 | 47 | 43 | +3 | SE | 3 | bc | 3 | 51 | 44 | bc, cm, bc | 10.5 | | |
| | Malin Head... | 30.43 | 44 | NNE | 4 | cp | 30.55 | +11 | 45 | 42 | +2 | NE | 5 | bc | 4 | 46 | 41 | bc, cp, og | | 0.02 | |
| | Blacksod Pt. ... | 30.41 | 46 | NE | 5 | cg | 30.45 | +01 | 46 | 40 | 0 | ENE | 6 | cg | 5 | 48 | 42 | bc, bc, cg, cm | | | |
| | Valencia ... | 30.32 | 46 | NNE | 4 | c | 30.29 | -10 | 44 | 42 | +3 | ENE | 4 | cm | 4 | 48 | 41 | c, bc, c, cm | 6.5 | | |
| | Roche's Point ... | 30.30 | 46 | E | 3 | c | 30.27 | -08 | 48 | 46 | +8 | NE | 3 | cm | 2 | 48 | 39 | b, cp, b, o | | 0.05 | |
| | Birr Castle ... | 30.35 | 45 | NNE | 4 | c | 30.38 | -02 | 47 | 44 | +11 | ENE | 6 | bc | x | 49 | 34 | c | 4.7 | | |
| | Donaghadee ... | 30.38 | 45 | NNW | 3 | cm | 30.54 | +11 | 44 | 43 | +3 | NE | 4 | bc | 5 | 45 | 44 | bc, og, bc | | 0.03 | |
| | Liverpool Obsy... | 30.28 | 47 | ENE | 4 | b | 30.43 | +12 | 48 | 43 | +7 | NE | 4 | b | 3 | 51 | 41 | bc, cm, b | 3.8 | | |
| | Holyhead ... | 30.29 | 45 | NE | 4 | m | 30.39 | +06 | 46 | 43 | +4 | ENE | 7 | c | 5 | 46 | 40 | c, m | | | |
| | Pembroke (St. Ann's Hd.) | 30.21 | 45 | NNE | 4 | bc | 30.19 | -07 | 48 | 45 | +7 | NNE | 6 | cg | 4 | 50 | 40 | bc, c, bc | 7.1 | | |
| | Scilly (St. Mary's) ... | 30.16 | 46 | NNE | 5 | c | 30.11 | -09 | 47 | 45 | +3 | NE | 5 | cm | 4 | 49 | 41 | c | 11.7 | | |
| | Jersey (St. Aubins) ... | 30.07 | 49 | ENE | 5 | b | 30.04 | -12 | 50 | 46 | +8 | ENE | 5 | ogm | 4 | 51 | 41 | bc, cm, b, c | 6.1 | | |
| | Portland Bill ... | 30.10 | 51 | NNE | 3 | bc | 30.09 | -11 | 49 | 45 | +9 | NE | 4 | bc | 4 | 51 | 40 | bc | 5.5 | | |
| | Dungeness ... | 30.09 | 46 | NE | 5 | o | 30.13 | -03 | 48 | 46 | +4 | NE | 6 | c | 5 | 51 | 40 | bc, o | 8.3 | | |
| | Dover ... | 30.11 | 44 | N | 4 | cm | 30.19 | +02 | 48 | 45 | +3 | NE | 5 | bc | 4 | 51 | 42 | c, o, bc | 6.5 | | |
| | Wick ... | 30.61 | 45 | E | 1 | bc | 30.64 | +09 | 39 | 38 | -4 | N | 1 | f | 2 | 50 | 34 | | | | |
| | Nairn ... | 30.54 | 44 | ENE | 2 | c | 30.64 | +11 | 37 | 35 | -4 | ESE | 1 | m | 1 | 49 | 29 | bc, bc, c | 6.5 | | |
| | Aberdeen ... | 30.55 | 44 | ENE | 2 | c | 30.64 | +12 | 42 | 41 | -1 | NW | 3 | c | 2 | 47 | 36 | o, c, bc, b | 0.3 | | |
| | Leith ... | 30.47 | 44 | ENE | 3 | o | 30.60 | +15 | 45 | 42 | +4 | E | 2 | b | x | 45 | 40 | or, od, o | | 0.07 | |
| | North Shields ... | 30.41 | 43 | NNE | 3 | o | 30.56 | +24 | 43 | 41 | +2 | N | 3 | bc | 3 | 46 | 38 | r, o | | 0.07 | |
| | Spurn Head ... | 30.27 | 44 | NE | 4 | o | 30.39 | +14 | 46 | 43 | +1 | NE | 5 | b | 4 | 49 | 42 | bc, b | | | |
| | Yarmouth ... | 30.21 | 45 | N | 4 | bc | 30.34 | +11 | 45 | 42 | 0 | ENE | 7 | bc | 6 | 46 | 42 | c | 7.3 | | |
| | Clacton-on-Sea ... | 30.14 | 48 | NNE | 3 | b | 30.25 | +04 | 47 | 45 | +3 | NNE | 5 | bc | 4 | 50 | 43 | bc, b, bc | 7.9 | | |
| | Nottingham ... | 30.27 | 44 | ENE | 3 | cm | 30.38 | +12 | 47 | 44 | +7 | NE | 5 | b | x | 52 | 39 | c, cm | 5.8 | | |
| | Bath ... | 30.16 | 52 | E | 4 | b | 30.23 | 00 | 48 | 45 | +8 | NE | 7 | b | x | 53 | 40 | | 6.0 | | |
| | Oxford ... | 30.22 | 44 | NE | 6 | o | 30.29 | +04 | 46 | 44 | +6 | NE | 5 | bc | x | 54 | 39 | o, bc, c, og, bc | | | |
| | London (St. James's Park) | 30.14 | 52 | NE | 3 | b | 30.23 | +03 | 48 | 45 | +6 | ENE | 4 | b | x | 56 | 41 | bc, b | 6.9 | | |
| GERMANY, &c. | The Scaw (Skagen) ... | 30.48 | 41 | NNW | 1 | b | 30.40 | -16 | 43 | 40 | +2 | NNE | 1 | o | 0 | 48 | 37 | | | | |
| | Fanö ... | 30.45 | 39 | NE | 2 | b | 30.45 | +01 | 37 | 35 | -3 | NNE | 2 | bc | x | 52 | 32 | | | | |
| | Cuxhaven ... | 30.34 | 47 | E | 4 | b | 30.39 | +06 | 41 | 39 | -3 | E | 3 | b | x | 52 | 37 | | | | |
| | The Helder ... | 30.20 | 48 | ENE | 4 | b | 30.34 | +12 | 44 | 41 | +1 | ENE | 6 | b | 4 | 52 | 43 | | | | |
| | Brussels ... | x | x | x | x | x | 30.16 | +01 | 46 | 43 | +9 | ENE | 4 | b | x | 65 | 36 | | | | |
| | Berlin ... | 30.28 | 53 | E | 3 | b | 30.30 | -02 | 44 | 41 | +2 | E | 2 | b | x | 57 | 39 | | | | |
| | Frankfurt ... | 30.10 | 54 | NE | 2 | b | 30.16 | +08 | 49 | 44 | 0 | NE | 2 | b | x | 68 | 43 | | | | |
| | Munich ... | 30.02 | 48 | NE | 6 | b | 30.11 | +12 | 41 | 40 | -6 | E | 3 | b | x | 61 | 32 | | | | |
| FRANCE. | C. Gris Nez ... | 30.10 | 44 | ENE | 4 | m | 30.12 | -01 | 47 | 45 | +7 | ENE | 4 | b | 3 | 50 | 40 | | | | |
| | La Heve ... | 30.07 | 45 | NE | 6 | m | 30.06 | -11 | 43 | 43 | +4 | NE | 2 | f | 2 | 54 | 39 | | | | |
| | Brest ... | 30.09 | 46 | NE | 5 | o | 30.04 | -11 | 46 | 45 | +5 | NE | 4 | bc | 2 | 50 | 41 | | | | |
| | Lorient ... | 29.96 | 49 | NE | 5 | b | 29.95 | -10 | 45 | 45 | +4 | NE | 5 | o | 3 | 52 | 41 | | | | |
| | Rocheport ... | ? | 60 | ENE | 1 | b | ? | ? | 50 | 48 | +8 | E | 4 | o | x | 70 | 42 | b | | | |
| | Biarritz ... | 29.80 | 53 | SW | 4 | r | 29.80 | -09 | 50 | 48 | +4 | SW | 1 | r | 2 | 55 | 46 | | | | 0.12 |
| | Paris ... | 30.00 | 57 | NNE | 3 | b | 30.02 | -07 | 48 | 46 | +10 | NE | 2 | b | x | 61 | 38 | | | | |
| | Belfort ... | 29.92 | 56 | ENE | 4 | m | 29.98 | +02 | 47 | 44 | +6 | ENE | 4 | m | x | 58 | 40 | | | | |
| | Lyons ... | 29.93 | 57 | S | 2 | o | 29.99 | +01 | 48 | 46 | +6 | SW | 1 | bc | x | 64 | 42 | | | | 0.04 |
| | Nice ... | 29.94 | 55 | E | 2 | bc | 29.98 | +06 | 55 | 47 | +6 | E | 4 | o | 4 | 63 | 48 | | | | |
| SPANISH PENIN. | Perpignan ... | 29.89 | 55 | E | 3 | o | 29.84 | -07 | 52 | 52 | +6 | SE | 1 | o | x | 66 | 46 | | | | 0.16 |
| | Sanguinaire ... | 29.92 | 58 | SW | 2 | bc | 29.87 | +02 | 54 | 50 | +3 | S | 2 | o | 2 | 66 | 45 | | | | |
| | Corunna ... | 29.85 | 50 | N | 3 | o | 29.74 | -22 | 48 | 46 | 0 | NNW | 6 | r | 6 | 55 | 45 | | | | 0.12 |
| | Lisbon ... | 29.75 | 51 | NW | 4 | o | 29.66 | -11 | 51 | 49 | -1 | WNW | 3 | o | x | 55 | 48 | | | | 0.12 |

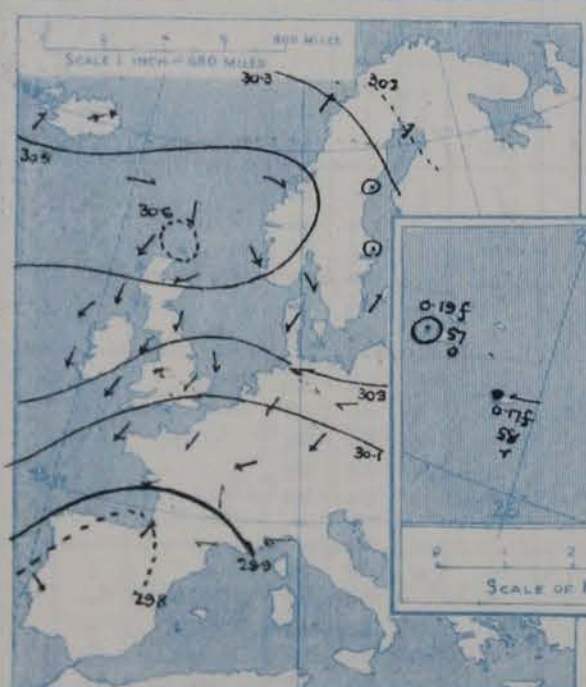
SUPPLEMENTARY CHARTS OF BAROMETER AND WIND

FOR 8 A.M. AND 6 P.M. YESTERDAY

8 A.M. YESTERDAY

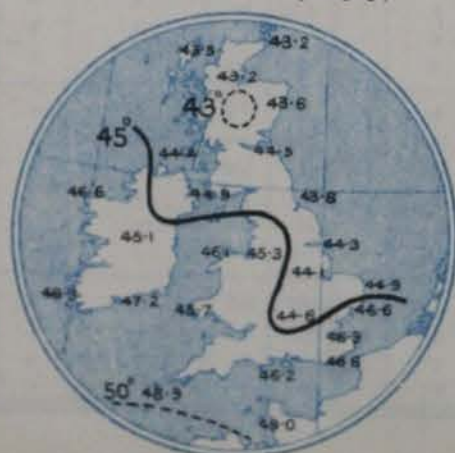


6 P.M. YESTERDAY



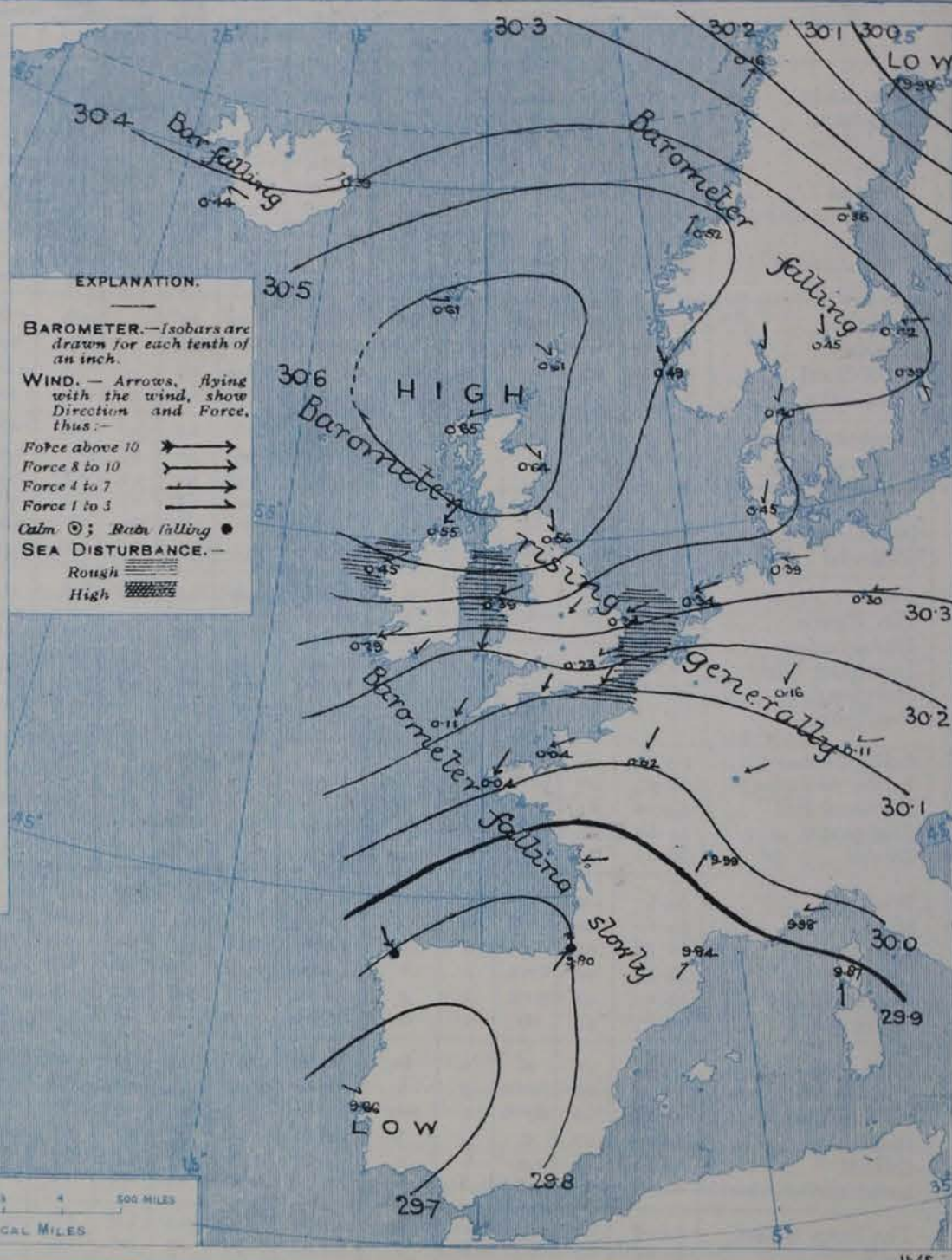
AVERAGES OF TEMPERATURE AT 8 A.M. FOR THE MONTH OF APRIL.

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



Thursday, WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 8 A.M.

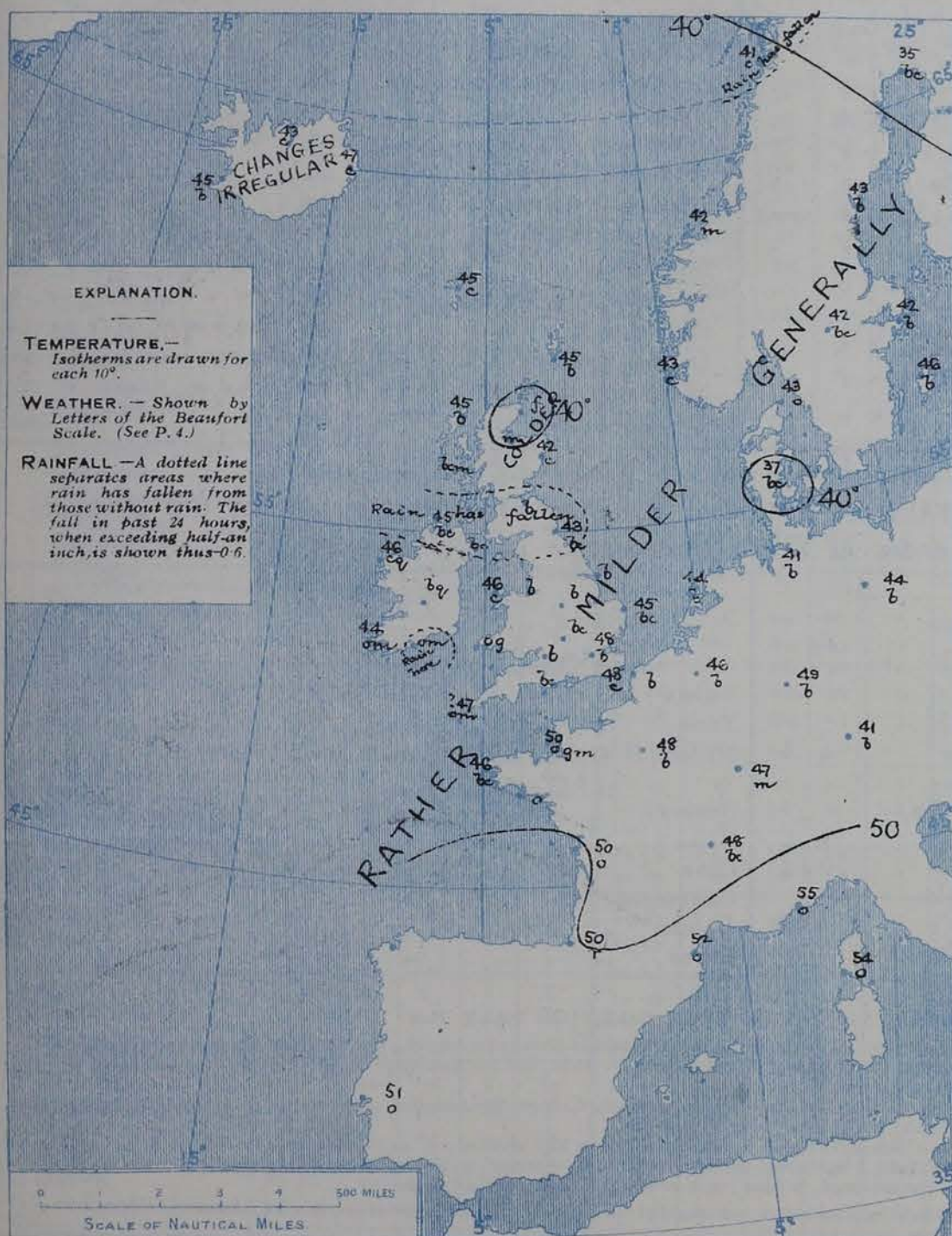
The central part of the anticyclone now covers the Faeröe, Shetland and the major portion of Scotland, while the barometer has fallen rather decidedly over the northern half of Scandinavia. A slight fall of the mercury has also taken place in the Spanish Peninsula, France and the southwest of these Islands, and the lowest reading, 29.66 in., is found at Lisbon. The gradient is steeper than of late over England and Ireland.

The N.E. current of wind which still prevails over England, Ireland, and the nearer countries of the Continent has increased somewhat in force, and now blows a strong breeze on many parts of the coast, and a high wind at Yarmouth and Holyhead. To the northward of the high pressure system the S.W. wind is light to fresh in Ireland, and strong at Bodø. Temperature has risen in most regions, fallen in the east of Scotland. Over these Islands it ranges from 50° at Jersey, and 49° at Portland Bill to 37° at Høin. The sky is overcast in the south of Ireland, the Scilly Isles, and at most stations in the west of France, with rain at Biarritz. At almost all other parts of our area the weather is fair or fine; mist, however, prevails at Høin, and thick fog at Wist.

CHARTS

16th April, 1908.

2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER

During yesterday the thermometer rose to 56° in London and at Brighton, and to 54° at Bournemouth and Blackpool, but over a large part of the Kingdom the maxima were again below 50°. Frost was experienced during the night in the north-east of Scotland, the thermometer falling to 29° at Bain. The duration of bright sunshine exceeded 6 hours in most parts of the Kingdom; at the Sully Isles the record was 11.7 hours, and at Stornoway 12.7 hours.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The barometrical changes in progress over the United Kingdom and its neighbourhood are slight, and do not appear likely to lead to any material alteration in the general prevalence of the N.E. type of weather at present.

NOTICE. The Daily Weather Reports for tomorrow (Good Friday), and Monday, April 20th, will be published, with those for Sunday and Tuesday, on Tuesday next, April 21st. The Report for Saturday, April 18th, will be issued, as usual, on that day.

FORECASTS

For the 24 hours commencing at NOON TO-DAY.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

0 { Variable or light N.E. and N.W. winds; fair; cool, frost at night.

1 { N.E. or N.W. winds, light or moderate; fair; cool day, frost inland at night.

2 { N.E. winds, fresh or strong in exposed places; fair or fine; rather warmer during day inland; cold at night and in early morning. Atmosphere dry.

6 Same as No. 1.

7 { N.E. winds, fresh or strong to moderate; fair or fine generally; rather warmer than of late during day.

II WESTERN CHANNEL AND BAY

N.E. winds, fresh or strong; sea rather rough to moderate; mostly fair, dull at times; cool.

FORECAST DISTRICTS.

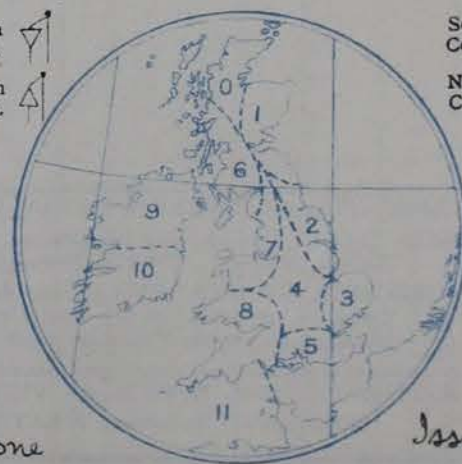
Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.

South Cone. North Cone.

South Cone. North Cone.



None

Issued.

| STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. | Rainfall. | STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. | Rainfall. |
|------------------------------|----------------|------|----------------|-----------|-----------|-----------------------------|----------------|------|-----------------|-----------|-----------|
| | Max. | Min. | | | | | Max. | Min. | | | |
| Dublin (City), to 4 p.m. ... | 47 | 41 | b, o, c, bc | Hrs. | Ins. | + Worthing | 55 | 36 | o, c, bc, o | 4.2 | - |
| Rossall, to 6 p.m. ... | 52 | 37 | c | * | - | Brighton | 56 | 38 | * | 4.3 | - |
| Blackpool, to 9 p.m. ... | 54 | 35 | o, c | 7.6 | - | + Eastbourne, to 6 p.m. ... | 53 | 38 | * | 7.1 | - |
| Southport, to 9 p.m. ... | 52 | 35 | c, o | 4.8 | - | Bexhill-on-Sea, to 9 p.m. | 53 | 39 | b, c, cv | 6.9 | - |
| + Rhyl, to 6 p.m. ... | 48 | 40 | * | 6.7 | - | + Hastings | * | * | * | 6.8 | * |
| Llandudno, to 9 p.m. ... | 47 | 39 | b, c, bc, c | 7.0 | - | + Folkestone, to 6 p.m. ... | 49 | 37 | b, bc, c | 8.4 | - |
| Bettws-y-Coed, to 6 p.m. | 48 | 35 | c, b, bc | 3.0 | - | + Ramsgate, to 6 p.m. ... | 49 | 44 | * | 5.1 | - |
| Towyn, to 6 p.m. ... | 52 | 34 | p, bc, o, c, b | 5.5 | 0.03 | Margate, to 6 p.m. ... | 46 | 39 | - | 4.8 | - |
| Aberystwyth, to 6 p.m. ... | 50 | 42 | * | 5.0 | - | Lowestoft, to 6 p.m. ... | 46 | 38 | c, o, cp, bc, b | 6.0 | - |
| Plymouth, to 9 p.m. ... | | | | | | Skegness | 48 | 41 | b, c | 7.5 | - |
| Torquay, to 6 p.m. ... | 50 | 37 | * | 6.7 | - | Scarborough, to 9 p.m. ... | 47 | 39 | o, c | 2.0 | 0.10 |
| + Weymouth, to 6 p.m. ... | 53 | 34 | o, c, bc, b. | 5.5 | - | Harrogate, to 6 p.m. ... | 48 | 34 | bc, b, og, o | 4.7 | 0.12 |
| + Bournemouth, to 6 p.m. | 54 | 32 | o, b, h | 6.7 | - | Darwen, to 9 p.m. ... | 49 | 31 | bc, ov, r, om | 3.6 | 0.01 |
| Southsea, to 6 p.m. ... | 53 | 35 | * | 6.6 | - | Manchester, to 9 p.m. ... | 52 | 37 | bc, o | 4.2 | - |
| | | | | | | Birmingham, to 9 p.m. ... | 52 | 34 | o, c, o | 3.2 | - |

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

| STATIONS. 15 th April, 1908. | TEMPERATURE F. | | WEATHER. | RAIN. Ins. | STATIONS. 15 th April, 1908. | TEMPERATURE F. | | WEATHER. | RAIN. Ins. |
|--|----------------|------|----------|---------------|--|----------------|------|----------|--------------------|
| | Max. | Min. | | | | Max. | Min. | | |
| St. Petersburg | 46 | 27 | b, c | - | Algiers | 66 | 54 | bc, o | - |
| Utrecht | 46 | 30 | bc, f | - | Tunis... .. | 63 | 45 | bc, bc | 0.12 |
| Groningen | 43 | 37 | o, o | 0.16 | Madeira (Funchal) | 64 | 48 | o, o | - |
| Vienna | 59 | 46 | o, o | - | 14 th April, 1908. 1 p.m. | 50 | " | 1 p.m. | Measured 7 a.m. |
| Florence | 63 | 51 | o, bc | - | | | | b | |
| Rome | 57 | 49 | t, o | 1.06 | | | | b | |
| Naples | 55 | 48 | o, o | 1.02 | | | | bc | |
| Palermo | 65 | 47 | e, b | - | | | | o | |
| Brindisi | 66 | 46 | t, b | 0.20 | Lugano | 55 | " | o | - |
| Malta | 63 | 52 | bc | - | Davos | 41 | " | bc | - |

(a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.

(b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster. The Sunshine entered to Dungeness is recorded at Littlestone-on-Sea; that entered to Portland Bill is recorded at Weymouth.

(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.

* AN ASTERISK is inserted in all places for which information is not usually received. † Reports received too late for insertion in Charts.

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

| Hour of Observation. | Position. | | Reading of Barometer. | Wind. | | Weather. | TEMPERATURE. | | | Sea Dis- turb- ance. |
|-------------------------|-----------|-------|-----------------------------|--------|--------|----------|--------------|--------------|------|-------------------------------|
| | Lat. | Long. | | Dirac. | Force. | | Air. | | Sea. | |
| | | | | | | | Dry Bulb. | Wet Bulb. | | |
| | " | " | Ina | | | | " | " | " | |

| 16 th & 17 th April 1908. | Sunrise G.M.T. | Noon G.M.T. | Sunset G.M.T. |
|---|-------------------|----------------|------------------|
| Yarmouth | 4.55 4.53 | 11.53 11.53 | 6.50 6.52 |
| Greenwich | 5.5 5.3 | 12.0 12.0 | 6.58 6.57 |
| Wick | 5.1 4.58 | 12.12 12.12 | 7.24 7.26 |
| Valencia | 5.46 5.43 | 12.41 12.41 | 7.37 7.39 |

Single Copies (price 1d) may be obtained after 3 p.m. on the day of issue, at the Meteorological Office, and at the Bookstalls of the following terminus Railway Stations:—Victoria, Charing Cross, King's Cross, St. Pancras, Euston.

FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom **Sixpence in addition to the cost of the enquiry and reply Telegram.** Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

W. N. SHAW, (*Director*).

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Friday,
17th April, 1908

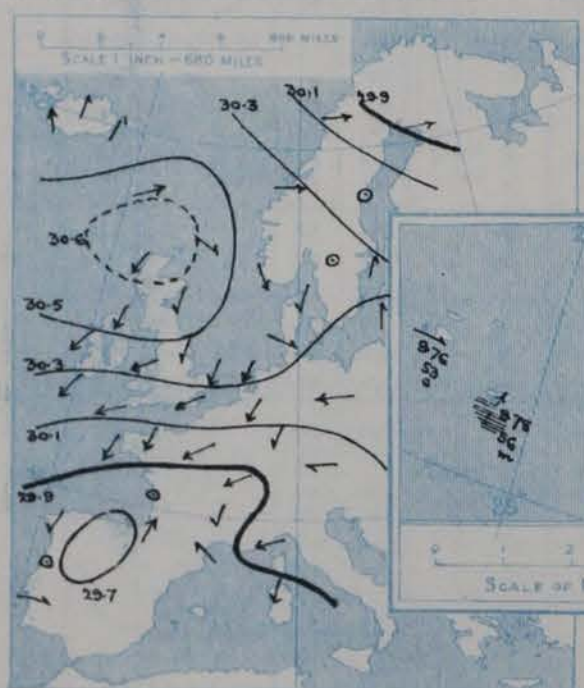
| STATIONS. | | YESTERDAY EVENING. | | | | | THIS MORNING. | | | | | | | | | | PAST 24 HOURS. | | | | |
|-------------------|---------------------------|--------------------|-------|-------------------------|-----------|----------|---------------|--------------|------------------|-------------------------|-------------------------|-----------|---------------|-----------|-------------------------|----------|----------------|--------------|--------|------------------|------|
| | | Barom. | Temp. | Wind. | | Weather. | Barometer. | Temperature. | | | Wind. | | Sea (0 to 9). | Temp. | | Weather. | Sun-shine | Rainfall | | | |
| | | | | At 32° Fahr. and M.S.L. | Dry Bulb. | | | 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. |
| SCANDINAVIA. | | Ins. | ° | | | | Ins. | Ins. | ° | ° | ° | | | | | ° | ° | | Hours. | Ins. | |
| | Haparanda... | 29.90 | 37 | W | 4 | bc | 29.65 | -33 | 39 | 34 | +4 | N | 2 | bc | x | 50 | 27 | * | x | - | |
| | Hernösand... | 30.20 | 41 | Z | 0 | b | 29.96 | -40 | 43 | 38 | 0 | SW | 2 | b | x | 54 | 30 | * | x | - | |
| | Stockholm... | 30.30 | 39 | SW | 2 | b | 30.05 | -37 | 41 | 37 | -1 | W | 2 | o | x | 50 | 32 | * | x | - | |
| | Wisby... | 30.30 | 40 | S | 2 | c | 30.09 | -30 | 39 | 38 | -7 | SE | 2 | o | x | 46 | 32 | * | x | - | |
| | Karlstad... | 30.34 | 43 | Z | 0 | bc | 30.09 | -36 | 39 | 36 | -3 | Z | 0 | bc | x | * | * | * | x | - | |
| | Færder (X'ania Fjord) | 30.37 | 46 | Z | 0 | b | 30.06 | -39 | 43 | 40 | +1 | SW | 2 | c | 1 | 46 | 39 | * | x | - | |
| | Bodö... | 29.99 | 37 | W | 6 | r | 29.90 | -26 | 33 | 32 | -8 | NW | 2 | bc | 1 | 41 | 30 | * | x | - | |
| | Christiansund... | 30.43 | 43 | WSW | 4 | o | 30.13 | -39 | 40 | 39 | -2 | W | 5 | r | 3 | 45 | 37 | * | x | 0.16 | |
| | Skudesnaes... | 30.41 | 42 | NNW | 6 | b | 30.26 | -23 | 42 | 40 | -1 | NNW | 6 | c | 2 | 52 | 39 | * | x | - | |
| ICELAND & FAEROE. | | | | | | | | | | | | | | | | | | | | | |
| | Reykjavik... | 30.38 | 46 | SSE | 4 | r | 30.60 | +16 | 43 | * | -2 | WSW | 1 | f | x | * | * | * | x | - | |
| | Blönduós... | 30.32 | 47 | SW | 4 | r | 30.57 | +18 | 41 | * | -3 | Z | 0 | f | x | * | * | * | x | - | |
| | Seydisfjord... | 30.35 | 54 | SSW | 1 | o | 30.49 | +10 | 38 | * | -9 | S | 1 | r | x | * | * | * | x | - | |
| | Thorshavn... | 30.60 | 44 | WSW | 5 | c | 30.34 | -27 | 47 | * | +2 | W | 5 | r | x | * | * | * | x | - | |
| BRITISH ISLANDS. | | | | | | | | | | | | | | | | | | | | | |
| | Sumburgh Head... | 30.57 | 45 | WNW | 2 | o | 30.27 | -34 | 43 | 43 | -2 | W | 4 | o | 4 | 47 | 41 | o | * | - | |
| | Stornoway... | 30.63 | 48 | NE | 4 | b | 30.51 | -14 | 45 | 43 | 0 | NW | 4 | o | 2 | 52 | 37 | bz, b, bc, o | 12.3 | - | |
| | Castlebay (Barra Id.) | 30.57 | 50 | NE | 4 | bc | 30.52 | -09 | 44 | 42 | -3 | N | 3 | cm | 3 | 54 | 42 | bc, bz, bcm | 11.9 | - | |
| | Malin Head... | 30.52 | 46 | NNE | 4 | c | 30.47 | -08 | 44 | 42 | -1 | NE | 2 | bcm | 2 | 51 | 39 | bc, bcm | * | - | |
| | Blackod Pt. | 30.46 | 50 | NE | 5 | bcg | 30.40 | -05 | 46 | 43 | 0 | ENE | 3 | bc | 3 | 56 | 44 | bcg, bc | * | - | |
| | Valencia... | 30.28 | 59 | NE | 4 | bcm | 30.31 | +02 | 46 | 41 | +2 | ESE | 1 | b | 3 | 62 | 42 | c, bcm, bcm | 7.9 | - | |
| | Roche's Point... | 30.28 | 55 | E | 6 | bc | 30.31 | +04 | 44 | 40 | -4 | NE | 3 | bc | 4 | 59 | 40 | om, b, bcm | * | - | |
| | Birr Castle... | 30.39 | 54 | NE | 5 | b | 30.39 | +01 | 44 | 41 | -3 | E | 4 | c | * | 58 | 37 | bg, b | 11.8 | - | |
| | Donaghadee... | 30.52 | 47 | ENE | 1 | bc | 30.48 | -06 | 45 | 42 | +1 | ENE | 1 | b | 0 | 53 | 41 | bc | * | - | |
| | Liverpool Obsy... | 30.41 | 50 | NE | 4 | b | 30.38 | -05 | 44 | 40 | -4 | NE | 3 | bc | 3 | 56 | 39 | bcm, b | 10.1 | - | |
| | Holyhead... | 30.40 | 49 | ENE | 6 | b | 30.39 | 00 | 44 | 42 | -2 | ENE | 4 | c | 3 | 51 | 39 | bg, b | * | - | |
| | Pembroke (St. Ann's Hd.) | 30.22 | 53 | NE | 6 | c | 30.24 | +05 | 43 | 40 | -5 | NE | 6 | bcm | 4 | 55 | 37 | cg, bc, c | 4.4 | - | |
| | Scilly (St. Mary's) | 30.09 | 50 | ENE | 4 | bc | 30.14 | +03 | 45 | 41 | -2 | NE | 5 | bc | 3 | 54 | 42 | b, bc | 7.5 | - | |
| | Jersey (St. Aubins) | 30.03 | 54 | NE | 5 | bc | 30.07 | +03 | 48 | 45 | -2 | ENE | 7 | bc | 5 | 61 | 45 | bm, bc, cm | 7.5 | - | |
| | Portland Bill... | 30.12 | 54 | ENE | 6 | b | 30.17 | +08 | 44 | 42 | -5 | ENE | 6 | b | 5 | 58 | 39 | b | * | - | |
| | Dungeness... | 30.11 | 48 | NE | 7 | bc | 30.16 | +03 | 46 | 43 | -2 | NE | 6 | b | 6 | 54 | 43 | bc | 11.4 | - | |
| | Dover... | 30.20 | 45 | NNE | 6 | b | 30.19 | 00 | 45 | 43 | -3 | NNE | 4 | c | 5 | 52 | 40 | bc, b | * | - | |
| | Wick... | 30.61 | 46 | N | 2 | c | 30.37 | -27 | 46 | 43 | +7 | N | 4 | bc | 2 | 52 | 38 | - | * | - | |
| | Nairn... | 30.60 | 45 | E | 1 | bc | 30.48 | -16 | 40 | 38 | +3 | WSW | 1 | m | 1 | 52 | 35 | bz, bc | 10.4 | - | |
| | Aberdeen... | 30.59 | 46 | NNE | 3 | c | 30.43 | -21 | 42 | 41 | 0 | NW | 3 | o | 2 | 51 | 42 | bc, c, o | 8.4 | - | |
| | Leith... | 30.57 | 47 | E | 2 | b | 30.44 | -16 | 45 | 43 | 0 | ESE | 1 | b | * | 48 | 40 | bc, c, b | * | - | |
| | North Shields... | 30.52 | 44 | NNE | 3 | o | 30.43 | -13 | 43 | 41 | 0 | NW | 3 | o | 3 | 48 | 40 | bc, o | * | - | |
| | Spurn Head... | 30.39 | 44 | NNE | 6 | c | 30.32 | -07 | 44 | 41 | -2 | NNE | 5 | o | 4 | 49 | 41 | bcg, cg, c | * | - | |
| | Yarmouth... | 30.32 | 44 | NE | 5 | bc | 30.27 | -07 | 43 | 41 | -2 | NNE | 4 | c | 5 | 48 | 39 | bc | 12.3 | - | |
| | Clacton-on-Sea... | 30.27 | 47 | NE | 6 | b | 30.29 | +04 | 44 | 40 | -3 | NNE | 4 | b | 3 | 51 | 37 | bc, b, bc | 12.7 | - | |
| | Nottingham... | 30.39 | 46 | NE | 4 | b | 30.35 | -03 | 42 | 40 | +5 | NE | 3 | o | * | 54 | 40 | b | 12.6 | - | |
| | Bath... | 30.24 | 54 | NE | 7 | b | 30.26 | +03 | 45 | 40 | -3 | NE | 7 | b | * | 60 | 39 | - | 11.0 | - | |
| | Oxford... | 30.32 | 43 | NE | 6 | b | 30.30 | +01 | 43 | 39 | -3 | NE | 6 | c | * | 59 | 40 | bg, b | * | - | |
| | London (St. James's Park) | 30.24 | 52 | ENE | 5 | bg | 30.25 | +02 | 45 | 41 | -3 | NE | 2 | bc | * | 59 | 39 | b | 11.3 | - | |
| GERMANY, & C. | | | | | | | | | | | | | | | | | | | | | |
| | The Scaw (Skagen) | 30.36 | 45 | NNE | 2 | b | 30.12 | -28 | 43 | 41 | 0 | Z | 0 | o | 0 | 46 | 39 | * | x | - | |
| | Fanö... | 30.33 | 38 | NW | 2 | b | 30.17 | -28 | 40 | 38 | +3 | NW | 2 | bc | * | 52 | 34 | * | * | - | |
| | Cuxhaven... | 30.32 | 49 | SE | 2 | o | 30.19 | -20 | 43 | 41 | +2 | N | 2 | b | * | 52 | 41 | * | * | - | |
| | The Helder... | 30.30 | 44 | NE | 4 | b | 30.23 | -11 | 44 | 41 | 0 | NE | 3 | b | 2 | 48 | 39 | * | * | - | |
| | Brussels... | x | * | * | * | * | 30.15 | -01 | 42 | 39 | -4 | NE | 3 | b | * | 65 | 37 | * | * | - | |
| | Berlin... | 30.23 | 46 | E | 4 | o | 30.12 | -18 | 41 | 38 | -3 | NE | 2 | b | * | 57 | 36 | * | * | - | |
| | Frankfurt... | 30.07 | 54 | NE | 2 | b | 30.08 | -08 | 46 | 42 | -3 | NE | 3 | bc | * | 68 | 43 | * | * | - | |
| | Munich... | 30.01 | 50 | E | 3 | b | 29.96 | -15 | 44 | 42 | +3 | Z | 0 | b | * | 63 | 36 | * | * | - | |
| FRANCE. | | | | | | | | | | | | | | | | | | | | | |
| | C. Gris Nez... | 30.10 | 46 | NE | 7 | b | 30.16 | +04 | 45 | 45 | -2 | NE | 4 | b | 4 | 54 | 43 | * | * | - | |
| | La Heve... | 30.06 | 60 | NE | 5 | m | 30.10 | +04 | 43 | 41 | 0 | NE | 6 | m | 6 | 63 | 39 | * | * | - | |
| | Brest... | 30.00 | 57 | NE | 4 | c | 30.04 | 00 | 46 | 43 | 0 | ENE | 6 | bc | 4 | 59 | 43 | * | * | - | |
| | Lorient... | 29.85 | 56 | NE | 5 | o | 29.93 | -02 | 48 | 46 | +3 | NE | 5 | o | 4 | 59 | 43 | * | * | - | |
| | Rochefort... | 29.80 | 54 | Z | 0 | o | 29.88 | -04 | 51 | 49 | +1 | ENE | 2 | o | * | 66 | 48 | o | * | 0.24 | |
| | Biarritz... | 29.71 | 50 | SW | 3 | r | 29.78 | -02 | 46 | 45 | -4 | E | 4 | bc | 2 | 52 | 45 | * | * | 0.47 | |
| | Paris... | 29.95 | 66 | NE | 4 | bc | 30.01 | -01 | 47 | 44 | -7 | NNE | 3 | bc | * | 71 | 45 | * | * | - | |
| | Belfort... | 29.84 | 60 | ENE | 4 | m | 29.93 | -05 | 46 | 45 | -1 | ENE | 4 | m | * | 63 | 42 | * | * | - | |
| | Lyons... | 29.88 | 59 | NNE | 1 | o | 29.95 | -04 | 50 | 47 | +2 | NW | 1 | o | * | 65 | 47 | * | * | - | |
| | Nice... | 29.96 | 56 | ENE | 5 | o | 29.94 | -04 | 55 | 49 | 0 | E | 4 | b | 4 | 59 | 54 | * | * | - | |
| | Perpignan... | 29.79 | 54 | SE | 3 | bc | 29.84 | 00 | 47 | 47 | -5 | SE | 2 | o | * | 59 | 43 | * | * | 0.91 | |
| | Sanguinaire... | 29.90 | 58 | NNE | 4 | o | 29.91 | +04 | 54 | 51 | 0 | NNE | 2 | o | 4 | 66 | 45 | * | * | - | |
| SPANISH PENIN. | | | | | | | | | | | | | | | | | | | | | |
| | Corunna... | 29.72 | 55 | NE | 3 | o | 29.78 | +04 | 48 | 46 | 0 | NE | 1 | f | 3 | 57 | 45 | * | * | 0.24 | |
| | Lisbon... | 29.78 | 51 | W | 3 | o | 29.79 | +13 | 51 | 49 | 0 | SW | 4 | b | * | 55 | 48 | * | * | 0.12 | |
| | Azores (P. Delgada)... | 30.04 | 60 | S | 4 | o | 29.78 | -39 | 56 | 55 | -2 | SSW | 4 | m | 5 | 64 | 55 | * | * | 0.67 | |
| | " (Horta)... | 29.93 | 57 | SW | 5 | r | 29.76 | -43 | 53 | 50 | -4 | W | 3 | o | 1 | 66 | 53 | * | * | 0.39 | |

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 8 A.M. AND 6 P.M. YESTERDAY

8 A.M. YESTERDAY



6 P.M. YESTERDAY



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

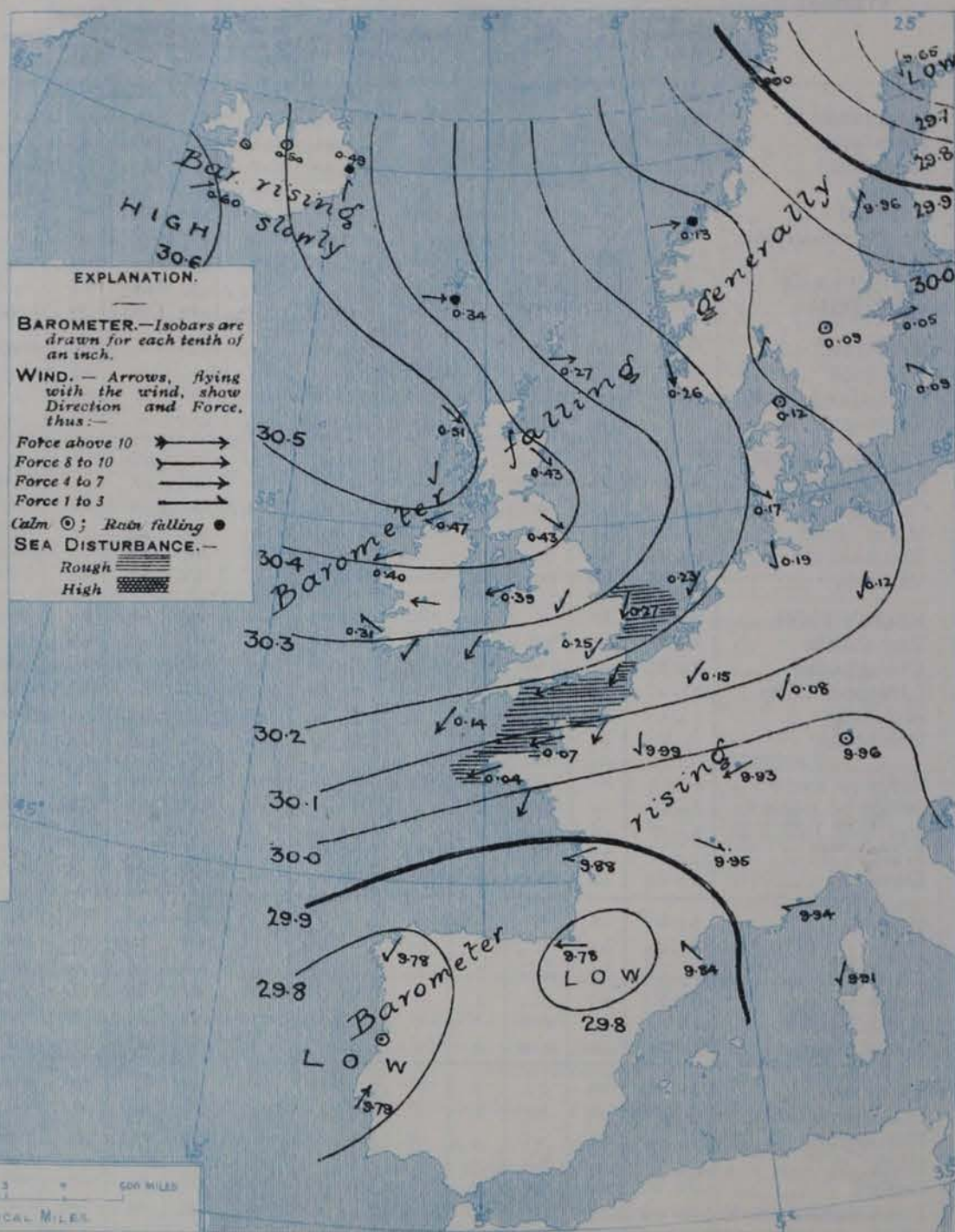
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Friday,

WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 8 A.M.

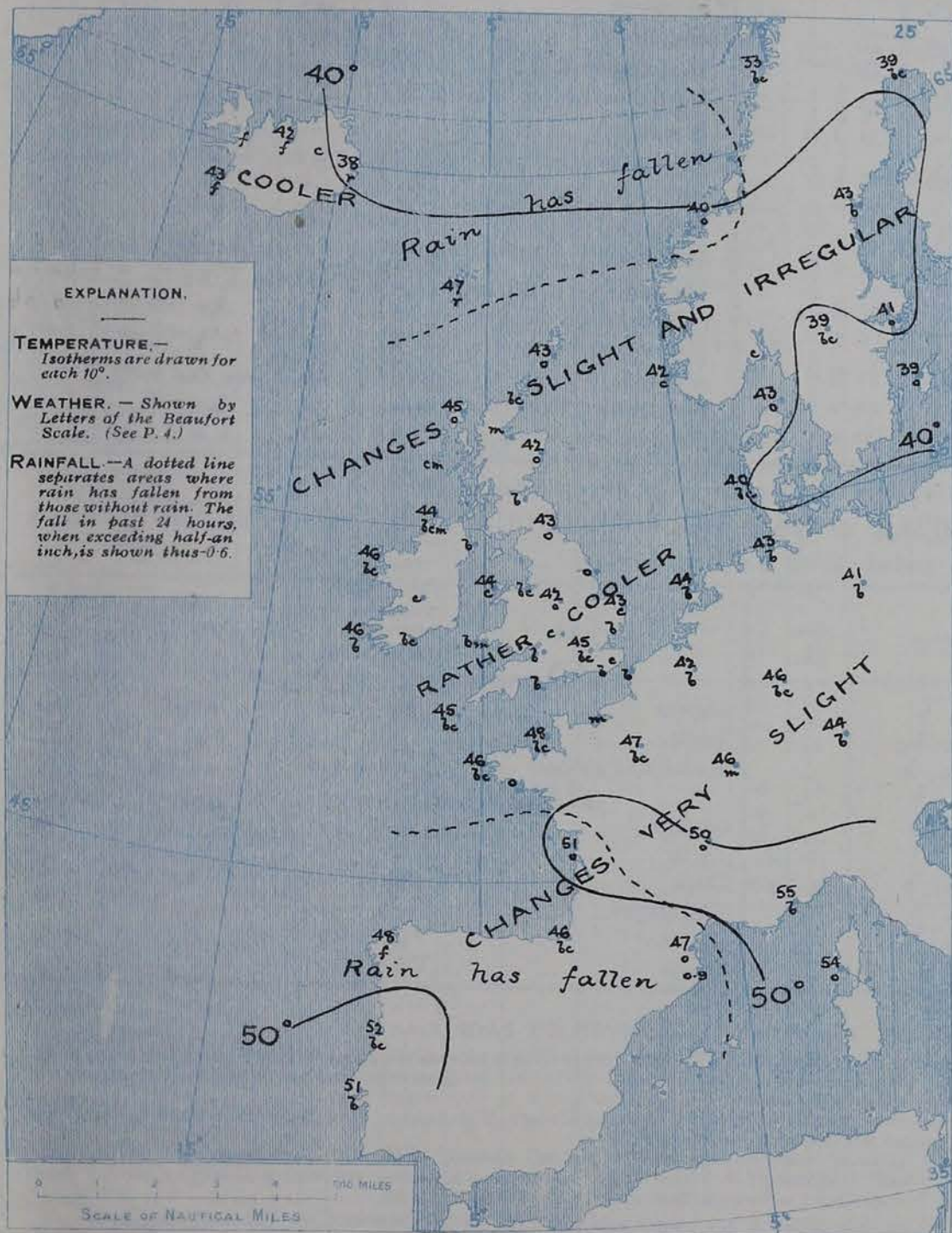
The barometer has fallen in most regions since yesterday, risen in Iceland, Spain, and the south of England. The readings now range from above 30.5 ins. in an anticyclone extending from the west of Scotland in a northwesterly direction to below 29.8 ins. over Spain and the southwest of France, and to less than 29.7 ins. in the north of Sweden.

The wind is Northwesterly over Scotland and Norway and North-easterly over the Low countries, England and the north of France. It blows freshly or strongly on several parts of our coast and on the north coast of France, and also in the west of Norway. Temperature has fallen in most places, and is now as low as 40° at Kairo, and below 45° at most of our stations. The sky is cloudy or overcast in a few localities, but generally the weather is very fair or fine. Rain is, however, falling at Seydlifford and Christiansund.

CHARTS

17th April, 1908.

2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER

During yesterday the thermometers rose to about 60° in the southern parts of England and Ireland, and to 71° at Paris. No rain has fallen at any of our own stations, but rather heavy falls are reported in the southwest of France, and as much as 0.9 in. at Perpignan. Bright sunshine was very prevalent over this country, many places recording more than eleven hours, and some more than twelve hours. A solar halo and parhelia were observed at Aberdeen yesterday morning.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

FORECASTS

For the 24 hours commencing at NOON TO-DAY.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

0

1

2

3

4

5

6

7

8

9

10

11 WESTERN CHANNEL AND BAY

FORECAST DISTRICTS.

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

Signals hoisted yesterday.

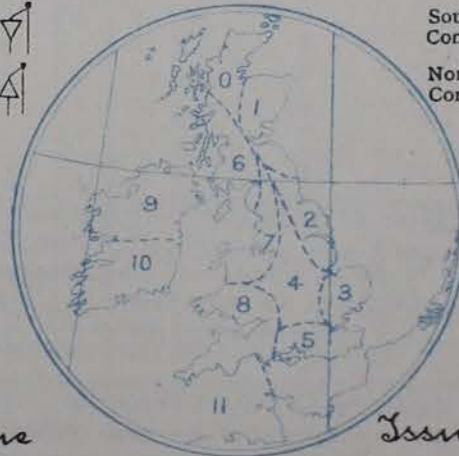
Signals hoisted this morning.

South Cone.

North Cone.

South Cone.

North Cone.



None

Issued.

DAILY WEATHER REPORT.

17th April, 1908.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

| STATIONS. | TEMPERATURE F. | | Weather. | Sunshine | Rainfall. | STATIONS. | TEMPERATURE F. | | Weather. | Sunshine | Rainfall. |
|------------------------------|----------------|------|----------------|----------|-----------|-----------------------------|----------------|------|----------|----------|-----------|
| | Max. | Min. | | | | | Max. | Min. | | | |
| Dublin (City), to 4 p.m. ... | 54 | 43 | c, op, b | Hrs. | Ins. | + Worthing ... | 58 | 45 | b | 11.7 | Ins. |
| Rossall, to 6 p.m. ... | 52 | 42 | c, b, c | | | Brighton ... | 59 | 44 | * | 11.4 | |
| Blackpool, to 9 p.m. ... | 57 | 42 | b | 10.7 | | + Eastbourne, to 6 p.m. ... | 58 | 46 | * | 12.0 | |
| Southport, to 9 p.m. ... | 58 | 42 | bc, b | 10.2 | | Bexhill-on-Sea, to 9 p.m. | 58 | 44 | b, o | 11.5 | |
| + Rhyl, to 6 p.m. ... | 57 | 42 | * | 11.3 | | + Hastings ... | * | * | * | 12.6 | * |
| Llandudno, to 9 p.m. ... | 52 | 42 | c, bc, c, b, c | 11.8 | | + Folkestone, to 6 p.m. ... | 52 | 42 | b, bc, b | 11.8 | |
| Bettws-y-Coed, to 6 p.m. | 57 | 42 | b | 10.4 | | + Ramsgate, to 6 p.m. ... | 52 | 46 | * | 11.5 | |
| + Towyn, to 6 p.m. ... | 62 | 42 | o, bc, b | 4.1 | | Margate, to 6 p.m. ... | 48 | 42 | b | 11.3 | |
| Aberystwyth, to 6 p.m. ... | 61 | 47 | * | 5.5 | | Lowestoft, to 6 p.m. ... | 48 | 41 | bc, b | 11.4 | |
| Plymouth, to 9 p.m. ... | 63 | 40 | c, b, bc, b | 11.7 | | Skegness ... | 49 | 42 | b, bc | 11.6 | |
| Torquay, to 6 p.m. ... | 62 | 41 | * | 8.2 | | Scarborough, to 9 p.m. ... | 52 | 42 | bc | 9.0 | |
| + Weymouth, to 6 p.m. ... | 63 | 39 | b | 11.7 | | + Harrogate, to 6 p.m. ... | 52 | 37 | r, b | 11.5 | 0.04 |
| + Bournemouth, to 6 p.m. | 64 | 39 | c, b | 6.3 | | Darwen, to 9 p.m. ... | 53 | 38 | bc, cm | 9.0 | |
| Southsea, to 6 p.m. ... | 61 | 46 | * | 10.6 | | Manchester, to 9 p.m. ... | 55 | 42 | bc | 9.5 | |
| | | | | | | Birmingham, to 9 p.m. ... | 55 | 40 | b, c | 9.4 | |

+ At this station the amount of Bright Sunshine given is for the whole day, ending with sunset.

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

| STATIONS 16 th April, 1908. | TEMPERATURE F. | | WEATHER. | RAIN. Ins. | STATIONS. 16 th April, 1908. | TEMPERATURE F. | | WEATHER. | RAIN. Ins. |
|---|----------------|------|----------|---------------|--|----------------|------|----------|-----------------|
| | Max. | Min. | | | | Max. | Min. | | |
| St. Petersburg ... | 48 | 26 | b, b | - | Algiers ... | 70 | 46 | bc, r | 0.51 |
| Utrecht ... | 66 | 39 | bc, bc | - | Tunis ... | 72 | 46 | b, o | - |
| Groningen ... | 63 | 37 | bc, b | - | Madeira (Funchal) ... | 63 | 48 | o, bc | - |
| Vienna ... | 54 | 46 | o, b | - | Geneva ... | 54 | * | 1 p.m. | Measured 7 a.m. |
| Florence ... | 62 | 49 | b, o | - | Berne ... | 59 | * | b | - |
| Rome ... | 59 | 48 | bc, b | 0.16 | Coire ... | 59 | * | bc | - |
| Naples ... | 57 | 49 | bc, b | 0.32 | Castasegna ... | 55 | * | o | - |
| Palermo ... | 66 | 44 | b, f, b | - | Lugano ... | 61 | * | o | - |
| Brindisi ... | 69 | 47 | b, f, b | - | Davos ... | 45 | * | b | 0.12 |
| Malta ... | 65 | 55 | bc | - | | | | | |

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + .03 in., but for Sumburgh Head + .04 in.; for stations south of Malin Head and North Shields + .02 in., but for Scilly and Jersey + .01 in.
- (b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster. The Sunshine entered to Dungeness is recorded at Littlestone-on-Sea; that entered to Portland Bill is recorded at Weymouth.
- (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.

* AN ASTERISK is inserted in all places for which information is not usually received. † Reports received too late for insertion in Charts.

WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY.

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

| Hour of Observation. | Position. | | Reading of Barometer. | Wind. | | Weather. | TEMPERATURE. | | | Sea Dis. turbance. | TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW. | | | |
|----------------------|-----------|-------|-----------------------|--------|--------|----------|--------------|-----------|------|--------------------|---|----------------|-------------|---------------|
| | Lat. | Long. | | Direc. | Force. | | Dry Bulb. | Wet Bulb. | Sea. | | 17 th & 18 th April, 1908. | Sunrise G.M.T. | Noon G.M.T. | Sunset G.M.T. |
| | | | Ins. | | | | | | | | Yarmouth ... | 4.53 | 11.53 | 6.52 |
| | | | | | | | | | | | | 4.51 | 11.52 | 6.53 |
| | | | | | | | | | | | Greenwich ... | 5.3 | 12.0 | 6.57 |
| | | | | | | | | | | | | 5.1 | 11.59 | 6.58 |
| | | | | | | | | | | | Wick ... | 4.58 | 12.12 | 7.26 |
| | | | | | | | | | | | | 4.58 | 12.11 | 7.28 |
| | | | | | | | | | | | Valencia ... | 5.43 | 12.41 | 7.39 |
| | | | | | | | | | | | | 5.41 | 12.40 | 7.40 |

TERMS OF SUBSCRIPTION for the Daily Weather Report forwarded by Book Post, £1 per annum, payable quarterly in advance.

Single Copies (price 1d) may be obtained after 3 p.m. on the day of issue, at the Meteorological Office, and at the Bookstalls of the following terminus Railway Stations:—Victoria, Charing Cross, King's Cross, St. Pancras, Euston.

FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom Sixpence in addition to the cost of the enquiry and reply Telegram. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

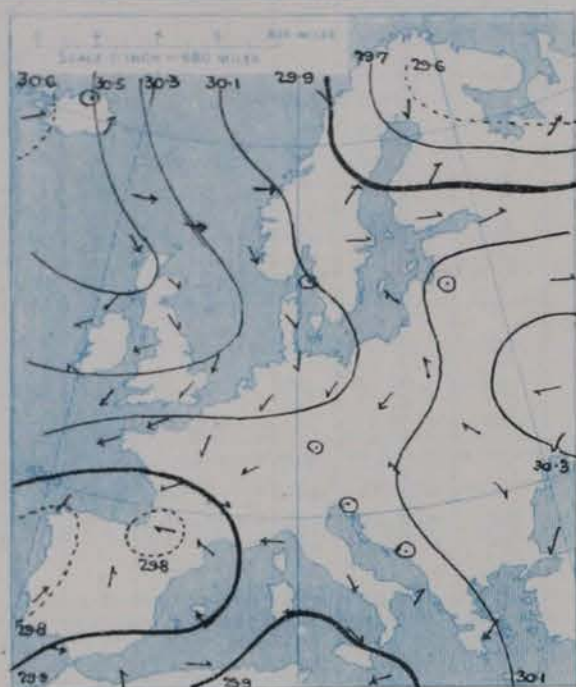
Saturday
18 April 1908

| STATIONS. | | YESTERDAY EVENING. | | | | | THIS MORNING. | | | | | | | | | | PAST 24 HOURS. | | | | | | |
|---------------------------|--------------------------|--------------------|-------|-------|----|-------|-------------------------|-------------------------|--------------|-----------|-------------------------|--------|------------------|------|----|----|----------------|------------------|------|--------|------|------|------|
| | | BAROM. | TEMP. | WIND. | | | BAROMETER. | | TEMPERATURE. | | | WIND. | | | | | TEMP. | | | | | | |
| | | | | | | | At 32° Fahr. and M.S.L. | Change since Yesterday. | Dry Bulb. | Wet Bulb. | Change since Yesterday. | Direc. | Force (0 to 12). | | | | Weather. | Sea (0 to 9). | | | | Max. | Min. |
| | | | | | | | | | | | | | | | | | | | | | | | |
| | | Ins. | ° | | | | Ins. | Ins. | ° | ° | ° | | | | | | ° | ° | | Hours. | Ins. | | |
| SCANDINAVIA. | Haparanda... | 29.73 | 31 | N | 2 | b | 29.82 | +17 | 32 | 31 | -7 | NE | 4 | o | * | 46 | 25 | * | * | * | * | | |
| | Hernösand... | 29.75 | 37 | NW | 2 | c | 29.83 | -13 | 34 | 32 | -9 | ENE | 2 | s | * | 48 | 34 | * | * | * | * | | |
| | Stockholm... | 29.73 | 41 | W | 2 | r | 29.63 | -42 | 34 | 33 | -7 | NE | 4 | s | * | 50 | 34 | * | * | * | 0.39 | | |
| | Wisby... | 29.71 | 42 | SSE | 2 | o | 29.50 | -59 | 43 | 39 | +4 | E | 2 | c | * | 43 | 34 | * | * | * | * | | |
| | Karlstad... | 29.78 | 41 | E | 2 | r | 29.73 | -36 | 36 | 31 | -3 | NNE | 8 | b | * | * | * | * | * | 0.04 | | | |
| | Færder (X'ania Fjord) | 29.78 | 43 | NE | 2 | r | 29.76 | -30 | 36 | 32 | -7 | NNE | 7 | b | 3 | 43 | 34 | * | * | * | 0.08 | | |
| | Bodö... | 29.96 | 33 | NW | 2 | bc | 29.94 | +04 | 33 | 31 | 0 | NE | 4 | bc | 2 | 34 | 28 | * | * | * | * | | |
| | Christiansund... | 30.09 | 37 | N | 5 | s | 30.06 | -07 | 35 | 32 | -5 | N | 4 | s | 3 | 41 | 32 | * | * | * | 0.02 | | |
| Skudesnaes... | 29.89 | 41 | NNW | 6 | b | 29.91 | -35 | 39 | 34 | -3 | N | 6 | b | 2 | 43 | 34 | o. b | * | * | * | | | |
| ICELAND & FAEROE. | Reykjavik... | 30.65 | 45 | WSW | 1 | f | 30.56 | -04 | 37 | * | -6 | Z | 0 | f | * | * | * | * | * | * | * | | |
| | Blönduos... | 30.62 | 50 | Z | 0 | bc | 30.59 | +02 | 37 | * | -4 | Z | 0 | b | * | * | * | * | * | * | * | | |
| | Seydisfjord... | 30.58 | 50 | NE | 1 | b | 30.45 | -04 | 44 | * | +6 | W | 3 | c | * | * | * | * | * | * | * | | |
| | Thorshavn... | 30.41 | 45 | NE | 5 | b | 30.41 | +07 | 35 | * | -12 | N | 2 | bc | * | * | * | * | * | * | * | | |
| BRITISH ISLANDS. | Sumburgh Head... | 30.16 | 42 | NNE | 4 | c | 30.18 | -09 | 38 | 33 | -5 | N | 4 | o | 4 | 47 | 36 | r. c | * | * | 0.09 | | |
| | Stornoway... | 30.25 | 47 | NNW | 5 | r | 30.30 | -21 | 40 | 38 | -5 | NNE | 5 | o | 4 | 54 | 38 | c. o. or g. c. o | 2.4 | * | 0.19 | | |
| | Castlebay (Barra Id.) | 30.28 | 47 | NNW | 4 | r f | 30.26 | -26 | 42 | 39 | -2 | NNE | 4 | o q | 4 | 49 | 40 | c. o. m. f. c. b | 6.0 | * | 0.03 | | |
| | Malin Head... | 30.29 | 45 | NNW | 4 | cm | 30.19 | -28 | 44 | 41 | 0 | NE | 5 | bc | 4 | 49 | 40 | cm. om. fp | * | * | 0.18 | | |
| | Blacksod Pt. ... | 30.34 | 47 | NE | 5 | bc q | 30.18 | -22 | 47 | 46 | +1 | NE | 5 | c q | 4 | 51 | 45 | bc. bc q m. | * | * | * | | |
| | Valencia... | 30.22 | 56 | NE | 3 | c | 30.11 | -20 | 47 | 45 | +1 | NE | 3 | c | 4 | 59 | 42 | c. b m. o g | 12.0 | * | * | | |
| | Roche's Point... | 30.23 | 49 | SE | 3 | bc m | 30.07 | -24 | 47 | 46 | +3 | N | 3 | o | 1 | 54 | 40 | bc. b. o | * | * | * | | |
| | Birr Castle... | 30.25 | 58 | NE | 1 | b | 30.12 | -27 | 45 | 44 | +1 | ENE | 3 | otw | * | 59 | 39 | bc. b | 11.0 | * | 0.01 | | |
| | Donaghadee... | 30.25 | 49 | NNW | 3 | bc | 30.18 | -30 | 43 | 39 | -2 | ENE | 5 | bc | 3 | 51 | 42 | bc | * | * | * | | |
| | Liverpool Obsy... | 30.17 | 48 | WNW | 1 | bc | 30.07 | -31 | 43 | 37 | -1 | NNE | 5 | c | 4 | 52 | 42 | bc m. bc | 9.8 | * | * | | |
| | Holyhead... | 30.22 | 45 | NE | 3 | bc m | 30.07 | -32 | 44 | 40 | 0 | ENE | 6 | c | 4 | 48 | 40 | b. bc | * | * | * | | |
| | Pembroke (St. Ann's Hd.) | 30.15 | 49 | NNE | 4 | b | 30.01 | -23 | 48 | 46 | +5 | NNE | 5 | bc | 4 | 56 | 42 | bm. b. bc | 11.1 | * | * | | |
| | Scilly (St. Mary's)... | 30.11 | 49 | NNE | 5 | c | 29.96 | -18 | 48 | 45 | +3 | N | 4 | bw | 2 | 52 | 44 | c | 10.7 | * | * | | |
| | Jersey (St. Aubins)... | 30.01 | 53 | ENE | 5 | bm | 29.90 | -17 | 46 | 43 | -2 | NE | 4 | bc | 4 | 57 | 40 | bm bc m w | 11.3 | * | * | | |
| | Portland Bill... | 30.08 | 54 | NNE | 5 | bc | 29.91 | -26 | 46 | 44 | +2 | NNW | 3 | og | 4 | 57 | 42 | bc | 10.8 | * | * | | |
| | Dungeness... | 30.05 | 48 | NE | 5 | b | 29.84 | -32 | 44 | 43 | -2 | N | 4 | ru | 3 | 51 | 38 | bc. b | 10.5 | * | 0.02 | | |
| | Dover... | 30.08 | 41 | N | 3 | b | 29.84 | -35 | 43 | 41 | -2 | N | 5 | o | 4 | 51 | 37 | c. b. o | 11.4 | * | * | | |
| | Wick... | 30.18 | 45 | N | 4 | r | 30.20 | -17 | 40 | 38 | -6 | N | 4 | r | 4 | 48 | 38 | * | * | * | 0.15 | | |
| | Nairn... | 30.18 | 47 | NNW | 3 | o | 30.23 | -25 | 40 | 35 | 0 | E | 3 | o | 2 | 54 | 39 | bc. o. o g | 7.0 | * | 0.06 | | |
| | Aberdeen... | 30.12 | 48 | NW | 4 | r | 30.16 | -27 | 41 | 37 | -1 | N | 4 | o | 3 | 59 | 38 | c. bc. or. op | 4.6 | * | 0.06 | | |
| | Leith... | 30.11 | 63 | WNW | 1 | c | 30.16 | -28 | 42 | 38 | -3 | N | 3 | c | * | 64 | 41 | b. bc. r | * | * | 0.25 | | |
| | North Shields... | 30.10 | 46 | ENE | 1 | o | 30.06 | -37 | 42 | 39 | -1 | NNE | 4 | c | 4 | 48 | 35 | o. p | * | * | 0.05 | | |
| | Spurn Head... | 30.12 | 42 | NNE | 3 | bc | 29.92 | -40 | 43 | 40 | -1 | N | 6 | bc q | 5 | 47 | 40 | c q. bc w. c q p | * | * | 0.01 | | |
| | Yarmouth... | 30.15 | 45 | NNW | 3 | c | 29.88 | -39 | 43 | 39 | 0 | NNW | 6 | bc | 6 | 48 | 40 | c. cp | 6.0 | * | 0.04 | | |
| Clacton-on-Sea... | 30.11 | 45 | ENE | 3 | b | 29.87 | -42 | 44 | 40 | 0 | NNW | 4 | bc | 1 | 53 | 35 | bc. bc p | 12.7 | * | 0.02 | | | |
| Nottingham... | 30.14 | 52 | NE | 1 | b | 30.00 | -35 | 42 | 38 | 0 | NNE | 5 | cp | * | 54 | 41 | b | 6.7 | * | * | | | |
| Bath... | 30.12 | 52 | NE | 4 | b | 29.96 | -30 | 45 | 42 | 0 | NE | 4 | o | * | 54 | 36 | * | 12.3 | * | * | | | |
| Oxford... | 30.12 | 43 | NE | 2 | b | 29.97 | -33 | 45 | 41 | +2 | NNE | 7 | bc q | * | 54 | 36 | bc q. b | * | * | * | | | |
| London (St. James's Park) | 30.10 | 52 | NNE | 1 | b | 29.91 | -34 | 44 | 40 | -1 | NNE | 5 | c q | * | 57 | 39 | b. bc. o | 12.2 | * | * | | | |
| GERMANY, & C. | The Scaw (Skagen)... | 29.68 | 43 | ENE | 2 | o | 29.63 | -49 | 35 | 33 | -8 | NE | 6 | c | 2 | 48 | 34 | * | * | * | 0.20 | | |
| | Fanö... | 29.70 | 41 | WNW | 6 | o | 29.54 | -63 | 37 | 36 | -3 | NW | 6 | o | * | 48 | 36 | * | * | * | 0.04 | | |
| | Cuxhaven... | 29.94 | 46 | NW | 3 | o | 29.52 | -67 | 42 | 41 | -1 | NW | 4 | o | * | 46 | 41 | * | * | * | 0.08 | | |
| | The Helder... | 30.04 | 42 | NNW | 3 | o | 29.75 | -48 | 42 | 38 | -2 | NNW | 6 | c | 3 | 48 | 41 | * | * | * | * | | |
| | Brussels... | * | * | * | * | * | 29.77 | -38 | 40 | 40 | -2 | W | 1 | r | * | 59 | 38 | * | * | * | 0.04 | | |
| | Berlin... | 29.86 | 46 | NW | 2 | o | 29.54 | -58 | 41 | 40 | 0 | NW | 2 | r | * | 50 | 39 | * | * | * | 0.04 | | |
| | Frankfurt... | 29.89 | 49 | NE | 2 | b | 29.74 | -34 | 44 | 40 | -2 | NE | 2 | o | * | 57 | 41 | * | * | * | * | | |
| Munich... | 29.88 | 44 | NE | 3 | b | 29.68 | -28 | 45 | 42 | +1 | SW | 4 | o | * | 59 | 37 | * | * | * | * | | | |
| FRANCE. | C. Gris Nez... | 30.06 | 43 | ENE | 4 | b | 29.81 | -35 | 43 | 42 | -2 | N | 4 | o | 3 | 52 | 39 | * | * | * | 0.08 | | |
| | La Heve... | 30.01 | 45 | NE | 6 | m | 29.89 | -21 | 41 | 40 | -2 | NE | 2 | o | 2 | 54 | 37 | * | * | * | * | | |
| | Brest... | 30.02 | 51 | NE | 4 | b | 29.97 | -07 | 42 | 41 | -4 | NE | 2 | b | 1 | 55 | 41 | * | * | * | * | | |
| | Lorient... | 29.91 | 53 | NE | 4 | o | 29.84 | -09 | 43 | 41 | -5 | NE | 5 | c | 4 | 59 | 41 | * | * | * | * | | |
| | Rochefort... | 29.84 | 58 | ENE | 1 | o | 29.79 | -09 | 48 | 46 | -3 | NE | 4 | c | * | 64 | 45 | o | * | * | * | | |
| | Biarritz... | 29.83 | 56 | Z | 0 | o | 29.76 | -02 | 54 | 52 | +8 | NW | 4 | o | 2 | 61 | 46 | * | * | * | * | | |
| | Paris... | 29.91 | 58 | NNE | 4 | b | 29.83 | -18 | 39 | 37 | -8 | NNE | 3 | o | * | 66 | 37 | * | * | * | * | | |
| Belfort... | 29.73 | 62 | ENE | 5 | m | 29.69 | -24 | 47 | 45 | +1 | W | 5 | o | * | 66 | 45 | * | * | * | * | | | |
| Lyons... | 29.89 | 50 | S | 1 | o | 29.74 | -21 | 48 | 46 | -2 | S | 1 | b | * | 66 | 41 | * | * | * | * | | | |
| Nice... | 29.85 | 55 | Z | 0 | c | 29.66 | -28 | 53 | 46 | -2 | Z | 0 | c | 2 | 59 | 46 | * | * | * | 0.04 | | | |
| Perpignan... | 29.84 | 51 | SE | 2 | o | 29.74 | -10 | 48 | 46 | +1 | W | 2 | bc | * | 62 | 43 | * | * | * | 0.12 | | | |
| Sanguinaire... | 29.84 | 58 | W | 3 | bc | 29.69 | -22 | 52 | 50 | -2 | N | 4 | o | 3 | 66 | 45 | * | * | * | 0.16 | | | |
| SPANISH PENIN. | Coruña... | 29.92 | 54 | SW | 3 | o | 29.88 | +11 | 52 | 51 | +1 | WSW | 4 | o | * | 59 | 50 | * | * | * | 0.87 | | |
| | Lisbon... | 29.81 | 54 | NW | 3 | o | 29.84 | +06 | 57 | 52 | +1 | N | 4 | bc | 4 | 61 | 50 | * | * | * | 0.08 | | |
| | Azores (P. Delgada)... | 29.72 | 51 | NW | 4 | c | 29.89 | +13 | 56 | 52 | +3 | NNW | 2 | b | 1 | 59 | 50 | * | * | * | 0.20 | | |

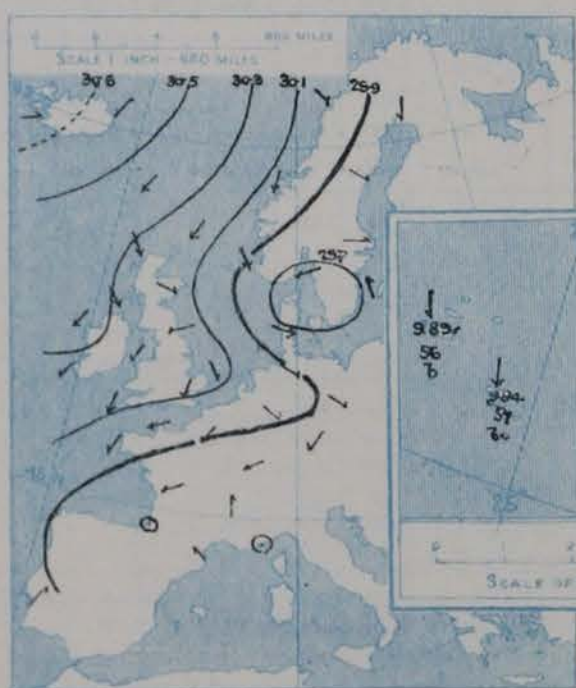
SUPPLEMENTARY CHARTS OF BAROMETER AND WIND

FOR 8 A.M. AND 6 P.M. YESTERDAY

8 A.M. YESTERDAY



6 P.M. YESTERDAY



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

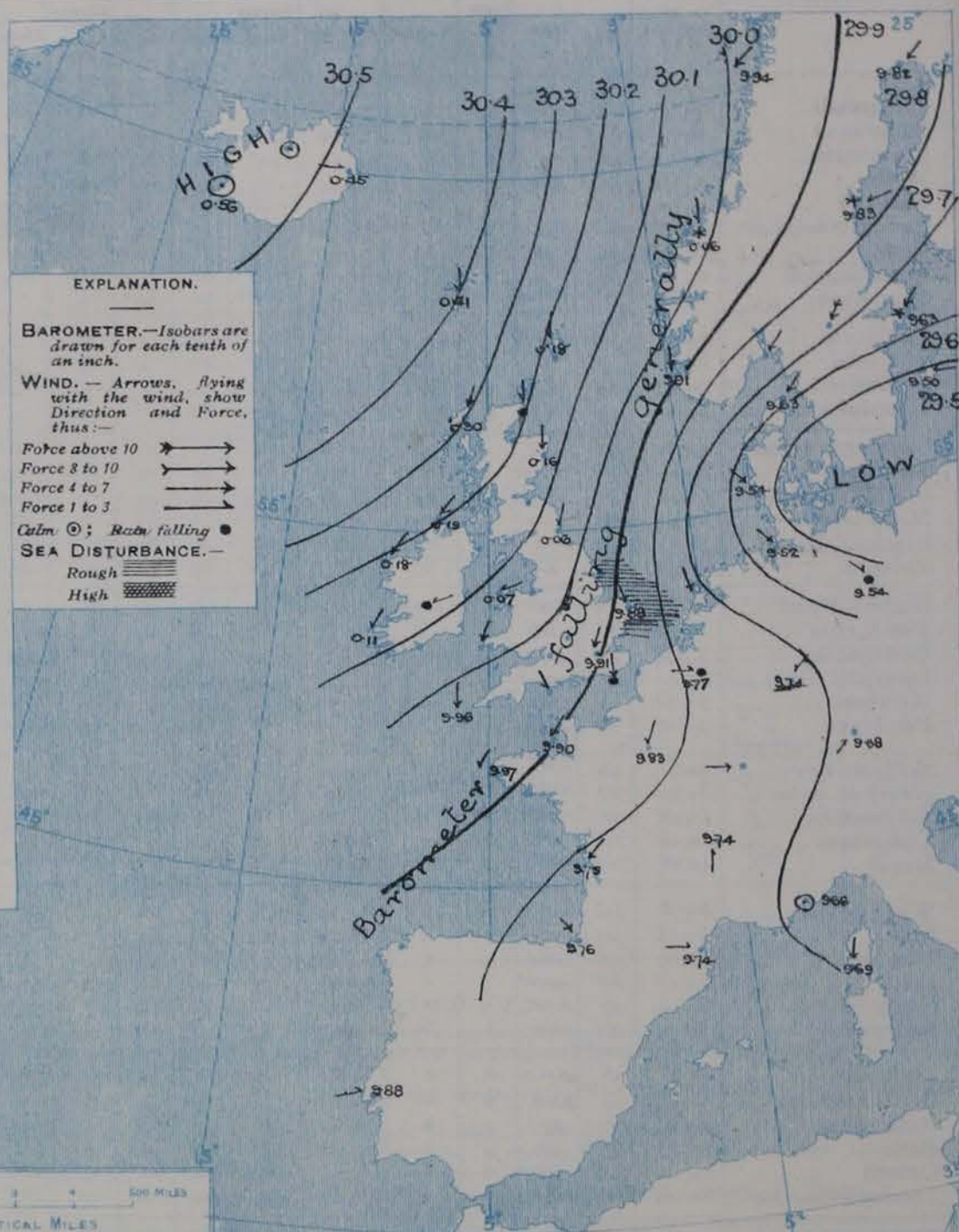
(Derived chiefly from Observations extending over the 35 years—1871-1905.)



Saturday,

WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 8 A.M.

A cyclonic disturbance which formed suddenly during yesterday over the north of Denmark and its vicinity now lies over the Baltic, where the barometer is below 29.5 ins. The highest readings, 30.5 ins and above, are still found over Iceland. The changes actually in progress are slight over these Islands and their neighbourhood.

The wind is N.E. to N. over Scandinavia and throughout the United Kingdom and France, but draws into N.W. over the Low Countries and Germany; it blows freshly or strongly in some parts of these Islands and beyond the North Sea, and has the force of a gale at Karlstad. Temperature has changed little or fallen in most places, and is low for the time of year; over these Islands it ranges from 48° at Sully and Penmarch to 44° in the southeast of England, and to 41° or 40° over the greater part of Scotland.

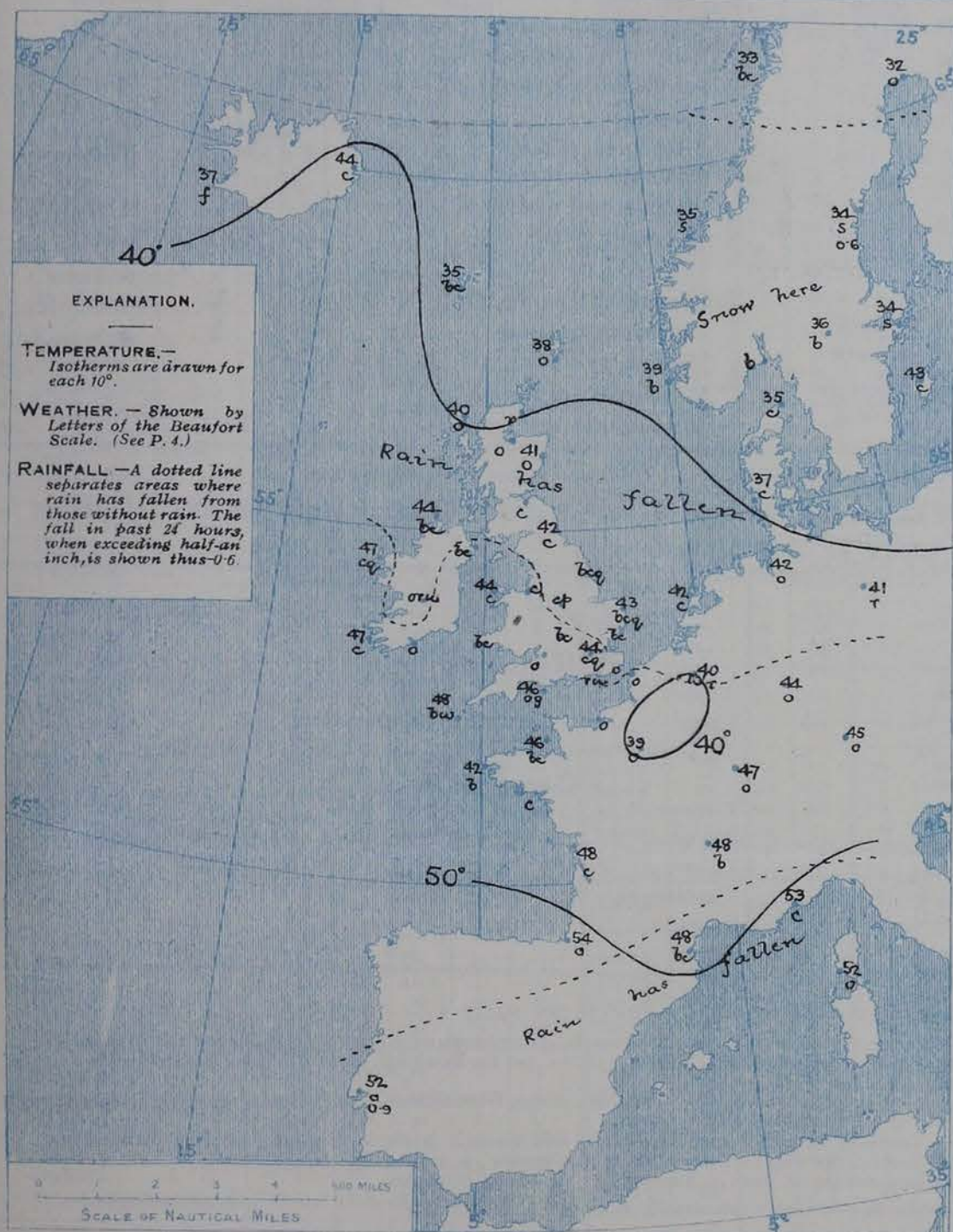
The sky has become cloudy very generally both in these Islands and on the Continent. Rain is reported at Wrex, Dungeness, and Birr Castle, and showers at Nottingham, and rain is also falling at Brussels and Berlin.

At several stations in Scandinavia snow prevails.

CHARTS

18th April, 1908.

2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER

During yesterday the thermometer rose to 64° at Leith, to 60° at Weymouth and Bournemouth, and to between 55° and 59° over the Kingdom generally; the east coast of England, however, was much cooler. Bright sunshine was very abundant except at some stations in the east of Great Britain and in the Hebrides; many stations recorded more than 12 hours. Rain fell during the night in several of our northern and eastern localities, the largest measurement being 0.25 inch at Leith.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

Some irregularities in pressure in the rear of the cyclonic disturbance over the Baltic are likely to pass down the North Sea during the ensuing 24 hours, and to cause a less settled weather condition than of late over these Islands generally, with showers in several localities.

FORECASTS

For the 24 hours commencing at NOON TO-DAY.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

- 0 } N.E. winds, moderate or fresh;
- 1 } changeable, some showers, fair
- 2 } intervals; very cool.
- 3 } Wind mainly N.E., fresh or
- 4 } strong at times in exposed places;
- 5 } mostly fair, but a good deal of
- 6 } cloud, some showers locally.
- 7 } Continuing very cool.
- 8 } Same as Nos. 0 to 2.
- 9 } N.E. or N. winds, moderate or
- 10 } fresh; fair generally, but some
- 11 } showers probable; very cool.
- 12 } Wind mainly N.E., moderate or
- 13 } fresh; mostly fair, some local
- 14 } showers; cool.

II WESTERN CHANNEL AND BAY

N.E. and N. winds, moderate or fresh; moderate sea; changeable, some showers; cool.

FORECAST DISTRICTS.

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

Signals hoisted yesterday.

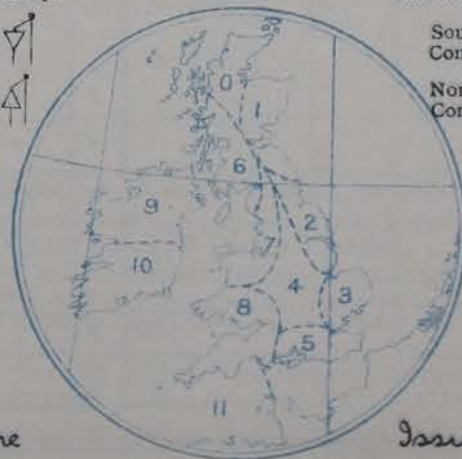
Signals hoisted this morning.

South Cone.

North Cone.

South Cone.

North Cone.



None

Issued.

DAILY WEATHER REPORT.

18th April, 1908.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

| STATIONS. | TEMPERATURE F. | | Weather | Sunshine | Rainfall. | STATIONS. | TEMPERATURE F. | | Weather. | Sunshine | Rainfall. |
|------------------------------|----------------|------|-------------|----------|-----------|-------------------------------|----------------|------|------------|----------|-----------|
| | Max. | Min. | | | | | Max. | Min. | | | |
| Dublin (City), to 4 p.m. ... | 53 | 43 | b, b | Hrs. | Ins. | Worthing ... | 59 | 36 | b. | 12.0 | - |
| Rossall, to 6 p.m. ... | 52 | 37 | c, b, c | * | - | † Brighton ... | 59 | 38 | * | 12.2 | - |
| Blackpool, to 9 p.m. ... | 53 | 36 | b, bc | 11.9 | - | † Eastbourne, to 6 p.m. ... | 56 | 41 | * | 12.4 | - |
| Southport, to 9 p.m. ... | 56 | 38 | b, b | 12.0 | - | Bexhill-on-Sea, to 9 p.m. ... | 56 | 40 | b | 12.1 | - |
| † Rhyl, to 6 p.m. ... | | | * | 10.5 | - | † Hastings ... | * | * | * | 12.6 | * |
| Llandudno, to 9 p.m. ... | 51 | 41 | c, b, c, bc | 10.6 | - | † Folkestone, to 6 p.m. ... | 51 | 40 | b, c, b | 12.3 | - |
| Bettws-y-Coed, to 6 p.m. ... | | | | | | † Ramsgate, to 6 p.m. ... | | | * | | |
| Towyn, to 6 p.m. ... | 57 | 40 | b | 12.0 | - | Margate, to 6 p.m. ... | 45 | 41 | b | 8.0 | - |
| Aberystwyth, to 6 p.m. ... | 57 | 46 | * | 12.0 | - | Lowestoft, to 6 p.m. ... | 45 | 38 | b, c, o, c | 6.5 | - |
| Plymouth, to 9 p.m. ... | | | | | | Skegness ... | 47 | 41 | b | 5.3 | - |
| Torquay, to 6 p.m. ... | 58 | 40 | * | 11.1 | - | Scarborough, to 9 p.m. ... | 51 | 42 | b | 5.0 | - |
| Weymouth, to 6 p.m. ... | 60 | 38 | b | 10.8 | - | Harrogate, to 6 p.m. ... | 52 | 39 | b | 9.2 | - |
| † Bournemouth, to 6 p.m. ... | 60 | 37 | b | 11.4 | - | Darwen, to 9 p.m. ... | | | | | |
| † Southsea, to 6 p.m. ... | 59 | 46 | * | 11.9 | - | Manchester, to 9 p.m. ... | | | | | |
| | | | | | | Birmingham, to 9 p.m. ... | 54 | 39 | b, c, b | 4.7 | - |

† At this station the amount of Bright Sunshine given is for the whole day, ending with sunset.

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

| STATIONS. 17 th April, 1908. | TEMPERATURE F. | | WEATHER. | RAIN. Ins. | STATIONS 17 th April, 1908. | TEMPERATURE F. | | WEATHER. | RAIN. Ins. |
|--|----------------|------|----------|---------------|---|----------------|------|-----------|-----------------|
| | Max. | Min. | | | | Max. | Min. | | |
| St. Petersburg ... | 48 | 30 | b, b | - | Algiers ... | 68 | 52 | b, c, bc | - |
| Utrecht ... | 59 | 39 | b, c, bc | - | Tunis ... | not recd. | | | |
| Groningen ... | 54 | 36 | b, c, bc | - | Madeira (Funchal) ... | 66 | 46 | b, bc | - |
| Vienna ... | 61 | 46 | b, b | - | Geneva ... | 59 | * | 1 p.m. bc | Measured 7 a.m. |
| Florence ... | 65 | 52 | o, o | - | Berne ... | 63 | * | b | - |
| Rome ... | 65 | 50 | o, bc | - | Coire ... | 64 | * | b | - |
| Naples ... | 67 | 50 | b, b | - | Castasegna ... | 54 | * | o | 0.08 |
| Palermo ... | 64 | 47 | b, b | - | Lugano ... | 52 | * | o | 0.12 |
| Brindisi ... | 70 | 47 | b, b | - | Davos ... | 48 | * | b | - |
| Malta ... | 62 | 57 | o | - | | | | | |

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1.—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster. The Sunshine entered to Dungeness is recorded at Littlestone-on-Sea; that entered to Portland Bill is recorded at Weymouth.
- (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.

* AN ASTERISK is inserted in all places for which information is not usually received. † Reports received too late for insertion in Charts.

WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY.

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

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.

| Hour of Observation. | Position. | | Reading of Barometer. | Wind. | | Weather. | TEMPERATURE. | | | Sea Dis-turb-ance. | 18 th & 19 th April, 1908. | Sunrise G.M.T. | Noon G.M.T. | Sunset G.M.T. |
|----------------------|-----------|-------|-----------------------|--------|--------|----------|--------------|-----------|------|--------------------|--|----------------|-------------|---------------|
| | Lat. | Long. | | Dirac. | Force. | | Dry Bulb. | Wet Bulb. | Sea. | | | | | |
| | " | " | Ins. | | | | " | " | " | | | | | |
| | | | | | | | | | | | Yarmouth ... | 4.51 | 11.52 | 6.53 |
| | | | | | | | | | | | | 4.49 | 11.52 | 6.54 |
| | | | | | | | | | | | Greenwich ... | 5.1 | 11.59 | 6.58 |
| | | | | | | | | | | | | 4.59 | 11.59 | 6.59 |
| | | | | | | | | | | | Wick ... | 4.55 | 12.11 | 7.28 |
| | | | | | | | | | | | | 4.52 | 12.11 | 7.20 |
| | | | | | | | | | | | Valencia ... | 5.41 | 12.40 | 7.40 |
| | | | | | | | | | | | | 5.39 | 12.40 | 7.41 |

TERMS OF SUBSCRIPTION for the Daily Weather Report forwarded by Book Post, £1 per annum, payable quarterly in advance.

Single Copies (price 1d) may be obtained after 3 p.m. on the day of issue, at the Meteorological Office, and at the Bookstalls of the following terminus Railway Stations:—Victoria, Charing Cross, King's Cross, St. Pancras, Euston.

FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom Sixpence in addition to the cost of the enquiry and reply Telegram. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 53, VICTORIA STREET, S.W.
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).

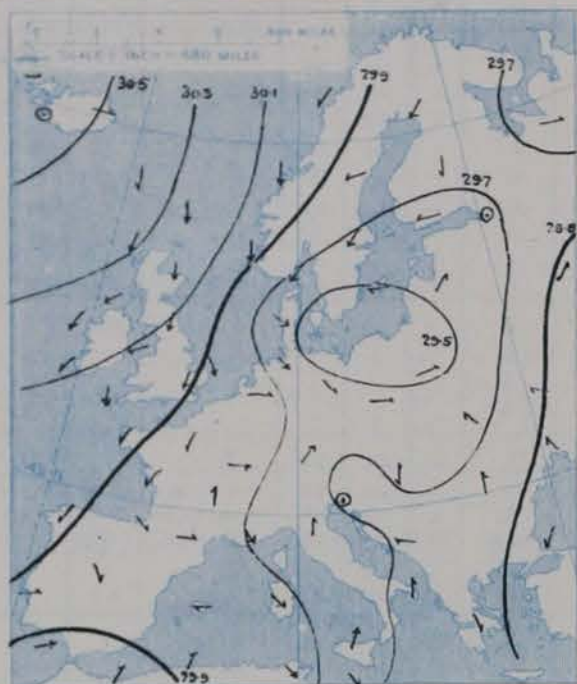
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

{ Sunday
19th April, 1908

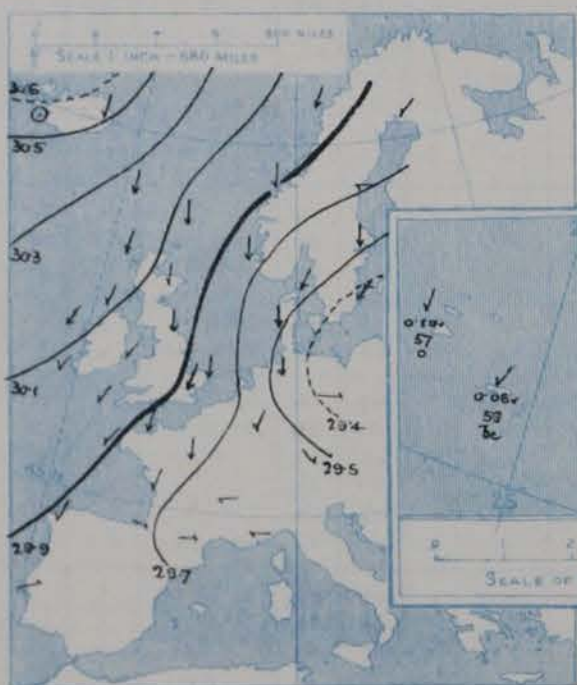
| STATIONS. | | YESTERDAY EVENING. | | | | | THIS MORNING. | | | | | | | | | | PAST 24 HOURS. | | | | |
|-------------------|---------------------------|--------------------|-------|-------------------------|-----------|----------|---------------|------------------|-------------------------|-------------------------|-----------|-----------|-------------------------|---------------|-------|------------------|----------------|-----------|----------|------|------|
| | | Barom. | Temp. | Wind. | | Weather. | Barometer. | | Temperature. | | | Wind. | | Sea (0 to 9). | Temp. | | Weather. | Sun-shine | Rainfall | | |
| | | | | At 32° Fahr. and M.S.L. | Dry Bulb. | | Dir. | Force (0 to 12). | At 32° Fahr. and M.S.L. | Change since Yesterday. | Dry Bulb. | Wet Bulb. | Change since Yesterday. | | Dir. | Force (0 to 12). | | | | Max. | Min. |
| SCANDINAVIA. | Haparanda... | 29.82 | 27 | NE | 4 | b | 29.78 | -0.04 | 27 | 26 | -5 | NNE | 4 | 0 | x | 41 | 25 | | | | |
| | Hernösand... | 29.69 | 30 | E | 2 | o | 29.56 | -0.13 | 31 | 26 | -5 | N | 6 | 0 | x | 43 | 30 | | | 0.04 | |
| | Stockholm... | 29.51 | 32 | N | 6 | b | 29.24 | -0.27 | 31 | 31 | -3 | N | 6 | s | x | 39 | 31 | | | | |
| | Wisby... | 29.39 | 34 | NE | 8 | r | 29.21 | -0.18 | 30 | 29 | -13 | N | 8 | s | x | 43 | 30 | | | 0.59 | |
| | Karlstad... | 29.63 | 34 | NE | 4 | bc | 29.47 | -0.16 | 32 | 28 | -4 | N | 6 | c | x | * | * | | | | |
| | Færder (X'ania Fjord) | 29.65 | 39 | NNE | 6 | c | 29.51 | -0.14 | 34 | 31 | -2 | N | 6 | c | 2 | 41 | 32 | | | | |
| | Bodö... | 29.93 | 30 | NNE | 4 | b | 29.88 | -0.05 | 29 | 27 | -2 | E | 2 | b | 1 | 33 | 23 | | | | |
| | Christiansund | 29.90 | 33 | N | 2 | s | 29.80 | -0.10 | 31 | 30 | -1 | N | 4 | c | 3 | 37 | 28 | | | 0.24 | |
| Skudesnaes | 29.73 | 41 | N | 6 | b | 29.63 | -0.10 | 37 | 33 | -4 | N | 6 | b | 2 | 46 | 30 | | | | | |
| ICELAND & FAEROE. | Reykjavik... | 30.52 | 49 | Z | 0 | b | 30.45 | -0.07 | 41 | * | +4 | Z | 0 | b | x | * | * | | | | |
| | Blönduós... | 30.62 | 40 | SW | 2 | b | 30.36 | -0.26 | 40 | * | +3 | S | 1 | b | x | * | * | | | | |
| | Seydisfjord... | 30.50 | 54 | N | 1 | b | 30.34 | -0.16 | 36 | * | -8 | N | 2 | b | x | * | * | | | | |
| | Thorshavn... | 30.22 | 43 | N | 5 | c | 30.22 | -0.00 | 38 | * | +3 | N | 6 | c | x | * | * | | | | |
| BRITISH ISLANDS. | Sumburgh Head | 30.03 | 37 | N | 4 | o | 29.88 | -0.15 | 39 | 36 | +1 | N | 4 | b | 4 | 41 | 32 | | | | |
| | Stornoway... | 30.19 | 40 | NNE | 5 | c | 30.03 | -0.16 | 40 | 38 | 0 | NE | 5 | c | 5 | 44 | 35 | | | | |
| | Castlebay (Barra Id.) | 30.18 | 42 | N | 3 | o | 30.03 | -0.15 | 41 | 38 | -1 | N | 4 | bc | 4 | 45 | 38 | | | | |
| | Malin Head... | 30.10 | 44 | NNE | 3 | bc | 29.97 | -0.13 | 41 | 39 | -3 | N | 4 | csp | 3 | 47 | 38 | | | | |
| | Blacksod Pt. ... | 30.15 | 46 | NE | 5 | cq | 30.06 | -0.09 | 45 | 42 | -2 | NE | 5 | bcq | 4 | 49 | 41 | | | | |
| | Valencia... | 30.07 | 51 | NE | 2 | c | 30.04 | -0.03 | 43 | 41 | -4 | NE | 3 | o | 4 | 56 | 42 | | | | |
| | Roche's Point... | 30.07 | 47 | SE | 3 | bc | 30.01 | -0.06 | 42 | 40 | -5 | N | 3 | c | 2 | 55 | 39 | | | | |
| | Birr Castle... | 30.08 | 50 | ENE | 2 | b | 30.01 | -0.07 | 40 | 37 | -5 | N | 4 | o | x | 52 | 36 | | | | |
| | Donaghadee... | 30.09 | 46 | NW | 4 | c | 29.97 | -0.12 | 40 | 37 | -3 | NE | 3 | c | 2 | 48 | 39 | | | | |
| | Liverpool Obsy... | 30.03 | 43 | N | 3 | o | 29.87 | -0.16 | 41 | 36 | -2 | NNW | 2 | c | 4 | 49 | 38 | | | | |
| | Holyhead... | 30.06 | 44 | NE | 4 | bc | 29.90 | -0.16 | 42 | 38 | -2 | NE | 4 | c | 3 | 45 | 38 | | | | |
| | Pembroke (St. Ann's Hd.) | 29.98 | 45 | NNE | 6 | bc | 29.91 | -0.07 | 42 | 39 | -6 | NW | 5 | c | 4 | 52 | 35 | | | | |
| | Scilly (St. Mary's) | 29.94 | 50 | NE | 3 | o | 29.93 | -0.01 | 44 | 41 | -4 | E | 1 | c | 1 | 54 | 42 | | | | |
| | Jersey (St. Aubins) | 29.88 | 47 | NNE | 4 | b | 29.86 | -0.02 | 44 | 38 | -2 | N | 4 | cq | 3 | 51 | 40 | | | | |
| | Portland Bill... | 29.90 | 48 | N | 5 | bc | 29.85 | -0.05 | 42 | 39 | -4 | NNW | 4 | c | 3 | 51 | 37 | | | | |
| | Dungeness... | 29.81 | 45 | N | 6 | oq | 29.69 | -0.12 | 40 | 37 | -4 | NW | 6 | bc | 5 | 49 | 37 | | | | |
| | Dover... | 29.82 | 42 | N | 4 | c | 29.68 | -0.14 | 38 | 36 | -5 | NW | 5 | c | 4 | 50 | 34 | | | | |
| | Wick... | 30.07 | 38 | N | 5 | o | 29.93 | -0.14 | 40 | 36 | 0 | N | 4 | bc | 3 | 44 | 34 | | | | |
| | Nairn... | 30.12 | 41 | WNW | 2 | o | 29.95 | -0.17 | 39 | 35 | -1 | N | 4 | o | 2 | 44 | 36 | | | | |
| | Aberdeen... | 30.05 | 39 | N | 3 | o | 29.87 | -0.18 | 40 | 37 | -1 | N | 4 | c | 3 | 43 | 36 | | | | |
| | Leith... | 30.06 | 44 | NNE | 3 | c | 29.89 | -0.17 | 38 | 37 | -4 | NNE | 2 | rsp | x | 47 | 36 | | | | |
| | North Shields | 29.99 | 41 | N | 4 | o | 29.79 | -0.20 | 38 | 36 | -4 | N | 4 | c | 5 | 45 | 33 | | | | |
| | Spurn Head... | 29.89 | 40 | N | 7 | bc | 29.70 | -0.19 | 39 | 37 | -4 | NNW | 6 | cq | 6 | 46 | 35 | | | | |
| | Yarmouth... | 29.86 | 42 | N | 6 | c | 29.67 | -0.19 | 39 | 37 | -4 | NW | 5 | cqshp | 6 | 47 | 34 | | | | |
| | Clacton-on-Sea... | 29.85 | 42 | NW | 4 | c | 29.68 | -0.17 | 44 | 36 | 0 | NW | 5 | bc | 3 | 49 | 34 | | | | |
| | Nottingham... | 29.96 | 40 | N | 3 | c | 29.79 | -0.17 | 40 | 36 | -2 | NNW | 3 | cm | * | 47 | 37 | | | | |
| | Bath... | 29.93 | 47 | NE | 5 | bc | 29.84 | -0.09 | 41 | 36 | -4 | N | 2 | c | * | 51 | 36 | | | | |
| | Oxford... | 29.95 | 41 | N | 3 | b | 29.81 | -0.14 | 40 | 35 | -5 | NNW | 5 | bc | * | 52 | 36 | | | | |
| | London (St. James's Park) | 29.91 | 45 | NNE | 5 | oq | 29.77 | -0.14 | 41 | 37 | -3 | NNW | 4 | o | * | 50 | 37 | | | | |
| GERMANY, & C. | The Scaw (Skagen) | 29.58 | 40 | NNE | 5 | b | 29.47 | -0.11 | 34 | 32 | -1 | NNE | 4 | c | 1 | 43 | 32 | | | | |
| | Fanö... | 29.53 | 36 | N | 4 | bc | 29.48 | -0.05 | 36 | 33 | -1 | NNW | 4 | b | * | 39 | 32 | | | | |
| | Cuxhaven... | 29.43 | 39 | N | 7 | o | 29.43 | -0.00 | 38 | 35 | -4 | N | 5 | csp | * | 43 | 36 | | | | |
| | The Helder... | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | | | |
| | Brussels... | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | | | |
| | Berlin... | 29.35 | 43 | W | 3 | c | 29.26 | -0.09 | 37 | 36 | -4 | W | 3 | o | * | 48 | 36 | | | | |
| | Frankfurt... | 29.59 | 41 | NE | 3 | bc | 29.56 | -0.03 | 38 | 34 | -6 | NE | 2 | c | * | 50 | 36 | | | | |
| Munich... | 29.52 | 43 | NW | 3 | o | 29.55 | -0.03 | 34 | 33 | -11 | NW | 3 | s | * | 55 | 32 | | | | | |
| FRANCE. | C. Gris Nez... | 29.87 | 43 | NNE | 4 | c | 29.70 | -0.17 | 40 | 40 | -3 | NW | 4 | o | 4 | 50 | 37 | | | | |
| | La Heve... | 29.84 | 43 | NE | 5 | o | 29.82 | -0.02 | 38 | 36 | -3 | N | 5 | o | 5 | 48 | 34 | | | | |
| | Brest... | 29.92 | 50 | NE | 3 | c | 29.94 | +0.02 | 40 | 37 | -2 | NNE | 2 | o | 1 | 61 | 37 | | | | |
| | Lorient... | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | | | |
| | Rochefort... | 29.72 | 57 | NNE | 3 | c | 29.82 | +0.10 | 41 | 40 | -7 | NE | 3 | b | * | 63 | 39 | | | | |
| | Biarritz... | 29.72 | 46 | WNW | 4 | c | 29.75 | -0.01 | 51 | 48 | -3 | N | 4 | o | 2 | ? | ? | | | | |
| | Paris... | 29.76 | 46 | N | 5 | c | 29.74 | -0.02 | 37 | 34 | -2 | NNW | 4 | o | * | 51 | 36 | | | | |
| | Belfort... | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | | | |
| Lyons... | 29.61 | 49 | E | 1 | o | 29.67 | -0.07 | 36 | 35 | -12 | NW | 3 | o | * | 61 | 36 | | | | | |
| Nice... | 29.44 | 54 | E | 2 | o | 29.31 | -0.13 | 49 | 48 | -4 | SW | 4 | b | 2 | 61 | 46 | | | | | |
| Perpignan... | 29.60 | 57 | W | 2 | o | 29.62 | -0.02 | 54 | 48 | +6 | NW | 4 | o | * | 63 | 48 | | | | | |
| Sanguinaire... | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | | | | |
| SPANISH PENIN. | Corunna... | 29.89 | 53 | NNW | 1 | o | 29.90 | +0.01 | 52 | 50 | +2 | N | 1 | o | 3 | 55 | 48 | | | | |
| | Lisbon... | 29.85 | 52 | WSW | 2 | o | 29.78 | -0.07 | 54 | 51 | +2 | NE | 3 | b | * | 55 | 48 | | | | |
| | Azores (P. Delgada)... | 30.03 | 58 | NE | 3 | o | 30.06 | +0.03 | 58 | 53 | +1 | NE | 2 | bc | 3 | 63 | 54 | | | | |
| | " (Horta)... | 30.07 | 58 | NNW | 1 | b | 30.10 | +0.03 | 57 | 53 | +1 | NNE | 1 | o | 1 | 66 | 55 | | | | |

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 8 A.M. AND 6 P.M. YESTERDAY

8 A.M. YESTERDAY



6 P.M. YESTERDAY



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

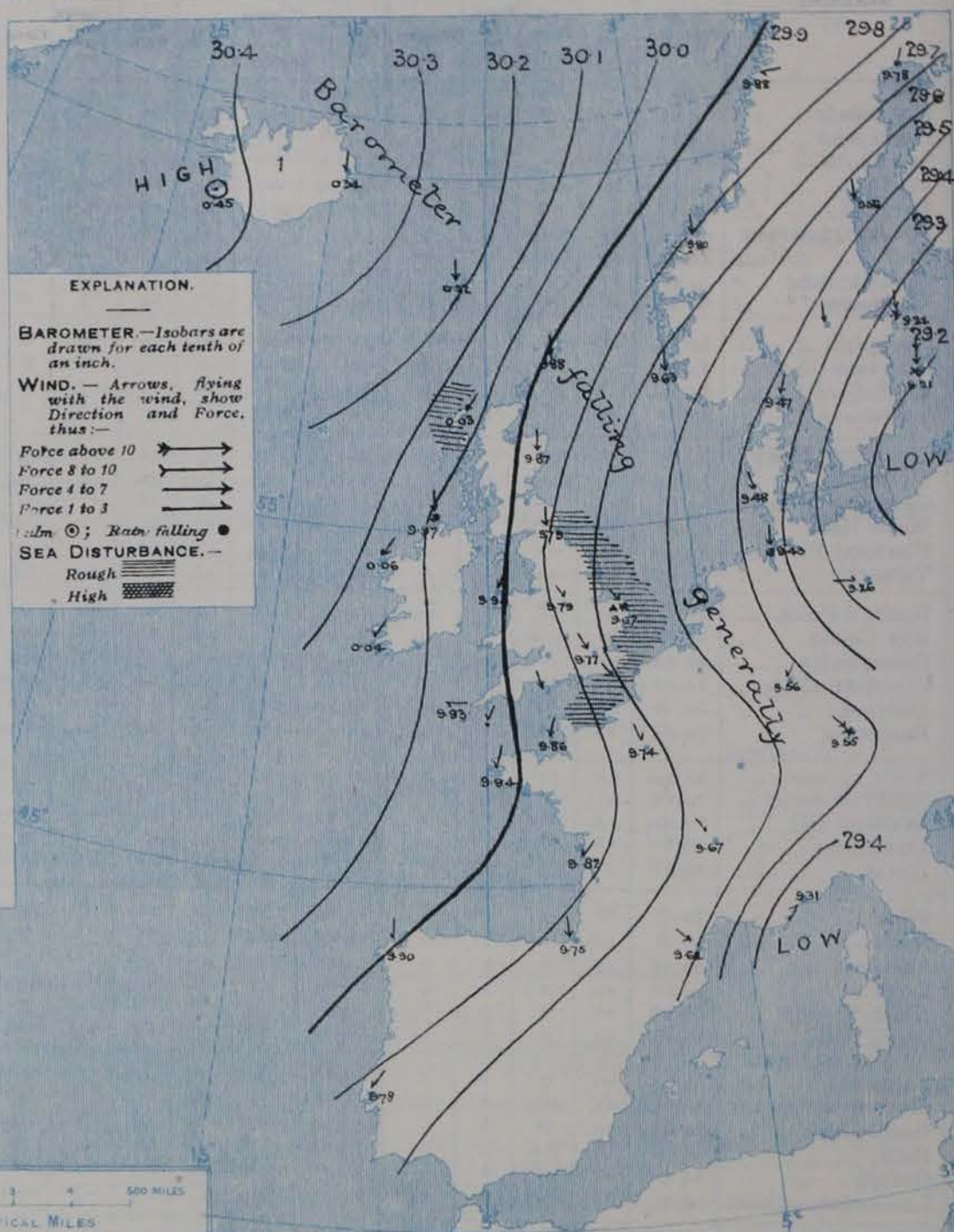
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Sunday,

WEATHER

1. BAROMETER, WIND AND SEA AT 8 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

Sea Disturbance.—

Rough

High

NOTES ON THE GENERAL SITUATION AT 8 A.M.

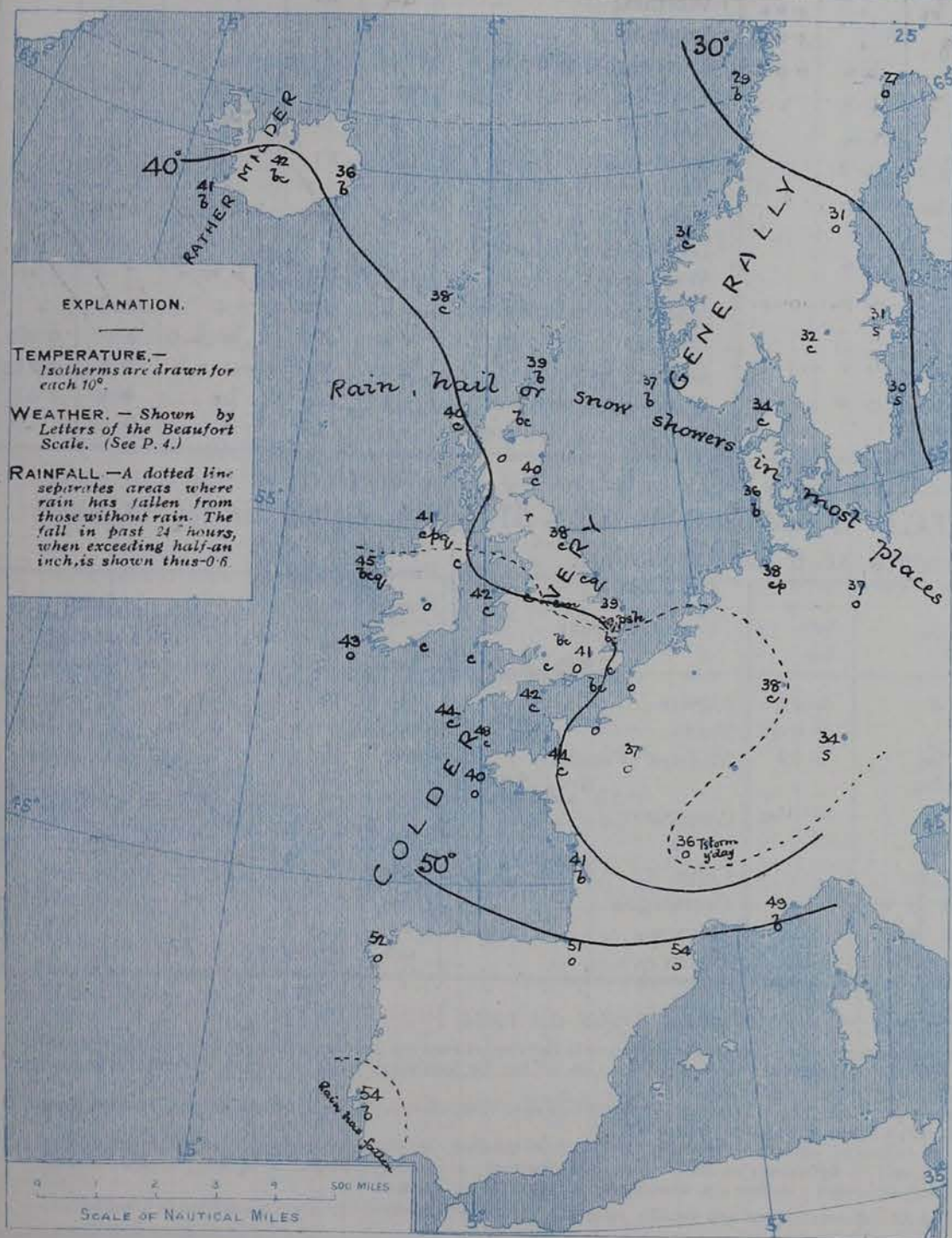
The British Isles are situated between an Atlantic high pressure system, the bar standing above 30.4 ins. in the North-West of Ireland, and low pressure areas lying respectively over the Baltic, 29.2 ins. at Helsing, and the Western Mediterranean, 29.5 ins. at Nice. The gradient is moderate to slight.

Over nearly the whole of the region under observation the wind is from between North-West and North-East, fresh or strong in force in many places, a gale at Helsing. Temperature has fallen in most localities. At the home stations it ranges from 58° at Louth, Shields and Dover to 44° at Billy-Jersey, and Cleator-on-Sea; in Scandinavia from 27° at Akeraranta to 57° at Helsing; over the western portion of the Continent from 34° at Munich to 54° at Perpignan, Oporto and Lisbon; and in Iceland from 36° to 42°. At the mouth of the Channel the temperature of the air and of the sea-water is 48°. The weather is exceedingly variable, fine, clear and sunny in some neighbourhoods, dull and threatening in others, with rain showers at Malin-Head, Killybegs and Loughswilly, snow and hail squalls at Yarmouth, and snow at Munich, Stockholm and Helsing. A rough sea is running between the Humber and Yarmouth, and it is rather rough locally on other parts of our coasts and off Dover, moderate to smooth elsewhere.

CHARTS

19th April, 1908.

2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER

During yesterday a fresh or strong northerly squally breeze was felt in most parts of the country, a high wind at Spurn Head, and showers of cold rain, hail or snow occurred in various places. Temperature rose to 56° at Valencia and 55° at Roche's Point and Plymouth, but many stations failed to reach 50°, Aberdeen not passing 43°, and Lumbury Head 41°. In the north of Scotland the duration of bright sunshine was less than an hour, elsewhere ranging upwards to 8.7 hours at Plymouth, and 9.3 hours at Glendugue.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

FORECASTS

For the 24 hours commencing at NOON TO-DAY.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

0

1

2

3

4

5

6

7

8

9

10

11 WESTERN CHANNEL AND BAY

None Issued

FORECAST DISTRICTS.

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

Signals hoisted yesterday.

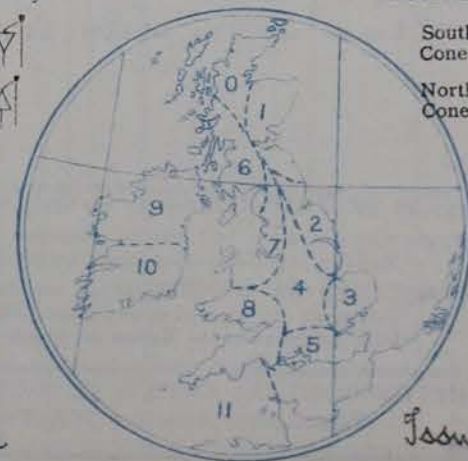
Signals hoisted this morning.

South Cone.

South Cone.

North Cone.

North Cone.



None

Issued.

DAILY WEATHER REPORT.

19th April, 1908.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

| STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. | Rainfall. | STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. | Rainfall. |
|------------------------------|----------------|------|--------------|-----------|-----------|-----------------------------|----------------|------|-------------|-----------|-----------|
| | Max. | Min. | | | | | Max. | Min. | | | |
| Dublin (City), to 4 p.m. ... | 52 | 44 | c, p, b, bc | Hrs. | Ins. | † Worthing ... | 49 | 33 | o, c | Hrs. | Ins. |
| Rossall, to 6 p.m. ... | 48 | 40 | cp, eg | * | 0.02 | † Brighton ... | * | * | * | 6.4 | - |
| Blackpool, to 9 p.m. ... | 46 | 38 | op, c | 6.5 | 0.02 | † Eastbourne, to 6 p.m. ... | * | * | * | * | * |
| Southport, to 9 p.m. ... | 48 | 39 | bc, o, b | 5.3 | - | Bexhill-on-Sea, to 9 p.m. | 51 | 38 | c, b | 6.0 | - |
| † Rhyl, to 6 p.m. ... | * | * | * | 7.4 | - | † Hastings ... | * | * | * | 5.3 | * |
| Llandudno, to 9 p.m. ... | 48 | 42 | bc, c, b, bc | 9.3 | - | † Folkestone, to 6 p.m. ... | 48 | 37 | - | 7.2 | - |
| Bettws-y-Coed, to 6 p.m. | 48 | 40 | c, b, bc | 8.0 | - | † Ramsgate, to 6 p.m. ... | 47 | 43 | * | 5.4 | - |
| † Towyn, to 6 p.m. ... | 54 | 40 | bc | 8.1 | - | Margate, to 6 p.m. ... | 48 | 40 | b, r, l, o | 3.5 | 0.01 |
| Aberystwyth, to 6 p.m. ... | 50 | 44 | * | 8.5 | - | Lowestoft, to 6 p.m. ... | * | * | * | * | * |
| Plymouth, to 9 p.m. ... | 54 | 40 | c, b, o, b | 8.8 | - | Skegness ... | 47 | 39 | q, b, bc, c | 7.0 | 0.01 |
| Torquay, to 6 p.m. ... | 54 | 39 | * | 6.9 | - | Scarborough, to 9 p.m. ... | 46 | 39 | o, c | 2.3 | - |
| † Weymouth, to 6 p.m. ... | 55 | 37 | o, c, b, c | 6.1 | - | Harrogate, to 6 p.m. ... | 52 | 37 | c, bc, h, c | 3.0 | 0.03 |
| † Bournemouth, to 6 p.m. | 52 | 35 | bc, b | 7.6 | - | Darwen, to 9 p.m. ... | 45 | 36 | c, om, r, b | 3.3 | 0.02 |
| Southsea, to 6 p.m. ... | * | * | * | * | * | Manchester, to 9 p.m. ... | 48 | 40 | bc | 6.5 | 0.01 |
| | | | | | | Birmingham, to 9 p.m. ... | 49 | 38 | c | 3.4 | - |

† At this station the amount of Bright Sunshine given is for the whole day, ending with sunset.

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

| STATIONS. 18 th April, 1908. | TEMPERATURE F. | | WEATHER. | RAIN. Ins. | STATIONS. 18 th April, 1908. | TEMPERATURE F. | | WEATHER. | RAIN. Ins. |
|--|----------------|------|----------|---------------|--|----------------|------|----------|---------------|
| | Max. | Min. | | | | Max. | Min. | | |
| St. Petersburg ... | 41 | 32 | r, r | 0.08 | Algiers ... | 64 | 52 | bc, c | 0.08 |
| Utrecht ... | 55 | 41 | bc, o | 0.04 | Tunis ... | 64 | 41 | f, m | 0.24 |
| Groningen ... | 54 | 41 | o, bc | 0.08 | Madeira (Funchal) ... | 63 | 50 | bc, r | 0.51 |
| Vienna ... | 63 | 41 | b, bc | - | | | | | |
| Florence ... | 70 | 53 | r, o | 0.04 | Geneva ... | 64 | * | 1 p.m. | Measured |
| Rome ... | 67 | 49 | b, o | - | Berne ... | 64 | * | b | 7 a.m. |
| Naples ... | 67 | 55 | b, b | - | Coire ... | 64 | * | b | - |
| Palermo ... | 69 | 48 | b, b | - | Castasegna ... | 54 | * | o | - |
| Brindisi ... | 69 | 47 | b, bc | - | Lugano ... | 61 | * | o | 0.20 |
| Malta ... | 61 | 58 | o | - | Davos ... | 48 | * | bc | - |

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster. The Sunshine entered to Dungeness is recorded at Littlestone-on-Sea; that entered to Portland Bill is recorded at Weymouth.
- (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.

* AN ASTERISK is inserted in all places for which information is not usually received. † Reports received too late for insertion in Charts.

WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY.

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

| Hour of Observation. | Position. | | Reading of Barometer. | Wind. | | Weather. | TEMPERATURE. | | | Sea Dis- turb- ance. | UNITED KINGDOM, TO-DAY AND TO-MORROW. | | | | | |
|-------------------------------|-----------|----------|-----------------------------|--------|--------|----------|--------------|--------------|------|-------------------------------|---|-------------------|----------------|------------------|--|--|
| | Lat. | Long. | | Direc. | Force. | | Air. | | Sea. | | 19 th +20 th Apr. 1908. | Sunrise G.M.T. | Noon G.M.T. | Sunset G.M.T. | | |
| | | | | | | | Dry Bulb. | Wet Bulb. | | | | | | | | |
| | | | Ins. | | | | ° | ° | ° | | | | | | | |
| Apr. 18 th 11 p.m. | 47° 14' N | 6° 21' W | 30.00 | NE | 4 | b | 53 | 50 | 52 | 3 | Yarmouth | 4.49 | 11.52 | 6.54 | | |
| Apr. 19 th 8 a.m. | 49° 18' N | 4° 53' W | 30.05 | NNE | 3 | c | 48 | 43 | 48 | 3. | Greenwich | 4.47 | 11.52 | 6.56 | | |
| | | | | | | | | | | | | 4.59 | 11.59 | 6.59 | | |
| | | | | | | | | | | | | 4.57 | 11.59 | 7.1 | | |
| | | | | | | | | | | | | 4.52 | 12.11 | 7.30 | | |
| | | | | | | | | | | | | 4.50 | 12.11 | 7.32 | | |
| | | | | | | | | | | | | 5.39 | 12.40 | 7.41 | | |
| | | | | | | | | | | | | 5.37 | 12.40 | 7.42 | | |

TERMS OF SUBSCRIPTION for the Daily Weather Report forwarded by Book Post, £1 per annum, payable quarterly in advance.

Single Copies (price 1d) may be obtained after 3 p.m. on the day of issue, at the Meteorological Office, and at the Bookstalls of the following terminus Railway Stations:—Victoria, Charing Cross, King's Cross, St. Pancras, Euston.

FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom Sixpence in addition to the cost of the enquiry and reply Telegram. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Monday
20th April, 1908

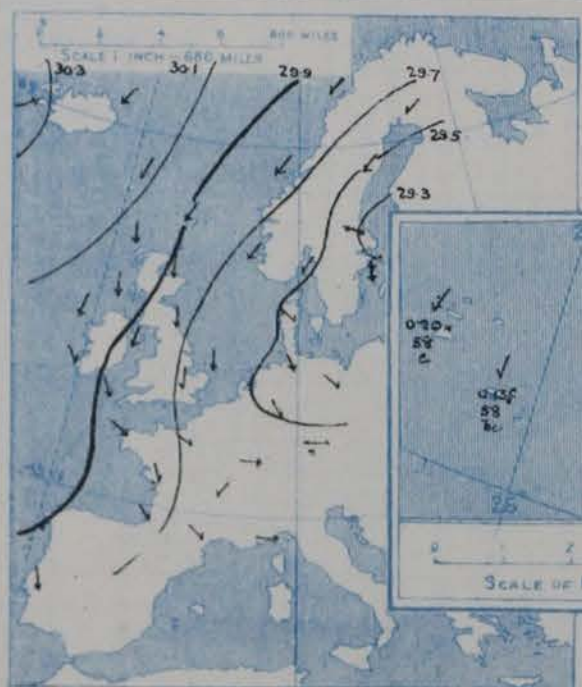
| STATIONS. | | YESTERDAY EVENING. | | | | | THIS MORNING. | | | | | | | | | | PAST 24 HOURS. | | | | |
|---------------------------|--------------------------|--------------------|-------|-------------------------------------|-----------|----------|---------------|--------------|------------------|-------------------------------------|-------------------------|-----------|----------|------|-----------|-------------------------|----------------|--------------|-----------|--------|------------------|
| | | Barom. | Temp. | Wind. | | Weather. | Barometer. | Temperature. | | | Wind. | | Weather. | Sea. | Temp. | | Weather. | Sun-shine. | Rainfall. | | |
| | | | | At 3 rd Fahr. and M.S.L. | Dry Bulb. | | | Dirac. | Force (0 to 12). | At 8 th Fahr. and M.S.L. | Change since Yesterday. | Dry Bulb. | | | Wet Bulb. | Change since Yesterday. | | | | Dirac. | Force (0 to 12). |
| | | Ins. | ° | | | | Ins. | Ins. | ° | ° | ° | | | | | ° | ° | | Hours. | Ins. | |
| SCANDINAVIA. | Haparanda... | 29.67 | 26 | NE | 2 | o | 29.32 | -46 | 20 | 20 | -7 | NNE | 6 | S | x | 32 | 12 | x | x | 0.04 | |
| | Hernösand... | 29.48 | 27 | NE | 6 | o | 29.40 | -16 | 25 | 21 | -6 | WNW | 4 | bc | x | 34 | 25 | x | x | - | |
| | Stockholm... | 29.28 | 28 | WNW | 8 | S | 29.47 | +23 | 28 | 25 | -3 | W | 6 | b | x | 32 | 28 | x | x | 0.08 | |
| | Wisby... | 29.34 | 32 | N | 8 | o | 29.48 | +27 | 31 | 30 | +1 | N | 6 | c | x | 34 | 30 | x | x | 0.12 | |
| | Karlstad... | 29.50 | 34 | N | 4 | c | 29.58 | +11 | 28 | 23 | -4 | NNW | 6 | b | x | x | x | x | x | - | |
| | Færder (X'ania Fjord) | 29.52 | 37 | NNE | 5 | c | 29.62 | | 32 | 27 | | N | 4 | b | 2 | 37 | 32 | x | x | - | |
| | Bodö... | 29.81 | 27 | NE | 2 | b | 29.60 | -28 | 22 | 19 | -7 | NE | 4 | b | 2 | 32 | 18 | x | x | - | |
| ICELAND & FAEROE. | Christiansund... | 29.78 | 33 | NE | 4 | c | 29.62 | -18 | 32 | 31 | +1 | SW | 2 | o | 3 | 36 | 28 | x | x | 0.12 | |
| | Skudesnaes... | 29.64 | 38 | NE | 4 | b | 29.71 | +08 | 34 | 30 | -3 | NNE | 2 | b | 2 | 43 | 27 | c. b | x | - | |
| ICELAND & FAEROE. | Reykjavik... | 30.30 | 44 | WSW | 5 | o | 30.08 | -37 | 40 | x | -1 | Z | 0 | bc | x | x | x | x | x | - | |
| | Blönduos... | 30.25 | 48 | SW | 3 | b | 30.11 | -25 | 37 | x | -3 | Z | 0 | f | x | x | x | x | x | - | |
| | Seydisfjord... | 30.11 | 55 | NE | 4 | b | 30.08 | -26 | 39 | x | +3 | Z | 0 | b | x | x | x | x | x | - | |
| | Thorshavn... | 30.16 | 45 | NNE | 4 | b | 29.84 | -38 | 43 | x | +5 | WSW | 2 | c | x | x | x | x | x | - | |
| BRITISH ISLANDS. | Sumburgh Head | 29.87 | 37 | NE | 5 | c | 29.80 | -08 | 37 | 35 | -2 | N | 1 | o | 3 | 42 | 32 | b. c | x | 0.04 | |
| | Stornoway... | 30.07 | 41 | N | 6 | c | 29.97 | -06 | 41 | 40 | +1 | WNW | 3 | r | 3 | 44 | 36 | cdp. cq | 3.2 | 0.02 | |
| | Castlebay (Barra Id.) | 30.05 | 44 | N | 4 | og | 30.01 | -02 | 43 | 40 | +2 | NW | 3 | o | 3 | 45 | 39 | bc. ogp. bcp | 8.3 | 0.01 | |
| | Malin Head... | 29.98 | 43 | N | 6 | bc | 30.02 | +05 | 41 | 39 | 0 | NNW | 4 | cqp | 3 | 44 | 38 | bc. cqp | x | 0.01 | |
| | Blacksod Pt. ... | 30.03 | 46 | NNE | 5 | bcq | 30.11 | +05 | 44 | 43 | -1 | NNE | 5 | cqp | 4 | 48 | 41 | bcq | x | 0.02 | |
| | Valencia... | 29.99 | 48 | NNW | 3 | c | 30.12 | +08 | 42 | 40 | -1 | NE | 2 | c | 3 | 50 | 40 | c. b | 5.0 | - | |
| | Roche's Point... | 29.93 | 50 | N | 4 | c | 30.06 | +05 | 42 | 39 | 0 | NNW | 3 | bc | 2 | 51 | 36 | c. bc. b | x | - | |
| | Birr Castle... | 29.94 | 48 | NNW | 3 | c | 30.05 | +04 | 41 | 38 | +1 | NNW | 3 | c | x | 52 | 34 | c | 4.8 | - | |
| | Donaghadee... | 29.92 | 47 | NNW | 3 | bc | 30.00 | +03 | 42 | 39 | +2 | NNW | 3 | c | 2 | 48 | 39 | bc | x | - | |
| | Liverpool Obsy... | 29.82 | 42 | NW | 4 | c | 29.91 | +04 | 39 | 35 | -2 | NNW | 4 | bc | 4 | 47 | 36 | bc. c | 7.2 | - | |
| | Holyhead... | 29.87 | 44 | NNE | 4 | b | 29.94 | +04 | 42 | 37 | 0 | NE | 6 | bc | 4 | 45 | 36 | c. b | x | - | |
| | Pembroke (St. Ann's Hd.) | 29.84 | 42 | NNE | 5 | bc | 29.94 | +03 | 41 | 36 | -1 | NNE | 5 | bcph | 4 | 47 | 37 | c. cp. bc | 5.1 | 0.02 | |
| | Scilly (St. Mary's) | 29.86 | 44 | NNW | 5 | cp | 29.93 | 00 | 44 | 41 | 0 | N | 4 | c | 1 | 55 | 43 | o. c | 3.8 | - | |
| | Jersey (St. Aubins) | 29.75 | 43 | WNW | 3 | ogp | 29.82 | -04 | 41 | 36 | -3 | NNW | 5 | bc | 4 | 49 | 38 | o. c. bc | 1.8 | 0.01 | |
| | Portland Bill... | 29.72 | 46 | NW | 3 | bc | 29.81 | -04 | 40 | 37 | -2 | N | 5 | b | 4 | 46 | 35 | c. bc. p | 4.2 | 0.01 | |
| | Dungeness... | 29.61 | 42 | NNE | 5 | bc | 29.64 | -05 | 39 | 36 | -1 | NNW | 4 | c | 4 | 43 | 31 | bc. sq | 4.1 | 0.10 | |
| | Dover... | 29.60 | 38 | N | 3 | c | 29.65 | -03 | 37 | 35 | -1 | NNW | 4 | c | 2 | 46 | 32 | csrhyp. c | 5.6 | 0.13 | |
| | Wick... | 29.93 | 38 | N | 4 | o | 29.87 | -06 | 39 | 37 | -1 | N | 3 | o | 3 | 46 | 33 | - | x | 0.03 | |
| | Nairn... | 29.96 | 38 | NNE | 3 | o | 29.93 | -02 | 39 | 38 | 0 | NW | 3 | o | 2 | 46 | 37 | bcq. ohp | 3.4 | 0.02 | |
| | Aberdeen... | 29.86 | 37 | N | 4 | bc | 29.89 | +02 | 39 | 36 | -1 | NW | 2 | bc | 3 | 44 | 33 | bc. shp | 7.9 | 0.05 | |
| | Leith... | 29.87 | 41 | NNE | 4 | c | 29.92 | +03 | 41 | 37 | +3 | N | 3 | c | x | 45 | 37 | bc. cshp | x | 0.01 | |
| | North Shields... | 29.77 | 38 | N | 6 | c | 29.84 | +05 | 39 | 38 | +1 | N | 1 | o | 5 | 44 | 32 | rshp. c | x | 0.17 | |
| | Spurn Head... | 29.65 | 40 | NNE | 6 | bc | 29.72 | +02 | 40 | 36 | +1 | NNE | 6 | bcq | 5 | 43 | 33 | shp. bc | x | 0.15 | |
| Yarmouth... | 29.61 | 38 | N | 5 | bcqshp | 29.67 | 00 | 38 | 34 | -1 | N | 4 | bcspq | 6 | 44 | 33 | bc. shp | 5.3 | 0.05 | | |
| Clacton-on-Sea... | 29.60 | 41 | NNW | 4 | bc | 29.67 | -01 | 36 | 34 | -8 | NNW | 5 | bc | 2 | 44 | 30 | bc. shp | 6.4 | 0.14 | | |
| Nottingham... | 29.74 | 37 | NE | 4 | shp | 29.81 | +02 | 37 | 35 | -3 | NW | 3 | csp | x | 45 | 32 | shp | 6.3 | 0.11 | | |
| Bath... | 29.75 | 42 | N | 3 | b | 29.85 | +01 | 41 | 36 | 0 | N | 6 | bc | x | 48 | 33 | - | 6.0 | 0.04 | | |
| Oxford... | 29.76 | 37 | N | 2 | o | 29.81 | 00 | 39 | 34 | -1 | N | 6 | bc | x | 47 | 31 | bc. rs. ohp | x | - | | |
| London (St. James's Park) | 29.68 | 39 | N | 3 | o | 29.73 | -04 | 37 | 34 | -4 | N | 4 | bc | x | 46 | 33 | rshp. bc | 3.0 | 0.10 | | |
| GERMANY, &c. | The Scaw (Skagen) | 29.50 | 35 | NE | 3 | c | 29.60 | +13 | 35 | 33 | +1 | NE | 2 | b | 2 | 37 | 32 | x | x | - | |
| | Fanö... | 29.50 | 28 | NW | 2 | b | 29.59 | +11 | 32 | 30 | -4 | NNW | 2 | bc | x | 41 | 25 | x | x | 0.12 | |
| | Cuxhaven... | 29.47 | 39 | NNW | 4 | o | 29.54 | +11 | 35 | 34 | -3 | ENE | 3 | o | x | 39 | 32 | x | x | - | |
| | The Helder... | 29.53 | 38 | N | 4 | bc | 29.60 | | 36 | 33 | | NE | 2 | bc | 2 | 43 | 30 | x | x | 0.04 | |
| | Brussels... | x | x | x | x | x | 29.58 | | 34 | 33 | | NW | 2 | c | x | 44 | 30 | x | x | 0.08 | |
| | Berlin... | 29.41 | 39 | NW | 2 | o | 29.50 | +24 | 37 | 35 | 0 | ENE | 2 | o | x | 43 | 36 | x | x | 0.12 | |
| | Frankfurt... | 29.49 | 39 | NW | 2 | c | 29.49 | -07 | 35 | 33 | -3 | NW | 2 | c | x | 48 | 32 | x | x | 0.63 | |
| Munich... | 29.55 | 33 | W | 3 | S | 29.53 | -02 | 33 | 31 | -1 | W | 5 | bc | x | 41 | 28 | x | x | 0.12 | | |
| FRANCE. | C. Gris Nez... | 29.61 | 36 | NNE | 4 | S | 29.61 | -09 | 36 | 36 | -4 | N | 5 | c | 4 | 43 | 36 | x | x | 0.12 | |
| | La Hève... | 29.70 | 37 | NW | 3 | o | 29.71 | -11 | 37 | 35 | -1 | N | 7 | o | 6 | 46 | 34 | x | x | - | |
| | Brest... | 29.84 | 46 | NW | 5 | o | 29.91 | -03 | 44 | 41 | +2 | NNW | 4 | c | 3 | 50 | 39 | x | x | - | |
| | Lorient... | 29.76 | 47 | NNW | 4 | o | 29.76 | -06 | 41 | 39 | 0 | N | 5 | c | 4 | 52 | 39 | x | x | - | |
| | Rochefort... | 29.75 | 47 | NNW | 3 | bc | 29.76 | -06 | 41 | 40 | 0 | N | 4 | r | x | 52 | 37 | c. bc | x | - | |
| | Biarritz... | 29.81 | 48 | NW | 3 | o | 29.77 | +02 | 49 | 43 | -2 | NW | 3 | o | 2 | 54 | 43 | x | x | - | |
| | Paris... | 29.63 | 41 | NW | 3 | c | 29.63 | -11 | 36 | 34 | -1 | NNW | 4 | b | x | 50 | 33 | x | x | 0.04 | |
| Belfort... | 29.55 | 34 | W | 6 | m | 29.53 | | 31 | 31 | | WSW | 5 | S | x | 52 | 30 | x | x | 0.04 | | |
| Lyons... | 29.64 | 40 | NE | 1 | bc | 29.65 | -02 | 33 | 33 | -3 | NNW | 1 | S | x | 46 | 32 | x | x | 0.04 | | |
| Nice... | 29.21 | 54 | W | 5 | b | 29.43 | +12 | 48 | 41 | -1 | E | 2 | b | 4 | 64 | 41 | x | x | - | | |
| Perpignan... | 29.60 | 51 | NW | 5 | c | 29.67 | +05 | 43 | 41 | -11 | NW | 4 | o | x | 58 | 42 | x | x | - | | |
| Sanguinaire... | | | | | | | | | | | | | | | | | x | x | - | | |
| SPANISH PENIN. | Corunna... | 29.86 | 55 | N | 1 | b | 29.93 | +03 | 51 | 48 | -1 | N | 1 | o | 3 | 57 | 45 | x | x | - | |
| | Lisbon... | 29.75 | 53 | NNW | 5 | b | 29.76 | -02 | 55 | 51 | +1 | NW | 3 | b | x | 61 | 50 | x | x | - | |
| | Azores (P. Delgada)... | 30.14 | 58 | Z | 0 | bc | 30.13 | +07 | 58 | 52 | 0 | NNE | 2 | bc | 2 | 64 | 55 | x | x | - | |
| | " (Horta)... | 30.19 | 59 | NE | 3 | c | 30.20 | +10 | 58 | 53 | +1 | NE | 4 | c | 2 | 64 | 57 | x | x | - | |

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 8 A.M. AND 6 P.M. YESTERDAY

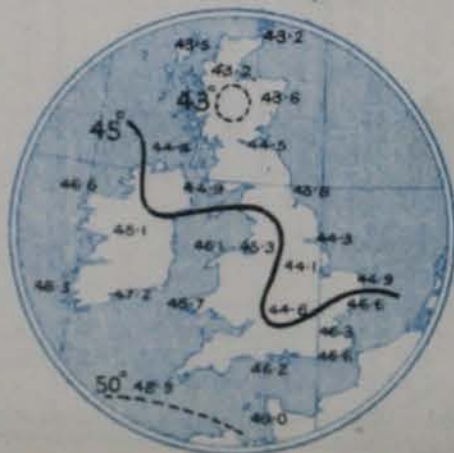
8 A.M. YESTERDAY.



6 P.M. YESTERDAY.

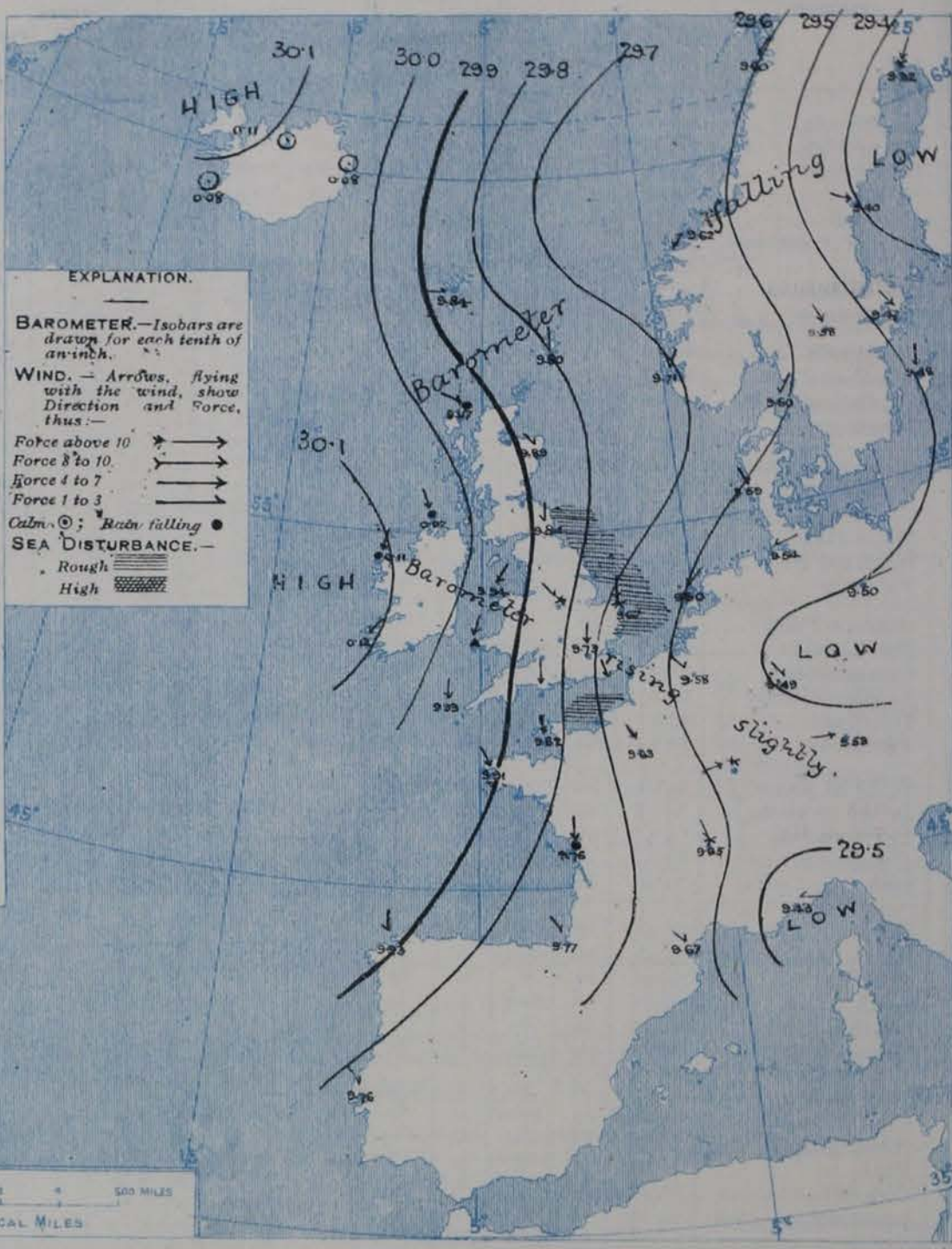


AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE MONTH OF APRIL.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Monday. WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



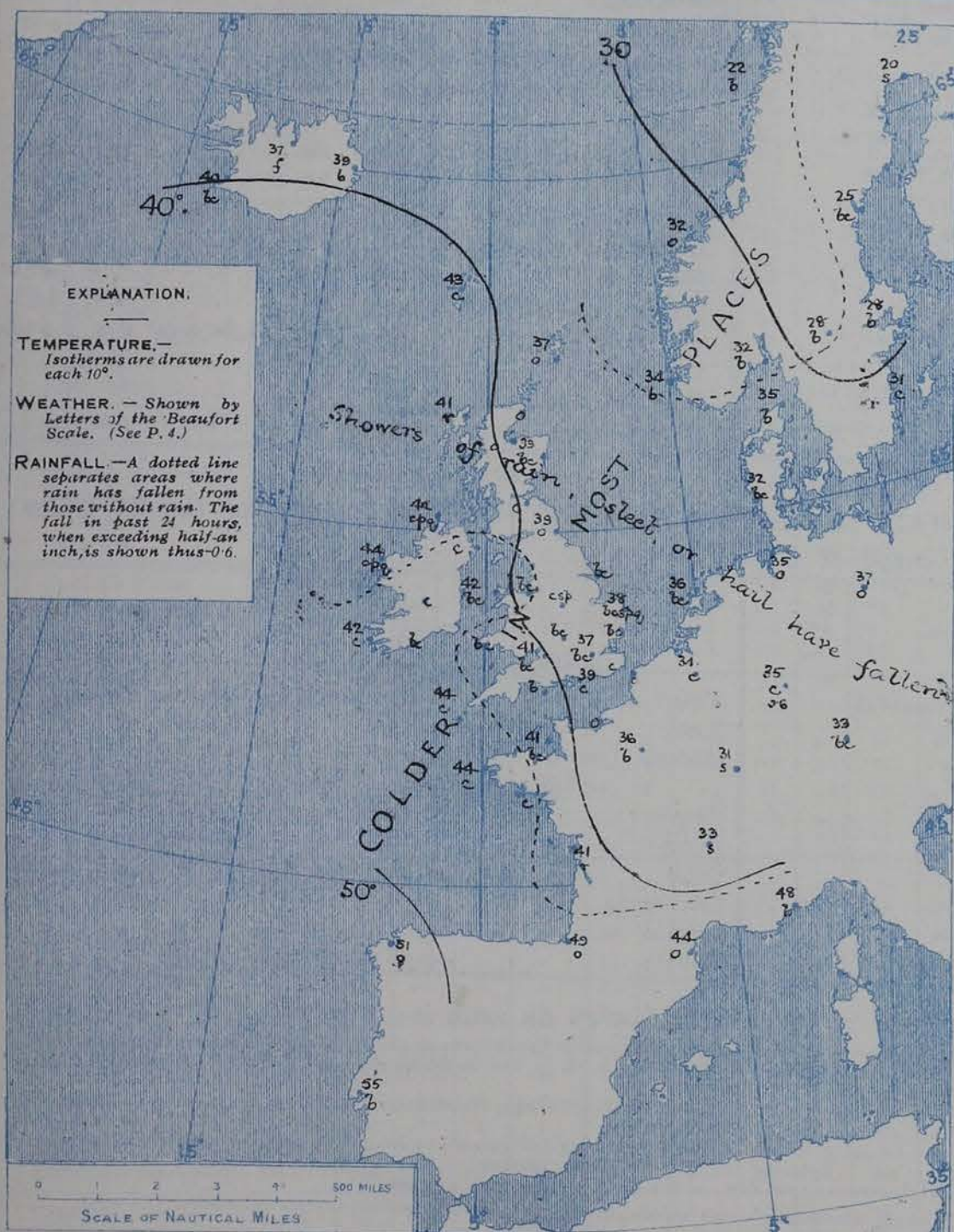
NOTES ON THE GENERAL SITUATION AT 8 A.M.

The barometer is now 30.1 ins. and above on the west coast of Ireland and the adjacent portion of the Atlantic, and also over the northwest of Ireland, while it is below 29.5 ins. in depressions over Germany and the southeast of France, and below 29.4 ins. in another system over the northern half of the Gulf of Bohemia. It is relatively low in an ill-defined disturbance between Norway and Iceland.

The wind is N.E. at nearly all stations in these Islands and the nearer countries of the Continent, but is N.W. over North Germany. W.S. at Munich and also at Göttingen. Its force is high at La Hève, and fresh or strong in several other parts of our area. Temperature shows little change, and continues very low. Over these Islands it ranges from 44° at Sully and Blackwood Point to below 40° at most stations in Great Britain. The weather is in a very changeable condition both over these Islands and on the Continent, with showers of rain, hail, or snow in several localities.

CHARTS 20th April, 1908.

2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER

During yesterday many of the maximum temperatures over these Islands were below 45°, but at Sully the thermometer touched 55°. Slight frost occurred during the night in several parts of England; at Oxford the thermometer on the grass fell to 25°, and in London to 28°. Showers of snow, sleet, hail, or rain have been experienced very generally, but the duration of bright sunshine was large in many parts of the country; at Llandudno there were 9 hrs., at Bournemouth 9.2 hrs., at Rhyl 9.5 hrs., and at Worthing 9.9 hrs.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

Another cyclonic disturbance which is shown some distance to the northward of Scotland is likely to travel southwards or south-eastwards and to cause a prolongation of the cold, wintry type of weather over the United Kingdom generally.

FORECASTS

For the 24 hours commencing at
NOON TO-DAY.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

- 0
- 1
- 2 W. winds between N.E. and N.W.
- 3 fresh or strong at times
- 4 squally, changeable, some showers
- 5 of rain, hail, sleet or snow
- 6 many fair intervals
- 7 Temperature remaining very
- 8 low for the time of year.
- 9
- 10

II WESTERN CHANNEL AND BAY

N.W. winds, fresh or strong at times; moderate to rather rough sea; squally, some cold showers, fair intervals.

FORECAST DISTRICTS.

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

Signals hoisted yesterday.

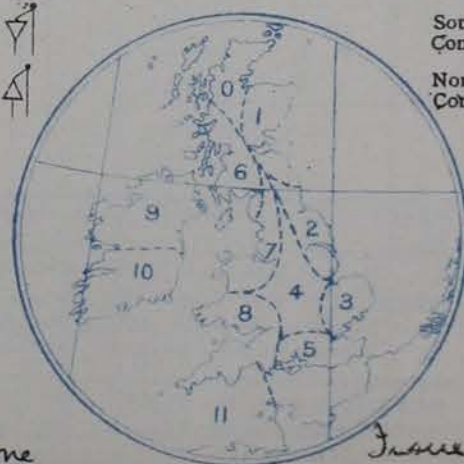
Signals hoisted this morning.

South
Cone.

North
Cone.

South
Cone.

North
Cone.



None

Issued.

20th April, 1908.

| STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. | Rainfall. | STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. | Rainfall. |
|------------------------------|----------------|------|-------------|-----------|-----------|-----------------------------|----------------|------|---------------|-----------|-----------|
| | Max. | Min. | | | | | Max. | Min. | | | |
| Dublin (City), to 4 p.m. ... | 49 | 36 | c, p, bc | Hrs. | Ins. | + Worthing | 49 | 30 | c, cp, h, c | 4.9 | - |
| Rossall, to 6 p.m. | 49 | 37 | c, h, bc, c | - | 0.01 | + Brighton | 48 | 34 | " | 6.6 | 0.01 |
| Blackpool, to 9 p.m. ... | 48 | 37 | a, bc, b | 6.9 | - | + Eastbourne, to 6 p.m. ... | 46 | 36 | " | 5.4 | - |
| Southport, to 9 p.m. ... | 49 | 37 | bc, o, c | 6.6 | - | Bexhill-on-Sea, to 9 p.m. | 46 | 35 | p, bc | 5.8 | 0.10 |
| + Rhyl, to 6 p.m. | 45 | 39 | " | 9.8 | - | + Hastings | " | " | " | 4.2 | " |
| Llandudno, to 9 p.m. ... | 44 | 39 | bc, b, bc | 9.0 | - | Folkestone, to 6 p.m. ... | 43 | 34 | " | 7.1 | 0.07 |
| Bettws-y-Coed, to 6 p.m. | 48 | 37 | c, b | 7.0 | - | + Ramsgate, to 6 p.m. ... | 44 | 39 | " | 4.0 | 0.10 |
| Towyn, to 6 p.m. | 51 | 33 | a, c, b, bc | 6.5 | - | Margate, to 6 p.m. ... | 43 | 37 | s, h, t, c | 2.6 | 0.09 |
| Aberystwyth, to 6 p.m. ... | 46 | 35 | " | 7.5 | 0.01 | Lowestoft, to 6 p.m. ... | 43 | 32 | sq, c | 6.6 | 0.26 |
| Plymouth, to 9 p.m. ... | " | " | " | " | " | Skegness | 42 | 33 | " | 7.5 | 0.09 |
| Torquay, to 6 p.m. ... | 49 | 40 | " | 2.0 | - | Scarborough, to 9 p.m. ... | 45 | 35 | " | 8.7 | 0.23 |
| + Weymouth, to 6 p.m. ... | 49 | 37 | " | 4.2 | - | Harrogate, to 6 p.m. ... | 43 | 33 | sl, bc, q, cq | 8.0 | 0.06 |
| + Bournemouth, to 6 p.m. | 49 | 34 | bc, b | 9.2 | - | Darwen, to 9 p.m. | " | " | " | " | " |
| Southsea, to 6 p.m. | 42 | 39 | " | 8.6 | 0.02 | Manchester, to 9 p.m. ... | " | " | " | " | " |
| | | | | | | Birmingham, to 9 p.m. ... | 44 | 34 | c, b | 2.2 | 0.03 |

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

| STATIONS. 19 th April, 1908. | TEMPERATURE F. | | WEATHER. | RAIN. — Ins. | STATIONS. 19 th April, 1908. | TEMPERATURE F. | | WEATHER. | RAIN. — Ins. |
|--|---------------------------|------|----------|--------------------|--|----------------------------|------|-------------|----------------------------|
| | Max. | Min. | | | | Max. | Min. | | |
| St. Petersburg | Observations not received | | | | Algiers | Observations not received. | | | |
| Utrecht | | | | | Tunis... .. | | | | |
| Groningen | | | | | Madeira (Funchal) | | | | |
| Vienna | | | | | 18 th April, 1908. | | | | |
| Florence | | | | | Geneva | 1 p.m. 54 | | 1 p.m. 0 | Measured 7 a.m. 5-35 |
| Rome | | | | | Berne | 52 | | 0 | |
| Naples | | | | | Coire | 50 | | 1 | |
| Palermo | | | | | Castasegna... .. | 54 | | 0 | |
| Brindisi | | | | | Lugano | 63 | | 6 | |
| Malta | | | | | Davos | 45 | | 6 | |

(a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.

(b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster. The Sunshine entered to Dungeness is recorded at Littlestone-on-Sea; that entered to Portland Bill is recorded at Weymouth.

(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.

* AN ASTERISK is inserted in all places for which information is not usually received. † Reports received too late for insertion in Charts.

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

| Hour of Observation. | Position. | | Reading of Barometer. | Wind. | | Weather. | TEMPERATURE. | | | Sea Dis- turb- ance. |
|-------------------------|-----------|-------|-----------------------------|--------------|--------------|----------|--------------|---|------|-------------------------------|
| | | | | | | | Air. | | Sea. | |
| | Lat. | Long. | | Dry Bulb. | Wet Bulb. | | | | | |
| | " | " | Ins. | | | | " | " | " | |

| 20 th & 21 st Aug. 1908. | Sunrise G.M.T. | Noon G.M.T. | Sunset G.M.T. |
|--|-------------------|----------------|------------------|
| Yarmouth | 4.47 4.45 | 11.52 11.52 | 6.56 6.58 |
| Greenwich | 4.57 4.55 | 11.59 11.59 | 7.1 7.3 |
| Wick | 4.50 4.47 | 12.11 12.11 | 7.32 7.34 |
| Valencia | 5.37 5.35 | 12.40 12.40 | 7.42 7.44 |

Single Copies (price 1d) may be obtained after 3 p.m. on the day of issue, at the Meteorological Office, and at the Bookstalls of the following terminus Railway Stations:—Victoria, Charing Cross, King's Cross, St. Pancras, Euston.

FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom **Sixpence in addition to the cost of the enquiry and reply Telegram.** Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

W. N. SHAW, (*Director*).

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Tuesday
21st April 1908

| STATIONS. | | YESTERDAY EVENING. | | | | | THIS MORNING. | | | | | | | | | | PAST 24 HOURS. | | | | |
|-------------------|---------------------------|-------------------------|-----------|--------|------------------|----------|-------------------------|-------------------------|--------------|-----------|-------------------------|--------|------------------|----------|---------------|--|----------------|------|---------------|------------|-----------|
| | | Barom. | Temp. | Wind. | | | Barometre. | | Temperature. | | | Wind. | | | | | Temp. | | | | |
| | | At 32° Fahr. and M.S.L. | Dry Bulb. | Dirac. | Force (0 to 12). | Weather. | At 32° Fahr. and M.S.L. | 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. |
| SCANDINAVIA. | Haparanda... | Ins. | ° | | | | Ins. | Ins. | ° | ° | ° | | | | | | ° | ° | | Hours. | Ins. |
| | Hernösand... | 29.24 | 21 | NNE | 4 | S | 29.28 | -0.4 | 22 | 22 | +2 | S | 2 | 0 | * | | 27 | 19 | * | * | 0.08 |
| | Stockholm... | 29.41 | 28 | 2 | 0 | b | 29.43 | +0.3 | 24 | 21 | -1 | NNW | 2 | b | * | | 32 | 22 | * | * | - |
| | Wisby... | 29.42 | 29 | S | 2 | b | 29.43 | -0.4 | 34 | 30 | +6 | WSW | 4 | bc | * | | 36 | 23 | * | * | - |
| | Karlstad... | 29.49 | 32 | W | 2 | 0 | 29.47 | -0.1 | 34 | 32 | +3 | SSE | 4 | bc | * | | 34 | 27 | * | * | - |
| | Færder (X'ania Fjord) | 29.41 | 35 | W | 4 | bc | 29.39 | -1.9 | 35 | 31 | +7 | E | 4 | b | * | | * | * | * | * | - |
| | Bodö... | 29.39 | 37 | WSW | 4 | 0 | 29.30 | -3.2 | 33 | 31 | +1 | ENE | 4 | 0 | 3 | | 39 | 30 | * | * | - |
| | Christiansund... | 29.50 | 26 | ENE | 2 | b | 29.51 | -0.9 | 27 | 23 | +5 | 2 | 0 | b | 0 | | 27 | 19 | * | * | - |
| ICELAND & FAEROE. | Skudesnaes... | 29.31 | 32 | NE | 4 | S | 29.51 | -1.1 | 30 | 28 | -2 | SW | 4 | c | 3 | | 32 | 25 | * | * | 0.24 |
| | | 29.34 | 37 | WNW | 8 | c | 29.37 | -3.4 | 35 | 33 | +1 | N | 8 | b | 2 | | 41 | 32 | 0. c | * | - |
| | Reykjavik... | 30.01 | 40 | W | 1 | 0 | 30.04 | -0.4 | 40 | * | 0 | 2 | 0 | 0 | * | | * | * | * | * | - |
| | Blönduós... | 30.04 | 38 | N | 1 | 0 | 30.12 | +0.1 | 31 | * | -6 | NNE | 6 | c | * | | * | * | * | * | - |
| BRITISH ISLANDS. | Seydisfjord... | 30.08 | 36 | NE | 6 | m | 30.08 | 0.0 | 31 | * | -8 | NE | 3 | S | * | | * | * | * | * | - |
| | Thorshavn... | 29.88 | 39 | NNE | 4 | c | 29.88 | +0.4 | 35 | * | -8 | N | 5 | c | * | | * | * | * | * | - |
| | Sumburgh Head... | 29.59 | 38 | N | 4 | 0 | 29.67 | -1.3 | 38 | 34 | +1 | N | 3 | b | 4 | | 45 | 34 | 0 | * | 0.02 |
| | Stornoway... | 29.83 | 45 | NNW | 5 | 0 | 29.85 | -1.2 | 40 | 36 | -1 | N | 3 | 0 | 3 | | 50 | 37 | cdp, odp, 0 | 0.0 | 0.01 |
| | Castlebay (Barra Id.) | 29.89 | 46 | NW | 3 | om | 29.84 | -1.7 | 43 | 39 | 0 | NW | 3 | 0 | 3 | | 48 | 42 | 0. om, od, 0 | 2.4 | 0.01 |
| | Malin Head... | 29.91 | 44 | WNW | 4 | csp, m | 29.83 | -1.9 | 44 | 42 | +3 | N | 3 | bc, pm | 2 | | 46 | 38 | csp, m, cpm | * | 0.04 |
| | Blacksod Pt. ... | 30.07 | 47 | NW | 4 | 0 | 29.92 | -1.9 | 47 | 46 | +3 | NW | 3 | c | 3 | | 49 | 41 | bc, cm, bcp | * | 0.11 |
| | Valencia... | 30.12 | 47 | NNW | 2 | 0 | 29.99 | -1.3 | 47 | 44 | +5 | WNW | 2 | c | 4 | | 50 | 42 | cp, 0 | 1.4 | 0.03 |
| | Roche's Point... | 30.05 | 49 | N | 3 | c | 29.97 | -0.9 | 45 | 44 | +3 | NNW | 3 | bc | 2 | | 52 | 42 | c, bc | * | - |
| | Birr Castle... | 30.02 | 48 | NNW | 3 | c | 29.92 | -1.3 | 45 | 43 | +4 | W | 3 | c | * | | 50 | 40 | c, p | 2.5 | 0.02 |
| | Donaghadee... | 29.93 | 46 | NNW | 2 | bc | 29.83 | -1.7 | 43 | 41 | +1 | WNW | 2 | cp | 3 | | 48 | 41 | bc, bcp | * | 0.03 |
| | Liverpool Obsy... | 29.92 | 44 | WNW | 3 | c | 29.79 | -1.2 | 43 | 41 | +4 | W | 4 | 0 | 4 | | 47 | 39 | bc, c | 10.2 | - |
| | Holyhead... | 29.94 | 43 | NW | 3 | c | 29.83 | -1.1 | 45 | 44 | +3 | NW | 4 | c | 3 | | 46 | 37 | bc, c | * | - |
| | Pembroke (St. Ann's Hd.) | 29.99 | 43 | NNW | 4 | c | 29.90 | -0.4 | 44 | 42 | +3 | NW | 5 | c | 4 | | 47 | 39 | bchp, bc, c | 8.1 | - |
| | Scilly (St. Mary's)... | 30.06 | 49 | NNW | 4 | c | 29.99 | +0.6 | 45 | 42 | +1 | NW | 4 | 0 | 2 | | 51 | 44 | c | 5.4 | - |
| | Jersey (St. Aubins)... | 29.91 | 43 | NNW | 5 | bc | 29.96 | +1.4 | 45 | 40 | +4 | W | 3 | 0 | 3 | | 48 | 32 | cs, cg, bc | 9.0 | - |
| | Portland Bill... | 29.89 | 44 | N | 3 | b | 29.88 | +0.7 | 44 | 43 | +1 | WNW | 3 | 0 | 3 | | 49 | 39 | c, b | 11.3 | - |
| | Dungeness... | 29.79 | 41 | N | 4 | c | 29.82 | +1.8 | 45 | 40 | +6 | W | 5 | bc | 5 | | 45 | 37 | sq, c | 10.0 | 0.02 |
| | Dover... | 29.81 | 38 | NNE | 3 | bc | 29.81 | +1.6 | 40 | 35 | +3 | W | 3 | 0 | 2 | | 45 | 29 | c, b, c | 11.3 | - |
| | Wick... | 29.71 | 39 | N | 4 | 0 | 29.74 | -1.3 | 39 | 36 | 0 | N | 3 | 0 | 2 | | 48 | 36 | - | * | - |
| | Nairn... | 29.76 | 45 | W | 2 | c | 29.79 | -1.4 | 39 | 37 | 0 | WNW | 3 | 0 | 2 | | 50 | 38 | bcg | 2.4 | 0.03 |
| | Aberdeen... | 29.72 | 46 | WNW | 3 | c | 29.74 | -1.5 | 40 | 37 | +1 | NW | 3 | 0 | 3 | | 49 | 37 | c, op, bc, op | 2.2 | 0.07 |
| | Leith... | 29.80 | 46 | WNW | 3 | c | 29.79 | -1.3 | 42 | 38 | +1 | N | 1 | c | * | | 49 | 39 | 0, c | * | - |
| | North Shields... | 29.82 | 43 | SW | 2 | c | 29.76 | -0.8 | 41 | 39 | +2 | N | 3 | 0 | 4 | | 44 | 33 | csp, c | * | 0.02 |
| | Spurn Head... | 29.84 | 42 | N | 4 | b | 29.74 | +0.2 | 42 | 40 | +2 | NNW | 4 | c | 4 | | 44 | 35 | cp, bc, c | * | 0.01 |
| GERMANY, & C. | Yarmouth... | 29.83 | 40 | NNE | 3 | bc | 29.74 | +0.7 | 40 | 38 | +2 | W | 3 | 0 | 4 | | 44 | 33 | bc | 10.5 | - |
| | Clacton-on-Sea... | 29.81 | 42 | NNW | 4 | bc | 29.78 | +1.1 | 39 | 37 | +3 | W | 4 | 0 | 2 | | 44 | 32 | bcs, p, b | 10.0 | 0.01 |
| | Nottingham... | 29.88 | 37 | WNW | 1 | bcs, pm | 29.77 | -0.4 | 43 | 41 | +6 | WNW | 1 | om | * | | 45 | 37 | csp, bcs, pm | 8.7 | 0.06 |
| | Bath... | 29.95 | 46 | N | 3 | b | 29.86 | +0.1 | 45 | 42 | +4 | W | 1 | 0 | * | | 47 | 29 | - | 10.2 | - |
| | Oxford... | 29.94 | 39 | N | 3 | c | 29.84 | +0.3 | 39 | 37 | 0 | W | 3 | 0 | * | | 47 | 31 | bc, rshp, c | * | 0.01 |
| | London (St. James's Park) | 29.85 | 43 | NNE | 4 | bc | 29.83 | +1.0 | 38 | 36 | +1 | N | 2 | 0 | * | | 45 | 33 | bc, sp, bc, b | 9.2 | - |
| | The Scaw (Skagen) | 29.47 | 36 | W | 4 | bc | 29.10 | -5.0 | 35 | 34 | 0 | SW | 2 | bc | 0 | | 41 | 32 | * | * | 0.08 |
| | Fanø... | 29.57 | 35 | SW | 2 | b | 29.27 | -3.2 | 38 | 37 | +6 | WNW | 6 | bc | * | | 41 | 32 | * | * | 0.24 |
| FRANCE. | Cuxhaven... | 29.65 | 40 | N | 3 | c | 29.43 | -1.1 | 36 | 36 | +1 | W | 5 | sq | * | | 41 | 34 | * | * | 0.08 |
| | The Helder... | 29.76 | 38 | N | 2 | bc | 29.63 | +0.3 | 39 | 38 | +3 | WNW | 4 | c | 4 | | 43 | 34 | * | * | 0.04 |
| | Brussels... | * | * | * | * | * | 29.82 | +2.4 | 35 | 33 | +1 | WSW | 2 | 0 | * | | 44 | 28 | * | * | 0.04 |
| | Berlin... | 29.60 | 38 | SE | 1 | b | 29.63 | +1.3 | 37 | 35 | 0 | W | 2 | b | * | | 43 | 34 | * | * | - |
| | Frankfurt... | 29.70 | 36 | NE | 2 | c | 29.81 | +3.2 | 36 | 33 | +1 | W | 2 | b | * | | 45 | 28 | * | * | - |
| | Munich... | 29.62 | 36 | SW | 2 | 0 | 29.80 | +2.7 | 30 | 29 | -3 | NW | 4 | 0 | * | | 41 | 28 | * | * | 0.04 |
| | C. Gris Nez... | 29.80 | 39 | NE | 4 | b | 29.82 | +1.1 | 40 | 40 | +4 | W | 4 | b | 4 | | 46 | 36 | * | * | - |
| | La Hève... | 29.86 | 38 | NNE | 4 | b | 29.94 | +2.3 | 41 | 38 | +4 | NW | 3 | c | 3 | | 45 | 36 | * | * | - |
| SPANISH PENIN. | Brest... | 30.00 | 47 | N | 4 | bc | 30.05 | +1.4 | 46 | 42 | +2 | WNW | 3 | 0 | 2 | | 50 | 39 | * | * | - |
| | Lorient... | 29.93 | 45 | N | 5 | bc | 30.01 | ? | 43 | 41 | +2 | NNW | 3 | b | 2 | | 48 | 39 | * | * | - |
| | Rochefort... | 29.86 | 44 | NNE | 4 | c | 30.05 | +2.9 | 39 | 37 | -2 | NE | 3 | b | * | | 50 | 36 | 0, c | * | - |
| | Biarritz... | 29.87 | 48 | NNW | 5 | bc | 30.03 | +2.6 | 41 | 38 | -8 | ENE | 3 | b | 3 | | 50 | 36 | bc, h | * | 0.12 |
| | Paris... | 29.78 | 36 | N | 4 | b | 29.95 | +3.2 | 32 | 31 | -4 | WSW | 1 | bc | * | | 48 | 27 | * | * | - |
| | Belfort... | 29.62 | 33 | WSW | 4 | S | 29.84 | +3.1 | 26 | 26 | -5 | 2 | 0 | f | * | | 39 | 23 | * | * | 0.08 |
| | Lyons... | 29.72 | 37 | NW | 2 | 0 | 29.86 | +2.1 | 33 | 31 | 0 | N | 3 | S | * | | 44 | 31 | * | * | 0.04 |
| | Nice... | 29.37 | 48 | W | 5 | b | 29.53 | +1.0 | 40 | 35 | -8 | E | 4 | c | 4 | | 59 | 37 | * | * | - |
| SPANISH PENIN. | Perpignan... | 29.75 | 40 | NW | 5 | 0 | 29.91 | +2.4 | 41 | 36 | -2 | NW | 4 | b | * | | 57 | 37 | * | * | - |
| | Sanguinaire... | 29.61 | 50 | W | 3 | bc | 29.60 | | 46 | 44 | | W | 6 | 0 | 5 | | 55 | 43 | * | * | - |
| | Corunna... | 30.01 | 54 | NNE | 4 | bc | 30.12 | +1.9 | 46 | 44 | -5 | NE | 1 | bc | 3 | | 55 | 39 | * | * | - |
| SPANISH PENIN. | Lisbon... | 29.82 | 53 | NNW | 5 | b | 29.93 | +1.7 | 50 | 43 | -5 | NNE | 5 | b | * | | 59 | 50 | * | * | - |
| | Azores (P. Delgada)... | 30.26 | 59 | ENE | 4 | c | 30.27 | +0.7 | 58 | 51 | 0 | N | 3 | c | 2 | | 64 | 55 | * | * | - |

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 8 A.M. AND 6 P.M. YESTERDAY

8 A.M. YESTERDAY



6 P.M. YESTERDAY



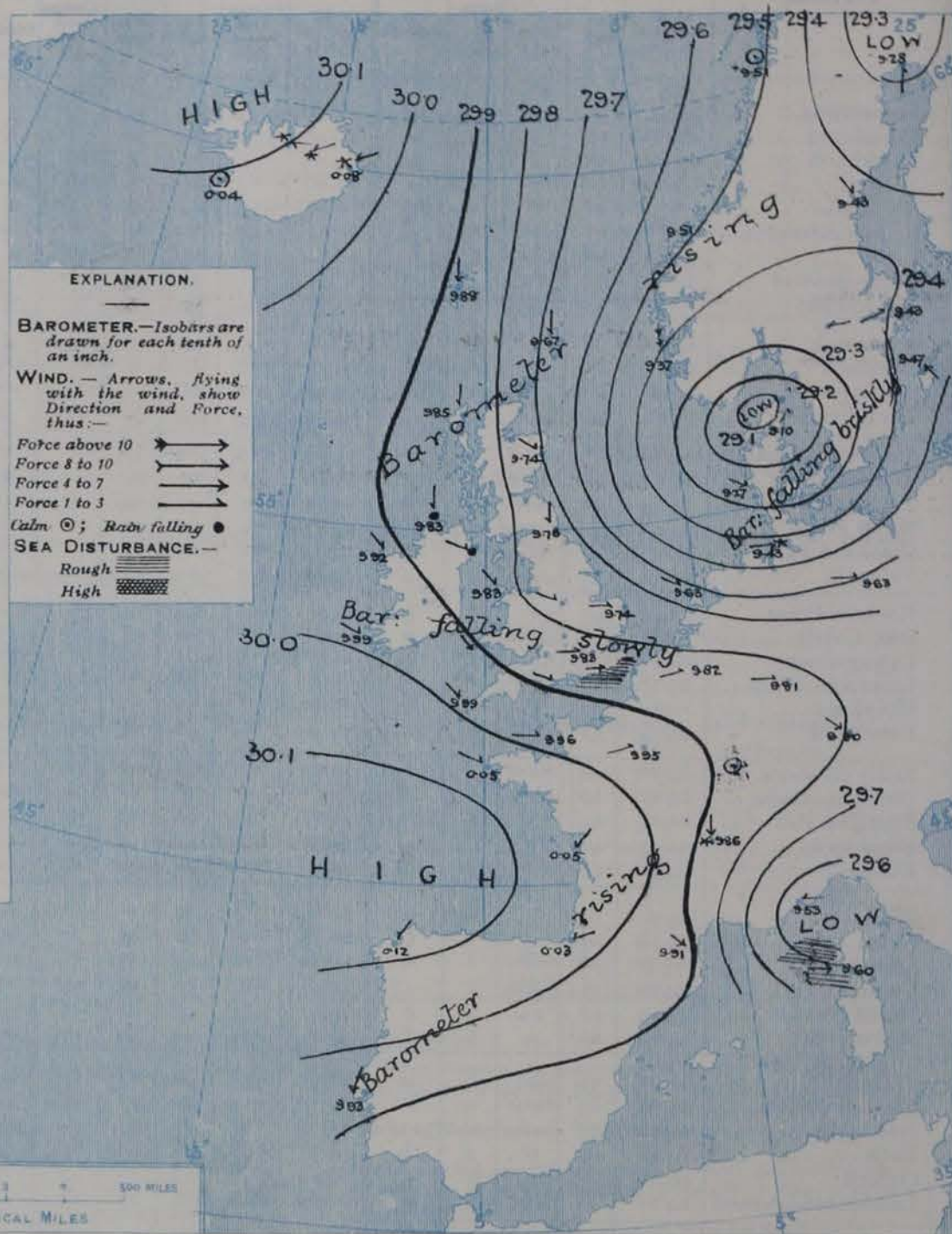
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE MONTH OF APRIL.

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



Tuesday, WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



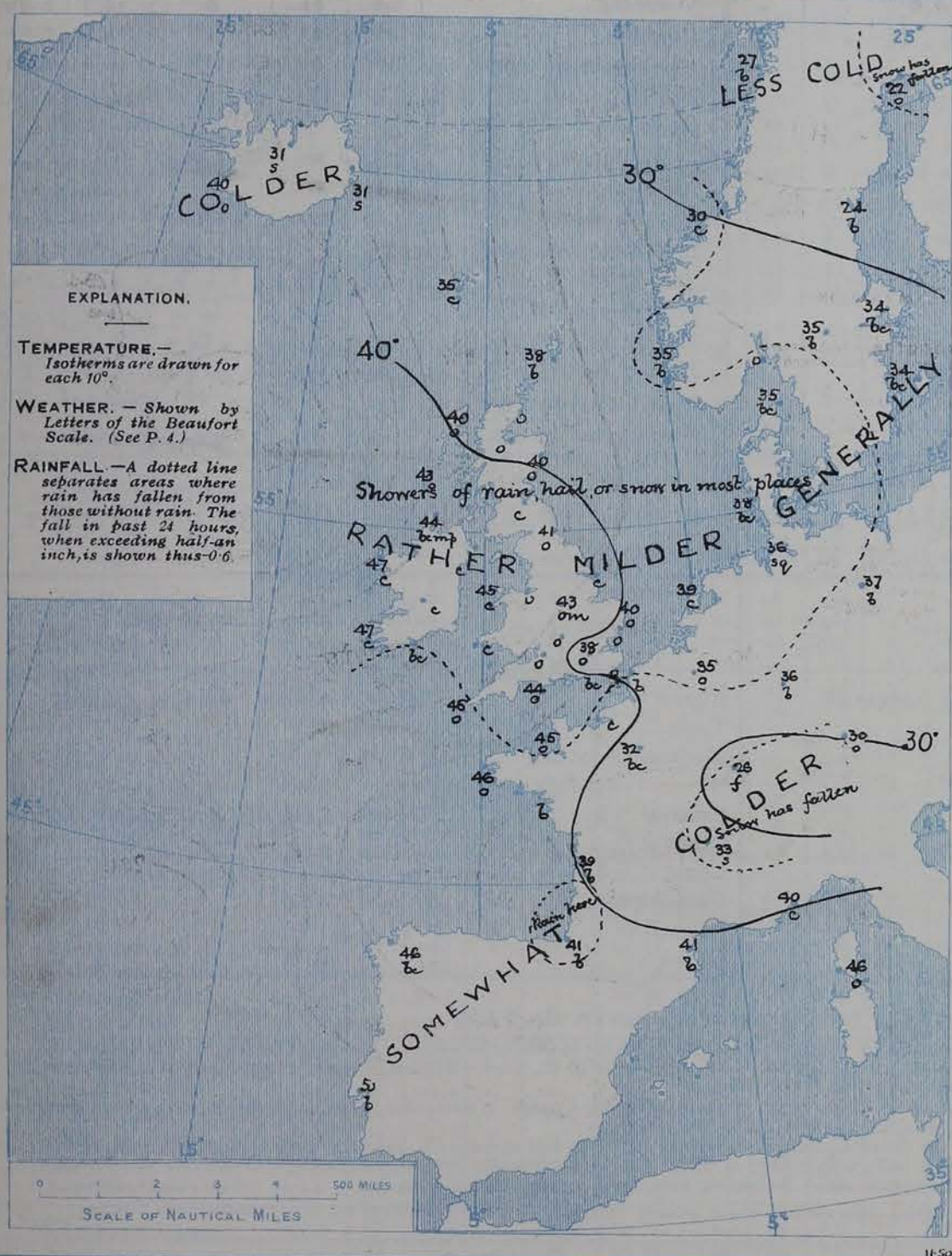
NOTES ON THE GENERAL SITUATION AT 8 A.M.

The depression which lay to the northward of Norway yesterday morning has since travelled S.E., and apparently increased in intensity, and the centre of the system, where the barometer is about 29.1 ins., now lies near Skagen. Pressure is below 29.3 ins. over the extreme north of Sweden, and less than 29.6 ins. over the Gulf of Genoa. The highest reading, 30.27 ins. is found at Horta, but the mercury is above 30.1 ins. both over the Bay of Biscay region and in the north of Ireland.

The wind shows a well marked cyclonic circulation around the baric minimum, the N.E. current blowing a gale at Skudesnaes, and that from W. a fresh to strong breeze in Jutland and North Germany. Over these Islands the wind is generally light or moderate from the N.W., but at some Scottish stations it is still N.E., while over the southeast of England it is W. Temperature has risen slightly in most parts of the United Kingdom; it is, however, still very low for the time of year, ranging from 47° on the west coast of Ireland to below 40° in several parts of Great Britain. The sky has become cloudy or overcast in nearly all parts of this country, and showers are falling in the north of Ireland. Over the western half of the Continent the weather varies greatly; snow is falling at Lyons and Carthagen, but at many other stations the sky is clear. Snow prevails over the greater part of Iceland.

CHARTS 21st April, 1908.

2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER

During yesterday the thermometer remained below 45° over a large portion of Britain, but rose to 51° at Torquay, 53° at Weymouth and to 50° at Exeter. Frost occurred at night in the Midlands and Southeast, the sheltered thermometer falling to 29° at Bath and Dover, and that on the grass to 24° at Oxford and in London. Showers of snow were experienced in many places, but the duration of bright sunshine was very large at nearly all stations in England and Wales.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The depression beyond the North Sea is likely to travel away south-eastwards, but as the conditions are favourable for the arrival of smaller disturbances over our Islands from the Atlantic, the weather will probably continue in an unsettled state generally. A gradual rise of temperature is to be expected in all districts.

FORECASTS

For the 24 hours commencing at
NOON TO-DAY.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

- 0 } N. by and N.W. by winds, light or moderate; changeable, some showers of rain, sleet, or snow; becoming rather milder.
- 1 }
- 2 }
- 3 } Light or moderate winds between W. and N.W.; cloudy generally.
- 4 } some showers; temperature rising slowly, but continuing low for time of year.
- 5 }
- 6 } Same as Nos. 0 to 2.
- 7 } N.W. by and W. by winds, moderate generally; fresh at times;
- 8 } changeable, some showers; rather milder.
- 9 } Light to fresh winds between N. and W.; changeable, some showers.
- 10 } fair intervals; temperature changing irregularly.

II WESTERN CHANNEL AND BAY



N.W. by and W. by winds, moderate or fresh; moderate sea; some showers, local mist; rather milder.



FORECAST DISTRICTS.

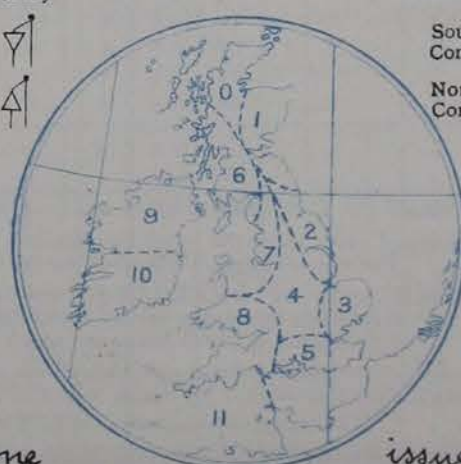
Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.

South Cone. 
North Cone. 

South Cone. 
North Cone. 



None

issued.

DAILY WEATHER REPORT.

21st April, 1908.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

| STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. | Rainfall. | STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. | Rainfall. |
|------------------------------|----------------|------|------------|-----------|-----------|-------------------------------|----------------|------|---------------|-----------|-----------|
| | Max. | Min. | | | | | Max. | Min. | | | |
| Dublin (City), to 4 p.m. ... | 48 | 38 | b, c, o, c | Hrs. | Ins. | Worthing ... | 48 | 32 | c | 10.2 | 0.06 |
| Rossall, to 6 p.m. ... | 45 | 36 | c | * | - | † Brighton ... | 46 | 33 | * | 10.2 | 0.02 |
| Blackpool, to 9 p.m. ... | 46 | 36 | c | 8.2 | - | Eastbourne, to 6 p.m. ... | 47 | 39 | * | 10.5 | 0.01 |
| Southport, to 9 p.m. ... | 46 | 35 | bc, b, o | 9.0 | - | Bexhill-on-Sea, to 9 p.m. ... | 46 | 33 | bc, s, b | 11.5 | 0.04 |
| † Rhyll, to 6 p.m. ... | 47 | 39 | * | 12.0 | - | † Hastings ... | * | * | * | 10.5 | * |
| Llandudno, to 9 p.m. ... | 47 | 39 | bc, b, bc | 11.8 | - | † Folkestone, to 6 p.m. ... | 42 | 32 | bc, s, bc, b | 11.7 | - |
| Bettws-y-Coed, to 6 p.m. ... | 48 | 37 | c, b | 8.0 | - | † Ramsgate, to 6 p.m. ... | 44 | 32 | * | 11.3 | - |
| Towyn, to 6 p.m. ... | 50 | 36 | o | 9.8 | 0.01 | Margate, to 6 p.m. ... | 42 | 34 | s, b | 11.0 | 0.01 |
| Aberystwyth, to 6 p.m. ... | 45 | 40 | * | 7.5 | - | Lowestoft, to 6 p.m. ... | 42 | 31 | csq, bc, c | 10.6 | 0.01 |
| Plymouth, to 9 p.m. ... | | | | | | Skegness ... | 44 | 32 | s, h, b | 9.8 | 0.14 |
| Torquay, to 6 p.m. ... | 51 | 35 | * | 9.9 | - | Scarborough, to 9 p.m. ... | 47 | 33 | b | 9.4 | 0.06 |
| † Weymouth, to 6 p.m. ... | 53 | 34 | bc | 11.3 | 0.01 | Harrogate, to 6 p.m. ... | 41 | 30 | s, o, bc, c | 6.0 | 0.10 |
| † Bournemouth, to 6 p.m. ... | 49 | 33 | b, bc | 11.3 | - | Darwen, to 9 p.m. ... | 44 | 30 | bc, ou, f, cm | 4.1 | - |
| Southsea, to 6 p.m. ... | 47 | 33 | * | 11.7 | 0.02 | Manchester, to 9 p.m. ... | | | | | |
| | | | | | | Birmingham, to 9 p.m. ... | 45 | 31 | cs, c | 5.8 | 0.02 |

† At this station the amount of Bright Sunshine given is for the whole day, ending with sunset.

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

| STATIONS. 20 th April, 1908. | TEMPERATURE F. | | WEATHER. | RAIN. — Ins. | STATIONS. 20 th April, 1908. | TEMPERATURE F. | | WEATHER. | RAIN. — Ins. |
|--|---------------------------|------|----------|--------------------|--|--|--------|----------|--------------------|
| | Max. | Min. | | | | Max. | Min. | | |
| St. Petersburg | Observations not received | | | | Algiers | Observations not received. | | | |
| Utrecht | | | | | Tunis... .. | | | | |
| Groningen | | | | | Madeira (Funchal) | | | | |
| Vienna | | | | | 19 th April, 1908. | 1 p.m. | 1 p.m. | Measured | |
| Florence | | | | | Geneva | Observations not received. ^{a.m.} | | | |
| Rome | | | | | Berne | | * | | |
| Naples | | | | | Coire | | * | | |
| Palermo | | | | | Castasegna... .. | | * | | |
| Brindisi | | | | | Lugano | | * | | |
| Malta | | | | | Davos | | * | | |

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1.—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster. The Sunshine entered to Dungeness is recorded at Littlestone-on-Sea; that entered to Portland Bill is recorded at Weymouth.
- (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.
- * AN ASTERISK is inserted in all places for which information is not usually received. † Reports received too late for insertion in Charts.

WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY.

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

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.

| Hour of Observation. | Position. | | Reading of Barometer. | Wind. | | Weather. | TEMPERATURE. | | | Sea Dis. turb- ance. | 21 st & 22 nd April, 1908. | Sunrise G.M.T. | Noon G.M.T. | Sunset G.M.T. |
|-------------------------|-----------|-------|-----------------------------|--------|--------|----------|--------------|--------------|------|-------------------------------|--|-------------------|----------------|------------------|
| | Lat. | Long. | | Direc. | Force. | | Air. | | Sea. | | | | | |
| | | | | | | | Dry Bulb. | Wet Bulb. | | | | | | |
| | " | " | Ins. | | | | " | " | " | | | | | |
| | | | | | | | | | | | Yarmouth | 4.46 4.42 | 11.52 11.52 | 6.56 7.0 |
| | | | | | | | | | | | Greenwich | 4.56 4.53 | 11.59 11.59 | 7.3. 7.5 |
| | | | | | | | | | | | Wick | 4.47 4.45 | 12.11 12.11 | 7.34 7.36 |
| | | | | | | | | | | | Valencia | 5.35 5.33 | 12.40 12.40 | 7.44 7.46 |

TERMS OF SUBSCRIPTION for the Daily Weather Report forwarded by Book Post, £1 per annum, payable quarterly in advance.

Single Copies (price 1d) may be obtained after 3 p.m. on the day of issue, at the Meteorological Office, and at the Bookstalls of the following terminus Railway Stations:—Victoria, Charing Cross, King's Cross, St. Pancras, Euston.

FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom Sixpence in addition to the cost of the enquiry and reply Telegram. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Wednesday
22nd April 1908

| STATIONS. | | YESTERDAY EVENING. | | | | | THIS MORNING. | | | | | | | | | | PAST 24 HOURS. | | | | |
|-------------------|---------------------------|-------------------------|-----------|--------|------------------|----------|-------------------------|-------------------------|-----------|-----------|-------------------------|--------|------------------|----------|---------------|----|----------------|---------------|----------|------------|-----------|
| | | Barom. | Temp. | Wind. | | | Barometer. | Temperature. | | | Wind. | | | | | | Temp. | | | | |
| | | At 32° Fahr. and M.S.L. | Dry Bulb. | Direc. | Force (0 to 12). | Weather. | At 32° Fahr. and M.S.L. | 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... | Ins. | 24 | S | 2 | o | 29.56 | +28 | 23 | 22 | +1 | WSW | 2 | b | * | 25 | 18 | * | * | Hours. | Ins. |
| | Hernösand... | 29.50 | 26 | Z | 0 | c | 29.54 | +11 | 25 | 23 | +1 | SE | 2 | o | * | 26 | 18 | * | * | * | * |
| | Stockholm... | 29.41 | 31 | SE | 4 | S | 29.25 | -18 | 33 | 33 | -1 | NW | 2 | S | * | 41 | 28 | * | * | 0.43 | * |
| | Wisby... | 29.35 | 34 | SSE | 4 | o | 29.23 | -24 | 35 | 32 | +1 | NW | 4 | S | * | 39 | 30 | * | * | 0.39 | * |
| | Karlstad... | 29.41 | 35 | E | 2 | c | 29.45 | +06 | 27 | 23 | -8 | NW | 4 | bc | * | * | * | * | * | * | * |
| | Färder (X'ania Fjord) | 29.42 | 37 | NNW | 4 | c | 29.53 | +23 | 30 | 26 | -3 | NNW | 3 | b | 1 | 37 | 28 | * | * | * | * |
| | Bodö... | 29.43 | 28 | N | 2 | bc | 29.51 | -00 | 28 | 25 | +1 | E | 4 | b | 1 | 37 | 27 | * | * | * | * |
| | Christiansund... | 29.54 | 33 | NE | 2 | c | 29.48 | -03 | 31 | 30 | +1 | W | 4 | S | 3 | 34 | 30 | * | * | 0.12 | * |
| ICELAND & FAEROE. | Skudesnaes... | 29.55 | 36 | NNW | 6 | o | 29.51 | +14 | 36 | 33 | +1 | SE | 2 | o | 2 | 43 | 30 | bc | * | * | * |
| | Reykjavik... | 30.10 | 40 | NW | 4 | c | 30.33 | +29 | 28 | * | -12 | E | 2 | b | * | * | * | * | * | * | * |
| | Blönduos... | 30.20 | 30 | NE | 7 | c | 30.40 | +28 | 25 | * | -6 | SE | 2 | bc | * | * | * | * | * | * | * |
| | Seydisfjord... | 30.17 | 31 | NE | 6 | S | 30.29 | +21 | 23 | * | -8 | NNE | 6 | S | * | * | * | * | * | * | * |
| BRITISH ISLANDS. | Thorshavn... | 29.86 | 35 | E | 3 | S | 29.93 | +05 | 24 | * | -11 | N | 8 | S | * | * | * | * | * | * | * |
| | Sumburgh Head... | 29.68 | 38 | NW | 2 | bc | 29.61 | -06 | 30 | 30 | -8 | N | 4 | S | 3 | 43 | 29 | c. bc | * | 0.02 | * |
| | Stornoway... | 29.84 | 41 | NNW | 3 | o | 29.81 | -04 | 36 | 34 | -4 | NNE | 5 | C | 5 | 45 | 33 | o. osp. c | 0.4 | 0.10 | * |
| | Castlebay (Barra Id.) | 29.84 | 44 | NNW | 3 | cm | 29.78 | -06 | 37 | 35 | -6 | N | 3 | ot sp | 3 | 47 | 35 | c. om. c. op | 7.2 | 0.03 | * |
| | Malin Head... | 29.82 | 44 | NNW | 2 | bc | 29.74 | -09 | 43 | 38 | -1 | N | 3 | bc | 3 | 47 | 37 | bc. c | * | * | * |
| | Blackod Pt. ... | 29.87 | 48 | N | 3 | bc | 29.77 | -15 | 44 | 43 | -3 | ENE | 3 | cp | 3 | 51 | 42 | bc. qpm | * | 0.04 | * |
| | Valencia ... | 29.91 | 49 | NW | 3 | cv | 29.80 | -19 | 46 | 43 | -1 | NNE | 1 | C | 3 | 51 | 43 | bc. c. bcp | 7.0 | 0.02 | * |
| | Roche's Point... | 29.87 | 51 | N | 3 | C | 29.78 | -19 | 46 | 44 | +1 | NNW | 3 | bc | 2 | 52 | 42 | bc. cp. bc | * | 0.03 | * |
| | Birr Castle... | 29.83 | 50 | WNW | 1 | o | 29.78 | -14 | 41 | 40 | -4 | Z | 0 | o | * | 53 | 38 | cp. o | 2.0 | 0.01 | * |
| | Donaghadee... | 29.83 | 47 | NNW | 1 | b | 29.76 | -07 | 43 | 39 | 0 | NNW | 1 | b | 1 | 50 | 37 | bc. b | * | * | * |
| | Liverpool Obsy... | 29.81 | 45 | W | 2 | C | 29.73 | -06 | 43 | 41 | 0 | WSW | 1 | C | 1 | 49 | 38 | bc. c | 6.1 | * | * |
| | Holyhead... | 29.82 | 45 | W | 1 | bc | 29.74 | -09 | 42 | 40 | -3 | N | 1 | C | 1 | 50 | 39 | bc. bc. c | * | 0.05 | * |
| | Pembroke (St. Ann's Hd.) | 29.85 | 46 | WNW | 4 | C | 29.73 | -17 | 46 | 45 | +2 | WNW | 2 | C | 1 | 49 | 43 | C | 0.2 | * | * |
| | Scilly (St. Mary's) | 29.92 | 48 | WNW | 4 | C | 29.79 | -20 | 47 | 44 | +2 | W | 3 | C | 2 | 53 | 45 | C | 5.1 | * | * |
| | Jersey (St. Aubins) | 29.92 | 47 | WNW | 5 | og | 29.84 | -12 | 47 | 44 | +2 | SW | 4 | cg | 3 | 50 | 41 | ogp. o. b. m | 1.3 | 0.05 | * |
| | Portland Bill... | 29.84 | 46 | WSW | 4 | o | 29.77 | -11 | 46 | 45 | +2 | SW | 4 | C | 2 | 47 | 43 | C. o | 0.0 | * | * |
| | Dungeness... | 29.80 | 46 | WSW | 3 | ou | 29.76 | -06 | 46 | 44 | +1 | WSW | 3 | C | 2 | 49 | 38 | o. op | 1.8 | * | * |
| | Dover... | 29.81 | 43 | WSW | 1 | o | 29.78 | -03 | 45 | 43 | +5 | SW | 1 | cm | 0 | 48 | 39 | ot. o. c | 1.0 | 0.01 | * |
| | Wick... | 29.66 | 37 | N | 4 | o | 29.75 | +01 | 35 | 33 | -4 | N | 4 | bc sp | 3 | 44 | 32 | - | * | 0.10 | * |
| | Nairn... | 29.80 | 41 | W | 2 | o | 29.75 | -04 | 35 | 34 | -4 | NNE | 3 | o | 3 | 42 | 33 | ph. p. o. g | 0.3 | 0.03 | * |
| | Aberdeen... | 29.76 | 42 | NW | 3 | bc | 29.71 | -03 | 36 | 35 | -4 | NNW | 2 | o | 3 | 45 | 34 | bc. p. c. osp | 1.7 | 0.04 | * |
| | Leith... | 29.79 | 43 | SW | 1 | C | 29.70 | -09 | 41 | 37 | -1 | WNW | 1 | C | * | 44 | 38 | o. c | * | * | * |
| | North Shields | 29.80 | 41 | NNE | 2 | o | 29.70 | -06 | 41 | 39 | 0 | Z | 0 | cm | 3 | 44 | 36 | o | * | * | * |
| | Spurn Head... | 29.79 | 42 | N | 3 | bc | 29.73 | -01 | 42 | 39 | 0 | W | 2 | o | 3 | 45 | 39 | o. bc. c | * | * | * |
| | Yarmouth... | 29.80 | 43 | WNW | 2 | C | 29.79 | +05 | 43 | 38 | +3 | SW | 1 | o | 3 | 47 | 35 | bc. c | 1.3 | 0.03 | * |
| | Clacton-on-Sea... | 29.81 | 42 | WSW | 1 | o | 29.77 | -01 | 43 | 42 | +4 | SSE | 2 | o | 0 | 45 | 38 | odg. og | 0.0 | * | * |
| | Nottingham... | 29.81 | 41 | E | 1 | cm | 29.74 | -03 | 36 | 35 | -7 | W | 1 | m | * | 46 | 34 | cm | 0.0 | * | * |
| | Bath... | 29.83 | 47 | W | 2 | o | 29.76 | -10 | 45 | 43 | 0 | WSW | 1 | o | * | 51 | 37 | - | 1.0 | * | * |
| | Oxford... | 29.83 | 46 | WNW | 2 | o | 29.77 | -07 | 43 | 41 | +4 | WNW | 2 | o | * | 52 | 35 | o. c. o | * | * | * |
| | London (St. James's Park) | 29.80 | 47 | NW | 1 | o | 29.77 | -06 | 45 | 43 | +7 | Z | 0 | bm | * | 48 | 37 | o. op. c. b | 0.0 | 0.02 | * |
| GERMANY, & C. | The Scaw (Skagen) | 29.43 | 35 | NE | 2 | o | 29.54 | +14 | 34 | 32 | -1 | N | 2 | b | 0 | 37 | 28 | * | * | 0.08 | * |
| | Fanö... | 29.45 | 33 | NW | 4 | bc | 29.61 | +34 | 34 | 33 | -4 | NW | 2 | bc | * | 41 | 32 | * | * | 0.24 | * |
| | Cuxhaven... | 29.55 | 41 | W | 5 | b | 29.69 | +26 | 38 | 37 | +2 | WSW | 4 | og | * | 45 | 36 | * | * | 0.02 | * |
| | The Helder... | 29.77 | 42 | NW | 5 | bc | 29.79 | +16 | 40 | 38 | +1 | NW | 1 | o | 2 | 43 | 37 | * | * | 0.04 | * |
| | Brussels... | * | * | * | * | * | 29.83 | +01 | 41 | 41 | +6 | SW | 1 | r | * | 44 | 35 | * | * | 0.08 | * |
| | Berlin... | 29.58 | 38 | W | 2 | bc | 29.76 | +13 | 38 | 35 | +1 | W | 3 | b | * | 45 | 34 | * | * | 0.04 | * |
| | Frankfurt... | 29.83 | 39 | NW | 2 | C | 29.89 | +08 | 39 | 38 | +3 | SW | 2 | o | * | 48 | 36 | * | * | 0.04 | * |
| FRANCE. | Munich... | 29.85 | 35 | W | 6 | b | 29.98 | +18 | 35 | 33 | +5 | W | 6 | bc | * | 41 | 30 | * | * | 0.04 | * |
| | C. Gris Nez... | 29.82 | 45 | WSW | 3 | o | 29.78 | -04 | 44 | 44 | +4 | SW | 3 | o | 2 | 46 | 40 | * | * | * | * |
| | La Hève... | 29.90 | 46 | WSW | 3 | o | 29.86 | -08 | 42 | 41 | +1 | SW | 3 | o | 3 | 54 | 39 | * | * | * | * |
| | Brest... | 30.04 | 48 | WNW | 4 | o | 29.91 | -14 | 48 | 46 | +2 | WSW | 4 | bc | 2 | 50 | 45 | * | * | * | * |
| | Lorient... | ? | 48 | W | 4 | o | ? | ? | 47 | 45 | +4 | SW | 3 | C | 2 | 50 | 43 | * | * | 0.08 | * |
| | Rochefort... | 30.07 | 49 | W | 4 | o | 30.02 | -03 | 49 | 47 | +10 | W | 3 | C | * | 55 | 39 | b. o | * | * | * |
| | Biarritz... | 30.09 | 48 | NW | 3 | o | 30.08 | +05 | 43 | 39 | +2 | E | 3 | b | 2 | 52 | 39 | * | * | * | * |
| | Paris... | 29.90 | 46 | WSW | 2 | o | 29.91 | -04 | 42 | 41 | +10 | S | 2 | o | * | 53 | 32 | * | * | * | * |
| | Belfort... | 29.87 | 39 | W | 6 | o | 29.99 | +15 | 32 | 32 | +6 | W | 3 | S | * | 44 | 26 | * | * | 0.08 | * |
| | Lyons... | 29.97 | 41 | WNW | 4 | C | 30.05 | +19 | 40 | 36 | +7 | NW | 1 | b | * | 45 | 33 | * | * | * | * |
| SPANISH PENIN. | Nice... | 29.63 | 44 | SE | 2 | b | 29.88 | +35 | 48 | 38 | +8 | Z | 0 | b | 4 | 50 | 37 | * | * | * | * |
| | Perpignan... | 29.97 | 48 | NW | 4 | b | 30.06 | +15 | 46 | 39 | +5 | NW | 2 | b | * | 52 | 39 | * | * | * | * |
| | Sanguinaire... | 29.67 | 48 | W | 7 | o | 29.92 | +32 | 53 | 45 | +7 | E | 2 | m | 7 | 54 | 41 | * | * | * | * |
| | Corunna... | 30.21 | 52 | NE | 1 | bc | 30.13 | +01 | 43 | 40 | -3 | N | 1 | b | 3 | 54 | 37 | * | * | * | * |
| SPANISH PENIN. | Lisbon... | 30.00 | 52 | NNW | 5 | b | 30.04 | +11 | 54 | 50 | +4 | NNW | 3 | b | * | 61 | 48 | * | * | * | * |
| | Azores (P. Delgada)... | 30.20 | 56 | NW | 2 | b | 30.30 | +03 | 53 | 49 | -5 | NNW | 3 | b | 2 | 64 | 52 | * | * | * | * |

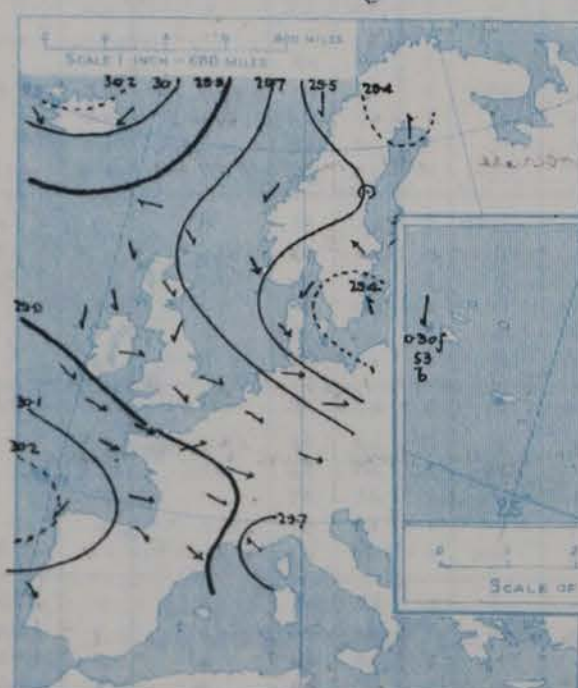
SUPPLEMENTARY CHARTS OF BAROMETER AND WIND

FOR 8 A.M. AND 6 P.M. YESTERDAY

8 A.M. YESTERDAY



6 P.M. YESTERDAY



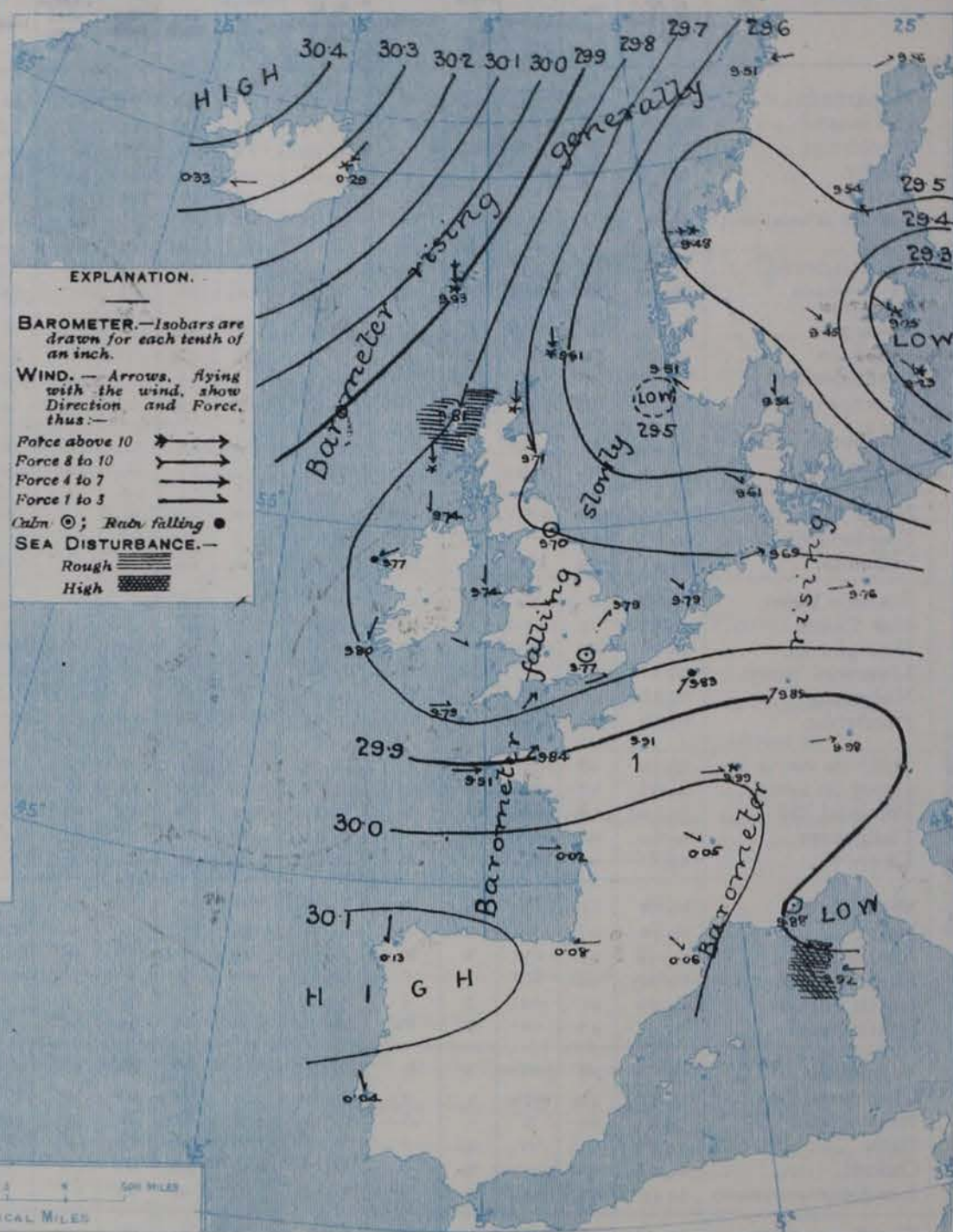
**AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO-MONTHLY PERIOD
APRIL - MAY.**
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Wednesday,

WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



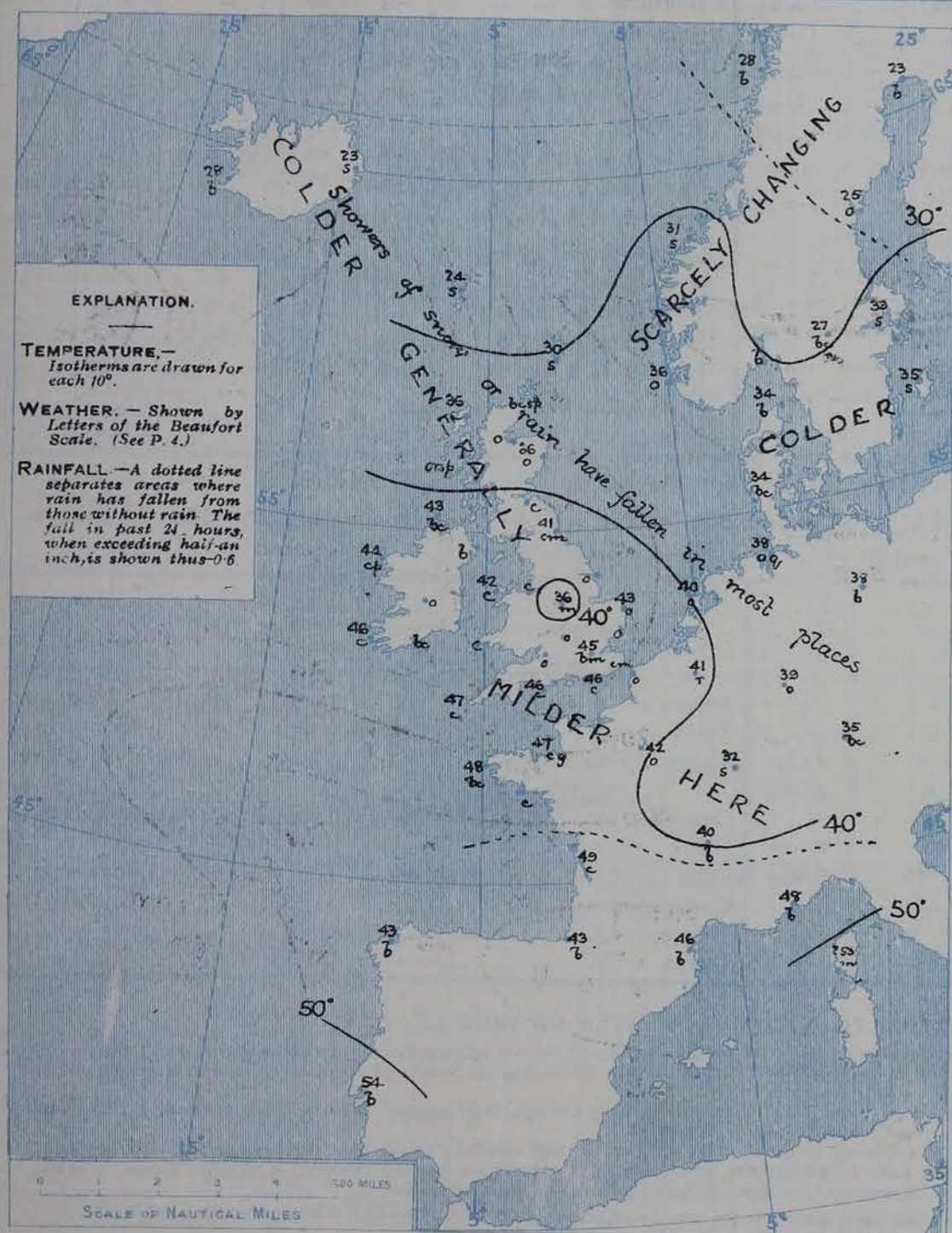
NOTES ON THE GENERAL SITUATION AT 8 A.M.

The barometer ranges from above 30.3 ins. over Ireland, and above 30.0 ins. over the Spanish Peninsula and the south of France to below 29.3 ins. over the upper part of the Baltic. Over these Islands the barometer is uniform between 29.7 ins. and 29.8 ins. The mercury is as high as 30.3 ins. at Horta. The wind is N.W. over Ireland and Scotland and between those regions and Ireland; it blows a strong breeze at Seydisfjörð, and a gale at Þorshavn, but elsewhere it has little force. Over most parts of England and France it is light from the W.W., while at Munich it blows a strong breeze from that direction. Temperature has fallen generally over the United Kingdom, even over France, Germany, and at several stations in the south and southeast of England; over these Islands it ranges from about 46° on the extreme southwest and south coasts to 36° at Nottingham and Aberdeen, and to 30° at Sumburgh Head. The weather is fine and bright in the south of France and at some German and Danish stations, as well as in the north of Scandinavia. Over our area generally there is much cloud, with rain at Brussels, showers in the northwest of Ireland, and snow in the north and west of Scotland, at several stations in Scandinavia and the Icelandic region, and also at Belfast. A solar halo is visible at Portland Bill.

CHARTS

22nd April, 1908.

2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER

During yesterday the thermometer rose to 50° or slightly higher at some of our southern and western stations, but remained below 45° in the east and northeast. Showers of rain or sleet were experienced in various parts of the Kingdom, and the duration of bright sunshine was slight except at some stations in the northwest of England, North Wales, and Ireland, and at Castlebay. In several parts of the Kingdom the day was sunless.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The changes in progress are not very decided, but they seem to indicate that the high pressure system over the Icelandic region will continue to extend southeastwards, and that the N.W. current of wind already prevailing in Scotland and Ireland will eventually reach England. The rise of temperature over our southern districts is, therefore, likely to be temporary.

FORECASTS

For the 24 hours commencing at NOON TO-DAY.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

- 0 } N.W. and N.E. winds, light or moderate; cold, changeable, some snow and sleet showers.
- 1 }
- 2 }
- 3 } Light N.W. winds; milder, mostly
- 4 } fair, local showers, then N.W. to N.E. winds; colder and showery.
- 5 }
- 6 } Same as Nos. 0 to 2.
- 7 } N.W. to N.E. winds, light to moderate; cold, some showers.
- 8 } Same as Nos. 3 to 5.
- 9 } N.E. winds, light to fresh; cold,
- 10 } changeable, some rain or sleet showers.

II WESTERN CHANNEL AND BAY

N.W. to N.E. winds, light or moderate; slight or moderate sea; fair; milder, then colder, with some showers.

FORECAST DISTRICTS.

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

Signals hoisted yesterday.

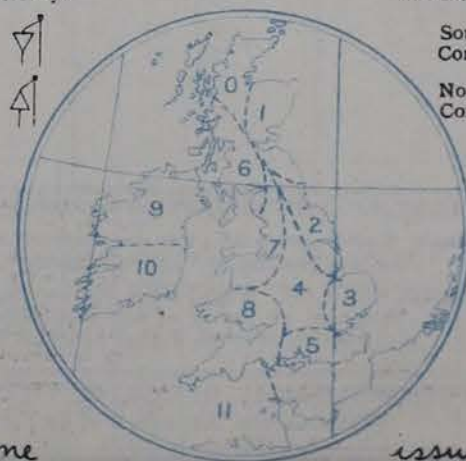
Signals hoisted this morning.

South Cone.

South Cone.

North Cone.

North Cone.



DAILY WEATHER REPORT.

22nd April, 1908.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

| STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. | Rainfall. | STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. | Rainfall. |
|------------------------------|----------------|------|------------------|-----------|-----------|-------------------------------|----------------|------|---------------------|-----------|-----------|
| | Max. | Min. | | | | | Max. | Min. | | | |
| Dublin (City), to 4 p.m. ... | 52 | 42 | c, o, p, c | Hrs. | Ins. | † Worthing ... | 49 | 30 | o | 2.1 | - |
| Rossall, to 6 p.m. ... | 48 | 42 | cf, bc, c | * | 0.01 | † Brighton ... | 47 | 35 | * | 1.6 | - |
| Blackpool, to 9 p.m. ... | 49 | 40 | c | 7.6 | 0.04 | † Eastbourne, to 6 p.m. ... | 48 | 35 | * | 2.7 | 0.01 |
| Southport, to 9 p.m. ... | 50 | 41 | o, t, bc, b, o | 7.6 | 0.05 | Bexhill-on-Sea, to 9 p.m. ... | 49 | ? | cv, e | 2.4 | - |
| † Rhyl, to 6 p.m. ... | 52 | 42 | * | 6.8 | 0.07 | † Hastings ... | * | * | * | 3.4 | * |
| Llandudno, to 9 p.m. ... | 50 | 40 | c, b, e, cf, bc | 7.2 | 0.01 | † Folkestone, to 6 p.m. ... | 48 | 31 | bc, c, o | 1.2 | - |
| Bettws-y-Coed, to 6 p.m. ... | 52 | 39 | c, b, bc | 4.3 | - | † Ramsgate, to 6 p.m. ... | 48 | 36 | * | 0.2 | 0.01 |
| Towyn, to 6 p.m. ... | 50 | 46 | bc | 0.9 | - | Margate, to 6 p.m. ... | 47 | 35 | o, o | 0.2 | 0.04 |
| Aberystwyth, to 6 p.m. ... | 46 | 42 | * | 0.3 | - | Lowestoft, to 6 p.m. ... | 46 | 32 | c, o, d, c | 1.6 | - |
| Plymouth, to 9 p.m. ... | 50 | 34 | o, c, b, p, o, b | 0.9 | 0.02 | Skegness ... | 46 | 38 | c | 1.0 | - |
| Torquay, to 6 p.m. ... | 51 | 36 | * | 0.3 | 0.01 | Scarborough, to 9 p.m. ... | 49 | 39 | o, c | 4.0 | - |
| † Weymouth, to 6 p.m. ... | 49 | 33 | od, o | 0.0 | - | Harrogate, to 6 p.m. ... | 44 | 33 | t, o, bc, c, o | 0.6 | 0.01 |
| † Bournemouth, to 6 p.m. ... | 52 | 32 | o | 0.1 | - | Darwen, to 9 p.m. ... | 45 | 35 | c, o, m, t, b, o, m | 0.3 | 0.17 |
| Southsea, to 6 p.m. ... | 51 | 33 | * | 2.0 | - | Manchester, to 9 p.m. ... | | | | | |
| | | | | | | Birmingham, to 9 p.m. ... | 51 | 34 | c, b | 2.0 | - |

† At this station the amount of Bright Sunshine given is for the whole day, ending with sunset.

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

| STATIONS. 21 st April, 1908. | TEMPERATURE F. | | WEATHER. | RAIN. Ins. | STATIONS. 21 st April, 1908. | TEMPERATURE F. | | WEATHER. | RAIN. Ins. |
|--|----------------|------|----------|---------------|--|---|------|----------|---------------|
| | Max. | Min. | | | | Max. | Min. | | |
| St. Petersburg ... | 43 | 28 | o, s | - | Algiers ... | 68 | 52 | t, o | 0.20 |
| Utrecht ... | 43 | 28 | s, o | 0.04 | Tunis ... | 68 | 43 | t, o | - |
| Groningen ... | 45 | 28 | bc, t | 0.12 | Madeira (Funchal) ... | 63 | 46 | bc, bc | 0.08 |
| Vienna ... | 46 | 37 | o, o | 0.04 | Geneva ... | 20 th April, 1908. 1 p.m. Observations not received 7 a.m. | | | |
| Florence ... | 57 | 41 | o, o | - | Berne ... | | | | |
| Rome ... | 59 | 46 | o, c | 0.16 | Coire ... | * | * | * | * |
| Naples ... | 62 | 51 | b, bc | 0.04 | Castasegna ... | * | * | * | * |
| Palermo ... | 78 | 53 | b, t | - | Lugano ... | * | * | * | * |
| Brindisi ... | 71 | 48 | b, b | - | Davos ... | * | * | * | * |
| Malta ... | 68 | 58 | bc | - | | | | | |

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster. The Sunshine entered to Dungeness is recorded at Littlestone-on-Sea; that entered to Portland Bill is recorded at Weymouth.
- (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.

* AN ASTERISK is inserted in all places for which information is not usually received. † Reports received too late for insertion in Charts.

WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY.

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

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.

| Hour of Observation. | Position. | | Reading of Barometer. | Wind. | | Weather. | TEMPERATURE. | | | Sea Dis. turbance. | 22 nd & 23 rd April, 1908. | Sunrise G.M.T. | Noon G.M.T. | Sunset G.M.T. |
|----------------------|-----------|-------|-----------------------|--------|--------|----------|--------------|-----------|------|--------------------|--|----------------|-------------|---------------|
| | Lat. | Long. | | Dirco. | Force. | | Dry Bulb. | Wet Bulb. | Sea. | | | | | |
| | | | Ins. | | | | o | o | o | | | | | |
| | | | | | | | | | | | Yarmouth ... | 4.43 | 11.52 | 7.0 |
| | | | | | | | | | | | | 4.41 | 11.51 | 7.1 |
| | | | | | | | | | | | Greenwich ... | 4.53 | 11.59 | 7.5 |
| | | | | | | | | | | | | 4.51 | 11.58 | 7.6 |
| | | | | | | | | | | | Wick ... | 4.45 | 12.11 | 7.36 |
| | | | | | | | | | | | | 4.43 | 12.10 | 7.38 |
| | | | | | | | | | | | Valencia ... | 5.33 | 12.40 | 7.46 |
| | | | | | | | | | | | | 5.31 | 12.39 | 7.48 |

TERMS OF SUBSCRIPTION for the Daily Weather Report forwarded by Book Post, £1 per annum, payable quarterly in advance.

Single Copies (price 1d) may be obtained after 3 p.m. on the day of issue, at the Meteorological Office, and at the Bookstalls of the following terminus Railway Stations:—Victoria, Charing Cross, King's Cross, St. Pancras, Euston.

FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom Sixpence in addition to the cost of the enquiry and reply Telegram. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Thursday,
23rd April, 1908

| 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. | Dry Bulb. | | Dirac. | Force (0 to 12). | At 32° Fahr. and M.S.L. | Change since Yesterday. | Dry Bulb. | Wet Bulb. | Change since Yesterday. | | Dirac. | Force (0 to 12). | | | | Max. | Min. |
| SCANDINAVIA. | Haparanda... | Ins. | ° | NE | 2 | 0 | Ins. | Ins. | ° | ° | ° | NNE | 4 | 0 | ° | ° | | Hours. | Ins. | | |
| | Hernösand... | 29.62 | 29 | N | 4 | 0 | 29.52 | -0.04 | 33 | 33 | +10 | WNW | 4 | 6 | 34 | 14 | | | | | |
| | Stockholm... | 29.46 | 31 | W | 2 | 6 | 29.56 | +0.02 | 29 | 28 | +4 | SW | 2 | C | 32 | 25 | | | | | |
| | Wisby... | 29.56 | 28 | NW | 6 | 6 | 29.75 | +0.50 | 34 | 30 | +1 | SSE | 2 | C | 36 | 28 | | | | | |
| | Karlstad... | 29.61 | 33 | Z | 0 | 6 | 29.76 | +0.53 | 38 | 33 | +3 | S | 2 | bc | 38 | 30 | | | 0.04 | | |
| | Færder (X'ania Fjord) | 29.59 | 33 | SW | 4 | 6 | 29.68 | +0.23 | 34 | 32 | +7 | SE | 5 | 0 | 37 | 30 | | | | | |
| | Bodø... | 29.57 | 36 | E | 2 | 6 | 29.57 | +0.04 | 34 | 33 | +4 | ENE | 4 | 6 | 37 | 23 | | | | | |
| | Christiansund... | 29.63 | 30 | NNE | 6 | S | 29.71 | +0.20 | 29 | 24 | +1 | ESE | 4 | bc | 34 | 23 | | | | | |
| ICELAND & FAEROE. | Skudesnaes... | 29.50 | 30 | WNW | 4 | C | 29.52 | +0.04 | 30 | 28 | -1 | N | 2 | C | 36 | 28 | S.C | | 0.24 | | |
| | Reykjavik... | 29.48 | 35 | WNW | 4 | C | 29.55 | +0.04 | 33 | 32 | -3 | N | 2 | C | 37 | 28 | | | | | |
| | Blönduós... | 30.34 | 35 | N | 4 | 6 | 30.41 | +0.08 | 22 | x | -6 | N | 6 | 6 | x | x | | | | | |
| | Seydisfjord... | 30.45 | 27 | NE | 1 | bc | 30.49 | +0.09 | 20 | x | -5 | NE | 3 | bc | x | x | | | | | |
| BRITISH ISLANDS. | Thorshavn... | 30.30 | 31 | N | 7 | S | 30.28 | -0.01 | 21 | x | -2 | N | 5 | S | x | x | | | | | |
| | Sumburgh Head... | 29.96 | 28 | NNE | 6 | C | 29.86 | -0.07 | 24 | x | 0 | NE | 3 | S | x | x | | | | | |
| | Stornoway... | 29.68 | 27 | N | 4 | C | 29.62 | +0.01 | 26 | 25 | -4 | N | 3 | C | 4 | 36 | 23 | C | | | |
| | Castlebay (Barra Id.) | 29.85 | 34 | N | 6 | S | 29.81 | 0.00 | 27 | 27 | -9 | N | 3 | S | 3 | 39 | 26 | cspg | 5.8 | 0.11 | |
| | Malin Head... | 29.85 | 36 | NNE | 3 | ohp | 29.85 | +0.07 | 29 | 29 | -8 | N | 1 | sp | 2 | 43 | 28 | osh, c.b.s | 6.4 | 0.09 | |
| | Blacksod Pt. ... | 29.74 | 40 | N | 4 | bcgpm | 29.82 | +0.08 | 36 | 35 | -7 | N | 4 | bcpm | 4 | 44 | 33 | cp, bcsp | | 0.01 | |
| | Valencia... | 29.76 | 41 | NNE | 5 | cp | 29.89 | +0.12 | 36 | 35 | -8 | NNE | 5 | cghp | 4 | 47 | 33 | bc, bcq/p | | 0.11 | |
| | Roche's Point... | 29.76 | 48 | NNW | 4 | C | 29.85 | +0.05 | 39 | 35 | -7 | N | 3 | bc | 4 | 50 | 36 | bc, cv | 7.8 | 0.01 | |
| | Birr Castle... | 29.71 | 48 | NNW | 4 | crhp | 29.79 | +0.01 | 38 | 35 | -8 | N | 4 | 6 | 3 | 53 | 35 | bc, chp, op | | 0.22 | |
| | Donaghadee... | 29.71 | 47 | N | 3 | bc | 29.84 | +0.06 | 36 | 33 | -5 | N | 4 | 6 | x | 52 | 30 | c, bc, r | 1.7 | 0.09 | |
| | Liverpool Obsy... | 29.71 | 42 | NNE | 4 | C | 29.82 | +0.06 | 33 | 32 | -10 | NE | 2 | C | 3 | 47 | 31 | bc, ogsp, c | | 0.02 | |
| | Holyhead... | 29.65 | 43 | W | 3 | C | 29.75 | +0.02 | 32 | 32 | -11 | NE | 1 | S | ? | 47 | 32 | c, os | 2.7 | 0.04 | |
| | Pembroke (St. Ann's Hd.) | 29.68 | 43 | NW | 3 | C | 29.72 | -0.02 | 37 | 36 | -5 | E | 4 | S | 3 | 47 | 35 | C | | | |
| | Scilly (St. Mary's) | 29.70 | 44 | NNW | 3 | C | 29.66 | -0.07 | 39 | 38 | -7 | NNE | 3 | op | 2 | 49 | 37 | C | 2.2 | 0.06 | |
| | Jersey (St. Aubins) | 29.75 | 52 | W | 3 | bc | 29.64 | -0.15 | 47 | 45 | 0 | NNW | 2 | op | 1 | 55 | 45 | bc | 11.2 | 0.02 | |
| | Portland Bill... | 29.76 | 49 | SW | 5 | bc | 29.69 | -0.15 | 47 | 45 | 0 | SSW | 4 | 0 | 3 | 52 | 42 | c ogp, bcw | 5.3 | | |
| | Dungeness... | 29.67 | 47 | SW | 3 | bc | 29.64 | -0.13 | 45 | 44 | -1 | E | 1 | p | 2 | 50 | 42 | C, bc | 3.2 | 0.01 | |
| | Dover... | 29.68 | 47 | SW | 4 | 0 | 29.67 | -0.09 | 44 | 41 | -2 | N | 3 | C | 2 | 51 | 37 | C, 0 | 6.0 | 0.02 | |
| | Wick... | 29.68 | 45 | SW | 3 | ov | 29.67 | -0.11 | 42 | 39 | -3 | NNW | 2 | cm | 2 | 49 | 40 | ov, o, c | 4.0 | | |
| | Nairn... | 29.77 | 30 | N | 4 | C | 29.70 | -0.05 | 28 | 26 | -7 | N | 2 | S | 3 | 40 | 25 | - | | 0.18 | |
| | Aberdeen... | 29.78 | 35 | NNE | 2 | 0 | 29.76 | +0.01 | 32 | 31 | -3 | WNW | 1 | 6 | 2 | 40 | 27 | ogsp, ogp | 3.6 | 0.02 | |
| | Leith... | 29.75 | 35 | N | 2 | bc | 29.74 | +0.03 | 29 | 28 | -7 | NW | 4 | S | 3 | 40 | 26 | csp, bcsp | 1.9 | 0.02 | |
| | North Shields | 29.71 | 40 | E | 2 | 0 | 29.77 | +0.07 | 33 | 30 | -8 | NW | 3 | 6 | x | 43 | 30 | C, osp, o | | | |
| | Spurn Head... | 29.69 | 39 | NE | 3 | 0 | 29.74 | +0.04 | 34 | 32 | -7 | NNW | 2 | C | 3 | 44 | 29 | p, o, th | | 0.04 | |
| Yarmouth... | 29.61 | 41 | ENE | 4 | 0 | 29.67 | -0.06 | 39 | 36 | -3 | N | 4 | C | 4 | 50 | 35 | C, o, cp | | 0.06 | | |
| GERMANY, & C. | Clacton-on-Sea... | 29.66 | 45 | S | 3 | cp | 29.67 | -0.12 | 39 | 38 | -4 | N | 3 | osp | 5 | 47 | 32 | C, cp | 2.2 | 0.06 | |
| | Nottingham... | 29.66 | 47 | SW | 3 | 0 | 29.68 | -0.09 | 39 | 37 | -4 | NNW | 2 | C | 1 | 48 | 38 | C, bc, or | 2.2 | 0.10 | |
| | Bath... | 29.62 | 45 | NNW | 1 | rg | 29.69 | -0.05 | 36 | 35 | 0 | NE | 1 | S | x | 51 | 33 | om, rg | 2.5 | 0.14 | |
| | Oxford... | 29.65 | 49 | W | 3 | C | 29.67 | -0.09 | 35 | 34 | -10 | NE | 1 | r | x | 51 | 34 | - | 1.7 | 0.27 | |
| | London (St. James's Park) | 29.65 | 44 | SW | 2 | 0 | 29.69 | -0.08 | 38 | 36 | -5 | NE | 1 | r | x | 50 | 34 | op, o | | 0.06 | |
| | The Scaw (Skagen) | 29.67 | 45 | WNW | 1 | op | 29.68 | -0.09 | 40 | 38 | -5 | N | 1 | 0 | x | 52 | 39 | bc, o, op, o | 4.0 | 0.01 | |
| | Fanö... | 29.61 | 37 | SSE | 2 | 0 | 29.61 | +0.07 | 37 | 36 | +3 | SW | 2 | bc | 0 | 37 | 30 | * | | | |
| | Cuxhaven... | 29.67 | 38 | NW | 4 | C | 29.63 | +0.02 | 37 | 36 | +3 | E | 2 | r | x | 43 | 34 | * | | 0.04 | |
| FRANCE. | The Helder... | 29.75 | 43 | W | 3 | C | 29.63 | -0.06 | 42 | 41 | +4 | S | 3 | 0 | x | 45 | 36 | * | | | |
| | Brussels... | 29.71 | 44 | Z | 0 | r | 29.56 | -0.23 | 45 | 43 | +5 | SW | 4 | r | 2 | 48 | 40 | * | | | |
| | Berlin... | x | x | x | x | x | 29.69 | -0.14 | 45 | 43 | +4 | SSW | 3 | 0 | x | 54 | 40 | * | | 0.12 | |
| | Frankfurt... | 29.82 | 42 | W | 4 | 6 | 29.79 | +0.03 | 44 | 42 | +6 | SW | 2 | C | x | 48 | 37 | * | | | |
| | Munich... | 29.88 | 44 | SW | 2 | C | 29.79 | -0.10 | 46 | 43 | +7 | SW | 3 | 0 | x | 52 | 39 | * | | | |
| | C. Gris Nez... | 29.97 | 39 | NW | 1 | 6 | 29.94 | -0.04 | 42 | 37 | +7 | SW | 5 | 6 | x | 46 | 32 | * | | | |
| | La Heve... | 29.69 | 46 | WSW | 4 | C | 29.68 | -0.10 | 43 | 42 | -1 | W | 3 | 0 | 3 | 50 | 41 | * | | | |
| | Brest... | 29.78 | 47 | SW | 1 | 0 | 29.74 | -0.12 | 44 | 43 | +2 | WSW | 4 | C | 4 | 54 | 41 | * | | | |
| SPANISH PENIN. | Lorient... | 29.84 | 52 | WSW | 2 | 6 | 29.71 | -0.20 | 47 | 46 | -1 | SW | 3 | 0 | 2 | 55 | 45 | * | | 0.04 | |
| | Rochefort... | 29.80 | 50 | S | 4 | C | 29.70 | ? | 47 | 46 | 0 | SW | 4 | 0 | 3 | 55 | 46 | * | | 0.08 | |
| | Biarritz... | 29.93 | 51 | WSW | 4 | bc | 29.80 | -0.22 | 45 | 43 | -4 | ENE | 3 | 0 | x | 55 | 43 | C, bc | | | |
| | Paris... | 29.95 | 53 | NNE | 3 | 6 | 29.80 | -0.28 | 48 | 46 | +5 | S | 3 | bc | 2 | 54 | 43 | * | | | |
| | Belfort... | 29.80 | 50 | SSW | 2 | 0 | 29.80 | -0.11 | 44 | 44 | +2 | SSW | 3 | r | x | 55 | 42 | * | | 0.04 | |
| | Lyons... | 29.88 | 46 | W | 3 | m | 29.88 | -0.11 | 42 | 39 | +10 | W | 3 | 0 | x | 51 | 32 | * | | | |
| | Nice... | 29.95 | 50 | W | 1 | bc | 29.94 | -0.11 | 44 | 40 | +4 | SW | 1 | C | x | 57 | 37 | * | | | |
| | Perpignan... | 29.97 | 48 | Z | 0 | 6 | 29.99 | +0.11 | 49 | 42 | +1 | Z | 0 | 6 | 2 | 57 | 37 | * | | | |
| SPANISH PENIN. | Sanguinaire... | 29.96 | 52 | S | 1 | 6 | 29.93 | -0.13 | 45 | 43 | -1 | Z | 0 | 6 | x | 62 | 36 | * | | | |
| | Corunna... | 29.96 | 54 | W | 4 | m | 30.01 | +0.09 | 53 | 50 | +5 | E | 2 | m | 5 | 57 | 43 | * | | | |
| | Lisbon... | 29.97 | 54 | N | 1 | 6 | 29.74 | -0.39 | 49 | 46 | +6 | S | 3 | 0 | 3 | 57 | 43 | * | | 0.12 | |
| Azores (P. Delgada) | 30.03 | 51 | W | 3 | 6 | 29.94 | -0.10 | 54 | 49 | 0 | SW | 4 | bc | x | 63 | 50 | * | | | | |
| " (Horta) | 30.27 | 56 | NNW | 2 | 6 | 30.24 | -0.06 | 55 | 51 | +2 | NW | 2 | 6 | 2 | 63 | 52 | * | | | | |

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 8 A.M. AND 6 P.M. YESTERDAY

8 A.M. YESTERDAY



6 P.M. YESTERDAY

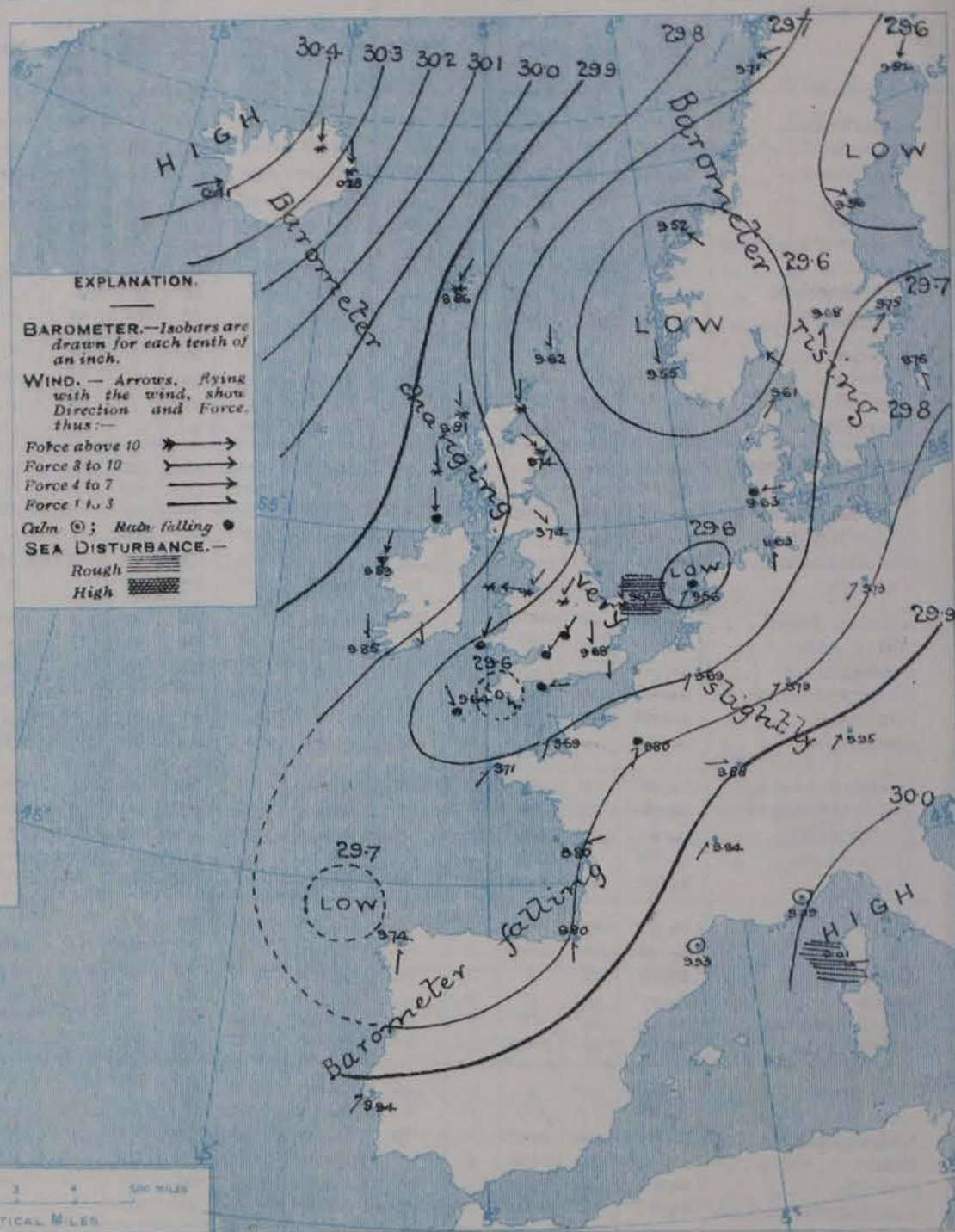


AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO-MONTHLY PERIOD
APRIL - MAY.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Thursday, WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



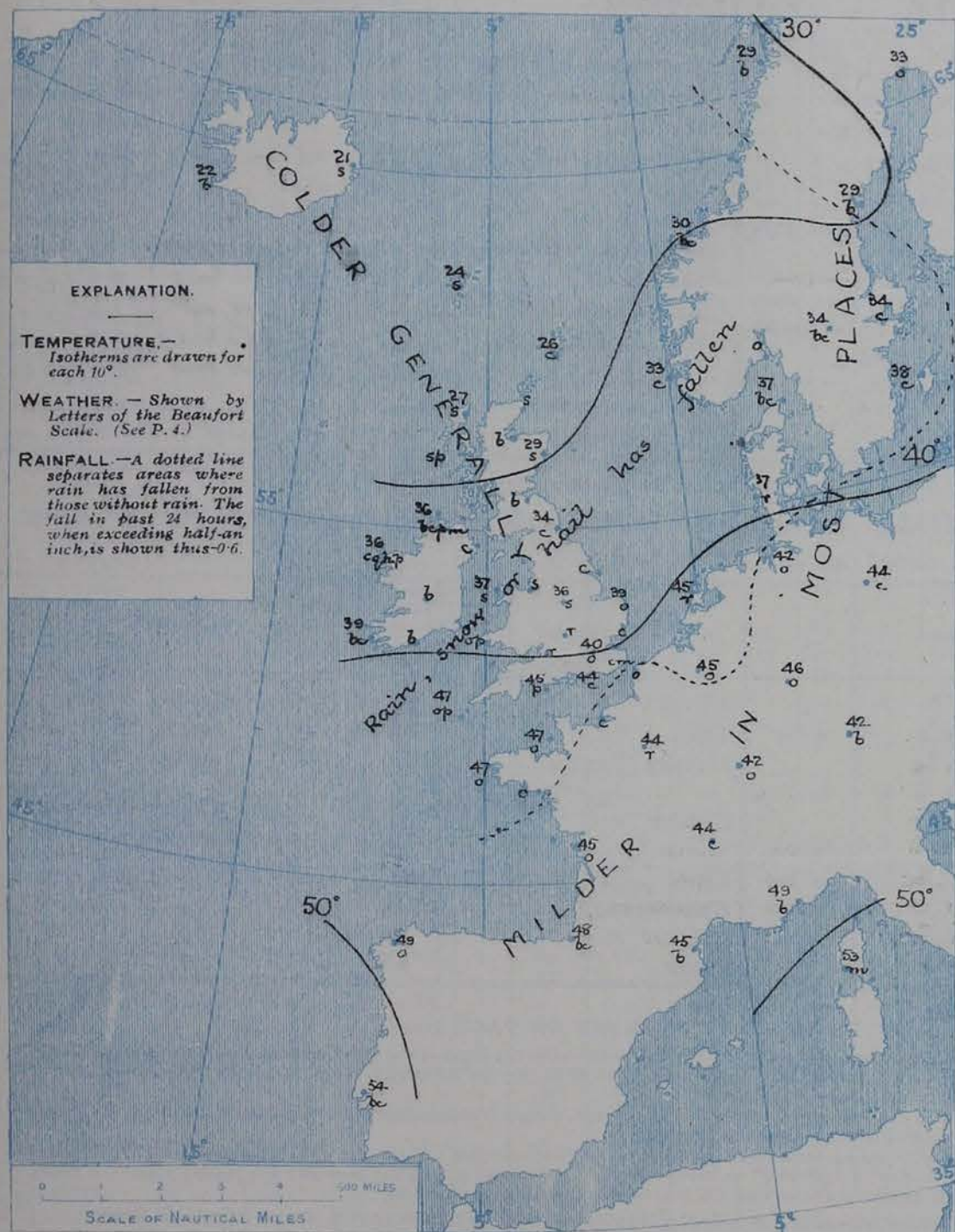
NOTES ON THE GENERAL SITUATION AT 8 A.M.

A very large and irregularly shaped low pressure system covers the English Channel, the greater part of England, the Low Countries, the North Sea, Denmark, and Scandinavia. Within this region there are several minima, - one, with the barometer about 29.6 ins, over Cornwall, and others with rather lower readings over the north of Holland, the west of Norway, and the north of Sweden. In addition to these there appears to be a minimum of about 29.7 ins. off the northwest of Spain. In a southerly direction pressure increases to 30.0 ins over the Gulf of Genoa, and in a northwesterly direction to above 30.4 ins. in the west of Ireland.

In the immediate neighbourhood of the basic minima the wind circulates cyclonically; over the United Kingdom it is generally from between NW. and N.E., and over France and Germany from S.W. In force it is light or moderate except at a few exposed places. Temperature has fallen in nearly all parts of our Islands, risen a little at most of the Continental stations. Over this country it ranges from 47° at Sully and Jersey to below 40° generally, and to below 32° in many parts of Scotland. The weather is in a very unsettled condition generally, with rain in the south of England, snow showers over all the midland, northern and eastern districts of Great Britain, and hail in the north of Ireland. Rain is also falling at the Helber and Fano.

CHARTS 23rd April, 1908.

2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER

During yesterday the thermometer rose to 50° or rather higher in most parts of England and Ireland, but only touched 40° in some parts of Scotland. Frost was experienced during the night over the northern half of Great Britain, at Wick the thermometer fell to 25°, and at Sumburgh Head to 23°. Showers of snow have been general in all our more northern districts and rain in the south. Little bright sunshine was recorded over the Kingdom as a whole, but Valencia had nearly 8 hours, Bournemouth and Blackpool about 7 hours, and Sully 11.2 hours.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The pressure changes over our Islands and Western Europe generally are slight and irregular, and do not point to any important alteration in the distribution during the ensuing 24 hours.

FORECASTS

For the 24 hours commencing at
NOON TO-DAY.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

- 0 } Wind chiefly N.E., light or moderate. Very low temperature.
- 1 } showers of snow, with occasional fair intervals.
- 2 }
- 3 }
- 4 }
- 5 } Light or moderate winds, mainly N.E. Very cold, dull generally, with showers of rain, sleet or snow. Improving somewhat to-morrow.
- 6 }
- 7 } Same as Nos 0 to 4.
- 8 }
- 9 } Same as No 5.
- 10 } N.E. breezes, light or moderate; showers of rain, snow or hail, fair intervals. Temperature very low.
- 11 }

II WESTERN CHANNEL AND BAY

Rather variable to N.E. and N.W. winds, light or moderate; sea moderate or slight; some rain or sleet, mist locally.

FORECAST DISTRICTS.

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

Signals hoisted yesterday.

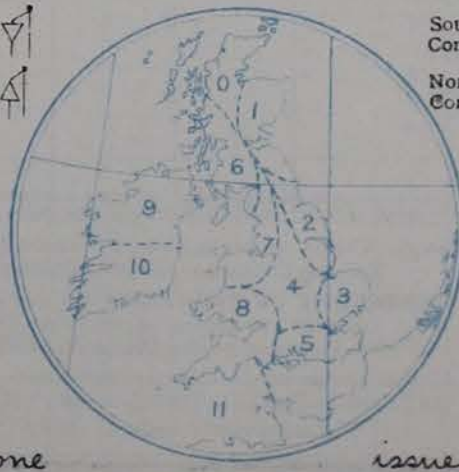
Signals hoisted this morning.

South Cone.

North Cone.

South Cone.

North Cone.



None

issued.

DAILY WEATHER REPORT.

23rd April, 1908.

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. | | | |
| Dublin (City), to 4 p.m. ... | 49 | 40 | or. b. p. ag | * | 0.16 | † Worthing ... | 51 | 40 | c, bc | 5.9 | - |
| Rossall, to 6 p.m. ... | 47 | 37 | c | * | - | † Brighton ... | 51 | 42 | * | 4.9 | - |
| Blackpool, to 9 p.m. ... | 47 | 38 | c | 6.9 | - | † Eastbourne, to 6 p.m. ... | 51 | 43 | * | 5.6 | - |
| Southport, to 9 p.m. ... | 49 | 37 | c, p. od | 2.6 | - | Bexhill-on-Sea, to 9 p.m. ... | 50 | 41 | c, bc | 6.0 | 0.01 |
| † Rhyl, to 6 p.m. ... | 52 | 41 | * | 1.8 | - | † Hastings ... | * | * | * | 5.9 | * |
| Llandudno, to 9 p.m. ... | 47 | 36 | c, b, o, c, bc, b | 1.2 | - | † Folkestone, to 6 p.m. ... | 50 | 39 | m, b, bc, c | 4.9 | - |
| Bettws-y-Coed, to 6 p.m. ... | 50 | 30 | c, b, bc | 1.6 | - | † Ramsgate, to 6 p.m. ... | 50 | 44 | * | 2.4 | - |
| Towyn, to 6 p.m. ... | 51 | 41 | c | 5.7 | 0.02 | Margate, to 6 p.m. ... | 53 | 40 | b, o | 1.5 | - |
| Aberystwyth, to 6 p.m. ... | 47 | 42 | * | 5.5 | - | Lowestoft, to 6 p.m. ... | 49 | 39 | o, c, ogyt, od | 1.4 | 0.14 |
| Plymouth, to 9 p.m. ... | 52 | 42 | bc, bcp, r, b | 2.4 | 0.07 | Skegness ... | 50 | 39 | c, bc, c | 2.5 | - |
| Torquay, to 6 p.m. ... | 54 | 41 | * | 2.5 | 0.02 | Scarborough, to 9 p.m. ... | 49 | 38 | og, ogyt | 0.0 | - |
| † Weymouth, to 6 p.m. ... | 55 | 42 | c | 3.2 | - | Harrogate, to 6 p.m. ... | 53 | 36 | bc, o, hsd, r | 5.8 | 0.06 |
| † Bournemouth, to 6 p.m. ... | 54 | 41 | b, c, b, bc | 7.1 | - | Darwen, to 9 p.m. ... | 49 | 34 | o, bc, omst | 2.5 | 0.01 |
| Southsea, to 6 p.m. ... | 53 | 42 | * | 4.3 | 0 | Manchester, to 9 p.m. ... | 50 | 37 | bc, o | 2.3 | 0.01 |
| | | | | | | Birmingham, to 9 p.m. ... | 49 | 35 | c, or, o | 0.5 | 0.09 |

† At this station the amount of Bright Sunshine given is for the whole day, ending with sunset.

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

| STATIONS. 22 nd April 1908. | TEMPERATURE F. | | WEATHER. | RAIN. Ins. | STATIONS. 22 nd April 1908. | TEMPERATURE F. | | WEATHER. | RAIN. Ins. |
|---|----------------|------|----------|---------------|---|----------------|------|----------|----------------------|
| | Max. | Min. | | | | Max. | Min. | | |
| St. Petersburg ... | 37 | 30 | c, f | - | Algiers ... | 61 | 52 | bc, o | - |
| Utrecht ... | 48 | 30 | bc, c | 0.04 | Tunis ... | 68 | 46 | m, o | 0.08 |
| Groningen ... | 48 | 28 | c, bc | - | Madeira (Funchal) ... | 63 | 46 | r, o | - |
| Vienna ... | 50 | 37 | bc, b | - | Geneva ... | 41 | * | 1 p.m. b | Measured 7 a.m. 0.04 |
| Florence ... | 53 | 38 | o, b | - | Berne ... | 39 | * | bc | 0.12 |
| Rome ... | 59 | 41 | f, b | 0.04 | Coire ... | 36 | * | o | - |
| Naples ... | 59 | 42 | o, bc | 0.20 | Castasegna ... | 43 | * | o | - |
| Palermo ... | 66 | 48 | r, c | 0.16 | Lugano ... | 50 | * | o | - |
| Brindisi ... | 71 | 48 | b, bc | - | Davos ... | 28 | * | s | 0.08 |
| Malta ... | 64 | 54 | b | - | | | | | |

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1.—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster. The Sunshine entered to Dungeness is recorded at Littlestone-on-Sea; that entered to Portland Bill is recorded at Weymouth.
- (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.

* AN ASTERISK is inserted in all places for which information is not usually received. † Reports received too late for insertion in Charts.

WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY.

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

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.

| Hour of Observation. | Position. | | Reading of Barometer. | Wind. | | Weather. | TEMPERATURE. | | | Sea Dis. turbance. | 23 rd 24 th April 1908. | Sunrise G.M.T. | Noon G.M.T. | Sunset G.M.T. |
|----------------------|-----------|-------|-----------------------|-------|--------|----------|--------------|-----------|-----------|--------------------|---|----------------|-------------|---------------|
| | Lat. | Long. | | Dir. | Force. | | Air. | Dry Bulb. | Wet Bulb. | | | | | |
| | | | Ins. | | | | | | | | | | | |
| | | | | | | | | | | | Yarmouth ... | 4.41 | 11.51 | 7.1 |
| | | | | | | | | | | | Greenwich ... | 4.39 | 11.51 | 7.2 |
| | | | | | | | | | | | Wick ... | 4.51 | 11.58 | 7.6 |
| | | | | | | | | | | | Valencia ... | 4.49 | 11.58 | 7.7 |
| | | | | | | | | | | | | 4.43 | 12.10 | 7.38 |
| | | | | | | | | | | | | 4.41 | 12.10 | 7.40 |
| | | | | | | | | | | | | 5.31 | 12.39 | 7.48 |
| | | | | | | | | | | | | 5.29 | 12.39 | 7.50 |

TERMS OF SUBSCRIPTION for the Daily Weather Report forwarded by Book Post, £1 per annum, payable quarterly in advance.

Single Copies (price 1d.) may be obtained after 3 p.m. on the day of issue, at the Meteorological Office, and at the Bookstalls of the following terminus Railway Stations:—Victoria, Charing Cross, King's Cross, St. Pancras, Euston.

FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom Sixpence in addition to the cost of the enquiry and reply Telegram. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).

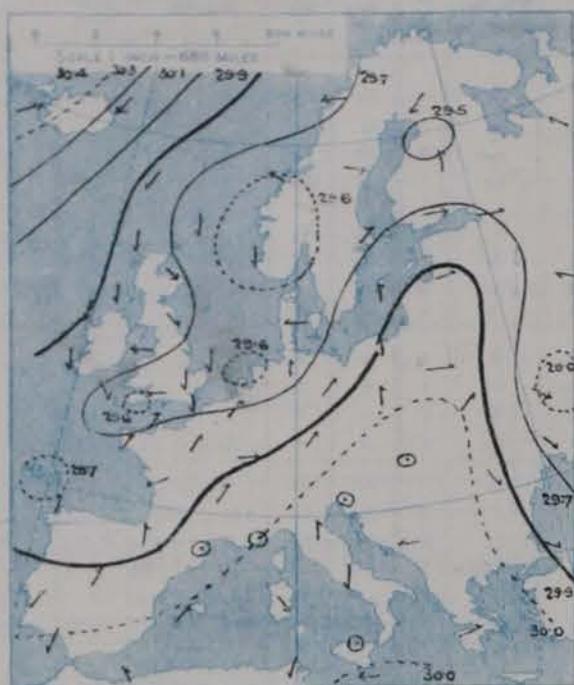
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Friday,
24th April, 1908

| STATIONS. | | YESTERDAY EVENING. | | | | | THIS MORNING. | | | | | | | | | | PAST 24 HOURS. | | | | |
|---------------------------|--------------------------|--------------------|------------------|-------------------------|-------------------------|-----------|---------------|-------------------------|--------------|------------------|------|-------|----|---------------|-------|----|------------------|---------------|-----------|------|--|
| | | Barom. | Temp. | Wind. | | Weather. | Barometre. | | Temperature. | | | Wind. | | Sea (0 to 9). | Temp. | | Weather. | Sun. shine. | Rainfall. | | |
| | | | | | | | | | | | | | | | | | | | | | |
| At 32° Fahr. and M.S.L. | Dry Bulb. | Dir. | Force (0 to 12). | At 32° Fahr. and M.S.L. | Change since Yesterday. | Dry Bulb. | Wet Bulb. | Change since Yesterday. | Dir. | Force (0 to 12). | Max. | Min. | | | | | | | | | |
| SCANDINAVIA. | Haparanda... | Ins. | 30 | NNE | 2 | S | Ins. | Ins. | 30 | 29 | -3 | N | 2 | b | x | 34 | 28 | x | x | 0.08 | |
| | Hernösand... | 29.86 | 30 | Z | 0 | b | 29.82 | +26 | 32 | 32 | +3 | ESE | 4 | S | x | 41 | 25 | x | x | 0.12 | |
| | Stockholm... | 29.80 | 35 | E | 2 | o | 29.79 | +04 | 38 | 38 | +4 | SSE | 2 | m | x | 38 | 25 | x | x | 0.08 | |
| | Wisby... | 29.79 | 37 | SW | 4 | o | 29.79 | +03 | 45 | 43 | +7 | S | 2 | bc | x | 45 | 30 | x | x | - | |
| | Karlstad... | 29.59 | 34 | ESE | 4 | S | 29.75 | +07 | 36 | 34 | +2 | SW | 2 | o | x | x | x | x | 0.35 | | |
| | Færder (X'iania Fjord) | 29.54 | 33 | N | 2 | S | 29.64 | +07 | 37 | 33 | +3 | SSE | 1 | c | 1 | 39 | 32 | x | x | 0.20 | |
| | Bodö... | 29.84 | 31 | E | 2 | b | 29.97 | +26 | 32 | 29 | +3 | ENE | 4 | b | 1 | 34 | 27 | x | x | - | |
| | Christiansund... | 29.62 | 38 | ESE | 2 | bc | 29.60 | +08 | 34 | 32 | +4 | ESE | 6 | c | 3 | 41 | 28 | x | x | - | |
| Skudesnaes... | 29.60 | 34 | WNW | 2 | c | 29.60 | +05 | 34 | 32 | +1 | E | 2 | c | 2 | 37 | 28 | c | x | - | | |
| ICELAND & FAEROE. | Reykjavik... | 30.40 | 30 | N | 7 | b | 30.41 | 00 | 28 | x | +6 | Z | 0 | b | x | x | x | x | x | - | |
| | Blönduós... | 30.52 | 23 | NE | 2 | S | 30.49 | 00 | 25 | x | +5 | NE | 4 | bc | x | x | x | x | x | - | |
| | Seydisfjord... | 30.25 | 27 | N | 6 | S | 30.39 | +11 | 28 | x | +7 | NE | 4 | S | x | x | x | x | x | - | |
| | Thorshavn... | 29.75 | 33 | ENE | 6 | c | 29.82 | -04 | 35 | x | +11 | ENE | 8 | o | x | x | x | x | x | - | |
| BRITISH ISLANDS. | Sumburgh Head... | 29.55 | 31 | W | 1 | b | 29.58 | -04 | 33 | 32 | +7 | NE | 1 | bc | 1 | 33 | 24 | c. b | x | 0.02 | |
| | Stornoway... | 29.71 | 29 | W | 3 | c | 29.55 | -26 | 34 | 32 | +7 | NE | 5 | c | 5 | 34 | 25 | cspg, cap | 5.0 | 0.27 | |
| | Castlebay (Barra Id.) | 29.77 | 32 | NNW | 2 | o | 29.51 | -34 | 32 | 32 | +3 | ENE | 3 | o | 3 | 35 | 27 | s.o. bc. o. s | 6.4 | 0.29 | |
| | Malin Head... | 29.71 | 33 | NNW | 4 | cqsp | 29.35 | -47 | 31 | 31 | -5 | NW | 2 | oqhspr | 2 | 38 | 28 | csp, chspg | x | 0.25 | |
| | Blackod Pt. ... | 29.81 | 37 | N | 4 | csp | 29.67 | -22 | 32 | 32 | -4 | N | 3 | csp | 3 | 43 | 31 | csp, cspg | x | 0.17 | |
| | Valencia ... | 29.82 | 42 | NNW | 4 | bcv | 29.69 | -16 | 38 | 33 | -1 | NNW | 2 | bc | 3 | 45 | 32 | br, bc, c | 10.7 | 0.01 | |
| | Roche's Point... | 29.73 | 42 | N | 4 | bc | 29.65 | -14 | 35 | 32 | -3 | N | 4 | bc | 2 | 46 | 30 | bc, c. s. bc | x | - | |
| | Birr Castle... | 29.74 | 41 | N | 4 | bc | 29.59 | -25 | 32 | 31 | -4 | N | 2 | o | x | 45 | 23 | csp, bc, s | 9.7 | 0.05 | |
| | Donaghadee... | 29.71 | 37 | NNW | 3 | bc | 29.48 | -34 | 31 | 31 | -2 | SW | 2 | c | 2 | 41 | 28 | bc, bchp | x | - | |
| | Liverpool Obsy... | 29.65 | 40 | NW | 2 | bc | 29.47 | -28 | 32 | 30 | 0 | NW | 1 | bc | 3 | 41 | 28 | bc. s | 6.5 | 0.16 | |
| | Holyhead... | 29.68 | 37 | NNE | 3 | b | 29.49 | -23 | 34 | 32 | -3 | NW | 3 | S | 3 | 41 | 31 | csp, b, b | 7.5 | 0.06 | |
| | Pembroke (St. Ann's Hd.) | 29.64 | 38 | NNE | 5 | c | 29.56 | -10 | 34 | 31 | -5 | NNW | 5 | bcv | 3 | 45 | 29 | op, csp | x | 0.06 | |
| | Scilly (St. Mary's) | 29.60 | 48 | N | 5 | o | 29.64 | 00 | 41 | 38 | -6 | N | 5 | bp | 2 | 50 | 40 | op, o | 0.2 | 0.11 | |
| | Jersey (St. Aubins) | 29.54 | 45 | WSW | 3 | otm | 29.51 | -18 | 41 | 35 | -6 | NW | 4 | bc | 3 | 51 | 36 | c. og, otm | 0.8 | 0.71 | |
| | Portland Bill... | 29.51 | 41 | NNW | 3 | p | 29.49 | -15 | 36 | 34 | -9 | NNW | 3 | bc | 2 | 47 | 33 | c. p | 0.0 | 0.19 | |
| | Dungeness... | 29.51 | 45 | SSE | 4 | r | 29.34 | -33 | 33 | 32 | -11 | NW | 5 | S | 4 | 47 | 30 | c. r. s | 2.4 | 0.34 | |
| | Dover... | 29.52 | 43 | S | 1 | r | 29.33 | -34 | 32 | 32 | -10 | NNW | 4 | S | 4 | 49 | 32 | c. or, o. s | 3.5 | 0.39 | |
| | Wick... | 29.61 | 27 | N | 2 | bc | 29.54 | -16 | 29 | 28 | +1 | SW | 1 | bc | 2 | 37 | 23 | - | x | 0.10 | |
| | Nairn... | 29.66 | 32 | NNE | 2 | bc | 29.52 | -24 | 32 | 31 | 0 | E | 1 | b | 0 | 35 | 18 | b, bchp, b | 8.1 | 0.02 | |
| | Aberdeen... | 29.65 | 34 | NW | 2 | bc | 29.53 | -21 | 32 | 28 | +3 | NW | 1 | b | 2 | 36 | 21 | bcsp, bc, b | 9.8 | - | |
| Leith... | 29.63 | 33 | ESE | 3 | c | 29.49 | -28 | 26 | 26 | -7 | NW | 2 | S | x | 40 | 25 | bc, c. esp, s | x | 0.52 | | |
| North Shields... | 29.64 | 37 | ESE | 3 | c | 29.44 | -30 | 28 | 28 | -6 | WNW | 2 | c | 3 | 38 | 28 | hp, c. s. c | x | 0.06 | | |
| Spurn Head... | 29.63 | 35 | NE | 3 | o | 29.35 | -32 | 32 | 32 | -7 | N | 4 | o | 4 | 41 | 32 | c. esp, hsp | x | 0.75 | | |
| Yarmouth... | 29.64 | 36 | E | 4 | osp | 29.26 | -41 | 33 | 33 | -6 | NW | 4 | os | 5 | 44 | 33 | bc, osp, os | 4.3 | 0.75 | | |
| Clacton-on-Sea... | 29.53 | 41 | E | 4 | r | 29.32 | -36 | 32 | 32 | -7 | NW | 4 | o | 3 | 43 | 32 | c. vd, r. s | 0.3 | 0.73 | | |
| Nottingham... | 29.65 | 33 | NE | 1 | S | 29.43 | -26 | 35 | 33 | -1 | NNW | 1 | bm | x | 38 | 28 | S | 0.0 | 0.10 | | |
| Bath... | 29.58 | 36 | NE | 3 | r | 29.49 | -18 | 32 | 31 | -3 | NW | 1 | b | x | 38 | 29 | - | 0.0 | 0.50 | | |
| Oxford... | 29.57 | 32 | NNE | 4 | S | 29.47 | -22 | 30 | 29 | -8 | NW | 3 | b | x | 38 | 27 | r, r. s. s. b | x | 0.65 | | |
| London (St. James's Park) | 29.53 | 36 | NE | 2 | otsm | 29.41 | -27 | 33 | 31 | -7 | WNW | 2 | bc | x | 45 | 31 | o, r, r. s. s. o | 0.0 | 0.59 | | |
| GERMANY, & C. | The Scaw (Skagen) | 29.51 | 34 | WNW | 4 | o | 29.63 | +02 | 37 | 34 | 0 | SE | 1 | c | 0 | 41 | 30 | x | x | 0.28 | |
| | Fanö... | 29.67 | 32 | NW | 1 | b | 29.44 | -19 | 35 | 34 | -2 | E | 6 | r | x | 43 | 30 | x | x | 0.51 | |
| | Cuxhaven... | 29.66 | 41 | N | 4 | o | 29.44 | -19 | 42 | 41 | 0 | SSE | 4 | p | x | 50 | 36 | x | x | 0.12 | |
| | The Helder... | 29.66 | 40 | ENE | 2 | o | 29.23 | -33 | 45 | 44 | 0 | S | 4 | r | 2 | 45 | 37 | x | x | 0.24 | |
| | Brussels... | x | x | x | x | x | 29.33 | -36 | 47 | 44 | +2 | SSW | 4 | o | x | 54 | 43 | x | x | 0.16 | |
| | Berlin... | 29.75 | 47 | Z | 0 | bc | 29.68 | -11 | 46 | 43 | +2 | SE | 2 | c | x | 57 | 41 | x | x | 0.12 | |
| | Frankfurt... | 29.83 | 50 | SSW | 1 | c | 29.57 | -22 | 46 | 44 | 0 | SW | 3 | r | x | 50 | 41 | x | x | - | |
| | Munich... | 29.81 | 49 | SSW | 1 | c | 29.67 | -27 | 47 | 42 | +5 | SE | 2 | o | x | 54 | 36 | x | x | - | |
| FRANCE. | C. Gris Nez... | 29.56 | 46 | S | 3 | o | 29.26 | -42 | 35 | 35 | -8 | NNW | 5 | r | 4 | 50 | 34 | x | x | 0.08 | |
| | La Heve... | 29.58 | 46 | SW | 3 | r | 29.45 | -29 | 35 | 35 | -9 | N | 6 | r | 6 | 52 | 34 | x | x | 0.39 | |
| | Brest... | 29.57 | 47 | N | 1 | r | 29.65 | -06 | 37 | 35 | -10 | NW | 5 | c | 4 | 52 | 36 | x | x | 0.43 | |
| | Lorient... | 29.60 | 50 | SW | 3 | r | 29.52 | -18 | 40 | 38 | -7 | NNW | 5 | b | 4 | 50 | 37 | x | x | 0.28 | |
| | Rochefort... | 29.67 | 53 | W | 2 | c | 29.49 | -31 | 48 | 47 | +3 | WNW | 5 | o | x | 61 | 45 | o. c. | x | 0.12 | |
| | Biarritz... | 29.71 | 59 | WSW | 3 | o | 29.63 | -17 | 52 | 48 | +4 | SW | 5 | o | 3 | 64 | 48 | x | x | - | |
| | Paris... | 29.63 | 53 | S | 2 | o | 29.41 | -39 | 46 | 43 | +2 | SSW | 3 | o | x | 59 | 44 | x | x | 0.04 | |
| | Belfort... | 29.70 | 55 | WSW | 6 | o | 29.58 | -30 | 42 | 41 | 0 | WSW | 4 | r | x | 58 | 41 | x | x | 0.12 | |
| Lyons... | 29.78 | 52 | S | 3 | o | 29.57 | -37 | 49 | 47 | +5 | S | 5 | o | x | 61 | 44 | x | x | - | | |
| Nice... | 29.98 | 49 | NW | 1 | o | 29.86 | -13 | 45 | 45 | -4 | Z | 0 | r | 2 | 57 | 45 | x | x | 0.63 | | |
| Perpignan... | 29.75 | 60 | S | 4 | c | 29.60 | -33 | 61 | 51 | +16 | SW | 2 | c | x | 68 | 45 | x | x | - | | |
| Sanguinaire... | 30.01 | 53 | W | 2 | m | 29.95 | -06 | 51 | 48 | -2 | E | 2 | m | 3 | 61 | 43 | x | x | - | | |
| SPANISH PENIN. | Corunna... | 29.93 | 52 | WSW | 4 | bc | 29.95 | +01 | 51 | 44 | -3 | NW | 5 | bc | x | 61 | 46 | x | x | 0.24 | |
| | Lisbon... | 30.27 | 55 | N | 1 | b | 30.25 | +04 | 58 | 54 | 0 | E | 1 | c | 2 | 64 | 52 | x | x | - | |
| | Azores (P. Delgada)... | 30.26 | 57 | W | 2 | b | 30.23 | -01 | 60 | 55 | +5 | SSW | 4 | o | 2 | 66 | 55 | x | x | - | |

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 8 A.M. AND 6 P.M. YESTERDAY

8 A.M. YESTERDAY.



6 P.M. YESTERDAY.

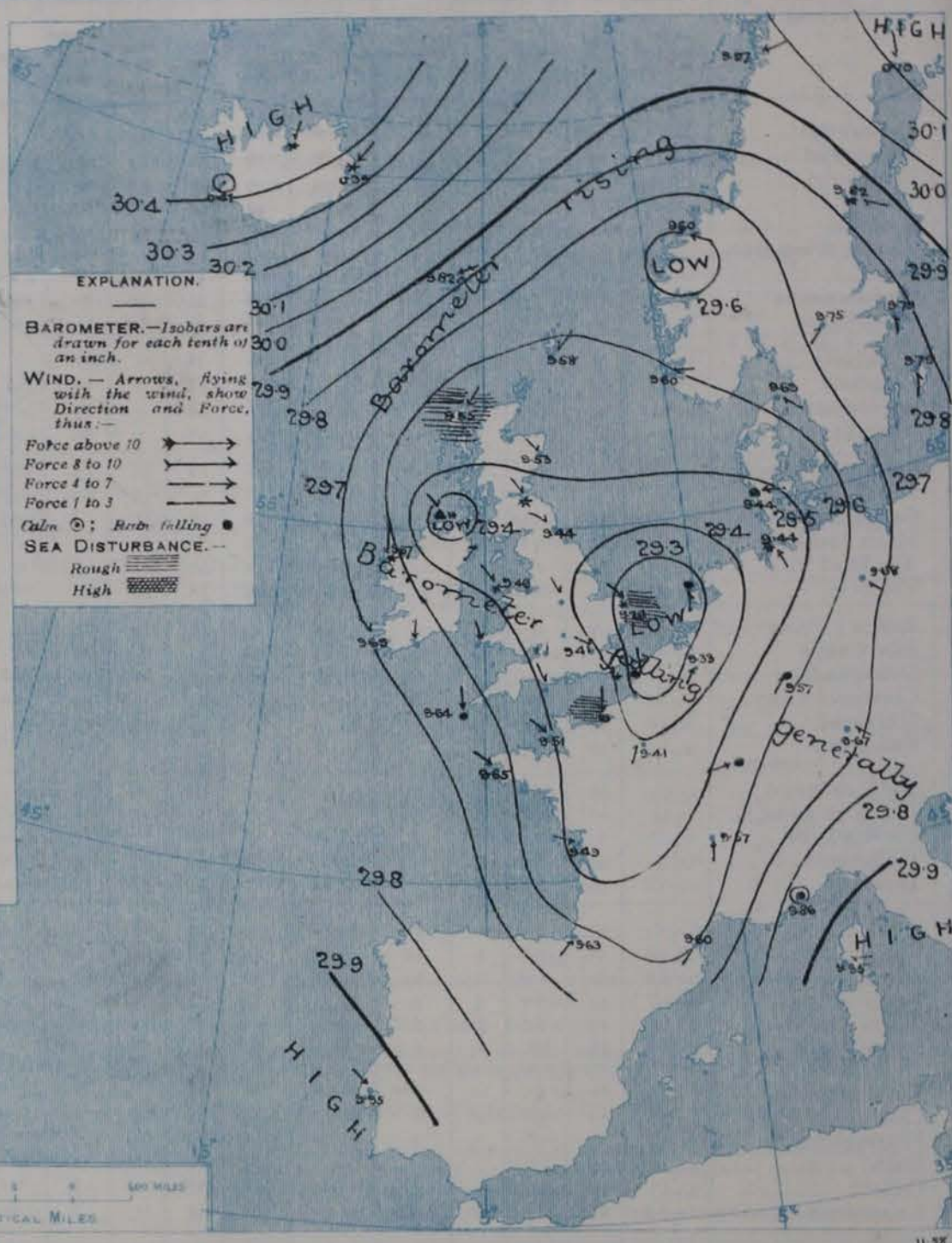


AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO-MONTHLY PERIOD
APRIL - MAY.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Friday, WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



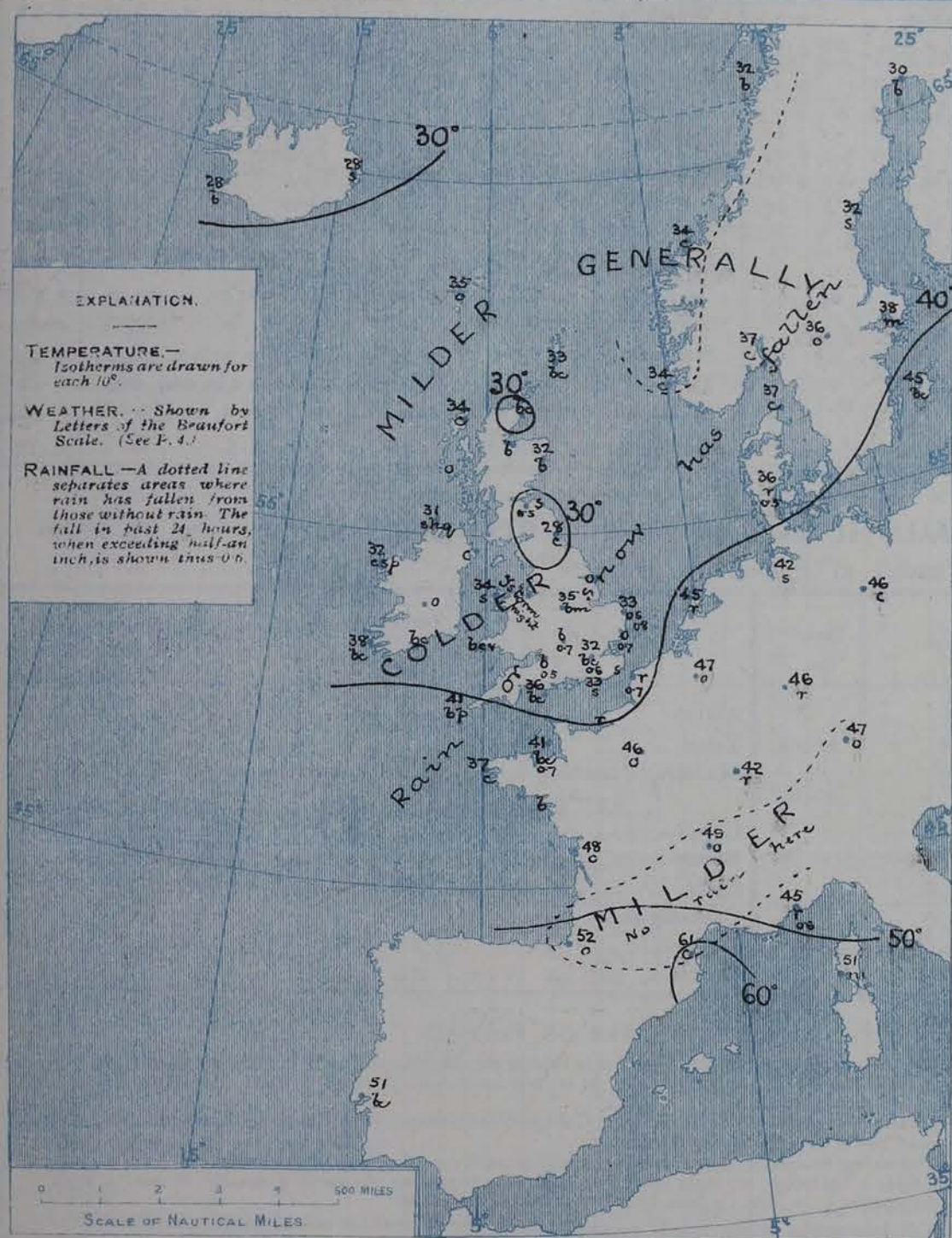
NOTES ON THE GENERAL SITUATION AT 8 A.M.

The large, complex low pressure system has increased considerably in depth and undergone some modification in form. The chief minima are now found between the southeast of England and the coasts of Holland and Belgium, and off the north of Ireland. Pressure is above 30.0 ins. over the north of Sweden, and above 30.4 ins. over Iceland.

The wind varies a good deal locally, but its general direction is N.W. to N.W. over the United Kingdom and France, S.W. to S. over Germany, the Low Countries, and the east of France, S.E. to E. in Scandinavia, and N.E. throughout the Icelandic regions. It blows a gale at Thorshavn, and is fresh or strong on the northeast coast of France, in Jutland, and a few other localities. Temperature has fallen in nearly all parts of this country, and in Brittany and Normandy, even in the Hebrides and Shetland, and at most of the Continental stations, as well as in Ireland. Over these islands it ranges from 41° at Sully and Jersey to 32° or below over the Kingdom generally, and to 28° at Leth. The sky has partially cleared in many parts of the United Kingdom, but snow is still falling in the north of Ireland, at Leth, Holyhead, and on the southeast coast of England, and showers of rain at Sully. Rain is very general over the Low Countries and their neighbourhood, and is also reported at Belfort and Thie, and snow is falling at Hainsand and at some stations in Ireland.

CHARTS 24th April, 1908.

2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER

During yesterday the maximum temperatures were below 40° in many parts of Great Britain, and during the night severe frost was experienced in the northeast of England and over a large part of Scotland, and a sharp frost in many other districts; at Barm the thermometer fell to 18°, at Aberdeen to 21°, and at Wick, North Shields, and Brix Castle to 23°. A considerable quantity of snow has fallen over the northern half of Great Britain, and heavy rain and snow in the south and southeast, the largest measurements being about 0.7 inch at Oxford, Clacton-on-Sea, Yarmouth, and Jersey, and 0.78 inch at Isleworth. Thunder & lightning occurred at Holyhead during the night.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

There are no indications of any marked improvement in the general character of the weather during the ensuing 24 hours. The small depression now off the north of Ireland will probably move southwards or southeastwards, and be accompanied by further snow showers in nearly all localities.

FORECASTS

For the 24 hours commencing at NOON TO-DAY.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

- 0 } Light to fresh winds between N. and E.; some snow showers, fair intervals; very cold, frost at night.
- 1 }
- 2 }
- 3 } Wind mainly between N. and N.W., light or moderate; changeable, snow showers, fair intervals;
- 4 } continuing very cold for time of year.
- 5 }
- 6 } Variable to N.W. winds, snow showers; very cold.
- 7 } Same as Nos. 2 to 5.
- 8 } Moderate or fresh N.W. winds; snow and sleet showers, some fair intervals; very cold.
- 9 } Moderate or fresh N.W. and N.E. winds; frequent showers of snow.
- 10 } sleet or hail; very cold

II WESTERN CHANNEL AND BAY



Moderate to fresh or strong N.W. and N.E. winds, with moderate or rather rough sea; showers of sleet or rain, fair intervals; very cold

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.

DAILY WEATHER REPORT.

24th April, 1908.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

| STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. | Rainfall. | STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. | Rainfall. |
|------------------------------|----------------|------|-----------------|-----------|-----------|-------------------------------|----------------|------|---------------|-----------|-----------|
| | Max. | Min. | | | | | Max. | Min. | | | |
| Dublin (City), to 4 p.m. ... | 44 | 33 | or.g.h.s.b.bc | Hrs. | Ins. | + Worthing ... | 49 | 37 | c, or, r | 2.0 | 0.28 |
| Rossall, to 6 p.m. ... | 44 | 32 | crs, bc, c | " | 0.21 | + Brighton ... | 49 | 39 | " | 1.8 | 0.25 |
| Blackpool, to 9 p.m. ... | 43 | 31 | ohs, c | 9.1 | 0.19 | + Eastbourne, to 6 p.m. ... | 48 | 40 | " | 0.6 | 0.05 |
| Southport, to 9 p.m. ... | 43 | 32 | s, o, b, bc | 8.0 | 0.13 | Bexhill-on-Sea, to 9 p.m. ... | 48 | 40 | p, d | 3.2 | 0.13 |
| + Rhyl, to 6 p.m. ... | 40 | 38 | " | 8.7 | 0.01 | + Hastings ... | " | " | " | 3.1 | " |
| Llandudno, to 9 p.m. ... | 43 | 33 | +s, o, s, bc | 8.4 | 0.05 | + Folkestone, to 6 p.m. ... | 47 | 40 | bc, o, r | 4.1 | 0.04 |
| Bettws-y-Coed, to 6 p.m. ... | 43 | 34 | c, b | 5.5 | " | + Ramsgate, to 6 p.m. ... | 47 | 42 | " | 4.8 | 0.02 |
| Towyn, to 6 p.m. ... | 44 | 37 | o, bc, b | 1.8 | " | Margate, to 6 p.m. ... | 50 | 39 | b, or, r | 3.2 | 0.05 |
| Aberystwyth, to 6 p.m. ... | 42 | 37 | " | 0.7 | 0.02 | Lowestoft, to 6 p.m. ... | 43 | 36 | or, c, o, od | 3.4 | 0.03 |
| Plymouth, to 9 p.m. ... | 49 | 38 | o, bc, p, or, r | 0.6 | 0.28 | Skegness ... | 42 | 33 | cr, bc, c | 1.0 | 0.09 |
| Torquay, to 6 p.m. ... | 49 | 38 | " | 0.3 | 0.17 | Scarborough, to 9 p.m. ... | 43 | 35 | bc | 9.9 | 0.09 |
| + Weymouth, to 6 p.m. ... | 48 | 38 | r | 0.0 | 0.23 | Harrogate, to 6 p.m. ... | 39 | 30 | s, b, bcs, s | 3.2 | 0.16 |
| + Bournemouth, to 6 p.m. ... | 47 | 36 | or | 0.0 | 0.23 | Darwen, to 9 p.m. ... | 40 | 28 | ow, s, bc, cw | 3.4 | 0.10 |
| Southsea, to 6 p.m. ... | 47 | 34 | " | 0.1 | 0.12 | Manchester, to 9 p.m. ... | 40 | 31 | c, b, s, bc | 0.0 | " |
| | | | | | | Birmingham, to 9 p.m. ... | 38 | 32 | s | 0.0 | 0.18 |

+ At this station the amount of Bright Sunshine given is for the whole day, ending with sunset.

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

| STATIONS. 23 rd April, 1908. | TEMPERATURE F. | | WEATHER. | RAIN. Ins. | STATIONS. 23 rd April, 1908. | TEMPERATURE F. | | WEATHER. | RAIN. Ins. |
|--|----------------|------|----------|---------------|--|----------------|------|----------|--------------------|
| | Max. | Min. | | | | Max. | Min. | | |
| St. Petersburg ... | 43 | 28 | o, o | - | Algiers ... | not recd. | | | |
| Utrecht ... | 48 | 37 | o, r | 0.08 | Tunis ... | 63 | 39 | o, o | - |
| Groningen ... | 46 | 39 | c, o | - | Madeira (Funchal) ... | 63 | 46 | o, o | - |
| Vienna ... | 46 | 34 | bc, b | 0.04 | | | | | |
| Florence ... | 61 | 39 | b, b | - | Geneva ... | 52 | " | 1 p.m. | Measured 7 a.m. |
| Rome ... | 59 | 38 | b, b | - | Berne ... | 48 | " | bc | 0.04 |
| Naples ... | 56 | 46 | b, c | - | Coire ... | 48 | " | b | " |
| Palermo ... | 64 | 43 | c, o | - | Castasegna ... | 52 | " | b | " |
| Brindisi ... | 70 | 47 | b, b | - | Lugano ... | 57 | " | b | " |
| Malta ... | 59 | 55 | c | - | Davos ... | 34 | " | b | 0.08 |

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster. The Sunshine entered to Dungeness is recorded at Littlestone-on-Sea; that entered to Portland Bill is recorded at Weymouth.
- (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.
- * AN ASTERISK is inserted in all places for which information is not usually received. † Reports received too late for insertion in Charts.

WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY.

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

| Hour of Observation. | Position. | | Reading of Barometer. | Wind. | | Weather. | TEMPERATURE. | | | Sea Dis. turbance. |
|----------------------|-----------|-------|-----------------------|--------|--------|----------|--------------|-----------|-------|--------------------|
| | Lat. | Long. | | Dirac. | Force. | | Dry Bulb. | Wet Bulb. | Surf. | |
| | " | " | Ins. | | | | " | " | " | |

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.

| | 24 th & 25 th April, 1908. | | |
|---------------|--|-------------|---------------|
| | Sunrise G.M.T. | Noon G.M.T. | Sunset G.M.T. |
| Yarmouth ... | 4.39 | 11.51 | 7.2 |
| | 4.37 | 11.51 | 7.4 |
| Greenwich ... | 4.49 | 11.58 | 7.7 |
| | 4.47 | 11.58 | 7.9 |
| Wick ... | 4.41 | 12.10 | 7.40 |
| | 4.38 | 12.10 | 7.42 |
| Valencia ... | 8.29 | 12.39 | 7.50 |
| | 8.27 | 12.39 | 7.52 |

TERMS OF SUBSCRIPTION for the Daily Weather Report forwarded by Book Post, £1 per annum, payable quarterly in advance.

Single Copies (price 1d.) may be obtained after 3 p.m. on the day of issue, at the Meteorological Office, and at the Bookstalls of the following terminus Railway Stations:—Victoria, Charing Cross, King's Cross, St. Pancras, Euston.

FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom Sixpence in addition to the cost of the enquiry and reply Telegram. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).

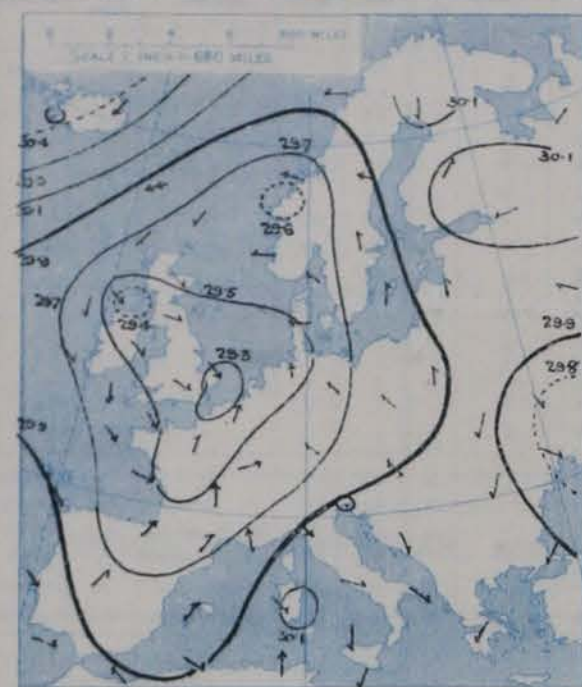
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Saturday,
25th April, 1908

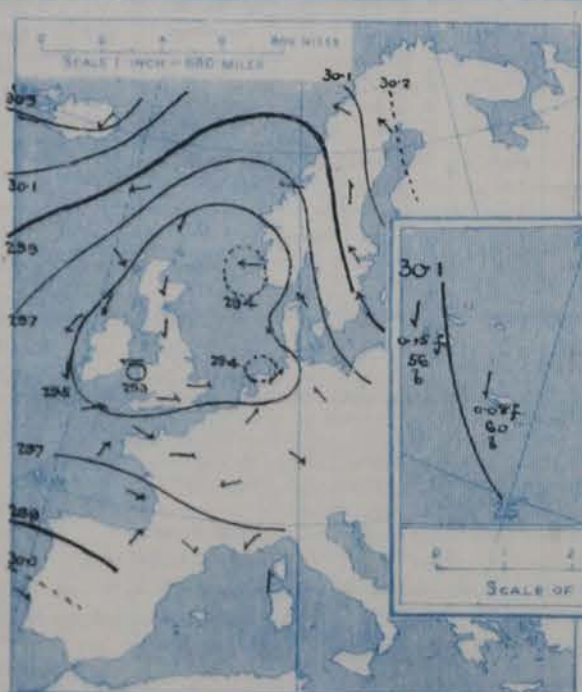
| STATIONS. | | YESTERDAY EVENING. | | | | | THIS MORNING. | | | | | | | | | | PAST 24 HOURS. | | | | |
|---------------------------|------------------------|-------------------------|-----------|--------|------------------|----------|-------------------------|-------------------------|--------------|-----------|-------------------------|--------|------------------|---------------|----------|------|-----------------|------------------|----------|------|------|
| | | BAROM. | | TEMP. | WIND. | | BAROMETER. | | TEMPERATURE. | | | WIND. | | Sea (0 to 9). | TEMP. | | Weather. | Sun-shine | Rainfall | | |
| | | At 32° Fahr. and M.S.L. | Dry Bulb. | Direc. | Force (0 to 12). | Weather. | At 32° Fahr. and M.S.L. | Change since Yesterday. | Dry Bulb. | Wet Bulb. | Change since Yesterday. | Direc. | Force (0 to 12). | | Weather. | Max. | | | | Min. | |
| | | | | | | | | | | | | | | | | | | | | | |
| SCANDINAVIA. | Haparanda... | Ins. | ° | | | | Ins. | Ins. | ° | ° | ° | | | | ° | ° | | Hours. | Ins. | | |
| | Hernösand ... | 30.20 | 36 | SE | 4 | o | 30.36 | +26 | 33 | 30 | +3 | 2 | 0 | b | x | 41 | 25 | x | - | | |
| | Stockholm ... | 30.06 | 36 | S | 2 | o | 30.21 | +39 | 36 | 34 | +4 | 2 | 0 | b | x | 36 | 27 | x | 0.20 | | |
| | Wisby... | 29.97 | 39 | SE | 4 | c | 30.06 | +27 | 45 | 40 | +7 | SE | 4 | b | x | 46 | 36 | x | - | | |
| | Karlstad ... | 29.91 | 44 | SE | 4 | b | 29.98 | +19 | 46 | 42 | +1 | SE | 4 | b | x | 52 | 36 | x | - | | |
| ICELAND & FAEROE. | Færder (X'ania Fjord) | 29.76 | 46 | ENE | 4 | o | 29.90 | +15 | 42 | 40 | +8 | ENE | 4 | bc | x | x | x | x | - | | |
| | Bodö ... | 29.58 | 43 | ESE | 3 | o | 29.73 | +09 | 43 | 41 | +6 | ESE | 4 | o | 2 | 43 | 28 | x | 0.47 | | |
| | Christiansund ... | 29.96 | 35 | E | 4 | b | 30.02 | +05 | 44 | 41 | +2 | ENE | 4 | b | 1 | 44 | 30 | x | - | | |
| | Skudesnaes ... | 29.68 | 41 | E | 3 | o | 29.61 | +01 | 50 | 44 | +16 | ESE | 3 | c | 2 | 50 | 34 | x | - | | |
| | Reykjavik ... | 29.31 | 40 | E | 4 | o | 29.63 | +03 | 40 | 37 | +6 | S | 6 | c | 5 | 40 | 30 | x | 0.20 | | |
| BRITISH ISLANDS. | Reykjavik ... | 30.29 | 37 | E | 3 | b | 30.21 | -20 | 31 | x | +3 | E | 1 | b | x | x | x | x | - | | |
| | Blönduós ... | 30.38 | 34 | NE | 1 | bc | 30.31 | -18 | 27 | x | +2 | 2 | 0 | b | x | x | x | x | - | | |
| | Seydisfjord ... | 30.33 | 34 | NE | 3 | S | 30.25 | -14 | 26 | x | -2 | 2 | 0 | S | x | x | x | x | - | | |
| | Thorshavn ... | 29.74 | 37 | ENE | 6 | S | 29.49 | -33 | 34 | x | -1 | NE | 8 | S | x | x | x | x | - | | |
| | Sumburgh Head | 29.44 | 35 | NNE | 3 | b | 29.17 | -41 | 37 | 35 | +4 | S | 6 | c | 6 | 39 | 33 | b | 0.07 | | |
| | Stornoway ... | 29.52 | 31 | WNW | 4 | S | 29.20 | -35 | 36 | 35 | +2 | NNW | 6 | S | 5 | 39 | 25 | bc, bcsp | 7.5 | 0.19 | |
| | Castlebay (Barra Id.) | 29.54 | 36 | N | 3 | o | 29.35 | -16 | 35 | 32 | +3 | WNW | 3 | S | 3 | 38 | 29 | os, c, os, c | 6.5 | 0.16 | |
| | Malin Head ... | 29.46 | 36 | NNE | 4 | bc | 29.36 | +01 | 32 | 32 | +1 | ESE | 2 | bc | 1 | 37 | 26 | bcsp, cghap | x | 0.16 | |
| | Blacksod Pt. | 29.52 | 38 | NE | 5 | bcg | 29.44 | -23 | 39 | 36 | +7 | NW | 4 | c | 3 | 42 | 30 | cghpm, cq | x | 0.14 | |
| | Valencia ... | 29.56 | 37 | NNW | 3 | osp | 29.56 | -13 | 39 | 37 | +1 | NW | 3 | csp | 4 | 42 | 32 | cghap, c, bq | 5.7 | 0.13 | |
| | Roche's Point ... | 29.48 | 43 | NW | 6 | csp | 29.52 | -13 | 36 | 32 | +1 | WSW | 3 | bc | 2 | 44 | 29 | bc, cag, bc | x | 0.03 | |
| | Birr Castle ... | 29.46 | 36 | NE | 4 | c | 29.43 | -16 | 38 | 35 | +6 | WSW | 4 | b | x | 44 | 25 | c, s, c | 4.8 | 0.03 | |
| | Donaghadee ... | 29.44 | 33 | NNW | 4 | S | 29.38 | -10 | 31 | 31 | 0 | SSW | 2 | c | 2 | 39 | 28 | bcsp, bc | x | 0.05 | |
| | Liverpool Obsy... | 29.38 | 34 | SSE | 2 | S | 29.39 | -08 | 33 | 32 | +1 | ENE | 1 | o | 2 | 38 | 31 | csp | 7.6 | 0.20 | |
| | Holyhead ... | 29.30 | 34 | E | 3 | rsh | 29.40 | -09 | 37 | 36 | +3 | SE | 1 | c | 1 | 37 | 30 | s, tsh, bc | x | 0.95 | |
| Pembroke (St. Ann's Hd.) | 29.37 | 38 | NW | 6 | c | 29.45 | -11 | 37 | 33 | +3 | NNW | 5 | bhp | 3 | 42 | 33 | bc, chp | 9.2 | 0.02 | | |
| GERMANY, & C. | Scilly (St. Mary's) | 29.55 | 41 | WSW | 4 | c | 29.49 | -15 | 34 | 33 | -7 | N | 5 | S | 2 | 45 | 33 | bc, c, s | 11.6 | 0.13 | |
| | Jersey (St. Aubins) | 29.63 | 39 | WNW | 4 | bc | 29.28 | -13 | 37 | 36 | -4 | NW | 5 | orgm | 4 | 44 | 34 | csp, bc, o, r, s | 8.9 | 0.48 | |
| | Portland Bill | 29.52 | 39 | W | 6 | csp | 29.34 | -15 | 32 | 32 | -4 | NNE | 5 | S | 5 | 42 | 30 | bc, cspg | 8.9 | 0.15 | |
| | Dungeness ... | 29.49 | 40 | WSW | 4 | c | 29.46 | +12 | 39 | 37 | +6 | SE | 6 | cu | 6 | 45 | 33 | csp, c | 6.6 | - | |
| | Dover ... | 29.51 | 37 | SW | 2 | bc | 29.51 | +18 | 37 | 34 | +5 | SE | 3 | o | 5 | 42 | 32 | os, bc, o | 6.8 | 0.01 | |
| | Wick ... | 29.46 | 35 | SW | 2 | bc | 29.16 | -38 | 34 | 32 | +5 | SW | 4 | bc | 3 | 38 | 27 | - | x | 0.03 | |
| | Nairn ... | 29.48 | 34 | NE | 1 | bc | 29.27 | -25 | 32 | 31 | 0 | WSW | 3 | o | 2 | 39 | 26 | b, osp | 13.4 | 0.02 | |
| | Aberdeen ... | 29.42 | 37 | N | 3 | bc | 29.40 | -13 | 36 | 31 | +4 | SSW | 3 | b | 2 | 41 | 29 | bc, b | 12.7 | - | |
| | Leith ... | 29.43 | 30 | NE | 2 | o | 29.40 | -09 | 33 | 32 | +7 | SE | 1 | bc | x | 36 | 21 | os, c, o, bc | x | 0.20 | |
| | North Shields | 29.38 | 38 | N | 3 | c | 29.39 | -05 | 35 | 34 | +7 | S | 2 | c | 3 | 39 | 26 | sp, c, sp | x | 0.05 | |
| | Spurn Head | 29.41 | 36 | WSW | 3 | c | 29.47 | +12 | 37 | 36 | +5 | S | 5 | c | 3 | 39 | 32 | csp, bx, bc | x | 0.02 | |
| | Yarmouth ... | 29.45 | 35 | W | 3 | c | 29.58 | +32 | 40 | 35 | +7 | SE | 5 | c | 5 | 40 | 32 | o, c | 2.3 | 0.25 | |
| | Clacton-on-Sea | 29.48 | 37 | WSW | 3 | bc | 29.52 | +20 | 39 | 35 | +7 | SSE | 5 | c | 4 | 41 | 32 | o, c, bc, c | 6.6 | - | |
| | Nottingham | 29.41 | 36 | E | 1 | bm | 29.47 | +04 | 34 | 33 | -1 | S | 1 | S | x | 42 | 30 | bcp, bm | 7.0 | - | |
| | Bath ... | 29.47 | 41 | SW | 6 | bc | 29.43 | -06 | 33 | 32 | +1 | NE | 1 | S | x | 41 | 31 | - | 8.3 | 0.26 | |
| Oxford ... | 29.49 | 33 | S | 2 | c | 29.48 | +01 | 32 | 31 | +2 | SE | 2 | S | x | 42 | 30 | o, bm, bc, os | x | 0.20 | | |
| London (St. James's Park) | 29.48 | 40 | W | 3 | bc | 29.46 | +05 | 38 | 35 | +5 | ESE | 2 | o | x | 42 | 32 | asp, bc, b, osp | 8.3 | 0.03 | | |
| FRANCE. | The Scaw (Skagen) | 29.53 | 45 | SE | 5 | o | 29.75 | +12 | 37 | 36 | 0 | WNW | 1 | r | 0 | 45 | 36 | x | x | 0.20 | |
| | Fanö ... | 29.50 | 38 | SE | 4 | r | 29.75 | +31 | 40 | 37 | +5 | SW | 3 | b | x | 54 | 34 | x | x | 0.47 | |
| | Cuxhaven ... | 29.40 | 49 | SW | 3 | o | 29.78 | +34 | 42 | 38 | 0 | WSW | 2 | bp | x | 55 | 36 | x | x | 0.20 | |
| | The Helder ... | 29.48 | 38 | W | 6 | c | 29.70 | +47 | 37 | 35 | -8 | SSE | 1 | b | 1 | 46 | 30 | x | x | 0.04 | |
| | Brussels ... | x | x | x | x | x | 29.66 | +33 | 37 | 35 | -10 | SSE | 3 | o | x | 47 | 29 | x | x | 0.08 | |
| | Berlin ... | 29.56 | 57 | SE | 3 | o | 29.75 | +07 | 45 | 42 | -1 | NW | 2 | bc | x | 66 | 45 | x | x | - | |
| | Frankfurt ... | 29.56 | 47 | SW | 3 | r | 29.77 | +20 | 39 | 36 | -7 | NE | 2 | c | x | 54 | 36 | x | x | 0.08 | |
| | Munich ... | 29.62 | 49 | NW | 6 | b | 29.75 | +08 | 42 | 41 | -5 | NW | 2 | o | x | 63 | 39 | x | x | - | |
| | C. Gris Nez | 29.54 | 39 | W | 3 | b | 29.56 | +30 | 34 | 34 | -1 | ESE | 3 | o | 3 | 43 | 32 | x | x | 0.04 | |
| | La Heve ... | 29.62 | 38 | W | 4 | bc | 29.42 | -03 | 35 | 32 | 0 | SE | 5 | o | 4 | 43 | 30 | x | x | 0.04 | |
| | Brest ... | 29.67 | 42 | SW | 4 | o | 29.48 | -17 | 40 | 38 | +3 | WNW | 4 | c | 3 | 46 | 36 | x | x | 0.47 | |
| | Lorient ... | 29.62 | 43 | WSW | 3 | c | 29.43 | -09 | 39 | 37 | -1 | NW | 6 | bc | 7 | 46 | 37 | x | x | 0.32 | |
| | Rochefort ... | 29.74 | 46 | WNW | 5 | c | 29.52 | +03 | 40 | 40 | -8 | WSW | 5 | r | x | 50 | 39 | c | x | 0.32 | |
| | Biarritz ... | 29.78 | 47 | SW | 4 | c | 29.68 | +05 | 45 | 39 | -7 | S | 4 | bc | 5 | 54 | 39 | x | x | - | |
| | SPANISH PENIN. | Paris ... | 29.60 | 44 | S | 2 | o | 29.63 | +22 | 34 | 32 | -12 | SSE | 2 | bc | x | 49 | 30 | x | x | 0.04 |
| Belfort ... | | 29.59 | 40 | ENE | 2 | r | 29.68 | +10 | 37 | 36 | -5 | ENE | 4 | o | x | 55 | 33 | x | x | 1.14 | |
| Lyons ... | | x | x | x | x | x | x | x | x | x | x | x | x | x | x | x | x | x | - | | |
| Nice ... | | 29.75 | 49 | NE | 1 | o | 29.69 | -17 | 46 | 45 | +1 | 2 | o | o | 3 | 50 | 41 | x | x | 0.43 | |
| Perpignan ... | | 29.68 | 51 | NW | 4 | r | 29.72 | +12 | 46 | 42 | -5 | W | 2 | o | x | 72 | 43 | x | x | 0.04 | |
| Sanguinaire ... | 29.83 | 53 | S | 4 | o | 29.71 | -24 | 50 | 49 | -1 | S | 4 | r | 4 | 59 | 37 | x | x | 0.28 | | |
| SPANISH PENIN. | Corunna ... | 29.90 | 54 | NW | 3 | bc | 29.82 | -08 | 51 | 48 | +5 | NW | 3 | o | o | 57 | 45 | x | x | 0.12 | |
| | Lisbon ... | 30.02 | 48 | WNW | 3 | b | 30.03 | +08 | 53 | 50 | +2 | SW | 5 | r | x | 54 | 46 | x | x | - | |
| | Azores (P. Delgada)... | 30.15 | 61 | SW | 5 | o | 30.08 | -17 | 60 | 55 | +2 | NNW | 2 | b | 3 | 63 | 57 | x | x | 0.04 | |
| | (Horta) ... | 30.16 | 59 | NE | 3 | b | 30.15 | -08 | 56 | 52 | -4 | N | 1 | b | 2 | 64 | 54 | x | x | 0.04 | |

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 8 A.M. AND 6 P.M. YESTERDAY

8 A.M. YESTERDAY



6 P.M. YESTERDAY



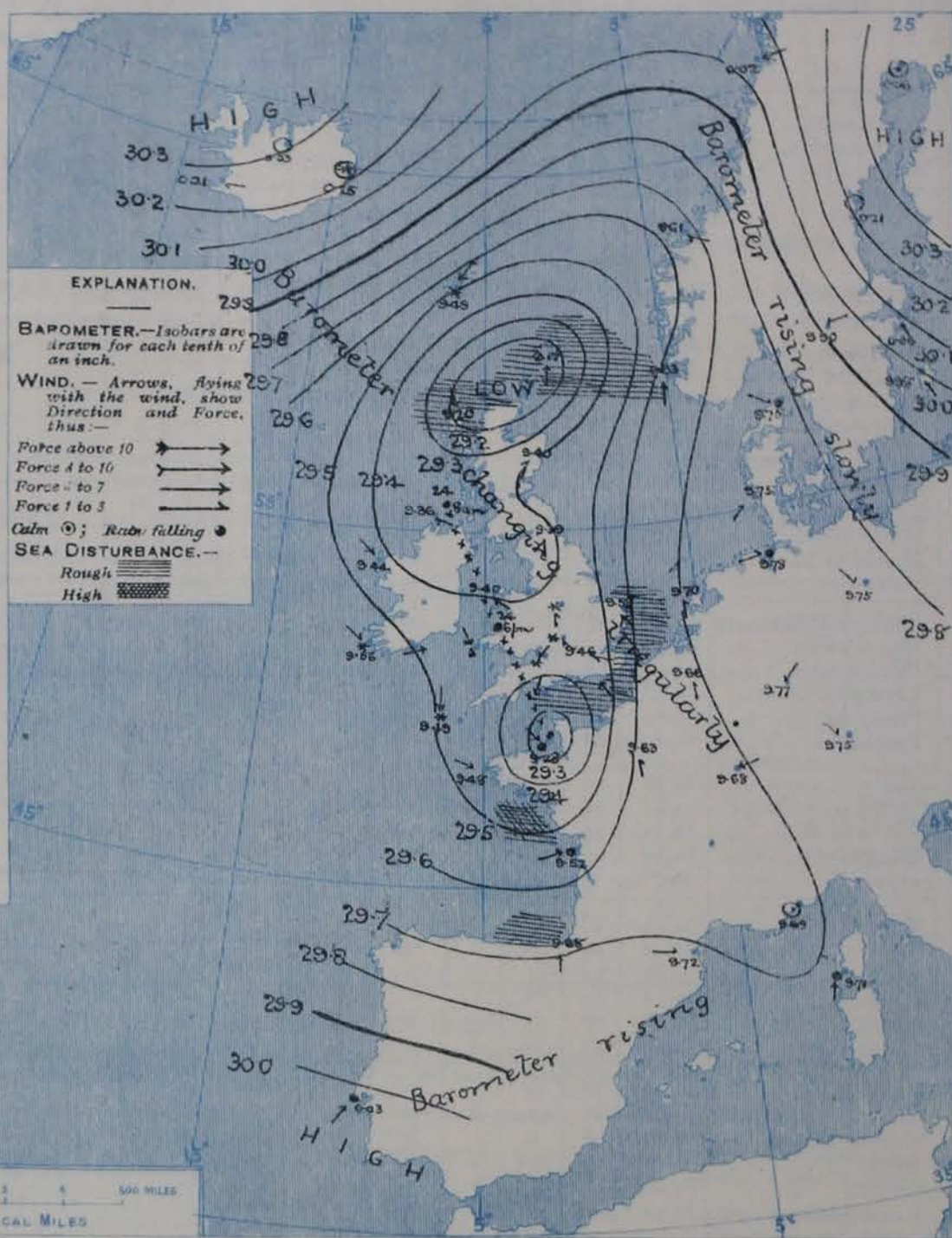
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO-MONTHLY PERIOD
APRIL - MAY.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Saturday,

WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 8 A.M.

The barometer has risen since yesterday over Scandinavia, Germany and most of France, and also in the east of England, fallen over these Islands generally, as well as in Ireland. Pressure is now above 30.3 ins. in the north of Sweden, and also in the northwest of Ireland, while it is low in a large disturbance of irregular shape, containing two or more separate minima, which covers the whole of the United Kingdom and its immediate neighbourhood. Gradients are steep or rather steep between these Islands and Iceland and over Scandinavia.

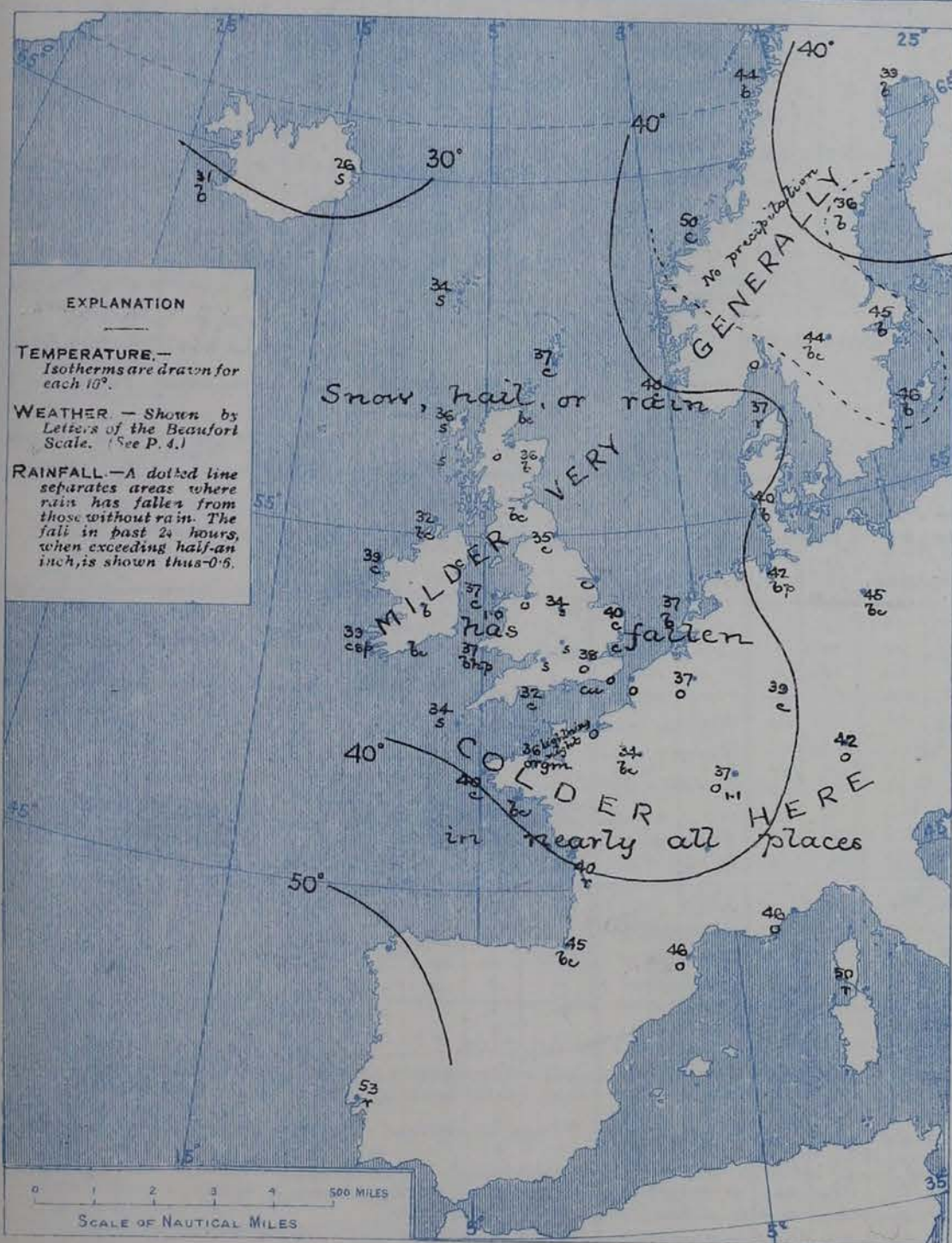
A general cyclonic circulation of the wind prevails around the whole of the United Kingdom, while there are also secondary circulations around the basic minima. The E. current blows a gale at Thorshavn, and in various parts of our own coasts a fresh breeze is reported. Temperature has risen a little at most places in these Islands, and several degrees in Norway and Sweden, but over France, Germany and the Low Countries it has fallen. The readings range from 59° on the west coast of Ireland and at Ringness to 32° at Portland Bill, Caprot and Thain.

The sky is clear or partially so in a few parts of this country and over Scandinavia; generally, however, it is cloudy or overcast, with snow in many parts of England, the west of Scotland and the northwest of Ireland, as well as at Thorshavn and Seydisfjörd, and rain at some scattered places on the Continent.

CHARTS

25th April, 1908.

2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER

The maximum temperatures over these Islands yesterday were below 40° in many places, and only 36° at Leth and Harrogate, and 35° at Holyhead. Frost was experienced during the night in most parts of the Kingdom; at Stornoway and Bir Castle the thermometer fell to 25°, and at Leth it descended as low as 21°. Snow has fallen at almost all stations in these Islands, and snow or rain in many Continental localities. At Holyhead the snow yielded 0.5 inch of water in the gauge. Many hours of bright sunshine were recorded except in the east, and at some stations in the north, of England. Lightning was observed at Jersey during the night.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The general distribution of pressure appears likely to continue very complex for the present, and little change in the weather conditions is anticipated during the ensuing 24 hours. Sharp frost is probable in many parts of the Kingdom to-night.

FORECASTS

For the 24 hours commencing at
NOON TO-DAY.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

- 0 } S.W. to Variable or E. winds,
fresh in places; very cold, frost at
night; snow showers, changeable.
- 2 } S.E. to E. winds, light or
moderate generally, fresh in
places; sleet or snow showers,
some fair intervals. Very cold,
frost at night.
- 3 }
- 4 }
- 5 }
- 6 }
- 7 } Wind varying locally, but
mainly between N. and W., fresh
at times; changeable, showers
of hail, sleet or snow. Very
cold, frost at night.
- 8 }
- 9 }
- 10 }

II WESTERN CHANNEL AND BAY

Moderate to fresh or strong N.W. winds;
sea moderate or rather rough; sleet, snow or
hail showers. 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.
North
Cone.

South
Cone.
North
Cone.



DAILY WEATHER REPORT.

25th April, 1908.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

| STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. | Rainfall. | STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. | Rainfall. |
|------------------------------|----------------|------|-------------------|-----------|-----------|-----------------------------|----------------|------|------------------|-----------|-----------|
| | Max. | Min. | | | | | Max. | Min. | | | |
| Dublin (City), to 4 p.m. ... | 41 | 25 | b, o, s, r, q, bc | Hrs. | Ins. | + Worthing ... | 44 | 32 | b, cs, c | Hrs. | Ins. |
| Rossall, to 6 p.m. ... | 39 | 28 | cs, b, c, o | * | 0.02 | + Brighton ... | 43 | 32 | * | 7.3 | 0.22 |
| Blackpool, to 9 p.m. ... | 39 | 26 | s, c | 8.0 | 0.14 | + Eastbourne, to 6 p.m. ... | 44 | 33 | * | 7.2 | 0.42 |
| Southport, to 9 p.m. ... | 41 | 26 | s, o, b, c | 7.1 | 0.09 | Bexhill-on-Sea, to 9 p.m. | 46 | 32 | v, b | 7.6 | 0.30 |
| + Rhyl, to 6 p.m. ... | 45 | 31 | * | 6.3 | 0.09 | + Hastings ... | * | * | * | 8.0 | * |
| Llandudno, to 9 p.m. ... | 41 | 29 | s, bc, s, bc | 6.4 | 0.07 | + Folkestone, to 6 p.m. ... | 44 | 31 | + s, bc | 7.2 | 0.22 |
| Bettws-y-Coed, to 6 p.m. | | | | | | + Ramsgate, to 6 p.m. ... | 44 | 34 | * | 6.3 | 0.42 |
| Towyn, to 6 p.m. ... | 48 | 26 | hs, s | 5.9 | 0.25 | Margate, to 6 p.m. ... | 42 | 34 | b, o | 5.3 | 0.40 |
| Aberystwyth, to 6 p.m. ... | 40 | 28 | * | 5.0 | 0.38 | Lowestoft, to 6 p.m. ... | 39 | 31 | os, c | 2.5 | 0.81 |
| Plymouth, to 9 p.m. ... | | | | | | Skegness ... | 38 | 30 | s, o, c | 0.2 | 0.08 |
| Torquay, to 6 p.m. ... | 43 | 29 | * | 5.0 | 0.11 | Scarborough, to 9 p.m. ... | 40 | 33 | os, g | 0.5 | * |
| + Weymouth, to 6 p.m. ... | 45 | 30 | bc, cs | 8.9 | 0.05 | Harrogate, to 6 p.m. ... | 36 | 21 | s, bc, b, c | 3.3 | 0.18 |
| + Bournemouth, to 6 p.m. | 46 | 31 | b, s, bc, b | 10.2 | 0.06 | Darwen, to 9 p.m. ... | 40 | 23 | bc, os, s, cs, g | 5.2 | * |
| Southsea, to 6 p.m. ... | 44 | 32 | * | 8.9 | 0.04 | Manchester, to 9 p.m. ... | | | | | |
| | | | | | | Birmingham, to 9 p.m. ... | 42 | 27 | cs, s | 4.8 | 0.06 |

† At this station the amount of Bright Sunshine given is for the whole day, ending with sunset.

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

| STATIONS. 24 th April, 1908. | TEMPERATURE F. | | WEATHER. | RAIN. Inch. | STATIONS. 21 st April, 1908. | TEMPERATURE F. | | WEATHER. | RAIN. Inch. |
|--|----------------|------|----------|----------------|--|---|------|----------|--------------------|
| | Max. | Min. | | | | Max. | Min. | | |
| St. Petersburg ... | ? | 34 | c, b | - | Algiers ... | 81 | 59 | b, bc | - |
| Utrecht ... | 50 | 39 | b, bc | 0.12 | Tunis ... | 61 | 41 | bc, bc | - |
| Groningen ... | 48 | 36 | + c | 0.08 | Madeira (Funchal) ... | not recd. | | | |
| Vienna ... | 55 | 36 | bc, b | - | Geneva ... | 23 rd April, 1908. 1 p.m. | | 1 p.m. | Measured 7 a.m. |
| Florence ... | 61 | 41 | b, b | - | Berne ... | 57 | * | b | - |
| Rome ... | 60 | 41 | b, o | - | Coire ... | 57 | * | b | - |
| Naples ... | 58 | 46 | b, bc | - | Castasegna ... | 48 | * | o | - |
| Palermo ... | 57 | 41 | o, b | 0.09 | Lugano ... | 54 | * | o | - |
| Brindisi ... | 70 | 48 | bc, b | - | Davos ... | 41 | * | b | - |
| Malta ... | 61 | 52 | bc | - | | | | | |

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1.—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + .03 in., but for Sumburgh Head + .04 in.; for stations south of Malin Head and North Shields + .02 in., but for Scilly and Jersey + .01 in.
- (b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster. The Sunshine entered to Dungeness is recorded at Littlestone-on-Sea; that entered to Portland Bill is recorded at Weymouth.
- (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.
- * AN ASTERISK is inserted in all places for which information is not usually received. † Reports received too late for insertion in Charts.

WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY.

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

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.

| Hour of Observation. | Position. | | Reading of Barometer. | Wind. | | Weather. | TEMPERATURE. | | | Sea Dis. turbance. | 25 th & 26 th April, 1908. | Sunrise G.M.T. | Noon G.M.T. | Sunset G.M.T. |
|----------------------|-----------|-------|-----------------------|-------|--------|----------|--------------|-----------|------|--------------------|--|----------------|-------------|---------------|
| | Lat. | Long. | | Dir. | Force. | | Air. | Wet Bulb. | Sea. | | | | | |
| | | | Inch. | | | | Dry Bulb. | | | | | | | |
| | | | | | | | | | | | Yarmouth ... | 4.37 | 11.51 | 7.4. |
| | | | | | | | | | | | Greenwich ... | 4.35 | 11.51 | 7.6. |
| | | | | | | | | | | | Wick ... | 4.47 | 11.58 | 7.9. |
| | | | | | | | | | | | Valencia ... | 4.48 | 11.58 | 7.11 |
| | | | | | | | | | | | | 4.38 | 12.10 | 7.42 |
| | | | | | | | | | | | | 4.36 | 12.10 | 7.48 |
| | | | | | | | | | | | | 5.27 | 12.39 | 7.52 |
| | | | | | | | | | | | | 5.25 | 12.39 | 7.54. |

TERMS OF SUBSCRIPTION for the Daily Weather Report forwarded by Book Post, £1 per annum, payable quarterly in advance.

Single Copies (price 1d) may be obtained after 3 p.m. on the day of issue, at the Meteorological Office, and at the Bookstalls of the following terminus Railway Stations:—Victoria, Charing Cross, King's Cross, St. Pancras, Euston.

FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom Sixpence in addition to the cost of the enquiry and reply Telegram. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).

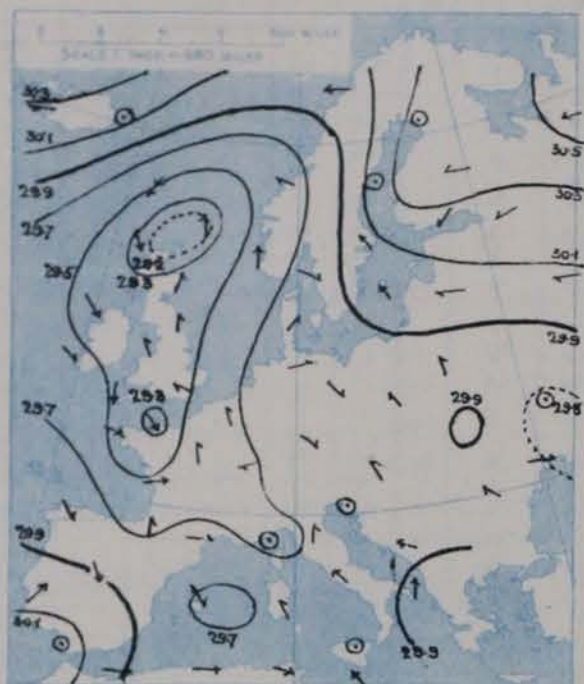
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Sunday,
26th April, 1900.

| 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. | Dry Bulb. | Dir. | Force (0 to 12). | At 32° Fahr. and M.S.L. | Change since Yesterday. | Dry Bulb. | Wet Bulb. | Change since Yesterday. | Dir. | Force (0 to 12). | Max. | Min. | | | | | | | | | |
| SCANDINAVIA. | Haparanda... | Ins. | ° | | | | Ins. | Ins. | ° | ° | ° | | | | ° | ° | | Hours. | Ins. | | |
| | Hernösand... | 30.30 | 34 | 2 | 0 | b | 30.27 | -0.09 | 41 | 37 | +8 | 2 | 0 | o | 50 | 30 | | | | | |
| | Stockholm... | 30.19 | 37 | 2 | 0 | b | 30.17 | -0.04 | 36 | 32 | 0 | 2 | 0 | r | 45 | 34 | | | | | |
| | Wisby... | 30.06 | 36 | ESE | 6 | r | 29.96 | -1.10 | 29 | 28 | -6 | NE | 6 | o | 48 | 26 | | | | | |
| | Karlstad... | 29.97 | 37 | ESE | 2 | bc | 29.84 | -1.14 | 42 | 40 | -4 | ESE | 4 | o | 48 | 36 | | | | | |
| | Færder (X'iania Fjord) | 30.04 | 44 | E | 2 | b | 29.97 | +0.07 | 40 | 36 | -4 | E | 4 | o | 48 | 36 | | | | | |
| | Bodø... | 29.89 | 40 | N | 2 | o | 29.92 | +0.03 | 39 | 35 | -4 | NNE | 5 | bc | 43 | 27 | | | 0.08 | | |
| ICELAND & FAEROE. | Christiansund... | 30.10 | 46 | E | 2 | b | 30.15 | +0.05 | 46 | 42 | +2 | E | 4 | b | 52 | 39 | | | | | |
| | Skudesnaes... | 30.00 | 38 | SW | 2 | o | 30.01 | +0.01 | 43 | 40 | -7 | E | 1 | b | 45 | 38 | | | | | |
| | Reykjavik... | 29.94 | 40 | 2 | 0 | b | 29.80 | +1.17 | 44 | 39 | +4 | E | 4 | c | 50 | 36 | | | | | |
| | Blönduós... | 30.09 | 38 | NNW | 1 | b | 30.01 | -0.08 | ? | ? | ? | E | 2 | b | | | | | | | |
| | Seydisfjörður... | 30.23 | 35 | NE | 3 | b | 30.17 | -0.06 | 33 | ? | +6 | E | 4 | b | | | | | | | |
| | Thorshavn... | 30.13 | 36 | NE | 7 | m | 30.13 | -0.12 | 31 | ? | +5 | NE | 6 | b | | | | | | | |
| | | 29.61 | 37 | ESE | 9 | c | 29.90 | +0.29 | 41 | ? | +7 | SE | 5 | c | | | | | | | |
| BRITISH ISLANDS. | Sumburgh Head... | 29.62 | 41 | SE | 7 | o | 29.79 | +0.17 | 42 | 39 | +5 | NE | 3 | c | 3 | 43 | 36 | | | | |
| | Stornoway... | 29.37 | 37 | S | 7 | o | 29.72 | +0.35 | 42 | 38 | +6 | SE | 5 | c | 5 | 43 | 33 | asp, q | 0.8 | 0.38 | |
| | Castlebay (Barra Id.) | 29.40 | 41 | W | 4 | o | 29.66 | +0.26 | 40 | 37 | +5 | ESE | 3 | om | 4 | 42 | 32 | s, oth, om | 0.7 | 0.14 | |
| | Malin Head... | 29.47 | 41 | S | 1 | bc | 29.61 | +0.14 | 38 | 36 | +6 | S | 2 | bc | 1 | 43 | 32 | bc, om | | | |
| | Blacksod Pt. ... | 29.47 | 44 | NNE | 2 | b | 29.59 | +0.12 | 42 | 38 | +3 | SSE | 2 | bc | 2 | 45 | 33 | bc, bc, l | | 0.01 | |
| | Valencia... | 29.56 | 43 | WNW | 1 | c | 29.61 | +0.05 | 41 | 39 | +2 | ESE | 1 | bc | 3 | 45 | 35 | bc, bc, c | 6.5 | 0.15 | |
| | Roche's Point... | 29.54 | 41 | NW | 4 | chq | 29.63 | +0.09 | 41 | 39 | +5 | 2 | 0 | b | 1 | 47 | 31 | bc, bc, bc | | | |
| | Birr Castle... | 29.47 | 44 | NNW | 3 | b | 29.63 | +0.16 | 37 | 35 | -1 | 2 | 0 | b | 2 | 46 | 34 | bc, bc | 9.7 | 0.03 | |
| | Donaghadee... | 29.46 | 38 | ESE | 3 | bcsp | 29.62 | +0.16 | 40 | 38 | +9 | ESE | 2 | bc | 2 | 40 | 30 | bc, bc | | 0.04 | |
| | Liverpool Obsy... | 29.48 | 39 | ESE | 3 | o | 29.52 | +0.04 | 36 | 35 | +3 | NW | 2 | r | 3 | 43 | 33 | bc, bc | 4.1 | 0.40 | |
| | Holyhead... | 29.46 | 35 | NW | 1 | bc | 29.57 | +0.11 | 41 | 37 | +4 | NW | 3 | c | 3 | 42 | 32 | bc, bc | | 0.14 | |
| | Pembroke... | 29.50 | 41 | WNW | 4 | bc | 29.61 | +0.11 | 43 | 40 | +6 | WNW | 4 | bc | 3 | 43 | 35 | bc, bc, bc | 7.7 | 0.03 | |
| | (St. Ann's Hd.) | | | | | | | | | | | | | | | | | | | | |
| | Scilly (St. Mary's) | 29.62 | 42 | W | 5 | c | 29.68 | +0.06 | 43 | 39 | +9 | W | 3 | c | 1 | 45 | 34 | bc, c | 9.4 | 0.05 | |
| | Jersey (St. Aubins) | 29.63 | 42 | WNW | 6 | c | 29.73 | +0.10 | 44 | 42 | +7 | SW | 5 | bc | 4 | 45 | 35 | bc, bc, bc | 7.0 | 0.17 | |
| | Portland Bill... | 29.49 | 43 | WNW | 6 | bc | 29.64 | +0.15 | 42 | 41 | +10 | W | 5 | b | 4 | 43 | 40 | c, bc | 2.2 | 0.04 | |
| | Dungeness... | 29.30 | 41 | SSW | 7 | c | 29.59 | +0.29 | 44 | 42 | +5 | W | 5 | c | 5 | 47 | 39 | c, w, bc | 2.5 | 0.09 | |
| | Dover... | 29.34 | 39 | SSW | 6 | o | 29.59 | +0.25 | 43 | 39 | +6 | WSW | 2 | b | 5 | 47 | 32 | c, c, bc, bc | 2.7 | 0.01 | |
| | Wick... | 29.50 | 40 | S | 5 | c | 29.73 | +0.23 | 42 | 38 | +8 | ESE | 4 | o | 3 | 43 | 30 | | | 0.05 | |
| | Nairn... | 29.47 | 40 | ESE | 2 | m | 29.70 | +0.23 | 40 | 36 | +8 | ESE | 1 | m | 1 | 48 | 31 | c, c, bc | 1.1 | | |
| | Aberdeen... | 29.59 | 39 | SSE | 4 | bc | 29.66 | +0.07 | 42 | 39 | +6 | ESE | 4 | o | 3 | 42 | 35 | bc, bc, o | 10.5 | 0.01 | |
| | Leith... | 29.53 | 40 | SE | 2 | bc | 29.59 | +0.06 | 41 | 40 | +3 | NNE | 2 | o | 2 | 43 | 32 | bc, c, o, bc | | 0.08 | |
| | North Shields... | 29.56 | 39 | SSE | 2 | op | 29.50 | +0.06 | 38 | 38 | +3 | ESE | 4 | r | 4 | 43 | 31 | c, o, bc | | 0.12 | |
| | Spurn Head... | 29.45 | 43 | ESE | 5 | o | 29.39 | -0.06 | 37 | 37 | 0 | NNW | 4 | bc | 4 | 44 | 36 | c, o, bc | | 0.16 | |
| Yarmouth... | 29.46 | 41 | ESE | 6 | bc | 29.52 | -0.06 | 36 | 35 | -4 | SW | 6 | o | 5 | 46 | 35 | bc, bc, bc | 3.3 | 0.05 | | |
| Clacton-on-Sea... | 29.35 | 41 | SSE | 7 | c | 29.55 | +0.20 | 41 | 38 | +2 | WSW | 4 | bc | 4 | 46 | 33 | c, bc, bc | 3.3 | 0.08 | | |
| Nottingham... | 29.47 | 35 | NNE | 2 | om | 29.48 | +0.01 | 38 | 36 | +4 | W | 1 | om | 2 | 38 | 32 | bc, bc | 0.0 | 0.11 | | |
| Bath... | 29.50 | 41 | W | 5 | o | 29.61 | +0.11 | 43 | 39 | +10 | W | 5 | o | 2 | 43 | 33 | | | 0.01 | | |
| Oxford... | 29.48 | 32 | W | 4 | s | 29.59 | +0.11 | 34 | 32 | +2 | WSW | 2 | b | 2 | 35 | 30 | c, o, bc | | 1.66 | | |
| London (St. James's Park) | 29.29 | 41 | E | 2 | bc | 29.57 | +0.28 | 39 | 37 | +1 | WSW | 2 | bc | 2 | 46 | 33 | c, o, bc, bc | 0.0 | 0.13 | | |
| GERMANY, & C. | The Scaw (Skagen) | 29.87 | 40 | NE | 2 | o | 29.88 | +0.01 | 40 | 38 | +2 | E | 6 | o | 2 | 41 | 34 | | | 0.35 | |
| | Fanø... | 29.75 | 41 | NE | 4 | c | 29.60 | -0.15 | 42 | 41 | +1 | ESE | 4 | r | 2 | 48 | 39 | | | | |
| | Cuxhaven... | 29.73 | 46 | E | 3 | o | 29.63 | -0.10 | 40 | 39 | -2 | W | 5 | r | 2 | 48 | 39 | | | 0.75 | |
| | The Helder... | 29.58 | 47 | ESE | 2 | bc | 29.58 | -0.12 | 39 | 37 | +2 | SSW | 5 | o | 3 | 50 | 34 | | | 0.04 | |
| | Brussels... | 29.67 | 54 | NE | 1 | b | 29.74 | +0.07 | 35 | 34 | -2 | SSW | 4 | s | 2 | 33 | 33 | | | 0.08 | |
| | Berlin... | 29.67 | 48 | NW | 1 | r | 29.84 | +0.17 | 41 | 39 | +2 | NW | 4 | bc | 2 | 54 | 39 | | | 0.08 | |
| | Frankfurt... | 29.62 | 48 | E | 3 | o | 29.92 | +0.30 | 40 | 37 | -3 | W | 5 | c | 2 | 55 | 36 | | | | |
| FRANCE. | Munich... | 29.53 | 48 | E | 3 | o | 29.92 | +0.39 | 40 | 37 | -3 | W | 5 | c | 2 | 55 | 36 | | | | |
| | C. Gris Nez... | 29.43 | 40 | W | 8 | s | 29.62 | +0.19 | 41 | 41 | +7 | SW | 5 | c | 5 | 50 | 34 | | | | |
| | La Heve... | 29.63 | 37 | W | 4 | b | 29.75 | +0.12 | 38 | 37 | +3 | SW | 5 | o | 5 | 43 | 35 | | | 0.08 | |
| | Brest... | 29.69 | 46 | W | 4 | b | 29.78 | +0.09 | 45 | 44 | +5 | W | 4 | b | 2 | 45 | 39 | | | 0.32 | |
| | Lorient... | 29.73 | 45 | WNW | 6 | b | 29.76 | +0.03 | 42 | 41 | +3 | E | 3 | o | 6 | 46 | 39 | | | 0.04 | |
| | Rochefort... | 29.82 | 45 | NW | 6 | bc | 29.91 | +0.09 | 42 | 40 | +2 | S | 5 | o | 2 | 52 | 39 | bc | | | |
| | Biarritz... | 29.92 | 49 | W | 4 | o | 29.91 | +0.01 | 49 | 45 | +4 | S | 1 | o | 2 | 50 | 43 | | | | |
| SPANISH PENIN. | Paris... | 29.64 | 38 | WSW | 2 | o | 29.86 | +0.22 | 36 | 34 | +2 | SSW | 3 | bc | 2 | 48 | 34 | | | 0.04 | |
| | Belfort... | 29.60 | 41 | SE | 2 | o | 29.97 | +0.37 | 33 | 32 | -4 | WSW | 4 | o | 2 | 43 | 32 | | | 0.16 | |
| | Lyons... | 29.75 | 42 | W | 3 | bc | 30.01 | +0.26 | 41 | 37 | -3 | 2 | 0 | b | 2 | 57 | 30 | bc, bc | | | |
| | Nice... | 29.71 | 45 | W | 0 | bc | 29.78 | +0.07 | 51 | 39 | +6 | 2 | 0 | b | 3 | 59 | 43 | | | 0.24 | |
| | Perpignan... | 29.82 | 53 | NW | 4 | bc | 29.98 | +0.16 | 50 | 43 | +7 | N | 2 | o | 2 | 63 | 45 | | | | |
| | Sanguinaire... | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | |

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 8 A.M. AND 6 P.M. YESTERDAY

8 A.M. YESTERDAY



6 P.M. YESTERDAY

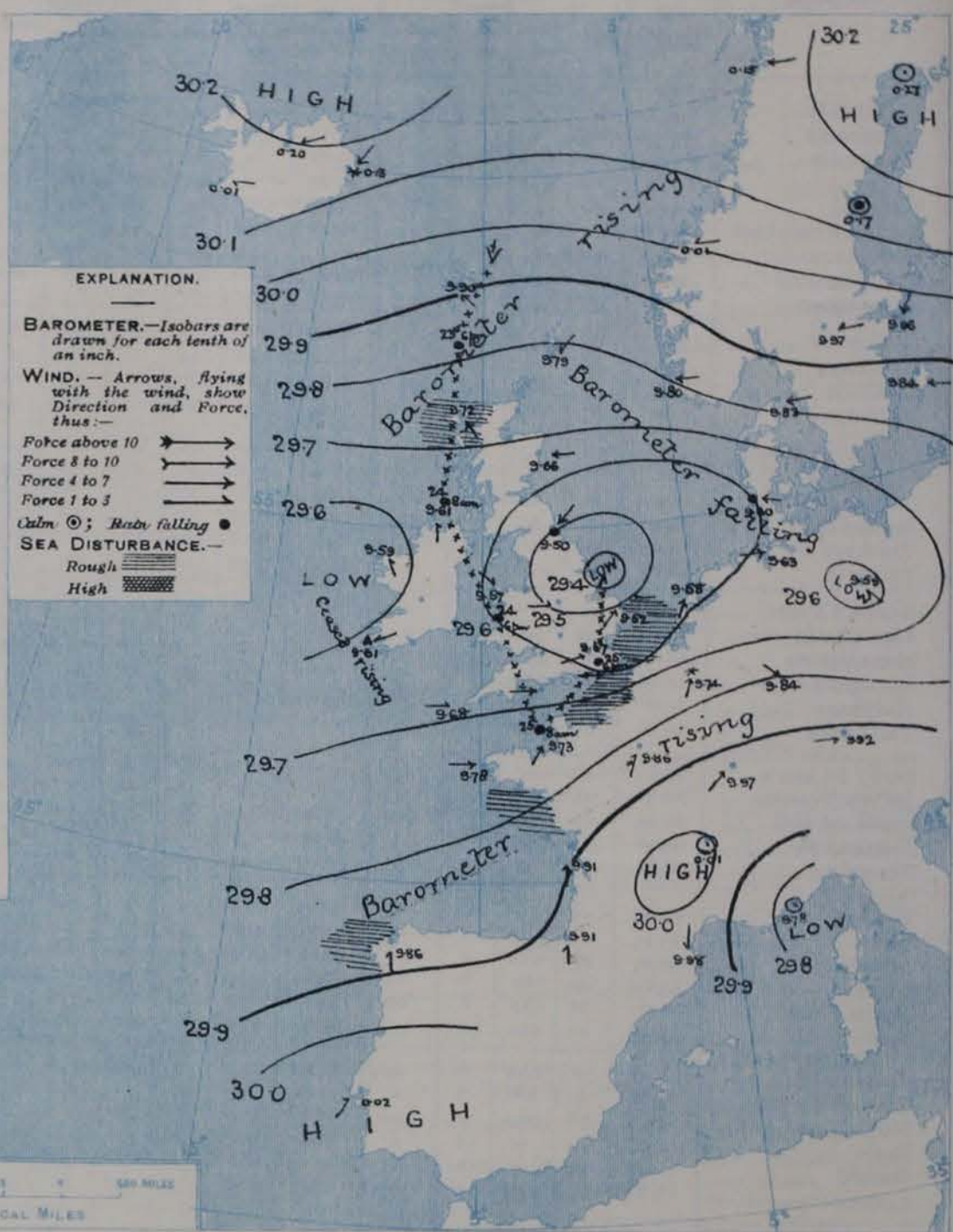


AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO-MONTHLY PERIOD
APRIL - MAY.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Sunday, WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 8 A.M.

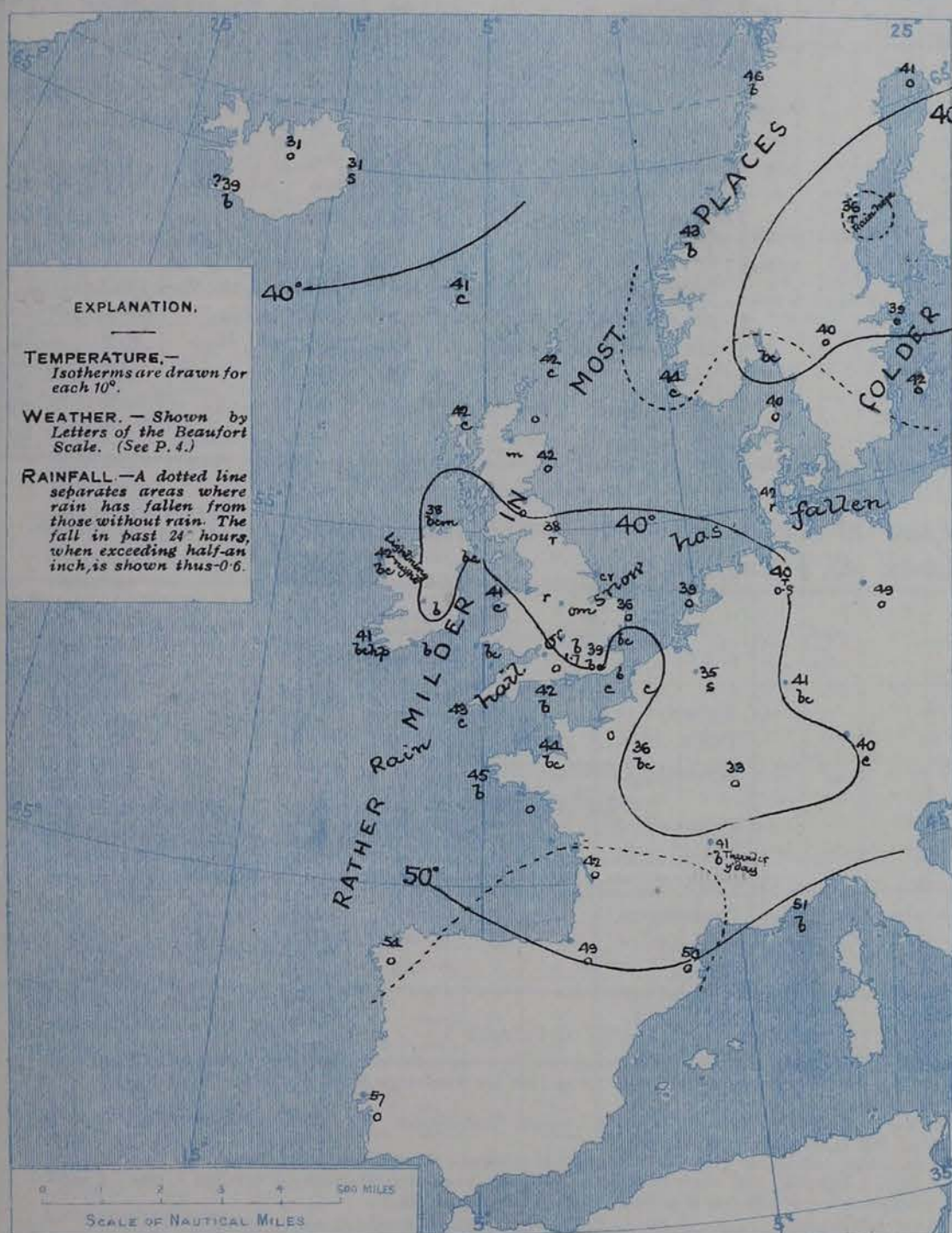
The changes in the distribution of pressure are very unusual. The depressions which were yesterday morning found near Shetland and the Channel Islands are now respectively off the west of Ireland, with the barometer below 29.6 ins., and off the Humber, with the barometer below 29.4 ins. Depressions are also shown near Berlin, on the Gulf of Genoa and to the westward of the Azores. In anticyclones to the northward of Iceland and over Lapland pressure is above 30.2 ins. The gradient is moderately steep over England and northeastern France, moderate to slight elsewhere.

Winds from southeasterly to northeasterly points prevail over the northern half of the region under observation, and from northwesterly to southerly points in the south, but only a few home and foreign stations report the force of a fresh or strong breeze. Temperature is on the increase, but is still very low for the season. At the home stations it ranges from 34° at Oxford to 44° at Jersey and Bournemouth; in Scandinavia from 36° at Helsingfors to 44° at Skudenes, over the western portion of the Continent from 35° at Brussels to 51° at Nice, and 57° at Lisbon; and in Iceland from 30° to 39°. The weather is now fair to very fine in many parts of our area, but rain is still reported locally, snow at Brussels and Leedsford. A rough sea is running off Lowestoft, and it is rather rough on the Irish, the eastern part of the English Channel and off Corunna.

CHARTS

26th April, 1908.

2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER

During the past 24 hours weather of an exceptionally inclement type has prevailed over a great part of the United Kingdom, April snowstorms of unparalleled intensity occurring over southern England in particular, the snow lying to a depth of a foot or more in some localities. At Oxford the fall in 24 hours yielded 1.7 in. of water, and this morning the snow still lies 16 ins. deep on the level. Yesterday afternoon temperature rose to 48° only at Folkestone, Margate and Ramsgate, while Birmingham did not pass above 34°, and Oxford 35°. At Bir Castle the thermometer in the shade fell to 24° early this morning, and a slight frost was experienced in many other neighbourhoods. Several stations had no bright sunshine or less than an hour, some others had more than 8 hours, Aberdeen 10.5 hours.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

FORECASTS

For the 24 hours commencing at NOON TO-DAY.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

0

1

2

3

4

5

6

7

8

9

10

11 WESTERN CHANNEL AND BAY

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

DAILY WEATHER REPORT.

26th April, 1908.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

| STATIONS. | TEMPERATURE F. | | Weather. | Sunshine | Rainfall. | STATIONS. | TEMPERATURE F. | | Weather. | Sunshine | Rainfall. |
|------------------------------|----------------|------|---------------|----------|-----------|-------------------------------|----------------|------|-------------|----------|-----------|
| | Max. | Min. | | | | | Max. | Min. | | | |
| Dublin (City), to 4 p.m. ... | 45 | 27 | b, os, c, b | Hrs. | Ins. | † Worthing ... | 44 | 33 | o, c, vsp | Hrs. | Ins. |
| Rossall, to 6 p.m. ... | 43 | 29 | os, c, op, o | * | 0.05 | † Brighton ... | * | * | * | 0.2 | 0.06 |
| Blackpool, to 9 p.m. ... | * | * | * | * | * | † Eastbourne, to 6 p.m. ... | * | * | * | * | * |
| Southport, to 9 p.m. ... | 45 | 29 | os, c, o, c | 3.2 | 0.06 | Bexhill-on-Sea, to 9 p.m. ... | 45 | 32 | sp | 2.4 | 0.03 |
| † Rhyl, to 6 p.m. ... | ? | ? | * | 7.0 | ? | † Hastings ... | * | * | * | 1.6 | * |
| Llandudno, to 9 p.m. ... | 46 | 32 | c, bc, h, c | 8.7 | 0.01 | † Folkestone, to 6 p.m. ... | 48 | 30 | ? | 2.6 | - |
| Bettws-y-Coed, to 6 p.m. ... | * | * | * | * | * | † Ramsgate, to 6 p.m. ... | 47 | 40 | * | 3.8 | 0.01 |
| † Towyn, to 6 p.m. ... | 44 | 30 | r, b, c, s, b | 8.6 | 0.28 | Margate, to 6 p.m. ... | 48 | 30 | s, h, r, b | 2.5 | 0.02 |
| Aberystwyth, to 6 p.m. ... | 42 | 35 | * | 9.5 | 0.30 | Lowestoft, to 6 p.m. ... | * | * | * | * | * |
| Plymouth, to 9 p.m. ... | 46 | 30 | hs, bc, ph, c | 8.6 | 0.04 | Skegness ... | 44 | 35 | c, bc, c | 2.7 | - |
| † Torquay, to 6 p.m. ... | 47 | 35 | * | 7.3 | 0.28 | Scarborough, to 9 p.m. ... | 43 | 31 | o, c | 1.2 | 0.04 |
| † Weymouth, to 6 p.m. ... | 45 | 32 | s, o, c | 2.2 | 0.21 | Harrogate, to 6 p.m. ... | 36 | 24 | s, bc, o | 0.7 | 0.12 |
| † Bournemouth, to 6 p.m. ... | 38 | 32 | s, c, bc | 0.7 | 1.13 | Darwen, to 9 p.m. ... | 38 | 27 | om, s, c, b | 1.4 | 0.17 |
| Southsea, to 6 p.m. ... | * | * | * | * | * | Manchester, to 9 p.m. ... | 41 | 32 | c, bv | 1.0 | 0.05 |
| | | | | | | Birmingham, to 9 p.m. ... | 34 | 28 | s, o, s | 0.0 | 0.07 |

† At this station the amount of Bright Sunshine given is for the whole day, ending with sunset.

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

| STATIONS. 25 th April 1908. | TEMPERATURE F. | | WEATHER. | RAIN. Ins. | STATIONS. 25 th April 1908. | TEMPERATURE F. | | WEATHER. | RAIN. Ins. |
|---|----------------|------|----------|---------------|---|----------------|------|----------|----------------------|
| | Max. | Min. | | | | Max. | Min. | | |
| St. Petersburg ... | 46 | 30 | c, f | - | Algiers ... | 68 | 54 | r, c | 0.24 |
| Utrecht ... | 50 | 27 | c, m | - | Tunis ... | 72 | 48 | c, m | - |
| Groningen ... | 54 | 30 | c, b | 0.04 | Madeira (Funchal) ... | 63 | 46 | b, o | - |
| Vienna ... | 61 | 39 | bc, bc | - | Geneva ... | 46 | * | r | Measured 7 a.m. 0.20 |
| Florence ... | 59 | 49 | b, r | - | Berne ... | 45 | * | o | - |
| Rome ... | 61 | 47 | b, o | - | Coire ... | 59 | * | c | - |
| Naples ... | 58 | 47 | b, b | - | Castasegna ... | 39 | * | r | - |
| Palermo ... | 61 | 44 | b, o | - | Lugano ... | 43 | * | r | 0.04 |
| Brindisi ... | 71 | 49 | b, b | - | Davos ... | 46 | * | o | - |
| Malta ... | 61 | 56 | c | - | | | | | |

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1.—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster. The Sunshine entered to Dungeness is recorded at Littlestone-on-Sea; that entered to Portland Bill is recorded at Weymouth.
- (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. hour frost; z. dust-haze, or smoke.
- * AN ASTERISK is inserted in all places for which information is not usually received. † Reports received too late for insertion in Charts.

WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY.

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

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.

| Hour of Observation. | Position. | | Reading of Barometer. | Wind. | | Weather. | TEMPERATURE. | | | Sea Dis- turb- ance. | 26 th & 27 th April 1908. | Sunrise G.M.T. | Noon G.M.T. | Sunset G.M.T. |
|-------------------------|-----------|-------|-----------------------------|--------|--------|----------|--------------|--------------|------|-------------------------------|---|-------------------|----------------|------------------|
| | Lat. | Long. | | Direc. | Force. | | Air. | | Sea. | | | | | |
| | | | | | | | Dry Bulb. | Wet Bulb. | | | | | | |
| | " | " | Ins. | | | | " | " | " | | | | | |
| | | | | | | | | | | | Yarmouth | 4.35 4.33 | 11.51 11.51 | 7.6 7.8 |
| | | | | | | | | | | | Greenwich | 4.45 4.43 | 11.58 11.58 | 7.11 7.13 |
| | | | | | | | | | | | Wick | 4.35 4.32 | 12.10 12.10 | 7.45 7.48 |
| | | | | | | | | | | | Valencia | 5.25 5.22 | 12.39 12.39 | 7.54 7.56 |

TERMS OF SUBSCRIPTION for the Daily Weather Report forwarded by Book Post, £1 per annum, payable quarterly in advance.

Single Copies (price 1d) may be obtained after 3 p.m. on the day of issue, at the Meteorological Office, and at the Bookstalls of the following terminus Railway Stations:—Victoria, Charing Cross, King's Cross, St. Pancras, Euston.

FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom Sixpence in addition to the cost of the enquiry and reply Telegram. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Monday
27th April, 1908.

| STATIONS. | | YESTERDAY EVENING. | | | | | THIS MORNING. | | | | | | | | | | PAST 24 HOURS. | | | | |
|-------------------|---------------------------|-------------------------|-----------|-------|------------------|----------|-------------------------|-------------------------|-----------|-----------|-------------------------|------|------------------|----------|---------------|--|----------------|------|--------------|-----------|----------|
| | | Barom. | Temp. | Wind. | | | Barometer. | Temperature. | | | Wind. | | | | | | Temp. | | | | |
| | | At 32° Fahr. and M.S.L. | Dry Bulb. | Dir. | Force (0 to 12). | Weather. | At 32° Fahr. and M.S.L. | 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 |
| | | Ins. | ° | | | | Ins. | Ins. | ° | ° | ° | | | | | | ° | ° | | Hours. | Ins. |
| SCANDINAVIA. | Haparanda... | 20.15 | 41 | NE | 2 | o | 20.04 | -1.23 | 37 | 37 | -4 | NE | 2 | r | x | | 48 | 27 | x | x | 0.08 |
| | Hernösand... | 20.02 | 38 | z | 0 | o | 20.95 | -1.22 | 39 | 38 | +3 | NE | 2 | o | x | | 45 | 28 | x | x | 0.04 |
| | Stockholm... | 20.85 | 37 | NE | 2 | m | 20.85 | -1.11 | 41 | 41 | +2 | z | 0 | o | x | | 43 | 36 | x | x | 0.12 |
| | Wisby... | 20.76 | 42 | SE | 4 | o | 20.85 | +0.01 | 39 | 38 | -3 | SW | 4 | f | x | | 48 | 34 | x | x | 0.04 |
| | Karlstad... | 20.85 | 41 | NE | 4 | r | 20.88 | -0.09 | 40 | 39 | 0 | ENE | 2 | r | x | | 48 | 34 | x | x | 0.35 |
| | Færder (X'ania Fjord) | 20.80 | 41 | NE | 2 | r | 20.84 | -0.08 | 39 | 38 | 0 | WSW | 2 | r | 1 | | 43 | 37 | x | x | 0.51 |
| | Bodö... | 20.14 | 46 | E | 2 | b | 20.08 | -0.07 | 42 | 36 | -4 | E | 4 | b | 1 | | 50 | 34 | x | x | - |
| ICELAND & FAEROE. | Christiansund... | 20.84 | 46 | ENE | 5 | b | 20.86 | -0.15 | 47 | 42 | +4 | ESE | 3 | c | 1 | | 52 | 43 | x | x | - |
| | Skudesnaes... | 20.73 | 46 | E | 2 | o | 20.83 | +0.03 | 41 | 40 | -3 | S | 6 | o | 4 | | 50 | 39 | x | x | - |
| | Reykjavik... | 20.08 | 45 | E | 4 | b | 20.16 | +0.15 | 38 | x | -? | z | 0 | c | x | | x | x | x | x | - |
| | Blönduós... | 20.22 | 40 | E | 5 | b | 20.29 | +0.12 | 33 | x | 0 | E | 6 | b | x | | x | x | x | x | - |
| BRITISH ISLANDS. | Seydisfjord... | 20.22 | 38 | NE | 4 | s | 20.24 | +0.21 | 34 | x | +3 | E | 4 | o | x | | x | x | x | x | - |
| | Thorshavn... | 20.95 | 42 | ENE | 7 | o | 20.90 | 0.00 | 42 | x | +1 | ENE | 5 | c | x | | x | x | x | x | - |
| | Sumburgh Head | 20.71 | 44 | NNE | 2 | c | 20.78 | -0.01 | 47 | 42 | +5 | NE | 1 | b | 2 | | 47 | 35 | o, c | x | 0.06 |
| | Stornoway... | 20.68 | 41 | NNE | 4 | c | 20.71 | -0.01 | 45 | 42 | +3 | ESE | 5 | b | 5 | | 46 | 39 | bc, dp, bgy | 7.1 | 0.01 |
| | Castlebay (Barra Id.) | 20.65 | 44 | NE | 2 | bcw | 20.66 | 0.00 | 44 | 41 | +4 | SE | 3 | b | 4 | | 46 | 38 | om, bcw, b | 16.5 | - |
| | Malin Head... | 20.63 | 44 | NE | 2 | bcw | 20.62 | +0.01 | 43 | 39 | +5 | SE | 3 | c | 2 | | 47 | 35 | bcw, bcw | x | - |
| | Blackod Pt. ... | 20.68 | 48 | SSE | 1 | b | 20.46 | -0.13 | 43 | 42 | +1 | SSE | 6 | cq | 5 | | 48 | 41 | bc, q | x | - |
| | Valencia... | 20.55 | 43 | SE | 3 | om | 20.34 | -0.21 | 52 | 50 | +11 | SSE | 4 | om | 4 | | 53 | 41 | c, omw | 5.4 | 0.10 |
| | Roche's Point... | 20.62 | 46 | S | 4 | o | 20.49 | -0.14 | 49 | 49 | +8 | SE | 5 | f | 5 | | 49 | 41 | b, bc, or, f | x | 0.16 |
| | Barr Castle... | 20.60 | 50 | SW | 1 | c | 20.52 | -0.11 | 44 | 43 | +1 | SSE | 3 | o | x | | 51 | 36 | bc | 9.2 | - |
| | Dunaghadree... | 20.65 | 45 | ENE | 1 | bc | 20.70 | +0.08 | 44 | 40 | +4 | E | 1 | b | 1 | | 46 | 30 | bc, x | x | - |
| | Liverpool Obsy... | 20.65 | 41 | W | 3 | c | 20.74 | +0.22 | 43 | 39 | +4 | SE | 2 | b | 2 | | 45 | 34 | c, b | 4.2 | 0.06 |
| | Holyhead... | 20.64 | 44 | WNW | 2 | c | 20.69 | +0.12 | 44 | 41 | +3 | E | 1 | c | 1 | | 47 | 35 | c | x | - |
| | Pembroke (St. Ann's Hd.) | 20.68 | 44 | WSW | 1 | c | 20.63 | +0.02 | 43 | 41 | 0 | SE | 5 | opw | 4 | | 46 | 41 | bc, cv | 10.5 | 0.05 |
| | Scilly (St. Mary's)... | 20.66 | 46 | S | 4 | r | 20.60 | -0.08 | 50 | 50 | +7 | SSW | 5 | om | 2 | | 51 | 42 | o, r | 5.2 | 0.15 |
| | Jersey (St. Aubins)... | 20.79 | 47 | S | 3 | o | 20.75 | +0.02 | 51 | 50 | +7 | SW | 3 | o | 3 | | 51 | 43 | cg, omw, o | 6.5 | 0.14 |
| | Portland Bill... | 20.70 | 46 | WSW | 5 | c | 20.72 | +0.08 | 45 | 45 | +3 | ESE | 4 | r | 4 | | 47 | 42 | b, c | 10.6 | 0.10 |
| | Dungeness... | 20.69 | 47 | WSW | 6 | bc | 20.77 | +0.18 | 49 | 43 | +6 | S | 4 | o | 4 | | 49 | 39 | bc | 11.3 | - |
| | Dover... | 20.70 | 45 | SW | 3 | b | 20.79 | +0.20 | 43 | 41 | 0 | SSW | 3 | o | 3 | | 49 | 40 | bc, cth, b | 11.6 | 0.01 |
| | Wick... | 20.67 | 41 | ESE | 3 | r | 20.74 | +0.01 | 43 | 42 | +1 | ESE | 2 | o | 3 | | 43 | 38 | r | x | 0.25 |
| | Nairn... | 20.62 | 40 | E | 2 | r | 20.73 | +0.03 | 43 | 40 | +3 | E | 1 | o | 1 | | 46 | 39 | z, cd, c | 1.7 | 0.11 |
| | Aberdeen... | 20.57 | 41 | ENE | 3 | o | 20.76 | +0.10 | 43 | 42 | +1 | ENE | 2 | c | 3 | | 45 | 38 | or, op, c | 0.0 | 0.15 |
| | Leith... | 20.66 | 42 | NW | 1 | o | 20.73 | +0.14 | 42 | 41 | +1 | SE | 1 | o | x | | 44 | 38 | op, c, or | x | 0.07 |
| | North Shields... | 20.52 | 38 | NNW | 4 | r | 20.72 | +0.22 | 40 | 39 | +2 | WNW | 2 | om | 3 | | 41 | 35 | r | x | 0.63 |
| | Spurn Head... | 20.51 | 39 | WNW | 5 | o | 20.72 | +0.33 | 41 | 39 | +4 | WNW | 4 | b | 3 | | 42 | 36 | cp, bc | x | 0.17 |
| GERMANY, &c. | Yarmouth... | 20.61 | 43 | W | 5 | agp | 20.76 | +0.24 | 42 | 40 | +6 | W | 3 | bc | 4 | | 44 | 36 | c, agp | 2.3 | 0.04 |
| | Clacton-on-Sea... | 20.62 | 48 | WSW | 4 | bc | 20.77 | +0.22 | 47 | 42 | +6 | SSW | 2 | b | 0 | | 49 | 34 | bc | 10.3 | - |
| | Nottingham... | 20.61 | 43 | WNW | 2 | opw | 20.75 | +0.27 | 41 | 39 | +3 | WSW | 1 | bcw | x | | 43 | 30 | opw | 1.5 | 0.01 |
| | Bath... | 20.68 | 49 | W | 2 | b | 20.75 | +0.14 | 43 | 40 | 0 | E | 1 | o | x | | 51 | 35 | - | 12.3 | - |
| | Oxford... | 20.71 | 41 | WSW | 4 | o | 20.78 | +0.19 | 43 | 39 | +9 | SSW | 2 | c | x | | 49 | 31 | bc, m | x | - |
| | London (St. James's Park) | 20.66 | 48 | WSW | 4 | bcw | 20.76 | +0.19 | 45 | 42 | +6 | z | 0 | o | x | | 51 | 39 | bc, bgy, o | 11.3 | - |
| | The Scaw (Skagen) | 20.42 | 43 | E | 4 | o | 20.88 | +0.05 | 39 | 38 | -1 | SW | 1 | bc | 0 | | 45 | 34 | x | x | 0.04 |
| FRANCE. | Fanö... | 20.76 | 38 | E | 2 | b | 20.82 | +0.22 | 39 | 39 | -3 | SE | 4 | c | x | | 43 | 36 | x | x | 0.35 |
| | Cuxhaven... | 20.76 | 45 | SW | 2 | c | 20.83 | +0.20 | 42 | 41 | +2 | S | 3 | b | x | | 46 | 36 | x | x | 0.12 |
| | The Helder... | 20.68 | 44 | SW | 5 | c | 20.76 | +0.18 | 44 | 41 | +5 | SW | 3 | c | 2 | | 46 | 39 | x | x | 0.08 |
| | Brussels... | x | x | x | x | x | 20.86 | +0.12 | 41 | 39 | +6 | SW | 1 | o | x | | 48 | 34 | x | x | 0.20 |
| | Berlin... | 20.89 | 46 | SW | 2 | c | 20.96 | +0.37 | 43 | 39 | -6 | SE | 2 | b | x | | 56 | 36 | x | x | 0.16 |
| | Frankfurt... | 20.92 | 46 | W | 3 | c | 20.96 | +0.12 | 41 | 39 | 0 | SW | 3 | r | x | | 52 | 39 | x | x | - |
| | Munich... | 20.01 | 40 | SE | 3 | bc | 20.02 | +0.10 | 40 | 37 | 0 | SE | 3 | o | x | | 46 | 32 | x | x | - |
| | C. Gris Nez... | 20.74 | 45 | WNW | 4 | bc | 20.80 | +0.18 | 42 | 42 | +1 | S | 4 | bc | 2 | | 48 | 41 | x | x | 0.04 |
| | La Heve... | 20.80 | 45 | NW | 2 | o | 20.80 | +0.05 | 45 | 44 | +7 | S | 1 | f | 2 | | 54 | 38 | x | x | 0.20 |
| | Brest... | 20.76 | 48 | S | 3 | o | 20.77 | -0.01 | 50 | 50 | +5 | SSW | 4 | bc | 2 | | 50 | 46 | x | x | 0.12 |
| SPANISH PENIN. | Lorient... | 20.73 | 50 | SSW | 4 | r | 20.78 | +0.02 | 51 | 50 | +9 | SW | 4 | bc | 3 | | 52 | 42 | x | x | 0.28 |
| | Rochefort... | 20.89 | 52 | SW | 3 | o | 20.92 | +0.01 | 53 | 52 | +11 | SW | 3 | c | x | | 55 | 42 | x | x | 0.20 |
| | Biarritz... | 20.90 | 65 | S | 3 | bc | 20.90 | -0.01 | 62 | 53 | +13 | SE | 4 | bc | 2 | | 66 | 49 | x | x | - |
| | Paris... | 20.87 | 47 | SW | 2 | b | 20.84 | -0.02 | 45 | 45 | +9 | S | 2 | o | x | | 48 | 36 | x | x | 0.16 |
| | Belfort... | 20.89 | 49 | WSW | 4 | o | 20.87 | -0.10 | 42 | 41 | +9 | W | 4 | r | x | | 51 | 33 | x | x | 0.12 |
| | Lyons... | 20.96 | 52 | SSE | 1 | bc | 20.01 | 0.00 | 47 | 44 | +6 | S | 1 | o | x | | 56 | 41 | x | x | 0.04 |
| | Nice... | 20.82 | 56 | W | 4 | b | 20.00 | +0.22 | 54 | 42 | +3 | E | 4 | b | 2 | | 63 | 45 | x | x | - |
| SPANISH PENIN. | Perpignan... | 20.99 | 59 | E | 1 | b | 20.05 | +0.07 | 50 | 49 | 0 | SW | 1 | o | x | | 62 | 43 | x | x | - |
| | Sanguinaire... | 20.98 | 54 | NW | 2 | bc | 20.07 | -0.07 | 53 | 50 | 0 | E | 3 | m | 4 | | 64 | 39 | x | x | - |
| | Corunna... | 20.04 | 53 | SSW | 4 | o | 20.95 | -0.07 | 55 | 56 | -2 | S | 4 | bc | x | | 63 | 56 | x | x | - |
| SPANISH PENIN. | Lisbon... | 20.58 | 59 | W | 5 | o | 20.56 | -0.14 | 57 | 49 | -4 | W | 6 | b | 2 | | 63 | 50 | x | x | 0.28 |
| | Azores (P. Delgada)... | 20.59 | 51 | NW | 5 | o | 20.57 | -0.15 | 53 | 48 | -7 | WNW | 3 | o | 2 | | 63 | 50 | x | x | 0.04 |

SUPPLEMENTARY CHARTS OF BAROMETER AND WIND

FOR 8 A.M. AND 6 P.M. YESTERDAY

8 A.M. YESTERDAY



6 P.M. YESTERDAY



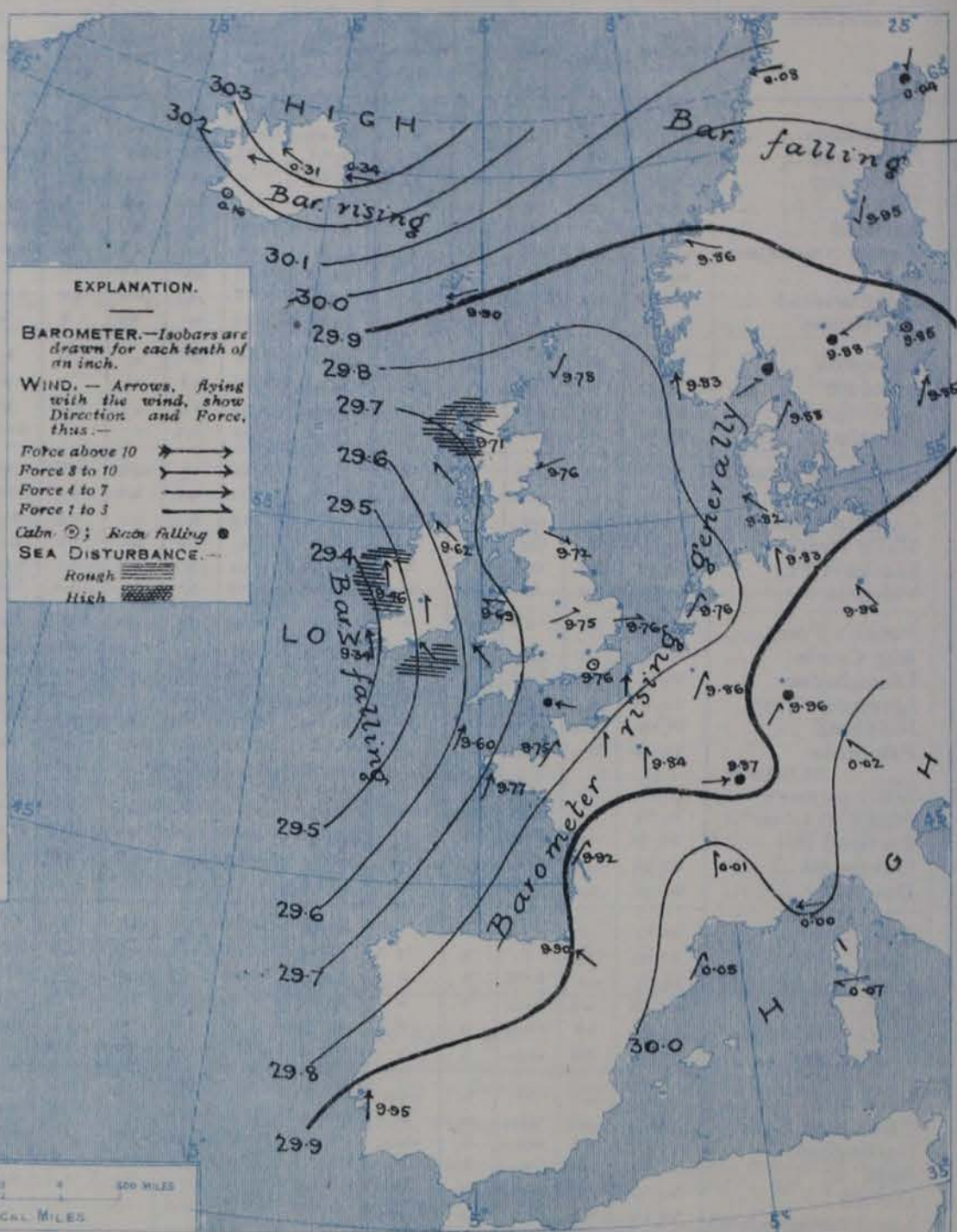
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO-MONTHLY PERIOD
APRIL - MAY.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Monday,

WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 8 A.M.

The depression whose centre lay yesterday off the mouth of the Humber has travelled slowly northwards, and is now dispersing off our north-east coasts. A new disturbance is, however, approaching Ireland from the westward and is occasioning a slight fall of the barometer on our west and south-west coasts. The highest pressures are again found over northern Ireland, in which region the mercury is rising.

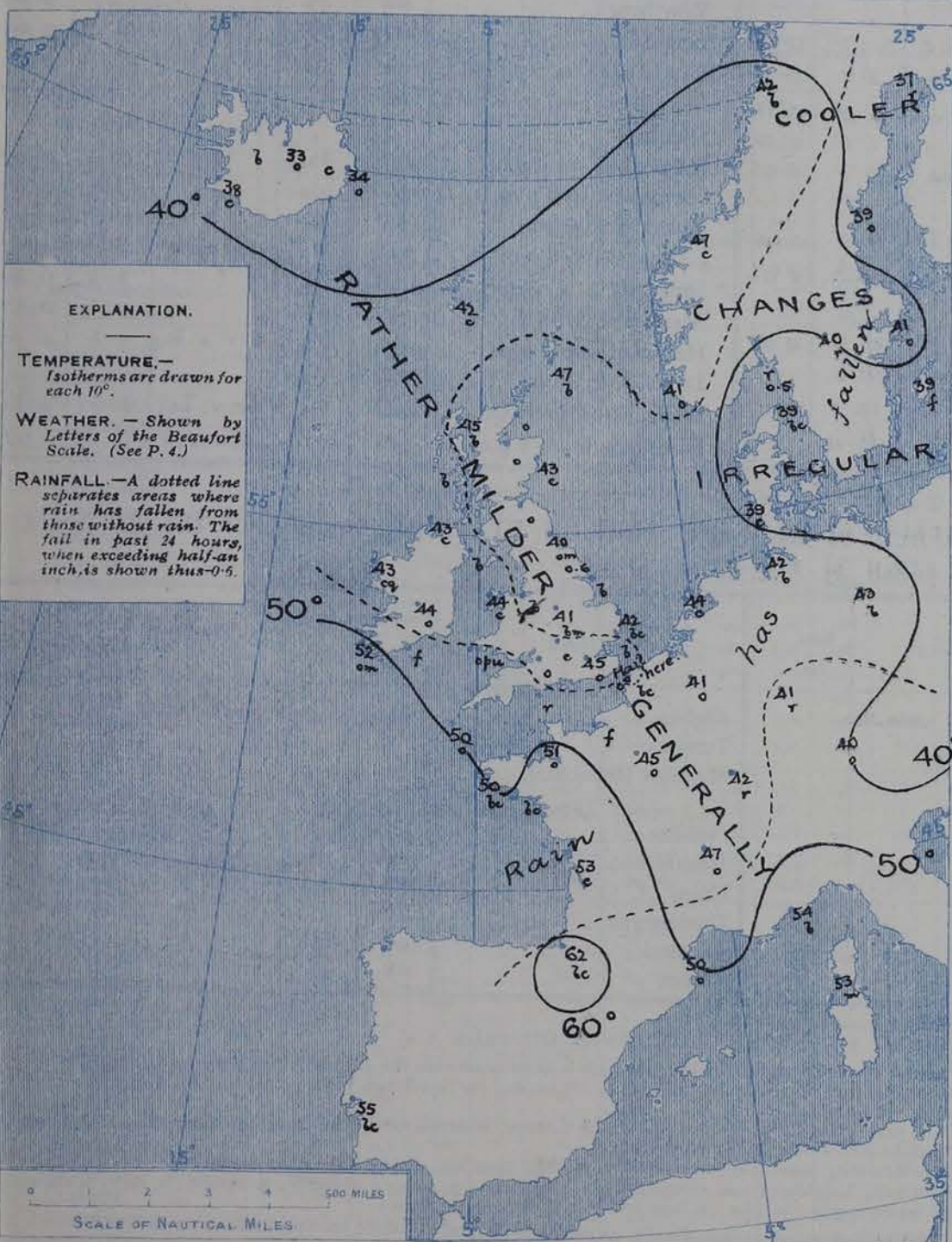
The wind is moderate to fresh from the South-Westward in the western part of the Channel and in the Bay of Biscay, but draws into South-East on our western coasts. In Scotland, and northward as far as Iceland and the north of Scandinavia the general direction is Easterly.

Temperature has risen generally, but the readings are, as a rule, still below the normal. In all but the extreme southern and south-western portions of the United Kingdom the thermometer this morning is below 45°. In Sweden and Denmark the readings are a trifle below 40°. The weather is fine over Eastern and central England so much as in the west of Scotland and the north of Ireland. In most other localities the sky is generally cloudy, with rain at Pembroke and Portland Bill, as well as at a few of the Continental stations. The sea is rather rough on our extreme north-west coasts and also at Rock's Point.

CHARTS

27th April, 1998.

2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER

During yesterday the thermometer rose to 60° or a trifle above it at several of our southern stations; on the north-east coast of England the maximum readings were very little above 40°. Frost occurred last night over central England, at Oxford the thermometer on the grass fell to 24°. More than 10 hours of bright sunshine were reported at several western stations, and more than 12 hours on some parts of our south and south-east coasts. Rain has again fallen in many districts, the largest amount reported being 0.6 inch at Shields.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The depression off the Irish coast is likely to extend westwards, and to occasion rain over a considerable portion of the United Kingdom. In our southern districts the wind will freshen somewhat from the southward, with a further slight rise of temperature, but in the north an Easterly current is likely to hold, with a temperature considerably below the normal.

FORECASTS

For the 24 hours commencing at
NOON TO-DAY.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

- 0 } Easterly winds, light or moderate; fair today, some rain or sleet tomorrow. Remaining cold
- 1 } cold
- 2 } Light breezes, shifting to the Eastward or South-Eastward; fair to-day, some rain or sleet tomorrow. Remaining cold.
- 3 } cold
- 4 } Easterly and South-Easterly winds, light; fair at first, some rain later. Rather milder.
- 5 } Southerly and South-Westerly winds, moderate or fresh; cloudy, some rain, misty or foggy on coast. Rather milder.
- 6 } Same as No. 4
- 7 } Same as No. 4
- 8 } Southerly and South-Westerly winds, fresh; dull, some rain, misty or foggy on coast. Rather milder.
- 9 } South-Easterly winds, strong in places; dull, unsettled, some rain. Rather milder.
- 10 } dull, unsettled, some rain. Rather milder.

II WESTERN CHANNEL AND BAY

Fresh to strong southerly and south-westerly winds, and a rather rough sea; dull, some rain, misty or foggy in places.

FORECAST DISTRICTS.

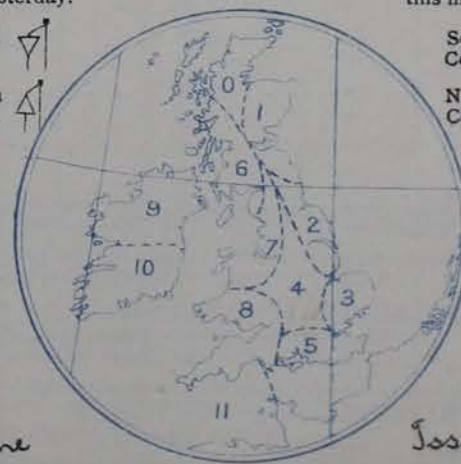
Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.

South Cone.
North Cone.

South Cone.
North Cone.



None

Issued.

27th April, 1908.

| STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. | Rainfall. | STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. | Rainfall. |
|------------------------------|----------------|------|--------------|-----------|-----------|----------------------------|----------------|------|----------------|-----------|-----------|
| | Max. | Min. | | | | | Max. | Min. | | | |
| Dublin (City), to 4 p.m. ... | 48 | 29 | b.c | Hrs. * | Ins. — | Worthing | 49 | 32 | | Hrs. 12.5 | Ins. 0.07 |
| Rossall, to 6 p.m. | 45 | 33 | c. or c | * | 0.23 | Brighton | 48 | 32 | * | 12.3 | 0.09 |
| Blackpool, to 9 p.m. ... | 45 | 33 | r. c. bc | 5.2 | 0.28 | Eastbourne, to 6 p.m. ... | 49 | 34 | * | 11.7 | 0.11 |
| Southport, to 9 p.m. ... | 47 | 33 | o p. c. o. b | 5.8 | 0.18 | Bexhill-on-Sea, to 9 p.m. | 48 | 32 | b | 12.2 | 0.07 |
| Rhyl, to 6 p.m. | 43 | 35 | * | 1.5 | 0.14 | † Hastings | * | * | * | 13.1 | * |
| Llandudno, to 9 p.m. ... | 45 | 35 | b. bc. cp. b | 3.3 | 0.05 | Folkestone, to 6 p.m. ... | 48 | 32 | ? | 10.3 | 0.01 |
| Bettws-y-Coed, to 6 p.m. | | | | | | † Ramsgate, to 6 p.m. ... | 52 | 44 | * | 12.9 | 0.01 |
| Towyn, to 6 p.m. | 47 | 31 | p. bc. b. bc | 10.5 | 0.04 | Margate, to 6 p.m. ... | 51 | 34 | b | 11.8 | — |
| Aberystwyth, to 6 p.m. ... | ? | 31 | * | 10.7 | 0.06 | Lowestoft, to 6 p.m. ... | 45 | 34 | c. o. cp. c | 3.1 | 0.07 |
| Plymouth, to 9 p.m. ... | | | | | | Skegness | 45 | 33 | ? | 3.2 | 0.24 |
| Torquay, to 6 p.m. ... | 52 | 35 | * | 9.5 | 0.07 | Scarborough, to 9 p.m. ... | 47 | 37 | | 4.3 | 0.27 |
| † Weymouth, to 6 p.m. ... | 51 | 33 | | 10.6 | — | Harrogate, to 6 p.m. ... | 42 | 32 | s. r. o. bc. c | 0.6 | 0.19 |
| † Bournemouth, to 6 p.m. | 51 | 31 | b. h. bc. c | 12.1 | 0.01 | Darwen, to 9 p.m. | | | | | |
| Southsea, to 6 p.m. | 49 | 32 | * | 11.4 | — | Manchester, to 9 p.m. ... | 45 | 34 | bc. v. bc | 1.9 | 0.20 |
| | | | | | | Birmingham, to 9 p.m. ... | 48 | 32 | s. o. c. b | 3.3 | 0.03 |

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY.**

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE,
NOON, AND SUNSET, FOR STATIONS IN THE
UNITED KINGDOM, TO-DAY AND TO-MORROW.

| Hour of Observation. | Position. | | Reading of Barometer. | Wind. | | Weather. | TEMPERATURE. | | | Sea Dis- turb- ance. | 27th & 28th Sept. 1908. | Sunrise G.M.T. | Noon G.M.T. | Sunset G.M.T. |
|-------------------------|-----------|-------|-----------------------------|--------|--------|----------|--------------|--------------|------|-------------------------------|-------------------------|-------------------|----------------|------------------|
| | Lat. | Long. | | Direc. | Force. | | Air. | | Sea. | | | | | |
| | | | | | | | Dry Bulb. | Wet Bulb. | | | | | | |
| | " | " | Ins. | | | | " | " | " | | | | | |
| | | | | | | | | | | | Yarmouth { | 4.33 4.30 | 11.51 11.50 | 7.8 7.10 |
| | | | | | | | | | | | Greenwich { | 4.43 4.41 | 11.58 11.57 | 7.13 7.15 |
| | | | | | | | | | | | Wick { | 4.32 4.29 | 12.10 12.9 | 7.48 7.50 |
| | | | | | | | | | | | Valencia { | 5.22 5.20 | 12.39 12.38 | 7.56 7.57 |

FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom Sixpence in addition to the cost of the enquiry and reply Telegram. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

W. N. SHAW, (*Director*).

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Tuesday
28th April 1908

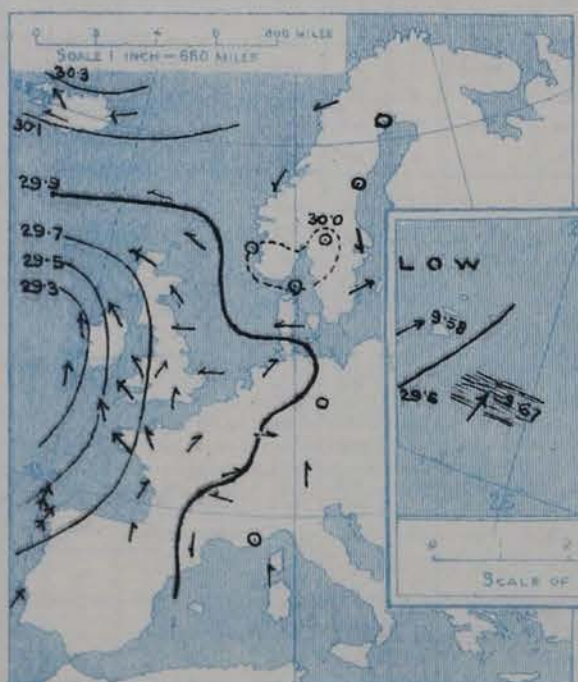
| STATIONS. | | YESTERDAY EVENING. | | | | | THIS MORNING. | | | | | | | | | | PAST 24 HOURS. | | | | |
|---------------------------|--------------------------|--------------------|-------|-------------------------------------|-----------|----------|---------------|--------------|------------------|-------------------------------------|-------------------------|-----------|---------------|-----------|-------------------------|----------|----------------|-----------|------|------------------|------|
| | | Barom. | Temp. | Wind. | | Weather. | Barometer. | Temperature. | | | Wind. | | Sea (0 to 9). | Temp. | | Weather. | Sun-shine | Rainfall | | | |
| | | | | At 3 ³⁰ Fahr. and M.S.L. | Dry Bulb. | | | Dir. | Force (0 to 12). | At 8 ³⁰ Fahr. and M.S.L. | Change since Yesterday. | Dry Bulb. | | Wet Bulb. | Change since Yesterday. | | | | Dir. | Force (0 to 12). | Max. |
| SCANDINAVIA. | Haparanda... | Ins. | ° | | | | Ins. | Ins. | ° | ° | ° | N | 2 | o | x | ° | ° | | | Hours. | Ins. |
| | Hernösand ... | 29.89 | 37 | 2 | 0 | f | 29.91 | -13 | 37 | 36 | 0 | N | 2 | o | x | 43 | 36 | x | x | - | 0.24 |
| | Stockholm ... | 29.97 | 37 | 2 | 0 | o | 30.05 | +10 | 43 | 41 | +4 | 2 | 0 | b | x | 43 | 36 | x | x | - | - |
| | Wisby... .. | 29.97 | 42 | N | 2 | o | 30.02 | +17 | 41 | 41 | 0 | N | 2 | c | x | 52 | 36 | x | x | - | 0.04 |
| | Karlstad ... | 29.95 | 39 | WSW | 4 | f | 29.94 | +09 | 42 | 40 | +3 | E | 4 | f | x | 41 | 37 | x | x | - | - |
| | Færder (X'iania Fjord) | 30.01 | 41 | 2 | 0 | o | 30.05 | +14 | 44 | 43 | +4 | 2 | 0 | o | x | x | x | x | x | - | 0.20 |
| | Bodö | 30.00 | 41 | SW | 1 | b | 30.04 | +20 | 40 | 39 | +1 | NE | 1 | m | 1 | 45 | 39 | x | x | - | - |
| | Christiansund ... | 30.05 | 37 | ENE | 2 | b | 30.12 | +04 | 37 | 34 | -5 | NNE | 4 | b | 2 | 45 | 36 | x | x | - | - |
| ICELAND & FAEROE. | Skudesnaes ... | 29.94 | 46 | NE | 2 | b | 30.08 | +22 | 43 | 42 | -4 | NE | 1 | f | 2 | 55 | 41 | x | x | - | - |
| | | 30.00 | 43 | 2 | 0 | b | 30.06 | +23 | 41 | 39 | 0 | 2 | 0 | b | 0 | 46 | 36 | x | x | - | - |
| | Reykjavik ... | 30.11 | 45 | E | 2 | b | 30.00 | -16 | 45 | x | +7 | E | 1 | bc | x | x | x | x | x | - | - |
| | Blönduos ... | 30.26 | 36 | SE | 5 | o | 30.15 | -14 | 34 | x | +1 | 2 | 0 | bc | x | x | x | x | x | - | - |
| BRITISH ISLANDS. | Seydisfjord ... | ? 30.20 | 35 | ENE | 4 | o | 30.25 | -09 | 32 | x | -2 | NE | 4 | s | x | x | x | x | x | - | - |
| | Thorsbavn ... | 29.94 | 47 | E | 3 | o | 29.95 | +05 | 44 | x | +2 | ESE | 4 | o | x | x | x | x | x | - | - |
| | Sumburgh Head | 29.87 | 45 | ESE | 3 | c | 29.98 | +20 | 42 | 40 | -5 | SE | 3 | o | 3 | 51 | 40 | b, c | x | - | - |
| | Stornoway ... | 29.71 | 48 | ESE | 6 | b | 29.68 | -03 | 44 | 40 | -1 | SE | 6 | r | 6 | 51 | 40 | bg, odpq | 12.2 | 0.01 | - |
| | Castlebay (Barra Id.) | 29.63 | 48 | E | 5 | bcw | 29.58 | -08 | 44 | 43 | 0 | ESE | 7 | mq | 6 | 50 | 44 | bc, om, r | 11.7 | 0.09 | - |
| | Malin Head ... | 29.51 | 48 | SE | 6 | q | 29.47 | -15 | 45 | 45 | +2 | SE | 7 | omp | 4 | 51 | 40 | bcw, oqpm | x | 0.02 | - |
| | Blacksod Pt. ... | 29.24 | 51 | SSE | 7 | oq | 29.40 | -06 | 49 | 48 | +6 | SSE | 3 | c | 2 | 51 | 42 | omq, p | x | 0.34 | - |
| | Valencia ... | 29.22 | 52 | S | 5 | c | 29.34 | -00 | 50 | 48 | -2 | SE | 3 | o | 4 | 55 | 48 | om, cp | 0.0 | 0.11 | - |
| | Roche's Point ... | 29.35 | 50 | SE | 7 | r | 29.44 | -05 | 49 | 48 | 0 | SSE | 3 | bc | 5 | 51 | 46 | f, r, bc | x | 0.46 | - |
| | Birr Castle ... | 29.40 | 51 | SSE | 5 | r | 29.46 | -06 | 49 | 48 | +5 | S | 1 | b | x | 53 | 43 | or, bc | 0.1 | 0.31 | - |
| | Donaghadee ... | 29.64 | 47 | SE | 4 | o | 29.60 | -10 | 44 | 44 | 0 | SE | 6 | r | 6 | 49 | 43 | bc, omq | x | 0.42 | - |
| | Liverpool Obsy... | 29.71 | 49 | ESE | 4 | o | 29.67 | -07 | 43 | 42 | 0 | E | 5 | r | ? | 55 | 43 | bc, r | 8.6 | 0.20 | - |
| | Holyhead ... | 29.63 | 52 | SE | 2 | omp | 29.55 | -14 | 48 | 48 | +4 | ESE | 5 | r | 4 | 55 | 41 | o, otm | x | 0.47 | - |
| | Pembroke (St. Ann's Hd.) | 29.59 | 47 | SE | 5 | r | 29.51 | -12 | 47 | 47 | +4 | SSE | 4 | r | 4 | 50 | 42 | op, or | 0.0 | 1.02 | - |
| | Scilly (St. Mary's) ... | 29.50 | 51 | SSE | 7 | ow | 29.51 | -09 | 48 | 46 | -2 | S | 2 | o | 4 | 53 | 45 | r, o | 0.7 | 0.27 | - |
| | Jersey (St. Aubins) ... | 29.78 | 52 | SSE | 2 | o | 29.60 | -15 | 51 | 50 | 0 | ENE | 1 | ond | 1 | 61 | 49 | ogm, orm | 3.5 | 0.12 | - |
| | Portland Bill ... | 29.73 | 48 | ESE | 2 | rf | 29.55 | -17 | 48 | 48 | +3 | E | 5 | r | 5 | 51 | 44 | c, rf | 0.3 | 0.26 | - |
| | Dungeness ... | 29.80 | 46 | ENE | 2 | r | 29.70 | -07 | 47 | 46 | -2 | E | 4 | m | 4 | 49 | 43 | r | 0.0 | 0.10 | - |
| | Dover | 29.82 | 45 | SSE | 1 | r | 29.76 | -03 | 45 | 44 | +2 | E | 3 | o | 3 | 47 | 42 | c, odm | 0.5 | 0.07 | - |
| | Wick | 29.83 | 46 | ESE | 2 | bc | 29.85 | +11 | 43 | 39 | 0 | S | 4 | o | 3 | 52 | 40 | - | x | - | - |
| | Nairn | 29.77 | 48 | E | 1 | c | 29.79 | +06 | 46 | 40 | +3 | SSE | 3 | bc | 2 | 52 | 37 | c, bc | 3.2 | - | - |
| | Aberdeen ... | 29.86 | 43 | SE | 2 | bc | 29.89 | +13 | 43 | 40 | 0 | SE | 4 | c | 3 | 49 | 41 | bc, c | 7.8 | - | - |
| | Leith | 29.78 | 46 | ENE | 3 | bc | 29.79 | +06 | 43 | 41 | +1 | E | -3 | o | x | 48 | 39 | bc, c, bc | x | - | - |
| | North Shields ... | 29.82 | 46 | E | 3 | bc | 29.83 | +11 | 42 | 41 | +2 | ESE | 4 | o | 3 | 48 | 37 | c, bc | x | - | - |
| Spurn Head ... | 29.81 | 44 | E | 3 | b | 29.80 | +08 | 43 | 42 | +2 | ESE | 4 | o | 3 | 49 | 40 | bc, b, c | x | - | - | |
| Yarmouth ... | 29.84 | 45 | E | 3 | bc | 29.85 | +09 | 44 | 42 | +2 | E | 6 | c | 5 | 52 | 42 | bc | 12.0 | - | - | |
| Clacton-on-Sea ... | 29.81 | 45 | SSW | 2 | r | 29.78 | +01 | 45 | 43 | -2 | ESE | 4 | o | 3 | 50 | 44 | bc, c, or | 7.4 | 0.02 | - | |
| Nottingham ... | 29.78 | 48 | SW | 1 | o | 29.77 | +02 | 44 | 43 | +3 | E | 2 | r | x | 55 | 41 | b, o | 8.2 | 0.06 | - | |
| Bath | 29.74 | 48 | NE | 2 | x | 29.61 | -14 | 49 | 48 | +6 | SE | 4 | r | x | 49 | 43 | - | 0.0 | 0.52 | - | |
| Oxford | 29.81 | 43 | ESE | 2 | r | 29.68 | -10 | 46 | 45 | +3 | E | 3 | r | x | 47 | 42 | bcw, od, or | x | 0.44 | - | |
| London (St. James's Park) | 29.78 | 47 | S | 1 | odm | 29.71 | -05 | 46 | 45 | +1 | E | 3 | o | x | 50 | 45 | orm, odm | 0.2 | 0.21 | - | |
| GERMANY, & C. | The Scaw (Skagen) | 30.00 | 43 | 2 | 0 | c | 30.03 | +13 | 41 | 40 | +2 | NNE | 1 | c | 0 | 48 | 36 | x | x | - | - |
| | Fanö | 29.94 | 38 | E | 2 | b | 29.97 | +15 | 42 | 40 | +3 | NE | 4 | b | x | 48 | 36 | x | x | - | - |
| | Cuxhaven ... | 29.88 | 42 | SW | 2 | r | 29.93 | +10 | 40 | 39 | -2 | NE | 1 | o | x | 50 | 37 | x | x | - | 0.16 |
| | The Helder ... | 29.88 | 43 | WNW | 2 | b | 29.91 | +15 | 43 | 41 | -1 | ENE | 2 | bc | 1 | 46 | 39 | x | x | - | - |
| | Brussels ... | x | x | x | x | x | 29.84 | -02 | 46 | 42 | +5 | ENE | 1 | o | x | 54 | 47 | x | x | - | 0.20 |
| | Berlin | 29.93 | 47 | 2 | 0 | c | 29.88 | -08 | 44 | 42 | +1 | SE | 2 | r | x | 57 | 41 | x | x | - | 0.04 |
| | Frankfurt ... | 29.91 | 46 | W | 2 | r | 29.88 | -08 | 46 | 45 | +5 | W | 2 | o | x | 46 | 41 | x | x | - | 0.12 |
| | Munich | 29.99 | 40 | S | 3 | r | 29.88 | -14 | 47 | 45 | +7 | S | 2 | o | x | 46 | 39 | x | x | - | 0.67 |
| FRANCE. | C. Gris Nez ... | 29.82 | 46 | S | 2 | f | 29.73 | -07 | 47 | 47 | +5 | E | 3 | m | 2 | 52 | 42 | x | x | - | 0.08 |
| | La Hève | 29.82 | 55 | N | 1 | o | 29.66 | -14 | 51 | 49 | +6 | ESE | 4 | o | 2 | 59 | 46 | x | x | - | 0.20 |
| | Brest | 29.67 | 55 | SE | 6 | o | 29.63 | -14 | 50 | 49 | 0 | S | 3 | o | 6 | 55 | 48 | x | x | - | 0.28 |
| | Lorient | 29.69 | 54 | S | 4 | o | 29.60 | -18 | 51 | 50 | 0 | WSW | 3 | r | 6 | 59 | 50 | x | x | - | 0.04 |
| | Rochefort ... | 29.64 | 60 | SSW | 2 | o | 29.72 | -20 | 56 | 55 | +3 | S | 1 | o | x | ? | ? | bc, o | x | - | - |
| | Biarritz | 29.80 | 73 | S | 3 | o | 29.75 | -15 | 68 | 54 | +6 | S | 3 | o | 2 | 77 | 54 | x | x | - | - |
| | Paris | 29.86 | 59 | SW | 3 | b | 29.76 | -08 | 53 | 50 | +8 | SE | 2 | o | x | 62 | 44 | x | x | - | 0.08 |
| | Belfort | 29.89 | 54 | WSW | 4 | o | 29.84 | -05 | 53 | 48 | +11 | W | 2 | c | x | 55 | 42 | x | x | - | 0.08 |
| SPANISH PENIN. | Lyons | 29.91 | 63 | ESE | 2 | b | 29.86 | -15 | 58 | 44 | +11 | S | ? | c | x | 68 | 47 | x | x | - | - |
| | Nice | 30.02 | 53 | 2 | 0 | f | 30.02 | +02 | 57 | 50 | +3 | 2 | 0 | b | ? | 63 | 50 | x | x | - | - |
| | Perpignan ... | 29.91 | 56 | N | 2 | c | 29.89 | -16 | 51 | 50 | +1 | 2 | 0 | o | x | 61 | 43 | x | x | - | - |
| | Sanguinaire ... | 30.06 | 57 | S | 2 | bc | 30.02 | -05 | 56 | 52 | +3 | E | 2 | b | 3 | 64 | 37 | x | x | - | - |
| Corunna | 29.65 | 68 | SSW | 8 | c | 29.81 | -00 | 54 | 51 | -3 | SSE | 3 | bc | 3 | 68 | 50 | x | x | - | 0.12 | |
| Lisbon | 29.82 | 57 | SSW | 5 | o | 29.95 | +00 | 55 | 54 | 0 | SW | 3 | o | x | 61 | 54 | x | x | - | 0.35 | |
| Azores (P. Delgada)... | 29.69 | 58 | W | 4 | b | 29.67 | +11 | 60 | 56 | +3 | SSW | 5 | o | 5 | 61 | 57 | x | x | - | - | |
| „ (Horta) | 29.65 | 57 | WSW | 4 | b | 29.58 | +01 | 58 | 56 | +5 | SW | 4 | o | 2 | 63 | 53 | x | x | - | - | |

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 8 A.M. AND 6 P.M. YESTERDAY

8 A.M. YESTERDAY.



6 P.M. YESTERDAY.



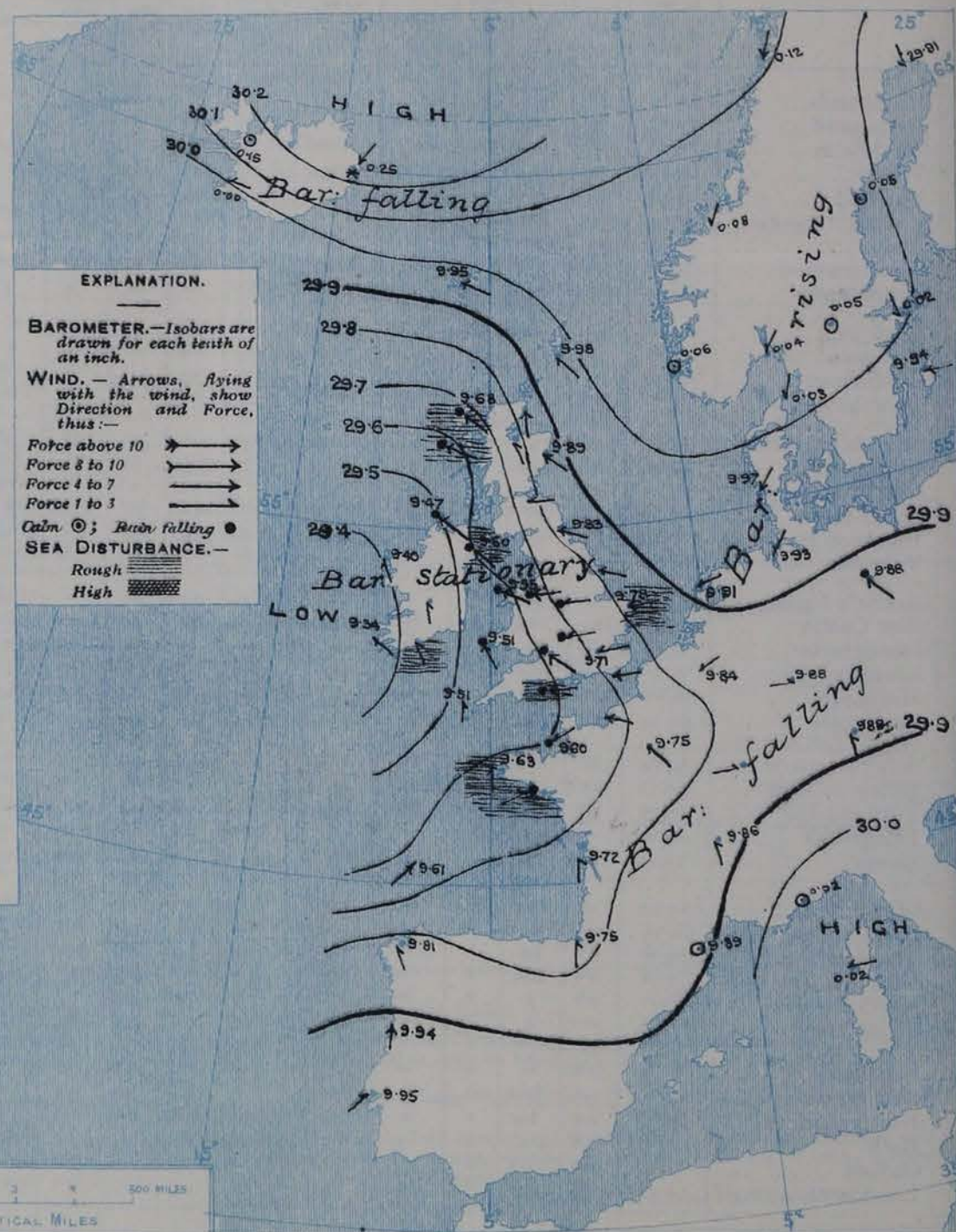
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO-MONTHLY PERIOD
APRIL - MAY.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Tuesday,

WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 8 A.M.

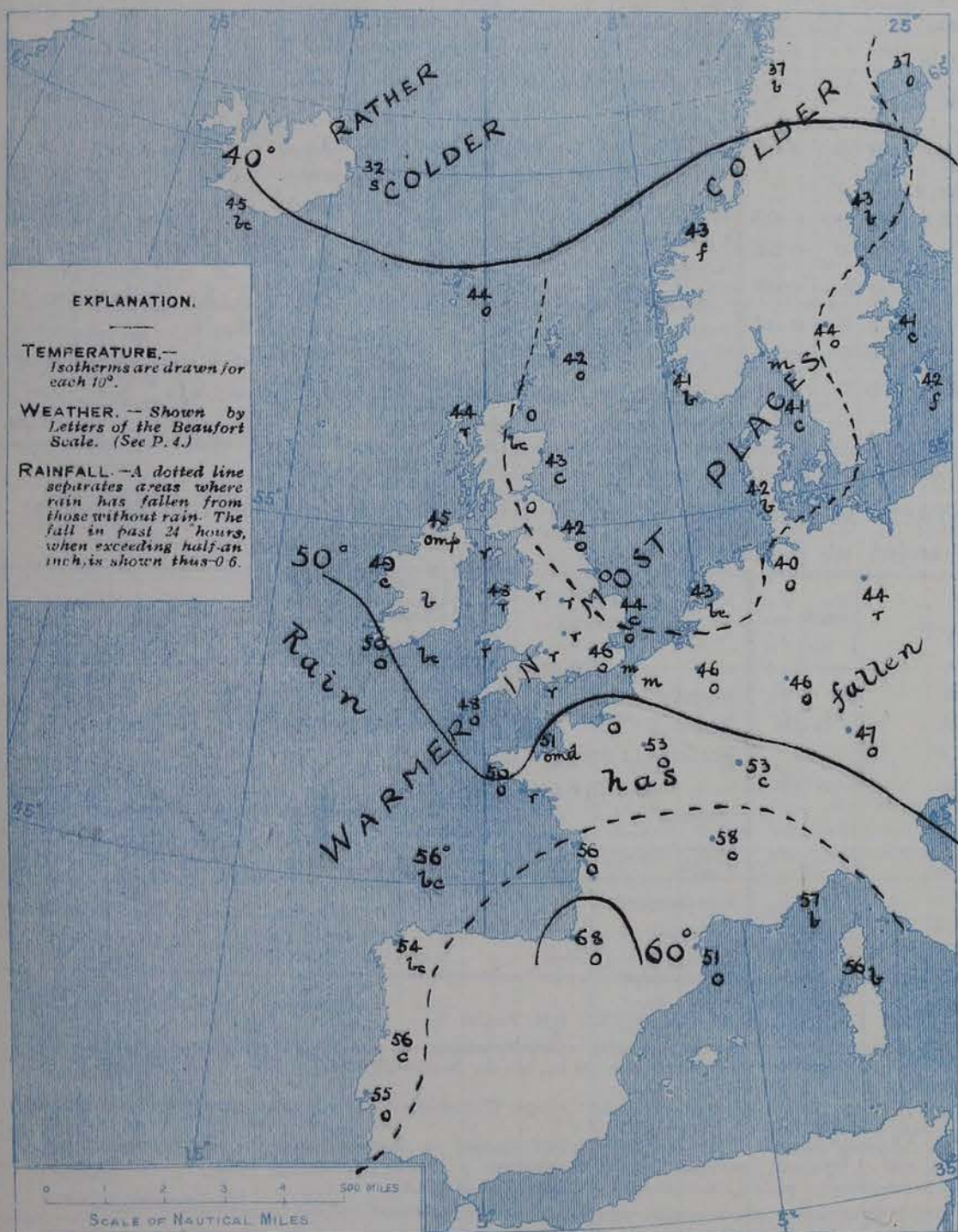
A depression still lies off the west of Ireland, but the fall of the barometer which was in progress yesterday over a considerable portion of the United Kingdom has apparently ceased. The barometer is highest to the northward of Ireland, and is also high over Scandinavia, where the mercury is at present rising. Over France and Germany a general fall is in progress.

Easterly or south-easterly winds prevail over the United Kingdom and regions lying further north, and are strong to high in force on our extreme north-west coasts. In France the wind is light from the southward, while in Scandinavia and Denmark it is chiefly north-easterly. A further slight rise of temperature has occurred in most places, but over the greater part of the United Kingdom the readings are still below the normal, the readings at most of our northern, eastern and central stations being below 45°. On the Continent the readings range from 68° at Mianitz, and 55° and upwards over southern France generally to a little below 40° in the north of Scandinavia. Cloudy or overcast weather is reported over nearly the whole of these islands, France and Germany, and rain is falling at many of our own western and central stations. In the south of Ireland and over the greater part of Scandinavia and Denmark the weather is fair. The sea is rough off the Hebrides, and rather rough on several of the more exposed parts of our west, north and east coasts.

CHARTS

28th April, 1908.

2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER

During yesterday the thermometer rose to 55° and upwards on several parts of our west and south-west coasts, and to 61° at Jersey. Along the east and south-east coasts of Great Britain it did not reach 50°. Very little bright sunshine was recorded in the south and south-west, but in many other districts the amount was considerable. Rain has fallen over the western, central and southern parts of the country generally, the amount being as large as 1.0 inch at Pembroke.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The depression off the west of Ireland will not spread further eastward. Another disturbance, however, in the neighbourhood of the Azores, is likely to advance towards these Islands. A South-Easterly type of weather will probably continue for the present, and although a temporary improvement is anticipated in the course of the ensuing twenty-four hours the conditions will afterwards become rainy and unsettled. Temperature will continue below the normal.

FORECASTS

For the 24 hours commencing at NOON TO-DAY.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

- 0 } South-Easterly winds, moderate or fresh; fair; cold.
- 1 }
- 2 }
- 3 } Easterly and South-Easterly winds, moderate; some rain at first, improving temporarily later.
- 4 } Temperature remaining below the normal.
- 5 }
- 6 } South-Easterly winds, strong; raining at first, improving temporarily later. Remaining cold.
- 7 } Same as Nos. 2. to 5.
- 8 } Southerly to South-Easterly winds, moderate; cloudy, some rain. Temperature remaining below the normal.
- 9 } Same as No. 6.
- 10 } South-Easterly winds, moderate or fresh; fair at first, some rain later.

II WESTERN CHANNEL AND BAY



Moderate southerly to south-easterly winds, mouth Channel, fresh southerly winds Bay; sea rough generally. Cloudy, with occasional rain.

FORECAST DISTRICTS.

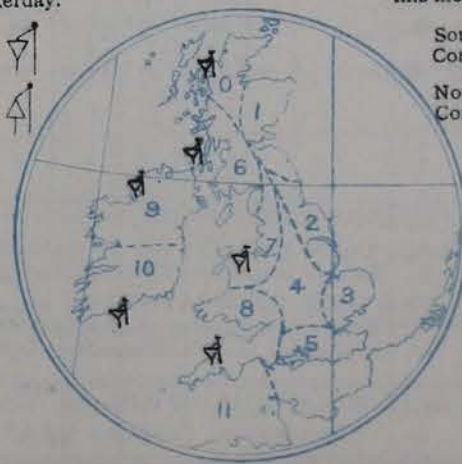
Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.

South Cone. 
North Cone. 

South Cone. 
North Cone. 



DAILY WEATHER REPORT.

28th April

1908.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

| STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. | Rainfall. | STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. | Rainfall. |
|------------------------------|----------------|------|---------------|-----------|-----------|-------------------------------|----------------|------|---------------|-----------|-----------|
| | Max. | Min. | | | | | Max. | Min. | | | |
| Dublin (City), to 4 p.m. ... | 48 | 36 | bc, adq, og | Hrs. | Ins. | + Worthing ... | 46 | 41 | o, m, r, o | Hrs. | Ins. |
| Rossall, to 6 p.m. ... | 56 | 33 | bc, om | * | - | + Brighton ... | 47 | 43 | * | 0.1 | 0.09 |
| Blackpool, to 9 p.m. ... | 56 | 31 | bm, c, o | 9.1 | - | + Eastbourne, to 6 p.m. ... | 46 | 44 | * | 0.4 | 0.07 |
| Southport, to 9 p.m. ... | 57 | 32 | b, o | 9.5 | - | Bexhill-on-Sea, to 9 p.m. ... | 47 | 43 | sg, r, m | 0.3 | 0.07 |
| + Rhyl, to 6 p.m. ... | 55 | 42 | * | 8.0 | - | + Hastings ... | * | * | * | 0.1 | * |
| Llandudno, to 9 p.m. ... | 59 | 34 | bc, cr | 8.0 | 0.16 | + Folkestone, to 6 p.m. ... | 47 | 39 | bc, o, dm | 0.1 | 0.07 |
| Bettws-y-Coed, to 6 p.m. ... | 52 | 29 | o, b, bc, o | 5.0 | - | + Ramsgate, to 6 p.m. ... | 52 | 44 | * | 1.7 | 0.10 |
| Towyn, to 6 p.m. ... | 55 | 34 | o, c, p, o | 1.9 | 0.02 | Margate, to 6 p.m. ... | 52 | 39 | b, r, o | 1.8 | 0.07 |
| Aberystwyth, to 6 p.m. ... | 55 | 46 | * | 0.0 | 0.05 | Lowestoft, to 6 p.m. ... | 53 | 32 | o, c, b, p, c | 11.4 | - |
| Plymouth, to 9 p.m. ... | 54 | 44 | mf, ad, b, or | 0.3 | 0.43 | Skegness ... | 50 | 35 | b | 12.8 | 0.08 |
| Torquay, to 6 p.m. ... | 55 | 42 | * | 0.3 | 0.43 | Scarborough, to 9 p.m. ... | 49 | 37 | o, bc | 6.9 | 0.15 |
| + Weymouth, to 6 p.m. ... | 54 | 43 | r, c, r, f | 0.3 | 0.19 | Harrogate, to 6 p.m. ... | 50 | 33 | bc, b | 11.3 | - |
| + Bournemouth, to 6 p.m. ... | 52 | 40 | d | 0.2 | 0.14 | Darwen, to 9 p.m. ... | 53 | 32 | c, op, b, omg | 7.5 | 0.01 |
| Southsea, to 6 p.m. ... | | | * | | | Manchester, to 9 p.m. ... | 59 | 30 | bc, r, bc, o | 7.5 | - |
| | | | | | | Birmingham, to 9 p.m. ... | 52 | 32 | b, o, r | 5.8 | 0.06 |

+ At this station the amount of Bright Sunshine given is for the whole day, ending with sunset.

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

| STATIONS. | TEMPERATURE F. | | WEATHER. | RAIN. | STATIONS. | TEMPERATURE F. | | WEATHER. | RAIN. |
|--------------------|----------------|------|----------|-------|-----------------------|----------------|------|----------|----------|
| | Max. | Min. | | | | Max. | Min. | | |
| 27th April 1908. | | | | | 27th April 1908. | | | | |
| St. Petersburg ... | 55 | 39 | r, bc | - | Algiers ... | 68 | 54 | b, b | ? 2.36 |
| Utrecht ... | 50 | 34 | bc, c | 0.04 | Tunis ... | 66 | 46 | b, b | - |
| Groningen ... | 50 | 36 | b, c | - | Madeira (Funchal) ... | | | | |
| Vienna ... | 54 | 39 | r, o | 0.08 | Geneva ... | 1 p.m. | | 1 p.m. | Measured |
| Florence ... | 58 | 46 | b, c | - | Berne ... | 75 | * | | 7 a.m. |
| Rome ... | 66 | 45 | b, c | - | Coire ... | | * | | |
| Naples ... | 61 | 51 | b, b | - | Castasegna ... | | * | | |
| Palermo ... | 66 | 45 | b, b | - | Lugano ... | | * | | |
| Brindisi ... | 71 | 48 | c, b | - | Davos ... | | * | | |
| Malta ... | 63 | 54 | b | - | | | | | |

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1.—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster. The Sunshine entered to Dungeness is recorded at Littlestone-on-Sea; that entered to Portland Bill is recorded at Weymouth.
- (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.

* AN ASTERISK is inserted in all places for which information is not usually received. † Reports received too late for insertion in Charts.

WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY.

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

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.

| Hour of Observation. | Position. | | Reading of Barometer. | Wind. | | Weather. | TEMPERATURE. | | | Sea Dis- turb- ance. | 28th, 29th April 1908. | Sunrise G.M.T. | Noon G.M.T. | Sunset G.M.T. |
|-------------------------|-----------|----------|-----------------------------|--------|--------|----------|--------------|--------------|------|-------------------------------|------------------------|-------------------|----------------|------------------|
| | Lat. | Long. | | Direc. | Force. | | Air. | | Sea. | | | | | |
| | | | | | | | Dry Bulb. | Wet Bulb. | | | | | | |
| | | | Ins. | | | | | | | | | | | |
| 27th: 4 p.m. | 43° 26' N | 9° 14' W | 29.57 | S | 8 | r | 57 | 56 | 54 | 7 | Yarmouth | 4.30 | 11.50 | 7.10 |
| —: 6 p.m. | 43° 44' N | 9° 2' W | 29.51 | S | 8 | o | 55 | 54 | 53 | 7 | Greenwich | 4.28 | 11.59 | 7.12 |
| 28th: 8 a.m. | 45° 43' N | 7° 32' W | 29.61 | SW | 4 | bc | 56 | 54 | 54 | 4 | Wick | 4.41 | 11.57 | 7.15 |
| | | | | | | | | | | | Greenwich | 4.39 | 11.57 | 7.16 |
| | | | | | | | | | | | Wick | 4.29 | 12.9 | 7.50 |
| | | | | | | | | | | | Valencia | 4.26 | 12.9 | 7.52 |
| | | | | | | | | | | | | 5.20 | 12.38 | 7.57 |
| | | | | | | | | | | | | 5.18 | 12.38 | 7.58 |

TERMS OF SUBSCRIPTION for the Daily Weather Report forwarded by Book Post, £1 per annum, payable quarterly in advance.

Single Copies (price 1d) may be obtained after 2 p.m. on the day of issue, at the Meteorological Office, and at the Bookstalls of the following terminus Railway Stations:—Victoria, Charing Cross, King's Cross, St. Pancras, Euston.

FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom Sixpence in addition to the cost of the enquiry and reply Telegram. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Wednesday
20th April 1908.

| 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. | Dry Bulb. | | Dirac. | Force (0 to 12). | At 32° Fahr. and M.S.L. | Change since Yesterday. | Dry Bulb. | Wet Bulb. | Change since Yesterday. | | Dirac. | Force (0 to 12). | | | | Max. | Min. |
| SCANDINAVIA. | Haparanda... | Ins. | ° | | | | Ins. | Ins. | ° | ° | ° | | | | ° | ° | | Hours. | Ins. | | |
| | Hernösand... | 30.17 | 33 | N | 2 | b | 30.25 | +0.08 | 36 | 31 | -1 | NNE | 4 | b | 48 | 32 | | | | | |
| | Stockholm... | 30.13 | 38 | 2 | 0 | c | 30.14 | +0.09 | 36 | 35 | -7 | E | 2 | o | 50 | 34 | | | | | |
| | Wisby... | 29.97 | 38 | NE | 4 | o | 29.88 | -0.14 | 40 | 40 | -1 | ENE | 4 | r | 50 | 36 | | | 0.08 | | |
| | Karlstad... | 29.80 | 40 | NE | 6 | o | 29.83 | -0.11 | 38 | 35 | -4 | NE | 4 | o | 48 | 36 | | | 0.20 | | |
| | Færder (X'laug Fjord) | 30.00 | 47 | ENE | 4 | o | 29.96 | -0.09 | 42 | 40 | -2 | NNE | 4 | r | 48 | 36 | | | | | |
| | Bodö... | 29.99 | 46 | NE | 1 | o | 29.96 | -0.08 | 44 | 41 | +4 | NNE | 4 | c | 46 | 39 | | | | | |
| ICELAND & FAEROE. | Christiansund... | 30.21 | 36 | NNE | 2 | b | 30.29 | +0.17 | 36 | 34 | -1 | NE | 2 | b | 37 | 30 | | | | | |
| | Skudesnaes... | 30.17 | 42 | NE | 5 | o | 30.18 | +0.10 | 40 | 37 | -3 | NE | 5 | o | 45 | 39 | | | | | |
| | | 30.04 | 47 | NNW | 3 | b | 30.02 | -0.02 | 45 | 42 | +4 | 2 | o | c | 48 | 34 | | | | | |
| | | | | | | | | | | | | | | | | | | | | | |
| BRITISH ISLANDS. | Reykjavik... | 29.99 | 48 | ENE | 2 | b | 30.12 | +0.12 | 42 | | -3 | E | 2 | o | | | | | | | |
| | Blönduós... | 30.09 | 48 | SE | 2 | b | 30.19 | +0.04 | 23 | | -11 | SW | 2 | f | | | | | | | |
| | Seydisfjord... | 30.28 | 37 | NE | 3 | s | 30.24 | -0.01 | 35 | | +3 | E | 4 | r | | | | | | | |
| | Thorshavn... | 30.06 | 45 | SE | 4 | o | 30.15 | +0.20 | 45 | | +1 | E | 3 | c | | | | | | | |
| | Sumburgh Head | 30.02 | 44 | E | 3 | b | 30.07 | +0.09 | 42 | 41 | 0 | ENE | 2 | o | 2 | 40 | 37 | b, b | | | |
| | Stornoway... | 29.76 | 49 | ESE | 5 | b, c | 29.96 | +0.28 | 46 | 42 | +2 | SE | 5 | b | 50 | 39 | od, b, b, b | 0.2 | 0.06 | | |
| | Castlebay (Barra Id.) | 29.69 | 46 | ESE | 5 | op, m | 29.88 | +0.30 | 45 | 41 | +1 | ESE | 5 | om | 6 | 47 | 43 | od, op, m | 0.0 | 0.06 | |
| | Malin Head... | 29.57 | 43 | SE | 7 | op, m | 29.82 | +0.35 | 43 | 42 | -2 | SE | 6 | cm | 3 | 47 | 41 | od, op, m | | 0.14 | |
| | Blacksod Pt. ... | 29.42 | 55 | SSE | 5 | b, c | 29.70 | +0.30 | 48 | 47 | -1 | SSE | 5 | op, q | 4 | 57 | 46 | b, c, op, m | | 0.07 | |
| | Valencia... | 29.48 | 54 | S | 4 | b, c | 29.67 | +0.33 | 52 | 51 | +2 | SSE | 3 | m | 4 | 56 | 48 | b, c, op, m | 6.0 | 0.33 | |
| | Roche's Point... | 29.55 | 53 | SW | 4 | b | 29.79 | +0.35 | 49 | 49 | 0 | S | 4 | r | 5 | 53 | 48 | b, c, op, m | | 0.08 | |
| GERMANY, & C. | Birr Castle... | 29.51 | 53 | S | 2 | c | 29.82 | +0.36 | 48 | 47 | -1 | S | 1 | om | | 61 | 41 | c, op, m | 7.2 | | |
| | Donaghadee... | 29.65 | 43 | ENE | 7 | m | 29.90 | +0.30 | 43 | 42 | -1 | SE | 4 | r | 3 | 45 | 41 | od, op, d | | 0.89 | |
| | Liverpool Obsy... | 29.69 | 42 | E | 3 | r | 29.94 | +0.27 | 44 | 43 | +1 | E | 3 | c | 3 | 47 | 39 | m | 0.0 | 1.04 | |
| | Holyhead... | 29.62 | 47 | ESE | 3 | om | 29.89 | +0.34 | 46 | 46 | -2 | SW | 3 | f | 2 | 48 | 39 | r, o | | 0.74 | |
| | Pembroke (St. Ann's Hd.) | 29.61 | 48 | SSW | 4 | c | 29.91 | +0.40 | 48 | 48 | +1 | SSW | 3 | b, m | 5 | 51 | 45 | od, b, c, p | 3.2 | 0.05 | |
| | Scilly (St. Mary's) | 29.64 | 52 | SSW | 4 | c | 29.89 | +0.38 | 49 | 47 | +1 | S | 4 | om | 4 | 55 | 44 | c | 7.6 | 0.05 | |
| | Jersey (St. Aubins) | 29.77 | 54 | SW | 3 | r | 30.05 | +0.45 | 53 | 51 | +2 | SW | 3 | c | 3 | 59 | 48 | om, c, b, m | 4.7 | 0.15 | |
| | Portland Bill... | 29.68 | 49 | WSW | 3 | o | 29.99 | +0.44 | 46 | 46 | -2 | WSW | 3 | f | 4 | 51 | 45 | c | 4.4 | 0.29 | |
| | Dungeness... | 29.65 | 48 | WSW | 4 | o | 29.96 | +0.25 | 48 | 48 | +1 | WSW | 4 | c | 4 | 49 | 45 | r, o | 0.0 | 0.58 | |
| | Dover... | 29.68 | 49 | SE | 1 | o | 29.95 | +0.19 | 53 | 50 | +8 | W | 2 | c | 2 | 53 | 45 | om, c | 0.0 | 0.80 | |
| | Wick... | 29.92 | 43 | S | 3 | c | 30.05 | +0.20 | 45 | 43 | +2 | S | 2 | b, c | 1 | 47 | 39 | | | | |
| FRANCE. | Nairn... | 29.86 | 46 | E | 2 | b, c | 30.00 | +0.21 | 44 | 41 | -2 | ENE | 2 | b | 2 | 53 | 35 | b, c, b, b | 9.0 | | |
| | Aberdeen... | 29.93 | 44 | SE | 3 | b, c | 30.06 | +0.17 | 46 | 44 | +3 | ESE | 2 | c | 3 | 48 | 38 | b, c, c | 6.0 | | |
| | Leith... | 29.82 | 45 | E | 2 | c | 29.98 | +0.19 | 46 | 44 | +3 | E | 3 | b, c | | 48 | 41 | b, c, o, c | | | |
| | North Shields... | 29.83 | 43 | ESE | 3 | o | 29.93 | +0.15 | 44 | 43 | +2 | ESE | 3 | o | 3 | 44 | 40 | o | | | |
| | Spurn Head... | 29.77 | 43 | E | 5 | o | 29.96 | +0.16 | 44 | 44 | +1 | ENE | 2 | c | 4 | 46 | 42 | ep, d, o | | 0.08 | |
| | Yarmouth... | 29.77 | 44 | E | 6 | or | 29.93 | +0.08 | 45 | 44 | +1 | N | 2 | o | 4 | 45 | 42 | c, or | 0.0 | 0.37 | |
| | Clacton-on-Sea... | 29.69 | 44 | ESE | 4 | r | 29.95 | +0.17 | 46 | 45 | +1 | WNW | 3 | o | 0 | 46 | 43 | op, r, og | 0.5 | 0.36 | |
| | Nottingham... | 29.72 | 41 | E | 2 | r | 29.96 | +0.19 | 44 | 43 | 0 | ENE | 1 | o | | 45 | 41 | r | 0.0 | 0.62 | |
| | Bath... | 29.66 | 56 | W | 4 | b | 29.99 | +0.38 | 52 | 48 | +3 | SW | 2 | b, c | | 58 | 46 | | 3.4 | 0.46 | |
| | Oxford... | 29.73 | 44 | NE | 2 | m | 29.98 | +0.30 | 50 | 48 | +4 | WSW | 2 | b, c | | 50 | 43 | o, b, c | | 0.55 | |
| | London (St. James's Park) | 29.67 | 48 | 2 | 0 | om | 29.95 | +0.24 | 49 | 48 | +3 | W | 1 | o | | 49 | 45 | om, dm, b, m | 0.0 | 0.44 | |
| SPANISH PENIN. | The Scaw (Skagen) | 29.97 | 44 | NNE | 1 | o | 29.90 | -0.13 | 43 | 41 | +2 | NE | 4 | b, c | 1 | 48 | 36 | | | | |
| | Fanö... | 29.95 | 44 | E | 2 | b | 29.91 | -0.06 | 44 | 43 | +2 | NW | 2 | o | | 55 | 39 | | | | |
| | Cuxhaven... | 29.91 | 49 | N | 2 | b | 29.91 | -0.02 | 46 | 43 | +6 | N | 2 | o | | 50 | 40 | | | | |
| | The Helder... | 29.84 | 47 | E | 1 | o | 29.92 | +0.01 | 46 | 44 | +3 | E | 2 | o | | 50 | 43 | | | | |
| | Brussels... | x | x | x | x | x | 29.92 | +0.08 | 48 | 47 | +2 | W | 2 | o | | 56 | 45 | | | 0.39 | |
| | Berlin... | 29.88 | 46 | NNW | 1 | b | 29.82 | -0.06 | 45 | 42 | +1 | NW | 2 | b | | 57 | 41 | | | | |
| | Frankfurt... | 29.82 | 50 | SW | 1 | r | 29.91 | +0.03 | 50 | 47 | +4 | W | 5 | c | | 55 | 46 | | | 0.35 | |
| | Munich... | 29.84 | 49 | E | 2 | c | 29.97 | +0.09 | 51 | 47 | +4 | W | 6 | b, c | | 59 | 46 | | | 0.12 | |
| | C. Gris Nez... | 29.71 | 47 | SW | 4 | c | 29.93 | +0.20 | 47 | 46 | 0 | SW | 3 | m | 3 | 54 | 45 | | | 0.28 | |
| | La Heve... | 29.80 | 53 | NW | 1 | b, c | 30.06 | +0.40 | 46 | 46 | +5 | WSW | 4 | o | 4 | 55 | 43 | | | 0.20 | |
| | Brest... | 29.81 | 53 | SSW | 4 | b | 30.02 | +0.39 | 51 | 51 | +1 | S | 3 | m | 5 | 55 | 48 | | | 0.04 | |
| Lorient... | 29.83 | 53 | SW | 3 | b | 30.04 | +0.44 | 52 | 51 | +1 | SW | 3 | c | 6 | 59 | 50 | | | 0.04 | | |
| Rochefort... | 29.95 | 56 | WSW | 3 | b | 30.14 | +0.42 | 54 | 53 | -2 | SSW | 3 | c | | 61 | 52 | b, b | | | | |
| Biarritz... | 29.99 | 55 | NE | 3 | o | 30.07 | +0.32 | 55 | 53 | -13 | ENE | 3 | b | 5 | 60 | 48 | | | 0.04 | | |
| GERMANY, & C. | Paris... | 29.80 | 57 | WSW | 3 | o | 30.06 | +0.30 | 52 | 50 | -1 | W | 3 | b | | 62 | 45 | | | 0.08 | |
| | Belfort... | 29.76 | 64 | WSW | 5 | o | 30.04 | +0.20 | 49 | 46 | -4 | WSW | 6 | o | | 67 | 46 | | | 0.04 | |
| | Lyons... | 29.88 | 61 | S | 2 | o | 30.18 | +0.32 | 52 | 48 | -6 | S | 3 | b | | 69 | 45 | | | 0.08 | |
| | Nice... | 29.99 | 54 | 2 | 0 | c | 29.95 | -0.07 | 55 | 50 | -2 | 2 | o | b | | 63 | 46 | | | | |
| | Perpignan... | 29.94 | 57 | NE | 2 | o | 30.11 | +0.22 | 61 | 52 | +10 | W | 2 | b | | 66 | 51 | | | | |
| | Sanguinaire... | 29.98 | 60 | SE | 3 | b, c | 29.97 | -0.05 | 58 | 55 | +2 | S | 2 | o | | 64 | 45 | | | | |
| | Corunna... | 29.92 | 64 | SE | 5 | b, c | 30.09 | +0.28 | 55 | 52 | +1 | S | 3 | c | 3 | 66 | 50 | | | | |
| | Lisbon... | 30.06 | 57 | SSW | 3 | b | 30.10 | +0.15 | 58 | 57 | +3 | E | 2 | f | | 63 | 35 | | | | |
| | Azores (P. Delgada) | 29.40 | 62 | SW | 5 | o | 29.30 | -0.28 | 58 | 57 | 0 | 2 | b, o | r | 2 | 64 | 57 | | | 2.32 | |
| | " (Horta) | | | | | | | | | | | | | | | | | | | | |

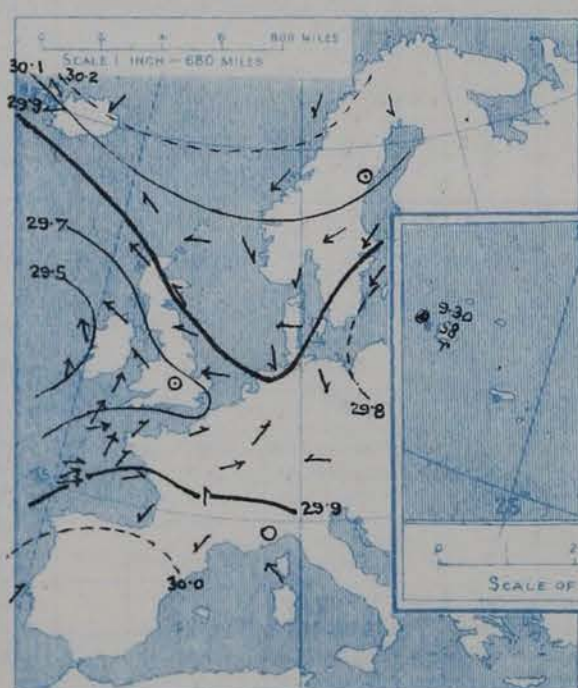
SUPPLEMENTARY CHARTS OF BAROMETER AND WIND

FOR 8 A.M. AND 6 P.M. YESTERDAY

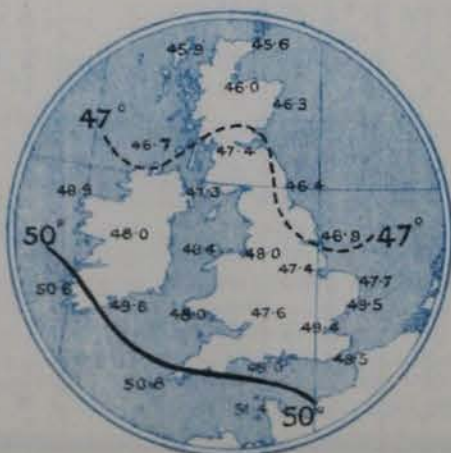
8 A.M. YESTERDAY



6 P.M. YESTERDAY



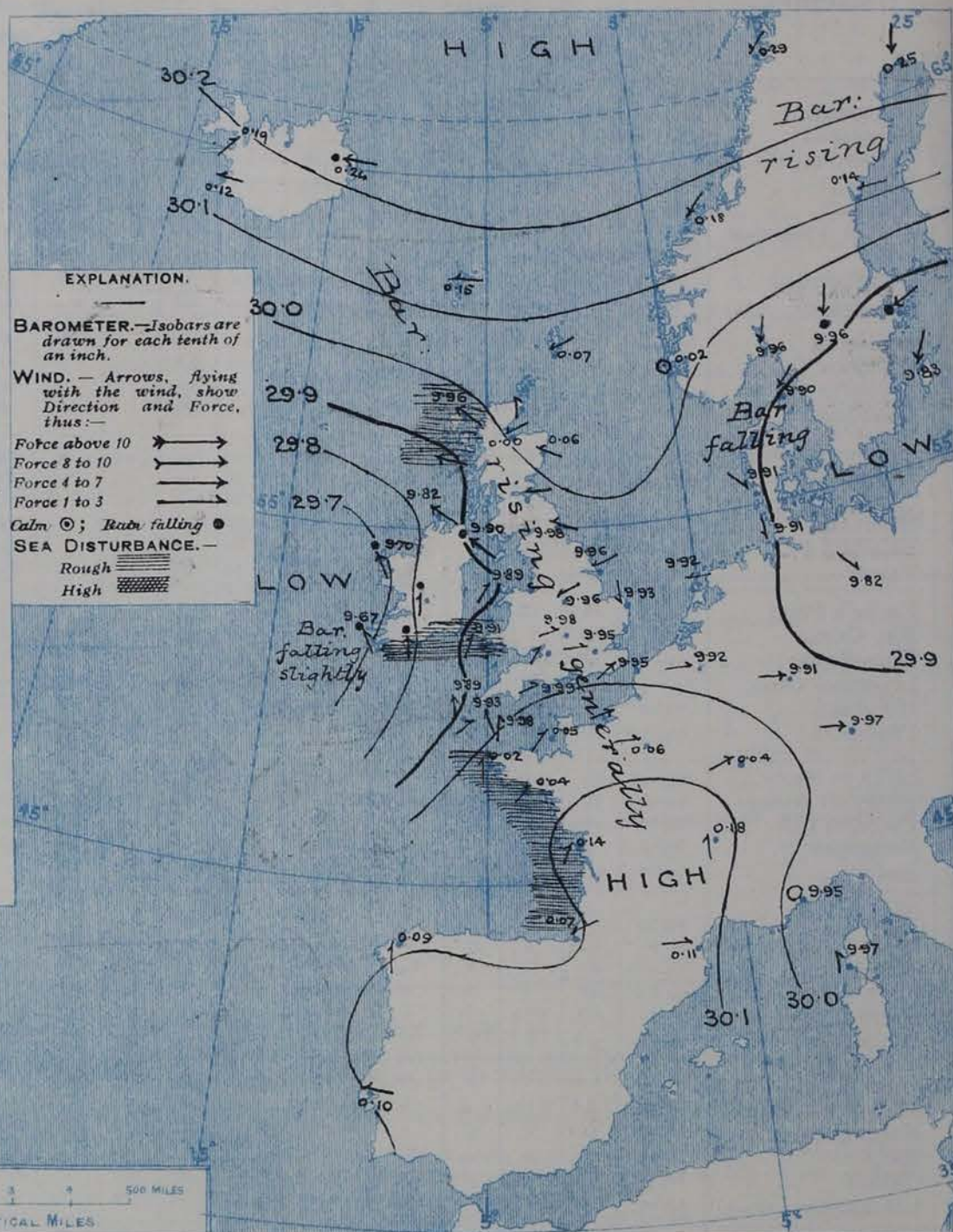
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO-MONTHLY PERIOD
APRIL - MAY.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Wednesday,

WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY



NOTES ON THE GENERAL SITUATION AT 8 A.M.

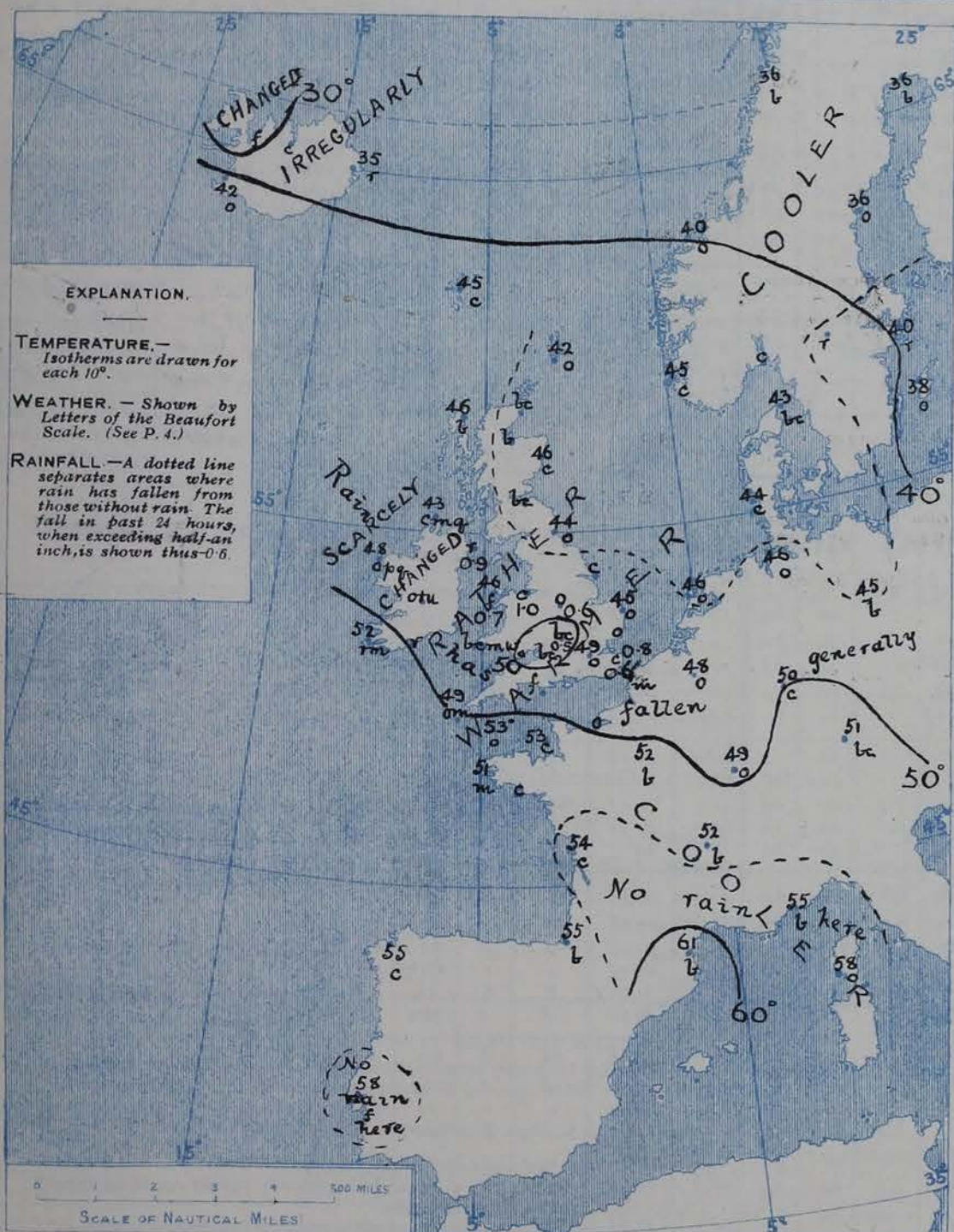
The depression recently noticed off the Irish coast appears to have passed away to the westward and a rise of the barometer has taken place over Western Europe generally. The highest pressures are, however, still found over the oceanic region lying between Iceland and Norway, and as another anticyclonic area has appeared over France the distribution of pressure is rather complex. A deep depression is passing over the Azores.

The wind has shifted to the Westward on both Westward over France and the south of England, but continues to blow from East or South-East over all the more northern parts of the United Kingdom. In Scandinavia, Denmark and Germany a cyclonic circulation exists around a shallow depression lying over the Baltic. A further slight rise of temperature has taken place over Great Britain, but in our northern and eastern districts the readings are still below the normal, the thermometer being in many places slightly below 45°. At some of our southern stations the thermometer is above 50°. In the north of Scandinavia the readings are below 40°. The weather is fine in Scotland, and also in France and Germany, but remains in a cloudy state over Western Europe generally. Rain is falling in Ireland and also in the south of Sweden and at Seydisfjord (Iceland). The sea is rough or rather rough in the Bay of Biscay, at the mouth of the St. George's Channel and in the neighbourhood of the Hebrides.

CHARTS

29th April, 1908.

2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER

During yesterday the thermometers rose to 55° and upwards at several of our south western stations, and to 61° at Birmm. Over a large portion of our northern and eastern districts it did not reach 50° and at some places in the north of England it remained below 45°. In many parts of England and Wales there was an entire absence of bright sunshine, but in Ireland and Scotland the amount was fairly large. Rain has again fallen at all but our north-eastern stations, the amount being as large as 1.0 inch at Liverpool, 0.9 inch at Donaghadee and 0.8 inch at Dover. Aurora was seen last night at Wick.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The present improvement in the weather is likely to prove merely temporary. The distribution of pressure over Western Europe is still of an unsettled type, and a rather deep depression is lying over the Azores. The latter system will probably move in the direction of these Islands and cause unsettled weather tomorrow over a large portion of the United Kingdom.

FORECASTS

For the 24 hours commencing at
NOON TO-DAY.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

- 0 } Easterly and South-Easterly winds, light or moderate; fair generally, but not settled.
- 1 } Temperature remaining below the normal
- 2 }
- 3 } South-Westerly to Southerly winds, light or moderate; fair today
- 4 } unsettled again tomorrow, with some rain. Temperature rising to about the normal.
- 5 }
- 6 } South-Easterly winds, fresh or strong; dull, some rain. Rather cool.
- 7 } Easterly and South-Easterly winds, light; fair at first, some rain later. Rather cool.
- 8 } Southerly winds, freshening; fair at first some rain later. Temperature about the normal
- 9 } Same as No. 6.
- 10 } Southerly and South-Easterly winds, freshening; dull, some rain. Temperature about the normal.

II WESTERN CHANNEL AND BAY



Freshening Southerly winds, and a rough sea. Fair at first, some rain later.



FORECAST DISTRICTS.

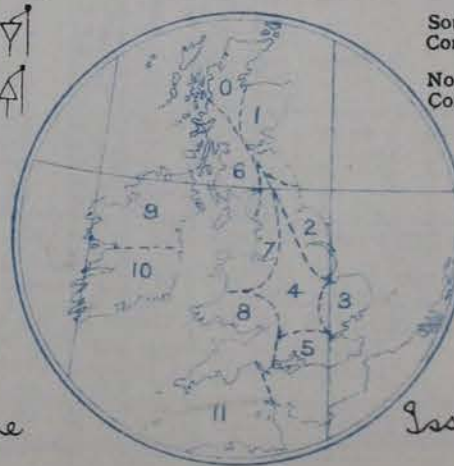
Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.

South Cone. 
North Cone. 

South Cone. 
North Cone. 



None

Issued.

DAILY WEATHER REPORT.

29th April, 1908.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

| STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. | Rainfall. | STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. | Rainfall. |
|------------------------------|----------------|------|-----------------|-----------|-----------|-------------------------------|----------------|------|------------|-----------|-----------|
| | Max. | Min. | | | | | Max. | Min. | | | |
| Dublin (City), to 4 p.m. ... | 53 | 44 | o, q, r, c, bc | Hrs. | Ins. | † Worthing ... | 51 | 45 | r, o, c, b | 3.6 | 0.64 |
| Rossall, to 6 p.m. ... | 53 | 41 | cg, of | * | 0.28 | † Brighton ... | 50 | 45 | * | 3.0 | 0.57 |
| Blackpool, to 9 p.m. ... | 48 | 38 | of | 0.0 | 0.60 | † Eastbourne, to 6 p.m. ... | 50 | 41 | * | 2.5 | 0.80 |
| Southport, to 9 p.m. ... | 48 | 39 | of, r | 0.0 | 0.57 | Bexhill-on-Sea, to 9 p.m. ... | 51 | 44 | r, c | 2.0 | 1.04 |
| † Rhyl, to 6 p.m. ... | 47 | 39 | * | 0.0 | 0.79 | † Hastings ... | * | * | * | 1.0 | * |
| Llandudno, to 9 p.m. ... | 49 | 42 | of, of, o | 0.0 | 0.57 | † Folkestone, to 6 p.m. ... | 49 | 44 | r, c | 0.0 | 0.35 |
| Bettws-y-Coed, to 6 p.m. ... | 48 | ? | c, o | 0.0 | - | † Ramsgate, to 6 p.m. ... | 46 | 42 | * | 0.0 | 0.55 |
| Towyn, to 6 p.m. ... | 55 | 48 | r, c, o | 1.0 | 0.69 | Margate, to 6 p.m. ... | 48 | 43 | r, o | 0.0 | 0.45 |
| Aberystwyth, to 6 p.m. ... | 52 | 47 | * | 0.0 | 0.60 | Lowestoft, to 6 p.m. ... | 45 | 41 | bc, of | 0.0 | 0.05 |
| Plymouth, to 9 p.m. ... | 55 | 49 | of, c, b, p, of | 4.8 | 0.72 | Skegness ... | 45 | 41 | c, r | 0.0 | 0.03 |
| Torquay, to 6 p.m. ... | 58 | 48 | * | 4.6 | 0.65 | Scarborough, to 9 p.m. ... | 44 | 41 | o, c | 0.0 | - |
| † Weymouth, to 6 p.m. ... | 54 | 44 | r, b, of | 4.4 | 0.62 | Harrogate, to 6 p.m. ... | 47 | 38 | o, bc, r | 0.0 | 0.07 |
| Bournemouth, to 6 p.m. ... | 57 | 45 | c | 4.2 | 0.50 | Darwen, to 9 p.m. ... | 45 | 35 | om, r, omf | 0.0 | 0.48 |
| † Southsea, to 6 p.m. ... | 56 | 44 | * | 4.5 | 0.30 | Manchester, to 9 p.m. ... | 48 | 39 | ow | 0.0 | 0.52 |
| | | | | | | Birmingham, to 9 p.m. ... | 44 | 40 | of, o | 0.0 | 0.81 |

† At this station the amount of Bright Sunshine given is for the whole day, ending with sunset.

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

| STATIONS. 28 th April, 1908. | TEMPERATURE F. | | WEATHER. | RAIN. Ins. | STATIONS. 28 th April, 1908. | TEMPERATURE F. | | WEATHER. | RAIN. Ins. |
|--|----------------|------|----------|---------------|--|----------------|------|----------|-----------------|
| | Max. | Min. | | | | Max. | Min. | | |
| St. Petersburg ... | ? | ? | o, f | - | Algiers ... | 72 | 59 | bc, b | - |
| Utrecht ... | 54 | 28 | b, m | - | Tunis ... | 72 | 50 | b, bc | - |
| Groningen ... | 50 | 32 | o, bc | 0.04 | Madeira (Funchal) ... | 64 | 54 | r, r | 0.32 |
| Vienna ... | 52 | 45 | o, r | - | Geneva ... | 50 | * | 1 p.m. | Measured 7 a.m. |
| Florence ... | 62 | 46 | b, b | - | Berne ... | 52 | * | o | - |
| Rome ... | 66 | 46 | b, b | - | Coire ... | 45 | * | o | - |
| Naples ... | 62 | 52 | b, bc | - | Castasegna ... | 54 | * | bc | - |
| Palermo ... | 69 | 42 | b, b | - | Lugano ... | 61 | * | b | - |
| Brindisi ... | 71 | 50 | b, b | - | Davos ... | 41 | * | o | - |
| Malta ... | 63 | 54 | b | - | | | | | |

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1.—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + .03 in., but for Sumburgh Head + .04 in.; for stations south of Malin Head and North Shields + .02 in., but for Scilly and Jersey + .01 in.
- (b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster. The Sunshine entered to Dungeness is recorded at Littlestone-on-Sea; that entered to Portland Bill is recorded at Weymouth.
- (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.
- * AN ASTERISK is inserted in all places for which information is not usually received. † Reports received too late for insertion in Charts.

WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY.

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

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.

| Hour of Observation. | Position. | | Reading of Barometer. | Wind. | | Weather. | TEMPERATURE. | | | Sea Dis. turbance. | 29 th & 30 th April, 1908. | Sunrise G.M.T. | Noon G.M.T. | Sunset G.M.T. |
|------------------------------|-----------|----------|-----------------------|-------|--------|----------|--------------|------|-----------|--------------------|--|----------------|-------------|---------------|
| | Lat. | Long. | | Dir. | Force. | | Air | Sea. | Dry Bulb. | | | | | |
| | | | Ins. | | | | | | | | | | | |
| Apr 28 th 4. p.m. | 46° 8' N | 8° 32' W | 29.85 | WSW | 6 | bc | 56 | 55 | 54 | 4 | Yarmouth ... | 4.28 | 11.50 | 7.12 |
| --- | 44° 54' N | 8° 14' W | 29.86 | WSW | 6 | bc | 58 | 55 | 55 | 5 | Greenwich ... | 4.26 | 11.50 | 7.13 |
| --- | 45° 5' N | 7° 58' W | 29.93 | WSW | 6 | bc | 57 | 55 | 54 | 5 | Wick ... | 4.39 | 11.57 | 7.16 |
| --- | 46° 35' N | 7° 10' W | 29.95 | WSW | 6 | bc | 56 | 54 | 54 | 5 | Valencia ... | 4.37 | 11.57 | 7.17 |
| --- | 46° 34' N | 7° 5' W | 29.85 | WSW | 6 | bc | 57 | 55 | 54 | 5 | | | | |
| --- | 45° 52' N | 7° 27' W | 29.95 | SSW | 5 | bc | 57 | 55 | 53 | 5 | | | | |
| Apr 29 th 4. a.m. | 44° 31' N | 5° 44' W | 29.90 | SSW | 5 | bc | 51 | 50 | 50 | 4 | | | | |
| --- | 46° 15' N | 5° 45' W | 29.95 | SSW | 5 | bc | 51 | 51 | 50 | 4 | | | | |
| --- | 46° 42' N | 5° 45' W | 29.93 | SSW | 5 | bc | 52 | 51 | 55 | 4 | | | | |
| --- | 48° 51' N | 5° 12' W | 30.05 | SSW | 5 | bc | 53 | 51 | 50 | 4 | | | | |
| --- | 49° 10' N | 4° 12' W | 29.98 | SSW | 5 | bc | 52 | 51 | 50 | 3 | | | | |
| --- | 49° 10' N | 4° 12' W | 29.98 | SSW | 5 | bc | 53 | 51 | 50 | 4 | | | | |

TERMS OF SUBSCRIPTION for the Daily Weather Report forwarded by Book Post, £1 per annum, payable quarterly in advance.

Single Copies (price 1d) may be obtained after 3 p.m. on the day of issue, at the Meteorological Office, and at the Bookstalls of the following terminus Railway Stations:—Victoria, Charing Cross, King's Cross, St. Pancras, Euston.

FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom Sixpence in addition to the cost of the enquiry and reply Telegram. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).

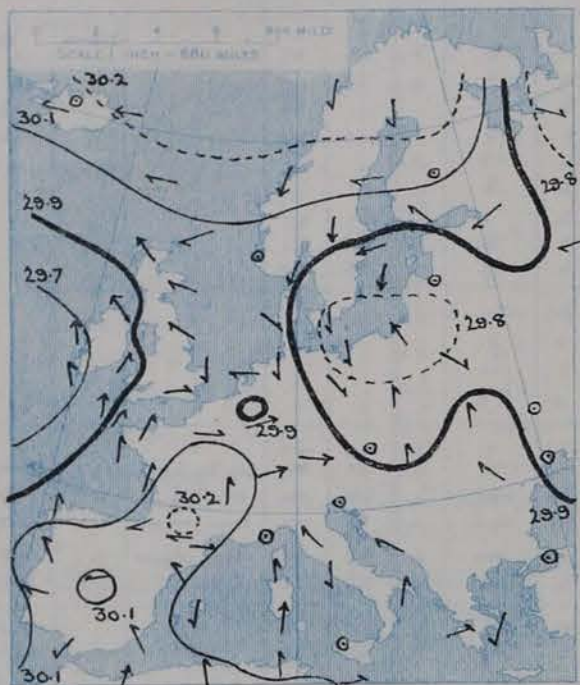
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Wednesday
30th April, 1908

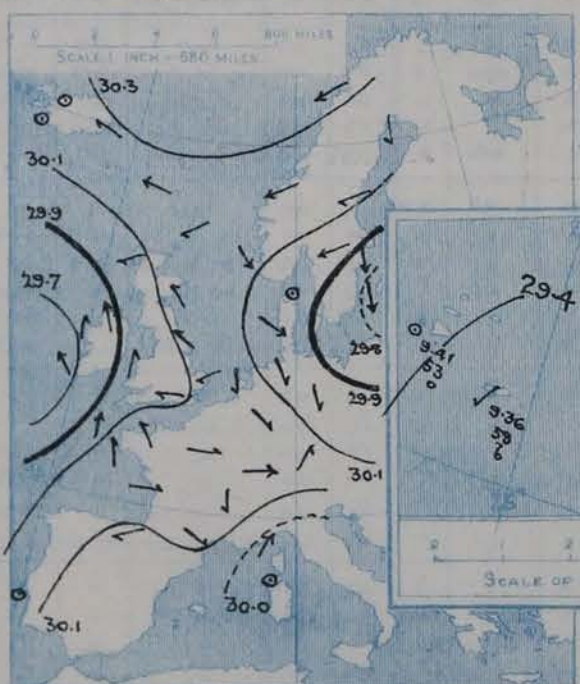
| STATIONS. | | YESTERDAY EVENING. | | | | | THIS MORNING. | | | | | | | | | | PAST 24 HOURS. | | | | |
|-------------------|---------------------------|-------------------------|-----------|-------|------------------|----------|-------------------------|-------------------------|-----------|-----------|-------------------------|------|------------------|----------|---------------|----|----------------|--------------|----------|------------|-----------|
| | | Barom. | Temp. | Wind. | | | Barometer. | Temperature. | | | Wind. | | | | | | Temp. | | | | |
| | | At 32° Fahr. and M.S.L. | Dry Bulb. | Dir. | Force (0 to 12). | Weather. | At 32° Fahr. and M.S.L. | 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. |
| | | Ins. | ° | | | | Ins. | Ins. | ° | ° | ° | | | | | | ° | ° | | Hours. | Ins. |
| SCANDINAVIA. | Haparanda... | 30.22 | 32 | N | 2 | b | 30.22 | -0.03 | 33 | 31 | -3 | N | 2 | b | x | 46 | 27 | | | | |
| | Hernösand... | 30.14 | 35 | E | 2 | b | 30.18 | +0.04 | 34 | 31 | +1 | N | 4 | b | x | 39 | 24 | | | | |
| | Stockholm... | 29.89 | 34 | N | 6 | o | 30.04 | +1.16 | 34 | 35 | -3 | NNW | 6 | o | x | 41 | 36 | | | | 0.39 |
| | Wisby... | 29.76 | 37 | N | 4 | r | 29.96 | +1.20 | 38 | 36 | 0 | N | 6 | o | x | 41 | 34 | | | | 0.32 |
| | Karlstad... | 30.06 | 42 | ENE | 6 | c | 30.19 | +1.23 | 39 | 35 | -3 | N | 4 | b | x | x | x | | | | 0.08 |
| | Færder (X'laia Fjord) | 30.05 | 46 | N | 0 | b | 30.21 | +1.25 | 42 | 39 | -2 | NNE | 2 | b | 1 | 46 | 41 | | | | - |
| | Bodö... | 30.32 | 34 | NE | 4 | b | 30.30 | +1.01 | 34 | 32 | -2 | ENE | 2 | c | 2 | 37 | 32 | | | | - |
| ICELAND & FAEROE. | Christiansund... | 30.21 | 40 | NE | 4 | c | 30.27 | +1.09 | 40 | 38 | 0 | ENE | 3 | m | 2 | 45 | 37 | | | | - |
| | Skudesnaes... | 30.12 | 45 | NNW | 4 | b | 30.22 | +1.20 | 40 | 40 | -5 | WV | 2 | f | 2 | 55 | 37 | | | | - |
| | Reykjavik... | 30.18 | 46 | N | 0 | c | 30.24 | +1.12 | 44 | x | +2 | N | 0 | b | x | x | x | | | | - |
| | Blönduós... | 30.28 | 38 | N | 0 | f | 30.32 | +1.13 | 33 | x | +10 | N | 0 | f | x | x | x | | | | - |
| BRITISH ISLANDS. | Seydisfjord... | 30.30 | 40 | E | 2 | o | 30.34 | +1.10 | 34 | x | -1 | N | 0 | m | x | x | x | | | | - |
| | Thorshavn... | 30.25 | 46 | ESE | 4 | o | 30.25 | +1.10 | 42 | x | -3 | E | 4 | c | x | x | x | | | | - |
| | Sumburgh Head | 30.14 | 43 | NE | 1 | o | 30.18 | +1.11 | 42 | 29 | 0 | ENE | 1 | o | 2 | 44 | 40 | | | | - |
| | Stornoway... | 30.02 | 53 | ENE | 3 | b | 29.98 | +1.02 | 47 | 45 | +1 | SE | 3 | o | 3 | 55 | 39 | bg, bg, odpm | 13.5 | 0.01 | |
| | Castlebay (Barra Id.) | 29.97 | 48 | ESE | 4 | bc | 29.87 | -0.01 | 47 | 46 | +1 | ESE | 5 | of | 6 | 49 | 44 | om, bc, of | 4.7 | 0.01 | |
| | Malin Head... | 29.87 | 49 | SE | 6 | rm | 29.76 | -0.06 | 48 | 48 | +5 | SE | 6 | rm | 4 | 51 | 42 | cm, om, rm | | 0.19 | |
| | Blacksod Pt. ... | 29.74 | 52 | S | 3 | of | 29.71 | +1.01 | 51 | 51 | +3 | SW | 4 | rm | 3 | 53 | 47 | cpq, odpm | | 0.31 | |
| | Valencia... | 29.63 | 53 | SE | 7 | r | 29.82 | +1.16 | 53 | 53 | +1 | S | 4 | om | 4 | 54 | 50 | om | 0.0 | 1.03 | |
| | Roche's Point... | 29.83 | 49 | SSE | 6 | r | 29.90 | +1.11 | 51 | 51 | +2 | SSW | 4 | of | 6 | 51 | 49 | r, o | | 1.14 | |
| | Birr Castle... | 29.80 | 49 | S | 2 | r | 29.82 | 0.00 | 56 | 54 | +7 | S | 2 | of | 1 | 56 | 47 | or | 0.0 | 0.46 | |
| GERMANY, & C. | Donaghadee... | 29.99 | 46 | ENE | 2 | m | 29.89 | -0.01 | 47 | 46 | +4 | SE | 3 | r | 2 | 48 | 42 | of, om | | 0.35 | |
| | Liverpool Obsy... | 30.03 | 55 | ESE | 2 | o | 30.01 | +1.07 | 50 | 49 | +6 | ESE | 4 | r | 3 | 53 | 44 | bc, r | 4.3 | 0.54 | |
| | Holyhead... | 30.00 | 53 | S | 3 | and | 29.92 | +1.03 | 49 | 49 | +3 | SSW | 6 | r | 4 | 55 | 45 | c, odpm | | 0.81 | |
| | Pembroke (St. Ann's Hd.) | 29.99 | 48 | S | 4 | r | 29.97 | +1.06 | 48 | 48 | 0 | S | 6 | om | 5 | 51 | 46 | bc, f, or | 1.6 | 0.80 | |
| | Scilly (St. Mary's)... | 29.96 | 53 | S | 5 | r | 30.01 | +1.12 | 51 | 51 | +2 | S | 5 | f | 5 | 56 | 47 | d, r | 0.5 | 0.17 | |
| | Jersey (St. Aubin's)... | 30.14 | 53 | SE | 2 | o | 30.22 | +1.17 | 52 | 51 | -1 | SE | 3 | om | 3 | 57 | 49 | cg, bc, om | 6.3 | 0.09 | |
| | Portland Bill... | 30.11 | 49 | E | 2 | om | 30.16 | +1.17 | 48 | 48 | +2 | SE | 3 | r | 4 | 52 | 45 | c, om | 4.1 | 0.51 | |
| | Dungeness... | 30.11 | 49 | WSW | 4 | c | 30.23 | +1.28 | 48 | 48 | 0 | SSW | 2 | r | 2 | 52 | 46 | bc, c | 4.5 | 0.02 | |
| | Dover... | 30.14 | 47 | ESE | 1 | om | 30.26 | +1.31 | 48 | 47 | -5 | S | 1 | om | 0 | 57 | 44 | cm, om | 4.7 | - | |
| | Wick... | 30.12 | 46 | S | 2 | b | 30.09 | +1.04 | 43 | 41 | -2 | SE | 3 | o | 3 | 49 | 40 | - | | - | |
| FRANCE. | Nairn... | 30.06 | 50 | ESE | 2 | bc | 30.02 | +1.02 | 45 | 44 | +1 | N | 0 | o | 1 | 59 | 41 | bg, p, c | 11.2 | 0.02 | |
| | Aberdeen... | 30.14 | 43 | SE | 2 | bc | 30.24 | +1.06 | 45 | 44 | -1 | SSE | 2 | o | 3 | 49 | 42 | bc, bc, c, o | 9.8 | - | |
| | Leith... | 30.06 | 47 | ENE | 1 | c | 30.03 | +1.05 | 49 | 48 | +3 | SE | 2 | r | x | 49 | 43 | or, c, p | | 0.07 | |
| | North Shields... | 30.10 | 45 | SE | 3 | c | 30.10 | +1.12 | 46 | 46 | +2 | SE | 3 | r | 3 | 48 | 41 | o, c | | 0.01 | |
| | Spurn Head... | 30.11 | 45 | ESE | 3 | b | 30.16 | +1.20 | 46 | 45 | +2 | SSE | 3 | d | 3 | 51 | 44 | bc, d | | 0.03 | |
| | Yarmouth... | 30.15 | 47 | NE | 2 | bc | 30.25 | +1.32 | 46 | 45 | +1 | SE | 3 | o | 4 | 49 | 43 | bc | 6.0 | - | |
| | Clacton-on-Sea... | 30.14 | 46 | ESE | 2 | bc | 30.24 | +1.29 | 46 | 45 | 0 | SSE | 2 | o | 2 | 56 | 44 | c, bc, c, o | 6.9 | - | |
| | Nottingham... | 30.09 | 54 | SE | 1 | o | 30.14 | +1.18 | 50 | 49 | +6 | SSE | 2 | r | x | 58 | 44 | bc, o | 4.8 | 0.20 | |
| | Bath... | 30.09 | 57 | SW | 3 | o | 30.13 | +1.14 | 51 | 50 | +1 | SSE | 4 | o | x | 62 | 49 | - | 9.3 | 0.55 | |
| | Oxford... | 30.13 | 55 | SSW | 2 | o | 30.19 | +1.21 | 50 | 49 | 0 | SSE | 3 | r | x | 61 | 49 | bc, m, c, od | | 0.34 | |
| SPANISH PENIN. | London (St. James's Park) | 30.09 | 58 | E | 1 | om | 30.21 | +1.26 | 51 | 50 | +2 | SSE | 2 | or | x | 62 | 49 | b, bc, om, r | 5.3 | 0.09 | |
| | The Scaw (Skagen) | 30.04 | 44 | N | 0 | o | 30.19 | +1.29 | 42 | 39 | -1 | NE | 3 | b | 1 | 48 | 36 | | | | - |
| | Fanö... | 29.92 | 44 | WNW | 4 | bc | 30.23 | +1.32 | 42 | 42 | -2 | NW | 4 | o | x | 54 | 39 | | | | - |
| | Cuxhaven... | 30.04 | 48 | NNW | 3 | b | 30.26 | +1.35 | 49 | 46 | +3 | NW | 2 | b | x | 50 | 45 | | | | - |
| | The Helder... | 30.17 | 46 | NNE | 1 | b | 30.33 | +1.41 | 37 | 37 | -9 | N | 0 | f | 0 | 52 | 36 | | | | - |
| | Brussels... | x | x | x | x | x | 30.31 | +1.39 | 48 | 46 | 0 | SE | 1 | o | x | 53 | 37 | | | | - |
| | Berlin... | 29.98 | 46 | NNW | 3 | o | 30.15 | +1.33 | 45 | 43 | 0 | NW | 3 | o | x | 54 | 43 | | | | - |
| | Frankfurt... | 30.13 | 50 | NW | 2 | o | 30.32 | +1.41 | 46 | 44 | +4 | NE | 1 | b | x | 55 | 39 | | | | 0.12 |
| | Munich... | 30.14 | 42 | SW | 2 | r | 30.29 | +1.32 | 43 | 43 | -8 | NW | 4 | o | x | 56 | 42 | | | | 0.28 |
| | C. Gris Nez... | 30.14 | 48 | SW | 2 | m | 30.23 | +1.30 | 49 | 48 | +2 | S | 2 | o | 2 | 50 | 45 | | | | - |
| GERMANY, & C. | La Heve... | 30.17 | 54 | NE | 1 | m | 30.27 | +1.21 | 52 | 49 | +6 | E | 1 | m | 1 | 59 | 46 | | | | - |
| | Brest... | 30.15 | 53 | SSE | 3 | o | 30.18 | +1.16 | 52 | 51 | +1 | SSE | 4 | o | 5 | 55 | 50 | | | | 0.24 |
| | Lorient... | 30.12 | 54 | SSW | 3 | o | 30.11 | +1.07 | 55 | 53 | +3 | SSE | 4 | c | 5 | 61 | 52 | | | | - |
| | Rochefort... | 30.19 | 60 | WNW | 1 | bc | 30.26 | +1.12 | 53 | 51 | -1 | ESE | 1 | b | x | 70 | 50 | o, bc | | - | |
| | Biarritz... | 30.08 | 71 | ENE | 3 | b | 30.17 | +1.10 | 56 | 52 | +1 | E | 3 | b | 2 | 73 | 52 | | | | - |
| | Paris... | 30.17 | 61 | W | 2 | b | 30.29 | +1.23 | 56 | 51 | +3 | SE | 1 | bc | x | 67 | 45 | | | | - |
| | Belfort... | 30.13 | 52 | W | 4 | c | 30.26 | +1.22 | 48 | 46 | -1 | N | 0 | m | x | 61 | 39 | | | | 0.08 |
| | Lyons... | 30.18 | 59 | N | 2 | b | 30.28 | +1.10 | 53 | 46 | +1 | N | 1 | b | x | 66 | 47 | | | | - |
| | Nice... | 29.97 | 54 | SW | 4 | bc | 30.08 | +1.13 | 59 | 53 | +4 | N | 0 | b | 0 | 64 | 48 | | | | - |
| | Perpignan... | 30.10 | 69 | NW | 2 | b | 30.20 | +1.09 | 56 | 52 | -5 | N | 0 | b | x | 75 | 50 | | | | - |
| SPANISH PENIN. | Sanguinaire... | 29.98 | 57 | N | 0 | m | 30.02 | +1.05 | 57 | 54 | -1 | E | 1 | m | 3 | 68 | 46 | | | | - |
| | Corunna... | | | | | | | | | | | | | | | | | | | | |
| | Lisbon... | 30.11 | 60 | N | 0 | b | 30.04 | -0.06 | 62 | 59 | +4 | NNE | 4 | b | x | 66 | 57 | | | | - |
| SPANISH PENIN. | Azores (P. Delgada)... | 29.48 | 61 | SW | 5 | bc | 29.36 | -0.07 | 58 | 57 | -5 | NE | 1 | m | 5 | 63 | 57 | | | | 0.04 |
| | " (Horta)... | 29.45 | 52 | W | 1 | b | 29.41 | +1.11 | 53 | 50 | -5 | N | 0 | o | 2 | 68 | 50 | | | | - |

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 8 A.M. AND 6 P.M. YESTERDAY

8 A.M. YESTERDAY



6 P.M. YESTERDAY



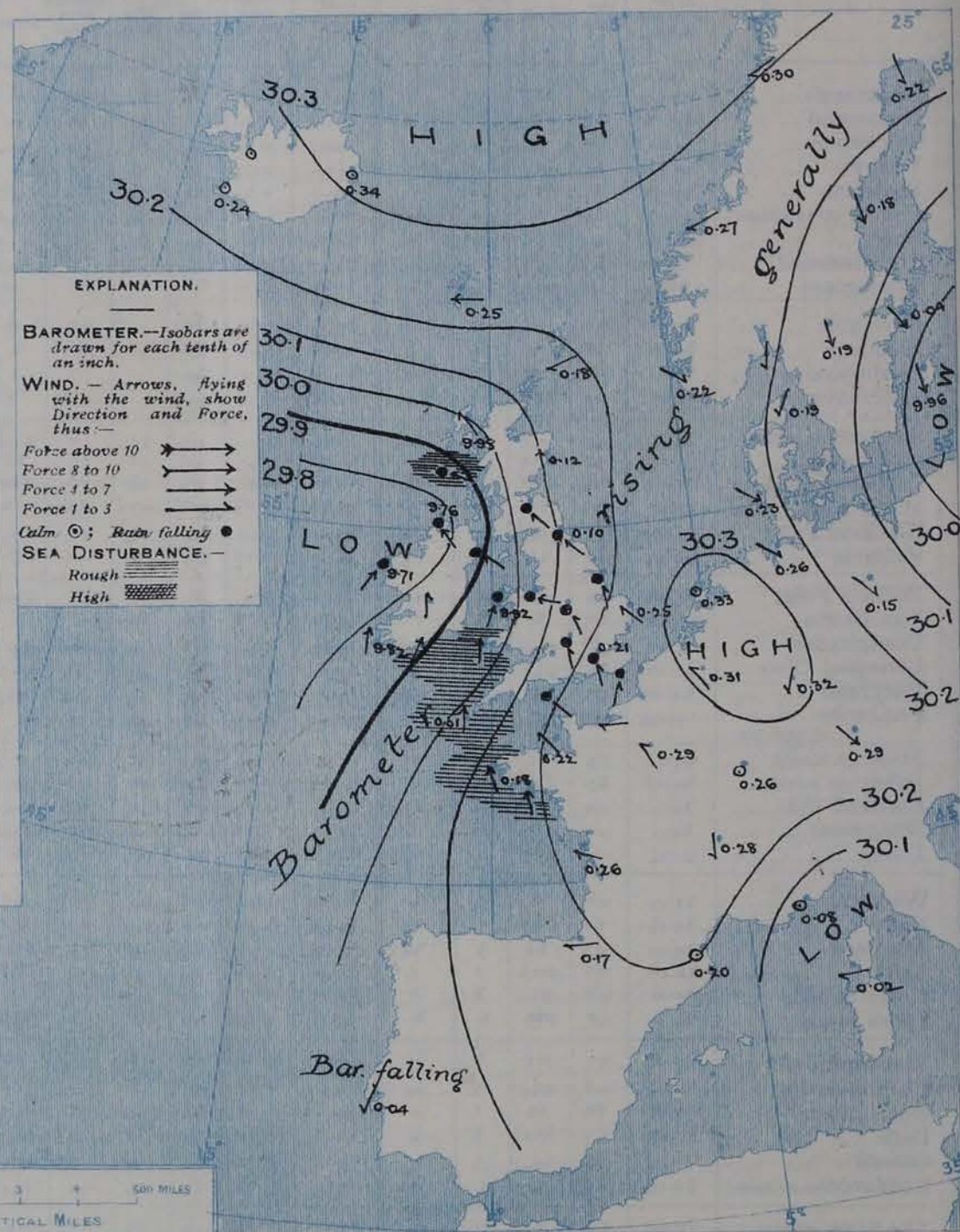
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO-MONTHLY PERIOD
APRIL - MAY.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Thursday,

WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 8 A.M.

The depression which was approaching the Irish coasts yesterday is passing away again over the Atlantic, and the barometer is rising over western Europe generally. The highest pressures are found respectively in a large area lying between Iceland and Finmark and in a smaller area covering the Netherlands and north-western Germany. In the neighbourhood of the Azores the barometer is below 29.5 ins., and is falling.

The wind is fresh to strong from the southward on our western coasts, but is light from the south-eastward in other parts of the United Kingdom, as well as in the north and west of France. Over Sweden it is northerly, while in Denmark and Germany it drifts to North-West. A further rise of temperature has taken place in these islands, and the readings are now above the average on all but our north and east coasts; at several of the English and Irish stations, the thermometer stands at 50° or slightly above it. On the Continent the readings range from a little above 56° in the extreme south of France to a trifle below 36° in the north of Scandinavia. Rain is falling over a considerable portion of Great Britain and the north of Ireland, and fog or mist prevails on our south-west coasts. At the majority of the Continental stations the weather is fine. The sea is rough or rather rough on several parts of our western coasts, as well as in the Bay of Biscay.

30th April, 1908.

FORECASTS

For the 24 hours commencing at
NOON TO-DAY.

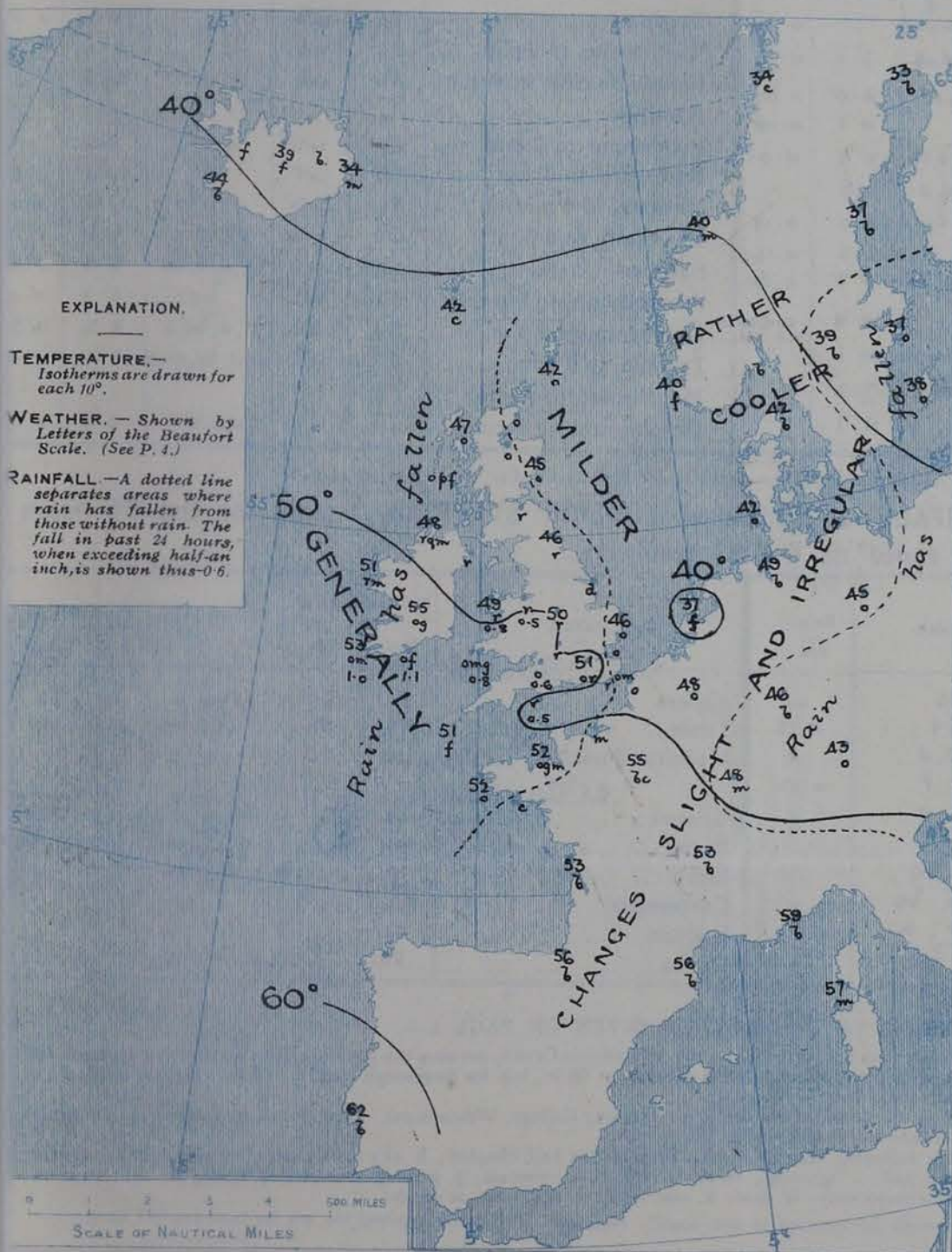
For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

EXPLANATION.

TEMPERATURE.—
Isotherms are drawn for
each 10°.

WEATHER. — Shown by Letters of the Beaufort Scale. (See P. 4.)

RAINFALL.—A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours, when exceeding half-an-inch, is shown thus 0.6



NOTES ON YESTERDAY'S WEATHER

During yesterday the thermometer rose to 60° or slightly above it at a few of the western and southern stations; on our north and east coasts the maximum readings were mostly 50° . The amount of bright sunshine varied considerably in different places, but was apparently the least in the north of Scotland. Rain has again fallen at all but a few northern and eastern stations; in the south of Ireland more than an inch has been measured. A solar halo and other phenomena were seen at Oxford yesterday.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The anticyclone which has appeared over the western portions of the Continent is likely to increase in intensity and to extend over the eastern and central parts of Great Britain. Improving weather is, therefore, probable in those regions, with a further rise of temperature. In Ireland and the west of Scotland the conditions will remain for the present under the influence of cyclonic areas moving over the Atlantic.

South Easterly winds, light, some rain
at first, then fair. Becoming warmer.

2 }
3 } South Easterly to Southerly
4 } winds, light; some rain at first,
then fair. Becoming warmer.

6 { South-Easterly winds, fresh or strong;
dull, with occasional rain. Rather mild.

7 } southerly winds fresh; dull at first,
with rain in places. Improving later.
8 } Becoming warmer.

9 } Southerly and South-Easterly winds,
fresh or strong in places; cloudy, with
10 } occasional rain. Rather milder.

II WESTERN CHANNEL AND BAY


fresh southerly winds, and a rather rough sea. Cloudy, some rain, mist or fog 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. 

North Cone. 

South Cone. 

North Cone. 



30th April, 1908.

| STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. | Rainfall. | STATIONS. | TEMPERATURE F. | | Weather. | Sunshine. | Rainfall. |
|------------------------------|----------------|------|-----------------|-----------|-----------|-----------------------------|----------------|------|--------------|-----------|-----------|
| | Max. | Min. | | | | | Max. | Min. | | | |
| Dublin (City), to 4 p.m. ... | 57 | 41 | b, op, og | Hrs. * | Ins. 0.01 | † Worthing | 53 | 46 | c, b, c | Hrs. 9.0 | Ins. 0.02 |
| Rossall, to 6 p.m. ... | 58 | 38 | ot, c, b, o, ou | * | 0.36 | Brighton | 53 | 46 | * | 6.6 | 0.01 |
| Blackpool, to 9 p.m. ... | 58 | 38 | r, o, c, o, od | 3.5 | 0.13 | † Eastbourne, to 6 p.m. ... | 53 | 48 | * | 8.5 | 0.01 |
| Southport, to 9 p.m. ... | 60 | 39 | a, r, bc, o | 3.0 | 0.05 | Bexhill-on-Sea, to 9 p.m. | 56 | 46 | c | 9.8 | - |
| † Rhyl, to 6 p.m. ... | 60 | 46 | * | 6.5 | 0.10 | † Hastings | * | * | * | 9.7 | * |
| Llandudno, to 9 p.m. ... | 57 | 42 | o, bc, c, b, cp | 6.9 | 0.01 | † Folkestone, to 6 p.m. ... | 56 | 45 | bc, o, c | 5.4 | - |
| Bettws-y-Coed, to 6 p.m. | 60 | 37 | c, b, bc, o | 5.8 | - | † Ramsgate, to 6 p.m. ... | 56 | 48 | * | 4.9 | 0.01 |
| Towyn, to 6 p.m. ... | 58 | 46 | r, b, c, o | 5.0 | 0.12 | Margate, to 6 p.m. ... | 53 | 44 | o, b, o | 4.8 | 0.02 |
| Aberystwyth, to 6 p.m. ... | 58 | 50 | * | 5.5 | 0.14 | Lowestoft, to 6 p.m. ... | 49 | 43 | ot, c, b | 5.6 | 0.33 |
| Plymouth, to 9 p.m. ... | 58 | 47 | odf, o, or | 0.8 | 0.14 | Skegness | 49 | 43 | r, c, b, bc | 8.8 | 0.56 |
| Torquay, to 6 p.m. ... | 58 | 45 | * | 0.8 | 0.02 | Scarborough, to 9 p.m. ... | 52 | 42 | bc | 5.3 | 0.01 |
| † Weymouth, to 6 p.m. ... | 55 | 45 | o, b, c, m, o | 4.1 | - | Harrogate, to 6 p.m. ... | 53 | 38 | r, o, bc, o | 3.2 | 0.34 |
| † Bournemouth, to 6 p.m. | 57 | 45 | bc, b, bc, o | 7.2 | - | Darwen, to 9 p.m. ... | 57 | 35 | omr, bc, omq | 3.4 | 0.15 |
| Southsea, to 6 p.m.... | 58 | 46 | * | 9.7 | - | Manchester, to 9 p.m. ... | | | | | |
| | | | | | | Birmingham, to 9 p.m. ... | 60 | 41 | o, c, b | 3.8 | 0.18 |

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

| STATIONS. 29 th April, 1908. | TEMPERATURE F. | | WEATHER. | RAIN. — Ins. | STATIONS. 29 th April, 1908. | TEMPERATURE F. | | WEATHER. | RAIN. — Ins. |
|--|----------------|------|----------|--------------------|--|----------------|------|-------------|--------------------|
| | Max. | Min. | | | | Max. | Min. | | |
| St. Petersburg | 55 | 36 | b, c | — | Algiers | 90 | 59 | b, c, b | — |
| Utrecht | 59 | 43 | o, r | 0.12 | Tunis... .. | 72 | 57 | b, c, b, c | — |
| Groningen | 52 | 39 | b, c, o | — | Madeira (Funchal) | 68 | 59 | b, o | — |
| Vienna | 55 | 48 | r, r | 0.12 | Geneva | 1 p.m. 68 | — | 1 p.m. o | Measured 7 a.m. |
| Florence | 69 | 51 | b, o | — | Berne | 66 | * | o | 0.04 |
| Rome | 67 | 48 | b, o | — | Coire | 66 | * | b, c | — |
| Naples | 62 | 52 | b, o | — | Castasegna... .. | 54 | * | o | — |
| Palermo | 68 | 51 | b, b, c | — | Lugano | 54 | * | o | — |
| Brindisi | 74 | 50 | b, o | — | Davos | 54 | * | o | — |
| Malta | 70 | 57 | b | — | | | | | |

(a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.

(b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster. The Sunshine entered to Dungeness is recorded at Littlestone-on-Sea; that entered to Portland Bill is recorded at Weymouth.

(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.

* AN ASTERISK is inserted in all places for which information is not usually received. † Reports received too late for insertion in Charts.

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE,
NOON, AND SUNSET, FOR STATIONS IN THE
UNITED KINGDOM, TO-DAY AND TO-MORROW.

| Hour of Observation. | Position. | | Reading of Barometer. | Wind. | | Weather. | TEMPERATURE. | | | Sea Dis- turb- ance. | 30 th April ^{1st} May, 1908. | Sunrise G.M.T. | Noon G.M.T. | Sunset G.M.T. |
|-------------------------|-----------|-------|-----------------------------|--------|--------|----------|--------------|--------------|------|-------------------------------|--|-------------------|----------------|------------------|
| | Lat. | Long. | | Direc. | Force. | | Air. | | Sea. | | | | | |
| | | | | | | | Dry Bulb. | Wet Bulb. | | | | | | |
| | | | Ins. | | | | | | | | | | | |
| | | | | | | | | | | | Yarmouth | 4.26 4.24 | 11.50 11.50 | 7.13 7.16 |
| | | | | | | | | | | | Greenwich | 4.37 4.34 | 11.57 11.57 | 7.17 7.20 |
| | | | | | | | | | | | Wick | 4.23 4.20 | 12.9 12.9 | 7.54 7.58 |
| | | | | | | | | | | | Valencia | 5.16 5.13 | 12.38 12.38 | 7.59 8.2 |

FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom **Sixpence in addition to the cost of the enquiry and reply Telegram.** Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

W. N. SHAW, (*Director*).

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. | | Weather. | Sea (0 to 9). | TEMP. | | Weather. | Sun- shine. | Rainfall | | |
| | | | | At 32° and M.S.L. | Dry Bulb. | | Direc. | Force (0 to 12). | At 32° Fahr. and M.S.L. | Change since Yester- day. | Dry Bulb. | Wet Bulb. | Change since Yester- day. | | | Direc. | Force (0 to 12). | | | | Max. | Min. |
| | | | | | | | | | | | | | | | | | | | | | | |
| Ins. | | | | | Ins. | Ins. | | | | | | | | | | | | Hours. | Ins. | | | |
| 1 st | Lorient. | 30.02 | 52 | W | 5 | o | 30.06 | +0.2 | 50 | - | 0 | NW | 5 | o | 4 | 55 | 50 | - | - | 0.04 | | |
| " | Belfort. | 29.95 | 44 | W | 7 | o | 29.96 | -0.6 | 42 | - | -2 | W | 7 | r | - | 49 | 37 | - | - | 0.55 | | |
| 2 nd | Frankfurt. | - | - | - | - | - | 30.18 | +36 | 36 | - | 0 | W | 2 | m | - | 45 | 32 | - | - | 0.12 | | |
| " | P. Delgada. | 30.25 | 60 | SSW | 1 | bc | 30.24 | -0.3 | 58 | 55 | -1 | E | 1 | o | 3 | 63 | 54 | - | - | - | | |
| 3 rd | Sanguinaire. | 29.90 | 56 | E | 2 | m | 30.04 | +33 | 51 | - | -1 | E | 2 | m | 4 | 63 | 39 | - | - | - | | |
| " | P. Delgada. | 30.30 | 58 | SSE | 2 | b | 30.31 | +0.7 | 59 | 55 | +1 | SE | 4 | b | 4 | 64 | 55 | - | - | - | | |
| 4 th | Corunna. | 30.36 | 54 | N | 3 | c | 30.44 | +0.8 | 52 | 48 | +2 | NNE | 3 | o | 7 | 55 | 45 | - | - | - | | |
| 6 th | Corunna. | 30.32 | 53 | NW | 6 | o | 30.29 | -13 | 50 | 48 | -2 | NNE | 5 | bc | 6 | 55 | 45 | - | - | - | | |
| " | P. Delgada. | 30.54 | 59 | E | 2 | o | 30.49 | -0.5 | 58 | 53 | +2 | SSE | 1 | o | 3 | 63 | 55 | - | - | - | | |
| 7 th | P. Delgada. | 30.49 | 58 | ESE | 1 | o | 30.47 | -0.2 | 57 | 52 | -1 | E | 1 | o | 3 | 61 | 55 | - | - | - | | |
| 8 th | Corunna. | 30.41 | 50 | N | 5 | o | 30.37 | -0.8 | 50 | 47 | +1 | NNW | 6 | o | 6 | 54 | 45 | - | - | - | | |
| " | P. Delgada. | 30.49 | 58 | ESE | 1 | o | 30.43 | -0.4 | 57 | 53 | 0 | ENE | 1 | o | 2 | 61 | 55 | - | - | - | | |
| 9 th | Corunna. | 30.31 | 51 | NNW | 3 | o | 30.25 | -12 | 42 | 40 | -8 | NNW | 1 | f | 2 | 54 | 37 | - | - | - | | |
| 10 th | P. Delgada. | 30.35 | 56 | NNE | 1 | b | 30.33 | -0.5 | 56 | 54 | -2 | ENE | 1 | o | 3 | 64 | 54 | - | - | - | | |
| 11 th | Reykjavik. | 29.45 | 44 | E | 2 | c | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| " | P. Delgada. | 30.34 | 57 | ENE | 4 | o | 30.33 | -0.0 | 57 | 53 | +1 | NNE | 1 | o | 2 | 64 | 55 | - | - | - | | |
| 14 th | Corunna. | ? | 52 | NW | 3 | f | 29.96 | -31 | 45 | 43 | -5 | SW | 3 | r | 6 | 55 | 41 | - | - | 0.08 | | |
| 18 th | Corunna. | 29.84 | 57 | NE | 1 | b | 29.92 | +14 | 50 | 48 | +2 | NE | 1 | f | 3 | 61 | 46 | - | - | 0.08 | | |
| 19 th | The Helder. | 29.72 | 40 | N | 6 | bc | 29.56 | -19 | 40 | - | -2 | NNW | 2 | e | 2 | 43 | 34 | - | - | 0.04 | | |
| " | Brussels. | - | - | - | - | - | 29.63 | -14 | 33 | - | -7 | WNW | 2 | s | - | 48 | 31 | - | - | 0.12 | | |
| " | Lorient. | 29.87 | 50 | NE | 4 | o | 29.86 | +0.2 | 41 | - | -2 | NNE | 4 | c | 3 | 59 | 39 | - | - | - | | |
| " | Belfort. | 29.49 | 52 | W | 7 | m | 29.61 | -0.8 | 31 | - | -16 | ESE | 4 | s | - | 63 | 31 | - | - | - | | |
| 21 st | P. Delgada. | 30.21 | 57 | NE | 2 | b | 30.22 | +0.9 | 57 | 53 | -1 | W | 1 | c | 2 | 63 | 54 | - | - | - | | |
| 22 nd | P. Delgada. | 30.28 | 57 | NNE | 1 | bc | 30.25 | +0.3 | 57 | 53 | 0 | S | 1 | c | 2 | 63 | 52 | - | - | - | | |
| 23 rd | P. Delgada. | 30.24 | 54 | NNW | 2 | b | 30.21 | -0.4 | 58 | 53 | +1 | NNW | 1 | b | 2 | 63 | 52 | - | - | - | | |
| 24 th | Corunna. | 29.62 | 55 | S | 3 | o | 29.90 | +16 | 46 | 43 | -3 | NW | 3 | bc | 6 | 57 | 41 | - | - | 0.16 | | |
| 25 th | Lyons. | 29.64 | 49 | WNW | 2 | o | 29.68 | +11 | 44 | 39 | -5 | N | 1 | o | - | 58 | 37 | - | - | 2.52 | | |
| 29 th | P. Delgada. | 29.57 | 63 | SW | 6 | c | 29.43 | -24 | 63 | 60 | +3 | SSW | 8 | m | 7 | 64 | 59 | - | - | 0.04 | | |
| 30 th | Corunna. | 30.12 | 68 | SSW | 5 | b | 30.19 | +10 | 63 | 59 | +8 | S | 1 | b | 2 | 72 | 55 | - | - | - | | |

REPORTS FOR *April*, 1908.

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. | Direc. | Force (0 to 12). | | At 82° Fahr. and M.S.L. | Change since Yester- day. | Dry Bulb. | Wet Bulb. | Change since Yester- day. | Direc. | Force (0 to 12). | | | Max. | Min. | | | | |
| | | Ins. | ° | | | | Ins. | Ins. | ° | ° | ° | | | | | | | | | | |
| 1 st | Holyhead. | - | - | - | 3 | r | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 2 nd | Bodo. | - | - | - | - | - | 29.69 | +34 | - | - | - | - | - | - | - | - | - | - | - | - | |
| " | Jersey (St. Aubins). | 30.10 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| " | Dungeness. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 42 | - | - | - | |
| 3 rd | Dover. | 29.99 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| " | Spurn Head. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 5 th | Birr Castle. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 50 | - | - | - | |
| " | Scilly. | - | - | - | - | - | - | - | - | 40 | - | - | - | - | - | - | - | - | - | - | |
| " | Dover. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 37 | - | - | |
| 7 th | Nairn. | 30.40 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| " | Leith. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 49 | - | - | - | |
| 8 th | Malin Head. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 41 | - | - | |
| 9 th | Aberdeen. | - | - | - | - | - | 30.04 | -20 | - | - | - | - | - | - | - | - | - | - | - | - | |
| " | Nottingham. | 30.16 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 10 th | Wick. | - | - | - | - | - | 29.93 | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 11 th | Jersey (St. Aubins) | - | - | WNW | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 12 th | Castlebay. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 11.0 | |
| " | London. | - | - | - | - | - | 29.98 | +12 | - | - | - | - | - | - | - | - | - | - | - | - | |
| 13 th | Valencia. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 42 | - | - | |
| 16 th | Rochefort. | - | - | - | - | - | 29.92 | -05 | - | - | - | - | - | - | - | - | - | - | - | - | |
| 17 th | Valencia. | - | - | - | - | - | - | - | - | - | - | ENE | - | - | - | - | - | - | - | - | |
| " | Dover. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 12.3 | |
| 21 st | Scilly. | 30.02 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| " | Dungeness. | - | - | - | - | - | - | - | 44 | - | +5 | - | - | - | - | - | 44 | - | - | - | |
| " | Clacton-on-Sea. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 11.0 | |
| 22 nd | Wick. | - | - | - | - | - | 29.70 | -04 | - | - | - | - | - | - | - | - | - | - | - | - | |
| 25 th | Leith. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 17 | - | - | |
| " | Nottingham. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0.04 | |
| 26 th | Dungeness. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 35 | - | - | |
| " | Oxford. | - | - | NW | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 27 th | Yarmouth. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 33 | - | - | |