





ALLGEMEINE ÜBERSICHT 8 Uhr morgens: Sonnabend, 3. Februar 1923

Die nordische Depression hat ihren gestern nach dem Skagerrak reichenden Ausläufer nach Estland und Kurland verlagert und ist mit einem neuen Randtief nach der Nordsee herangezogen, während ein flacher Ausläufer vom Nordwesten südwärts reicht. Damit scheint der Depressionsherd vorläufig abgeschlossen und ein ausgedehntes Hochdruckgebiet zu folgen. Die Anticyklone über der Pyrenäenhalbinsel hat sich stark verflacht. Im Rücken des abziehenden und auf der Vorderseite des heranziehenden Ausläufers sind bei vielfach böigen und stürmischen Winden verbreitete Niederschläge gefallen. Auch das neue heranziehende Hochdruckgebiet dürfte den Charakter der Witterung nicht wesentlich ändern.

WETTERAUSSICHTEN AN DER DEUTSCHEN KÜSTE für Sonntag, 4. Februar 1923

- NORDSEE: Frische bis starke noch vielfach böige Winde aus westl. Richtungen, veränderlich, ziemlich mild, zeitweise Niederschläge.
- westl. OSTSEE: Wie Nordsee.
- östl. OSTSEE: (Wetterwarte Königsberg) Mässige Westwinde, wolkig bis trübe, Nachlassen der Niederschläge, vorübergehend kälter.
- Sturmwarnungen: Heute 10^h am Willenberg bis Feunburg: Signal abnehmen.
" 10^h am Nordsee: Gefahr stark auffrischender Südwestwinde; Signalball.

Hamburg, Deutsche Seewarte.

ABT. III.

v. A. *J. Bolcher*

| MORGEN | | | | | | | | | | MORGEN | | | | | | | | | | | | | | | |
|----------------|-----------|--------|--------|-------|-------------------------|--------------|------|------|-----------|--------|--------------|-----------|--------|--------|-------|-------------------------|--------------|------|------|-----------|-----|--|----|---|---|
| STATION | Luftdruck | Wind | Himmel | Temp. | Luftdruck Char. u. And. | Niederschlag | Max. | Min. | Bemerkung | See | STATION | Luftdruck | Wind | Himmel | Temp. | Luftdruck Char. u. And. | Niederschlag | Max. | Min. | Bemerkung | See | | | | |
| Wien | 61.8 | W | 5 | 3 | 4 | -0.2 | 8 | 10 | 8 | | Madrid | 66.8 | Stille | 0 | 10 | +0.7 | | | | | | | | | |
| Salzburg | | | | | | | | | | | La Coruña | 70.1 | E | 1 | 0 | 8 | | | | | | | | | |
| Klagenfurt | | | | | | | | | | | San Fernando | 68.8 | E | 1 | 2 | 9 | +0.2 | | | | | | | | |
| Zürich | 70.4 | W | 5 | 4 | 5 | | 0 | | 3 | | Zaragoza | 69.0 | Stille | ∞ | 2 | +0.2 | | | | | | | | | |
| Bern | 69.9 | SE | 1 | 3 | -2 | | 0 | | -2 | | Mahon | 72.2 | WNW | 2 | 0 | 11 | | | | | | | | | |
| Genf | 70.5 | E | 1 | ∞ | -1 | -0.5 | 0 | | -2 | | Badajoz | 68.8 | W | 1 | 0 | 1 | | | | | | | | | |
| Lugano | 68.3 | Stille | 0 | 1 | | | 0 | | 0 | | Cordoba | 67.1 | E | 1 | 0 | 3 | +0.6 | | | | | | | | |
| Helder | 67.9 | WNW | 6 | 1 | 0 | | 0 | | 0 | 3 | Alicante | 67.6 | ENE | 1 | 0 | 4 | | | | | | | | | |
| Vlissingen | 61.9 | SW | 5 | 4 | 9 | | 0 | | 3 | 4 | Malilla | 67.2 | NW | 1 | 0 | 10 | | | | | | | | | |
| Utrecht | 67.9 | WNW | 6 | 5 | 9 | | 0 | | 8 | 9 | Bilbao | 70.1 | Stille | 3 | 7 | +0.5 | | | | | | | | | |
| Kopenhagen | 57.8 | W | 3 | 3 | 2 | +0.5 | 2 | | 2 | 1 | | | | | | | | | | | | | | | |
| Skagen | 60.8 | WNW | 3 | 2 | 4 | | 0 | | 3 | 3 | | | | | | | | | | | | | | | |
| Konstanz | | | | | | | | | | | | | | | | | | | | | | | | | |
| Blaavandshuk | 52.9 | SSW | 3 | 0 | 5 | -0.5 | 0 | | 0 | 5 | Rochefort | 70.3 | | 4 | 8 | -0.8 | | | | | | | | | |
| Hammershus | 53.1 | W | 0 | 0 | 3 | +1.5 | 0 | | 0 | 4 | Bayonne | 71.1 | NE | 1 | 0 | 6 | -0.7 | | | | | | | | |
| Absko | | | | | | | | | | | Bordeaux | 70.4 | SSW | 1 | 0 | 6 | | | | | | | | | |
| Naparanda | 47.8 | WNW | 3 | 1 | -2.0 | +1.5 | 2 | -10 | -21 | | Dijon | 70.5 | SSW | 1 | 0 | 5 | | | | | | | | | |
| Stensele | | | | | | | | | | | Calais | 63.1 | WNW | 5 | 0 | 8 | +0.4 | | | | | | | | |
| Osteraund | 48.2 | ENE | 4 | 4 | -8 | +1.5 | 2 | 2 | -8 | | Limoges-Lyou | 71.3 | WNW | 1 | 0 | 5 | | | | | | | | | |
| Hernösand | 47.8 | N | 1 | 0 | -6 | +3.0 | | | -9 | 2 | St. Mathieu | | | | | | | | | | | | | | |
| Saima | 45.4 | Stille | 1 | 1 | -18 | +1.0 | 0 | | -7 | -18 | Montpellier | | | | | | | | | | | | | | |
| Karlstad | 48.4 | Stille | ∞ | -10 | +0.5 | | 0 | 2 | -11 | | Paris | 66.2 | SSW | 4 | 0 | 9 | -0.7 | | | | | | | | |
| Stockholm | 47.7 | NW | 2 | 4 | -2 | +2.5 | 0 | 3 | -3 | | Rennes | 68.0 | SW | 3 | 4 | 10 | -0.3 | | | | | | | | |
| Jönköping | 49.9 | SW | 4 | 1 | 2 | +0.5 | 16 | 5 | 1 | | Strassburg | 67.8 | SW | 3 | 3 | 7 | -0.5 | | | | | | | | |
| Wisby | 47.3 | WNW | 2 | 1 | 2 | +1.5 | 2 | | 2 | 2 | Toulouse | 70.6 | N | 1 | 0 | 4 | | | | | | | | | |
| Kalmar | 50.0 | WNW | 2 | 0 | 2 | +3.0 | 0 | | 2 | 1 | Tours | 68.9 | WNW | 2 | 4 | 7 | -1.1 | | | | | | | | |
| Spitzbergen | 53.6 | SE | 1 | 4 | -23 | +0.8 | 2 | | 2 | 2 | Clermont | 71.2 | Stille | 4 | 2 | -0.3 | | | | | | | | | |
| Ingö | 49.2 | N | 5 | 4 | -5 | +1.2 | 3 | | 3 | 2 | Amiens | | | | | | | | | | | | | | |
| Thomsövalders | 45.9 | SSW | 1 | 0 | 0 | +0.8 | 1 | | 1 | 1 | Cosne Nancy | 67.5 | S | 4 | 0 | 5 | +0.5 | | | | | | | | |
| Amlesund Kunn | 40.8 | SSW | 2 | 4 | 4 | -0.4 | 9 | | 9 | 6 | Le Havre | 65.5 | SW | 5 | 0 | 9 | +0.1 | | | | | | | | |
| Öro Isstör | 49.2 | W | 2 | 4 | 5 | -1.9 | 9 | | 9 | 3 | Brussel | 63.3 | WNW | 4 | 4 | 10 | +0.5 | | | | | | | | |
| Andenes | 54.8 | NNE | 2 | 4 | -2.0 | +0.8 | 0 | | -2.9 | 4 | Metz | | | | | | | | | | | | | | |
| Bergen Andenes | 49.9 | ENE | 3 | 8 | -4 | +0.8 | 4 | | 4 | 4 | Perpignan | 66.3 | WNW | 2 | 1 | 10 | -0.5 | | | | | | | | |
| Brønnö | | | | | | | | | | | Ajaccio | 60.3 | NW | 1 | 4 | 9 | +0.3 | | | | | | | | |
| Vardö | 45.3 | NE | 4 | 0 | -5 | +1.2 | 6 | | 6 | 5 | Argentan | 60.7 | W | 2 | 0 | 9 | -0.3 | | | | | | | | |
| Skudenes | | | | | | | | | | | | | | | | | | | | | | | | | |
| Dombås | 46.3 | Stille | 2 | -7 | +0.0 | | 2 | | 2 | 3 | Lerwick | 43.1 | EW | 4 | 0 | 6 | -1.9 | | | | | | 3 | | |
| Ferdar | 48.5 | WNW | 4 | 1 | 3 | +0.4 | 1 | | 1 | 4 | Renfrew | 52.8 | WSW | 5 | 0 | 8 | | | | | | | 10 | | |
| Utsire | 47.8 | SW | 2 | 2 | 4 | -1.9 | 5 | | 5 | | Esksdalemuir | | | | | | | | | | | | | | |
| Helsingfors | 42.0 | WNW | 3 | 2 | -2 | +3.5 | | | | | Cranwell | 58.8 | EW | 4 | 1 | 8 | +0.5 | | | | | | | 6 | |
| Sordavala | | | | | | | | | | | Scilly | 64.8 | W | 4 | ∞ | 10 | | | | | | | | 1 | |
| Kuopio | | | | | | | | | | | Tynemouth | 54.2 | W | 3 | 0 | 9 | +0.4 | | | | | | | 1 | |
| Vasa | | | | | | | | | | | Pembroke | 62.0 | WNW | 5 | 3 | 9 | | | | | | | | 6 | |
| Sodankylä | | | | | | | | | | | Croydon | 61.7 | WNW | 4 | 4 | 11 | -0.4 | | | | | | | 2 | |
| Reval | | | | | | | | | | | Aberdeen | 47.6 | SW | 4 | 1 | 6 | -0.4 | | | | | | | | |
| Dorpat | | | | | | | | | | | Valencia | | | | | | | | | | | | | | |
| Filsand | | | | | | | | | | | Guernsey | | | | | | | | | | | | | | |
| Hungerburg | | | | | | | | | | | Stornoway | 45.3 | W | 1 | 0 | 7 | +1.5 | | | | | | | 1 | |
| Posen | 58.0 | W | 3 | 2 | 2 | +0.8 | 4 | 11 | 2 | | Holyhead | 58.9 | SW | 4 | 1 | 8 | +0.8 | | | | | | | | |
| Warschau | 52.8 | W | 8 | 0 | 7 | +1.0 | 9 | 7 | 3 | | Yarmouth | 60.6 | WNW | 3 | 1 | 10 | | | | | | | | 1 | |
| Lodz | 58.3 | WNW | 5 | 0 | 3 | +9.8 | 9 | 7 | 2 | | Blacksod | | | | | | | | | | | | | | |
| Lublin | | | | | | | | | | | Ross on Wye | 61.1 | WNW | 5 | 1 | 9 | +0.4 | | | | | | | | 9 |
| Krakau | | | | | | | | | | | Calshot | 63.5 | SW | 4 | 4 | 8 | +0.4 | | | | | | | | |
| Lemberg | 58.7 | WNW | 3 | 4 | 2 | | 12 | | | | Jersey | 60.8 | WNW | 4 | 0 | 10 | | | | | | | | 3 | |
| Bromberg | | | | | | | | | | | Donaghadee | 55.1 | WNW | 4 | 1 | 7 | +0.9 | | | | | | | | 3 |
| Pinsk | 46.3 | S | 5 | 0 | 2 | +2.0 | 9 | | | | | | | | | | | | | | | | | | |
| Biakystock | 48.9 | NW | 2 | 0 | 3 | +2.0 | 3 | 4 | -5 | | Thorshavn | 42.1 | NW | 3 | 4 | 3 | | | | | | | | | 0 |
| Prag | 61.8 | W | 4 | 4 | 8 | | 0 | 9 | 7 | | Seydisfjord | 41.0 | NW | 4 | 2 | -1 | +2.0 | | | | | | | | |
| Eger | 62.5 | WSW | 3 | 0 | 6 | | 0 | 1 | 7 | 6 | Akurayri | 40.3 | SW | 1 | 3 | 0 | +0.3 | | | | | | | | |
| Prerau | | | | | | | | | | | Jsafjord | 27.8 | WNW | 2 | 1 | -1 | +1.5 | | | | | | | | |
| Kaschau | 59.8 | S | 1 | 1 | -3 | +0.5 | 0 | -0 | -6 | | Reykjavik | 43.7 | W | 7 | 0 | 1 | +1.5 | | | | | | | | 1 |
| Olmütz | 60.2 | WNW | 3 | 4 | 0 | +5.0 | | 9 | 0 | | Vestmanna | | | | | | | | | | | | | | |
| | | | | | | | | | | | Rebut | 67.4 | SSW | 1 | 3 | 6 | -0.7 | | | | | | | | 0 |
| Budapest | 60.4 | NW | 4 | 1 | 9 | +0.6 | 4 | 11 | 8 | | Agadir | 66.6 | SE | 4 | 2 | 11 | | | | | | | | | |
| Kaposvar | | | | | | | | | | | Otan | 69.0 | Stille | 1 | 0 | | -0.7 | | | | | | | | |
| Szeged | 61.2 | W | 2 | 4 | 8 | +1.0 | 1 | 10 | 5 | | Sofia | 63.1 | NW | 2 | 4 | 6 | +0.8 | | | | | | | 7 | |
| Debreczen | | | | | | | | | | | Athen | 62.6 | S | 1 | 0 | 11 | +0.2 | | | | | | | | 3 |
| Szonbathely | 60.7 | N | 4 | 2 | | | | | 43 | 2 | Witua | 42.4 | NW | 3 | 0 | | | | | | | | | | |
| Belgrad | 63.3 | E | 1 | 0 | 8 | +0.6 | 0 | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | |
| Malta | 67.2 | WNW | 3 | 0 | 13 | +0.1 | 0 | | | | | | | | | | | | | | | | | | |

Schiffsmeldungen

Breite Länge Luftdr. Wind Bedeckung Temp. Luft, Wasser Sichtw.
 2a 44.1 N 38.3 W 64.3 SW 3 1/10 ci 9.4° 12.8° bis 20 km

NACHMITTAG UND ABEND DES VORTAGES

Sonnabend, 3. Februar 1923

Nr. 34 1923

| DEUTSCHE STATIONEN | NACHMITTAG | | | | | | | | | | ABEND | | | | | | | | |
|--------------------|------------|------------|------|--------|-------|----------------|---------------|-----------------------|---------|---------------------|-------|------|------------|------|--------|-------|-----------------------|--------------------|-----|
| | Zeit | Luft-druck | Wind | Himmel | Temp. | Abw. v. Mittel | Feuch-tigkeit | Luftdruck Char. Aend. | Sichtw. | Witterungsverlauf | See | Zeit | Luft-druck | Wind | Himmel | Temp. | Luftdruck Char. Aend. | Witterungsverlauf | See |
| Borkum | 2 | 57.6 | w 6 | 1 | 8 | +6 | 70-79 | +2.0 | | meist bewölkt | 4 | 7 | 58.8 | w 5 | 2 | 7 | +0.6 | meist bewölkt | 5 |
| W. haven | | | | | | | | | | | 7 | 7 | 56.5 | w 4 | 0 | 6 | +1.0 | meist bewölkt | |
| Cuxhaven | | | | | | | | | | | 7 | 7 | 54.4 | ww 5 | 2 | 6 | +2.8 | stark bewölkt | |
| Helgoland | 2 | | w 7 | 0 | | | | | | | 7 | 7 | 58.4 | w 5 | 1 | 8 | +0.7 | stark bewölkt | |
| Kielum | 2 | 57.9 | ww 7 | 1 | 8 | +6 | 80-89 | +3.0 | | meist bewölkt | 7 | 7 | 57.4 | w 5 | 2 | 6 | -0.7 | stark bewölkt | |
| Bremen | 2 | 55.4 | ww 6 | 2 | 7 | +5 | | +2.3 | | meist bewölkt | 7 | 7 | 55.9 | w 4 | 0 | 5 | +1.0 | meist bewölkt | |
| Hamburg | 2 | 57.7 | w 6 | 2 | 8 | +6 | 95-100 | +2.0 | | meist bewölkt | 8 | 8 | 54.2 | w 6 | 0 | 6 | +2.2 | meist bewölkt | |
| Kiel | 2 | 56.6 | w 9 | 4 | 10 | +10 | 80-89 | -1.0 | | meist bewölkt | 7 | 7 | 57.8 | ww 9 | 2 | 7 | +2.2 | meist bewölkt | |
| Wustrow | 2 | 41.4 | w 7 | | 7 | +8 | 80-89 | -3.3 | | unkalt. Niederschl. | 7 | 7 | 46.6 | ww 9 | 4 | 5 | +1.3 | meist Niederschl. | 8 |
| Swinemünde | 2 | | | | | | | | | | 7 | 7 | 58.1 | w 5 | 4 | 4 | -0.5 | meist Niederschl. | |
| Rügenwaldermünde | 2 | | | | | | | | | | 7 | 7 | 56.3 | ww 4 | 4 | 3 | -0.4 | meist Niederschl. | |
| Danzig | 2 | 59.3 | sw 4 | 3 | 8 | +5 | 95-100 | -6.0 | | unkalt. Niederschl. | 7 | 7 | 63.9 | sw 5 | 0 | 3 | 0.0 | meist Niederschl. | |
| Königsberg | 2 | 67.0 | ww 5 | | 8 | | 95-100 | +0.2 | | Niedersch. in Seh. | 7 | 7 | 59.6 | ww 1 | 4 | 9 | | meist bewölkt | |
| Memel | 140 | | | | | | | | | | 630 | 7 | 58.1 | w 5 | 1 | 9 | +0.0 | Niedersch. in Seh. | |
| Aachen | 208 | | | | | | | | | | 700 | 7 | 58.9 | ww 7 | 4 | 9 | +0.5 | stark Niederschl. | |
| Löningen | 2 | 56.9 | ww 8 | 4 | 10 | +9 | 70-79 | -0.3 | | geringe Niederschl. | 7 | 7 | 54.7 | w 7 | 3 | 8 | +1.4 | stark Niederschl. | |
| Kassel | 2 | 58.5 | ww 6 | 4 | 11 | +11 | 70-79 | -0.9 | | meist Niederschl. | 7 | 7 | 59.0 | ww 7 | 1 | 9 | +0.4 | stark Niederschl. | |
| Magdeburg | 2 | 64.7 | sw 3 | | 8 | | 80-89 | -0.3 | | geringe Niederschl. | 7 | 7 | 65.2 | sw 4 | 4 | 8 | 0.0 | stark Niederschl. | |
| Dresden | 2 | 63.5 | w 4 | 4 | 8 | | | 0.0 | | | 7 | 7 | 65.8 | w 3 | 3 | 7 | 0.0 | meist bewölkt | |
| Berlin | 2 | | | | | | | | | | 7 | 7 | | | | | | | |
| Grünberg / Sch. | 2 | | | | | | | | | | 7 | 7 | | | | | | | |
| Dreslau | 2 | | | | | | | | | | 7 | 7 | | | | | | | |
| Frankfurt a/M. | 2 | | | | | | | | | | 7 | 7 | | | | | | | |
| Mainz | 2 | | | | | | | | | | 7 | 7 | | | | | | | |
| Friedrichshafen | 2 | | | | | | | | | | 7 | 7 | | | | | | | |
| Bamberg | 2 | | | | | | | | | | 7 | 7 | | | | | | | |
| Fürth | 2 | | | | | | | | | | 7 | 7 | | | | | | | |
| München | 2 | 65.0 | w 6 | 4 | 7 | +7 | 60-69 | -0.1 | | geringe Niederschl. | 7 | 7 | 67.1 | w 4 | 0 | 4 | +1.9 | stark Niederschl. | |

KÜSTENSTATIONEN UND FEUERSCHIFFE

| | | | |
|--------|--|------------|--|
| List | z.p. W 7, heftig, etwas Regen, See 6, 7.p. W 6, 4 bewölkt, gew. Sicht, See 6 | Borkumriff | z.p. SW 7, W 7, heftig, T. 8 7.p. SW 3, W 4, 4 bewölkt, T. 6 |
| Bülk | 7.p. SW 8, WW 4, 3 bewölkt, T. 7 | Amrumbank | z.p. WW 7, klar, See 6 7.p. WW 4, klar, See 6 |
| Arkona | z.p. W 9, heftig, See 6 | Adlergrund | 7.p. wolkenlos, WW 7, See 7, heftig Regen, Sicht 12 km |
| Borkum | 5.p. SW 2, W 1, heftig, T. 7 | | |

HÖHEN BEOBSACHTUNGEN

(Luftdruck der Bergstationen nicht auf Schwere und N-Meerespiegel reduziert)

| STATION | Höhe | NACHMITTAG | | | | | | | | | | ABEND | | | | | | |
|--------------|---------------|------------|---------|--------|--------|-------|---------------|--------------------------|---------|--------------------|------|---------|------|--------|-------|--------------------------|---|--|
| | | Zeit | Luftdr. | Wind | Himmel | Temp. | Feuch-tigkeit | Luftdruck Char. u. Aend. | Sichtw. | Witterungsverlauf | Zeit | Luftdr. | Wind | Himmel | Temp. | Luftdruck Char. u. Aend. | Witterungsverlauf | |
| Kahler Asten | 852 | 230 | | | | | | | | | 7 | | | | | | | |
| Bröcken | 1148 | 275 | | | | | | | | | 7 | 58.0 | ww 8 | 2 | 7 | +0.5 | stark Niederschl. | |
| Fichtelberg | 1213 | 2 | 65.3 | w 9 | | 2 | 95-100 | mm + 0.2 | | Niedersch. in Seh. | 7 | 65.4 | ww 9 | E | 1 | +2.3 | geringe Niederschl. | |
| Zugspitze | 2964 | 216 | 58.1 | ww 6 | 3 | 7 | 80-89 | mm - 1.1 | | | 916 | | | | | | | |
| Sänhis | 2500 | | 56.1 | ww 8 | 3 | -5 | | mm - 0.5 | | | 930 | | | | | | | |
| Heiden | 800 | | | | | | | | | | 930 | | | | | | | |
| Sonnblick | 3106 | | | | | | | | | | 632 | | | | | | | |
| Schneekoppe | 1603 | | | | | | | | | | 903 | | | | | | | |
| STATION | Wind in M/Sec | Seehöhe | Zeit | Boden | 200 | 500 | 1000 | 1500 | 2000 | 2500 | 3000 | 3500 | 4000 | 4500 | 5000 | Bemerkungen | | |
| Cranwell | | 2.p. | W 7 | W 9 17 | W 18 | W 18 | SE 4, CS | | | | | | | | | | Sicht 20 km | |
| Lanchars | | 2.p. | - | WSW 13 | W 14 | W 21 | | | | | | | | | | | | |
| Snapwick | | 2.p. | - | - | W 12 | W 17 | W 19 | | | | | | | | | | | |
| Tea | | 7.p. | - | - | E 6 | ESE 7 | ESE 3 | NNE 1 | - | N 4 | SE 5 | SE 5 | - | SE 6 | | | 1000 1000 1000 ESE 12 ENE 12 E 12 E 12 | |
| Clermont | | 7.p. | W 3 | - | SW 5 | NW 10 | NNW 12 | | | | | | | | | | | |
| Bordeaux | | 7.p. | SW 2 | - | SW 5 | | | | | | | | | | | | | |
| Tents | | 7.p. | W 3 | - | W 13 | | | | | | | | | | | | | |
| Dijon | | 7.p. | SW 2 | - | SW 7 | | | | | | | | | | | | | |

AUFZEICHNUNGEN DER REGISTRIERAPPARATE ZU HAMBURG SEIT GESTERN 8 UHR MORGENS (M. E. Z.)



