# Carlsruher meteorologische Beobachtungen vom Jahr ...

Carlsruher meteorologische Beobachtungen vom Jahr 1844

**Boeckmann, Carl Wilhelm**

**Carlsruhe, 1844**

Maerz

urn:nbn:de:bsz:31-276566

Jahr 1844 Monat März

| Tag | Std. | Barom. | Thermom. Mittl. | Thermom. Freie | Hygr. | Wind | Hyet. | Atm. | Psych. | Bewölk. | Rhein | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1. | 7 | 6.79 | 0.48 | 1.92 | 82 | O¹ | | | 2.0 | 8 | 10.0 | H. trüb, Duft, Reif für |
| | 2 | 6.18 | 4.88 | 3.92 | 88 | O¹ | | | 2.5 | 10 | | trüb Duft, Regen (Vögel |
| | 9 | 7.61 | 2.77 | 4.88 | 84 | SW¹ | 18.5 | | 2.6 | 8 | | H. trüb dann Regen, Nachts |
| 2. | 7 | 7.53 | 4.16 | 5.20 | 86 | SW² | 7.00 | | 2.7 | 8 | 12.0 | H. trüb Regen, |
| | 2 | 7.70 | 8.16 | 5.76 | 75 | W³ | | 430 | 2.5 | 8 | | H. trüb östl. Luft Regen |
| | 9 | 8.00 | 6.00 | 5.60 | 73 | SW² | 26.00 | | 2.4 | 1 | | dann Hagel u. Regen heiter |
| 3. | 7 | 7.37 | 5.36 | 5.36 | 80 | SW⁴ | 9.55 | | 2.5 | 4 | 13.1 | unth. heiter, starker Regen |
| | 2 | 7.07 | 7.12 | 6.16 | 81 | SW³ | 61.15 | | 2.8 | 9 | | H. trüb, Regen, Hagel, Sturm |
| | 9 | 7.73 | 6.03 | 5.60 | 75 | SW⁴ | 2.00 | | 2.5 | 4 | | unth. heiter |
| O 9.36 a | 7 | 7.61 | 6.08 | 6.40 | 72 | SW² | | | 2.5 | 7 | 13.6 | H. trüb, dann unth. heiter |
| | 2 | 5.34 | 10.80 | 10.48 | 52 | SW² | | | 2.5 | 9 | | trüb |
| | 9 | 5.19 | 7.95 | 6.96 | 57 | SW⁴ | 8.05 | | 2.1 | 4 | | H. trüb, Regen Sturm |
| 5. | 7 | 6.89 | 3.92 | 3.92 | 74 | SW³ | | | 2.1 | 6 4 | 13.1 | H. trüb Nachts Hagel |
| | 2 | 7.88 | 4.08 | 4.08 | 81 | SW³ | | 440 | 2.3 | 9 | | trüb, wenig Regen Hagel |
| | 9 | 8.32 | 3.28 | 1.84 | 89 | SW¹ | 37.90 | | 2.1 | 10 | | trüb, Duft, Schnee. |
| 6. | 7 | 7.56 | 1.44 | 1.44 | 89 | S¹ NW 0.54 | 11.35 | | 2.0 | 5 | 12.8 | H. trüb Nachts Regen Hagel Donnerstag Schnee |
| | 2 | 6.80 | 6.24 | 5.52 | 69 | NO¹ | | | 2.2 | 3 | | unth. heiter |
| | 9 | 7.25 | 3.55 | 2.96 | 76 | NW¹ | | | 2.0 | 10 | | trüb, Duft |
| T 9m 7. | 7 | 8.70 | 0.24 | 0.24 | 92 | N¹ | 19.75 | | 1.9 | 7 | 12.8 | H. trüb, Schnee um 7 Uhr |
| | 2 | 9.36 | 5.28 | 4.48 | 68 | NW² | | | 2.0 | 4 | | unth. heiter |
| | 9 | 10.27 | 2.11 | 0.80 | 73 | NO¹ | | | 1.6 | 3 | | unth. heiter |
| 8. | 7 | 11.23 | 0.72 | 0.72 | 72 | NO² | | | 1.4 | 0 | 13.2 | heiter, Duft, Reif |
| | 2 | 12.19 | 4.00 | 3.76 | 50 | NO² | | | 1.4 | 3 | | unth. heiter |
| | 9 | 13.52 | 1.36 | 0.80 | 65 | O³ NO¹ | | | 1.4 | 7 | | H. trüb |
| 9. | 7 | 13.94 | 2.32 | 2.08 | 84 | NO¹ | | | 1.4 | 1 | 14.0 | unth. heiter, Duft, Reif |
| | 2 | 13.10 | 3.84 | 3.44 | 47 | S¹ | | | 1.3 | 0 | | heiter |
| | 9 | 12.08 | 1.33 | 2.48 | 51 | SW²⁻³ | | | 1.3 | 10 | | trüb, starker Wind |
| 10. | 7 | 11.10 | 2.64 | 2.88 | 68 | SW² | | | 1.8 | 10 | 14.6 | trüb |
| | 2 | 8.31 | 6.96 | 6.96 | 65 | S³ | | | 2.4 | 10 | | trüb |
| | 9 | 6.11 | 5.31 | 6.32 | 80 | SW⁴ | 20.55 | | 2.8 | 10 | * | trüb, Regen Sturm |

| Tag | Stat. | Barom. | Thermom. Mes. | Thermom. Frei | Hygr. | Wind. | Hygr. | Atm. | Psych. | Bedeck. | Schein | Witterung. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 11. 1.53 | 7 | 11.63 | 1.28 | 1.28 | 86 | SW 2 | | | 2.0 | 3 | 14.9 | unb. heiter, Thau |
| 11. a | 2 | 9.16 | 6.32 | 6.32 | 51 | SW 4 | | 500 | 1.8 | 10 | | trüb, Thau |
| 8 m | 9 | 5.57 | 3.90 | 4.08 | 84 | SW 5 | 57.50 | | 2.4 | 10 | | trüb, Regen, heftige Stürme |
| 12. | 7 | 5.06 | 2.40 | 3.20 | 76 | SW 3 | 20.75 | | 2.0 | 6,10 | 12.2 | Ht trüb |
| | 2 | 4.38 | 4.24 | 3.60 | 71 | W 3,4 | 13.55 | | 2.0 | 3,6,8 | | Ht trüb Regen, Hagel, Schnee |
| | 9 | 4.33 | 2.88 | 2.00 | 82 | SW 1 | 1.95 | | 2.0 | 10,6,0 | | Ht trüb mit hellem Himmel |
| 13. | 7 | 6.60 | 1.68 | 1.68 | 71 | SW 2 | | | 1.7 | 8 | 14.9 | Ht trüb, Schneeflocken |
| | 2 | 8.53 | 4.72 | 4.72 | 55 | NW 2 | | | 1.7 | 9 | | Ht trüb bis unb. heiter |
| | 9 | 9.95 | 2.63 | 2.48 | 79 | NW 2 | 0.50 | | 2.0 | 5/10 | | trüb Regenschauer |
| 14. | 7 | 10.09 | 0.56 | 0.88 | 84 | S 2 | 1.00 | | 1.8 | 6 | 14.5 | Ht trüb, Schnee |
| | 2 | 9.55 | 4.48 | 3.44 | 76 | SW 2 W 1 | 7.35 | | 2.1 | 10 6 | | Ht trüb, mehr Schnee |
| | 9 | 10.07 | 2.27 | 1.76 | 85 | NW 1 | | | 2.0 | 10 | | trüb |
| 15. | 7 | 8.75 | 1.52 | 2.16 | 82 | O 1 | | | 2.0 | 9 | 13.8 | trüb, dicht, dann Nebel |
| | 2 | 7.97 | 9.20 | 7.92 | 62 | W 2 | 5.45 | | 2.5 | 8 | | Ht trüb bis unb. heiter |
| | 9 | 7.30 | 5.28 | 5.12 | 68 | SW 0 | | | 2.2 | 3 | | unb. heiter |
| 16. | 7 | 7.29 | 3.60 | 4.88 | 84 | W 1 | | | 2.6 | 8 | 14.2 | Ht trüb, dicht, Nebelungen |
| | 2 | 7.14 | 12.32 | 12.08 | 47 | W 2 | 3.25 | | 2.6 | 3 | | unb. heiter |
| | 9 | 7.50 | 7.57 | 6.80 | 70 | O 1 | | | 2.5 | 0 | | heiter |
| 17. | 7 | 8.32 | 3.84 | 3.84 | 84 | N 1 | | | 2.4 | 5 | 14.3 | Ht trüb, dicht, wenig Morgenroth |
| | 2 | 8.29 | 11.28 | 10.72 | 53 | NO 2 | | 410 | 2.6 | 3 | | unb. heiter Lebhafte Bewegung der Wolken, Schnee |
| | 9 | 8.90 | 7.00 | 5.88 | 75 | NO 4,2 | | | 2.5 | 3 | | unb. heiter |
| 18. | 7 | 8.59 | 1.76 | 2.08 | 80 | NO 2 | | | 1.9 | 7 | 14.5 | Ht trüb, dicht |
| | 2 | 7.65 | 8.96 | 8.16 | 60 | O 2 | | | 2.4 | 2 | | unb. heiter Schneeschauer |
| | 9 | 7.87 | 4.93 | 4.08 | 56 | N 2 | | | 1.6 | 2 | | unb. heiter Sternenhimmel |
| 12.51. 19. | 7 | 8.93 | 1.28 | 1.52 | 84 | NW 2 | | | 2.0 | 9 | 14.5 | trüb, Schneeschauer, aufheiternd |
| | 2 | 9.40 | 4.16 | 3.92 | 46 | W 2 | | | 1.3 | 7,9 | | Ht trüb Regenschauer |
| | 9 | 9.62 | 2.64 | 2.48 | 60 | NW 1 | | | 1.5 | 10 | | trüb |
| 20. | 7 | 7.59 | 1.20 | 1.20 | 73 | SW 4 | | | 1.7 | 10 | 14.3 | trüb Schnee |
| | 2 | 5.29 | 2.88 | 2.48 | 79 | SW 4 | 5.55 | | 2.0 | 10 | | trüb Schnee |
| | 9 | 3.03 | 2.00 | 1.92 | 91 | SW 4 | 38.50 | | 2.2 | 10 | | trüb Regen, Sturm |
| | | | | | | | 17.35 | | | | | |

Maerz 1811

| Tag | Zeit | Barom. | Thermom. Nord | Thermom. Süd | Hygr. | Wind | Hyet. | Atm. | Psychr. | Bewölk. | Rhein | Witterung. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 7 | 6.69 | 0.96 | 0.96 | 78 | NW³ | 6.00 | | 14 | 10 | 14.6 | trüb, Schnee |
| 21. | 2 | 9.14 | 3.92 | 1.44 | 54 | W³ | | 390 | 14 | 1 | | heiter |
| | 9 | 10.00 | 0.96 | 0.08 | 65 | NO¹ | | | 15 | 0 | | heiter |
| | 7 | 9.80 | 0.96 | 0.08 | 84 | SW² | | | 17 | 3.7 | 15.0 | Abtrüb, nachher heiter, Reif. |
| 22. | 2 | 9.24 | 5.28 | 4.96 | 55 | SW² | | | 17 | 3;8 | | Abtrüb, nachher heiter, heiter Schneefeld u. Regenbogen |
| | 9 | 8.68 | 2.08 | 1.92 | 69 | SW¹ | 0.25 | | 17 | 5;9 | | trüb |
| 4 8m | 7 | 8.01 | 0.24 | 0.48 | 79 | NO¹ | | | 17 | 4 | 15.4 | nachher heiter, Reif, Reif |
| 23. | 2 | 7.65 | 8.40 | 8.08 | 41 | NO¹ | | | 17 | 5 | | heiter, trüb |
| | 9 | 7.98 | 3.77 | 3.12 | 68 | NO⁰ | | | 18 | 4 | | nachh. heiter |
| | 7 | 8.30 | 0.56 | 0.72 | 81 | NO¹ | | | 17 | 4 | 15.5 | nachh. heiter Reif, Reif |
| 24. | 2 | 8.60 | | 8.88 | 50 | SW² | | | 22 | 7 | | Abtrüb Sonnenschein |
| | 9 | 8.60 | 5.07 | 5.76 | 66 | SW¹ | | | 22 | 6 | | Abtrüb |
| V 4a | 7 | 8.00 | | 4.72 | 81 | SW³ | 5.55 | | 26 | 10 | 15.8 | trüb, Regen |
| 25. | 2 | 8.40 | | 7.20 | 84 | SW² | 6.35 | | 31 | 9 | | trüb, Regen |
| | 9 | 7.68 | 6.40 | 7.20 | 74 | SW⁰ | 0.75 | | 30 | 10 | | trüb Regen |
| | 7 | 5.49 | 7.20 | 8.00 | 86 | SW⁴ | | | 35 | 10 | 16.2 | trüb, Regen Bäume |
| 26. | 2 | 6.70 | 9.52 | 8.08 | 69 | SW³ | 41.35 | 410 | 28 | 5;9 | | Abtrüb trüb Regenbogen Dämmerung |
| | 9 | 9.06 | 7.39 | 5.44 | 86 | SW⁰ | 4.00 | | 28 | 7 | | Abtrüb |
| D 5.35 | 7 | 10.48 | 4.88 | 5.52 | 86 | SW¹ | | | 28 | 10 | 16.0 | trüb |
| 27. | 2 | 10.92 | 11.52 | 10.48 | 61 | SW² | | | 30 | 7;8 | | Abtrüb |
| | 9 | 11.95 | 7.76 | 6.88 | 79 | SW¹ | | | 29 | 3 | | nachh. heiter |
| | 7 | 12.78 | 7.28 | 7.28 | 82 | W¹ | | | 31 | 8 | 15.8 | trüb, hoher Nebel, Stäubung |
| 28. | 2 | 13.26 | 11.52 | 11.04 | 68 | W¹ | | | 35 | 5;9 | | trüb, vormittags heiter, trüb |
| | 9 | 13.62 | 9.15 | 8.64 | 91 | NW¹ | 21.05 | | 38 | 10 | | trüb, Nebelregen |
| | 7 | 14.83 | 6.24 | 6.48 | 74 | NO¹ | | | 26 | 8 | 15.0 | trüb |
| 29. | 2 | 15.32 | 9.36 | 9.36 | 57 | O² | | | 25 | 4 | | nachh. heiter |
| | 9 | 16.22 | 6.64 | 4.48 | 69 | NO² | | | 21 | 3 | | nachh. heiter |
| | 7 | 14.59 | 1.36 | 3.04 | 62 | NO³ | | | 16 | 6 | 14.3 | Abtrüb |
| 30. | 2 | 13.91 | 9.68 | 9.20 | 49 | NO³ | | | 22 | 0 | | heiter Reif gegen 1 |
| | 9 | 13.95 | 5.33 | 4.96 | 71 | NO² | | | 22 | 0 | | heiter |
| | 7 | 14.00 | 1.36 | 2.00 | 82 | NO² | | | 20 | 0 | 14.7 | heiter, Reif, Reif Schneefeld gegen 1 |
| 31. | 2 | 13.31 | 11.92 | 11.20 | 47 | O² | | 480 | 24 | 2 | | nachh. heiter Abendhimmel Blüthe |
| | 9 | 13.36 | 6.75 | 6.96 | 72 | NO¹ | | | 27 | 0 | | heiter — Kunge. |
| Resultate | mid | 9.06 | 4.60 | | 72 | | 469.95 | 3.06 | 2.2 | 62 | 14.2 | NW 9 – N 4 – NO 19 – O 8 – SO 1 – S 4 – SW 10 – W 8 |
| | max. | 15.50 (29) | 12.32 (16) | | 91 (20) | | Höhe | Tägl | | (5) 10.0 | | O N 40 – W 53 – Häufig. 183. O N O 5 = 16.22 |
| | min. | 3.03 (20) | – 2.32 (9) | | 41 (13) | | 3.26 | 0.098 | | (26) 0.2 | | W d(1) 26 – W d(3) 15 – W d(6) 7 – |
| | diff. | 12.47 | 14.64 | | | | | | | | | 102 – 5 25 – 35 – 42 – 39 – 17 d – 8 d/2. |
| | | | | | | | | | | | | Ste 1 – Abhtig – 26 tib 18 – tib 3 |