

Badische Landesbibliothek Karlsruhe

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Beilage zu Nr. 229 der Karlsruher Zeitung.

Donnerstag, 22. August 1889.

Nr. 249. Uebersicht der Ergebnisse der an den badischen meteorologischen Stationen angestellten Beobachtungen, nebst Wasserstandsaufzeichnungen an den wichtigsten Hauptpegeln des Rheins im Monat Juli 1889.

| Station | Luftdruck in mm | | | | Lufttemperatur in Celsiusgraden. | | | | | | | | | | | | | | | | | | |
|---------------|----------------------|----------|-------------|--------------|----------------------------------|-------------------|-------------------|--------------------------------|-----------------------|---------|------------|-----------------------------|-------|--------------------|-------|--------|--------|--------|--------|-------|-------|-------|-------|
| | Wahres Monats-Mittel | Höchster | Niedrigster | Monatsmittel | Wahres Monats-Mittel | Mittleres Maximum | Mittleres Minimum | Mittel aus Maximum und Minimum | Mittel der Schwankung | Höchste | Niedrigste | Fünftägige Temperaturmittel | | | | | | | | | | | |
| | | Dat. | mm | Dat. | mm | 7-9 M. | 10-12 M. | 24 M. | Tag- und Nacht-Mittel | Dat. | ° C. | Dat. | ° C. | 30. Juni - 4. Juli | 5-9. | 10-14. | 15-19. | 20-24. | 25-29. | | | | |
| Meersburg | 726.6 | 1. | 733.0 | 27. | 719.3 | 16.43 | 21.02 | 17.55 | 18.14 | 22.39 | 14.52 | 18.46 | 7.87 | 11. 12. | 30.5 | 28. | 11.3 | 17.63 | 19.01 | 22.65 | 17.19 | 17.09 | 15.19 |
| Höfenschwand | 677.2 | 1. | 682.8 | 27. | 669.4 | 12.74 | 16.67 | 12.67 | 13.69 | 18.16 | 10.43 | 14.30 | 7.73 | 12. | 30.1? | 28. | 7.4 | 13.58 | 15.17 | 18.53 | 11.47 | 12.89 | 10.51 |
| Donauschingen | 702.3 | 1. | 708.1 | 27. | 694.5 | 13.31 | 19.21 | 14.25 | 15.25 | 20.42 | 10.19 | 15.31 | 10.23 | 11. | 28.3 | 19. | 5.2 | 14.25 | 15.45 | 19.87 | 14.07 | 14.61 | 13.27 |
| Villingen | 701.0 | 1. | 706.7 | 27. | 693.2 | 13.27 | 19.10 | 13.16 | 14.67 | 20.55 | 8.09 | 14.32 | 12.46 | 11. | 28.5 | 19. | 3.0 | 14.28 | 15.80 | 19.12 | 12.88 | 13.87 | 12.86 |
| Schoepfheim | | 1. | — | 27. | — | 15.76 | 21.27 | 15.95 | 17.24 | 22.64 | 12.64 | 17.64 | 10.00 | 10. | 30.1 | 19. | 7.9 | 16.95 | 18.78 | 21.33 | 15.54 | 16.32 | 14.25 |
| Todtnau | 676.0 | 1. | 681.6 | 27. | 668.0 | 13.27 | 16.32 | 12.45 | 13.62 | 17.57 | 10.29 | 13.93 | 7.28 | 11. | 26.7 | 29. | 6.5 | 13.60 | 15.12 | 18.15 | 11.51 | 12.49 | 10.25 |
| Freiburg | 736.5 | 1. | 742.8 | 26. | 729.2 | 17.33 | 22.36 | 17.84 | 18.84 | 23.25 | 14.37 | 18.81 | 8.87 | 12. | 32.2 | 20. | 10.1 | 18.56 | 20.70 | 23.96 | 16.97 | 17.67 | 15.58 |
| Gengenbach | 745.6 | 1. | 752.0 | 27. | 738.5 | 15.80 | 22.08 | 16.60 | 17.77 | 24.02 | 13.43 | 18.72 | 10.59 | 10. | 32.0 | 19. | 9.0 | 17.81 | 18.50 | 21.99 | 15.95 | 17.23 | 15.44 |
| Baden | 742.9 | 1. | 749.0 | 26. | 735.3 | 16.35 | 21.45 | 16.45 | 17.67 | 23.13 | 13.51 | 18.32 | 9.62 | 10. | 33.4 | 18. | 10.0 | 17.78 | 19.13 | 22.41 | 15.84 | 17.12 | 14.10 |
| Karlsruhe | 750.3 | 1. | 756.9 | 26. | 742.7 | 16.79 | 21.96 | 17.64 | 18.51 | 23.10 | 14.22 | 18.66 | 8.88 | 11. | 30.5 | 19. | 9.2 | 18.55 | 19.65 | 22.57 | 16.59 | 17.62 | 16.46 |
| Bretten | 744.0 | 1. | 750.4 | 27. | 736.1 | 17.02 | 21.47 | 16.05 | 17.65 | 22.93 | 12.68 | 17.80 | 10.25 | 12. | 30.4 | 19. | 7.0 | 17.78 | 18.86 | 21.64 | 16.07 | 16.86 | 15.50 |
| Rammheim | 752.2 | 1. | 759.1 | 26. | 744.7 | 16.82 | 22.42 | 18.26 | 18.94 | 23.99 | 14.53 | 19.26 | 9.46 | 12. | 32.2 | 18. | 9.5 | 19.88 | 20.62 | 23.62 | 16.97 | 17.96 | 17.05 |
| Heidelberg | 750.6 | 1. | 756.9 | 27. | 742.8 | 16.84 | 22.36 | 18.29 | 18.95 | 23.59 | 14.53 | 19.06 | 9.06 | 10. | 31.7 | 18. | 9.9 | 19.47 | 20.55 | 23.03 | 17.06 | 17.85 | 16.70 |
| Buchen | 731.1 | 1. | 737.1 | 27. | 723.0 | 15.08 | 20.30 | 15.02 | 16.36 | 21.72 | 11.23 | 16.47 | 10.50 | 10. | 30.0 | 19. | 5.5 | 16.67 | 17.76 | 20.43 | 14.46 | 15.78 | 14.45 |
| Wertheim | 747.8 | 1. | 754.0 | 27. | 739.8 | 16.95 | 22.47 | 17.09 | 18.40 | 25.29? | 11.95 | 18.92 | 13.95 | 9. | 36.2? | 19. | 7.6 | 18.99 | 20.78 | 21.87 | 16.37 | 17.47 | 16.21 |

Niederschlag.

| Stationen | Flußgebiet | Höhe der Auffangfläche über dem Meer. (Normal-Null) in mm | Monatssumme der Niederschlagshöhe in mm | Maximum eines täglichen Niederschlags in mm | Dat. | Tage mit überhaupt | Tage mit | | | | | | Stationen | Flußgebiet | Höhe der Auffangfläche über dem Meer. (Normal-Null) in mm | Monatssumme der Niederschlagshöhe in mm | Maximum eines täglichen Niederschlags in mm | Dat. | Tage mit überhaupt | Tage mit | | | | | | | |
|-----------------|--------------------------|---|---|---|------|--------------------|----------|----------|------|------|----------|--------------|------------------|-----------------|---|---|---|------|--------------------|----------|----------|------|------|----------|--------------|---|---|
| | | | | | | | Schnee | Graupeln | Thau | Reif | Gewitter | Niederschlag | | | | | | | | Schnee | Graupeln | Thau | Reif | Gewitter | Niederschlag | | |
| Villingen | A. Donaugebiet. | 709.1 | 60.1 | 15.7 | 14 | 0 | 0 | 20 | 0 | 2 | 5 | 2 | Freiburg | Dreisam | 294.2 | 97.9 | 27. | 20.4 | 16 | 0 | 0 | 0 | 0 | 1 | 7 | 0 | |
| Donauschingen | Donau | 690.8 | 80.4 | 17.8 | 14 | 0 | 0 | 22 | 0 | 8 | 4 | 1 | Dreisam (Brugga) | 1146.3 | 194.9 | 27. | 54.9 | 14 | 0 | 0 | 2 | 0 | 2 | 6 | 1 | 0 | |
| Sartheim | Beera | 869.7 | 68.0 | 20.3 | 18 | 0 | 0 | 11 | 0 | 1 | 5 | 0 | Reppenbach | 275.2 | 132.4 | 13. | 31.2 | 14 | 0 | 0 | 1 | 0 | 16 | 0 | 3 | 8 | 0 |
| Meersburg | B. Rheingebiet. | 435.0 | 77.7 | 27. | 13.2 | 19 | 0 | 0 | 17 | 0 | 10 | 2 | Schiltach | 338.4 | 146.9 | 13. | 32.1 | 21 | 0 | 2 | 0 | 20 | 0 | 5 | 8 | 1 | |
| Rammheim | Bodensee | 417.6 | 63.9 | 27. | 12.7 | 15 | 0 | 0 | 15 | 0 | 2 | 0 | Kniebis | 899.4 | 162.9 | 27. | 48.5 | 20 | 0 | 0 | 1 | 1 | 0 | 2 | 8 | 1 | |
| Heiligenberg | Bodensee (Salmer Aach) | 733.5 | 126.8 | 27. | 30.6 | 20 | 0 | 0 | 7 | 9 | 8 | 5 | Rippoldsau | 561.6 | 162.0 | 27. | 39.1 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | |
| Bittelbrunn | Bodensee (Radolf's Aach) | 625.0 | 106.0 | 15. | 17.5 | 15 | 0 | 0 | 26 | 0 | 5 | 3 | Ruhbach | 727.4 | 158.6 | 27. | 30.2 | 15 | 0 | 0 | 0 | 7 | 0 | 0 | 3 | 0 | |
| Feldberg | Butach | 1270.0 | 125.1 | 19. | 27.5 | 17 | 0 | 0 | 0 | 2 | 1 | 0 | Gengenbach | 179.1 | 109.4 | 14. | 26.5 | 19 | 0 | 2 | 0 | 16 | 0 | 10 | 1 | 0 | |
| Litise | Butach | 848.0 | 77.8 | 19. | 18.9 | 16 | 0 | 0 | 5 | 0 | 5 | 1 | Herrenwies | 758.0 | 205.0 | 13. | 42.4 | 20 | 0 | 1 | 0 | 10 | 0 | 2 | 7 | 0 | |
| Wonnard | Butach (Merenbach) | 850.4 | 76.4 | 1. | 32.6 | 14 | 0 | 0 | 0 | 4 | 3 | 0 | Langenbrand | 228.4 | 178.6 | 13. | 35.9 | 16 | 0 | 0 | 0 | 0 | 0 | 10 | 0 | 0 | |
| Höfenschwand | Butach (Schwarza) | 1013.1 | 104.4 | 17. | 24.1 | 16 | 0 | 0 | 14 | 0 | 1 | 5 | Baden | 205.3 | 179.8 | 12. | 63.8 | 19 | 0 | 1 | 0 | 2 | 0 | 3 | 10 | 0 | |
| Bernaau | Alb | 921.7 | 105.7 | 27. | 32.3 | 17 | 0 | 0 | 10 | 1 | 0 | 5 | Schielberg | 417.1 | 136.3 | 27. | 19.2 | 20 | 0 | 0 | 0 | 12 | 0 | 10 | 1 | 0 | |
| Segeten | Murg | 879.0 | 167.8 | 27. | 36.8 | 16 | 0 | 0 | 1 | 0 | 0 | 4 | Alb | 117.5 | 81.1 | 6. | 22.0 | 12 | 0 | 1 | 0 | 6 | 0 | 8 | 1 | | |
| Todtnau | Werra | 830.0 | 136.1 | 27. | 34.4 | 15 | 0 | 0 | 9 | 0 | 1 | 4 | Karlsruhe | 188.9 | 81.0 | 25. | 19.2 | 16 | 0 | 0 | 0 | 15 | 0 | 4 | 10 | 0 | |
| Schweigmatt | Wiese | 733.4 | 149.8 | 27. | 53.5 | 16 | 0 | 0 | 13 | 0 | 7 | 4 | Saalbach | 864.8 | 181.7 | 13. | 41.3 | 21 | 0 | 1 | 0 | 9 | 0 | 4 | 6 | 1 | |
| Todtnau | Wiese (Schönenbach) | 1016.6 | 150.8 | 27. | 38.2 | 20 | 0 | 0 | 10 | 0 | 3 | 0 | Kedar (Enz) | 416.9 | 37.7 | 21. | 7.0 | 14 | 0 | 0 | 0 | 18 | 0 | 0 | 4 | 0 | |
| Neuenweg | Wiese (Neine Wiese) | 727.4 | 111.9 | 19. | 20.0 | 18 | 0 | 0 | 1 | 0 | 1 | 0 | Kedar (Wärm) | 139.6 | 96.1 | 25. | 12.3 | 14 | 0 | 0 | 0 | 11 | 0 | 8 | 6 | 0 | |
| Schoepfheim | Wiese | 373.5 | 120.0 | 1. | 20.9 | 16 | 0 | 1 | 0 | 13 | 0 | 6 | 7 | Kedar | 139.6 | 96.1 | 25. | 12.3 | 14 | 0 | 0 | 0 | 11 | 0 | 8 | 6 | |
| Obermünsterthal | Neumagen | 539.1 | 134.7 | 24. | 30.2 | 15 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | Kedar | 130.5 | 106.4 | 27. | 21.9 | 14 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | |
| Schelingen | Krebsbach (Krottenbach) | 307.2 | 100.3 | 27. | 15.6 | 16 | 0 | 0 | 7 | 0 | 9 | 0 | 0 | Kedar (Hölbach) | 498.9 | 93.3 | 27. | 24.1 | 12 | 0 | 0 | 0 | 12 | 0 | 0 | 6 | 0 |
| Breitnau | Dreisam | 1020.6 | 116.5 | 19. | 26.4 | 20 | 0 | 0 | 2 | 1 | 2 | 4 | 1 | Kedar (Elsenz) | 239.1 | 123.6 | 27. | 30.4 | 19 | 0 | 3 | 0 | 7 | 0 | 12 | 0 | |
| St. Peter | Dreisam (Eichbach) | 715.6 | 158.3 | 27. | 33.7 | 15 | 0 | 0 | 13 | 0 | 0 | 4 | 0 | Kedar | 114.9 | 50.2 | 13. | 13.5 | 18 | 0 | 0 | 0 | 2 | 0 | 6 | 0 | |

Wasserstände an den Rheinegeln in Meter.

| Datum | Konstanz | Wahlsbühl | Basel | H. Bretlach | Rehl | Maxau | Mannheim |
|-------|----------|-----------|-------|-------------|------|-------|----------|
| 1. | 4.60 | 3.73 | 2.85 | 4.15 | 4.23 | 5.67 | 5.79 |
| 2. | 4.60 | 3.80 | 2.96 | 4.21 | 4.15 | 5.72 | 6.00 |
| 3. | 4.60 | 3.67 | 2.81 | 4.14 | 4.21 | 5.67 | 6.14 |
| 4. | 4.58 | 3.60 | 2.70 | 4.03 | 4.09 | 5.65 | 6.05 |
| 5. | 4.55 | 3.52 | 2.62 | 3.90 | 3.97 | 5.50 | 5.97 |
| 6. | 4.53 | 3.49 | 2.57 | 3.83 | 3.86 | 5.36 | 5.78 |
| 7. | 4.51 | 3.45 | 2.56 | 3.84 | 3.84 | 5.24 | 5.60 |
| 8. | 4.48 | 3.36 | 2.45 | 3.72 | 3.78 | 5.21 | 5.47 |
| 9. | 4.45 | 3.33 | 2.41 | 3.67 | 3.71 | 5.09 | 5.40 |
| 10. | 4.39 | 3.30 | 2.35 | 3.63 | 3.65 | 5.00 | 5.27 |
| 11. | 4.37 | 3.25 | 2.31 | 3.60 | 3.61 | 4.93 | 5.17 |
| 12. | 4.33 | 3.20 | 2.25 | 3.54 | 3.55 | 4.87 | 5.07 |
| 13. | 4.32 | 3.14 | 2.19 | 3.48 | 3.52 | 4.81 | 4.98 |
| 14. | 4.33 | 3.25 | 2.26 | 3.45 | 3.48 | 4.77 | 4.91 |
| 15. | 4.35 | 3.43 | 2.49 | 3.63 | 3.52 | 4.76 | 4.87 |
| 16. | 4.33 | 3.31 | 2.37 | 3.63 | 3.69 | 4.88 | 4.94 |
| 17. | 4.30 | 3.24 | 2.28 | 3.54 | 3.61 | 4.95 | 5.04 |
| 18. | 4.27 | 3.28 | 2.27 | 3.51 | 3.59 | 4.86 | 5.04 |
| 19. | 4.25 | 3.27 | 2.24 | 3.60 | 3.59 | 4.85 | 4.97 |
| 20. | 4.23 | 3.23 | 2.30 | 3.51 | 3.61 | 4.91 | 4.97 |
| 21. | 4.24 | 3.32 | 2.40 | 3.65 | 3.61 | 4.85 | 4.98 |
| 22. | 4.21 | 3.17 | 2.24 | 3.51 | 3.65 | 4.91 | 4.94 |
| 23. | 4.22 | 3.17 | 2.23 | 3.44 | 3.54 | 4.85 | 4.98 |
| 24. | 4.23 | 3.31 | 2.32 | 3.54 | 3.52 | 4.79 | 4.90 |
| 25. | 4.25 | 3.24 | 2.31 | 3.53 | 3.62 | 4.78 | 4.85 |
| 26. | 4.24 | 3.17 | 2.22 | 3.44 | 3.60 | 4.85 | 4.86 |
| 27. | 4.22 | 3.20 | 2.24 | 3.39 | 3.53 | 4.79 | 4.90 |
| 28. | 4.29 | 3.67 | 2.72 | 3.72 | 3.63 | 4.81 | 4.86 |
| 29. | 4.37 | 3.80 | 2.95 | 4.16 | 4.01 | 5.05 | 4.96 |
| 30. | 4.38 | 3.52 | 2.65 | 3.95 | 4.22 | 5.43 | 5.31 |
| 31. | 4.36 | 3.41 | 2.50 | 3.76 | 4.00 | 5.46 | 5.59 |

