





# Beobachtungen

des

## meteorologischen Observatoriums

der Universität

### Innsbruck

im Jahre 1906.

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**I n n s b r u c k .**

Im Selbstverlage. — Druck der Wagner'schen Univ.-Buchdruckerei.  
1909.







Die Beobachtungen des Jahres 1906 wurden wieder in der gleichen Weise wie im Vorjahre zusammengestellt.

Von Juni 1906 an ist das meteorologische Observatorium in das neue physikalische Gebäude übersiedelt. Der Unterschied in den Temperaturangaben der alten und neuen Aufstellung wird in den Beobachtungen des Jahres 1907 mitgeteilt.

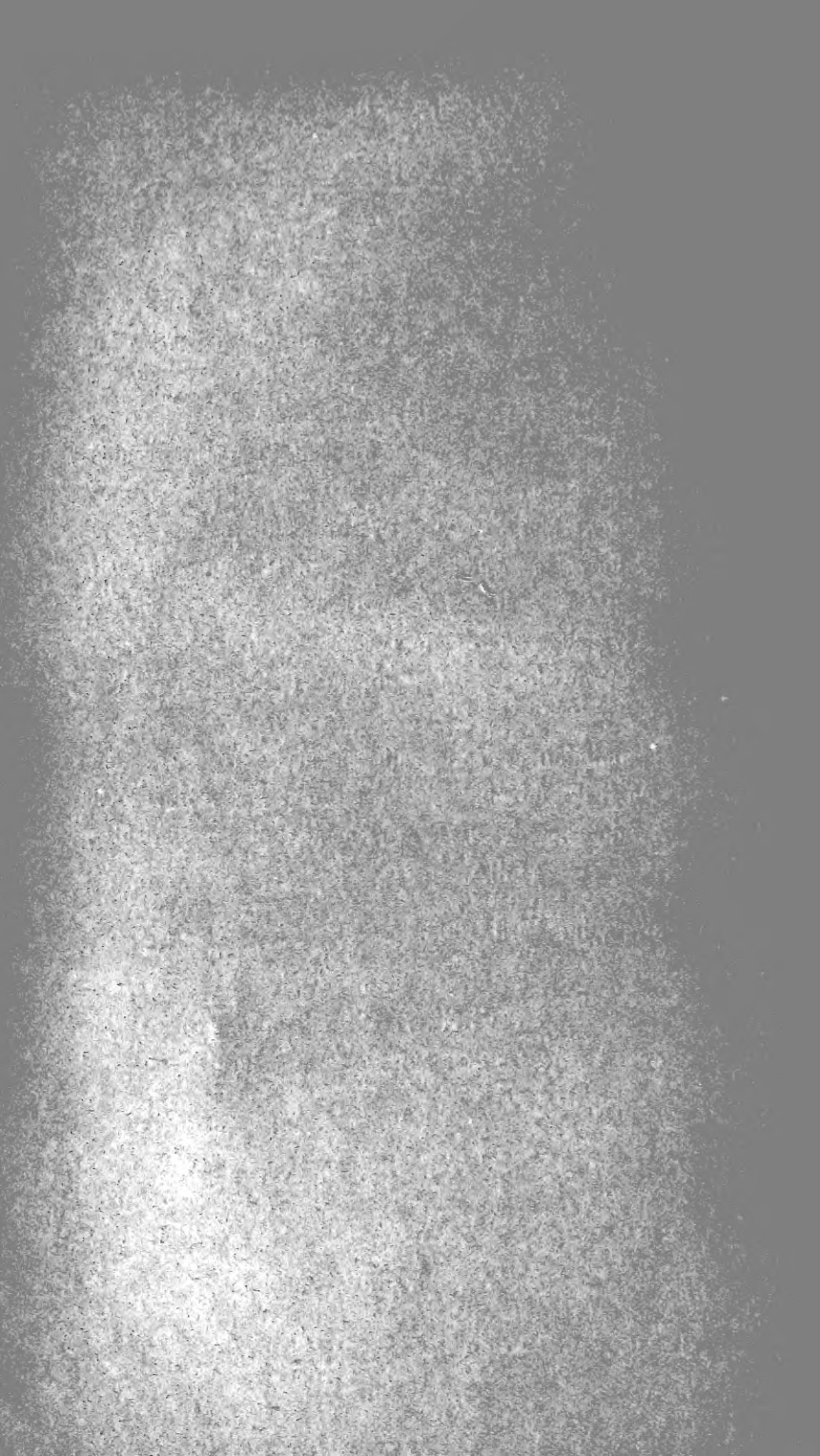
Die Aufstellung der Apparate im neuen Gebäude ist weit weniger günstig wie früher. Der Unterzeichnete fand als einzige Nordseite eine Wand in einem Hofe vor, der nur nach Süden hin offen ist. Die Amplituden der Temperatur sind deshalb hier viel zu groß.

Durch Präliminierung eines bedeutenden Beitrages zu den Druckkosten von Seite des k. k. Ministeriums für Kultus und Unterricht ist nunmehr das Weitererscheinen dieses Berichtes gesichert.

Innsbruck, im April 1908.

**Dr. Wilhelm Trabert**

ordentl. Professor der kosmischen Physik.



# I.

## Tägliche Beobachtungen

um 7<sup>h</sup> 2<sup>h</sup> 9<sup>h</sup>

von Luftdruck, Temperatur, Feuchtigkeit, Bewölkung, Wind und Niederschlag im Jahre 1906.

Barometer, Fortin Nr. 259, Seehöhe 575 m.

Thermometer, Höhe über dem Erdboden 1.7 m.

Regenmesser, Höhe über dem Erdboden 0.8 m.

Windrichtung und Geschwindigkeit, Anemometer von Schöffler.

Länge von Gr. 11° 24' E.

Breite 47° 16' N.

Schwerekorrektion (Breite und Höhe) + 0.06 mm.

### Erklärung der Zeichen:

|                  |   |                          |   |
|------------------|---|--------------------------|---|
| Regen . . . . .  | ☉ | Schneegestöber . . . . . | ⊕ |
| Schnee . . . . . | ✱ | Gewitter . . . . .       | ⚡ |
| Hagel . . . . .  | ▲ | Mondhof . . . . .        | ☾ |
| Nebel . . . . .  | ☁ | Mondring . . . . .       | ☾ |
| Reif . . . . .   | ☁ | Höhenrauch . . . . .     | ∞ |
| Thau . . . . .   | ☁ | Schneedecke . . . . .    | ☒ |

# Jänner.

| Datum | Luftdruck |       |       |        | Temperatur C°. |      |       |        |      |       | Dampfdruck mm. |     |     |     |
|-------|-----------|-------|-------|--------|----------------|------|-------|--------|------|-------|----------------|-----|-----|-----|
|       | 7h        | 2h    | 9h    | Mittel | 7h             | 2h   | 9h    | Mittel | Max. | Min.  | 7h             | 2h  | 9h  | M.  |
| 1     | 719.2     | 717.1 | 717.7 | 718.0  | -11.8          | -5.9 | -9.7  | -9.1   | -5.2 | -11.8 | 1.6            | 2.0 | 1.8 | 1.8 |
| 2     | 17.0      | 14.6  | 13.5  | 15.0   | -12.0          | -4.2 | -6.3  | -7.5   | -3.2 | -12.4 | 1.6            | 2.4 | 2.1 | 2.0 |
| 3     | 11.1      | 10.1  | 14.8  | 12.0   | -2.8           | 3.6  | 0.4   | 0.4    | 3.6  | -3.3  | 2.0            | 2.5 | 2.6 | 2.4 |
| 4     | 17.3      | 16.6  | 18.7  | 17.5   | -0.6           | 4.8  | -2.0  | 0.7    | 5.1  | -2.7  | 3.3            | 3.7 | 3.6 | 3.6 |
| 5     | 18.0      | 16.5  | 16.3  | 16.9   | -1.8           | 4.0  | 3.3   | 1.8    | 4.0  | -2.4  | 3.9            | 4.3 | 5.1 | 4.4 |
| 6     | 16.8      | 10.0  | 04.8  | 10.5   | 1.2            | 3.8  | 4.2   | 3.1    | 8.2  | 1.0   | 4.9            | 5.2 | 4.7 | 4.9 |
| 7     | 07.0      | 08.0  | 08.0  | 07.7   | 1.1            | 4.7  | -0.5  | 1.7    | 4.7  | -1.4  | 4.8            | 4.6 | 4.4 | 4.6 |
| 8     | 05.1      | 98.8  | 99.0  | 99.3   | -0.4           | 1.2  | 0.0   | 0.3    | 1.8  | -1.6  | 4.5            | 4.6 | 4.4 | 4.5 |
| 9     | 03.4      | 08.9  | 09.4  | 07.2   | 0.8            | 2.8  | -0.3  | 1.1    | 3.6  | -0.3  | 4.7            | 4.5 | 4.4 | 4.5 |
| 10    | 08.0      | 08.3  | 08.3  | 08.2   | 0.6            | 3.2  | 0.8   | 1.5    | 3.2  | 0.1   | 4.7            | 4.7 | 4.6 | 4.7 |
| 11    | 14.2      | 16.5  | 20.1  | 16.9   | 1.2            | 2.0  | 0.5   | 1.2    | 2.1  | -0.4  | 4.9            | 5.0 | 4.5 | 4.8 |
| 12    | 21.2      | 20.2  | 19.6  | 20.3   | -5.2           | 0.5  | -0.7  | -1.8   | 1.0  | -5.3  | 2.6            | 2.4 | 3.2 | 2.8 |
| 13    | 17.1      | 14.4  | 15.2  | 15.6   | 0.0            | 5.2  | 0.0   | 1.9    | 5.6  | -1.3  | 3.8            | 4.8 | 4.3 | 4.3 |
| 14    | 15.2      | 19.6  | 22.4  | 19.1   | -0.6           | 3.3  | -2.0  | 0.2    | 3.3  | -3.8  | 4.4            | 5.3 | 3.8 | 4.5 |
| 15    | 22.8      | 19.2  | 19.1  | 20.4   | -6.8           | 0.6  | -2.3  | -2.8   | 1.0  | -6.9  | 2.6            | 2.2 | 2.1 | 2.3 |
| 16    | 20.4      | 20.7  | 21.2  | 20.8   | -6.0           | 0.8  | -4.2  | -3.1   | 1.5  | -6.0  | 2.4            | 2.3 | 2.5 | 2.4 |
| 17    | 20.9      | 18.1  | 18.3  | 19.1   | -7.5           | 1.6  | -1.1  | -2.3   | 2.2  | -7.6  | 2.3            | 2.8 | 3.3 | 2.8 |
| 18    | 19.0      | 14.5  | 10.7  | 14.7   | -1.8           | 3.8  | 0.2   | 0.7    | 3.8  | -2.0  | 3.4            | 4.0 | 3.9 | 3.8 |
| 19    | 08.2      | 10.0  | 11.7  | 10.0   | 0.7            | 3.0  | 0.6   | 1.4    | 5.3  | -0.4  | 3.1            | 4.7 | 4.6 | 4.1 |
| 20    | 15.4      | 17.8  | 20.4  | 17.9   | -1.6           | 1.4  | -1.0  | -0.4   | 1.5  | -2.4  | 4.1            | 4.0 | 4.1 | 4.1 |
| 21    | 18.5      | 14.4  | 13.5  | 15.5   | -4.0           | -2.0 | -7.6  | -4.5   | -1.6 | -9.7  | 2.3            | 2.2 | 1.9 | 2.1 |
| 22    | 13.9      | 13.2  | 13.7  | 13.6   | -11.0          | -6.0 | -5.7  | -7.6   | -5.4 | -11.6 | 1.7            | 2.6 | 2.8 | 2.4 |
| 23    | 19.3      | 20.4  | 22.9  | 20.9   | -7.6           | -4.2 | -9.0  | -6.9   | -4.2 | -11.1 | 2.3            | 1.5 | 1.6 | 1.8 |
| 24    | 23.1      | 20.5  | 19.4  | 21.0   | -13.2          | -8.0 | -13.0 | -11.4  | -7.9 | -14.2 | 1.2            | 1.4 | 1.3 | 1.3 |
| 25    | 16.4      | 12.9  | 13.5  | 14.3   | -16.2          | -7.5 | -11.4 | -11.7  | -7.2 | -16.2 | 1.1            | 1.4 | 1.3 | 1.3 |
| 26    | 11.2      | 13.0  | 16.0  | 13.4   | -7.4           | -3.0 | -3.6  | -4.7   | -2.9 | -9.8  | 2.3            | 2.8 | 3.4 | 2.8 |
| 27    | 18.3      | 19.2  | 22.3  | 19.9   | -2.8           | 2.8  | -3.3  | -1.1   | 3.2  | -4.6  | 3.6            | 4.1 | 3.5 | 3.7 |
| 28    | 22.2      | 21.4  | 21.9  | 21.8   | -7.4           | 3.0  | -3.5  | -2.6   | 3.5  | -7.8  | 2.4            | 3.4 | 3.4 | 3.1 |
| 29    | 21.1      | 19.3  | 19.3  | 19.9   | -8.0           | 2.8  | -4.5  | -3.2   | 3.7  | -8.0  | 2.3            | 3.2 | 2.8 | 2.8 |
| 30    | 17.3      | 18.1  | 18.1  | 17.8   | -7.8           | -1.0 | -4.5  | -4.4   | 0.4  | -7.8  | 2.4            | 3.2 | 3.0 | 2.9 |
| 31    | 14.2      | 13.4  | 19.9  | 15.8   | -5.0           | -0.6 | -1.9  | -2.5   | -0.3 | -6.4  | 3.0            | 4.3 | 3.9 | 3.7 |
| M.    | 15.74     | 15.02 | 15.79 | 15.52  | -4.6           | 0.5  | -2.8  | -2.3   | 1.1  | -5.7  | 3.0            | 3.4 | 3.3 | 3.2 |

# Februar.

|    |       |       |       |       |       |      |      |      |      |       |     |     |     |     |
|----|-------|-------|-------|-------|-------|------|------|------|------|-------|-----|-----|-----|-----|
| 1  | 722.1 | 720.4 | 719.9 | 720.8 | -7.0  | -3.0 | -5.2 | -5.1 | -1.7 | -7.9  | 2.5 | 2.3 | 2.6 | 2.5 |
| 2  | 17.5  | 13.0  | 10.0  | 13.5  | -4.2  | 2.4  | -0.8 | -0.9 | 3.4  | -4.7  | 2.9 | 3.1 | 4.2 | 3.4 |
| 3  | 04.4  | 01.9  | 00.2  | 02.2  | 0.2   | 1.0  | -2.0 | -0.3 | 1.6  | -3.4  | 4.2 | 3.7 | 3.4 | 3.8 |
| 4  | 99.5  | 02.3  | 04.7  | 02.2  | -5.5  | -1.1 | -4.2 | -3.6 | -1.1 | -5.5  | 2.3 | 2.9 | 2.6 | 2.6 |
| 5  | 06.0  | 07.6  | 10.6  | 08.0  | -5.0  | -1.2 | -6.2 | -4.1 | -1.2 | -6.6  | 2.7 | 2.3 | 2.1 | 2.4 |
| 6  | 12.9  | 11.7  | 11.7  | 32.1  | -8.4  | -4.4 | -6.4 | -6.4 | -4.4 | -9.0  | 1.7 | 2.0 | 2.1 | 1.9 |
| 7  | 11.9  | 12.6  | 15.8  | 13.4  | -5.9  | -2.2 | -3.5 | -3.9 | -2.2 | -6.3  | 2.5 | 2.9 | 3.2 | 2.9 |
| 8  | 15.7  | 13.7  | 08.6  | 12.7  | -4.6  | -1.5 | -7.6 | -4.6 | -0.8 | -10.0 | 2.9 | 2.5 | 2.1 | 2.5 |
| 9  | 00.3  | 00.0  | 04.0  | 01.4  | -9.0  | -2.4 | -3.8 | -5.1 | -2.2 | -10.4 | 2.0 | 2.5 | 3.1 | 2.5 |
| 10 | 07.6  | 07.3  | 05.8  | 06.9  | -7.6  | -1.0 | -7.2 | -5.3 | -0.8 | -10.3 | 2.1 | 1.9 | 1.6 | 1.9 |
| 11 | 03.3  | 99.5  | 98.5  | 00.4  | -13.4 | -2.6 | -2.7 | -6.2 | 0.2  | -14.3 | 1.3 | 1.7 | 2.2 | 1.7 |
| 12 | 98.7  | 98.2  | 99.1  | 98.7  | -3.4  | 6.2  | 5.0  | 2.6  | 7.0  | -4.5  | 2.1 | 2.8 | 2.7 | 2.5 |
| 13 | 00.9  | 99.5  | 00.5  | 00.3  | -4.0  | 2.0  | -1.6 | -1.2 | 2.2  | -4.1  | 2.9 | 3.8 | 3.1 | 3.0 |
| 14 | 02.9  | 04.2  | 07.5  | 04.9  | -2.4  | 0.6  | -0.4 | -0.7 | 0.6  | -3.9  | 3.4 | 3.6 | 4.1 | 3.7 |
| 15 | 08.4  | 08.5  | 09.3  | 08.7  | -1.6  | 1.6  | -0.4 | -0.1 | 1.6  | -1.7  | 3.8 | 3.6 | 3.4 | 3.6 |
| 16 | 11.2  | 10.5  | 12.8  | 11.5  | -2.2  | 2.8  | -3.5 | -1.0 | 2.8  | -5.5  | 2.9 | 2.6 | 2.8 | 2.8 |
| 17 | 13.3  | 10.6  | 12.0  | 12.0  | -8.8  | 3.2  | -3.5 | -3.0 | 3.9  | -8.8  | 2.0 | 2.4 | 2.5 | 2.3 |
| 18 | 12.8  | 12.2  | 12.9  | 12.6  | -5.4  | 4.2  | -0.4 | -0.5 | 5.1  | -7.2  | 2.5 | 2.9 | 3.3 | 2.9 |
| 19 | 13.4  | 11.6  | 12.3  | 12.4  | -2.4  | 5.6  | 0.9  | 1.4  | 6.4  | -3.5  | 3.0 | 3.5 | 3.6 | 3.4 |
| 20 | 13.1  | 12.5  | 14.4  | 13.3  | -2.0  | 6.6  | 1.2  | 1.9  | 6.6  | -2.0  | 3.8 | 3.8 | 4.6 | 4.1 |
| 21 | 15.2  | 14.4  | 15.0  | 14.9  | -0.8  | 0.8  | -0.9 | -0.3 | 1.0  | -1.2  | 4.1 | 4.1 | 4.0 | 4.1 |
| 22 | 14.7  | 13.2  | 12.7  | 13.5  | -3.2  | 2.8  | -0.5 | -0.3 | 3.1  | -3.2  | 3.3 | 3.2 | 3.5 | 3.3 |
| 23 | 08.8  | 03.0  | 02.1  | 04.6  | -6.8  | 2.4  | 2.2  | -0.7 | 3.2  | -6.8  | 2.3 | 2.5 | 2.3 | 2.4 |
| 24 | 02.3  | 01.9  | 05.2  | 03.1  | -1.9  | 5.4  | 0.8  | 1.4  | 5.4  | -1.9  | 3.1 | 3.3 | 4.6 | 3.7 |
| 25 | 11.3  | 09.8  | 08.8  | 10.0  | -1.7  | 2.5  | 1.2  | 0.7  | 3.9  | -0.9  | 3.1 | 2.6 | 3.5 | 3.1 |
| 26 | 08.8  | 07.8  | 07.7  | 08.1  | 1.2   | 6.4  | 3.3  | 3.6  | 7.0  | 0.9   | 4.8 | 4.8 | 5.3 | 5.0 |
| 27 | 05.9  | 04.0  | 02.3  | 04.1  | 3.6   | 10.6 | 8.7  | 7.6  | 10.7 | 3.6   | 3.9 | 3.9 | 5.3 | 4.4 |
| 28 | 02.0  | 04.8  | 07.1  | 04.7  | 2.3   | 1.6  | 0.9  | 1.6  | 8.0  | 0.7   | 5.2 | 4.7 | 4.6 | 4.8 |
| M. | 08.75 | 07.74 | 08.27 | 08.25 | -3.9  | 1.8  | -1.3 | -1.2 | 2.5  | -4.9  | 3.0 | 3.0 | 3.3 | 3.1 |



# Jänner.

| Datum | Relative Feuchtigkeit |      |      |      | Bewölkung |     |     |     | Windrichtung und Stärke |      |      | Nieder-schlag | Anmerkung |                    |                    |
|-------|-----------------------|------|------|------|-----------|-----|-----|-----|-------------------------|------|------|---------------|-----------|--------------------|--------------------|
|       | 7h                    | 2h   | 9h   | M.   | 7h        | 2h  | 9h  | M.  | 7h                      | 2h   | 9h   |               |           | 7a                 |                    |
| 1     | 89                    | 70   | 83   | 81   | 0         | 0   | 0   | 0   | —                       | —    | —    | 0             | —         | mgs. ☐             |                    |
| 2     | 93                    | 75   | 78   | 82   | 0         | 0   | 0   | 0   | —                       | —    | —    | 0             | —         | mgs. ☐ 3; na. Föhn |                    |
| 3     | 55                    | 41   | 54   | 50   | 0         | 4   | 0   | 1   | W                       | 3 SW | 3 W  | 2             | —         | Föhn; abds. ☐      |                    |
| 4     | 76                    | 57   | 92   | 75   | 0         | 4   | 2   | 2   | —                       | —    | —    | 0             | —         | nachts ☐           |                    |
| 5     | 98                    | 69   | 94   | 87   | 10        | 10  | 10  | 10  | —                       | —    | —    | 0             | 6-8       | 6-30p ☐; ☐ 2: ☐    |                    |
| 6     | 98                    | 88   | 77   | 88   | 10        | 10  | 6   | 9   | W                       | 1    | —    | 0 SW          | 2         | 5-0                | mgs. ☐; abds. Föhn |
| 7     | 98                    | 73   | 98   | 90   | 10        | 10  | 4   | 8   | SW                      | 1    | —    | 0 W           | 1         | —                  | 8a ☐               |
| 8     | 99                    | 92   | 97   | 96   | 10        | 10  | 7   | 9   | —                       | —    | 0 SW | 2 W           | 1         | 8-8                | 8a-2p ✕; ☐         |
| 9     | 98                    | 80   | 97   | 92   | 10        | 10  | 7   | 9   | —                       | —    | —    | 0             | —         | 1-4                | 12p ✕              |
| 10    | 98                    | 82   | 96   | 92   | 5         | 3   | 10  | 6   | —                       | —    | —    | 0             | —         | —                  | abds. ☐            |
| 11    | 98                    | 94   | 96   | 96   | 10        | 8   | 7   | 8   | —                       | —    | —    | 0             | —         | —                  | mgs. ☐             |
| 12    | 87                    | 50   | 73   | 70   | 0         | 10  | 0   | 3   | —                       | —    | —    | 0             | —         | —                  | ☐                  |
| 13    | 82                    | 71   | 94   | 82   | 9         | 0   | 0   | 3   | —                       | —    | —    | 0             | —         | —                  | ☐                  |
| 14    | 99                    | 91   | 98   | 96   | 10        | 5   | 0   | 5   | —                       | —    | —    | 0             | —         | 0-3                | 10-15-11-15a ✕     |
| 15    | 98                    | 47   | 56   | 67   | 0         | 0   | 0   | 0   | —                       | —    | —    | 0 W           | 2         | —                  | ☐                  |
| 16    | 84                    | 48   | 78   | 70   | 0         | 2   | 0   | 1   | —                       | —    | —    | 0             | —         | —                  | ☐                  |
| 17    | 91                    | 54   | 77   | 74   | 0         | 0   | 0   | 0   | —                       | —    | —    | 0             | —         | —                  | ☐                  |
| 18    | 86                    | 67   | 84   | 79   | 2         | 0   | 0   | 1   | —                       | —    | —    | 0 SW          | 2         | —                  | ☐                  |
| 19    | 64                    | 83   | 96   | 81   | 7         | 10  | 10  | 9   | SE                      | 1    | —    | 0             | —         | 4-6                | ☐                  |
| 20    | 99                    | 80   | 86   | 88   | 10        | 10  | 10  | 10  | —                       | —    | —    | 0             | —         | 1-3                | ☐                  |
| 21    | 70                    | 55   | 77   | 67   | 10        | 2   | 0   | 4   | —                       | —    | —    | 0             | —         | —                  | ☐                  |
| 22    | 96                    | 92   | 95   | 94   | 3         | 8   | 10  | 7   | NW                      | 1 NW | 1    | —             | —         | 2-0                | ☐                  |
| 23    | 94                    | 46   | 73   | 71   | 4         | 6   | 0   | 3   | —                       | —    | —    | 0             | —         | —                  | ☐                  |
| 24    | 81                    | 61   | 83   | 75   | 0         | 0   | 0   | 0   | —                       | —    | —    | 0             | —         | —                  | ☐                  |
| 25    | 91                    | 53   | 77   | 74   | 0         | 0   | 0   | 0   | —                       | —    | —    | 0             | —         | —                  | ☐                  |
| 26    | 90                    | 77   | 98   | 88   | 10        | 10  | 10  | 10  | —                       | —    | —    | 0             | —         | 0-8                | ☐                  |
| 27    | 97                    | 73   | 98   | 89   | 10        | 0   | 0   | 3   | —                       | —    | —    | 0             | —         | —                  | ☐                  |
| 28    | 97                    | 60   | 96   | 84   | 0         | 0   | 0   | 0   | —                       | —    | —    | 0             | —         | —                  | ☐                  |
| 29    | 98                    | 57   | 96   | 80   | 0         | 0   | 0   | 0   | —                       | —    | —    | 0             | —         | —                  | ☐                  |
| 30    | 98                    | 76   | 93   | 89   | 0         | 10  | 0   | 3   | —                       | —    | —    | 0             | —         | —                  | ☐                  |
| 31    | 96                    | 98   | 97   | 97   | 5         | 10  | 10  | 8   | —                       | —    | —    | 0             | —         | —                  | ☐                  |
| M.    | 90:3                  | 69:7 | 86:3 | 82:1 | 4:7       | 4:9 | 3:3 | 4:3 | 0:2                     | 0:2  | 0:5  | 43:3          | —         | —                  | ☐                  |

# Februar.

|    |      |      |      |      |     |     |     |     |     |      |      |      |     |   |      |   |
|----|------|------|------|------|-----|-----|-----|-----|-----|------|------|------|-----|---|------|---|
| 1  | 96   | 64   | 88   | 83   | 7   | 0   | 8   | 5   | —   | —    | —    | 0    | —   | — | ☐    |   |
| 2  | 88   | 57   | 97   | 81   | 10  | 3   | 4   | 6   | —   | —    | —    | 0    | —   | 0 | 1-2  | ☐ |
| 3  | 94   | 76   | 88   | 86   | 10  | 10  | 10  | 10  | —   | —    | —    | 0    | —   | 0 | 3-8  | ☐ |
| 4  | 76   | 68   | 81   | 75   | 10  | 9   | 5   | 8   | —   | —    | —    | 0    | —   | — | —    | ☐ |
| 5  | 88   | 55   | 76   | 73   | 10  | 2   | 3   | 5   | —   | —    | —    | 0    | —   | — | —    | ☐ |
| 6  | 73   | 62   | 77   | 71   | 10  | 10  | 10  | 10  | —   | —    | —    | 0    | —   | — | 0-7  | ☐ |
| 7  | 87   | 75   | 91   | 84   | 10  | 10  | 10  | 10  | —   | —    | —    | 0    | —   | — | 2-7  | ☐ |
| 8  | 90   | 60   | 84   | 78   | 10  | 1   | 0   | 4   | —   | —    | —    | 0    | —   | — | —    | ☐ |
| 9  | 89   | 67   | 91   | 82   | 9   | 10  | 10  | 10  | —   | —    | —    | 0    | —   | — | 4-3  | ☐ |
| 10 | 84   | 46   | 63   | 64   | 7   | 6   | 0   | 4   | —   | —    | —    | 0    | —   | — | —    | ☐ |
| 11 | 87   | 45   | 61   | 64   | 2   | 3   | 2   | 2   | —   | —    | 0 W  | 1 SE | 1   | — | —    | ☐ |
| 12 | 59   | 40   | 42   | 47   | 6   | 8   | 3   | 6   | SW  | 2 SE | 2 SE | 1    | —   | — | —    | ☐ |
| 13 | 87   | 58   | 77   | 74   | 0   | 4   | 0   | 1   | —   | —    | —    | 0    | —   | — | —    | ☐ |
| 14 | 89   | 76   | 91   | 85   | 10  | 10  | 8   | 9   | —   | —    | —    | 0    | —   | — | 2-4  | ☐ |
| 15 | 93   | 70   | 76   | 80   | 10  | 7   | 9   | 9   | —   | —    | —    | 0    | —   | — | —    | ☐ |
| 16 | 74   | 47   | 80   | 67   | 9   | 0   | 0   | 3   | NW  | 1    | —    | 0 SW | 1   | — | —    | ☐ |
| 17 | 91   | 42   | 73   | 69   | 0   | 0   | 0   | 0   | —   | —    | —    | 0    | —   | — | —    | ☐ |
| 18 | 83   | 46   | 75   | 68   | 8   | 3   | 1   | 4   | —   | —    | —    | 0 SW | 1   | — | —    | ☐ |
| 19 | 80   | 52   | 74   | 69   | 7   | 7   | 0   | 5   | —   | —    | —    | 0    | —   | — | —    | ☐ |
| 20 | 96   | 53   | 93   | 81   | 2   | 10  | 10  | 7   | —   | —    | —    | 0    | —   | — | 5-0  | ☐ |
| 21 | 96   | 85   | 93   | 91   | 10  | 10  | 10  | 10  | —   | —    | —    | 0    | —   | — | 13-4 | ☐ |
| 22 | 92   | 58   | 77   | 76   | 10  | 4   | 8   | 7   | —   | —    | —    | 0 E  | 1   | — | —    | ☐ |
| 23 | 87   | 46   | 44   | 59   | 0   | 0   | 0   | 0   | —   | —    | —    | 0 SW | 2   | — | —    | ☐ |
| 24 | 77   | 50   | 95   | 74   | 7   | 8   | 10  | 8   | —   | —    | —    | 0    | —   | — | 1-9  | ☐ |
| 25 | 76   | 47   | 70   | 64   | 8   | 1   | 0   | 3   | —   | —    | —    | 0    | —   | — | 0-6  | ☐ |
| 26 | 96   | 66   | 92   | 85   | 10  | 10  | 2   | 7   | W   | 1    | —    | 0    | —   | — | —    | ☐ |
| 27 | 96   | 61   | 64   | 57   | 2   | 6   | 0   | 3   | W   | 3 S  | 4 SW | 3    | 8-0 | — | —    | ☐ |
| 28 | 49   | 94   | 95   | 95   | 10  | 10  | 10  | 10  | —   | —    | —    | 0    | —   | — | 19-2 | ☐ |
| M. | 85:4 | 58:8 | 78:9 | 74:4 | 7:3 | 5:8 | 4:7 | 5:9 | 0:3 | 0:3  | 0:4  | 63:2 | —   | — | —    | ☐ |

# März.

| Datum | Luftdruck |       |       |        | Temperatur C°. |      |      |        |      |      | Dampfdruck<br><i>mm.</i> |     |     |     |
|-------|-----------|-------|-------|--------|----------------|------|------|--------|------|------|--------------------------|-----|-----|-----|
|       | 7h        | 2h    | 9h    | Mittel | 7h             | 2h   | 9h   | Mittel | Max. | Min. | 7h                       | 2h  | 9h  | M.  |
| 1     | 708.8     | 709.9 | 710.4 | 709.7  | -0.9           | 2.0  | 1.6  | 0.9    | 2.3  | -0.9 | 4.1                      | 4.1 | 4.2 | 4.1 |
| 2     | 09.2      | 08.0  | 07.5  | 08.2   | 3.5            | 8.8  | 4.5  | 5.6    | 9.5  | 1.1  | 3.5                      | 5.3 | 5.4 | 4.7 |
| 3     | 14.7      | 18.9  | 23.4  | 19.0   | 1.0            | 3.4  | 0.0  | 1.5    | 3.9  | -1.6 | 4.1                      | 3.3 | 3.4 | 3.6 |
| 4     | 24.7      | 23.1  | 24.3  | 24.0   | -3.3           | 5.8  | 0.5  | 1.0    | 5.9  | -3.5 | 3.1                      | 3.3 | 4.0 | 3.5 |
| 5     | 23.5      | 21.9  | 22.7  | 22.7   | -2.5           | 9.8  | 2.7  | 3.3    | 10.5 | -2.7 | 3.6                      | 4.0 | 4.2 | 4.0 |
| 6     | 25.4      | 22.7  | 24.8  | 24.3   | -1.8           | 11.2 | 2.6  | 4.0    | 11.8 | -1.8 | 3.8                      | 4.3 | 4.7 | 4.1 |
| 7     | 25.1      | 22.1  | 22.0  | 23.1   | -1.4           | 11.6 | 2.9  | 4.4    | 12.3 | -1.4 | 3.9                      | 4.1 | 4.3 | 4.1 |
| 8     | 20.6      | 17.1  | 14.7  | 17.5   | -1.8           | 11.2 | 3.1  | 4.2    | 11.6 | -1.8 | 3.7                      | 3.6 | 3.9 | 3.7 |
| 9     | 08.5      | 05.4  | 07.3  | 07.1   | 5.2            | 14.4 | 6.4  | 8.6    | 14.4 | 1.3  | 5.0                      | 4.1 | 5.3 | 4.8 |
| 10    | 09.7      | 12.2  | 14.3  | 12.1   | 1.9            | 7.2  | 0.5  | 3.2    | 7.2  | 0.2  | 4.5                      | 3.2 | 4.6 | 4.1 |
| 11    | 13.1      | 08.5  | 06.3  | 09.3   | 0.6            | 12.3 | 9.4  | 7.4    | 12.7 | 0.2  | 4.6                      | 3.8 | 3.9 | 4.1 |
| 12    | 01.0      | 95.0  | 00.4  | 98.8   | 6.2            | 12.4 | 1.4  | 6.7    | 13.4 | 1.3  | 4.1                      | 4.7 | 4.7 | 4.5 |
| 13    | 08.2      | 09.8  | 10.0  | 09.3   | -1.3           | 3.4  | 2.4  | 1.5    | 3.9  | -1.3 | 2.8                      | 1.8 | 2.2 | 2.3 |
| 14    | 10.3      | 09.3  | 12.4  | 10.7   | -0.6           | 7.2  | 3.2  | 3.3    | 7.9  | -0.4 | 3.8                      | 4.0 | 4.3 | 4.0 |
| 15    | 18.8      | 18.0  | 18.8  | 18.5   | -1.2           | 5.4  | 3.0  | 2.6    | 5.4  | -1.2 | 3.7                      | 4.3 | 5.1 | 4.5 |
| 16    | 17.8      | 16.6  | 17.3  | 17.2   | 0.6            | 9.0  | 7.8  | 5.8    | 14.2 | 0.6  | 4.7                      | 5.6 | 7.6 | 6.0 |
| 17    | 18.4      | 16.7  | 18.6  | 17.9   | 4.4            | 15.2 | 6.5  | 8.7    | 17.2 | 3.0  | 6.0                      | 5.4 | 3.4 | 4.9 |
| 18    | 16.7      | 11.6  | 09.0  | 12.4   | 0.2            | 14.6 | 8.0  | 7.6    | 16.8 | 0.2  | 3.6                      | 3.5 | 3.7 | 3.6 |
| 19    | 03.2      | 98.2  | 04.1  | 01.8   | 1.0            | 14.0 | 2.4  | 5.8    | 14.1 | 0.8  | 3.6                      | 4.7 | 3.5 | 3.9 |
| 20    | 04.1      | 04.4  | 08.3  | 05.6   | -0.2           | 3.0  | -0.8 | 0.7    | 3.8  | -1.2 | 4.2                      | 3.4 | 3.0 | 3.5 |
| 21    | 08.8      | 07.5  | 07.4  | 07.9   | -3.3           | 3.6  | -0.6 | -0.1   | 4.0  | -3.4 | 2.3                      | 2.8 | 3.2 | 2.8 |
| 22    | 08.6      | 05.1  | 04.2  | 06.0   | -2.4           | 5.0  | 0.0  | 0.9    | 5.2  | -2.5 | 3.1                      | 3.5 | 3.8 | 3.5 |
| 23    | 99.2      | 94.8  | 94.5  | 96.2   | -1.2           | -0.2 | -1.8 | -1.1   | 2.1  | -3.6 | 4.1                      | 4.3 | 3.8 | 4.1 |
| 24    | 97.8      | 97.4  | 98.8  | 98.0   | -1.4           | 3.2  | 0.4  | -0.3   | 3.3  | -5.0 | 3.1                      | 3.4 | 3.5 | 3.3 |
| 25    | 00.0      | 99.7  | 01.7  | 00.5   | -1.4           | 4.8  | 0.6  | 1.3    | 4.6  | -1.6 | 3.6                      | 3.0 | 3.3 | 3.3 |
| 26    | 05.0      | 03.0  | 02.1  | 03.4   | -2.0           | 7.6  | 5.8  | 3.8    | 7.7  | -2.5 | 2.9                      | 2.9 | 3.0 | 2.9 |
| 27    | 01.1      | 00.9  | 03.4  | 01.8   | -2.2           | 12.0 | 5.4  | 6.5    | 12.7 | 0.8  | 3.4                      | 4.2 | 4.4 | 4.0 |
| 28    | 06.7      | 06.0  | 06.4  | 06.4   | 0.0            | 5.4  | -0.6 | 1.6    | 5.4  | -2.2 | 3.6                      | 2.2 | 2.8 | 2.9 |
| 29    | 05.3      | 03.6  | 06.4  | 05.1   | -4.3           | 5.4  | 2.7  | 1.3    | 6.6  | -4.3 | 2.8                      | 2.5 | 2.6 | 2.6 |
| 30    | 10.5      | 11.3  | 14.0  | 11.9   | -2.3           | 2.4  | -1.6 | -0.5   | 2.4  | -2.6 | 3.1                      | 2.0 | 3.1 | 2.7 |
| 31    | 15.4      | 14.6  | 16.2  | 15.4   | -3.0           | 4.5  | 1.4  | 1.0    | 4.8  | -3.0 | 2.5                      | 2.3 | 3.9 | 2.9 |
| M.    | 10.98     | 09.46 | 10.71 | 10.38  | -0.4           | 7.6  | 2.6  | 3.3    | 8.6  | -1.3 | 3.7                      | 3.7 | 4.0 | 3.8 |

# April.

|    |       |       |       |       |      |      |      |      |      |      |     |     |     |     |
|----|-------|-------|-------|-------|------|------|------|------|------|------|-----|-----|-----|-----|
| 1  | 717.4 | 717.1 | 720.4 | 718.3 | 0.6  | 8.3  | 3.5  | 4.1  | 8.3  | 0.3  | 4.4 | 3.1 | 4.5 | 4.0 |
| 2  | 22.3  | 20.1  | 21.5  | 21.3  | 1.4  | 10.0 | 3.3  | 4.9  | 9.8  | 1.4  | 4.8 | 3.2 | 3.8 | 3.9 |
| 3  | 22.7  | 20.4  | 21.3  | 21.5  | -1.0 | 6.7  | 1.2  | 2.3  | 7.0  | -1.0 | 3.5 | 3.7 | 3.4 | 3.5 |
| 4  | 22.6  | 20.0  | 18.8  | 20.5  | -2.8 | 8.5  | 5.6  | 3.8  | 8.6  | -3.0 | 2.7 | 2.3 | 2.3 | 2.4 |
| 5  | 19.0  | 17.2  | 17.3  | 17.8  | 0.4  | 10.0 | 7.1  | 5.9  | 10.1 | 0.4  | 2.6 | 3.4 | 3.3 | 3.1 |
| 6  | 18.8  | 16.8  | 19.0  | 18.2  | 0.6  | 15.4 | 8.1  | 8.0  | 15.8 | -0.3 | 3.6 | 4.0 | 4.0 | 3.9 |
| 7  | 20.0  | 17.4  | 18.3  | 18.6  | 3.8  | 16.0 | 8.8  | 9.5  | 16.0 | 2.7  | 5.3 | 5.3 | 6.1 | 5.6 |
| 8  | 18.6  | 18.0  | 18.3  | 18.3  | 5.0  | 10.0 | 6.7  | 7.2  | 10.0 | 4.6  | 6.1 | 6.0 | 6.5 | 6.2 |
| 9  | 19.8  | 17.8  | 19.1  | 18.9  | 4.3  | 14.6 | 10.2 | 9.7  | 15.9 | 3.5  | 5.8 | 4.9 | 7.2 | 6.0 |
| 10 | 20.6  | 18.2  | 19.0  | 19.3  | 1.9  | 16.2 | 8.5  | 8.9  | 17.3 | 1.8  | 4.8 | 3.7 | 3.9 | 4.1 |
| 11 | 20.1  | 18.7  | 19.1  | 19.3  | 6.0  | 19.4 | 12.2 | 12.5 | 19.5 | 4.5  | 4.6 | 4.0 | 4.2 | 4.3 |
| 12 | 20.2  | 17.5  | 18.2  | 18.6  | 4.6  | 19.5 | 12.0 | 12.0 | 19.8 | 4.4  | 4.9 | 5.0 | 4.5 | 4.8 |
| 13 | 17.9  | 14.9  | 15.0  | 15.9  | 3.8  | 20.2 | 13.5 | 12.6 | 20.6 | 3.7  | 5.0 | 5.2 | 5.0 | 5.1 |
| 14 | 16.5  | 15.6  | 16.8  | 16.3  | 5.7  | 16.3 | 10.8 | 10.9 | 17.3 | 5.9  | 5.8 | 6.8 | 7.1 | 6.6 |
| 15 | 19.4  | 18.9  | 20.1  | 19.5  | 7.8  | 14.5 | 10.1 | 10.8 | 15.0 | 7.6  | 7.3 | 6.1 | 7.3 | 6.9 |
| 16 | 20.2  | 16.7  | 14.7  | 17.2  | 8.6  | 16.7 | 11.6 | 12.3 | 18.2 | 8.3  | 7.2 | 5.6 | 6.1 | 6.3 |
| 17 | 13.6  | 08.8  | 07.8  | 10.1  | 5.0  | 18.9 | 14.7 | 12.9 | 18.9 | 4.8  | 6.0 | 5.4 | 5.4 | 5.6 |
| 18 | 05.0  | 02.3  | 00.8  | 02.7  | 14.3 | 17.7 | 14.6 | 15.5 | 17.9 | 12.0 | 5.6 | 6.3 | 6.0 | 6.0 |
| 19 | 08.8  | 07.6  | 03.5  | 00.0  | 12.0 | 19.0 | 11.8 | 14.3 | 19.1 | 11.0 | 5.1 | 6.1 | 7.7 | 6.3 |
| 20 | 08.5  | 10.0  | 14.7  | 11.1  | 9.0  | 14.8 | 8.6  | 10.8 | 14.8 | 7.6  | 7.8 | 6.9 | 8.1 | 7.6 |
| 21 | 17.5  | 13.9  | 13.6  | 15.0  | 7.0  | 15.9 | 10.0 | 11.0 | 17.5 | 6.8  | 6.5 | 6.1 | 7.1 | 6.5 |
| 22 | 12.5  | 09.0  | 10.3  | 10.6  | 6.8  | 14.3 | 8.5  | 9.9  | 17.0 | 5.8  | 6.5 | 6.5 | 8.0 | 7.0 |
| 23 | 10.1  | 08.9  | 11.9  | 10.3  | 7.2  | 10.2 | 4.6  | 7.3  | 15.3 | 3.3  | 6.9 | 4.5 | 5.6 | 5.7 |
| 24 | 09.8  | 07.8  | 07.6  | 08.4  | 1.6  | 7.2  | 4.6  | 4.5  | 7.4  | 1.6  | 5.0 | 5.5 | 5.6 | 5.4 |
| 25 | 07.6  | 08.0  | 08.0  | 07.8  | 1.7  | 8.8  | 3.2  | 4.6  | 9.2  | 1.5  | 5.0 | 4.6 | 4.4 | 4.7 |
| 26 | 06.1  | 02.6  | 00.9  | 03.2  | 0.0  | 13.0 | 9.0  | 7.3  | 13.0 | -0.4 | 4.5 | 4.0 | 4.7 | 4.4 |
| 27 | 99.4  | 97.9  | 00.8  | 99.4  | 4.4  | 14.6 | 7.6  | 8.9  | 16.5 | 3.1  | 4.6 | 4.4 | 7.0 | 5.3 |
| 28 | 03.2  | 04.2  | 04.2  | 03.8  | 5.7  | 11.8 | 6.2  | 7.9  | 11.9 | 3.7  | 6.2 | 5.1 | 5.3 | 5.6 |
| 29 | 03.5  | 99.3  | 98.7  | 00.5  | 2.8  | 15.7 | 11.9 | 10.1 | 16.6 | 1.1  | 5.0 | 4.9 | 4.5 | 4.8 |
| 30 | 02.1  | 01.8  | 02.6  | 02.1  | 3.4  | 6.3  | 4.4  | 4.7  | 9.8  | 3.0  | 5.6 | 5.2 | 5.1 | 5.3 |
| M. | 13.79 | 11.91 | 12.74 | 12.82 | 4.4  | 13.7 | 8.4  | 8.8  | 14.5 | 3.6  | 5.3 | 4.9 | 5.4 | 5.2 |

# März.

| Datum | Relative Feuchtigkeit |      |      |      | Bewölkung |     |     |     | Windrichtung und Stärke |     |    | Nieder-<br>schlag | Anmerkung |  |                   |
|-------|-----------------------|------|------|------|-----------|-----|-----|-----|-------------------------|-----|----|-------------------|-----------|--|-------------------|
|       | 7h                    | 2h   | 9h   | M.   | 7h        | 2h  | 9h  | M.  | 7h                      | 2h  | 9h |                   |           | 7a   |                   |
| 1     | 96                    | 77   | 81   | 85   | 2         | 10  | 9   | 7   | —                       | 0   | 0  | 0                 | 1·2       | zeitw. ✕   |                   |
| 2     | 61                    | 62   | 86   | 70   | 9         | 9   | 10  | 9   | SW                      | 1   | —  | 0                 | 5·0       | 8 <sup>1</sup> / <sub>2</sub> p <sup>0</sup> 2, nachts ✕ |                   |
| 3     | 83                    | 56   | 75   | 71   | 8         | 4   | 2   | 5   | —                       | 0   | 0  | 0                 | 0·7       | ✕  |                   |
| 4     | 88                    | 48   | 84   | 73   | 0         | 0   | 0   | 0   | —                       | 0   | 0  | 0                 | —         | —  |                   |
| 5     | 95                    | 44   | 76   | 72   | 0         | 0   | 0   | 0   | —                       | 0   | 0  | 0                 | —         | U  |                   |
| 6     | 94                    | 43   | 78   | 72   | 0         | 0   | 0   | 0   | —                       | 0   | 0  | 0                 | —         | mgs. U   |                   |
| 7     | 94                    | 40   | 76   | 70   | 0         | 0   | 0   | 0   | —                       | 0   | 0  | 0                 | —         | mgs. U   |                   |
| 8     | 93                    | 36   | 69   | 66   | 0         | 0   | 0   | 0   | —                       | 0   | 0  | 0                 | —         | mgs. U; ab. föhning; U                                   |                   |
| 9     | 76                    | 34   | 74   | 61   | 8         | 4   | 10  | 7   | —                       | 0   | NW | 3                 | 4·7       | Föhn: 6p <sup>0</sup> ; na <sup>0</sup> ✕                |                   |
| 10    | 87                    | 42   | 98   | 76   | 10        | 6   | 7   | 8   | NW                      | 1   | NW | 3                 | 2·6       | mgs. ✕ <sup>0</sup>                                      |                   |
| 11    | 96                    | 36   | 41   | 59   | 8         | 7   | 2   | 6   | S                       | 2   | SW | 4                 | 4         | Föhn   |                   |
| 12    | 58                    | 44   | 93   | 65   | 5         | 9   | 10  | 8   | W                       | 2   | S  | 3                 | 0         | 7·9  | Föhn: 3·25 ✕ Δ; ✕ |
| 13    | 67                    | 32   | 40   | 46   | 7         | 1   | 10  | 6   | NW                      | 2   | W  | 4                 | 0         | —  | U                 |
| 14    | 86                    | 53   | 75   | 71   | 5         | 9   | 7   | 7   | —                       | 0   | —  | 0                 | 0·7       | ✕ Böen   |                   |
| 15    | 88                    | 65   | 95   | 83   | 7         | 10  | 10  | 9   | —                       | 0   | E  | 1                 | 4·0       | mgs. ✕ <sup>0</sup> ; ab. na. ●                          |                   |
| 16    | 98                    | 65   | 96   | 86   | 10        | 5   | 10  | 8   | —                       | 0   | NW | 1                 | 5·4       | mgs. = 2·6p <sup>0</sup> ; na <sup>0</sup> ●             |                   |
| 17    | 96                    | 42   | 48   | 62   | 10        | 0   | 0   | 3   | —                       | 0   | 0  | 0                 | —         | mgs. U   |                   |
| 18    | 78                    | 28   | 48   | 51   | 0         | 0   | 0   | 0   | —                       | 0   | 0  | 0                 | —         | mgs. U   |                   |
| 19    | 73                    | 39   | 63   | 58   | 10        | 8   | 10  | 9   | —                       | 0   | SW | 4                 | 4·2       | Föhn: 3 <sup>3</sup> / <sub>4</sub> ● Δ; ab ●            |                   |
| 20    | 93                    | 60   | 70   | 74   | 10        | 10  | 8   | 9   | NW                      | 1   | NE | 1                 | 0·2       | zeitw. ✕   |                   |
| 21    | 64                    | 46   | 72   | 61   | 8         | 7   | 0   | 5   | S                       | 1   | E  | 1                 | 1         | —  | —                 |
| 22    | 83                    | 53   | 82   | 73   | 8         | 5   | 10  | 8   | —                       | 0   | —  | 0                 | 1         | 1·9  | ✕ Böen            |
| 23    | 98                    | 96   | 94   | 96   | 10        | 10  | 1   | 7   | E                       | 1   | —  | 0                 | 7·6       | mgs. =; bis 4p ✕   |                   |
| 24    | 95                    | 59   | 74   | 76   | 5         | 10  | 10  | 8   | W                       | 1   | E  | 2                 | 1·3       | abds. u. na. ✕   |                   |
| 25    | 88                    | 47   | 70   | 68   | 10        | 7   | 8   | 8   | —                       | 0   | SE | 1                 | —         | mgs. ✕ <sup>0</sup>                                      |                   |
| 26    | 75                    | 37   | 43   | 52   | 5         | 4   | 0   | 3   | —                       | 0   | S  | 3                 | 5         | —  | Föhn              |
| 27    | 64                    | 40   | 66   | 57   | 6         | 10  | 2   | 6   | W                       | 4   | W  | 1                 | 0·7       | nachts zeitw. ✕  |                   |
| 28    | 78                    | 31   | 63   | 58   | 10        | 2   | 0   | 4   | —                       | 0   | E  | 1                 | —         | mgs. ✕ <sup>0</sup>                                      |                   |
| 29    | 84                    | 37   | 47   | 56   | 0         | 1   | 2   | 1   | —                       | 0   | N  | 1                 | 1         | 1·0  | abds. ✕           |
| 30    | 82                    | 36   | 78   | 65   | 10        | 7   | 8   | 8   | E                       | 2   | NE | 2                 | 0·5       | vorm. u. ab. ✕ <sup>0</sup>                              |                   |
| 31    | 70                    | 37   | 76   | 61   | 8         | 8   | 8   | 8   | —                       | 0   | E  | 2                 | 0         | 0·4  | —                 |
| M.    | 83·4                  | 47·4 | 72·0 | 67·6 | 6·1       | 5·2 | 5·0 | 5·4 | 0·6                     | 1·2 | —  | 0·5               | 50·0      | —  | —                 |

# April.

|    |      |      |      |      |     |     |     |     |     |     |    |     |      |      |  |                  |
|----|------|------|------|------|-----|-----|-----|-----|-----|-----|----|-----|------|------|--|------------------|
| 1  | 93   | 38   | 77   | 69   | 10  | 7   | 6   | 8   | —   | 0   | NE | 2   | 1    | —    | mgs. ✕ <sup>0</sup> ; na. ● <sup>0</sup> |                  |
| 2  | 95   | 35   | 64   | 65   | 10  | 3   | 1   | 5   | —   | 0   | E  | 2   | 1    | 0·8  | mgs. ● <sup>0</sup>                      |                  |
| 3  | 82   | 51   | 69   | 67   | 3   | 10  | 0   | 4   | —   | 0   | E  | 1   | 1    | —    | nachm. ✕ Böen                            |                  |
| 4  | 73   | 27   | 31   | 45   | 0   | 0   | 0   | 0   | SE  | 2   | S  | 4   | 5    | —    | Föhn                                     |                  |
| 5  | 56   | 37   | 42   | 45   | 1   | 1   | 1   | 1   | W   | 2   | S  | 4   | 3    | —    | Föhn                                     |                  |
| 6  | 75   | 31   | 50   | 52   | 1   | 5   | 0   | 2   | W   | 2   | —  | 0   | —    | —    | föhnig; U                                |                  |
| 7  | 89   | 39   | 73   | 67   | 10  | 5   | 3   | 6   | —   | 0   | E  | 2   | 0    | —    | U  |                  |
| 8  | 92   | 66   | 90   | 83   | 10  | 10  | 7   | 9   | —   | 0   | W  | 2   | 0    | 0·4  | zeitw. ● <sup>0</sup>                    |                  |
| 9  | 95   | 40   | 78   | 71   | 8   | 7   | 0   | 5   | S   | 1   | E  | 1   | 1    | —    | —  |                  |
| 10 | 91   | 27   | 48   | 55   | 0   | 1   | 0   | 0   | —   | 0   | E  | 1   | 0    | —    | —  |                  |
| 11 | 67   | 24   | 40   | 44   | 2   | 0   | 0   | 1   | W   | 4   | SW | 3   | 3    | —    | föhnig                                   |                  |
| 12 | 77   | 30   | 43   | 50   | 0   | 0   | 0   | 0   | W   | 1   | S  | 3   | 2    | —    | föhnig                                   |                  |
| 13 | 84   | 29   | 43   | 52   | 0   | 0   | 0   | 0   | —   | 0   | SW | 3   | 1    | —    | föhnig U                                 |                  |
| 14 | 85   | 49   | 74   | 69   | 8   | 10  | 8   | 9   | —   | 0   | —  | 0   | 1    | 8·4  | nachts ●                                 |                  |
| 15 | 93   | 50   | 84   | 76   | 10  | 10  | 9   | 10  | —   | 0   | SW | 1   | 1    | 2·2  | mgs. ●; 6p ●                             |                  |
| 16 | 86   | 40   | 60   | 62   | 5   | 3   | 0   | 3   | —   | 0   | —  | 0   | —    | —    | —  |                  |
| 17 | 92   | 33   | 43   | 56   | 0   | 2   | 3   | 2   | NW  | 1   | S  | 4   | 4    | —    | Föhn                                     |                  |
| 18 | 46   | 42   | 48   | 45   | 7   | 8   | 4   | 6   | S   | 5   | S  | 5   | 2    | —    | Föhn; zeitw. Sturm                       |                  |
| 19 | 49   | 38   | 75   | 54   | 10  | 6   | 9   | 8   | SW  | 1   | SW | 2   | 0    | 0·8  | Föhn; ab. ●                              |                  |
| 20 | 91   | 55   | 97   | 81   | 10  | 4   | 10  | 8   | —   | 0   | E  | 2   | 0    | 3·4  | zeitw. ●                                 |                  |
| 21 | 87   | 46   | 78   | 70   | 10  | 2   | 0   | 4   | E   | 1   | —  | 0   | —    | —    | mgs. ● <sup>0</sup> ; ab. Föhn           |                  |
| 22 | 89   | 53   | 97   | 80   | 7   | 10  | 10  | 9   | —   | 0   | —  | 0   | —    | —    | 13·4                                     | 1·50p [Z, dann ● |
| 23 | 91   | 49   | 88   | 76   | 10  | 10  | 10  | 10  | —   | 0   | W  | 2   | 1    | 12·4 | na. u. ab. ● ✕                           |                  |
| 24 | 96   | 72   | 92   | 87   | 10  | 10  | 10  | 10  | —   | 0   | SE | 1   | 1    | 12·0 | zeitw. ● ✕                               |                  |
| 25 | 97   | 55   | 76   | 76   | 10  | 8   | 7   | 8   | NE  | 1   | E  | 1   | 0    | 1·0  | mgs. ● <sup>0</sup>                      |                  |
| 26 | 99   | 36   | 55   | 63   | 0   | 6   | 4   | 3   | N   | 1   | S  | 4   | 3    | —    | Föhn                                     |                  |
| 27 | 73   | 36   | 90   | 66   | 2   | 10  | 10  | 7   | W   | 2   | E  | 2   | 1    | 9·3  | föhnig; ab. na. ●                        |                  |
| 28 | 92   | 52   | 75   | 73   | 10  | 6   | 0   | 5   | E   | 2   | E  | 1   | —    | —    | —  |                  |
| 29 | 90   | 37   | 43   | 57   | 0   | 3   | 6   | 3   | SW  | 2   | SW | 4   | 1    | 9·4  | Föhn; ab. ● <sup>0</sup>                 |                  |
| 30 | 95   | 74   | 82   | 84   | 10  | 10  | 5   | 8   | —   | 0   | —  | 0   | —    | 7·6  | ● Böen                                   |                  |
| M. | 84·0 | 43·0 | 66·9 | 64·6 | 5·8 | 5·6 | 4·1 | 5·2 | 0·9 | 1·9 | —  | 1·1 | 81·1 | —    | —  |                  |

# Mai.

| Datum | Luftdruck |       |       |        | Temperatur C°. |      |      |        |      |      | Dampfdruck mm. |      |      |      |
|-------|-----------|-------|-------|--------|----------------|------|------|--------|------|------|----------------|------|------|------|
|       | 7h        | 2h    | 9h    | Mittel | 7h             | 2h   | 9h   | Mittel | Max. | Min. | 7h             | 2h   | 9h   | M.   |
| 1     | 703.9     | 703.9 | 706.0 | 704.6  | 2.4            | 9.0  | 3.2  | 4.8    | 9.3  | 1.3  | 4.8            | 5.5  | 5.1  | 5.1  |
| 2     | 09.8      | 11.5  | 14.0  | 11.8   | 2.4            | 9.0  | 5.3  | 5.6    | 9.6  | 2.1  | 5.1            | 4.7  | 5.1  | 5.0  |
| 3     | 16.5      | 15.7  | 16.1  | 16.1   | 4.0            | 14.4 | 9.3  | 9.2    | 15.6 | 2.7  | 5.3            | 5.6  | 6.4  | 5.8  |
| 4     | 16.3      | 14.1  | 14.6  | 15.0   | 3.2            | 19.8 | 12.7 | 11.9   | 20.6 | 2.9  | 5.5            | 5.5  | 6.5  | 5.8  |
| 5     | 16.0      | 14.4  | 16.0  | 15.5   | 5.8            | 20.0 | 14.0 | 13.3   | 20.8 | 4.9  | 6.3            | 5.7  | 6.7  | 6.2  |
| 6     | 17.3      | 16.1  | 16.4  | 16.6   | 8.4            | 16.6 | 10.6 | 11.9   | 16.6 | 7.8  | 7.0            | 6.6  | 8.9  | 7.5  |
| 7     | 16.4      | 13.1  | 13.1  | 14.2   | 7.6            | 20.2 | 15.4 | 14.4   | 20.4 | 7.3  | 6.7            | 7.4  | 8.6  | 7.6  |
| 8     | 13.6      | 10.4  | 10.0  | 11.3   | 7.2            | 23.0 | 15.7 | 15.3   | 23.0 | 6.9  | 7.2            | 6.5  | 5.7  | 6.5  |
| 9     | 10.5      | 07.5  | 08.1  | 08.7   | 9.1            | 21.8 | 15.0 | 15.3   | 22.8 | 7.7  | 6.0            | 6.6  | 8.0  | 6.9  |
| 10    | 09.0      | 06.0  | 06.3  | 07.1   | 9.3            | 21.4 | 14.1 | 14.9   | 21.4 | 9.2  | 8.0            | 7.6  | 8.0  | 7.9  |
| 11    | 07.9      | 06.6  | 08.2  | 07.6   | 11.3           | 22.0 | 13.5 | 15.6   | 22.0 | 8.8  | 7.9            | 7.9  | 8.4  | 8.1  |
| 12    | 08.9      | 08.6  | 09.1  | 08.9   | 7.8            | 22.8 | 14.9 | 15.2   | 22.8 | 7.1  | 7.4            | 7.0  | 6.1  | 6.8  |
| 13    | 12.1      | 09.6  | 10.8  | 10.8   | 11.2           | 22.8 | 15.4 | 16.5   | 23.5 | 8.0  | 7.3            | 7.6  | 8.7  | 7.9  |
| 14    | 09.9      | 04.8  | 03.8  | 06.2   | 10.2           | 23.6 | 17.0 | 16.9   | 24.2 | 9.3  | 8.2            | 7.6  | 8.2  | 8.9  |
| 15    | 03.2      | 98.6  | 99.8  | 00.5   | 11.2           | 23.2 | 13.3 | 15.9   | 23.6 | 10.4 | 9.2            | 7.0  | 9.1  | 8.4  |
| 16    | 00.4      | 99.2  | 00.0  | 99.9   | 10.0           | 17.5 | 11.4 | 13.0   | 20.5 | 9.7  | 8.5            | 8.9  | 9.0  | 8.8  |
| 17    | 98.2      | 95.8  | 97.5  | 97.2   | 11.7           | 20.6 | 13.9 | 15.4   | 20.7 | 9.8  | 9.2            | 9.4  | 10.0 | 9.5  |
| 18    | 98.9      | 98.9  | 01.0  | 99.6   | 10.6           | 14.5 | 10.9 | 12.0   | 14.6 | 10.0 | 8.9            | 8.5  | 8.2  | 8.5  |
| 19    | 00.8      | 00.1  | 00.4  | 00.4   | 10.1           | 13.0 | 8.6  | 10.6   | 14.6 | 8.1  | 7.7            | 8.3  | 7.2  | 7.7  |
| 20    | 00.4      | 01.4  | 02.8  | 01.5   | 6.4            | 12.4 | 8.6  | 9.1    | 12.4 | 6.3  | 6.7            | 6.8  | 6.4  | 6.6  |
| 21    | 03.6      | 03.5  | 05.3  | 04.1   | 6.7            | 11.7 | 8.7  | 9.0    | 16.4 | 5.8  | 6.7            | 6.1  | 7.1  | 6.6  |
| 22    | 07.8      | 07.8  | 11.5  | 09.0   | 7.2            | 17.4 | 10.5 | 11.7   | 18.1 | 7.1  | 6.6            | 5.6  | 7.2  | 6.5  |
| 23    | 12.2      | 10.4  | 10.8  | 11.1   | 7.5            | 20.8 | 12.6 | 13.7   | 21.3 | 7.0  | 7.3            | 6.9  | 8.5  | 7.6  |
| 24    | 12.7      | 10.4  | 11.5  | 11.5   | 9.3            | 24.0 | 17.6 | 17.0   | 25.0 | 7.5  | 7.7            | 7.6  | 9.4  | 8.2  |
| 25    | 15.1      | 13.8  | 17.0  | 15.3   | 13.9           | 21.6 | 13.1 | 16.2   | 21.4 | 12.6 | 9.9            | 9.4  | 10.7 | 10.0 |
| 26    | 17.3      | 16.0  | 16.4  | 16.6   | 11.8           | 20.2 | 15.1 | 15.7   | 20.4 | 11.7 | 9.6            | 8.4  | 9.2  | 9.1  |
| 27    | 16.8      | 15.5  | 17.2  | 16.5   | 13.3           | 19.5 | 14.0 | 15.6   | 19.7 | 12.5 | 10.4           | 9.3  | 10.1 | 9.9  |
| 28    | 18.2      | 18.2  | 19.3  | 18.6   | 12.9           | 15.6 | 14.3 | 14.3   | 17.2 | 12.0 | 10.3           | 10.3 | 10.4 | 10.3 |
| 29    | 19.2      | 17.2  | 15.6  | 17.3   | 12.1           | 19.5 | 15.7 | 15.8   | 21.0 | 10.2 | 9.7            | 11.8 | 11.7 | 11.1 |
| 30    | 14.2      | 10.7  | 12.6  | 12.5   | 13.3           | 25.8 | 16.1 | 18.4   | 25.8 | 10.1 | 10.3           | 7.4  | 11.5 | 9.7  |
| 31    | 17.9      | 07.8  | 07.0  | 10.9   | 14.3           | 24.8 | 15.3 | 18.1   | 26.8 | 11.8 | 11.0           | 11.4 | 10.5 | 11.0 |
| M.    | 10.48     | 08.63 | 09.62 | 09.57  | 9.1            | 19.0 | 12.8 | 13.6   | 19.7 | 8.0  | 7.8            | 7.6  | 8.3  | 7.9  |

# Juni.

|    |       |       |       |       |      |      |      |      |      |      |      |      |      |      |
|----|-------|-------|-------|-------|------|------|------|------|------|------|------|------|------|------|
| 1  | 705.6 | 704.2 | 705.6 | 705.4 | 15.2 | 14.9 | 11.4 | 13.8 | 18.4 | 10.8 | 11.5 | 8.0  | 9.4  | 9.6  |
| 2  | 06.6  | 07.4  | 11.5  | 08.5  | 8.9  | 15.2 | 9.3  | 11.1 | 15.7 | 7.7  | 7.6  | 5.9  | 5.6  | 6.4  |
| 3  | 12.9  | 12.5  | 14.3  | 13.2  | 7.2  | 15.5 | 10.4 | 11.0 | 15.6 | 5.4  | 6.3  | 4.4  | 7.4  | 6.0  |
| 4  | 15.6  | 14.0  | 15.8  | 15.1  | 9.3  | 16.2 | 10.4 | 12.0 | 15.6 | 8.3  | 8.2  | 4.8  | 7.5  | 6.8  |
| 5  | 15.7  | 14.8  | 17.0  | 15.8  | 7.2  | 16.4 | 8.1  | 10.6 | 16.4 | 7.2  | 7.0  | 6.5  | 6.9  | 6.8  |
| 6  | 17.1  | 17.1  | 16.5  | 16.9  | 7.9  | 13.1 | 11.2 | 10.7 | 14.8 | 6.6  | 6.9  | 6.9  | 7.3  | 7.0  |
| 7  | 15.4  | 12.9  | 14.4  | 14.2  | 7.9  | 20.0 | 12.0 | 13.3 | 21.0 | 5.6  | 6.8  | 5.9  | 5.7  | 6.1  |
| 8  | 13.7  | 10.4  | 12.2  | 12.1  | 8.4  | 23.4 | 14.9 | 15.6 | 23.4 | 7.4  | 6.2  | 7.3  | 7.2  | 6.9  |
| 9  | 11.2  | 12.1  | 13.0  | 22.1  | 12.4 | 13.8 | 11.6 | 12.6 | 18.7 | 10.3 | 8.0  | 8.8  | 9.7  | 8.8  |
| 10 | 12.2  | 12.0  | 11.9  | 12.0  | 10.5 | 15.2 | 11.9 | 12.5 | 15.2 | 9.9  | 8.5  | 7.1  | 7.7  | 7.8  |
| 11 | 11.9  | 11.2  | 12.3  | 11.8  | 10.2 | 16.4 | 12.8 | 13.1 | 16.4 | 9.1  | 7.9  | 7.5  | 7.7  | 7.7  |
| 12 | 11.8  | 10.3  | 10.2  | 10.8  | 10.8 | 15.6 | 11.5 | 12.6 | 17.2 | 9.8  | 8.7  | 6.8  | 8.6  | 8.7  |
| 13 | 08.1  | 07.2  | 08.5  | 07.9  | 10.6 | 19.2 | 11.4 | 13.7 | 19.2 | 9.7  | 8.7  | 7.4  | 9.0  | 8.4  |
| 14 | 07.9  | 06.0  | 07.7  | 07.2  | 10.8 | 18.1 | 13.2 | 14.0 | 21.4 | 9.0  | 7.5  | 7.1  | 9.2  | 7.9  |
| 15 | 07.6  | 05.2  | 09.0  | 07.3  | 11.0 | 20.6 | 13.0 | 14.9 | 20.6 | 10.1 | 8.6  | 7.2  | 9.4  | 8.4  |
| 16 | 09.7  | 07.9  | 10.2  | 09.3  | 12.2 | 24.4 | 17.2 | 17.9 | 25.1 | 11.2 | 8.6  | 7.2  | 9.5  | 8.4  |
| 17 | 12.2  | 10.1  | 11.5  | 11.3  | 12.1 | 27.4 | 20.4 | 20.0 | 27.8 | 10.6 | 9.1  | 9.2  | 11.1 | 9.8  |
| 18 | 13.0  | 10.4  | 13.2  | 12.2  | 16.9 | 28.4 | 16.8 | 20.7 | 28.4 | 15.0 | 11.7 | 9.5  | 13.1 | 11.4 |
| 19 | 14.5  | 13.7  | 15.6  | 14.6  | 15.2 | 24.2 | 18.2 | 19.2 | 25.4 | 14.6 | 11.3 | 10.8 | 11.8 | 11.3 |
| 20 | 16.8  | 17.2  | 19.0  | 17.7  | 15.9 | 19.6 | 16.4 | 17.3 | 19.7 | 15.4 | 12.3 | 11.9 | 13.2 | 12.5 |
| 21 | 18.8  | 17.9  | 18.5  | 18.7  | 14.9 | 18.5 | 13.6 | 15.7 | 19.8 | 11.8 | 11.3 | 11.9 | 9.9  | 11.0 |
| 22 | 18.1  | 14.6  | 14.7  | 15.8  | 10.4 | 22.4 | 16.1 | 16.3 | 23.0 | 9.2  | 8.8  | 8.8  | 11.2 | 9.6  |
| 23 | 14.0  | 11.8  | 12.5  | 12.4  | 12.1 | 22.0 | 15.1 | 16.4 | 24.2 | 9.9  | 9.1  | 9.4  | 11.7 | 10.1 |
| 24 | 12.9  | 16.2  | 14.2  | 14.4  | 12.7 | 21.8 | 15.5 | 16.7 | 23.1 | 10.2 | 10.4 | 10.7 | 11.1 | 10.7 |
| 25 | 16.5  | 15.8  | 17.0  | 16.4  | 13.9 | 24.9 | 17.5 | 18.8 | 25.8 | 13.5 | 10.6 | 8.9  | 11.4 | 10.3 |
| 26 | 18.3  | 15.5  | 16.1  | 16.6  | 13.0 | 27.3 | 19.8 | 20.0 | 30.4 | 11.4 | 9.6  | 9.7  | 13.1 | 10.7 |
| 27 | 16.8  | 14.0  | 14.3  | 15.0  | 14.7 | 31.0 | 23.3 | 23.0 | 33.6 | 12.4 | 10.7 | 11.4 | 12.7 | 11.6 |
| 28 | 15.4  | 11.3  | 11.2  | 12.6  | 19.0 | 33.3 | 26.8 | 26.4 | 34.2 | 15.4 | 11.9 | 11.6 | 10.4 | 11.3 |
| 29 | 12.5  | 09.1  | 12.6  | 11.4  | 16.9 | 25.8 | 16.1 | 19.6 | 37.9 | 15.8 | 12.5 | 12.6 | 12.9 | 12.7 |
| 30 | 13.8  | 14.6  | 14.7  | 14.4  | 12.4 | 11.8 | 11.1 | 11.8 | 15.6 | 9.9  | 8.9  | 7.7  | 8.6  | 8.4  |
| M. | 13.22 | 11.90 | 13.21 | 12.77 | 12.0 | 20.8 | 14.6 | 15.7 | 21.8 | 10.4 | 9.2  | 8.4  | 9.7  | 9.1  |



# Mai.

| Datum | Relative Feuchtigkeit |      |      |      | Bewölkung |     |     |     | Windrichtung und Stärke |    |    | Nieder-schlag | Anmerkung |     |      |  |
|-------|-----------------------|------|------|------|-----------|-----|-----|-----|-------------------------|----|----|---------------|-----------|-----|------|--|
|       | 7h                    | 2h   | 9h   | M.   | 7h        | 2h  | 9h  | M.  | 7h                      | 2h | 9h |               |           | 7a  |      |  |
| 1     | 89                    | 64   | 89   | 81   | 3         | 10  | 10  | 8   | —                       | 0  | W  | 1             | —         | 0   | 8-2  | ● Böen; abds. =                            |
| 2     | 95                    | 55   | 76   | 75   | 10        | 5   | 10  | 8   | —                       | 0  | E  | 1             | —         | 0   | 1-0  | mgs. ●; 12 <sup>2</sup> / <sub>4</sub> ● △ |
| 3     | 86                    | 46   | 74   | 69   | 10        | 6   | 0   | 5   | 0                       | —  | —  | 0             | —         | 0   | —    | mgs. ● <sup>0</sup>                        |
| 4     | 95                    | 32   | 68   | 65   | 0         | 0   | 0   | 0   | —                       | 0  | —  | 0             | —         | 0   | —    | —  |
| 5     | 92                    | 33   | 57   | 61   | 0         | 4   | 6   | 3   | —                       | 0  | E  | 1             | N         | 1   | —    | —  |
| 6     | 85                    | 47   | 94   | 75   | 9         | 9   | 10  | 9   | —                       | 0  | E  | 2             | —         | 0   | 0-7  | 6p ● <sup>0</sup>                          |
| 7     | 86                    | 42   | 67   | 65   | 0         | 0   | 4   | 2   | —                       | 0  | E  | 1             | —         | 0   | —    | —  |
| 8     | 95                    | 31   | 43   | 56   | 0         | 3   | 1   | 1   | S                       | 1  | S  | 2             | —         | 0   | —    | abds. △△                                   |
| 9     | 80                    | 34   | 63   | 59   | 0         | 4   | 8   | 4   | W                       | 2  | E  | 1             | W         | 3   | —    | abds. △△                                   |
| 10    | 92                    | 40   | 67   | 66   | 6         | 5   | 1   | 4   | SW                      | 1  | E  | 2             | —         | 0   | —    | —  |
| 11    | 79                    | 40   | 73   | 64   | 5         | 4   | 1   | 3   | —                       | 0  | E  | 1             | —         | 0   | —    | 9-30a ● <sup>0</sup>                       |
| 12    | 94                    | 34   | 48   | 59   | 0         | 1   | 0   | 0   | —                       | 0  | E  | 1             | —         | 0   | —    | —  |
| 13    | 74                    | 37   | 67   | 59   | 3         | 3   | 0   | 2   | —                       | 0  | E  | 1             | S         | 2   | —    | 7p ● <sup>0</sup>                          |
| 14    | 89                    | 35   | 57   | 60   | 0         | 3   | 5   | 3   | —                       | 0  | —  | 0             | W         | 1   | 5-0  | 10-30p  ∩  ●                               |
| 15    | 93                    | 33   | 80   | 69   | 0         | 5   | 5   | 3   | W                       | 2  | S  | 1             | —         | 0   | —    | Föhn                                       |
| 16    | 93                    | 60   | 90   | 81   | 10        | 8   | 10  | 9   | —                       | 0  | E  | 2             | E         | 1   | 0-5  | zeitw. ● <sup>0</sup>                      |
| 17    | 90                    | 52   | 85   | 76   | 10        | 7   | 9   | 9   | E                       | 1  | E  | 1             | NW        | 1   | 9-4  | zeitw. ● <sup>0</sup>                      |
| 18    | 94                    | 69   | 85   | 83   | 10        | 10  | 7   | 9   | NW                      | 1  | E  | 1             | —         | 0   | 0-4  | vorm. zeitw. ●                             |
| 19    | 84                    | 74   | 86   | 81   | 10        | 10  | 9   | 10  | —                       | 0  | NE | 1             | W         | 2   | 6-1  | ztw. ●; mtg. Guss                          |
| 20    | 94                    | 63   | 77   | 78   | 10        | 9   | 9   | 9   | W                       | 2  | W  | 2             | —         | 0   | 3-8  | zeitw. ●                                   |
| 21    | 91                    | 60   | 84   | 78   | 10        | 8   | 10  | 9   | —                       | 0  | SW | 1             | —         | 0   | Spur | zeitw. ● <sup>0</sup>                      |
| 22    | 87                    | 38   | 76   | 67   | 10        | 8   | 10  | 9   | —                       | 0  | E  | 1             | —         | 0   | —    | —  |
| 23    | 94                    | 38   | 78   | 70   | 1         | 2   | 0   | 1   | —                       | 0  | —  | 0             | —         | 0   | —    | —  |
| 24    | 87                    | 34   | 63   | 61   | 0         | 0   | 0   | 0   | —                       | 0  | SE | 1             | —         | 0   | —    | —  |
| 25    | 84                    | 49   | 96   | 77   | 9         | 5   | 10  | 8   | —                       | 0  | E  | 1             | —         | 0   | —    | 12-6 mtgts.  ∩ ; zeitw. ●                  |
| 26    | 93                    | 48   | 72   | 71   | 10        | 4   | 9   | 8   | —                       | 0  | E  | 2             | —         | 0   | 2-3  | tgsub. zeitw. ●                            |
| 27    | 92                    | 55   | 85   | 77   | 10        | 6   | 8   | 8   | —                       | 0  | —  | 0             | —         | 0   | 3-2  | tgsub. zeitw. ●                            |
| 28    | 93                    | 78   | 86   | 86   | 10        | 10  | 4   | 8   | —                       | 0  | —  | 0             | —         | 0   | Spur | vorm. zeitw. ●                             |
| 29    | 92                    | 70   | 88   | 83   | 3         | 10  | 4   | 6   | —                       | 0  | W  | 1             | —         | 0   | 1-4  | zeitw. ●                                   |
| 30    | 91                    | 30   | 84   | 68   | 6         | 10  | 7   | 8   | —                       | 0  | NW | 2             | S         | 1   | 1-5  | 4p ●                                       |
| 31    | 91                    | 49   | 73   | 71   | 9         | 8   | 10  | 9   | —                       | 0  | —  | 0             | —         | 0   | 0-6  | vorm. ●; 7p ●; △                           |
| M.    | 89-5                  | 47-4 | 75-2 | 70-7 | 5-6       | 5-8 | 5-7 | 5-7 | 0-3                     | —  | —  | 1-0           | —         | 0-4 | 56-7 | —  |

# Juni.

|    |      |      |      |      |     |     |     |     |     |   |    |     |   |     |      |                            |
|----|------|------|------|------|-----|-----|-----|-----|-----|---|----|-----|---|-----|------|----------------------------|
| 1  | 89   | 63   | 94   | 82   | 9   | 10  | 10  | 10  | —   | 0 | E  | 2   | — | 0   | 9-6  | zeitw. ●                   |
| 2  | 90   | 46   | 64   | 67   | 10  | 6   | 5   | 7   | —   | 0 | —  | 0   | — | 0   | 0-4  | böig ●                     |
| 3  | 84   | 41   | 79   | 68   | 10  | 8   | 9   | 9   | —   | 0 | E  | 1   | — | 0   | —    | böig; U                    |
| 4  | 94   | 35   | 80   | 70   | 7   | 10  | 8   | 8   | —   | 0 | W  | 2   | — | 0   | 0-6  | böig ●                     |
| 5  | 93   | 47   | 85   | 75   | 10  | 8   | 9   | 9   | —   | 0 | E  | 2   | — | 0   | —    | zeitw. ● <sup>0</sup>      |
| 6  | 88   | 52   | 74   | 71   | 10  | 8   | 6   | 8   | —   | 0 | E  | 1   | — | 0   | —    | böig                       |
| 7  | 86   | 34   | 55   | 58   | 7   | 3   | 2   | 4   | —   | 0 | —  | 0   | — | 0   | —    | —                          |
| 8  | 75   | 33   | 57   | 55   | 0   | 3   | 3   | 2   | —   | 0 | E  | 1   | — | 0   | —    | —                          |
| 9  | 75   | 75   | 95   | 82   | 6   | 10  | 10  | 9   | —   | 0 | —  | 0   | — | 0   | 5-7  | zeitw. ●                   |
| 10 | 90   | 55   | 74   | 73   | 10  | 10  | 10  | 10  | —   | 0 | NE | 1   | — | 0   | —    | zeitw. ● <sup>0</sup> Spur |
| 11 | 85   | 54   | 70   | 70   | 10  | 10  | 10  | 10  | —   | 0 | NE | 1   | — | 0   | 0-6  | tgsub. ● zeitw.            |
| 12 | 90   | 52   | 87   | 76   | 9   | 9   | 10  | 9   | —   | 0 | E  | 2   | — | 0   | 0-6  | bis 10a ●                  |
| 13 | 91   | 45   | 90   | 75   | 10  | 8   | 10  | 9   | —   | 0 | —  | 0   | — | 0   | 1-3  | ztw. ●; 6-40-7p Guss       |
| 14 | 78   | 46   | 82   | 69   | 10  | 7   | 10  | 9   | —   | 0 | —  | 0   | — | 0   | 1-4  | tgsub. zeitw. ●            |
| 15 | 88   | 40   | 84   | 71   | 10  | 6   | 10  | 9   | —   | 0 | E  | 2   | — | 0   | 1-0  | abds. ● <sup>0</sup>       |
| 16 | 82   | 32   | 65   | 60   | 3   | 3   | 4   | 3   | —   | 0 | E  | 1   | — | 0   | —    | mgs. =                     |
| 17 | 87   | 36   | 62   | 62   | 9   | 7   | 7   | 8   | —   | 0 | E  | 1   | — | 0   | —    | —                          |
| 18 | 82   | 33   | 92   | 69   | 6   | 7   | 10  | 8   | —   | 0 | E  | 1   | — | 0   | 4-6  | 4-20-5p ● <sup>2</sup>     |
| 19 | 88   | 48   | 76   | 70   | 10  | 5   | 10  | 8   | —   | 0 | —  | 0   | — | 0   | 9-4  | zeitw. ●                   |
| 20 | 92   | 70   | 95   | 86   | 10  | 10  | 10  | 10  | —   | 0 | —  | 0   | — | 0   | 6-2  | zeitw. ●                   |
| 21 | 90   | 75   | 86   | 84   | 10  | 9   | 6   | 8   | —   | 0 | —  | 0   | — | 0   | 4-7  | mgs. =; 3-55  ∩ ; 6p ●     |
| 22 | 94   | 44   | 82   | 73   | 10  | 7   | 2   | 6   | —   | 0 | E  | 1   | — | 0   | —    | mgs. =                     |
| 23 | 87   | 48   | 92   | 76   | 8   | 9   | 10  | 9   | —   | 0 | —  | 0   | — | 0   | 4-1  | 11a ●                      |
| 24 | 95   | 55   | 85   | 78   | 5   | 5   | 10  | 7   | —   | 0 | —  | 0   | — | 0   | 9-1  | 5.30p  ∩ , dann ●          |
| 25 | 90   | 38   | 77   | 68   | 3   | 6   | 3   | 4   | —   | 0 | E  | 1   | — | 0   | —    | —                          |
| 26 | 86   | 36   | 76   | 66   | 0   | 0   | 0   | 0   | —   | 0 | —  | 0   | — | 0   | —    | —                          |
| 27 | 86   | 34   | 60   | 60   | 0   | 2   | 3   | 2   | —   | 0 | E  | 1   | — | 0   | —    | —                          |
| 28 | 73   | 28   | 40   | 47   | 0   | 3   | 3   | 2   | —   | 0 | SE | 1   | S | 2   | —    | föhnig; abds. △            |
| 29 | 87   | 51   | 95   | 78   | 2   | 9   | 10  | 7   | —   | 0 | —  | 0   | — | 0   | 2-7  | 4p  ∩ , dann ●             |
| 30 | 83   | 75   | 87   | 82   | 10  | 10  | 10  | 10  | —   | 0 | —  | 0   | — | 0   | —    | —                          |
| M. | 86-6 | 47-4 | 78-0 | 70-7 | 7-1 | 6-9 | 7-3 | 7-1 | 0-0 | — | —  | 0-7 | — | 0-1 | 87-0 | —                          |

# Juli.

| Datum | Luftdruck |       |       |        | Temperatur C°. |      |      |        |      |      | Dampfdruck mm. |      |      |      |
|-------|-----------|-------|-------|--------|----------------|------|------|--------|------|------|----------------|------|------|------|
|       | 7h        | 2h    | 9h    | Mittel | 7h             | 2h   | 9h   | Mittel | Max. | Min. | 7h             | 2h   | 9h   | M.   |
| 1     | 713.5     | 711.2 | 711.9 | 712.2  | 10.5           | 20.6 | 14.4 | 15.2   | 23.9 | 9.6  | 7.6            | 7.4  | 8.0  | 7.7  |
| 2     | 13.2      | 10.6  | 12.7  | 12.2   | 10.2           | 23.3 | 14.2 | 15.9   | 26.4 | 8.3  | 7.6            | 8.9  | 10.7 | 9.1  |
| 3     | 14.2      | 10.9  | 13.2  | 12.8   | 10.4           | 28.1 | 19.7 | 19.4   | 29.7 | 9.2  | 8.8            | 9.1  | 12.3 | 10.0 |
| 4     | 14.1      | 11.6  | 12.4  | 12.7   | 14.7           | 25.8 | 20.6 | 20.4   | 26.0 | 13.0 | 9.7            | 8.4  | 9.4  | 9.2  |
| 5     | 11.7      | 08.1  | 05.6  | 08.5   | 15.8           | 24.4 | 21.3 | 20.5   | 24.9 | 13.9 | 9.7            | 9.1  | 8.3  | 9.0  |
| 6     | 05.7      | 08.0  | 10.3  | 08.0   | 13.9           | 16.6 | 13.9 | 14.8   | 19.2 | 13.3 | 10.4           | 8.7  | 10.7 | 9.9  |
| 7     | 12.3      | 12.2  | 10.4  | 13.0   | 12.0           | 21.4 | 15.9 | 16.4   | 23.7 | 10.7 | 9.1            | 8.0  | 11.1 | 9.4  |
| 8     | 15.6      | 14.5  | 16.3  | 15.5   | 13.4           | 22.2 | 17.2 | 17.6   | 22.2 | 12.6 | 9.8            | 8.5  | 9.4  | 9.2  |
| 9     | 17.2      | 16.5  | 16.7  | 16.8   | 14.9           | 21.6 | 17.8 | 18.1   | 22.4 | 14.0 | 10.3           | 8.6  | 11.4 | 10.1 |
| 10    | 15.8      | 15.2  | 14.4  | 15.1   | 15.4           | 18.6 | 17.7 | 17.9   | 23.0 | 14.3 | 11.3           | 11.9 | 11.7 | 11.6 |
| 11    | 13.7      | 10.0  | 08.6  | 10.8   | 14.4           | 27.4 | 21.1 | 21.0   | 27.4 | 13.8 | 10.6           | 10.8 | 12.5 | 11.3 |
| 12    | 13.1      | 13.2  | 13.6  | 13.3   | 14.6           | 15.6 | 12.6 | 14.3   | 17.2 | 12.1 | 11.2           | 9.9  | 10.4 | 10.5 |
| 13    | 11.1      | 12.0  | 14.3  | 12.5   | 12.1           | 13.2 | 8.9  | 11.4   | 13.3 | 8.8  | 9.8            | 9.6  | 7.7  | 9.0  |
| 14    | 14.7      | 15.1  | 15.6  | 15.1   | 8.5            | 10.0 | 9.0  | 9.2    | 10.2 | 8.2  | 7.6            | 7.6  | 7.9  | 7.7  |
| 15    | 17.0      | 14.8  | 14.5  | 15.4   | 8.9            | 21.1 | 14.8 | 14.9   | 23.7 | 8.2  | 8.1            | 6.9  | 9.8  | 8.3  |
| 16    | 15.1      | 13.9  | 15.1  | 14.7   | 11.2           | 24.2 | 16.5 | 17.3   | 25.9 | 8.5  | 8.7            | 9.9  | 10.9 | 9.8  |
| 17    | 16.9      | 14.3  | 15.4  | 15.5   | 13.6           | 27.7 | 20.0 | 20.4   | 30.0 | 12.4 | 9.9            | 10.5 | 12.5 | 10.0 |
| 18    | 16.3      | 12.6  | 15.8  | 14.9   | 14.5           | 27.7 | 17.8 | 20.0   | 27.7 | 12.8 | 10.8           | 11.8 | 13.2 | 11.9 |
| 19    | 15.0      | 14.4  | 13.2  | 14.2   | 15.4           | 23.8 | 19.2 | 19.5   | 27.0 | 13.6 | 11.3           | 9.5  | 9.4  | 10.1 |
| 20    | 13.3      | 09.2  | 12.1  | 11.5   | 15.9           | 27.4 | 17.0 | 20.1   | 27.4 | 13.9 | 11.1           | 12.5 | 13.4 | 12.3 |
| 21    | 12.2      | 12.5  | 14.5  | 13.1   | 16.0           | 22.8 | 16.8 | 18.5   | 22.8 | 15.3 | 11.9           | 12.0 | 12.2 | 12.0 |
| 22    | 15.3      | 13.9  | 14.4  | 14.5   | 15.8           | 26.2 | 20.4 | 20.8   | 27.3 | 15.2 | 12.3           | 11.9 | 14.2 | 12.8 |
| 23    | 14.4      | 11.5  | 11.4  | 12.4   | 16.8           | 29.7 | 21.5 | 22.7   | 31.6 | 15.3 | 12.4           | 11.8 | 14.7 | 13.0 |
| 24    | 10.9      | 07.5  | 09.6  | 09.3   | 17.8           | 29.9 | 20.1 | 22.6   | 30.6 | 16.2 | 12.9           | 13.5 | 15.0 | 13.8 |
| 25    | 11.2      | 11.9  | 12.5  | 11.9   | 17.8           | 21.0 | 19.1 | 19.3   | 21.6 | 17.7 | 13.6           | 14.6 | 14.6 | 14.3 |
| 26    | 12.3      | 08.4  | 10.3  | 10.3   | 17.8           | 29.0 | 18.8 | 21.9   | 29.0 | 17.0 | 13.1           | 10.4 | 14.7 | 12.7 |
| 27    | 09.5      | 08.5  | 10.5  | 09.5   | 17.1           | 23.0 | 19.0 | 19.7   | 23.0 | 16.2 | 13.2           | 12.1 | 14.1 | 13.1 |
| 28    | 11.0      | 10.3  | 11.1  | 10.8   | 17.2           | 23.3 | 18.2 | 19.6   | 24.3 | 16.2 | 13.0           | 10.8 | 12.1 | 12.0 |
| 29    | 11.5      | 09.3  | 11.0  | 10.6   | 15.3           | 25.4 | 19.4 | 20.0   | 27.9 | 14.3 | 11.4           | 11.5 | 12.0 | 11.6 |
| 30    | 12.4      | 10.1  | 11.7  | 11.4   | 14.1           | 27.8 | 19.6 | 20.5   | 29.4 | 12.3 | 10.8           | 9.7  | 12.7 | 11.1 |
| 31    | 13.0      | 11.4  | 13.8  | 12.7   | 14.4           | 30.0 | 20.2 | 21.5   | 31.3 | 13.2 | 11.0           | 12.0 | 13.0 | 12.0 |
| M.    | 13.33     | 11.73 | 12.80 | 12.62  | 14.2           | 23.5 | 17.5 | 18.4   | 24.8 | 12.9 | 10.6           | 10.2 | 11.6 | 10.8 |

# August.

|    |       |       |       |       |      |      |      |      |      |      |      |      |      |      |
|----|-------|-------|-------|-------|------|------|------|------|------|------|------|------|------|------|
| 1  | 717.2 | 715.7 | 716.8 | 716.6 | 15.3 | 30.4 | 20.7 | 22.1 | 32.1 | 13.7 | 10.7 | 9.7  | 13.2 | 11.2 |
| 2  | 18.1  | 14.2  | 14.3  | 15.5  | 15.7 | 31.1 | 22.7 | 23.1 | 32.8 | 14.0 | 11.2 | 12.0 | 13.9 | 12.4 |
| 3  | 14.0  | 10.8  | 13.2  | 12.7  | 16.8 | 32.5 | 21.8 | 23.7 | 35.1 | 15.4 | 12.0 | 12.0 | 14.7 | 12.9 |
| 4  | 15.5  | 16.6  | 18.7  | 16.9  | 18.0 | 18.7 | 16.9 | 17.9 | 21.3 | 16.0 | 13.8 | 12.8 | 13.0 | 13.2 |
| 5  | 19.4  | 17.7  | 18.5  | 18.5  | 16.5 | 25.7 | 17.4 | 19.9 | 27.7 | 14.3 | 12.0 | 10.5 | 9.9  | 10.8 |
| 6  | 18.0  | 14.1  | 16.1  | 16.1  | 11.7 | 25.7 | 18.8 | 18.7 | 26.8 | 10.2 | 9.4  | 10.0 | 9.4  | 9.6  |
| 7  | 15.8  | 12.3  | 13.5  | 13.9  | 11.8 | 27.1 | 20.6 | 19.8 | 28.6 | 10.5 | 9.2  | 9.6  | 9.4  | 9.4  |
| 8  | 14.5  | 11.5  | 12.1  | 12.7  | 12.8 | 28.0 | 18.8 | 19.9 | 30.0 | 11.9 | 9.5  | 10.6 | 12.4 | 10.8 |
| 9  | 12.0  | 11.3  | 11.0  | 11.4  | 13.3 | 18.7 | 16.4 | 16.1 | 21.3 | 12.0 | 10.4 | 13.2 | 13.1 | 12.2 |
| 10 | 11.6  | 10.0  | 10.4  | 10.7  | 14.7 | 20.6 | 16.2 | 17.2 | 21.8 | 14.4 | 11.4 | 10.4 | 10.9 | 10.9 |
| 11 | 09.7  | 08.7  | 10.6  | 09.7  | 12.4 | 17.8 | 14.7 | 14.6 | 18.7 | 11.3 | 10.0 | 9.7  | 11.2 | 10.3 |
| 12 | 13.0  | 11.6  | 13.8  | 12.8  | 13.6 | 24.8 | 17.4 | 18.6 | 26.7 | 13.2 | 10.4 | 8.3  | 11.8 | 10.2 |
| 13 | 14.2  | 11.0  | 11.9  | 12.4  | 11.6 | 27.6 | 19.4 | 19.5 | 29.8 | 11.0 | 9.2  | 10.2 | 11.9 | 10.4 |
| 14 | 12.7  | 08.8  | 08.9  | 10.1  | 14.4 | 31.2 | 26.2 | 24.3 | 31.6 | 13.0 | 10.2 | 9.1  | 9.3  | 9.5  |
| 15 | 12.1  | 14.0  | 15.2  | 13.8  | 17.4 | 20.2 | 15.6 | 17.7 | 21.3 | 14.5 | 10.8 | 9.5  | 12.1 | 10.8 |
| 16 | 14.7  | 12.3  | 13.6  | 13.5  | 14.4 | 21.0 | 15.6 | 17.0 | 22.0 | 14.0 | 11.0 | 10.4 | 11.9 | 11.1 |
| 17 | 12.4  | 11.1  | 11.6  | 11.7  | 14.0 | 14.8 | 12.6 | 13.8 | 15.6 | 11.3 | 10.2 | 10.2 | 9.3  | 9.9  |
| 18 | 11.5  | 08.9  | 11.9  | 10.8  | 10.8 | 19.8 | 11.9 | 14.2 | 20.1 | 10.1 | 8.7  | 6.9  | 9.5  | 8.4  |
| 19 | 13.3  | 13.7  | 16.5  | 14.5  | 10.2 | 14.6 | 10.2 | 12.7 | 14.6 | 9.9  | 8.4  | 8.6  | 7.9  | 8.3  |
| 20 | 17.9  | 17.6  | 18.3  | 17.9  | 9.7  | 17.0 | 11.1 | 12.6 | 18.3 | 8.6  | 8.2  | 6.9  | 8.6  | 7.9  |
| 21 | 18.8  | 17.9  | 19.0  | 18.6  | 8.7  | 16.4 | 12.0 | 12.4 | 17.1 | 7.0  | 7.7  | 7.3  | 9.3  | 8.1  |
| 22 | 19.7  | 16.8  | 17.1  | 17.9  | 9.3  | 25.2 | 19.0 | 17.8 | 28.1 | 8.2  | 8.3  | 10.2 | 10.4 | 9.6  |
| 23 | 17.4  | 13.4  | 14.0  | 14.9  | 11.8 | 28.4 | 13.0 | 19.7 | 31.3 | 10.1 | 9.2  | 10.7 | 9.8  | 9.9  |
| 24 | 15.9  | 13.2  | 15.4  | 14.8  | 14.4 | 26.3 | 17.4 | 19.4 | 28.3 | 12.9 | 9.8  | 11.2 | 12.1 | 11.0 |
| 25 | 15.6  | 12.5  | 12.6  | 13.6  | 15.2 | 25.4 | 19.3 | 20.0 | 26.9 | 14.6 | 11.8 | 10.8 | 13.6 | 12.1 |
| 26 | 14.8  | 15.0  | 16.3  | 15.4  | 14.9 | 23.0 | 17.4 | 18.4 | 23.7 | 13.9 | 10.9 | 10.8 | 9.3  | 10.3 |
| 27 | 16.6  | 12.6  | 15.1  | 14.8  | 12.5 | 23.2 | 15.6 | 17.1 | 25.9 | 12.5 | 9.5  | 10.2 | 10.8 | 10.2 |
| 28 | 19.4  | 17.9  | 19.3  | 18.9  | 12.2 | 21.5 | 13.0 | 15.6 | 22.1 | 11.5 | 7.8  | 7.2  | 8.5  | 7.8  |
| 29 | 20.6  | 17.9  | 19.0  | 19.2  | 7.6  | 22.5 | 15.9 | 15.3 | 25.1 | 7.1  | 7.4  | 7.5  | 8.3  | 7.7  |
| 30 | 19.7  | 16.7  | 18.3  | 18.2  | 8.6  | 25.4 | 17.2 | 17.1 | 27.4 | 8.1  | 7.7  | 8.9  | 11.5 | 9.4  |
| 31 | 19.9  | 17.0  | 18.1  | 18.3  | 10.8 | 26.6 | 18.6 | 18.7 | 28.5 | 10.1 | 9.2  | 10.1 | 12.7 | 10.7 |
| M. | 15.67 | 13.64 | 14.87 | 14.73 | 12.9 | 23.6 | 17.1 | 17.9 | 25.2 | 11.8 | 9.9  | 9.9  | 10.9 | 10.2 |

# Juli.

| Datum | Relative Feuchtigkeit |      |      |      | Bewölkung |     |     |     | Windrichtung und Stärke |     |     | Nieder-schlag | Anmerkung |      |
|-------|-----------------------|------|------|------|-----------|-----|-----|-----|-------------------------|-----|-----|---------------|-----------|------|
|       | 7h                    | 2h   | 9h   | M.   | 7h        | 2h  | 9h  | M.  | 7h                      | 2h  | 9h  |               |           | 7a.  |
| 1     | 80                    | 41   | 66   | 62   | 6         | 1   | 0   | 2   | —                       | 0   | E   | 1             | —         | —    |
| 2     | 82                    | 42   | 69   | 71   | 0         | 4   | 1   | 2   | —                       | 0   | E   | 1             | —         | 0·7  |
| 3     | 94                    | 32   | 72   | 66   | 8         | 6   | 3   | 6   | —                       | 0   | E   | 1             | —         | —    |
| 4     | 78                    | 34   | 42   | 51   | 5         | 10  | 1   | 5   | —                       | 0   | S   | 2             | S         | 1    |
| 5     | 73                    | 40   | 44   | 52   | 6         | 10  | 10  | 9   | —                       | 0   | S   | 1             | S         | 1·7  |
| 6     | 88                    | 62   | 91   | 80   | 10        | 10  | 6   | 9   | W                       | 1   | —   | 0             | —         | 3·2  |
| 7     | 87                    | 42   | 83   | 71   | 6         | 8   | 10  | 8   | —                       | 0   | —   | 0             | —         | 0·7  |
| 8     | 86                    | 43   | 65   | 65   | 7         | 8   | 10  | 8   | —                       | 0   | —   | 0             | —         | —    |
| 9     | 82                    | 45   | 75   | 67   | 8         | 8   | 10  | 9   | —                       | 0   | —   | 0             | —         | —    |
| 10    | 87                    | 75   | 78   | 80   | 10        | 10  | 7   | 9   | —                       | 0   | E   | 1             | —         | —    |
| 11    | 88                    | 40   | 67   | 65   | 10        | 6   | 10  | 9   | —                       | 0   | E   | 1             | —         | 9·3  |
| 12    | 91                    | 75   | 98   | 88   | 10        | 10  | 10  | 10  | —                       | 0   | —   | 0             | —         | 9·2  |
| 13    | 93                    | 85   | 91   | 90   | 10        | 10  | 10  | 10  | —                       | 0   | —   | 0             | —         | 31·8 |
| 14    | 92                    | 83   | 93   | 89   | 10        | 10  | 10  | 10  | —                       | 0   | —   | 0             | —         | 10·6 |
| 15    | 96                    | 67   | 78   | 70   | 5         | 5   | 2   | 4   | —                       | 0   | —   | 0             | —         | —    |
| 16    | 88                    | 44   | 78   | 70   | 8         | 6   | 1   | 5   | —                       | 0   | —   | 0             | —         | —    |
| 17    | 86                    | 38   | 72   | 65   | 2         | 2   | 2   | 2   | —                       | 0   | —   | 0             | —         | —    |
| 18    | 88                    | 43   | 87   | 73   | 0         | 5   | 10  | 5   | —                       | 0   | —   | 0             | —         | 6·0  |
| 19    | 87                    | 42   | 63   | 64   | 10        | 7   | 2   | 6   | —                       | 0   | S   | 2             | —         | —    |
| 20    | 83                    | 46   | 93   | 74   | 3         | 7   | 10  | 7   | —                       | 0   | E   | 1             | —         | 8·5  |
| 21    | 88                    | 58   | 86   | 77   | 10        | 7   | 10  | 9   | —                       | 0   | E   | 1             | —         | 0·8  |
| 22    | 92                    | 47   | 80   | 73   | 10        | 5   | 2   | 6   | —                       | 0   | —   | 0             | —         | —    |
| 23    | 88                    | 38   | 77   | 68   | 3         | 3   | 1   | 2   | —                       | 0   | —   | 0             | —         | —    |
| 24    | 85                    | 43   | 86   | 71   | 3         | 7   | 10  | 7   | —                       | 0   | E   | 1             | —         | 0·4  |
| 25    | 90                    | 79   | 89   | 86   | 10        | 10  | 10  | 10  | —                       | 0   | —   | 0             | —         | 4·8  |
| 26    | 88                    | 35   | 91   | 71   | 9         | 4   | 10  | 8   | —                       | 0   | S   | 1             | —         | 0·1  |
| 27    | 92                    | 58   | 86   | 79   | 7         | 9   | 10  | 9   | —                       | 0   | —   | 0             | —         | 1·7  |
| 28    | 89                    | 51   | 78   | 73   | 8         | 9   | 10  | 9   | —                       | 0   | E   | 1             | —         | —    |
| 29    | 88                    | 48   | 72   | 69   | 5         | 5   | 6   | 5   | —                       | 0   | —   | 0             | —         | —    |
| 30    | 90                    | 35   | 75   | 67   | 1         | 2   | 3   | 2   | —                       | 0   | —   | 0             | —         | —    |
| 31    | 90                    | 38   | 74   | 67   | 0         | 3   | 2   | 2   | —                       | 0   | E   | 1             | —         | —    |
| M.    | 87·4                  | 49·0 | 78·0 | 71·5 | 6·5       | 6·7 | 6·4 | 6·5 | 0·0                     | 0·5 | 0·0 | 89·7          |           |      |

# August.

|    |      |      |      |      |     |     |     |     |     |     |     |      |   |      |
|----|------|------|------|------|-----|-----|-----|-----|-----|-----|-----|------|---|------|
| 1  | 83   | 30   | 73   | 62   | 0   | 6   | 1   | 2   | —   | 0   | —   | 0    | — | —    |
| 2  | 84   | 36   | 68   | 63   | 0   | 4   | 0   | 1   | —   | 0   | —   | 0    | — | —    |
| 3  | 84   | 33   | 76   | 64   | 0   | 2   | 10  | 4   | —   | 0   | —   | 0    | — | 2·8  |
| 4  | 90   | 80   | 91   | 87   | 4   | 10  | 4   | 6   | —   | 0   | —   | 0    | — | 3·8  |
| 5  | 86   | 43   | 67   | 65   | 10  | 3   | 0   | 4   | —   | 0   | —   | 0    | — | —    |
| 6  | 92   | 41   | 58   | 64   | 0   | 1   | 6   | 2   | —   | 0   | E   | 1    | — | —    |
| 7  | 89   | 36   | 52   | 59   | 1   | 4   | 6   | 4   | —   | 0   | —   | 0    | — | —    |
| 8  | 87   | 38   | 77   | 67   | 5   | 4   | 0   | 3   | —   | 0   | E   | 1    | — | —    |
| 9  | 92   | 83   | 94   | 90   | 3   | 9   | 10  | 7   | —   | 0   | —   | 0    | — | 7·0  |
| 10 | 92   | 58   | 79   | 76   | 8   | 9   | 9   | 9   | —   | 0   | —   | 0    | — | —    |
| 11 | 93   | 64   | 90   | 82   | 9   | 10  | 10  | 10  | —   | 0   | —   | 0    | — | 0·8  |
| 12 | 90   | 36   | 80   | 69   | 10  | 3   | 6   | 6   | —   | 0   | —   | 0    | — | —    |
| 13 | 91   | 37   | 71   | 66   | 0   | 1   | 0   | 0   | —   | 0   | —   | 0    | — | —    |
| 14 | 83   | 27   | 37   | 49   | 0   | 0   | 4   | 1   | —   | 0   | S   | 1    | S | 2    |
| 15 | 73   | 54   | 92   | 73   | 9   | 10  | 10  | 10  | —   | 0   | E   | 1    | — | 5·8  |
| 16 | 90   | 56   | 90   | 79   | 10  | 7   | 9   | 9   | —   | 0   | —   | 0    | — | 16·6 |
| 17 | 86   | 82   | 86   | 85   | 10  | 10  | 7   | 9   | —   | 0   | —   | 0    | — | 4·5  |
| 18 | 90   | 40   | 82   | 71   | 6   | 8   | 10  | 8   | —   | 0   | —   | 0    | — | 3·6  |
| 19 | 91   | 65   | 85   | 80   | 10  | 10  | 10  | 10  | —   | 0   | —   | 0    | — | 10·0 |
| 20 | 91   | 48   | 37   | 75   | 9   | 6   | 2   | 6   | —   | 0   | —   | 0    | — | —    |
| 21 | 91   | 53   | 89   | 78   | 5   | 9   | 0   | 5   | —   | 0   | —   | 0    | — | —    |
| 22 | 95   | 43   | 64   | 67   | 0   | 1   | 0   | 0   | —   | 0   | —   | 0    | — | —    |
| 23 | 89   | 37   | 60   | 62   | 0   | 3   | 0   | 1   | —   | 0   | —   | 0    | — | —    |
| 24 | 80   | 44   | 82   | 69   | 5   | 3   | 10  | 6   | —   | 0   | —   | 0    | — | 20·4 |
| 25 | 92   | 45   | 82   | 73   | 5   | 4   | 10  | 6   | —   | 0   | —   | 0    | — | —    |
| 26 | 87   | 52   | 63   | 67   | 10  | 4   | 8   | 7   | E   | 1   | E   | 1    | — | —    |
| 27 | 88   | 48   | 82   | 73   | 10  | 6   | 10  | 9   | —   | 0   | E   | 1    | — | 8·6  |
| 28 | 74   | 38   | 76   | 63   | 6   | 1   | 0   | 2   | —   | 0   | E   | 1    | — | —    |
| 29 | 95   | 37   | 62   | 65   | 0   | 0   | 0   | 0   | —   | 0   | E   | 1    | — | —    |
| 30 | 92   | 37   | 79   | 69   | 0   | 0   | 0   | 0   | —   | 0   | —   | 0    | — | —    |
| 31 | 95   | 39   | 80   | 71   | 0   | 0   | 0   | 0   | —   | 0   | —   | 0    | — | —    |
| M. | 88·2 | 47·1 | 75·9 | 70·4 | 4·7 | 4·8 | 4·9 | 4·8 | 0·0 | 0·2 | 0·1 | 83·9 |   |      |

# September.

| Datum | Luftdruck |       |       |        | Temperatur C°. |      |      |        |      |      | Dampfdruck<br>mm. |      |      |      |
|-------|-----------|-------|-------|--------|----------------|------|------|--------|------|------|-------------------|------|------|------|
|       | 7h        | 2h    | 9h    | Mittel | 7h             | 2h   | 9h   | Mittel | Max. | Min. | 7h                | 2h   | 9h   | M.   |
| 1     | 718.6     | 715.3 | 716.1 | 716.7  | 11.5           | 27.6 | 19.7 | 19.6   | 29.3 | 11.1 | 9.3               | 10.7 | 13.8 | 11.3 |
| 2     | 16.6      | 14.1  | 14.9  | 15.2   | 12.7           | 23.8 | 20.1 | 20.4   | 30.1 | 12.1 | 9.8               | 11.3 | 13.8 | 11.6 |
| 3     | 16.3      | 14.6  | 16.1  | 15.7   | 13.6           | 25.5 | 21.4 | 21.2   | 29.4 | 13.6 | 10.8              | 12.2 | 13.0 | 12.0 |
| 4     | 17.5      | 14.8  | 15.6  | 16.0   | 15.7           | 25.3 | 19.5 | 21.2   | 29.3 | 15.4 | 11.3              | 10.3 | 10.5 | 10.7 |
| 5     | 15.9      | 13.4  | 14.8  | 14.7   | 12.4           | 28.0 | 20.5 | 20.3   | 29.1 | 12.1 | 9.6               | 11.2 | 10.7 | 10.5 |
| 6     | 14.9      | 12.7  | 14.4  | 14.0   | 11.6           | 22.9 | 18.6 | 17.7   | 23.4 | 11.5 | 8.9               | 10.6 | 12.4 | 10.6 |
| 7     | 15.0      | 16.4  | 17.5  | 16.3   | 16.1           | 22.8 | 16.3 | 18.4   | 23.6 | 14.3 | 11.8              | 11.1 | 11.7 | 11.5 |
| 8     | 18.1      | 14.7  | 15.2  | 16.0   | 11.4           | 26.8 | 18.8 | 19.1   | 28.6 | 10.4 | 9.3               | 10.5 | 12.6 | 10.8 |
| 9     | 16.9      | 14.4  | 16.5  | 15.9   | 15.2           | 26.4 | 17.5 | 19.7   | 26.5 | 15.2 | 11.9              | 10.2 | 12.2 | 11.4 |
| 10    | 14.0      | 12.5  | 13.5  | 13.3   | 13.0           | 17.7 | 14.3 | 15.0   | 18.6 | 12.4 | 10.1              | 10.2 | 10.5 | 10.3 |
| 11    | 14.3      | 14.9  | 16.6  | 15.3   | 9.7            | 12.4 | 9.2  | 10.4   | 12.6 | 8.5  | 7.8               | 6.7  | 7.6  | 7.4  |
| 12    | 15.4      | 16.1  | 17.0  | 16.2   | 7.5            | 9.9  | 7.0  | 8.1    | 10.2 | 8.5  | 6.9               | 6.3  | 6.3  | 6.5  |
| 13    | 15.5      | 13.0  | 13.3  | 13.9   | 5.6            | 15.0 | 8.2  | 9.6    | 15.0 | 5.3  | 6.2               | 5.4  | 6.7  | 6.1  |
| 14    | 12.3      | 09.1  | 12.6  | 11.3   | 5.2            | 18.0 | 10.3 | 11.2   | 18.0 | 5.2  | 6.2               | 6.4  | 8.7  | 7.1  |
| 15    | 12.4      | 08.9  | 07.9  | 09.7   | 9.2            | 20.2 | 12.1 | 13.8   | 21.4 | 8.9  | 8.0               | 8.1  | 9.3  | 8.5  |
| 16    | 06.3      | 10.4  | 11.6  | 09.3   | 9.7            | 9.1  | 7.5  | 8.8    | 10.4 | 7.0  | 8.2               | 7.1  | 6.8  | 7.7  |
| 17    | 12.8      | 12.8  | 14.6  | 13.4   | 6.6            | 14.1 | 8.5  | 9.7    | 14.1 | 6.0  | 6.7               | 6.0  | 6.8  | 6.5  |
| 18    | 14.5      | 11.7  | 12.5  | 12.9   | 3.7            | 13.9 | 8.1  | 8.6    | 16.2 | 3.3  | 5.7               | 5.7  | 7.1  | 6.2  |
| 19    | 13.4      | 10.3  | 11.7  | 11.8   | 2.0            | 17.4 | 10.6 | 10.0   | 17.4 | 2.0  | 5.1               | 5.6  | 8.6  | 6.4  |
| 20    | 13.5      | 13.4  | 14.7  | 13.9   | 6.9            | 12.2 | 9.0  | 9.4    | 13.5 | 6.9  | 6.8               | 6.1  | 7.7  | 6.9  |
| 21    | 14.5      | 12.8  | 14.2  | 13.8   | 7.7            | 16.8 | 11.0 | 11.8   | 17.1 | 7.3  | 7.0               | 7.1  | 7.3  | 7.1  |
| 22    | 14.0      | 14.5  | 15.9  | 14.8   | 8.7            | 11.3 | 10.1 | 10.0   | 12.0 | 8.6  | 7.4               | 8.2  | 8.4  | 8.0  |
| 23    | 17.0      | 15.8  | 16.9  | 16.6   | 9.2            | 15.2 | 10.2 | 11.5   | 15.4 | 9.1  | 8.1               | 7.1  | 8.0  | 7.7  |
| 24    | 17.2      | 16.8  | 18.2  | 17.4   | 8.6            | 13.2 | 8.2  | 10.0   | 13.2 | 7.2  | 7.7               | 6.6  | 6.6  | 7.0  |
| 25    | 19.1      | 18.9  | 21.2  | 19.7   | 5.3            | 13.1 | 5.8  | 8.1    | 13.1 | 3.7  | 5.7               | 4.1  | 4.7  | 4.8  |
| 26    | 22.9      | 22.6  | 24.3  | 23.3   | 1.0            | 9.3  | 5.0  | 4.4    | 10.8 | 1.0  | 4.2               | 4.2  | 5.5  | 4.6  |
| 27    | 24.5      | 23.2  | 24.4  | 24.0   | 3.4            | 12.2 | 8.0  | 7.9    | 12.2 | 2.9  | 5.3               | 5.7  | 6.3  | 5.8  |
| 28    | 24.4      | 21.0  | 21.5  | 22.3   | 1.0            | 15.2 | 8.3  | 8.2    | 16.3 | 1.0  | 4.9               | 5.7  | 5.9  | 5.5  |
| 29    | 20.1      | 15.8  | 17.0  | 17.6   | 1.0            | 16.8 | 8.2  | 8.7    | 17.4 | 0.8  | 4.9               | 6.1  | 7.2  | 6.1  |
| 30    | 16.5      | 15.6  | 16.9  | 16.3   | 7.5            | 11.3 | 10.2 | 9.7    | 12.6 | 7.0  | 7.1               | 6.5  | 7.2  | 6.9  |
| M.    | 16.14     | 14.68 | 15.92 | 15.58  | 8.3            | 17.8 | 12.1 | 12.7   | 18.5 | 7.8  | 7.7               | 7.8  | 8.8  | 8.1  |

# Oktober.

|    |       |       |       |       |      |      |      |      |      |      |     |      |      |     |
|----|-------|-------|-------|-------|------|------|------|------|------|------|-----|------|------|-----|
| 1  | 716.8 | 715.1 | 717.0 | 716.3 | 8.2  | 17.0 | 7.6  | 10.9 | 17.3 | 5.3  | 7.4 | 6.4  | 6.9  | 6.9 |
| 2  | 17.3  | 14.0  | 13.4  | 14.9  | 2.0  | 17.6 | 10.4 | 10.0 | 17.9 | 1.9  | 5.3 | 6.6  | 8.3  | 6.7 |
| 3  | 10.3  | 07.4  | 10.5  | 09.4  | 9.8  | 21.4 | 20.2 | 17.1 | 22.5 | 8.8  | 7.2 | 6.6  | 5.4  | 6.5 |
| 4  | 13.4  | 12.7  | 14.3  | 13.7  | 9.2  | 21.6 | 13.4 | 14.7 | 21.7 | 9.2  | 7.7 | 7.9  | 9.4  | 8.3 |
| 5  | 16.1  | 13.0  | 13.4  | 14.1  | 6.6  | 20.1 | 12.8 | 13.2 | 21.4 | 6.6  | 6.9 | 8.2  | 9.1  | 8.1 |
| 6  | 14.8  | 15.8  | 16.7  | 15.8  | 10.8 | 16.0 | 13.6 | 13.5 | 16.0 | 10.5 | 8.9 | 10.0 | 10.4 | 9.8 |
| 7  | 17.2  | 15.2  | 15.8  | 16.4  | 9.8  | 17.8 | 10.6 | 12.7 | 19.0 | 8.3  | 8.0 | 8.8  | 8.8  | 8.5 |
| 8  | 15.4  | 13.0  | 14.4  | 13.9  | 5.0  | 18.9 | 10.8 | 11.6 | 19.6 | 4.9  | 6.2 | 7.5  | 8.1  | 7.3 |
| 9  | 16.4  | 14.0  | 15.0  | 15.1  | 4.2  | 19.7 | 9.9  | 11.3 | 20.3 | 4.1  | 5.8 | 7.0  | 7.9  | 6.9 |
| 10 | 15.7  | 12.1  | 12.9  | 13.6  | 4.3  | 20.7 | 18.2 | 14.4 | 21.1 | 3.9  | 5.8 | 7.3  | 6.0  | 6.4 |
| 11 | 12.8  | 09.0  | 09.4  | 10.4  | 7.0  | 22.5 | 14.1 | 14.5 | 22.5 | 7.0  | 6.3 | 5.9  | 5.3  | 5.8 |
| 12 | 09.8  | 07.9  | 09.4  | 09.0  | 5.0  | 19.8 | 11.6 | 12.1 | 20.4 | 5.0  | 5.9 | 6.7  | 8.1  | 6.9 |
| 13 | 09.7  | 05.3  | 04.8  | 06.6  | 7.7  | 18.3 | 11.2 | 12.4 | 19.4 | 7.3  | 7.4 | 6.5  | 7.8  | 7.3 |
| 14 | 02.6  | 01.1  | 03.8  | 02.5  | 5.1  | 16.1 | 13.0 | 11.4 | 17.4 | 5.1  | 5.7 | 5.5  | 5.1  | 5.4 |
| 15 | 06.9  | 04.7  | 06.0  | 05.9  | 7.9  | 16.3 | 10.8 | 11.7 | 16.8 | 7.6  | 7.0 | 7.2  | 9.0  | 7.7 |
| 16 | 07.2  | 09.9  | 12.8  | 10.0  | 10.2 | 10.7 | 9.3  | 10.1 | 11.2 | 9.1  | 8.9 | 7.7  | 7.6  | 8.1 |
| 17 | 15.7  | 13.8  | 15.8  | 15.1  | 8.7  | 16.6 | 8.3  | 11.2 | 17.0 | 7.2  | 7.7 | 7.8  | 7.5  | 7.7 |
| 18 | 15.5  | 12.3  | 13.5  | 13.8  | 3.3  | 18.7 | 11.8 | 11.3 | 18.8 | 3.3  | 5.4 | 5.1  | 7.1  | 5.9 |
| 19 | 14.3  | 12.3  | 14.4  | 13.6  | 5.2  | 17.9 | 9.4  | 10.8 | 17.9 | 5.0  | 5.6 | 5.9  | 7.1  | 6.2 |
| 20 | 17.2  | 15.4  | 18.0  | 16.9  | 4.2  | 15.3 | 7.2  | 8.9  | 16.0 | 4.2  | 5.8 | 5.4  | 6.8  | 6.0 |
| 21 | 18.5  | 16.8  | 18.1  | 18.1  | 3.1  | 17.8 | 8.6  | 9.8  | 18.7 | 3.0  | 5.5 | 6.5  | 6.9  | 6.3 |
| 22 | 18.2  | 15.5  | 17.4  | 17.0  | 3.4  | 18.2 | 8.2  | 9.9  | 18.9 | 2.9  | 5.5 | 6.8  | 7.1  | 6.5 |
| 23 | 19.3  | 16.6  | 18.1  | 18.0  | 3.0  | 17.7 | 8.0  | 9.9  | 17.9 | 2.9  | 5.4 | 6.5  | 7.2  | 6.3 |
| 24 | 18.2  | 15.1  | 16.3  | 16.5  | 4.6  | 17.8 | 11.2 | 10.9 | 17.8 | 4.5  | 6.0 | 6.5  | 8.5  | 7.0 |
| 25 | 16.0  | 13.5  | 15.4  | 15.0  | 6.0  | 18.4 | 10.6 | 11.7 | 18.4 | 6.0  | 6.4 | 7.7  | 7.7  | 7.3 |
| 26 | 13.6  | 12.9  | 13.0  | 13.2  | 9.0  | 7.8  | 6.3  | 7.7  | 10.0 | 5.4  | 7.7 | 7.1  | 6.6  | 7.1 |
| 27 | 14.1  | 12.9  | 14.2  | 13.7  | 4.8  | 9.8  | 5.4  | 6.7  | 10.6 | 4.9  | 5.6 | 5.3  | 5.8  | 5.6 |
| 28 | 14.1  | 11.5  | 11.3  | 12.3  | 4.7  | 9.2  | 6.1  | 6.7  | 10.4 | 4.5  | 5.8 | 5.5  | 5.4  | 5.6 |
| 29 | 11.6  | 09.6  | 10.4  | 10.5  | 0.8  | 11.0 | 6.0  | 5.9  | 11.4 | 0.8  | 4.8 | 4.7  | 5.5  | 5.0 |
| 30 | 08.3  | 04.5  | 06.2  | 05.2  | 1.8  | 15.2 | 13.4 | 10.1 | 15.3 | 1.2  | 4.7 | 4.9  | 4.9  | 4.8 |
| 31 | 00.2  | 08.7  | 09.6  | 09.5  | 13.7 | 17.8 | 12.0 | 14.5 | 18.1 | 10.0 | 4.9 | 5.5  | 5.7  | 5.4 |
| M. | 13.48 | 11.34 | 12.54 | 12.45 | 6.1  | 16.9 | 10.6 | 11.2 | 17.5 | 5.5  | 6.4 | 6.8  | 7.2  | 6.8 |



# September.

| Datum | Relative Feuchtigkeit |      |      |      | Bewölkung |     |     |     | Windrichtung und Stärke |     |     | Nieder-schlag | Anmerkung |                             |
|-------|-----------------------|------|------|------|-----------|-----|-----|-----|-------------------------|-----|-----|---------------|-----------|-----------------------------|
|       | 7h                    | 2h   | 9h   | M.   | 7h        | 2h  | 9h  | M.  | 7h                      | 2h  | 9h  |               |           | 7a                          |
| 1     | 92                    | 39   | 81   | 71   | 0         | 0   | 0   | 0   | —                       | 0   | —   | 0             | —         |                             |
| 2     | 90                    | 39   | 79   | 69   | 0         | 1   | 0   | 0   | —                       | 0   | —   | 0             | —         |                             |
| 3     | 94                    | 42   | 69   | 68   | 1         | 4   | 7   | 4   | —                       | 0   | —   | 0             | —         |                             |
| 4     | 85                    | 39   | 63   | 61   | 4         | 1   | 3   | 3   | —                       | 0   | —   | 0             | —         |                             |
| 5     | 90                    | 40   | 60   | 53   | 0         | 4   | 2   | 2   | —                       | 0   | —   | 0             | —         |                             |
| 6     | 88                    | 51   | 78   | 72   | 3         | 9   | 10  | 7   | —                       | 0   | —   | 0             | —         | abds. ● Spur                |
| 7     | 87                    | 54   | 85   | 75   | 10        | 9   | 2   | 7   | —                       | 0E  | 1   | 0             | —         |                             |
| 8     | 93                    | 40   | 78   | 70   | 0         | 0   | 0   | 0   | —                       | 0   | —   | 0             | —         | 1:6                         |
| 9     | 93                    | 40   | 82   | 72   | 1         | 4   | 10  | 5   | —                       | 0   | —   | 0             | —         | 3:2                         |
| 10    | 91                    | 68   | 87   | 82   | 10        | 10  | 10  | 10  | —                       | 0   | —   | 0             | —         | 20:7<br>zeitw. ●            |
| 11    | 87                    | 63   | 88   | 79   | 10        | 10  | 8   | 9   | —                       | 0E  | 1   | 0             | —         | 12:0<br>zeitw. ●            |
| 12    | 90                    | 70   | 85   | 82   | 10        | 10  | 10  | 10  | —                       | 0   | —   | 0             | —         | 13:0<br>zeitw. ●            |
| 13    | 91                    | 43   | 82   | 72   | 7         | 6   | 4   | 6   | —                       | 0   | —   | 0             | —         | 0:6<br>● Spur               |
| 14    | 94                    | 42   | 93   | 76   | 9         | 8   | 10  | 9   | —                       | 0   | —   | 0             | —         | 4:5<br>Sp 8-20p ● 1         |
| 15    | 92                    | 46   | 88   | 75   | 9         | 1   | 0   | 3   | —                       | 0   | —   | 0             | —         | 1:0                         |
| 16    | 92                    | 83   | 89   | 88   | 10        | 10  | 10  | 10  | —                       | 0   | —   | 0             | —         | 20:4<br>tgsüb. ●            |
| 17    | 93                    | 51   | 81   | 75   | 8         | 7   | 3   | 6   | —                       | 0   | —   | 0             | —         | 0:4                         |
| 18    | 96                    | 48   | 88   | 78   | 5         | 6   | 4   | 5   | —                       | 0   | —   | 0             | —         |                             |
| 19    | 97                    | 38   | 90   | 75   | 0         | 10  | 10  | 7   | —                       | 0   | —   | 0W            | 1         | 13:1<br>mgs. —; ab. na. ● 1 |
| 20    | 92                    | 58   | 90   | 80   | 10        | 10  | 8   | 9   | —                       | 0   | —   | 0             | —         | 1:8<br>vorm. ● 0            |
| 21    | 89                    | 50   | 75   | 71   | 8         | 5   | 10  | 8   | —                       | 0   | —   | 0             | —         |                             |
| 22    | 88                    | 82   | 91   | 87   | 10        | 10  | 10  | 10  | —                       | 0   | —   | 0             | —         | 1:2<br>vorm. ● 0            |
| 23    | 94                    | 55   | 86   | 78   | 9         | 10  | 10  | 10  | —                       | 0   | —   | 0             | —         | 0:5<br>9:10—10:10p ● 0      |
| 24    | 92                    | 58   | 81   | 77   | 10        | 10  | 10  | 10  | —                       | 0   | —   | 0             | —         | 1:1<br>tgsüb. ● 0           |
| 25    | 86                    | 37   | 68   | 64   | 10        | 6   | 4   | 7   | —                       | 0E  | 1   | —             | —         |                             |
| 26    | 98                    | 48   | 86   | 78   | 0         | 9   | 6   | 5   | —                       | 0   | —   | 0             | —         |                             |
| 27    | 92                    | 54   | 79   | 75   | 7         | 5   | 8   | 7   | —                       | 0E  | 1   | —             | —         | mgs. — 0                    |
| 28    | 100                   | 44   | 72   | 72   | 0         | 0   | 0   | 0   | —                       | 0   | —   | 0             | —         |                             |
| 29    | 100                   | 43   | 89   | 78   | 0         | 0   | 0   | 0   | —                       | 0   | —   | 0             | —         | mgs. — 1<br>mgs. — 1        |
| 30    | 92                    | 65   | 78   | 78   | 10        | 10  | 10  | 10  | —                       | 0   | —   | 0             | —         |                             |
| M.    | 91-9                  | 50-9 | 81-4 | 74-7 | 5-7       | 6-2 | 6-0 | 6-0 | 0-0                     | 0-1 | 0-0 | 10-9          | —         | ●                           |

# Oktober.

|    |      |      |      |      |     |     |     |     |     |     |     |      |     |                            |
|----|------|------|------|------|-----|-----|-----|-----|-----|-----|-----|------|-----|----------------------------|
| 1  | 91   | 44   | 89   | 75   | 9   | 0   | 0   | 3   | —   | 0   | —   | 0    | —   | mgs. — 0                   |
| 2  | 100  | 44   | 88   | 77   | 0   | 2   | 9   | 4   | —   | 0   | —   | 0    | —   | mgs. — 2; 4:30p ● 0U       |
| 3  | 80   | 35   | 32   | 49   | 5   | 2   | 7   | 5   | —   | 0S  | 2   | —    | —   | Föhn                       |
| 4  | 89   | 41   | 83   | 71   | 4   | 1   | 10  | 5   | —   | 0   | —   | 0    | —   |                            |
| 5  | 95   | 47   | 83   | 75   | 0   | 7   | 10  | 6   | —   | 0   | —   | 0    | —   | mgs. — 0                   |
| 6  | 92   | 74   | 90   | 85   | 10  | 10  | 10  | 10  | —   | 0   | —   | 0    | —   | 1:9<br>mgs. — 0; zeitw. ●  |
| 7  | 89   | 58   | 92   | 80   | 2   | 8   | 0   | 3   | —   | 0   | —   | 0    | —   |                            |
| 8  | 95   | 46   | 84   | 75   | 6   | 3   | 0   | 3   | —   | 0   | —   | 0    | —   | mgs. — 2                   |
| 9  | 95   | 41   | 87   | 74   | 0   | 0   | 0   | 0   | —   | 0   | —   | 0    | —   | mgs. — 0                   |
| 10 | 95   | 40   | 39   | 58   | 2   | 0   | 0   | 1   | —   | 0   | —   | 0SW  | 2   | mgs. — 0; abds. föhning    |
| 11 | 85   | 29   | 44   | 53   | 0   | 0   | 0   | 0   | W   | 1S  | 3W  | 2    | —   | Föhn                       |
| 12 | 90   | 39   | 80   | 70   | 0   | 0   | 2   | 1   | W   | 1   | —   | 0    | —   |                            |
| 13 | 95   | 42   | 79   | 72   | 7   | 4   | 4   | 5   | —   | 0   | —   | 0    | —   |                            |
| 14 | 87   | 41   | 51   | 60   | 2   | 10  | 6   | 6   | W   | 1S  | 2S  | 1    | —   | vorm. Föhn                 |
| 15 | 89   | 52   | 93   | 78   | 10  | 8   | 10  | 9   | —   | 0   | —   | 0    | —   | 4:6<br>zeitw. ●; abds. —   |
| 16 | 96   | 80   | 88   | 88   | 10  | 10  | 10  | 10  | —   | 0   | —   | 0    | —   | 2:5<br>vorm. — 1; zeitw. ● |
| 17 | 93   | 56   | 92   | 80   | 10  | 0   | 0   | 3   | —   | 0   | —   | 0    | —   |                            |
| 18 | 94   | 32   | 69   | 65   | 0   | 1   | 3   | 1   | —   | 0S  | 3   | —    | —   | mgs. — 2-2; Föhn           |
| 19 | 85   | 39   | 81   | 68   | 1   | 5   | 3   | 3   | —   | 0   | —   | 0    | —   | mgs. — 0                   |
| 20 | 95   | 42   | 90   | 76   | 6   | 6   | 2   | 5   | —   | 0   | —   | 0    | —   | mgs. — 1                   |
| 21 | 96   | 43   | 83   | 74   | 6   | 0   | 0   | 2   | —   | 0   | —   | 0    | —   | mgs. — 1                   |
| 22 | 95   | 55   | 88   | 76   | 1   | 0   | 0   | 0   | —   | 0   | —   | 0    | —   | mgs. — 1                   |
| 23 | 95   | 43   | 90   | 76   | 0   | 0   | 0   | 0   | —   | 0   | —   | 0    | —   | mgs. — 1                   |
| 24 | 95   | 43   | 86   | 75   | 7   | 7   | 8   | 7   | —   | 0   | —   | 0    | —   | mgs. — 1                   |
| 25 | 91   | 49   | 81   | 74   | 0   | 1   | 0   | 0   | —   | 0   | —   | 0    | —   | mgs. — 1                   |
| 26 | 90   | 90   | 94   | 91   | 10  | 10  | 10  | 10  | —   | 0   | —   | 0    | —   | 6:8<br>tgsüb. zeitw. ●     |
| 27 | 85   | 59   | 86   | 77   | 10  | 4   | 10  | 8   | —   | 0   | —   | 0    | —   | mgs. — 0                   |
| 28 | 92   | 64   | 77   | 78   | 10  | 8   | 6   | 8   | —   | 0   | —   | 0    | —   |                            |
| 29 | 100  | 43   | 79   | 76   | 10  | 6   | 6   | 7   | —   | 0   | —   | 0    | —   |                            |
| 30 | 91   | 38   | 43   | 57   | 10  | 5   | 7   | 7   | —   | 0SE | 2NE | 1    | —   | mgs. — 1; Föhn. — U        |
| 31 | 42   | 86   | 55   | 44   | 4   | 5   | 10  | 6   | E   | 3SE | 2S  | 1    | 6:5 | Föhn; ab. na. ●; U         |
| M. | 90-4 | 47-7 | 77-3 | 71-8 | 4-9 | 4-0 | 4-6 | 4-5 | 0-2 | 0-5 | 0-2 | 22-3 | —   |                            |

# November.

| Datum | Luftdruck |       |       |        | Temperatur C°. |      |      |        |      |      | Dampfdruck<br>mm. |     |     |     |
|-------|-----------|-------|-------|--------|----------------|------|------|--------|------|------|-------------------|-----|-----|-----|
|       | 7h        | 2h    | 9h    | Mittel | 7h             | 2h   | 9h   | Mittel | Max. | Min. | 7h                | 2h  | 9h  | M.  |
| 1     | 19.5      | 25.5  | 98.1  | 98.0   | 10.9           | 7.6  | 4.7  | 7.7    | 11.7 | 4.6  | 5.1               | 7.1 | 5.9 | 6.0 |
| 2     | 01.9      | 01.1  | 03.3  | 02.1   | 2.6            | 12.1 | 7.0  | 7.3    | 12.1 | 2.3  | 5.2               | 4.9 | 5.7 | 5.3 |
| 3     | 03.7      | 01.6  | 02.3  | 02.5   | 1.4            | 12.0 | 4.6  | 6.0    | 12.1 | 1.4  | 4.7               | 4.5 | 5.1 | 4.8 |
| 4     | 04.5      | 05.3  | 08.1  | 06.0   | 1.2            | 12.3 | 7.6  | 7.0    | 12.3 | 1.2  | 4.6               | 5.2 | 4.4 | 4.7 |
| 5     | 09.7      | 10.1  | 10.9  | 10.2   | 3.0            | 16.8 | 15.6 | 11.8   | 16.8 | 3.0  | 4.7               | 6.0 | 6.2 | 5.6 |
| 6     | 11.0      | 08.8  | 08.4  | 09.4   | 6.7            | 17.8 | 16.0 | 13.5   | 17.8 | 6.7  | 6.3               | 6.2 | 6.1 | 6.2 |
| 7     | 05.5      | 04.6  | 01.2  | 03.7   | 16.4           | 17.8 | 16.8 | 17.0   | 17.8 | 14.9 | 5.9               | 6.4 | 6.1 | 6.1 |
| 8     | 99.6      | 02.2  | 05.6  | 02.4   | 10.6           | 15.0 | 9.3  | 11.6   | 16.8 | 6.3  | 8.6               | 4.3 | 6.2 | 6.4 |
| 9     | 08.2      | 06.4  | 04.5  | 06.4   | 2.6            | 14.0 | 8.1  | 8.2    | 14.1 | 2.0  | 5.1               | 4.3 | 5.0 | 4.8 |
| 10    | 02.5      | 08.6  | 14.9  | 08.7   | 5.0            | 6.3  | 5.3  | 5.5    | 6.9  | 4.8  | 5.6               | 6.3 | 6.1 | 6.0 |
| 11    | 18.7      | 19.4  | 20.8  | 19.6   | 3.8            | 7.3  | 1.8  | 4.3    | 7.8  | -0.1 | 4.9               | 4.9 | 4.7 | 4.8 |
| 12    | 20.8      | 19.2  | 19.7  | 19.9   | -2.8           | 6.4  | 0.1  | 1.2    | 6.5  | -2.8 | 3.7               | 3.9 | 3.8 | 3.8 |
| 13    | 19.9      | 19.5  | 20.1  | 19.8   | 1.0            | 2.8  | 1.4  | 1.7    | 3.1  | 0.3  | 4.3               | 3.6 | 3.8 | 3.9 |
| 14    | 20.0      | 18.9  | 19.3  | 19.4   | 0.6            | 4.2  | -1.2 | 1.2    | 4.7  | -2.4 | 3.1               | 3.5 | 3.5 | 3.4 |
| 15    | 18.1      | 15.8  | 15.3  | 16.4   | -2.2           | 6.1  | -1.5 | -0.1   | 6.3  | -5.0 | 3.0               | 3.0 | 3.3 | 3.1 |
| 16    | 12.7      | 10.9  | 11.8  | 11.8   | -3.5           | 4.9  | 0.8  | 0.7    | 5.4  | -3.9 | 3.0               | 3.3 | 3.5 | 3.3 |
| 17    | 09.8      | 08.3  | 07.6  | 08.6   | 2.2            | 9.8  | 4.7  | 5.6    | 9.8  | 0.4  | 4.2               | 5.1 | 4.8 | 4.7 |
| 18    | 07.0      | 02.7  | 01.5  | 03.7   | 2.0            | 13.8 | 12.2 | 9.3    | 14.0 | 2.0  | 4.5               | 4.9 | 4.8 | 4.7 |
| 19    | 96.0      | 96.4  | 00.8  | 97.7   | 9.7            | 6.5  | 0.8  | 5.7    | 12.6 | 0.8  | 5.3               | 5.4 | 4.7 | 5.1 |
| 20    | 05.0      | 07.6  | 12.8  | 08.5   | 1.2            | 3.6  | 1.2  | 2.0    | 3.6  | 1.0  | 4.7               | 4.6 | 4.5 | 4.6 |
| 21    | 17.8      | 19.8  | 21.5  | 19.7   | -1.0           | 3.9  | 1.7  | 1.5    | 3.9  | -1.3 | 3.1               | 3.5 | 4.1 | 3.6 |
| 22    | 24.7      | 25.2  | 28.0  | 26.0   | 1.6            | 5.9  | 3.7  | 3.7    | 6.0  | 1.5  | 4.5               | 4.8 | 5.2 | 4.8 |
| 23    | 28.9      | 28.1  | 29.8  | 28.9   | 4.3            | 6.4  | 1.0  | 3.9    | 6.9  | -0.4 | 5.5               | 5.2 | 4.7 | 5.1 |
| 24    | 29.2      | 27.4  | 28.6  | 28.4   | -2.3           | 8.7  | 2.0  | 2.8    | 8.7  | -2.6 | 3.9               | 4.9 | 4.6 | 4.5 |
| 25    | 27.8      | 25.2  | 25.8  | 26.3   | -2.0           | 10.5 | 2.3  | 3.6    | 10.5 | -2.2 | 3.7               | 4.3 | 4.4 | 4.1 |
| 26    | 23.4      | 21.3  | 22.0  | 22.2   | -1.0           | 7.3  | 0.4  | 2.2    | 7.3  | -1.6 | 4.0               | 3.5 | 4.3 | 3.9 |
| 27    | 18.4      | 10.7  | 10.5  | 13.2   | -2.9           | 6.8  | 3.8  | 2.6    | 6.8  | -3.5 | 3.5               | 4.5 | 4.6 | 4.2 |
| 28    | 14.3      | 16.8  | 19.6  | 16.9   | 4.4            | 6.0  | 1.3  | 3.9    | 6.2  | 0.3  | 5.3               | 5.0 | 4.5 | 4.9 |
| 29    | 20.3      | 19.7  | 19.8  | 19.9   | -2.1           | 5.9  | 0.2  | 1.3    | 5.9  | -2.2 | 3.6               | 3.2 | 3.3 | 3.6 |
| 30    | 16.6      | 10.8  | 08.5  | 12.0   | -2.6           | 6.3  | -0.7 | 1.0    | 6.5  | -2.7 | 3.4               | 3.9 | 3.9 | 3.7 |
| M     | 13.17     | 12.29 | 13.36 | 12.94  | 2.2            | 8.8  | 4.4  | 5.1    | 9.3  | 0.7  | 4.6               | 4.7 | 4.7 | 4.7 |

# Dezember.

|    |       |       |       |       |       |      |       |       |      |       |     |     |     |     |
|----|-------|-------|-------|-------|-------|------|-------|-------|------|-------|-----|-----|-----|-----|
| 1  | 708.7 | 704.2 | 711.0 | 708.0 | -1.4  | 1.9  | 1.2   | 0.6   | 2.4  | -1.4  | 3.9 | 4.3 | 4.6 | 4.3 |
| 2  | 16.0  | 16.6  | 18.0  | 16.9  | 0.0   | 4.0  | -0.9  | 1.0   | 4.3  | -0.9  | 4.1 | 3.1 | 3.6 | 3.6 |
| 3  | 16.5  | 13.8  | 11.8  | 14.0  | 0.0   | 2.4  | 1.5   | 1.3   | 2.9  | -0.6  | 3.7 | 4.0 | 4.4 | 4.0 |
| 4  | 09.5  | 09.6  | 10.0  | 09.7  | 1.7   | 4.1  | 2.4   | 2.7   | 4.8  | 0.4   | 4.7 | 4.5 | 4.9 | 4.7 |
| 5  | 10.6  | 05.0  | 99.4  | 05.0  | 0.8   | 3.1  | 2.2   | 2.0   | 3.1  | 0.8   | 4.4 | 4.8 | 4.4 | 4.5 |
| 6  | 99.8  | 00.4  | 03.5  | 01.2  | 0.8   | 0.4  | 0.0   | 0.4   | 3.5  | -0.2  | 4.5 | 4.3 | 4.3 | 4.4 |
| 7  | 00.0  | 14.0  | 17.8  | 10.6  | -0.4  | 1.2  | -1.4  | -0.2  | 1.2  | -4.5  | 4.1 | 3.8 | 2.6 | 3.5 |
| 8  | 18.6  | 16.0  | 12.8  | 15.8  | -3.4  | -0.5 | -0.7  | -3.2  | -0.5 | -8.8  | 1.8 | 2.9 | 3.4 | 2.7 |
| 9  | 07.3  | 98.9  | 96.8  | 01.0  | -4.4  | 1.1  | 0.2   | -1.0  | 1.1  | -4.9  | 2.9 | 3.5 | 4.4 | 3.6 |
| 10 | 97.6  | 98.7  | 01.8  | 99.4  | -1.7  | -1.1 | -2.2  | -1.7  | -0.3 | -2.7  | 3.5 | 3.5 | 3.4 | 3.5 |
| 11 | 03.6  | 02.6  | 06.5  | 04.2  | -3.7  | -0.7 | -1.4  | -1.9  | -0.7 | -3.7  | 3.0 | 2.4 | 2.5 | 2.6 |
| 12 | 09.7  | 07.5  | 06.6  | 07.9  | -2.3  | 0.2  | 0.0   | -0.7  | 0.6  | -2.4  | 3.3 | 3.9 | 4.0 | 3.7 |
| 13 | 07.6  | 06.7  | 04.0  | 06.1  | 0.3   | 1.4  | -1.4  | -0.9  | 1.4  | -5.8  | 4.3 | 3.5 | 2.7 | 3.5 |
| 14 | 99.4  | 98.8  | 99.6  | 99.3  | -5.0  | -1.5 | -2.5  | -3.0  | -1.5 | -5.0  | 2.6 | 3.6 | 3.5 | 3.3 |
| 15 | 03.4  | 04.5  | 08.8  | 05.6  | -2.0  | -1.3 | -1.7  | -1.7  | -1.2 | -2.5  | 3.1 | 3.4 | 3.6 | 3.4 |
| 16 | 12.0  | 12.7  | 16.8  | 13.8  | -2.8  | -2.3 | -2.6  | -2.6  | -1.8 | -2.9  | 3.2 | 3.1 | 3.4 | 3.2 |
| 17 | 19.5  | 19.3  | 19.8  | 19.5  | -4.9  | -1.8 | -4.7  | -3.8  | -1.8 | -5.2  | 2.8 | 2.7 | 2.5 | 2.7 |
| 18 | 18.6  | 18.3  | 19.0  | 18.6  | -5.0  | -3.1 | -4.0  | -4.0  | -2.2 | -5.0  | 2.4 | 2.5 | 3.0 | 2.6 |
| 19 | 19.7  | 20.7  | 21.6  | 20.7  | -3.5  | -2.5 | -7.2  | -4.4  | -2.4 | -7.2  | 2.9 | 2.5 | 2.2 | 2.5 |
| 20 | 21.6  | 21.3  | 22.1  | 21.7  | -5.5  | -3.8 | -9.3  | -6.2  | -3.7 | -11.1 | 2.2 | 2.4 | 1.7 | 2.1 |
| 21 | 22.0  | 21.4  | 21.0  | 21.5  | -13.3 | -9.4 | -14.4 | -12.4 | -9.4 | -15.0 | 1.2 | 1.5 | 1.2 | 1.3 |
| 22 | 21.0  | 19.7  | 19.6  | 20.1  | -14.8 | -5.2 | -10.6 | -10.2 | -4.2 | -15.4 | 1.1 | 1.8 | 1.7 | 1.5 |
| 23 | 17.8  | 16.7  | 17.1  | 17.2  | -10.0 | -0.8 | -7.9  | -6.2  | -0.6 | -12.9 | 1.7 | 2.6 | 1.9 | 2.1 |
| 24 | 17.1  | 15.2  | 14.2  | 15.5  | -9.2  | -3.6 | -10.0 | -7.6  | -3.1 | -13.2 | 1.9 | 2.8 | 1.8 | 2.2 |
| 25 | 08.4  | 04.0  | 03.8  | 05.4  | -12.7 | -5.0 | -6.0  | -7.9  | -4.9 | -15.0 | 1.5 | 2.1 | 2.3 | 2.0 |
| 26 | 01.5  | 94.2  | 90.7  | 95.5  | -7.2  | -5.8 | -3.4  | -5.5  | -1.2 | -7.9  | 2.4 | 2.0 | 1.8 | 2.1 |
| 27 | 92.7  | 93.0  | 98.1  | 94.6  | -3.0  | -0.5 | -3.3  | -2.3  | -0.4 | -3.7  | 3.4 | 2.9 | 2.8 | 3.0 |
| 28 | 97.8  | 99.1  | 00.8  | 99.2  | -5.3  | -3.4 | -5.8  | -4.8  | -3.4 | -5.9  | 2.4 | 2.8 | 2.4 | 2.5 |
| 29 | 02.6  | 02.9  | 03.8  | 03.1  | -10.8 | -6.1 | -11.2 | -9.4  | -6.1 | -11.2 | 1.3 | 1.4 | 1.4 | 1.4 |
| 30 | 04.7  | 05.0  | 08.7  | 06.1  | -10.3 | -5.1 | -12.2 | -9.2  | -4.4 | -14.2 | 1.5 | 1.9 | 1.5 | 1.6 |
| 31 | 11.5  | 09.8  | 08.0  | 09.8  | -16.9 | -6.9 | -7.4  | -10.4 | -6.4 | -17.4 | 0.8 | 1.1 | 1.4 | 1.1 |
| M. | 09.57 | 08.73 | 09.47 | 09.26 | -5.2  | -1.6 | -4.1  | -3.6  | -1.1 | -6.6  | 2.8 | 3.0 | 2.9 | 2.9 |

# November.

| Datum | Relative Feuchtigkeit |      |      |      | Bewölkung |     |     |     | Windrichtung und Stärke |     |     | Nieder-schlag | Anmerkung |    |      |  |
|-------|-----------------------|------|------|------|-----------|-----|-----|-----|-------------------------|-----|-----|---------------|-----------|----|------|--|
|       | 7h                    | 2h   | 9h   | M.   | 7h        | 2h  | 9h  | M.  | 7h                      | 2h  | 9h  |               |           | 7a |      |  |
| 1     | 52                    | 86   | 91   | 76   | 4         | 10  | 10  | 8   | S                       | 2   | SW  | 1             | W         | 2  | 13·5 | vorm.Föhn;nachm. ☉                       |
| 2     | 94                    | 47   | 76   | 72   | 10        | 3   | 7   | 7   | —                       | 0   | SW  | 2             | —         | 0  | —    | mgs. <u>1</u>                            |
| 3     | 93                    | 43   | 80   | 72   | 4         | 9   | 4   | 6   | W                       | 3   | S   | 3             | W         | 3  | —    | föhnig                                   |
| 4     | 92                    | 49   | 56   | 66   | 2         | 7   | 5   | 5   | —                       | 0   | S   | 3             | W         | 3  | —    | Föhn; <u>U</u> <u>U</u>                  |
| 5     | 83                    | 42   | 47   | 57   | 4         | 3   | 3   | 3   | W                       | 4   | S   | 5             | S         | 3  | —    | Föhn                                     |
| 6     | 85                    | 41   | 45   | 57   | 10        | 9   | 10  | 10  | W                       | 2   | S   | 3             | NW        | 2  | —    | Föhn; 9 30p ☉                            |
| 7     | 43                    | 42   | 44   | 43   | 7         | 6   | 2   | 5   | S                       | 2   | E   | 2             | NE        | 2  | 11·4 | vm Föhn, dann ☉ zw.                      |
| 8     | 90                    | 34   | 71   | 65   | 10        | 4   | 3   | 6   | W                       | 1   | S   | 4             | —         | 0  | 1·1  | föhnig                                   |
| 9     | 92                    | 36   | 63   | 64   | 3         | 3   | 10  | 5   | —                       | 0   | S   | 4             | —         | 0  | 10·5 | Föhn; abds. nacht: ☉                     |
| 10    | 86                    | 89   | 92   | 89   | 10        | 10  | 10  | 10  | —                       | 0   | S   | 1             | —         | 0  | 7·4  | zeitw. ☉                                 |
| 11    | 85                    | 65   | 91   | 80   | 10        | 3   | 2   | 5   | E                       | 1   | —   | 0             | —         | 0  | —    | —  |
| 12    | 100                   | 55   | 82   | 79   | 10        | 0   | 0   | 3   | —                       | 0   | —   | 0             | —         | 0  | —    | mgs. <u>2</u> <u>1</u>                   |
| 13    | 88                    | 65   | 75   | 76   | 10        | 10  | 10  | 10  | —                       | 0   | —   | 0             | —         | 0  | —    | fgsüb. <u>1</u>                          |
| 14    | 65                    | 57   | 85   | 69   | 10        | 0   | 0   | 3   | —                       | 0   | —   | 0             | —         | 0  | —    | —  |
| 15    | 96                    | 44   | 80   | 73   | 0         | 0   | 0   | 0   | —                       | 0   | —   | 0             | —         | 0  | —    | mgs. <u>1</u> <u>1</u>                   |
| 16    | 86                    | 51   | 72   | 70   | 3         | 8   | 3   | 5   | —                       | 0   | —   | 0             | —         | 0  | —    | mgs. <u>2</u> <u>1</u>                   |
| 17    | 79                    | 56   | 76   | 70   | 10        | 2   | 4   | 5   | W                       | 3   | W   | 3             | W         | 4  | —    | föhnig                                   |
| 18    | 86                    | 42   | 45   | 58   | 10        | 4   | 7   | 7   | W                       | 3   | S   | 3             | S         | 3  | 0·2  | Föhn                                     |
| 19    | 60                    | 75   | 97   | 77   | 10        | 10  | 10  | 10  | —                       | 0   | W   | 2             | —         | 0  | 29·3 | zeitw. ☉ na. ✕                           |
| 20    | 95                    | 78   | 91   | 88   | 10        | 10  | 10  | 10  | —                       | 0   | —   | 0             | —         | 0  | —    | mgs. <u>0</u> ; 3p ☉                     |
| 21    | 72                    | 58   | 79   | 70   | 0         | 2   | 10  | 4   | —                       | 0   | —   | 0             | —         | 0  | —    | —  |
| 22    | 87                    | 70   | 88   | 82   | 10        | 8   | 10  | 9   | —                       | 0   | —   | 0             | —         | 0  | —    | mgs. ☉ Spur: <u>U</u>                    |
| 23    | 90                    | 73   | 96   | 86   | 10        | 8   | 3   | 7   | —                       | 0   | —   | 0             | —         | 0  | —    | mgs. <u>1</u> ; na. <u>1</u>             |
| 24    | 99                    | 59   | 87   | 82   | 10        | 1   | 0   | 4   | —                       | 0   | —   | 0             | —         | 0  | —    | mgs. <u>1</u> <u>1</u> ; <u>U</u>        |
| 25    | 96                    | 45   | 83   | 75   | 0         | 0   | 0   | 0   | —                       | 0   | —   | 0             | —         | 0  | —    | mgs. <u>1</u> <u>1</u>                   |
| 26    | 93                    | 57   | 91   | 80   | 0         | 6   | 6   | 4   | —                       | 0   | —   | 0             | —         | 0  | —    | mgs. <u>2</u> ; nachts <u>1</u> <u>2</u> |
| 27    | 96                    | 61   | 77   | 78   | 10        | 8   | 10  | 9   | —                       | 0   | —   | 0             | —         | 0  | 2·0  | mgs. <u>3</u> <u>2</u> ; ab. na. ☉       |
| 28    | 85                    | 72   | 91   | 83   | 10        | 8   | 7   | 8   | E                       | 1   | —   | 0             | —         | 0  | 1·0  | vorm. zeitw. ☉ <u>U</u> ✕                |
| 29    | 92                    | 47   | 84   | 74   | 5         | 2   | 1   | 3   | —                       | 0   | —   | 0             | —         | 0  | —    | mgs. <u>1</u>                            |
| 30    | 91                    | 55   | 87   | 78   | 5         | 0   | 1   | 2   | —                       | 0   | —   | 0             | —         | 0  | —    | mgs. <u>1</u>                            |
| M.    | 85·0                  | 56·5 | 77·4 | 73·0 | 6·9       | 5·1 | 5·3 | 5·8 | 0·7                     | 1·2 | 0·7 | 76·1          |           |    |      |  |

# Dezember.

|    |      |      |      |      |     |     |     |     |     |     |     |      |    |   |     |  |
|----|------|------|------|------|-----|-----|-----|-----|-----|-----|-----|------|----|---|-----|--|
| 1  | 92   | 82   | 92   | 89   | 9   | 10  | 10  | 10  | —   | 0   | —   | 0    | —  | 0 | 2·3 | mgs. <u>1</u> ; nachm. na. ✕                 |
| 2  | 89   | 52   | 82   | 74   | 10  | 2   | 8   | 7   | —   | 0   | —   | 0    | —  | 0 | —   | —  |
| 3  | 81   | 73   | 87   | 80   | 10  | 10  | 10  | 10  | —   | 0   | —   | 0    | —  | 0 | —   | mgs. ✕ <sup>0</sup>                          |
| 4  | 92   | 74   | 90   | 85   | 10  | 10  | 10  | 10  | —   | 0   | —   | 0    | —  | 0 | 7·8 | mgs. <u>1</u> ; vm. <u>1</u> ☉ ✕             |
| 5  | 91   | 85   | 83   | 86   | 10  | 10  | 8   | 9   | —   | 0   | —   | 0    | —  | 0 | 6·1 | mgs. <u>0</u> ✕ ☉ ☉                          |
| 6  | 92   | 92   | 94   | 93   | 10  | 10  | 10  | 10  | —   | 0   | —   | 0    | —  | 0 | 6·5 | mgs. <u>0</u> ; zw. ✕ ☉ ☉                    |
| 7  | 91   | 77   | 63   | 77   | 10  | 7   | 9   | 8   | —   | 0   | —   | 0    | —  | 0 | —   | —  |
| 8  | 81   | 64   | 78   | 74   | 0   | 5   | 0   | 2   | —   | 0   | —   | 0    | —  | 0 | —   | mgs. <u>1</u>                                |
| 9  | 91   | 72   | 96   | 86   | 10  | 9   | 10  | 10  | —   | 0   | —   | 0    | —  | 0 | 6·2 | ms. <u>1</u> ; nm. ab ✕ ☉ ☉ ☉ ☉              |
| 10 | 84   | 82   | 87   | 84   | 10  | 10  | 10  | 10  | —   | 0   | —   | 0    | —  | 0 | 4·0 | zeitw. ✕ ☉ ☉ ☉ ☉                             |
| 11 | 87   | 56   | 60   | 68   | 10  | 10  | 10  | 10  | —   | 0   | —   | 0    | W  | 3 | 0·5 | zeitw. ✕ ☉ ☉ ☉ ☉                             |
| 12 | 86   | 84   | 88   | 86   | 10  | 10  | 4   | 8   | —   | 0   | —   | 0    | —  | 0 | 7·7 | zeitw. ✕ ☉ ☉ ☉ ☉                             |
| 13 | 92   | 70   | 82   | 81   | 10  | 5   | 7   | 7   | —   | 0   | —   | 0    | —  | 0 | —   | mgs. <u>1</u> ☉ ☉ ☉ ☉                        |
| 14 | 82   | 88   | 92   | 87   | 10  | 9   | 10  | 10  | —   | 0   | —   | 0    | —  | 0 | 1·3 | zeitw. ✕; abds. <u>1</u> ☉ ☉ ☉ ☉             |
| 15 | 80   | 82   | 90   | 84   | 10  | 10  | 10  | 10  | —   | 0   | —   | 0    | —  | 0 | 8·2 | zeitw. ✕ ☉ ☉ ☉ ☉                             |
| 16 | 86   | 83   | 90   | 86   | 10  | 10  | 10  | 10  | —   | 0   | W   | 1    | —  | 0 | 6·5 | zeitw. ✕ ☉ ☉ ☉ ☉                             |
| 17 | 90   | 66   | 78   | 78   | 10  | 5   | 10  | 8   | —   | 0   | —   | 0    | —  | 0 | 0·1 | abds. na. ✕ ☉ ☉ ☉ ☉                          |
| 18 | 76   | 68   | 89   | 78   | 10  | 10  | 10  | 10  | —   | 0   | —   | 0    | —  | 0 | 0·9 | zeitw. ✕ ☉ ☉ ☉ ☉                             |
| 19 | 83   | 66   | 86   | 78   | 10  | 8   | 5   | 8   | —   | 0   | —   | 0    | —  | 0 | —   | —  |
| 20 | 76   | 72   | 80   | 76   | 10  | 10  | 3   | 8   | —   | 0   | —   | 0    | —  | 0 | —   | —  |
| 21 | 84   | 73   | 85   | 81   | 5   | 2   | 0   | 2   | —   | 0   | —   | 0    | —  | 0 | —   | vorm. ✕ Spur ☉ ☉ ☉ ☉                         |
| 22 | 81   | 61   | 88   | 77   | 0   | 4   | 3   | 3   | —   | 0   | —   | 0    | —  | 0 | —   | mgs. <u>2</u> <u>2</u> ☉ ☉ ☉ ☉               |
| 23 | 85   | 56   | 82   | 74   | 2   | 3   | 3   | 3   | —   | 0   | W   | 1    | —  | 0 | —   | ms. <u>1</u> <u>2</u> ; ab. <u>1</u> ☉ ☉ ☉ ☉ |
| 24 | 89   | 79   | 90   | 86   | 5   | 10  | 3   | 6   | —   | 0   | —   | 0    | —  | 0 | —   | vorm. <u>0</u> ☉ ☉ ☉ ☉                       |
| 25 | 90   | 70   | 79   | 80   | 3   | 7   | 10  | 7   | —   | 0   | —   | 0    | —  | 0 | 0·6 | mgs. <u>0</u> <u>1</u> ✕ ☉ ☉ ☉ ☉             |
| 26 | 92   | 72   | 52   | 72   | 10  | 10  | 10  | 10  | —   | 0   | W   | 1    | SW | 1 | 1·0 | föhnig ✕ ☉ ☉ ☉ ☉                             |
| 27 | 92   | 66   | 77   | 78   | 10  | 8   | 10  | 9   | —   | 0   | —   | 0    | —  | 0 | —   | föhnig ☉ ☉ ☉ ☉                               |
| 28 | 81   | 82   | 84   | 82   | 10  | 10  | 10  | 10  | —   | 0   | —   | 0    | —  | 0 | 1·2 | vorm. ✕; abds. <u>1</u> ☉ ☉ ☉ ☉              |
| 29 | 68   | 52   | 78   | 66   | 5   | 5   | 9   | 6   | W   | 1   | —   | 0    | —  | 0 | —   | —  |
| 30 | 79   | 63   | 87   | 76   | 10  | 10  | 0   | 7   | —   | 0   | —   | 0    | —  | 0 | 0·1 | vorm. ✕ ☉ ☉ ☉ ☉                              |
| 31 | 81   | 42   | 55   | 59   | 0   | 3   | 10  | 4   | —   | 0   | —   | 0    | W  | 1 | —   | mgs. <u>1</u> ☉ ☉ ☉ ☉                        |
| M. | 85·0 | 71·0 | 82·0 | 79·0 | 8·0 | 7·8 | 7·5 | 7·8 | 0·0 | 0·1 | 0·1 | 61·0 |    |   |     |  |

# Monats- und

| 1906      | Beobach-<br>tungs-<br>Termine |    |    | Luftdruck 700 + |       |       |       |             |            |             |            |
|-----------|-------------------------------|----|----|-----------------|-------|-------|-------|-------------|------------|-------------|------------|
|           |                               |    |    | 7h              | 2h    | 9h    | Mitt. | Max         | Tag        | Min.        | Tag        |
|           | Jänner                        | 7h | 2h | 9h              | 15.74 | 15.02 | 15.79 | 15.52       | 23.1       | 24.         | 98.8       |
| Februar   | >                             | >  | >  | 08.75           | 07.74 | 08.27 | 08.25 | 22.1        | 1.         | 98.2        | 12.        |
| März      | >                             | >  | >  | 10.98           | 09.46 | 10.71 | 10.38 | 25.4        | 6.         | 94.5        | 23.        |
| April     | >                             | >  | >  | 13.79           | 11.91 | 12.74 | 12.82 | 22.7        | 3.         | 97.6        | 19.        |
| Mai       | >                             | >  | >  | 10.48           | 08.63 | 09.62 | 09.57 | 19.3        | 28.        | 95.8        | 17.        |
| Juni      | >                             | >  | >  | 13.22           | 11.90 | 13.21 | 12.77 | 19.5        | 21.        | 04.9        | 1.         |
| Juli      | >                             | >  | >  | 13.33           | 11.73 | 12.80 | 12.62 | 17.2        | 9.         | 05.7        | 6.         |
| August    | >                             | >  | >  | 15.67           | 13.64 | 14.87 | 14.73 | 20.6        | 29.        | 08.7        | 11.        |
| September | >                             | >  | >  | 16.14           | 14.68 | 15.92 | 15.58 | 24.5        | 27.        | 06.0        | 16.        |
| Oktober   | >                             | >  | >  | 13.48           | 11.34 | 12.54 | 12.45 | 19.5        | 21.        | 98.7        | 31.        |
| November  | >                             | >  | >  | 13.17           | 12.29 | 13.36 | 12.94 | <u>20.5</u> | <u>23.</u> | 96.5        | 1.         |
| Dezember  | >                             | >  | >  | 09.57           | 08.73 | 09.47 | 09.26 | 22.1        | 20.        | <u>90.7</u> | <u>25.</u> |
| Jahr      | 7h                            | 2h | 9h | 12.86           | 11.42 | 12.44 | 12.24 | —           | —          | —           | —          |

| 1906      | Bewöl-<br>kungs-<br>Mittel | Niederschlag |             |            | Zahl der<br>Tage mit<br>Nieder-<br>schlag | Zahl der Tage mit |    |   |    |              |
|-----------|----------------------------|--------------|-------------|------------|---|-------------------|----|---|----|--------------|
|           |                            | Summe        | Max.        | Tag        |   | ✕                 | ⊔  | △ | ≡  | Wind<br>6—10 |
|           | Jänner                     | 4.3          | 43.3        | 11.1       | 31.                                       | 11                | 9  | 0 | 0  | 7            |
| Februar   | 5.9                        | 63.2         | 19.2        | 28.        | 12  | 10                | 0  | 0 | 8  | 0            |
| März      | 5.4                        | 50.0         | 7.6         | 23.        | 18  | 16                | 0  | 0 | 5  | 1            |
| April     | 5.2                        | 81.1         | 13.4        | 22.        | 13  | 2                 | 1  | 0 | 0  | 2            |
| Mai       | 5.7                        | 56.7         | 12.6        | 25.        | 16  | 0                 | 1  | 0 | 1  | 0            |
| Juni      | 7.1                        | 87.0         | 27.7        | 29.        | 17  | 0                 | 3  | 0 | 2  | 0            |
| Juli      | 6.5                        | 89.7         | <u>31.8</u> | <u>13.</u> | 15  | 0                 | 3  | 0 | 4  | 0            |
| August    | 4.8                        | 83.9         | 20.4        | 24.        | 11  | 0                 | 4  | 0 | 0  | 0            |
| September | 6.0                        | 104.9        | 20.7        | 10.        | 15  | 0                 | 1  | 0 | 3  | 0            |
| Oktober   | 4.5                        | 22.3         | 6.8         | 26.        | 5   | 0                 | 0  | 0 | 9  | 0            |
| November  | 5.8                        | 76.4         | 29.3        | 19.        | 9   | 2                 | 0  | 0 | 6  | 0            |
| Dezember  | 7.8                        | 64.0         | 8.2         | 15.        | 17  | 17                | 0  | 0 | 13 | 0            |
| Jahr      | 5.7                        | 822.5        | —           | —          | 159                                       | 56                | 13 | 0 | 58 | 3            |

# Jahresübersicht.

| Luft-Temperatur |      |      |        |        |      |       |       |       | Dampfdruck-<br>Mittel | Relative<br>Feuchtigkeit |      |      |        |
|-----------------|------|------|--------|--------|------|-------|-------|-------|-----------------------|--------------------------|------|------|--------|
| 7h              | 2h   | 9h   | Mittel |        | Max. | Tag   | Min.  | Tag   |                       | 7h                       | 2h   | 9h   | Mittel |
|                 |      |      |        | 24std. |      |       |       |       |                       |                          |      |      |        |
| -4.6            | 0.5  | -2.8 | -2.3   | -2.6   | 5.6  | 13.   | -16.2 | 25.   | 3.2                   | 90.3                     | 69.7 | 86.3 | 82.1   |
| -3.9            | 1.8  | -1.3 | -1.2   | -1.5   | 10.6 | 27.   | -13.4 | 11.   | 3.1                   | 85.4                     | 58.8 | 78.9 | 74.4   |
| -0.4            | 7.6  | 2.6  | 3.3    | 2.9    | 15.2 | 17.   | -4.4  | 24.   | 3.8                   | 83.4                     | 47.4 | 72.0 | 67.6   |
| 4.4             | 13.7 | 8.4  | 8.8    | 8.6    | 20.5 | 13.   | -2.6  | 4.    | 5.2                   | 84.0                     | 43.0 | 66.9 | 64.6   |
| 9.1             | 19.0 | 12.8 | 13.6   | 13.3   | 25.8 | 30.   | 2.4   | 1. 2. | 7.9                   | 89.5                     | 47.4 | 75.2 | 70.7   |
| 12.0            | 20.8 | 14.6 | 15.7   | 15.2   | 31.3 | 28.   | 7.2   | 3. 5. | 9.1                   | 86.6                     | 47.4 | 78.0 | 70.7   |
| 14.2            | 23.5 | 17.5 | 18.4   | 18.0   | 30.0 | 31.   | 8.5   | 14.   | 10.8                  | 87.4                     | 49.0 | 78.0 | 71.5   |
| 12.9            | 23.6 | 17.1 | 17.9   | 17.5   | 32.5 | 3.    | 7.6   | 29.   | 10.2                  | 88.2                     | 47.1 | 75.9 | 70.4   |
| 8.3             | 17.8 | 12.1 | 12.7   | 12.4   | 28.6 | 2.    | -1.0  | 26.   | 8.1                   | 91.9                     | 50.9 | 81.4 | 74.7   |
| 6.1             | 16.9 | 10.6 | 11.2   | 10.8   | 22.5 | 11.   | 0.8   | 29.   | 6.8                   | 90.4                     | 47.7 | 77.3 | 71.8   |
| 2.2             | 8.8  | 4.4  | 5.1    | 4.9    | 17.8 | 6. 7. | -5.0  | 15.   | 4.7                   | 85.0                     | 56.5 | 77.4 | 73.0   |
| -5.2            | -1.6 | -4.1 | -3.6   | -3.9   | 4.1  | 4.    | -18.9 | 31.   | 2.3                   | 85.0                     | 71.0 | 82.0 | 79.0   |
| 4.6             | 12.7 | 7.6  | 8.3    | 8.0    | —    | —     | —     | —     | 6.3                   | 87.2                     | 53.0 | 77.4 | 72.6   |

| Windverteilung |    |    |    |    |    |    |    |             |                      | Temperatur           |                     |                     |  |
|----------------|----|----|----|----|----|----|----|-------------|----------------------|----------------------|---------------------|---------------------|--|
| N              | NE | E  | SE | S  | SW | W  | NW | Cal-<br>men | Mittleres<br>Maximum | Mittleres<br>Minimum | Absol.*)<br>Maximum | Absol.*)<br>Minimum |  |
| 0              | 1  | 1  | 0  | 0  | 5  | 7  | 2  | 76          | 1.1                  | -5.7                 | 5.6                 | -16.2               |  |
| 0              | 0  | 1  | 3  | 1  | 5  | 3  | 1  | 70          | 2.5                  | -4.9                 | 10.7                | -14.3               |  |
| 1              | 4  | 11 | 1  | 5  | 5  | 5  | 6  | 55          | 8.6                  | -1.3                 | 17.2                | -5.0                |  |
| 2              | 4  | 12 | 6  | 12 | 10 | 9  | 2  | 33          | 14.5                 | 3.6                  | 20.6                | -3.0                |  |
| 1              | 1  | 17 | 1  | 5  | 2  | 9  | 3  | 54          | 19.7                 | 8.0                  | 25.8                | 1.3                 |  |
| 0              | 2  | 13 | 1  | 1  | 0  | 1  | 0  | 72          | 21.8                 | 10.4                 | 34.2                | 5.4                 |  |
| 0              | 0  | 10 | 0  | 6  | 0  | 1  | 0  | 76          | 24.8                 | 12.9                 | 31.3                | 8.2                 |  |
| 0              | 0  | 8  | 0  | 2  | 0  | 0  | 0  | 83          | 25.2                 | 11.8                 | 35.1                | 7.1                 |  |
| 0              | 0  | 4  | 0  | 0  | 0  | 1  | 0  | 85          | 18.5                 | 7.8                  | 30.1                | -1.0                |  |
| 0              | 1  | 1  | 2  | 6  | 1  | 4  | 0  | 78          | 17.5                 | 5.5                  | 22.5                | 0.8                 |  |
| 0              | 1  | 4  | 0  | 11 | 2  | 12 | 1  | 59          | 9.3                  | 0.7                  | 17.8                | -5.0                |  |
| 0              | 0  | 0  | 0  | 0  | 1  | 6  | 0  | 86          | -1.1                 | -6.6                 | 4.8                 | -17.4               |  |
| 4              | 14 | 82 | 14 | 49 | 31 | 53 | 15 | 821         | 13.5                 | 3.5                  | 35.1                | -17.4               |  |

\*) Nach den Angaben des Extremthermometers.



## II.

# Stündliche Aufzeichnungen

der autographischen Apparate für Luftdruck, Temperatur, Feuchtigkeit,  
Regenfall und Sonnenschein.

Barograph, grosses Modell, System Richard, von J. Fabri Wien, für 48  
Stunden.

Thermograph, grosses Modell, System Richard, von J. Fabri Wien, für  
48 Stunden.

Hydrograph, System Richard, von J. Fabri Wien, für eine Woche.

Ombrograph, System Hellmann - Fuess, von Fuess in Potsdam, für  
24 Stunden.

Sonnenscheinautograph, System Campbell.



# Jänner.

Luftdruck in Millimetern. 700 mm +

| Tag | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | Mittag |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| 1   | 20.6  | 20.3  | 20.2  | 20.0  | 19.5  | 19.2  | 19.2  | 19.5  | 19.6  | 19.7  | 19.1  | 18.4   |
| 2   | 17.5  | 17.4  | 17.4  | 17.4  | 17.3  | 17.1  | 17.0  | 17.1  | 17.2  | 17.3  | 16.5  | 15.8   |
| 3   | 11.3  | 11.3  | 11.5  | 11.2  | 11.1  | 11.1  | 11.1  | 11.5  | 11.6  | 11.7  | 11.2  | 10.5   |
| 4   | 15.8  | 16.3  | 16.5  | 16.6  | 16.7  | 16.9  | 17.3  | 17.7  | 18.1  | 18.0  | 18.0  | 17.8   |
| 5   | 19.2  | 19.1  | 19.0  | 19.0  | 18.4  | 18.1  | 18.0  | 17.9  | 18.0  | 18.7  | 18.9  | 18.2   |
| 6   | 17.3  | 17.4  | 17.6  | 17.7  | 17.2  | 17.1  | 16.8  | 16.2  | 16.0  | 15.1  | 13.7  | 12.7   |
| 7   | 06.8  | 06.8  | 07.0  | 06.9  | 06.8  | 06.7  | 07.0  | 07.5  | 08.3  | 08.3  | 08.4  | 08.4   |
| 8   | 06.0  | 05.4  | 04.7  | 03.1  | 01.8  | 00.8  | 00.1  | 99.9  | 99.9  | 00.2  | 00.1  | 99.3   |
| 9   | 00.8  | 00.9  | 01.0  | 01.6  | 02.0  | 02.7  | 03.4  | 04.7  | 06.1  | 07.3  | 07.9  | 08.3   |
| 10  | 08.2  | 08.1  | 07.0  | 07.0  | 07.8  | 07.9  | 08.0  | 08.6  | 09.0  | 09.2  | 09.0  | 08.6   |
| 11  | 11.0  | 11.6  | 12.0  | 12.5  | 13.0  | 13.4  | 14.2  | 15.0  | 15.4  | 15.9  | 16.1  | 16.4   |
| 12  | 20.6  | 20.9  | 21.1  | 21.1  | 21.1  | 21.1  | 21.2  | 21.4  | 21.5  | 21.8  | 21.7  | 21.5   |
| 13  | 18.6  | 18.5  | 18.3  | 17.8  | 17.7  | 17.1  | 17.1  | 17.2  | 17.1  | 16.8  | 16.4  | 15.8   |
| 14  | 15.3  | 15.4  | 15.4  | 15.2  | 15.1  | 15.1  | 15.2  | 15.6  | 16.4  | 17.4  | 18.7  | 19.4   |
| 15  | 23.0  | 23.1  | 23.1  | 23.0  | 22.9  | 22.9  | 22.8  | 22.9  | 22.9  | 22.4  | 21.9  | 21.0   |
| 16  | 19.1  | 19.2  | 19.5  | 19.7  | 19.9  | 20.0  | 20.4  | 20.9  | 21.4  | 21.7  | 21.6  | 21.1   |
| 17  | 20.8  | 20.8  | 20.7  | 20.8  | 20.8  | 20.9  | 20.9  | 20.9  | 20.8  | 20.8  | 20.1  | 19.1   |
| 18  | 18.8  | 18.9  | 19.2  | 19.1  | 19.0  | 19.0  | 19.0  | 18.8  | 18.7  | 18.3  | 17.4  | 16.7   |
| 19  | 08.0  | 07.7  | 07.5  | 07.0  | 07.0  | 07.1  | 08.2  | 09.6  | 10.3  | 10.3  | 10.3  | 10.2   |
| 20  | 13.1  | 13.4  | 13.8  | 13.9  | 14.1  | 14.7  | 15.4  | 16.5  | 17.1  | 17.6  | 17.9  | 17.9   |
| 21  | 20.3  | 20.2  | 20.1  | 19.7  | 19.4  | 18.9  | 18.5  | 18.1  | 18.0  | 17.8  | 17.1  | 16.1   |
| 22  | 13.7  | 13.7  | 13.8  | 13.8  | 13.9  | 13.9  | 13.9  | 14.0  | 14.2  | 14.4  | 14.4  | 14.2   |
| 23  | 15.6  | 16.2  | 16.7  | 17.2  | 17.7  | 18.4  | 19.3  | 19.9  | 20.6  | 20.7  | 20.9  | 20.7   |
| 24  | 23.0  | 23.1  | 23.1  | 23.1  | 23.1  | 23.1  | 23.1  | 23.1  | 23.1  | 23.1  | 22.7  | 21.8   |
| 25  | 17.9  | 17.5  | 17.2  | 16.9  | 16.5  | 16.3  | 16.4  | 16.6  | 16.6  | 16.3  | 15.6  | 14.7   |
| 26  | 11.6  | 11.5  | 11.2  | 11.1  | 11.1  | 11.1  | 11.2  | 11.8  | 12.0  | 12.9  | 13.7  | 13.9   |
| 27  | 17.6  | 17.7  | 17.7  | 17.7  | 17.7  | 17.6  | 18.3  | 18.7  | 19.3  | 19.4  | 19.8  | 19.9   |
| 28  | 22.1  | 22.0  | 22.0  | 22.0  | 22.1  | 22.1  | 22.2  | 22.3  | 22.3  | 22.3  | 22.2  | 22.0   |
| 29  | 22.0  | 21.8  | 21.7  | 21.4  | 21.3  | 21.1  | 21.1  | 21.4  | 21.4  | 21.1  | 21.0  | 20.3   |
| 30  | 18.5  | 18.1  | 18.0  | 17.8  | 17.4  | 17.2  | 17.3  | 18.1  | 18.4  | 18.9  | 18.9  | 18.5   |
| 31  | 16.8  | 16.4  | 16.1  | 15.9  | 15.5  | 15.1  | 14.2  | 14.9  | 14.9  | 14.9  | 15.0  | 14.7   |
| M.  | 15.84 | 15.83 | 15.81 | 15.72 | 15.64 | 15.60 | 15.74 | 16.07 | 16.33 | 16.46 | 16.33 | 15.93  |

# Februar.

|    |       |       |       |       |       |       |       |       |       |       |       |       |
|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1  | 21.0  | 21.2  | 21.2  | 21.1  | 21.1  | 21.3  | 22.1  | 22.4  | 22.5  | 22.9  | 22.9  | 22.7  |
| 2  | 18.9  | 18.7  | 18.6  | 18.3  | 18.0  | 17.8  | 17.5  | 17.4  | 17.0  | 16.7  | 16.2  | 15.3  |
| 3  | 07.6  | 07.2  | 07.0  | 06.3  | 05.3  | 04.7  | 04.4  | 04.0  | 03.7  | 03.0  | 03.1  | 02.8  |
| 4  | 98.7  | 98.6  | 98.5  | 98.6  | 98.8  | 99.0  | 99.2  | 00.4  | 01.3  | 01.9  | 02.1  | 02.3  |
| 5  | 04.8  | 04.9  | 05.0  | 05.1  | 05.2  | 05.5  | 06.0  | 06.5  | 06.9  | 07.4  | 07.6  | 07.5  |
| 6  | 12.1  | 12.3  | 12.6  | 12.8  | 12.8  | 12.9  | 12.9  | 13.1  | 13.2  | 13.0  | 12.7  | 12.3  |
| 7  | 11.9  | 12.0  | 12.0  | 11.9  | 11.9  | 11.9  | 11.9  | 12.2  | 12.4  | 12.5  | 12.6  | 12.6  |
| 8  | 16.1  | 15.9  | 15.9  | 15.8  | 15.7  | 15.7  | 15.7  | 15.7  | 15.7  | 15.6  | 15.5  | 14.8  |
| 9  | 04.8  | 03.4  | 02.2  | 01.3  | 00.8  | 00.4  | 00.3  | 00.6  | 00.8  | 00.7  | 00.9  | 00.5  |
| 10 | 05.7  | 06.1  | 06.4  | 06.6  | 07.0  | 07.2  | 07.6  | 08.2  | 08.5  | 08.6  | 08.5  | 08.2  |
| 11 | 05.0  | 04.8  | 04.5  | 04.2  | 04.0  | 03.6  | 03.3  | 03.1  | 02.8  | 02.4  | 01.8  | 00.9  |
| 12 | 99.1  | 99.1  | 98.7  | 98.7  | 98.7  | 98.7  | 98.7  | 99.0  | 99.0  | 98.9  | 98.5  | 98.4  |
| 13 | 99.3  | 99.5  | 00.1  | 00.4  | 00.7  | 00.7  | 00.9  | 01.0  | 01.2  | 01.2  | 00.8  | 00.3  |
| 14 | 01.5  | 01.8  | 02.0  | 02.2  | 02.4  | 02.6  | 02.9  | 03.1  | 03.4  | 03.7  | 03.8  | 04.0  |
| 15 | 08.2  | 08.2  | 08.2  | 08.3  | 08.3  | 08.4  | 08.4  | 08.6  | 0.87  | 08.7  | 08.7  | 08.9  |
| 16 | 10.0  | 10.2  | 10.3  | 10.7  | 10.7  | 10.8  | 11.2  | 11.8  | 12.0  | 12.1  | 12.0  | 11.6  |
| 17 | 13.2  | 13.3  | 13.3  | 13.2  | 13.2  | 13.2  | 13.2  | 13.5  | 13.4  | 13.1  | 12.4  | 11.7  |
| 18 | 12.5  | 12.7  | 12.7  | 12.7  | 12.8  | 12.8  | 12.8  | 13.0  | 13.1  | 13.2  | 13.0  | 13.0  |
| 19 | 13.2  | 13.2  | 13.2  | 13.3  | 13.3  | 13.4  | 13.4  | 13.4  | 13.3  | 13.2  | 13.1  | 12.7  |
| 20 | 12.7  | 12.6  | 12.5  | 12.4  | 12.6  | 12.9  | 13.1  | 13.4  | 13.6  | 13.6  | 13.6  | 13.4  |
| 21 | 15.6  | 15.7  | 15.6  | 15.4  | 15.4  | 15.3  | 15.2  | 15.3  | 15.3  | 15.3  | 15.2  | 15.1  |
| 22 | 14.9  | 14.8  | 14.7  | 14.7  | 14.7  | 14.7  | 14.7  | 14.8  | 14.8  | 14.8  | 14.8  | 14.3  |
| 23 | 11.1  | 10.8  | 10.1  | 09.6  | 03.5  | 09.1  | 08.8  | 08.3  | 07.7  | 06.8  | 05.7  | 05.0  |
| 24 | 02.3  | 02.4  | 02.3  | 01.9  | 01.9  | 02.1  | 02.3  | 02.5  | 02.6  | 02.6  | 02.7  | 02.5  |
| 25 | 07.8  | 08.6  | 09.2  | 09.9  | 10.8  | 10.9  | 11.3  | 12.0  | 12.1  | 11.9  | 11.5  | 11.0  |
| 26 | 08.7  | 08.6  | 08.6  | 08.6  | 08.7  | 08.8  | 08.8  | 09.0  | 09.0  | 09.1  | 08.9  | 08.3  |
| 27 | 07.1  | 06.9  | 06.1  | 06.1  | 06.0  | 05.9  | 05.9  | 05.9  | 05.8  | 05.7  | 05.4  | 05.1  |
| 28 | 01.1  | 00.8  | 00.7  | 00.6  | 00.8  | 01.3  | 02.0  | 02.6  | 03.0  | 03.4  | 03.3  | 04.2  |
| M. | 08.75 | 08.73 | 08.65 | 08.60 | 08.61 | 08.63 | 08.74 | 08.96 | 09.03 | 09.01 | 08.83 | 08.55 |

| Tag | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | 12    | Mittel | Max.  | Min.  |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|-------|
| 1   | 17.4  | 17.1  | 17.1  | 17.3  | 17.4  | 17.5  | 17.6  | 17.7  | 17.7  | 17.7  | 17.6  | 17.5  | 18.54  | 20.6  | 17.1  |
| 2   | 15.0  | 14.6  | 14.4  | 14.3  | 14.1  | 14.0  | 14.0  | 13.7  | 13.5  | 12.7  | 12.6  | 12.0  | 15.41  | 17.5  | 12.0  |
| 3   | 10.2  | 10.1  | 10.7  | 11.4  | 11.9  | 12.5  | 13.0  | 13.8  | 14.8  | 15.0  | 15.2  | 15.5  | 12.05  | 15.5  | 10.1  |
| 4   | 17.3  | 16.6  | 16.6  | 17.0  | 17.2  | 17.5  | 18.0  | 18.3  | 18.7  | 19.0  | 19.1  | 19.2  | 17.51  | 19.2  | 15.8  |
| 5   | 17.1  | 16.5  | 15.7  | 15.3  | 14.8  | 14.6  | 14.9  | 15.5  | 16.3  | 16.5  | 17.0  | 17.0  | 17.24  | 19.2  | 14.6  |
| 6   | 11.4  | 10.0  | 08.8  | 07.8  | 06.9  | 05.5  | 04.8  | 04.2  | 04.8  | 06.2  | 06.7  | 06.7  | 11.61  | 17.7  | 04.2  |
| 7   | 08.2  | 08.0  | 08.0  | 08.1  | 08.0  | 08.0  | 08.1  | 08.1  | 08.0  | 07.9  | 07.5  | 06.8  | 07.65  | 08.4  | 06.8  |
| 8   | 98.8  | 98.8  | 98.4  | 98.3  | 98.3  | 98.3  | 98.4  | 98.6  | 99.0  | 99.5  | 00.4  | 00.8  | 00.37  | 06.0  | 98.3  |
| 9   | 08.4  | 08.9  | 09.2  | 09.9  | 09.9  | 09.9  | 09.9  | 09.8  | 09.4  | 09.4  | 09.2  | 08.7  | 06.64  | 09.9  | 00.8  |
| 10  | 08.6  | 08.3  | 08.1  | 08.0  | 07.9  | 08.0  | 08.0  | 07.9  | 08.3  | 09.0  | 10.0  | 10.3  | 08.37  | 10.3  | 07.0  |
| 11  | 16.4  | 16.5  | 16.8  | 17.7  | 18.1  | 18.9  | 19.6  | 19.9  | 20.1  | 20.3  | 20.5  | 20.5  | 16.32  | 20.5  | 11.0  |
| 12  | 20.8  | 20.2  | 19.9  | 19.8  | 19.7  | 19.8  | 20.0  | 19.9  | 19.6  | 19.1  | 18.9  | 18.7  | 20.47  | 21.8  | 18.7  |
| 13  | 14.8  | 14.4  | 14.3  | 14.4  | 14.4  | 14.8  | 15.2  | 15.2  | 15.2  | 15.1  | 15.1  | 15.3  | 16.11  | 18.6  | 14.3  |
| 14  | 19.6  | 19.6  | 19.9  | 20.3  | 20.6  | 21.1  | 21.6  | 22.0  | 22.4  | 22.6  | 23.0  | 23.0  | 18.75  | 23.0  | 15.1  |
| 15  | 20.0  | 19.2  | 18.9  | 18.8  | 18.8  | 18.9  | 19.1  | 19.1  | 19.1  | 19.1  | 19.1  | 19.1  | 20.88  | 23.1  | 18.8  |
| 16  | 20.8  | 20.7  | 20.7  | 20.8  | 20.9  | 21.2  | 21.3  | 21.3  | 21.2  | 21.2  | 21.2  | 21.0  | 20.70  | 21.7  | 19.1  |
| 17  | 18.3  | 18.1  | 18.1  | 18.1  | 18.1  | 18.2  | 18.2  | 18.3  | 18.3  | 18.4  | 18.6  | 18.7  | 19.45  | 20.9  | 18.1  |
| 18  | 15.5  | 14.5  | 13.9  | 13.3  | 13.0  | 12.7  | 12.1  | 11.5  | 10.7  | 10.2  | 09.2  | 08.3  | 15.33  | 19.2  | 08.3  |
| 19  | 10.1  | 10.0  | 09.9  | 10.1  | 10.6  | 11.0  | 11.2  | 11.4  | 11.7  | 11.9  | 12.1  | 12.7  | 09.83  | 12.7  | 07.0  |
| 20  | 17.9  | 17.8  | 18.1  | 18.6  | 19.0  | 19.4  | 20.0  | 20.3  | 20.4  | 20.4  | 20.4  | 20.4  | 17.42  | 20.4  | 13.1  |
| 21  | 15.2  | 14.4  | 14.0  | 13.6  | 13.4  | 13.3  | 13.3  | 13.3  | 13.5  | 13.5  | 13.6  | 13.6  | 16.20  | 20.3  | 13.3  |
| 22  | 13.8  | 13.2  | 13.0  | 12.8  | 12.9  | 13.0  | 13.1  | 13.2  | 13.7  | 14.2  | 14.7  | 15.2  | 13.78  | 15.2  | 12.8  |
| 23  | 20.6  | 20.4  | 20.4  | 20.6  | 21.2  | 21.7  | 22.1  | 22.4  | 22.9  | 22.9  | 22.9  | 22.9  | 20.20  | 22.9  | 15.6  |
| 24  | 21.2  | 20.5  | 20.1  | 19.7  | 19.6  | 19.5  | 19.4  | 19.4  | 19.4  | 19.1  | 18.9  | 18.4  | 21.28  | 23.1  | 18.4  |
| 25  | 13.9  | 12.9  | 12.7  | 12.8  | 13.0  | 13.3  | 13.4  | 13.6  | 13.5  | 13.0  | 12.6  | 12.0  | 14.80  | 17.9  | 12.0  |
| 26  | 13.2  | 13.0  | 14.3  | 14.6  | 14.9  | 15.3  | 15.7  | 15.8  | 16.0  | 16.7  | 16.9  | 17.1  | 13.61  | 17.1  | 11.1  |
| 27  | 19.8  | 19.2  | 18.9  | 19.0  | 19.2  | 19.9  | 21.2  | 21.8  | 22.3  | 22.6  | 22.5  | 22.1  | 19.58  | 22.6  | 17.6  |
| 28  | 21.6  | 21.4  | 21.1  | 21.0  | 21.0  | 21.0  | 21.2  | 21.7  | 21.9  | 22.0  | 22.0  | 22.0  | 21.81  | 22.3  | 21.0  |
| 29  | 19.9  | 19.3  | 19.2  | 19.0  | 19.1  | 19.1  | 19.2  | 19.2  | 19.3  | 19.3  | 19.2  | 19.1  | 20.27  | 21.8  | 19.0  |
| 30  | 18.4  | 18.1  | 18.0  | 17.7  | 17.4  | 17.6  | 18.1  | 18.0  | 18.1  | 18.0  | 17.7  | 17.6  | 17.99  | 18.9  | 17.2  |
| 31  | 14.0  | 13.4  | 14.5  | 15.5  | 16.6  | 17.5  | 18.2  | 19.0  | 19.9  | 19.3  | 19.4  | 19.8  | 16.31  | 19.9  | 13.4  |
| M.  | 15.43 | 15.02 | 14.96 | 15.03 | 15.09 | 15.26 | 15.48 | 15.61 | 15.80 | 15.86 | 15.93 | 15.87 | 15.69  | 18.33 | 12.95 |

## Februar.

|    |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1  | 21.5  | 20.4  | 19.8  | 19.3  | 19.2  | 19.4  | 19.8  | 20.1  | 19.9  | 19.7  | 19.6  | 19.2  | 20.85 | 22.2  | 19.2  |
| 2  | 14.1  | 13.0  | 12.2  | 12.7  | 11.3  | 11.2  | 11.1  | 10.3  | 10.0  | 09.8  | 09.5  | 09.0  | 14.36 | 18.9  | 09.0  |
| 3  | 02.0  | 01.9  | 01.4  | 01.3  | 01.1  | 01.0  | 00.8  | 00.6  | 00.2  | 0.8   | 0.3   | 0.1   | 02.83 | 07.6  | 0.1   |
| 4  | 02.2  | 02.3  | 0.24  | 02.7  | 03.1  | 03.7  | 04.2  | 04.5  | 04.7  | 04.6  | 04.6  | 04.8  | 01.81 | 04.8  | 0.85  |
| 5  | 07.6  | 07.6  | 07.8  | 07.9  | 08.3  | 08.8  | 09.4  | 10.0  | 10.2  | 10.6  | 11.2  | 11.5  | 07.63 | 11.5  | 04.8  |
| 6  | 11.7  | 11.7  | 11.6  | 11.4  | 11.5  | 11.5  | 11.6  | 11.7  | 11.7  | 11.7  | 11.9  | 11.9  | 12.19 | 13.2  | 11.4  |
| 7  | 12.6  | 12.6  | 12.9  | 13.4  | 13.6  | 14.1  | 14.8  | 15.4  | 15.8  | 16.0  | 16.0  | 16.1  | 13.30 | 16.1  | 11.9  |
| 8  | 14.2  | 13.7  | 12.8  | 11.9  | 11.0  | 10.5  | 10.0  | 09.4  | 08.6  | 08.0  | 07.1  | 06.1  | 12.98 | 16.1  | 06.1  |
| 9  | 00.2  | 00.0  | 00.3  | 00.9  | 01.3  | 02.0  | 02.6  | 03.4  | 04.0  | 04.5  | 04.9  | 05.4  | 01.92 | 05.4  | 00.0  |
| 10 | 08.0  | 07.5  | 06.9  | 06.3  | 06.0  | 06.0  | 06.0  | 06.0  | 05.8  | 05.6  | 05.5  | 05.3  | 06.80 | 08.6  | 05.5  |
| 11 | 00.1  | 99.5  | 98.9  | 98.5  | 98.5  | 98.6  | 98.5  | 98.5  | 98.5  | 98.6  | 98.9  | 99.1  | 01.08 | 05.0  | 98.5  |
| 12 | 98.3  | 98.2  | 98.1  | 98.3  | 99.8  | 99.2  | 99.5  | 99.6  | 99.7  | 98.9  | 99.1  | 99.1  | 98.82 | 99.1  | 98.1  |
| 13 | 99.9  | 99.5  | 99.3  | 99.4  | 99.4  | 99.7  | 00.0  | 00.3  | 00.5  | 00.7  | 01.1  | 01.4  | 00.30 | 01.4  | 99.3  |
| 14 | 04.1  | 04.2  | 04.7  | 05.0  | 05.7  | 06.2  | 06.8  | 07.3  | 07.5  | 07.9  | 08.0  | 08.1  | 04.54 | 08.1  | 01.5  |
| 15 | 08.7  | 08.5  | 08.2  | 08.1  | 08.2  | 08.6  | 08.9  | 09.1  | 09.3  | 09.5  | 09.7  | 09.9  | 08.68 | 09.9  | 08.1  |
| 16 | 11.2  | 10.5  | 10.3  | 10.2  | 10.7  | 11.1  | 11.5  | 12.1  | 12.8  | 13.0  | 13.1  | 13.2  | 11.39 | 13.2  | 10.0  |
| 17 | 11.1  | 10.6  | 10.4  | 10.2  | 10.3  | 10.7  | 11.2  | 11.6  | 12.0  | 12.1  | 12.4  | 12.5  | 12.16 | 13.5  | 10.2  |
| 18 | 12.5  | 12.2  | 11.7  | 11.6  | 11.6  | 12.0  | 12.1  | 12.6  | 12.9  | 13.1  | 13.1  | 13.2  | 12.63 | 13.2  | 11.6  |
| 19 | 12.1  | 11.6  | 11.6  | 11.5  | 11.5  | 11.6  | 12.0  | 12.2  | 12.3  | 12.6  | 12.7  | 12.7  | 12.65 | 13.4  | 11.5  |
| 20 | 13.0  | 12.5  | 12.3  | 12.2  | 12.4  | 12.9  | 13.6  | 13.8  | 14.4  | 14.8  | 15.2  | 15.4  | 13.29 | 15.4  | 12.2  |
| 21 | 14.7  | 14.4  | 14.3  | 14.0  | 14.1  | 14.6  | 14.9  | 14.9  | 15.0  | 15.0  | 15.0  | 14.9  | 15.01 | 15.7  | 14.0  |
| 22 | 13.7  | 13.2  | 13.1  | 13.0  | 12.9  | 12.9  | 12.8  | 12.8  | 12.7  | 12.5  | 12.1  | 11.7  | 13.75 | 14.9  | 11.7  |
| 23 | 03.9  | 03.0  | 02.6  | 02.3  | 02.2  | 02.2  | 02.1  | 02.1  | 02.1  | 02.1  | 02.2  | 02.2  | 05.48 | 11.1  | 02.1  |
| 24 | 02.0  | 01.9  | 01.9  | 02.6  | 03.0  | 03.6  | 04.1  | 04.5  | 05.2  | 05.8  | 06.3  | 07.0  | 03.17 | 07.0  | 01.9  |
| 25 | 10.5  | 09.8  | 09.4  | 09.1  | 09.0  | 08.9  | 08.9  | 08.8  | 08.8  | 08.7  | 09.0  | 08.8  | 09.86 | 12.1  | 08.6  |
| 26 | 08.0  | 07.8  | 07.4  | 07.3  | 07.2  | 07.1  | 07.1  | 07.1  | 07.7  | 07.6  | 07.4  | 07.4  | 08.15 | 09.1  | 07.1  |
| 27 | 04.4  | 04.0  | 03.2  | 02.8  | 02.7  | 02.7  | 02.6  | 02.4  | 02.3  | 0.19  | 01.5  | 01.1  | 04.32 | 07.1  | 01.2  |
| 28 | 04.6  | 04.8  | 05.3  | 05.8  | 06.0  | 06.3  | 06.8  | 06.9  | 07.1  | 07.7  | 07.8  | 08.0  | 04.20 | 08.0  | 00.6  |
| M. | 08.10 | 07.74 | 07.53 | 07.49 | 07.52 | 07.75 | 08.01 | 08.18 | 08.25 | 08.31 | 08.35 | 08.36 | 08.36 | 10.80 | 06.20 |

März.

Luftdruck in Millimetern, 700 mm -|

| Tag | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | Mittag |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| 1   | 08.0  | 08.0  | 08.0  | 08.1  | 08.2  | 08.3  | 08.4  | 08.6  | 08.8  | 08.9  | 09.2  | 09.7   |
| 2   | 09.4  | 09.2  | 09.0  | 08.9  | 08.8  | 09.1  | 09.2  | 09.5  | 09.8  | 10.0  | 09.9  | 09.3   |
| 3   | 08.6  | 10.0  | 11.4  | 12.5  | 13.3  | 14.0  | 14.7  | 15.9  | 16.9  | 17.7  | 18.3  | 18.5   |
| 4   | 24.5  | 24.4  | 24.4  | 24.3  | 24.1  | 24.5  | 24.7  | 25.3  | 25.3  | 25.2  | 25.0  | 24.4   |
| 5   | 24.0  | 24.0  | 23.8  | 23.8  | 23.7  | 23.6  | 23.5  | 23.5  | 23.6  | 23.5  | 23.4  | 23.0   |
| 6   | 24.3  | 24.7  | 24.9  | 25.0  | 25.3  | 25.4  | 25.4  | 25.8  | 25.7  | 25.2  | 24.8  | 24.1   |
| 7   | 25.0  | 24.9  | 24.9  | 24.9  | 25.0  | 25.0  | 25.1  | 25.3  | 25.2  | 24.8  | 24.3  | 23.8   |
| 8   | 21.9  | 21.8  | 21.4  | 21.0  | 20.9  | 20.8  | 20.6  | 20.6  | 20.5  | 20.4  | 19.6  | 19.1   |
| 9   | 13.3  | 12.4  | 11.2  | 10.4  | 09.9  | 09.1  | 08.5  | 08.2  | 08.2  | 08.2  | 07.8  | 07.2   |
| 10  | 07.2  | 08.2  | 08.4  | 08.1  | 08.5  | 08.9  | 09.7  | 10.6  | 11.1  | 11.5  | 11.8  | 12.1   |
| 11  | 14.2  | 14.2  | 14.0  | 13.8  | 13.8  | 13.5  | 13.1  | 12.7  | 12.5  | 11.8  | 11.1  | 10.5   |
| 12  | 05.1  | 04.7  | 03.3  | 02.5  | 02.5  | 01.5  | 01.0  | 00.2  | 99.7  | 99.1  | 98.1  | 96.9   |
| 13  | 03.3  | 03.8  | 04.8  | 05.2  | 05.8  | 06.8  | 08.2  | 09.3  | 09.8  | 09.9  | 10.1  | 10.5   |
| 14  | 09.9  | 09.9  | 09.8  | 09.8  | 09.9  | 10.2  | 10.3  | 10.4  | 10.3  | 10.0  | 09.8  | 09.8   |
| 15  | 14.3  | 15.0  | 15.4  | 16.2  | 17.2  | 18.0  | 18.8  | 19.0  | 19.2  | 19.2  | 19.0  | 18.7   |
| 16  | 17.6  | 17.3  | 16.8  | 16.9  | 16.9  | 17.0  | 17.8  | 17.8  | 17.9  | 17.9  | 17.8  | 17.6   |
| 17  | 17.4  | 17.4  | 17.2  | 17.2  | 17.4  | 17.8  | 18.4  | 18.6  | 18.7  | 18.5  | 18.3  | 17.7   |
| 18  | 18.4  | 18.1  | 17.7  | 17.3  | 17.1  | 16.9  | 16.7  | 16.4  | 15.8  | 14.9  | 14.0  | 13.1   |
| 19  | 07.6  | 06.9  | 06.1  | 05.3  | 04.8  | 04.2  | 03.1  | 02.6  | 01.9  | 00.7  | 99.8  | 98.7   |
| 20  | 04.2  | 04.2  | 04.2  | 04.1  | 04.0  | 04.0  | 04.1  | 04.1  | 04.2  | 04.5  | 04.7  | 04.8   |
| 21  | 0.83  | 08.3  | 08.4  | 08.4  | 08.4  | 08.5  | 08.8  | 09.2  | 09.0  | 08.8  | 08.4  | 08.1   |
| 22  | 08.0  | 08.0  | 07.9  | 07.8  | 08.0  | 08.5  | 08.6  | 08.4  | 08.4  | 08.2  | 07.6  | 06.9   |
| 23  | 02.1  | 01.8  | 01.0  | 00.4  | 00.1  | 99.6  | 99.2  | 98.7  | 98.2  | 97.2  | 96.3  | 95.4   |
| 24  | 96.0  | 96.2  | 96.4  | 96.8  | 97.0  | 97.2  | 97.8  | 97.7  | 98.2  | 98.2  | 98.2  | 97.9   |
| 25  | 99.0  | 99.0  | 99.0  | 99.3  | 99.4  | 99.6  | 00.0  | 00.1  | 00.2  | 00.2  | 00.2  | 00.0   |
| 26  | 02.9  | 03.1  | 03.4  | 03.8  | 04.2  | 04.8  | 05.0  | 05.2  | 05.2  | 05.0  | 04.7  | 03.6   |
| 27  | 02.0  | 01.8  | 01.7  | 01.5  | 01.3  | 01.2  | 01.1  | 01.1  | 01.2  | 01.3  | 01.1  | 00.9   |
| 28  | 03.9  | 04.0  | 04.4  | 04.6  | 05.3  | 06.2  | 06.7  | 07.0  | 07.3  | 07.5  | 07.2  | 06.8   |
| 29  | 06.0  | 05.9  | 05.8  | 05.7  | 05.4  | 05.3  | 05.3  | 05.3  | 05.3  | 05.0  | 04.4  | 04.2   |
| 30  | 08.0  | 08.1  | 08.2  | 08.7  | 09.2  | 09.9  | 10.5  | 11.0  | 11.4  | 11.2  | 11.2  | 11.3   |
| 31  | 14.6  | 14.6  | 14.6  | 14.7  | 14.8  | 14.9  | 15.4  | 15.5  | 15.6  | 15.6  | 15.4  | 15.2   |
| M.  | 10.61 | 10.64 | 10.56 | 10.56 | 10.66 | 10.78 | 10.96 | 11.09 | 11.13 | 10.97 | 10.69 | 10.32  |

April.

|    |       |       |       |       |       |       |       |       |       |       |       |       |
|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1  | 16.8  | 16.8  | 16.8  | 16.8  | 16.9  | 17.1  | 17.4  | 17.5  | 17.6  | 17.7  | 17.6  | 17.5  |
| 2  | 21.1  | 21.3  | 21.3  | 21.4  | 21.4  | 21.9  | 22.3  | 22.4  | 22.1  | 21.8  | 21.3  | 20.9  |
| 3  | 22.3  | 22.2  | 22.3  | 22.5  | 22.6  | 22.7  | 22.7  | 22.5  | 22.3  | 22.1  | 21.6  | 21.1  |
| 4  | 22.4  | 22.4  | 22.4  | 22.4  | 22.5  | 22.6  | 22.6  | 22.5  | 22.1  | 21.4  | 20.8  | 20.7  |
| 5  | 19.1  | 19.2  | 19.1  | 18.9  | 18.8  | 18.9  | 19.0  | 19.0  | 19.8  | 18.5  | 18.0  | 17.8  |
| 6  | 17.9  | 18.0  | 18.2  | 18.2  | 18.3  | 18.5  | 18.8  | 18.8  | 18.7  | 18.6  | 18.1  | 17.6  |
| 7  | 20.1  | 20.1  | 20.0  | 19.8  | 19.9  | 19.9  | 20.0  | 20.0  | 20.0  | 19.7  | 19.1  | 18.3  |
| 8  | 18.6  | 18.6  | 18.5  | 18.5  | 18.5  | 18.6  | 18.6  | 18.6  | 18.7  | 18.7  | 18.6  | 18.4  |
| 9  | 18.8  | 18.9  | 18.9  | 19.0  | 19.1  | 19.6  | 19.8  | 19.8  | 19.8  | 19.6  | 19.0  | 18.5  |
| 10 | 19.8  | 19.8  | 19.8  | 19.8  | 19.9  | 20.2  | 20.6  | 20.6  | 20.5  | 20.3  | 19.7  | 19.2  |
| 11 | 19.6  | 19.7  | 19.7  | 19.7  | 19.8  | 19.9  | 20.1  | 20.1  | 20.1  | 20.0  | 19.6  | 19.1  |
| 12 | 19.9  | 19.8  | 19.7  | 19.6  | 19.6  | 19.9  | 20.2  | 20.1  | 20.0  | 19.3  | 18.8  | 18.2  |
| 13 | 18.5  | 18.4  | 18.2  | 18.1  | 17.9  | 17.9  | 17.9  | 17.6  | 17.1  | 16.4  | 16.7  | 15.2  |
| 14 | 15.7  | 15.7  | 15.9  | 16.0  | 16.1  | 16.4  | 16.5  | 16.5  | 16.5  | 16.4  | 16.3  | 16.0  |
| 15 | 18.0  | 18.3  | 18.7  | 18.8  | 18.9  | 19.1  | 19.4  | 19.6  | 19.9  | 20.0  | 19.7  | 19.4  |
| 16 | 20.7  | 20.6  | 20.4  | 20.3  | 20.2  | 20.2  | 20.2  | 20.1  | 19.8  | 19.3  | 18.7  | 17.8  |
| 17 | 14.9  | 14.8  | 14.7  | 14.3  | 14.3  | 14.1  | 13.6  | 13.2  | 12.5  | 11.8  | 11.0  | 10.0  |
| 18 | 06.9  | 06.6  | 06.0  | 06.0  | 05.5  | 05.4  | 05.0  | 04.6  | 04.2  | 04.2  | 03.8  | 03.5  |
| 19 | 00.8  | 00.0  | 99.7  | 99.2  | 99.3  | 99.1  | 98.9  | 98.6  | 98.6  | 98.6  | 98.5  | 97.8  |
| 20 | 05.5  | 05.8  | 06.2  | 06.7  | 07.3  | 08.0  | 08.5  | 08.9  | 09.2  | 09.5  | 09.7  | 09.7  |
| 21 | 16.1  | 16.3  | 16.5  | 16.6  | 16.8  | 17.2  | 17.5  | 17.4  | 17.3  | 17.0  | 16.6  | 15.2  |
| 22 | 13.8  | 13.6  | 13.5  | 13.2  | 13.1  | 12.8  | 12.5  | 12.2  | 11.6  | 10.9  | 10.1  | 09.3  |
| 23 | 10.3  | 10.2  | 10.2  | 10.2  | 10.1  | 10.1  | 10.1  | 09.8  | 09.6  | 09.1  | 08.6  | 08.0  |
| 24 | 11.2  | 11.0  | 10.8  | 10.3  | 10.3  | 10.3  | 09.8  | 09.8  | 09.6  | 09.5  | 08.9  | 08.7  |
| 25 | 07.6  | 07.6  | 07.5  | 07.5  | 07.5  | 07.6  | 07.6  | 07.7  | 07.9  | 08.1  | 08.1  | 08.1  |
| 26 | 07.9  | 07.6  | 07.3  | 07.1  | 06.8  | 06.5  | 06.1  | 05.8  | 05.1  | 04.5  | 04.1  | 03.7  |
| 27 | 99.7  | 99.2  | 99.2  | 99.1  | 99.2  | 99.4  | 99.4  | 99.4  | 99.0  | 98.9  | 98.6  | 98.2  |
| 28 | 01.4  | 01.4  | 01.7  | 01.9  | 02.2  | 02.7  | 03.2  | 03.6  | 03.9  | 04.1  | 04.1  | 04.3  |
| 29 | 04.3  | 04.2  | 04.2  | 04.0  | 04.0  | 03.8  | 03.5  | 02.8  | 01.8  | 01.1  | 00.5  | 00.2  |
| 30 | 01.5  | 01.6  | 01.9  | 01.9  | 02.0  | 02.1  | 02.1  | 02.0  | 01.9  | 01.6  | 01.4  | 01.3  |
| M. | 13.71 | 13.66 | 13.64 | 13.59 | 13.63 | 13.75 | 13.80 | 13.72 | 13.54 | 13.29 | 12.92 | 12.46 |

| Tag | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | 12    | Mittel | Max.  | Min.  |      |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|-------|------|
| 1   | 09.8  | 09.9  | 10.0  | 10.2  | 10.1  | 10.4  | 10.5  | 10.5  | 10.4  | 10.3  | 10.1  | 09.5  | 09.33  | 10.2  | 08.0  |      |
| 2   | 08.5  | 08.0  | 07.7  | 07.5  | 07.4  | 07.3  | 07.4  | 07.4  | 07.5  | 07.8  | 08.1  | 08.2  | 08.54  | 10.0  | 07.3  |      |
| 3   | 18.8  | 18.9  | 19.2  | 19.5  | 20.1  | 21.1  | 22.0  | 22.7  | 23.4  | 23.7  | 24.3  | 24.5  | 17.92  | 24.5  | 08.6  |      |
| 4   | 23.7  | 23.1  | 22.8  | 22.8  | 22.8  | 22.9  | 23.8  | 24.1  | 24.3  | 24.4  | 24.3  | 24.2  | 24.15  | 25.3  | 22.8  |      |
| 5   | 22.3  | 21.9  | 21.7  | 21.7  | 21.7  | 21.8  | 22.3  | 22.5  | 22.7  | 23.2  | 23.3  | 23.6  | 23.00  | 24.0  | 21.7  |      |
| 6   | 23.4  | 22.7  | 22.6  | 22.5  | 22.4  | 22.6  | 23.5  | 23.8  | 24.8  | 25.1  | 25.1  | 25.0  | 24.34  | 25.8  | 22.4  |      |
| 7   | 22.7  | 22.1  | 21.6  | 21.3  | 21.1  | 21.4  | 21.7  | 21.9  | 22.0  | 22.2  | 22.2  | 22.1  | 23.35  | 25.3  | 21.1  |      |
| 8   | 18.4  | 17.1  | 16.1  | 15.4  | 14.8  | 14.6  | 14.6  | 14.7  | 14.7  | 14.7  | 14.3  | 13.6  | 17.98  | 21.9  | 13.6  |      |
| 9   | 06.1  | 05.4  | 05.2  | 05.2  | 05.3  | 05.3  | 06.4  | 07.2  | 07.3  | 07.4  | 07.5  | 07.4  | 07.92  | 13.3  | 05.2  |      |
| 0   | 12.2  | 12.2  | 12.3  | 12.7  | 12.8  | 13.2  | 13.8  | 14.1  | 14.3  | 14.3  | 14.3  | 14.2  | 11.53  | 14.3  | 07.2  |      |
| 11  | 09.5  | 08.5  | 08.0  | 07.5  | 06.6  | 06.5  | 06.6  | 06.4  | 06.3  | 06.1  | 05.8  | 05.5  | 09.94  | 14.2  | 05.5  |      |
| 12  | 95.7  | 95.0  | 95.8  | 98.4  | 99.7  | 99.8  | 99.9  | 00.2  | 00.4  | 00.9  | 01.7  | 02.5  | 00.19  | 05.1  | 95.0  |      |
| 13  | 10.3  | 09.8  | 09.5  | 09.4  | 09.4  | 09.4  | 09.8  | 09.9  | 10.0  | 10.1  | 10.0  | 10.0  | 08.55  | 10.1  | 03.3  |      |
| 14  | 09.8  | 09.3  | 09.3  | 09.4  | 09.8  | 10.4  | 10.8  | 11.8  | 12.4  | 12.8  | 13.4  | 14.0  | 10.55  | 14.0  | 09.3  |      |
| 15  | 18.5  | 18.0  | 18.1  | 18.2  | 18.3  | 18.4  | 18.4  | 18.5  | 18.8  | 18.8  | 18.7  | 18.5  | 18.1   | 17.95 | 19.2  | 14.3 |
| 16  | 17.2  | 16.6  | 16.2  | 16.1  | 16.0  | 16.1  | 16.4  | 17.0  | 17.3  | 17.7  | 17.8  | 17.7  | 17.44  | 17.9  | 16.0  |      |
| 17  | 17.0  | 16.7  | 16.5  | 16.4  | 16.4  | 16.8  | 17.4  | 18.1  | 18.6  | 18.6  | 18.7  | 18.6  | 17.68  | 18.7  | 16.4  |      |
| 18  | 12.1  | 11.6  | 10.8  | 10.0  | 10.0  | 09.0  | 09.0  | 09.0  | 09.0  | 08.8  | 08.4  | 08.0  | 12.98  | 18.4  | 08.0  |      |
| 19  | 98.2  | 98.2  | 97.6  | 98.7  | 01.3  | 02.7  | 02.8  | 03.4  | 04.1  | 04.3  | 04.3  | 04.2  | 02.57  | 07.6  | 97.6  |      |
| 20  | 04.8  | 04.4  | 04.6  | 05.4  | 06.0  | 06.7  | 07.2  | 08.0  | 08.3  | 08.4  | 08.5  | 08.4  | 05.49  | 08.5  | 04.0  |      |
| 21  | 0.79  | 07.5  | 07.1  | 07.0  | 07.1  | 07.1  | 07.3  | 07.4  | 07.4  | 07.6  | 07.7  | 07.8  | 07.98  | 09.2  | 07.0  |      |
| 22  | 06.1  | 05.1  | 04.8  | 04.2  | 04.0  | 03.9  | 04.0  | 04.2  | 04.2  | 03.7  | 03.2  | 02.8  | 06.10  | 08.0  | 02.8  |      |
| 23  | 94.9  | 94.8  | 94.7  | 93.6  | 93.7  | 93.7  | 93.8  | 94.2  | 94.5  | 94.7  | 95.4  | 95.7  | 96.82  | 02.1  | 93.2  |      |
| 24  | 97.5  | 97.4  | 97.3  | 97.4  | 97.5  | 97.9  | 98.3  | 98.6  | 98.8  | 98.9  | 98.9  | 99.0  | 97.72  | 99.0  | 96.0  |      |
| 25  | 99.8  | 99.7  | 99.6  | 99.7  | 99.8  | 00.0  | 00.8  | 01.2  | 01.7  | 02.1  | 02.2  | 02.5  | 00.21  | 02.5  | 99.0  |      |
| 26  | 03.3  | 03.0  | 02.8  | 02.6  | 02.3  | 02.1  | 02.1  | 02.1  | 02.1  | 02.1  | 02.0  | 02.1  | 03.31  | 05.2  | 02.0  |      |
| 27  | 00.8  | 00.9  | 01.1  | 01.3  | 01.8  | 02.2  | 02.6  | 03.1  | 03.4  | 03.4  | 03.4  | 03.5  | 01.82  | 03.5  | 00.8  |      |
| 28  | 06.5  | 06.0  | 05.6  | 05.3  | 05.3  | 05.5  | 05.9  | 06.4  | 06.4  | 06.4  | 06.3  | 06.2  | 05.95  | 07.5  | 03.9  |      |
| 29  | 03.9  | 03.6  | 03.3  | 03.4  | 04.0  | 04.8  | 05.6  | 06.1  | 06.4  | 07.0  | 07.3  | 07.5  | 05.27  | 07.5  | 03.3  |      |
| 30  | 11.3  | 11.3  | 11.4  | 11.6  | 12.0  | 12.4  | 12.9  | 13.4  | 14.0  | 14.2  | 14.5  | 14.6  | 11.35  | 14.6  | 08.0  |      |
| 31  | 14.8  | 14.6  | 14.5  | 14.4  | 14.8  | 15.2  | 15.6  | 16.0  | 16.2  | 16.2  | 16.5  | 16.6  | 15.26  | 16.6  | 14.4  |      |
| M.  | 09.86 | 09.46 | 09.28 | 09.32 | 09.47 | 09.72 | 10.11 | 10.46 | 10.70 | 10.83 | 10.90 | 10.89 | 10.42  | 13.05 | 07.68 |      |

## April.

|    |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1  | 17.3  | 17.1  | 17.3  | 17.9  | 18.2  | 18.7  | 19.3  | 20.0  | 20.4  | 20.7  | 20.8  | 21.0  | 18.13 | 21.0  | 16.8  |
| 2  | 20.5  | 20.1  | 20.0  | 19.9  | 20.2  | 20.4  | 20.8  | 21.4  | 21.5  | 21.7  | 21.9  | 22.0  | 21.23 | 22.0  | 19.9  |
| 3  | 20.7  | 20.4  | 20.2  | 19.9  | 20.5  | 21.0  | 21.0  | 21.3  | 21.3  | 21.6  | 22.0  | 22.1  | 21.62 | 22.7  | 19.9  |
| 4  | 20.6  | 20.0  | 19.6  | 19.0  | 18.6  | 18.5  | 18.5  | 18.7  | 18.8  | 18.9  | 19.0  | 19.0  | 20.58 | 22.6  | 18.5  |
| 5  | 17.6  | 17.2  | 17.0  | 16.7  | 16.6  | 16.6  | 16.7  | 17.1  | 17.3  | 17.5  | 18.0  | 17.7  | 17.97 | 19.2  | 16.6  |
| 6  | 17.2  | 16.8  | 16.7  | 16.6  | 16.6  | 16.9  | 17.7  | 18.5  | 19.0  | 19.5  | 19.8  | 20.0  | 18.13 | 20.0  | 16.6  |
| 7  | 17.7  | 17.4  | 17.0  | 16.9  | 16.9  | 17.1  | 17.5  | 18.1  | 18.3  | 18.5  | 18.6  | 18.6  | 18.33 | 20.1  | 16.9  |
| 8  | 18.3  | 18.0  | 17.9  | 17.7  | 17.5  | 17.9  | 18.1  | 18.3  | 18.4  | 18.6  | 18.6  | 18.7  | 18.33 | 18.7  | 17.5  |
| 9  | 18.0  | 17.8  | 17.6  | 17.4  | 17.5  | 17.7  | 18.2  | 18.9  | 19.1  | 19.5  | 19.7  | 19.8  | 18.83 | 19.8  | 17.4  |
| 10 | 18.8  | 18.2  | 17.8  | 17.7  | 17.6  | 17.6  | 18.0  | 18.6  | 19.0  | 19.2  | 19.3  | 19.6  | 19.23 | 20.6  | 17.6  |
| 11 | 19.0  | 18.7  | 18.3  | 18.0  | 17.9  | 18.0  | 18.3  | 18.8  | 19.1  | 19.4  | 19.6  | 19.7  | 19.26 | 20.1  | 17.9  |
| 12 | 17.8  | 17.5  | 17.1  | 16.8  | 16.8  | 16.9  | 17.5  | 18.1  | 18.2  | 18.3  | 18.4  | 18.5  | 18.63 | 20.2  | 16.8  |
| 13 | 15.1  | 14.9  | 14.6  | 14.5  | 14.4  | 14.3  | 14.3  | 14.7  | 15.0  | 15.3  | 15.5  | 15.6  | 16.17 | 18.5  | 14.3  |
| 14 | 15.9  | 15.6  | 15.1  | 15.2  | 15.5  | 15.9  | 16.1  | 16.7  | 16.8  | 17.1  | 17.3  | 17.7  | 16.20 | 17.7  | 15.1  |
| 15 | 19.0  | 18.9  | 18.8  | 18.7  | 18.7  | 19.0  | 19.4  | 19.8  | 20.1  | 20.5  | 20.7  | 20.7  | 19.34 | 20.7  | 18.0  |
| 16 | 17.3  | 16.7  | 16.2  | 15.6  | 15.1  | 14.8  | 14.5  | 14.6  | 14.7  | 14.7  | 14.8  | 14.9  | 17.50 | 20.7  | 14.5  |
| 17 | 09.4  | 08.8  | 08.4  | 08.0  | 07.8  | 07.7  | 07.7  | 07.8  | 07.8  | 07.5  | 07.2  | 07.1  | 10.63 | 14.9  | 07.1  |
| 18 | 03.1  | 02.3  | 02.2  | 01.9  | 01.8  | 01.8  | 01.6  | 01.0  | 00.8  | 01.4  | 01.5  | 01.2  | 03.43 | 06.9  | 00.8  |
| 19 | 97.7  | 97.6  | 97.6  | 97.9  | 99.0  | 00.2  | 01.4  | 02.5  | 03.5  | 04.2  | 04.7  | 05.2  | 00.03 | 05.2  | 97.7  |
| 20 | 09.7  | 10.0  | 10.4  | 11.6  | 12.3  | 12.8  | 13.5  | 14.2  | 14.7  | 15.1  | 15.5  | 15.8  | 10.44 | 15.8  | 05.5  |
| 21 | 14.6  | 13.9  | 13.3  | 12.8  | 12.6  | 12.5  | 12.8  | 13.2  | 13.6  | 13.6  | 13.7  | 13.9  | 15.04 | 17.5  | 12.5  |
| 22 | 08.9  | 09.0  | 09.2  | 09.2  | 09.2  | 09.3  | 09.6  | 09.9  | 10.3  | 10.4  | 10.4  | 10.4  | 10.93 | 13.8  | 08.9  |
| 23 | 08.0  | 08.9  | 09.9  | 10.1  | 10.9  | 11.0  | 11.3  | 11.8  | 11.9  | 12.0  | 11.9  | 11.7  | 10.24 | 12.0  | 08.0  |
| 24 | 08.5  | 07.8  | 07.6  | 07.5  | 07.3  | 07.3  | 07.4  | 07.6  | 07.6  | 07.6  | 07.6  | 07.6  | 08.82 | 11.2  | 07.3  |
| 25 | 08.1  | 08.0  | 07.7  | 07.5  | 07.5  | 07.6  | 07.6  | 07.7  | 08.0  | 08.1  | 08.1  | 08.0  | 07.78 | 08.1  | 07.5  |
| 26 | 03.4  | 02.6  | 02.1  | 01.6  | 01.2  | 01.0  | 00.9  | 00.9  | 00.9  | 00.9  | 00.7  | 00.2  | 03.70 | 07.9  | 00.2  |
| 27 | 97.9  | 97.9  | 98.0  | 98.1  | 98.6  | 99.1  | 99.9  | 00.5  | 00.8  | 01.2  | 01.5  | 01.5  | 99.35 | 01.5  | 97.9  |
| 28 | 04.4  | 04.2  | 04.1  | 03.7  | 03.4  | 03.3  | 03.4  | 03.9  | 04.0  | 04.2  | 04.2  | 04.3  | 03.40 | 04.3  | 01.4  |
| 29 | 99.9  | 99.3  | 98.8  | 98.5  | 98.3  | 98.2  | 98.3  | 98.5  | 98.7  | 99.6  | 00.4  | 01.3  | 01.01 | 04.3  | 98.2  |
| 30 | 01.5  | 01.8  | 01.8  | 01.9  | 02.0  | 02.1  | 02.3  | 02.5  | 02.6  | 02.6  | 02.8  | 02.9  | 02.00 | 02.9  | 01.3  |
| M. | 12.20 | 11.91 | 11.74 | 11.63 | 11.68 | 11.83 | 12.11 | 12.51 | 12.74 | 12.97 | 13.14 | 13.26 | 12.89 | 15.03 | 10.95 |

Mai.

Luftdruck in Millimetern. 700 mm

| Tag | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | Mittag |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| 1   | 08.1  | 08.1  | 08.1  | 08.2  | 08.2  | 08.8  | 08.9  | 08.9  | 08.8  | 08.7  | 08.8  | 08.8   |
| 2   | 07.2  | 07.5  | 07.9  | 08.2  | 08.8  | 09.3  | 09.8  | 10.1  | 10.6  | 10.8  | 10.8  | 11.0   |
| 3   | 15.5  | 15.6  | 15.6  | 15.7  | 15.9  | 16.4  | 16.5  | 16.7  | 16.7  | 16.6  | 16.6  | 16.5   |
| 4   | 16.3  | 16.2  | 16.2  | 16.1  | 16.2  | 16.3  | 16.3  | 16.3  | 16.2  | 15.6  | 15.3  | 14.8   |
| 5   | 15.5  | 15.5  | 15.5  | 15.4  | 15.8  | 16.0  | 16.0  | 16.0  | 15.9  | 15.5  | 15.1  | 14.9   |
| 6   | 16.9  | 17.0  | 17.0  | 17.0  | 17.1  | 17.3  | 17.3  | 17.4  | 17.2  | 17.0  | 16.7  | 16.5   |
| 7   | 16.6  | 16.2  | 16.3  | 16.2  | 16.3  | 16.4  | 16.4  | 16.4  | 16.2  | 15.8  | 15.3  | 14.3   |
| 8   | 13.8  | 13.4  | 13.4  | 13.5  | 13.5  | 13.6  | 13.6  | 13.4  | 13.0  | 12.4  | 11.7  | 11.1   |
| 9   | 10.5  | 10.5  | 10.4  | 10.4  | 10.4  | 10.5  | 10.5  | 10.1  | 09.7  | 09.3  | 09.0  | 08.3   |
| 10  | 09.3  | 09.2  | 09.1  | 09.0  | 09.0  | 09.0  | 09.0  | 08.8  | 08.5  | 08.2  | 07.5  | 07.1   |
| 11  | 06.9  | 07.2  | 07.2  | 07.3  | 07.6  | 07.8  | 07.9  | 07.9  | 07.9  | 08.0  | 07.9  | 07.4   |
| 12  | 08.8  | 08.9  | 08.9  | 08.9  | 09.0  | 08.9  | 08.9  | 08.9  | 08.8  | 08.7  | 08.3  | 08.1   |
| 13  | 10.6  | 10.8  | 10.9  | 11.2  | 11.7  | 11.9  | 12.1  | 12.1  | 12.0  | 11.9  | 11.0  | 10.5   |
| 14  | 11.0  | 10.7  | 10.5  | 10.3  | 10.2  | 10.1  | 09.9  | 09.4  | 08.9  | 08.2  | 07.3  | 06.4   |
| 15  | 04.8  | 04.5  | 04.0  | 03.6  | 03.4  | 03.3  | 03.2  | 02.8  | 02.1  | 01.6  | 00.7  | 99.9   |
| 16  | 00.0  | 00.0  | 00.0  | 00.0  | 00.1  | 00.2  | 00.4  | 00.7  | 00.7  | 00.3  | 00.1  | 99.9   |
| 17  | 99.5  | 99.1  | 98.7  | 98.6  | 98.6  | 98.4  | 98.2  | 97.9  | 97.7  | 97.4  | 97.2  | 96.6   |
| 18  | 98.3  | 98.3  | 98.4  | 98.4  | 98.6  | 98.6  | 98.9  | 99.0  | 98.9  | 98.9  | 98.9  | 98.9   |
| 19  | 01.3  | 01.3  | 01.2  | 01.2  | 01.2  | 01.1  | 00.8  | 00.5  | 00.1  | 99.7  | 99.3  | 99.8   |
| 20  | 00.3  | 00.2  | 00.0  | 00.0  | 00.0  | 00.1  | 00.4  | 00.9  | 01.2  | 01.2  | 01.3  | 01.3   |
| 21  | 03.1  | 03.1  | 03.1  | 03.2  | 03.2  | 03.3  | 03.6  | 03.7  | 03.7  | 03.7  | 03.6  | 03.5   |
| 22  | 06.1  | 06.4  | 06.5  | 06.6  | 06.9  | 07.3  | 07.8  | 08.1  | 08.1  | 08.2  | 08.1  | 08.0   |
| 23  | 11.6  | 11.7  | 11.8  | 12.0  | 12.1  | 12.2  | 12.2  | 12.2  | 12.1  | 11.7  | 11.3  | 11.2   |
| 24  | 11.9  | 11.9  | 12.0  | 12.1  | 12.4  | 12.6  | 12.7  | 12.6  | 12.1  | 11.7  | 11.4  | 11.2   |
| 25  | 13.2  | 13.6  | 14.0  | 14.0  | 14.5  | 14.8  | 15.1  | 15.4  | 15.5  | 15.5  | 15.4  | 15.2   |
| 26  | 17.2  | 17.2  | 17.1  | 17.2  | 17.3  | 17.3  | 17.3  | 17.4  | 17.6  | 17.4  | 17.2  | 17.0   |
| 27  | 16.7  | 16.8  | 16.8  | 16.8  | 16.8  | 16.8  | 16.8  | 16.8  | 16.7  | 16.6  | 16.4  | 16.0   |
| 28  | 17.4  | 17.5  | 17.6  | 17.6  | 17.8  | 17.9  | 18.2  | 18.2  | 18.3  | 18.4  | 18.2  | 18.2   |
| 29  | 19.3  | 19.3  | 19.3  | 19.2  | 19.3  | 19.3  | 19.2  | 18.6  | 18.1  | 17.8  | 17.6  | 17.0   |
| 30  | 15.5  | 15.3  | 15.0  | 14.8  | 14.8  | 14.6  | 14.2  | 13.9  | 13.6  | 13.1  | 12.6  | 11.9   |
| 31  | 12.5  | 12.0  | 11.9  | 11.8  | 11.7  | 11.8  | 11.9  | 11.6  | 11.3  | 10.5  | 10.2  | 08.9   |
| M.  | 10.01 | 10.00 | 09.98 | 09.98 | 10.11 | 10.22 | 10.29 | 10.25 | 10.11 | 09.85 | 09.54 | 09.20  |

Juni.

|    |       |       |       |       |       |       |       |       |       |       |       |       |
|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1  | 06.7  | 0.65  | 05.8  | 05.8  | 06.3  | 05.8  | 05.6  | 05.3  | 04.9  | 04.7  | 04.6  | 05.1  |
| 2  | 04.5  | 04.2  | 04.6  | 04.6  | 05.6  | 06.1  | 06.6  | 06.9  | 07.0  | 07.6  | 07.8  | 07.8  |
| 3  | 11.9  | 11.8  | 11.7  | 11.9  | 12.1  | 12.2  | 12.9  | 13.1  | 13.1  | 12.9  | 12.8  | 12.7  |
| 4  | 14.9  | 15.2  | 15.2  | 15.1  | 15.1  | 15.2  | 15.6  | 15.6  | 15.5  | 15.2  | 15.0  | 14.5  |
| 5  | 15.9  | 15.4  | 15.3  | 15.3  | 15.3  | 15.4  | 15.7  | 15.9  | 15.9  | 15.8  | 15.4  | 15.0  |
| 6  | 17.2  | 17.2  | 17.1  | 17.0  | 16.9  | 16.8  | 17.0  | 17.1  | 17.1  | 17.4  | 17.4  | 17.3  |
| 7  | 16.2  | 15.9  | 15.6  | 15.5  | 15.5  | 15.5  | 15.4  | 15.1  | 14.8  | 14.4  | 13.9  | 13.5  |
| 8  | 14.3  | 14.1  | 13.9  | 13.9  | 14.0  | 13.9  | 13.7  | 13.2  | 12.8  | 12.2  | 11.6  | 11.2  |
| 9  | 12.0  | 11.9  | 11.8  | 11.7  | 11.6  | 11.5  | 11.2  | 11.1  | 10.8  | 10.5  | 10.4  | 10.8  |
| 10 | 12.9  | 12.7  | 12.3  | 12.2  | 12.2  | 12.2  | 12.2  | 12.3  | 12.2  | 12.1  | 12.1  | 12.1  |
| 11 | 12.0  | 12.0  | 12.0  | 12.0  | 11.9  | 11.9  | 11.9  | 11.9  | 11.8  | 11.7  | 11.4  | 11.2  |
| 12 | 12.2  | 12.1  | 12.0  | 12.0  | 12.0  | 12.0  | 11.8  | 11.9  | 12.1  | 12.1  | 11.9  | 11.1  |
| 13 | 09.3  | 09.0  | 08.7  | 08.7  | 08.5  | 08.4  | 08.1  | 08.1  | 08.1  | 08.1  | 08.1  | 08.0  |
| 14 | 08.6  | 08.5  | 08.4  | 08.2  | 08.1  | 08.1  | 07.9  | 07.9  | 07.8  | 07.7  | 07.6  | 06.9  |
| 15 | 07.9  | 07.7  | 07.6  | 07.5  | 07.5  | 07.6  | 07.6  | 07.7  | 07.4  | 07.2  | 06.7  | 06.1  |
| 16 | 09.1  | 09.1  | 09.0  | 09.3  | 09.4  | 09.2  | 09.7  | 09.5  | 09.3  | 09.0  | 08.9  | 08.5  |
| 17 | 10.9  | 11.1  | 11.2  | 11.3  | 11.5  | 11.8  | 12.2  | 12.2  | 12.1  | 11.8  | 11.3  | 11.0  |
| 18 | 12.3  | 12.3  | 12.3  | 12.3  | 12.4  | 12.6  | 13.0  | 13.0  | 12.7  | 12.3  | 11.8  | 11.2  |
| 19 | 13.5  | 13.6  | 13.7  | 13.7  | 14.0  | 14.1  | 14.5  | 14.7  | 14.8  | 14.8  | 14.7  | 14.6  |
| 20 | 15.8  | 15.9  | 15.9  | 16.0  | 16.1  | 16.2  | 16.8  | 17.0  | 17.1  | 17.1  | 17.0  | 17.2  |
| 21 | 19.0  | 18.9  | 18.9  | 18.8  | 18.8  | 18.8  | 18.8  | 18.7  | 18.5  | 18.4  | 18.3  | 18.2  |
| 22 | 19.0  | 18.8  | 18.5  | 18.4  | 18.3  | 18.2  | 18.1  | 17.8  | 17.3  | 16.8  | 16.2  | 15.6  |
| 23 | 14.8  | 14.7  | 14.6  | 14.6  | 14.6  | 14.4  | 14.0  | 14.0  | 13.9  | 13.8  | 13.7  | 13.2  |
| 24 | 13.0  | 12.9  | 12.9  | 12.9  | 12.9  | 12.9  | 12.9  | 12.9  | 12.6  | 12.1  | 11.6  | 11.2  |
| 25 | 14.4  | 14.5  | 14.8  | 15.1  | 16.0  | 16.2  | 16.5  | 16.5  | 16.5  | 16.5  | 16.8  | 16.6  |
| 26 | 17.9  | 17.9  | 17.9  | 18.0  | 18.2  | 18.3  | 18.3  | 18.0  | 17.7  | 17.4  | 16.9  | 16.4  |
| 27 | 16.6  | 16.7  | 16.8  | 16.8  | 16.8  | 16.8  | 16.8  | 16.8  | 16.3  | 15.8  | 15.4  | 14.9  |
| 28 | 15.1  | 15.1  | 15.2  | 15.3  | 15.5  | 15.5  | 15.5  | 15.2  | 14.8  | 14.1  | 13.1  | 12.3  |
| 29 | 12.4  | 12.3  | 12.4  | 12.4  | 12.6  | 12.5  | 12.5  | 12.3  | 11.4  | 10.9  | 10.3  | 09.7  |
| 30 | 12.1  | 11.9  | 12.1  | 12.5  | 13.0  | 13.4  | 13.8  | 14.0  | 14.1  | 14.1  | 14.3  | 14.4  |
| M. | 13.08 | 13.00 | 12.94 | 12.96 | 13.09 | 13.12 | 13.22 | 13.19 | 13.01 | 12.82 | 12.57 | 12.28 |

| Tag | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | 12    | Mittel | Max.  | Min.  |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|-------|
| 1   | 03·8  | 03·9  | 01·2  | 04·2  | 04·5  | 04·8  | 05·2  | 05·6  | 06·0  | 06·4  | 06·6  | 06·9  | 04·36  | 06·9  | 03·1  |
| 2   | 11·3  | 11·5  | 11·7  | 11·8  | 11·9  | 12·3  | 12·8  | 13·6  | 14·0  | 14·6  | 15·1  | 15·3  | 11·16  | 15·3  | 07·2  |
| 3   | 16·1  | 15·7  | 15·6  | 15·5  | 15·5  | 15·4  | 15·5  | 15·8  | 16·1  | 16·2  | 16·2  | 16·3  | 16·01  | 16·7  | 15·4  |
| 4   | 14·4  | 14·1  | 13·7  | 13·6  | 13·5  | 13·5  | 13·6  | 14·2  | 14·6  | 15·0  | 15·2  | 15·4  | 15·11  | 16·3  | 13·1  |
| 5   | 14·6  | 14·4  | 13·9  | 13·8  | 13·8  | 14·0  | 14·7  | 15·3  | 16·0  | 16·3  | 16·6  | 16·7  | 15·30  | 16·7  | 13·8  |
| 6   | 16·4  | 16·1  | 15·9  | 15·8  | 15·8  | 15·9  | 16·1  | 16·3  | 16·4  | 16·5  | 16·7  | 16·7  | 16·63  | 17·4  | 15·8  |
| 7   | 13·7  | 13·1  | 12·6  | 12·3  | 12·2  | 12·1  | 12·4  | 12·6  | 13·1  | 13·2  | 13·2  | 13·3  | 14·42  | 16·4  | 12·1  |
| 8   | 10·8  | 10·4  | 10·1  | 09·7  | 09·6  | 09·5  | 09·5  | 09·6  | 10·0  | 10·2  | 10·3  | 10·4  | 11·50  | 13·6  | 09·5  |
| 9   | 07·8  | 07·5  | 07·0  | 07·0  | 07·0  | 07·2  | 07·4  | 07·8  | 08·1  | 08·4  | 08·7  | 09·3  | 08·87  | 10·5  | 07·0  |
| 10  | 06·5  | 06·0  | 05·6  | 05·5  | 05·2  | 05·2  | 05·4  | 05·8  | 06·3  | 06·5  | 06·5  | 06·8  | 07·29  | 09·3  | 05·3  |
| 11  | 07·1  | 06·6  | 06·3  | 06·1  | 06·1  | 06·5  | 06·9  | 07·9  | 08·2  | 08·5  | 08·5  | 08·6  | 07·43  | 08·0  | 06·1  |
| 12  | 07·8  | 07·6  | 07·4  | 07·2  | 07·2  | 07·5  | 08·1  | 08·8  | 09·1  | 09·2  | 10·0  | 10·3  | 08·55  | 10·3  | 07·2  |
| 13  | 09·8  | 09·6  | 09·1  | 09·2  | 09·2  | 09·3  | 09·6  | 10·3  | 10·8  | 10·9  | 11·2  | 11·0  | 10·70  | 12·1  | 09·1  |
| 14  | 05·9  | 04·8  | 04·0  | 03·4  | 03·0  | 03·0  | 03·1  | 03·3  | 03·8  | 04·0  | 04·5  | 04·8  | 06·69  | 11·0  | 03·0  |
| 15  | 99·4  | 98·6  | 98·6  | 98·6  | 98·3  | 98·4  | 99·1  | 99·4  | 99·8  | 00·1  | 00·1  | 00·0  | 01·01  | 04·8  | 98·3  |
| 16  | 99·6  | 99·2  | 99·4  | 99·4  | 99·5  | 99·6  | 99·7  | 99·9  | 00·0  | 00·0  | 99·9  | 99·7  | 99·93  | 00·7  | 99·2  |
| 17  | 96·0  | 95·8  | 95·5  | 95·5  | 95·5  | 95·9  | 96·7  | 97·2  | 97·5  | 97·6  | 97·8  | 98·1  | 97·38  | 99·5  | 95·2  |
| 18  | 98·9  | 98·9  | 98·9  | 99·0  | 91·2  | 99·5  | 99·9  | 00·5  | 01·0  | 01·0  | 01·0  | 01·2  | 99·29  | 01·2  | 98·3  |
| 19  | 99·8  | 00·1  | 00·4  | 00·2  | 00·2  | 00·2  | 00·3  | 00·4  | 00·4  | 00·5  | 00·6  | 00·4  | 00·46  | 01·3  | 99·3  |
| 20  | 01·3  | 01·4  | 01·4  | 01·4  | 01·4  | 01·7  | 02·0  | 02·3  | 02·8  | 02·9  | 03·0  | 03·1  | 01·32  | 03·1  | 00·0  |
| 21  | 0·33  | 03·5  | 04·2  | 04·1  | 04·2  | 04·6  | 04·7  | 05·1  | 05·3  | 05·7  | 06·0  | 06·0  | 04·06  | 06·0  | 03·1  |
| 22  | 07·9  | 07·8  | 07·8  | 08·7  | 08·1  | 08·4  | 09·1  | 09·9  | 10·5  | 11·3  | 11·4  | 11·5  | 08·33  | 11·5  | 06·1  |
| 23  | 10·9  | 10·4  | 10·0  | 09·7  | 09·5  | 09·5  | 09·8  | 10·2  | 10·8  | 10·9  | 11·1  | 11·7  | 11·11  | 12·2  | 09·5  |
| 24  | 10·7  | 10·4  | 10·5  | 10·3  | 10·2  | 10·3  | 10·5  | 11·0  | 11·5  | 12·1  | 12·5  | 12·9  | 11·56  | 12·9  | 10·2  |
| 25  | 14·5  | 13·8  | 14·0  | 14·2  | 14·5  | 15·0  | 15·9  | 16·4  | 17·0  | 17·0  | 17·3  | 17·3  | 15·13  | 17·3  | 13·2  |
| 26  | 10·6  | 16·0  | 15·7  | 15·5  | 15·5  | 15·6  | 15·9  | 16·3  | 16·4  | 16·5  | 16·6  | 16·6  | 16·68  | 17·6  | 15·5  |
| 27  | 15·8  | 15·5  | 15·3  | 15·3  | 15·4  | 15·6  | 16·2  | 16·6  | 17·2  | 17·4  | 17·5  | 17·4  | 16·47  | 17·5  | 15·3  |
| 28  | 18·2  | 18·2  | 18·4  | 18·4  | 18·5  | 18·3  | 18·6  | 18·9  | 19·3  | 19·4  | 19·3  | 19·3  | 18·33  | 19·4  | 17·4  |
| 29  | 17·1  | 17·2  | 17·3  | 16·6  | 16·2  | 15·9  | 15·6  | 15·5  | 15·6  | 15·6  | 15·6  | 15·6  | 16·17  | 19·3  | 15·6  |
| 30  | 11·3  | 10·7  | 10·7  | 10·7  | 10·8  | 11·4  | 11·6  | 12·2  | 12·6  | 12·6  | 12·6  | 12·5  | 12·88  | 15·5  | 10·7  |
| 31  | 08·4  | 07·8  | 07·0  | 06·4  | 06·1  | 05·9  | 07·7  | 07·4  | 07·0  | 07·1  | 06·9  | 08·2  | 09·25  | 12·5  | 05·9  |
| M.  | 08·89 | 08·60 | 08·46 | 08·34 | 08·31 | 08·45 | 08·83 | 09·23 | 09·59 | 09·79 | 09·95 | 10·11 | 09·50  | 11·38 | 07·78 |

## Juni.

|    |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1  | 05·0  | 04·9  | 05·5  | 05·3  | 05·6  | 05·7  | 05·9  | 05·7  | 05·6  | 05·6  | 05·1  | 04·6  | 05·48 | 06·7  | 04·6  |
| 2  | 07·8  | 07·4  | 07·3  | 07·5  | 08·0  | 09·1  | 09·6  | 10·3  | 11·5  | 11·6  | 11·7  | 11·8  | 07·79 | 11·8  | 04·2  |
| 3  | 12·7  | 12·5  | 12·3  | 12·4  | 12·5  | 12·9  | 13·3  | 13·9  | 14·3  | 14·4  | 14·6  | 14·9  | 12·91 | 14·9  | 11·7  |
| 4  | 14·3  | 14·0  | 14·1  | 14·3  | 14·4  | 14·4  | 14·7  | 15·0  | 15·8  | 15·9  | 16·0  | 15·9  | 15·04 | 16·0  | 14·0  |
| 5  | 14·9  | 14·8  | 14·8  | 14·9  | 15·1  | 15·5  | 15·9  | 16·3  | 17·0  | 17·1  | 17·2  | 17·3  | 15·71 | 17·3  | 14·8  |
| 6  | 17·1  | 17·1  | 16·9  | 16·4  | 16·2  | 16·1  | 16·2  | 16·3  | 16·5  | 16·5  | 16·4  | 16·4  | 16·82 | 17·4  | 16·1  |
| 7  | 13·0  | 12·9  | 12·9  | 12·8  | 12·9  | 13·0  | 13·3  | 13·9  | 14·4  | 14·6  | 14·6  | 14·5  | 14·34 | 16·2  | 12·8  |
| 8  | 10·8  | 10·4  | 10·2  | 10·2  | 10·3  | 10·4  | 10·9  | 11·5  | 12·2  | 12·2  | 12·1  | 12·1  | 12·17 | 14·3  | 10·2  |
| 9  | 10·8  | 12·1  | 12·2  | 12·3  | 12·2  | 12·2  | 12·2  | 12·3  | 13·0  | 13·0  | 13·1  | 13·1  | 11·83 | 13·1  | 10·4  |
| 10 | 12·0  | 12·0  | 12·0  | 11·9  | 11·8  | 11·8  | 11·9  | 11·9  | 11·9  | 12·0  | 12·0  | 12·0  | 12·11 | 12·9  | 11·8  |
| 11 | 11·2  | 11·2  | 11·2  | 11·2  | 11·3  | 11·5  | 11·7  | 12·0  | 12·3  | 12·3  | 12·3  | 12·4  | 11·76 | 12·4  | 11·2  |
| 12 | 10·3  | 10·3  | 10·1  | 10·0  | 09·9  | 09·8  | 09·8  | 09·9  | 10·2  | 10·2  | 10·1  | 09·9  | 10·99 | 12·2  | 09·8  |
| 13 | 07·7  | 07·2  | 07·2  | 07·0  | 07·0  | 07·2  | 07·8  | 07·9  | 08·5  | 08·6  | 08·6  | 08·6  | 08·10 | 09·3  | 07·0  |
| 14 | 06·6  | 06·0  | 05·9  | 05·9  | 06·0  | 06·3  | 06·9  | 07·2  | 07·7  | 07·9  | 08·0  | 07·9  | 07·42 | 08·6  | 05·9  |
| 15 | 05·8  | 05·2  | 05·2  | 05·4  | 06·1  | 07·0  | 07·4  | 08·1  | 09·0  | 09·2  | 09·1  | 09·1  | 07·29 | 09·1  | 05·2  |
| 16 | 08·1  | 07·9  | 07·9  | 07·8  | 07·8  | 08·0  | 08·5  | 09·1  | 10·2  | 10·3  | 10·7  | 10·8  | 09·05 | 10·8  | 07·8  |
| 17 | 10·5  | 10·1  | 09·9  | 09·8  | 09·8  | 09·9  | 10·2  | 10·8  | 11·5  | 11·8  | 12·0  | 12·3  | 11·13 | 12·3  | 09·8  |
| 18 | 10·6  | 10·4  | 10·2  | 10·3  | 11·2  | 11·6  | 11·6  | 12·2  | 13·2  | 13·4  | 13·6  | 13·5  | 12·08 | 13·6  | 10·2  |
| 19 | 14·3  | 13·7  | 13·4  | 13·3  | 13·3  | 13·4  | 14·2  | 14·8  | 15·6  | 15·8  | 15·8  | 15·8  | 14·34 | 15·8  | 13·3  |
| 20 | 17·1  | 17·2  | 17·2  | 17·2  | 17·2  | 17·6  | 18·1  | 18·5  | 19·0  | 19·0  | 19·1  | 19·1  | 17·27 | 19·1  | 15·8  |
| 21 | 18·1  | 17·9  | 17·8  | 17·9  | 18·3  | 19·1  | 19·1  | 19·2  | 19·5  | 19·4  | 19·3  | 19·2  | 18·70 | 19·5  | 17·8  |
| 22 | 15·1  | 14·6  | 14·2  | 14·1  | 13·8  | 13·8  | 13·9  | 14·0  | 14·7  | 14·9  | 14·9  | 14·9  | 16·08 | 18·0  | 13·8  |
| 23 | 12·5  | 11·8  | 11·2  | 11·0  | 11·2  | 11·9  | 12·1  | 12·2  | 12·5  | 13·0  | 13·1  | 13·0  | 13·16 | 14·8  | 11·0  |
| 24 | 11·2  | 11·2  | 11·0  | 10·6  | 11·5  | 12·0  | 12·6  | 13·2  | 14·2  | 14·1  | 14·3  | 14·4  | 12·55 | 14·4  | 10·6  |
| 25 | 15·9  | 15·8  | 15·8  | 15·8  | 15·7  | 15·8  | 16·0  | 16·4  | 17·0  | 17·3  | 17·6  | 17·7  | 16·13 | 17·7  | 14·4  |
| 26 | 16·0  | 15·5  | 15·3  | 15·1  | 14·8  | 14·9  | 15·0  | 15·2  | 16·1  | 16·3  | 16·5  | 16·6  | 16·68 | 18·3  | 14·8  |
| 27 | 14·5  | 14·0  | 13·8  | 13·4  | 13·4  | 13·4  | 13·6  | 14·0  | 14·3  | 14·8  | 14·9  | 15·0  | 15·23 | 16·8  | 13·4  |
| 28 | 11·9  | 11·1  | 10·7  | 10·5  | 10·4  | 10·4  | 10·5  | 10·7  | 11·2  | 11·2  | 11·3  | 12·0  | 12·86 | 15·0  | 10·4  |
| 29 | 09·7  | 09·1  | 10·0  | 10·8  | 11·1  | 11·3  | 12·0  | 12·2  | 12·6  | 12·5  | 12·5  | 12·5  | 11·58 | 12·6  | 09·1  |
| 30 | 14·5  | 14·6  | 14·7  | 14·7  | 14·7  | 14·6  | 14·6  | 14·6  | 14·7  | 14·6  | 14·7  | 14·6  | 13·97 | 14·7  | 11·9  |
| M. | 12·00 | 11·70 | 11·70 | 11·66 | 11·78 | 12·02 | 12·32 | 12·64 | 13·21 | 13·31 | 13·37 | 13·40 | 12·69 | 14·24 | 11·13 |

| Tag | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | Mittag |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| 1   | 14.4  | 14.4  | 14.0  | 14.0  | 13.9  | 13.9  | 13.5  | 13.4  | 13.0  | 12.9  | 12.5  | 12.2   |
| 2   | 12.7  | 12.7  | 12.8  | 12.8  | 13.1  | 13.2  | 13.2  | 13.1  | 12.9  | 12.6  | 12.1  | 11.7   |
| 3   | 12.4  | 13.5  | 13.5  | 13.7  | 13.9  | 14.1  | 14.2  | 13.9  | 13.6  | 13.0  | 12.1  | 11.7   |
| 4   | 14.2  | 14.2  | 14.2  | 14.2  | 14.2  | 14.1  | 14.1  | 13.8  | 13.5  | 12.5  | 12.2  | 12.0   |
| 5   | 12.6  | 12.6  | 12.5  | 12.4  | 12.4  | 12.3  | 11.7  | 11.6  | 11.2  | 10.4  | 09.5  | 09.2   |
| 6   | 05.2  | 05.3  | 05.1  | 05.1  | 05.1  | 05.3  | 05.7  | 05.9  | 06.6  | 06.9  | 07.3  | 07.7   |
| 7   | 11.1  | 11.1  | 11.2  | 11.2  | 11.5  | 12.0  | 12.3  | 12.3  | 12.3  | 12.2  | 12.2  | 12.2   |
| 8   | 15.1  | 15.1  | 15.1  | 15.1  | 15.2  | 15.3  | 15.6  | 15.5  | 15.4  | 15.1  | 14.8  | 14.5   |
| 9   | 16.6  | 16.6  | 16.6  | 16.7  | 16.9  | 17.0  | 17.2  | 17.2  | 17.2  | 17.1  | 17.0  | 16.9   |
| 10  | 16.9  | 16.8  | 16.4  | 16.2  | 16.2  | 16.0  | 15.8  | 15.8  | 15.4  | 15.3  | 14.8  | 14.9   |
| 11  | 14.6  | 14.6  | 14.4  | 14.3  | 14.0  | 13.9  | 13.7  | 13.4  | 12.8  | 12.2  | 11.7  | 11.2   |
| 12  | 10.3  | 10.7  | 11.1  | 11.6  | 12.2  | 12.9  | 13.1  | 13.2  | 13.1  | 13.1  | 13.1  | 13.1   |
| 13  | 13.3  | 12.6  | 12.6  | 11.9  | 11.7  | 11.5  | 11.1  | 11.1  | 11.1  | 11.4  | 11.5  | 11.6   |
| 14  | 14.3  | 14.3  | 14.3  | 14.2  | 14.0  | 14.3  | 14.7  | 14.7  | 14.8  | 14.8  | 14.9  | 15.0   |
| 15  | 16.2  | 16.2  | 16.2  | 16.3  | 16.7  | 16.8  | 17.0  | 16.9  | 16.4  | 16.2  | 15.9  | 15.6   |
| 16  | 15.2  | 15.2  | 15.2  | 15.1  | 1.51  | 15.1  | 15.1  | 15.1  | 15.0  | 14.9  | 14.6  | 14.5   |
| 17  | 16.0  | 16.0  | 16.0  | 16.1  | 16.2  | 16.4  | 16.9  | 16.9  | 16.6  | 16.2  | 15.6  | 15.2   |
| 18  | 16.1  | 16.2  | 16.2  | 16.3  | 16.3  | 16.3  | 16.3  | 16.1  | 15.8  | 15.1  | 14.6  | 13.9   |
| 19  | 15.8  | 15.4  | 15.3  | 15.2  | 15.2  | 15.1  | 15.0  | 15.0  | 15.0  | 14.7  | 14.5  | 14.2   |
| 20  | 13.5  | 13.3  | 13.8  | 13.9  | 13.9  | 13.8  | 13.3  | 13.0  | 12.4  | 11.7  | 11.1  | 10.5   |
| 21  | 12.0  | 11.7  | 11.4  | 11.4  | 11.6  | 11.9  | 12.2  | 12.3  | 12.4  | 12.4  | 12.1  | 12.4   |
| 22  | 14.8  | 14.8  | 14.7  | 14.7  | 14.9  | 15.1  | 15.3  | 15.4  | 15.2  | 15.2  | 15.0  | 14.8   |
| 23  | 14.9  | 14.9  | 14.8  | 14.8  | 14.7  | 14.7  | 14.1  | 14.0  | 13.9  | 13.4  | 12.9  | 12.1   |
| 24  | 11.5  | 11.2  | 11.0  | 10.9  | 10.8  | 10.9  | 10.9  | 10.6  | 10.2  | 09.9  | 09.3  | 08.9   |
| 25  | 10.1  | 10.2  | 10.3  | 10.4  | 10.7  | 11.0  | 11.2  | 11.2  | 11.3  | 11.4  | 11.4  | 11.4   |
| 26  | 12.5  | 12.5  | 12.5  | 12.5  | 12.4  | 12.3  | 12.3  | 11.8  | 11.3  | 10.8  | 10.3  | 09.6   |
| 27  | 10.1  | 09.8  | 09.6  | 09.6  | 09.6  | 09.6  | 09.5  | 09.4  | 09.2  | 09.2  | 09.0  | 08.8   |
| 28  | 10.8  | 10.9  | 10.8  | 10.8  | 10.8  | 10.8  | 11.0  | 11.1  | 11.1  | 10.7  | 10.6  | 10.4   |
| 29  | 11.3  | 11.3  | 11.3  | 11.3  | 11.4  | 11.5  | 11.5  | 11.4  | 11.0  | 10.6  | 10.2  | 09.8   |
| 30  | 11.5  | 11.6  | 11.8  | 12.0  | 12.1  | 12.3  | 12.4  | 12.3  | 12.0  | 11.6  | 11.1  | 10.7   |
| 31  | 12.3  | 12.4  | 12.4  | 12.4  | 12.6  | 12.8  | 13.0  | 13.0  | 12.8  | 12.3  | 12.1  | 11.8   |
| M.  | 13.20 | 13.16 | 13.13 | 13.13 | 13.20 | 13.30 | 13.33 | 13.24 | 13.05 | 12.77 | 12.47 | 12.22  |

August.

|    |       |       |       |       |       |       |       |       |       |       |       |       |
|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1  | 15.1  | 15.3  | 15.6  | 16.0  | 16.4  | 16.8  | 17.2  | 17.2  | 17.1  | 16.9  | 16.4  | 16.1  |
| 2  | 17.3  | 17.4  | 17.5  | 17.6  | 17.7  | 17.9  | 18.1  | 17.9  | 17.6  | 16.9  | 16.1  | 15.4  |
| 3  | 14.2  | 14.1  | 14.1  | 14.0  | 14.0  | 14.0  | 14.0  | 13.7  | 13.2  | 12.9  | 12.4  | 11.7  |
| 4  | 14.5  | 14.3  | 14.3  | 14.2  | 14.4  | 14.9  | 15.5  | 15.8  | 15.9  | 15.9  | 16.2  | 16.4  |
| 5  | 19.2  | 19.1  | 19.1  | 19.0  | 19.0  | 19.0  | 19.4  | 19.5  | 19.4  | 19.4  | 19.1  | 18.7  |
| 6  | 18.5  | 18.5  | 18.3  | 18.2  | 18.2  | 18.1  | 18.0  | 17.8  | 17.3  | 16.5  | 15.8  | 15.0  |
| 7  | 16.2  | 16.1  | 16.1  | 16.1  | 16.0  | 16.0  | 15.8  | 15.5  | 15.1  | 14.5  | 13.8  | 13.3  |
| 8  | 13.7  | 13.7  | 13.7  | 13.8  | 14.0  | 14.3  | 14.5  | 14.5  | 14.1  | 13.6  | 13.0  | 12.5  |
| 9  | 12.6  | 12.6  | 12.6  | 12.5  | 12.4  | 12.3  | 12.0  | 11.7  | 10.8  | 10.0  | 09.7  | 11.3  |
| 10 | 11.3  | 11.3  | 11.3  | 11.3  | 11.3  | 11.4  | 11.6  | 11.5  | 11.1  | 11.0  | 10.9  | 10.3  |
| 11 | 10.5  | 10.3  | 10.3  | 10.2  | 10.1  | 09.8  | 09.7  | 09.2  | 09.1  | 08.9  | 08.8  | 08.8  |
| 12 | 11.5  | 11.7  | 11.8  | 11.9  | 12.1  | 12.4  | 13.0  | 13.1  | 13.0  | 13.0  | 12.9  | 12.5  |
| 13 | 14.2  | 14.1  | 14.1  | 14.0  | 14.0  | 14.1  | 14.2  | 14.1  | 13.8  | 13.3  | 12.7  | 12.0  |
| 14 | 12.5  | 12.6  | 12.6  | 12.5  | 12.6  | 12.7  | 12.7  | 12.7  | 12.1  | 11.4  | 10.8  | 09.7  |
| 15 | 10.1  | 10.2  | 10.4  | 10.5  | 11.0  | 11.6  | 12.1  | 12.4  | 12.7  | 13.2  | 13.2  | 13.2  |
| 16 | 15.3  | 15.2  | 15.1  | 14.9  | 14.7  | 14.7  | 14.7  | 14.6  | 14.5  | 14.1  | 14.2  | 13.6  |
| 17 | 13.4  | 13.4  | 13.3  | 13.1  | 12.8  | 12.5  | 12.4  | 12.1  | 11.8  | 11.4  | 11.1  | 10.9  |
| 18 | 11.7  | 11.7  | 11.4  | 11.4  | 11.4  | 11.4  | 11.5  | 11.4  | 11.2  | 10.9  | 10.2  | 09.5  |
| 19 | 12.6  | 12.6  | 12.6  | 12.7  | 12.7  | 12.9  | 13.3  | 13.5  | 13.5  | 13.6  | 13.6  | 13.6  |
| 20 | 17.1  | 17.3  | 17.3  | 17.4  | 17.6  | 17.6  | 17.9  | 17.9  | 18.1  | 18.0  | 18.0  | 18.0  |
| 21 | 18.9  | 18.9  | 18.9  | 18.9  | 18.9  | 18.9  | 18.8  | 18.6  | 18.7  | 18.6  | 18.6  | 18.4  |
| 22 | 19.6  | 19.6  | 19.7  | 19.7  | 19.7  | 19.6  | 19.7  | 19.7  | 19.4  | 19.0  | 18.3  | 18.5  |
| 23 | 17.6  | 17.6  | 17.5  | 17.3  | 17.3  | 17.4  | 17.4  | 17.2  | 16.7  | 16.2  | 15.4  | 14.9  |
| 24 | 14.7  | 14.9  | 14.9  | 14.9  | 14.9  | 15.4  | 15.9  | 15.9  | 15.9  | 15.6  | 15.0  | 14.5  |
| 25 | 15.8  | 16.0  | 16.0  | 16.0  | 15.8  | 15.6  | 15.6  | 15.6  | 15.3  | 14.9  | 14.2  | 13.5  |
| 26 | 13.0  | 13.2  | 13.3  | 13.3  | 13.6  | 14.2  | 14.8  | 15.1  | 15.3  | 15.4  | 15.3  | 15.3  |
| 27 | 16.9  | 16.8  | 16.8  | 16.7  | 16.6  | 16.6  | 16.6  | 16.3  | 16.1  | 15.5  | 14.8  | 14.1  |
| 28 | 17.7  | 17.8  | 17.8  | 17.9  | 18.4  | 18.9  | 19.4  | 19.6  | 19.7  | 19.7  | 19.3  | 18.7  |
| 29 | 20.1  | 20.1  | 20.1  | 20.1  | 20.1  | 20.1  | 20.6  | 20.6  | 20.4  | 20.1  | 19.3  | 18.7  |
| 30 | 19.4  | 19.4  | 19.5  | 19.6  | 19.6  | 19.7  | 19.7  | 19.7  | 19.4  | 19.1  | 18.4  | 17.6  |
| 31 | 18.7  | 18.8  | 19.0  | 19.1  | 19.3  | 19.7  | 19.9  | 19.9  | 19.7  | 19.2  | 18.5  | 18.1  |
| M. | 15.29 | 15.31 | 15.32 | 15.32 | 15.37 | 15.50 | 15.68 | 15.62 | 15.42 | 15.13 | 14.71 | 14.35 |



| Tag | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | 12    | Mittel | Max.  | Min.  |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|-------|
| 1   | 11.8  | 11.2  | 10.8  | 10.7  | 10.6  | 10.6  | 10.7  | 11.3  | 11.9  | 12.3  | 12.7  | 12.7  | 12.47  | 14.4  | 10.6  |
| 2   | 11.3  | 10.6  | 09.9  | 09.8  | 10.3  | 11.0  | 11.6  | 11.8  | 12.7  | 12.8  | 13.1  | 13.2  | 12.13  | 13.2  | 09.8  |
| 3   | 11.3  | 10.9  | 10.6  | 10.5  | 10.5  | 10.9  | 11.6  | 12.6  | 13.2  | 13.8  | 13.8  | 14.3  | 12.70  | 14.3  | 10.5  |
| 4   | 11.8  | 11.6  | 11.1  | 11.7  | 11.8  | 11.8  | 12.1  | 12.1  | 12.4  | 12.5  | 12.5  | 12.5  | 12.80  | 14.2  | 11.1  |
| 5   | 08.7  | 08.1  | 07.7  | 07.0  | 06.4  | 06.1  | 06.1  | 05.5  | 05.6  | 05.4  | 05.2  | 05.1  | 08.97  | 12.6  | 05.1  |
| 6   | 07.8  | 08.0  | 08.1  | 08.4  | 08.7  | 08.9  | 09.2  | 09.5  | 10.3  | 10.3  | 10.9  | 11.0  | 07.60  | 11.0  | 05.1  |
| 7   | 12.2  | 12.2  | 12.1  | 12.0  | 12.1  | 12.6  | 13.3  | 13.9  | 14.4  | 14.7  | 14.8  | 15.0  | 12.54  | 15.0  | 11.1  |
| 8   | 14.5  | 14.5  | 14.7  | 14.8  | 15.0  | 15.4  | 15.6  | 15.8  | 16.3  | 16.5  | 16.5  | 16.5  | 15.33  | 16.5  | 14.5  |
| 9   | 16.5  | 16.5  | 16.4  | 16.4  | 16.3  | 16.2  | 16.2  | 16.3  | 16.7  | 17.0  | 17.1  | 17.0  | 16.73  | 17.2  | 16.2  |
| 10  | 15.1  | 15.2  | 15.3  | 15.0  | 14.9  | 14.6  | 14.5  | 14.4  | 14.4  | 14.4  | 14.5  | 14.6  | 15.31  | 16.9  | 14.4  |
| 11  | 10.7  | 10.0  | 09.4  | 09.1  | 08.8  | 08.6  | 08.4  | 08.4  | 08.6  | 08.7  | 00.1  | 10.3  | 11.29  | 14.6  | 08.4  |
| 12  | 13.1  | 13.2  | 13.4  | 13.4  | 13.3  | 13.4  | 13.5  | 13.5  | 13.6  | 13.7  | 13.8  | 13.6  | 12.87  | 13.8  | 10.3  |
| 13  | 11.6  | 12.0  | 12.2  | 12.5  | 12.9  | 13.7  | 14.1  | 14.1  | 14.3  | 14.4  | 14.5  | 14.3  | 12.58  | 14.5  | 11.1  |
| 14  | 15.1  | 15.1  | 15.1  | 15.2  | 15.2  | 15.2  | 15.2  | 15.4  | 15.6  | 15.7  | 15.9  | 16.1  | 14.96  | 16.1  | 14.0  |
| 15  | 15.2  | 14.8  | 14.5  | 14.2  | 13.9  | 13.6  | 13.6  | 13.9  | 14.5  | 14.7  | 15.0  | 15.2  | 15.40  | 17.0  | 13.6  |
| 16  | 14.1  | 13.9  | 13.7  | 13.5  | 13.5  | 13.6  | 13.8  | 14.4  | 15.1  | 15.2  | 15.7  | 15.9  | 14.69  | 15.9  | 13.5  |
| 17  | 14.9  | 14.3  | 14.2  | 14.1  | 14.0  | 14.1  | 14.2  | 14.8  | 15.4  | 15.7  | 15.9  | 16.0  | 15.49  | 16.9  | 14.0  |
| 18  | 13.0  | 12.3  | 12.3  | 12.7  | 13.1  | 14.4  | 15.0  | 15.3  | 15.8  | 15.7  | 16.0  | 16.0  | 15.03  | 16.3  | 12.3  |
| 19  | 14.0  | 14.4  | 13.9  | 13.1  | 13.0  | 12.9  | 12.7  | 12.8  | 13.2  | 13.3  | 13.4  | 13.5  | 14.19  | 15.8  | 12.7  |
| 20  | 09.7  | 09.2  | 08.8  | 08.6  | 10.1  | 10.6  | 11.3  | 11.3  | 12.1  | 12.3  | 12.2  | 12.1  | 11.77  | 13.9  | 08.6  |
| 21  | 12.4  | 12.5  | 12.8  | 12.9  | 12.9  | 13.0  | 13.4  | 14.0  | 14.5  | 14.7  | 14.7  | 14.7  | 12.77  | 14.7  | 11.4  |
| 22  | 14.3  | 13.9  | 13.6  | 13.3  | 13.3  | 13.3  | 13.3  | 13.7  | 14.4  | 14.6  | 14.7  | 14.8  | 14.46  | 15.4  | 13.3  |
| 23  | 11.8  | 11.5  | 11.1  | 10.9  | 10.9  | 11.0  | 11.0  | 11.2  | 11.4  | 11.4  | 11.4  | 11.6  | 12.71  | 14.9  | 10.9  |
| 24  | 08.0  | 07.5  | 07.4  | 08.1  | 08.3  | 08.4  | 08.6  | 08.8  | 09.6  | 09.7  | 08.8  | 09.9  | 09.59  | 11.5  | 07.4  |
| 25  | 11.6  | 11.9  | 11.9  | 11.9  | 11.7  | 11.7  | 11.7  | 12.1  | 12.5  | 12.7  | 12.7  | 12.7  | 11.49  | 12.7  | 10.1  |
| 26  | 09.1  | 08.4  | 08.2  | 08.0  | 08.3  | 08.5  | 09.1  | 09.9  | 10.3  | 10.3  | 10.4  | 10.3  | 10.48  | 12.5  | 08.0  |
| 27  | 08.6  | 08.5  | 08.6  | 08.8  | 08.9  | 09.1  | 09.5  | 10.1  | 10.5  | 10.7  | 10.8  | 10.8  | 09.51  | 10.8  | 08.6  |
| 28  | 10.2  | 10.3  | 10.3  | 10.2  | 10.2  | 10.2  | 10.4  | 10.6  | 11.1  | 11.2  | 11.2  | 11.3  | 10.71  | 11.3  | 10.2  |
| 29  | 09.4  | 09.3  | 09.1  | 09.1  | 09.2  | 09.4  | 09.9  | 09.4  | 11.0  | 11.1  | 11.3  | 11.4  | 10.51  | 11.5  | 09.1  |
| 30  | 10.3  | 10.1  | 10.0  | 10.0  | 10.0  | 10.1  | 10.6  | 11.2  | 11.7  | 12.0  | 12.0  | 12.2  | 11.32  | 12.4  | 10.0  |
| 31  | 11.6  | 11.4  | 11.3  | 11.3  | 11.4  | 12.2  | 12.7  | 13.3  | 13.8  | 14.3  | 14.8  | 14.9  | 12.62  | 14.9  | 11.3  |
| M.  | 11.93 | 11.72 | 11.56 | 11.52 | 11.60 | 11.78 | 12.03 | 12.30 | 12.80 | 12.96 | 13.11 | 13.21 | 12.61  | 14.28 | 10.87 |

## August.

|    |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1  | 15.9  | 15.7  | 15.5  | 15.5  | 15.5  | 15.5  | 16.1  | 16.3  | 16.8  | 16.9  | 16.9  | 17.2  | 16.24 | 17.2  | 15.1  |
| 2  | 14.7  | 14.2  | 13.9  | 13.6  | 13.4  | 13.4  | 13.4  | 13.7  | 14.3  | 14.3  | 14.3  | 14.3  | 15.62 | 18.1  | 13.1  |
| 3  | 11.2  | 10.8  | 10.5  | 10.0  | 09.8  | 09.8  | 10.1  | 12.4  | 13.2  | 13.9  | 14.4  | 14.4  | 12.62 | 14.4  | 09.8  |
| 4  | 16.4  | 16.6  | 16.6  | 16.7  | 16.6  | 16.6  | 17.1  | 17.0  | 18.7  | 19.1  | 19.1  | 19.1  | 16.87 | 19.1  | 11.2  |
| 5  | 18.2  | 17.7  | 17.6  | 17.5  | 17.5  | 17.5  | 17.6  | 17.9  | 18.5  | 18.6  | 18.6  | 18.6  | 18.57 | 19.5  | 17.5  |
| 6  | 14.4  | 14.1  | 13.9  | 13.9  | 14.2  | 14.7  | 15.2  | 15.6  | 16.1  | 16.2  | 16.2  | 16.2  | 16.29 | 18.5  | 13.9  |
| 7  | 12.6  | 12.3  | 12.1  | 12.1  | 12.2  | 12.4  | 12.5  | 13.0  | 13.5  | 13.5  | 13.7  | 14.08 | 16.2  | 12.1  |       |
| 8  | 12.0  | 11.5  | 11.3  | 11.3  | 11.2  | 11.2  | 11.3  | 11.8  | 12.1  | 12.4  | 12.6  | 12.6  | 12.78 | 14.5  | 11.2  |
| 9  | 11.5  | 11.3  | 10.5  | 09.9  | 09.8  | 10.5  | 10.5  | 10.5  | 11.0  | 11.1  | 11.3  | 11.4  | 11.24 | 12.6  | 09.8  |
| 10 | 10.1  | 10.0  | 09.8  | 09.8  | 09.7  | 09.7  | 09.8  | 10.1  | 10.4  | 10.6  | 10.7  | 10.7  | 10.65 | 11.6  | 09.7  |
| 11 | 08.8  | 08.7  | 08.3  | 08.2  | 08.3  | 08.8  | 09.6  | 10.0  | 10.6  | 10.8  | 11.0  | 11.3  | 09.59 | 11.3  | 08.2  |
| 12 | 12.0  | 11.6  | 11.5  | 11.4  | 11.6  | 11.8  | 12.4  | 13.2  | 13.8  | 13.9  | 14.1  | 14.2  | 12.52 | 14.2  | 11.4  |
| 13 | 11.5  | 11.0  | 10.9  | 10.5  | 10.5  | 10.6  | 10.8  | 11.3  | 11.9  | 12.0  | 12.1  | 12.5  | 12.51 | 14.2  | 10.5  |
| 14 | 09.3  | 08.8  | 08.6  | 08.4  | 08.4  | 08.2  | 08.2  | 08.3  | 08.9  | 09.1  | 09.2  | 10.0  | 10.43 | 12.7  | 08.2  |
| 15 | 13.8  | 14.0  | 14.0  | 13.8  | 13.9  | 14.0  | 14.0  | 14.8  | 15.2  | 15.2  | 15.2  | 15.2  | 13.07 | 15.2  | 10.1  |
| 16 | 12.9  | 12.3  | 12.2  | 12.1  | 12.7  | 12.6  | 13.1  | 13.4  | 13.6  | 13.5  | 13.5  | 13.5  | 13.80 | 15.3  | 12.1  |
| 17 | 11.1  | 11.1  | 11.2  | 11.1  | 11.1  | 11.1  | 11.1  | 11.3  | 11.6  | 11.8  | 11.9  | 11.8  | 11.85 | 13.4  | 10.9  |
| 18 | 09.0  | 08.9  | 08.7  | 08.5  | 08.5  | 08.6  | 08.9  | 10.4  | 11.9  | 12.0  | 12.1  | 12.3  | 10.56 | 12.3  | 08.5  |
| 19 | 13.6  | 13.7  | 13.7  | 14.0  | 14.1  | 14.9  | 15.3  | 16.0  | 16.5  | 16.7  | 16.8  | 17.0  | 14.15 | 17.0  | 12.6  |
| 20 | 17.8  | 17.6  | 17.5  | 17.4  | 17.4  | 17.4  | 17.4  | 17.7  | 18.3  | 18.4  | 18.7  | 18.9  | 17.78 | 18.9  | 17.1  |
| 21 | 17.9  | 17.9  | 17.9  | 17.9  | 18.0  | 18.0  | 18.2  | 18.8  | 19.0  | 19.2  | 19.1  | 19.6  | 18.62 | 19.6  | 17.9  |
| 22 | 17.1  | 16.8  | 16.6  | 16.5  | 16.4  | 16.4  | 16.4  | 16.8  | 17.1  | 17.4  | 17.5  | 17.6  | 18.13 | 19.7  | 16.4  |
| 23 | 14.1  | 13.4  | 13.2  | 13.0  | 13.0  | 13.0  | 13.1  | 13.7  | 14.0  | 14.2  | 14.5  | 14.7  | 15.27 | 17.6  | 13.0  |
| 24 | 13.9  | 13.2  | 12.7  | 12.4  | 12.3  | 12.7  | 14.3  | 15.2  | 15.4  | 15.3  | 16.0  | 15.9  | 14.68 | 16.0  | 12.3  |
| 25 | 12.9  | 12.5  | 12.2  | 12.2  | 12.2  | 12.2  | 12.3  | 12.4  | 12.6  | 12.8  | 12.8  | 12.9  | 13.93 | 16.0  | 12.2  |
| 26 | 15.2  | 15.0  | 15.0  | 14.9  | 14.9  | 15.0  | 15.2  | 16.0  | 16.3  | 16.5  | 16.7  | 16.9  | 14.97 | 16.9  | 13.0  |
| 27 | 13.2  | 12.6  | 12.4  | 12.2  | 12.0  | 12.0  | 13.0  | 15.1  | 16.1  | 16.5  | 17.5  | 14.93 | 17.5  | 12.0  |       |
| 28 | 18.4  | 17.9  | 17.8  | 17.9  | 17.9  | 18.1  | 18.3  | 18.8  | 19.3  | 19.9  | 20.0  | 20.1  | 18.72 | 20.1  | 17.7  |
| 29 | 18.3  | 17.9  | 17.6  | 17.5  | 17.6  | 17.6  | 18.0  | 18.5  | 19.0  | 19.1  | 19.4  | 19.4  | 19.18 | 20.6  | 17.5  |
| 30 | 17.1  | 16.7  | 16.5  | 16.4  | 16.4  | 16.6  | 17.2  | 17.9  | 18.3  | 18.3  | 18.4  | 18.6  | 18.31 | 19.7  | 16.4  |
| 31 | 17.5  | 17.0  | 16.7  | 16.6  | 16.6  | 16.7  | 17.1  | 17.6  | 18.1  | 18.1  | 18.2  | 18.3  | 18.27 | 19.9  | 16.6  |
| M. | 13.95 | 13.64 | 13.45 | 13.33 | 13.35 | 13.47 | 13.76 | 14.33 | 14.87 | 15.08 | 15.21 | 15.37 | 14.70 | 16.45 | 12.95 |

# September. Luftdruck in Millimetern, 700 mm +

| Tag | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | Mittag |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| 1   | 18.4  | 18.4  | 18.4  | 18.3  | 18.4  | 18.5  | 18.6  | 18.5  | 18.2  | 17.7  | 17.0  | 16.3   |
| 2   | 16.5  | 16.5  | 16.4  | 16.4  | 16.4  | 16.5  | 16.6  | 16.6  | 16.5  | 16.2  | 15.8  | 15.2   |
| 3   | 15.5  | 15.6  | 15.8  | 15.9  | 16.0  | 16.1  | 16.3  | 16.5  | 16.4  | 16.1  | 15.6  | 15.2   |
| 4   | 16.6  | 16.8  | 16.8  | 16.9  | 17.0  | 17.0  | 17.5  | 17.5  | 17.1  | 16.8  | 16.3  | 15.7   |
| 5   | 15.7  | 15.8  | 15.8  | 15.7  | 15.7  | 15.8  | 15.9  | 15.9  | 15.7  | 15.5  | 15.1  | 14.4   |
| 6   | 15.0  | 14.9  | 14.8  | 14.7  | 14.7  | 14.8  | 14.9  | 14.7  | 14.7  | 14.3  | 13.6  | 13.5   |
| 7   | 14.5  | 14.5  | 14.6  | 14.7  | 14.7  | 14.7  | 15.0  | 15.3  | 15.6  | 15.9  | 16.1  | 16.3   |
| 8   | 17.9  | 17.9  | 17.9  | 17.9  | 17.9  | 18.0  | 18.1  | 18.1  | 17.8  | 17.2  | 16.5  | 15.7   |
| 9   | 16.6  | 16.6  | 17.3  | 17.3  | 17.1  | 16.8  | 16.9  | 16.8  | 16.6  | 16.3  | 15.7  | 15.5   |
| 10  | 15.9  | 15.4  | 15.1  | 15.7  | 14.2  | 13.6  | 14.0  | 14.2  | 14.2  | 14.1  | 14.3  | 13.9   |
| 11  | 13.8  | 14.0  | 14.0  | 14.0  | 14.0  | 14.1  | 14.3  | 14.5  | 14.7  | 14.9  | 14.9  | 15.0   |
| 12  | 16.0  | 15.9  | 15.7  | 15.5  | 15.3  | 15.2  | 15.4  | 15.5  | 15.6  | 15.9  | 16.0  | 16.2   |
| 13  | 16.3  | 16.1  | 16.0  | 15.6  | 15.5  | 15.4  | 15.5  | 15.3  | 15.1  | 14.9  | 14.5  | 14.0   |
| 14  | 13.0  | 12.6  | 12.5  | 12.5  | 12.4  | 12.3  | 12.3  | 12.2  | 11.7  | 11.4  | 10.6  | 09.9   |
| 15  | 12.6  | 12.5  | 12.4  | 12.4  | 12.3  | 12.3  | 12.4  | 12.3  | 12.3  | 11.8  | 11.2  | 10.5   |
| 16  | 07.0  | 06.6  | 06.1  | 05.5  | 05.3  | 05.5  | 06.0  | 06.0  | 07.1  | 08.3  | 09.2  | 09.4   |
| 17  | 12.0  | 12.1  | 12.2  | 12.2  | 12.4  | 12.6  | 12.8  | 13.1  | 13.5  | 13.6  | 13.5  | 13.4   |
| 18  | 14.6  | 14.5  | 14.5  | 14.5  | 14.5  | 14.5  | 14.5  | 14.4  | 14.1  | 13.7  | 13.1  | 12.5   |
| 19  | 13.1  | 13.2  | 12.2  | 13.3  | 13.3  | 13.4  | 13.4  | 13.4  | 12.9  | 12.4  | 11.8  | 11.3   |
| 20  | 12.6  | 12.8  | 12.9  | 12.9  | 12.9  | 13.1  | 13.5  | 13.5  | 13.7  | 13.7  | 13.7  | 13.7   |
| 21  | 14.7  | 14.6  | 14.6  | 14.5  | 14.5  | 14.5  | 14.5  | 14.5  | 14.1  | 13.6  | 13.4  | 12.8   |
| 22  | 13.8  | 13.6  | 13.6  | 13.0  | 13.0  | 13.5  | 14.0  | 14.1  | 14.3  | 14.5  | 14.5  | 14.5   |
| 23  | 16.2  | 16.3  | 16.4  | 16.5  | 16.6  | 16.9  | 17.0  | 17.0  | 17.0  | 17.0  | 16.7  | 16.5   |
| 24  | 17.0  | 17.0  | 17.0  | 16.9  | 16.9  | 17.0  | 17.2  | 17.2  | 17.1  | 17.1  | 17.0  | 17.0   |
| 25  | 18.3  | 18.3  | 18.1  | 18.1  | 18.3  | 18.9  | 19.1  | 19.2  | 19.4  | 19.5  | 19.4  | 19.2   |
| 26  | 21.8  | 22.0  | 22.0  | 22.1  | 22.3  | 22.5  | 22.9  | 23.0  | 23.0  | 22.9  | 22.8  | 22.8   |
| 27  | 24.3  | 24.3  | 24.2  | 24.2  | 24.2  | 24.3  | 24.5  | 24.6  | 24.6  | 24.6  | 24.5  | 24.2   |
| 28  | 24.4  | 24.4  | 24.3  | 24.3  | 24.2  | 24.2  | 24.4  | 24.4  | 24.3  | 23.9  | 23.4  | 22.6   |
| 29  | 21.2  | 20.8  | 20.6  | 20.5  | 20.4  | 20.3  | 20.1  | 20.0  | 19.7  | 19.1  | 18.2  | 17.3   |
| 30  | 17.1  | 17.0  | 16.0  | 16.5  | 16.5  | 16.5  | 16.5  | 16.5  | 16.4  | 16.3  | 16.3  | 16.1   |
| M.  | 16.08 | 16.04 | 15.99 | 15.95 | 15.90 | 15.96 | 16.14 | 16.16 | 16.11 | 15.97 | 15.69 | 15.35  |

# Oktober.

|    |       |       |       |       |       |       |       |       |       |       |       |       |
|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1  | 16.0  | 16.2  | 16.3  | 16.4  | 16.5  | 16.5  | 16.8  | 16.8  | 16.8  | 16.8  | 16.6  | 16.2  |
| 2  | 17.3  | 17.4  | 17.4  | 17.4  | 17.3  | 17.3  | 17.3  | 17.2  | 17.0  | 16.6  | 15.9  | 15.1  |
| 3  | 12.7  | 12.4  | 11.8  | 11.4  | 11.0  | 10.3  | 10.3  | 09.8  | 09.7  | 09.1  | 08.8  | 08.6  |
| 4  | 11.5  | 11.6  | 11.8  | 12.1  | 12.6  | 12.9  | 13.4  | 13.6  | 13.8  | 13.9  | 13.9  | 13.8  |
| 5  | 15.0  | 15.3  | 15.3  | 15.5  | 15.7  | 15.8  | 16.1  | 16.1  | 15.9  | 15.3  | 14.9  | 14.4  |
| 6  | 13.9  | 14.1  | 14.1  | 14.1  | 14.1  | 14.4  | 14.8  | 15.5  | 15.7  | 16.1  | 16.2  | 16.4  |
| 7  | 17.1  | 17.1  | 17.1  | 17.2  | 17.2  | 17.2  | 17.2  | 17.3  | 17.2  | 17.0  | 16.8  | 16.6  |
| 8  | 15.8  | 15.8  | 15.8  | 15.7  | 15.6  | 15.4  | 15.4  | 15.4  | 15.4  | 15.1  | 14.5  | 13.9  |
| 9  | 15.1  | 15.3  | 15.3  | 15.6  | 15.8  | 16.0  | 16.4  | 16.6  | 16.6  | 16.5  | 16.2  | 15.4  |
| 10 | 15.4  | 15.4  | 15.4  | 15.4  | 15.5  | 15.5  | 15.7  | 15.7  | 15.6  | 15.0  | 14.4  | 13.3  |
| 11 | 13.1  | 13.1  | 12.9  | 12.9  | 12.8  | 12.8  | 12.8  | 12.8  | 12.6  | 11.8  | 11.3  | 10.5  |
| 12 | 09.5  | 09.5  | 09.6  | 09.6  | 09.7  | 09.7  | 09.8  | 10.1  | 10.1  | 10.0  | 09.7  | 08.9  |
| 13 | 09.7  | 09.7  | 09.7  | 09.7  | 09.7  | 09.7  | 09.7  | 09.7  | 09.7  | 09.5  | 08.8  | 08.3  |
| 14 | 01.2  | 03.9  | 03.6  | 03.0  | 02.6  | 02.5  | 02.6  | 02.6  | 02.6  | 01.8  | 01.7  | 01.5  |
| 15 | 05.3  | 05.4  | 05.3  | 05.4  | 05.5  | 06.2  | 06.9  | 06.7  | 06.8  | 06.7  | 06.4  | 05.8  |
| 16 | 06.2  | 06.4  | 06.5  | 06.5  | 06.6  | 07.0  | 07.2  | 07.6  | 08.1  | 08.7  | 09.0  | 09.6  |
| 17 | 13.8  | 14.1  | 14.3  | 14.6  | 15.0  | 15.3  | 15.7  | 15.9  | 15.8  | 15.8  | 15.5  | 14.9  |
| 18 | 16.0  | 16.0  | 15.9  | 15.7  | 15.6  | 15.6  | 15.5  | 15.5  | 15.4  | 15.1  | 14.6  | 13.9  |
| 19 | 13.8  | 13.9  | 13.9  | 14.0  | 14.2  | 14.2  | 14.3  | 14.7  | 14.7  | 14.6  | 14.2  | 13.4  |
| 20 | 15.2  | 15.4  | 15.6  | 15.9  | 16.0  | 16.8  | 17.2  | 17.4  | 17.4  | 17.4  | 17.2  | 16.9  |
| 21 | 18.6  | 18.7  | 18.7  | 18.8  | 19.0  | 19.3  | 19.5  | 19.6  | 19.5  | 19.0  | 18.5  | 18.0  |
| 22 | 18.2  | 18.2  | 18.1  | 18.1  | 18.1  | 18.1  | 18.2  | 18.3  | 18.0  | 17.8  | 17.2  | 16.7  |
| 23 | 18.0  | 18.1  | 18.2  | 18.3  | 18.6  | 18.9  | 19.3  | 19.4  | 19.2  | 19.0  | 18.6  | 18.0  |
| 24 | 18.2  | 18.2  | 18.2  | 18.2  | 18.2  | 18.2  | 18.2  | 18.1  | 18.1  | 17.8  | 17.6  | 16.2  |
| 25 | 16.2  | 16.2  | 16.1  | 16.1  | 16.1  | 16.0  | 16.0  | 16.0  | 15.8  | 15.5  | 15.1  | 14.6  |
| 26 | 15.3  | 15.2  | 14.9  | 14.6  | 14.3  | 14.0  | 13.6  | 13.5  | 13.5  | 13.3  | 13.2  | 13.0  |
| 27 | 13.9  | 14.0  | 13.9  | 13.8  | 13.9  | 13.9  | 14.1  | 14.2  | 14.3  | 14.1  | 13.9  | 13.5  |
| 28 | 14.5  | 14.3  | 14.3  | 14.2  | 14.1  | 14.2  | 14.1  | 14.2  | 14.3  | 14.2  | 14.0  | 13.4  |
| 29 | 11.6  | 11.4  | 11.3  | 11.3  | 11.3  | 11.4  | 11.6  | 11.7  | 11.6  | 11.3  | 11.2  | 10.6  |
| 30 | 10.0  | 09.9  | 09.8  | 09.4  | 08.9  | 08.7  | 08.3  | 08.3  | 08.1  | 07.7  | 07.1  | 06.0  |
| 31 | 01.4  | 01.1  | 00.9  | 00.8  | 00.8  | 00.5  | 00.2  | 00.2  | 00.1  | 00.0  | 99.9  | 99.7  |
| M. | 13.31 | 13.33 | 13.29 | 13.28 | 13.30 | 13.36 | 13.49 | 13.56 | 13.52 | 13.28 | 12.98 | 12.46 |

| Tag | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | 12    | Mittel | Max.  | Min.  |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|-------|
| 1   | 15.6  | 15.3  | 15.2  | 14.9  | 14.9  | 14.9  | 15.4  | 15.8  | 16.1  | 16.3  | 15.4  | 16.4  | 16.83  | 18.6  | 14.9  |
| 2   | 14.6  | 14.1  | 13.7  | 13.5  | 13.5  | 13.5  | 13.8  | 14.5  | 14.9  | 15.0  | 15.3  | 15.4  | 15.31  | 16.6  | 13.5  |
| 3   | 15.0  | 14.6  | 14.4  | 14.2  | 14.3  | 14.5  | 15.1  | 15.7  | 15.1  | 16.3  | 16.4  | 16.5  | 15.59  | 16.5  | 14.2  |
| 4   | 15.2  | 14.8  | 14.5  | 14.4  | 14.2  | 14.3  | 14.6  | 15.1  | 15.6  | 15.6  | 15.6  | 15.7  | 15.90  | 17.5  | 14.2  |
| 5   | 13.9  | 13.4  | 13.2  | 13.1  | 13.3  | 13.6  | 14.0  | 14.4  | 14.8  | 14.8  | 14.9  | 15.0  | 14.81  | 15.9  | 13.1  |
| 6   | 13.1  | 12.7  | 12.5  | 12.4  | 12.4  | 12.5  | 12.8  | 13.5  | 14.4  | 14.4  | 14.4  | 14.4  | 13.92  | 15.0  | 12.4  |
| 7   | 16.4  | 16.4  | 16.1  | 15.9  | 15.9  | 16.1  | 16.7  | 17.3  | 17.5  | 17.6  | 17.8  | 17.8  | 15.98  | 17.8  | 14.5  |
| 8   | 15.1  | 14.7  | 14.4  | 14.1  | 14.0  | 14.0  | 14.3  | 14.7  | 15.2  | 15.4  | 15.4  | 15.7  | 16.16  | 18.1  | 14.0  |
| 9   | 15.0  | 14.4  | 14.3  | 14.2  | 14.3  | 14.6  | 15.2  | 16.5  | 16.9  | 16.8  | 16.6  | 16.2  | 16.02  | 16.9  | 14.2  |
| 10  | 13.1  | 12.5  | 12.1  | 11.7  | 11.7  | 12.3  | 12.7  | 13.1  | 13.5  | 13.7  | 13.8  | 13.8  | 13.69  | 15.9  | 11.7  |
| 11  | 14.9  | 14.9  | 15.0  | 15.6  | 15.8  | 16.0  | 16.2  | 16.4  | 16.6  | 16.7  | 16.7  | 16.3  | 15.14  | 16.7  | 13.8  |
| 12  | 16.2  | 16.1  | 16.0  | 15.9  | 15.9  | 16.4  | 16.5  | 16.7  | 17.0  | 16.9  | 16.8  | 16.5  | 16.05  | 17.0  | 15.2  |
| 13  | 13.4  | 13.0  | 12.8  | 12.8  | 12.9  | 13.1  | 13.2  | 13.4  | 13.3  | 13.1  | 13.1  | 13.1  | 14.22  | 16.3  | 12.8  |
| 14  | 09.5  | 09.1  | 09.2  | 09.4  | 10.3  | 10.9  | 11.7  | 12.1  | 12.6  | 12.6  | 12.7  | 12.7  | 11.51  | 13.0  | 09.1  |
| 15  | 09.6  | 08.9  | 08.6  | 08.1  | 07.7  | 07.6  | 07.6  | 07.7  | 07.9  | 07.9  | 07.9  | 07.6  | 10.08  | 12.6  | 07.6  |
| 16  | 09.7  | 10.4  | 10.2  | 10.4  | 10.6  | 10.8  | 11.0  | 11.4  | 11.6  | 11.8  | 11.8  | 11.8  | 08.90  | 11.8  | 05.3  |
| 17  | 13.1  | 12.8  | 13.1  | 13.3  | 13.3  | 13.6  | 13.9  | 14.4  | 14.6  | 14.6  | 14.6  | 14.6  | 13.30  | 14.6  | 12.0  |
| 18  | 11.9  | 11.7  | 11.4  | 11.3  | 11.3  | 11.3  | 11.5  | 12.1  | 12.5  | 12.5  | 12.8  | 13.0  | 13.03  | 14.6  | 11.3  |
| 19  | 10.7  | 10.3  | 10.3  | 10.3  | 10.3  | 10.5  | 10.7  | 11.4  | 11.7  | 12.2  | 12.3  | 12.4  | 11.99  | 13.4  | 10.3  |
| 20  | 13.7  | 13.4  | 13.4  | 13.3  | 13.4  | 13.9  | 14.4  | 14.6  | 14.7  | 14.8  | 14.7  | 14.7  | 13.67  | 14.8  | 13.3  |
| 21  | 12.6  | 12.6  | 12.7  | 13.2  | 13.7  | 13.9  | 14.2  | 14.3  | 14.2  | 13.9  | 13.8  | 13.7  | 13.88  | 14.7  | 12.6  |
| 22  | 14.5  | 14.5  | 14.4  | 14.5  | 14.6  | 14.9  | 15.3  | 15.8  | 15.9  | 15.9  | 16.0  | 16.2  | 14.51  | 16.2  | 13.0  |
| 23  | 16.2  | 15.8  | 15.6  | 15.6  | 15.6  | 15.6  | 15.8  | 16.4  | 16.9  | 16.9  | 16.9  | 17.0  | 16.43  | 17.0  | 15.6  |
| 24  | 17.0  | 16.8  | 16.7  | 16.6  | 16.9  | 17.1  | 17.5  | 17.8  | 18.2  | 18.2  | 18.2  | 18.3  | 17.24  | 18.3  | 16.6  |
| 25  | 19.0  | 18.9  | 18.8  | 18.9  | 19.2  | 19.6  | 20.4  | 20.9  | 21.2  | 21.4  | 21.6  | 21.7  | 19.48  | 21.7  | 18.1  |
| 26  | 22.6  | 22.6  | 22.6  | 22.6  | 22.8  | 23.1  | 23.6  | 24.1  | 24.3  | 24.3  | 24.3  | 24.3  | 22.97  | 24.3  | 21.8  |
| 27  | 23.6  | 23.2  | 23.2  | 23.3  | 23.4  | 23.5  | 23.8  | 23.9  | 24.4  | 24.4  | 24.4  | 24.4  | 24.08  | 24.6  | 23.2  |
| 28  | 21.9  | 21.0  | 20.6  | 20.5  | 20.4  | 20.5  | 20.9  | 21.4  | 21.5  | 21.5  | 21.5  | 21.4  | 22.58  | 24.4  | 20.4  |
| 29  | 16.6  | 15.8  | 15.5  | 15.3  | 15.4  | 15.6  | 16.2  | 16.6  | 17.0  | 17.0  | 17.0  | 17.0  | 18.05  | 21.2  | 15.3  |
| 30  | 16.0  | 15.6  | 15.5  | 15.1  | 15.1  | 15.2  | 15.4  | 15.6  | 15.9  | 15.9  | 15.9  | 15.9  | 16.06  | 17.1  | 15.1  |
| M.  | 14.99 | 14.68 | 14.53 | 14.48 | 14.57 | 14.78 | 15.15 | 15.59 | 15.90 | 15.94 | 15.99 | 15.98 | 15.58  | 17.10 | 13.84 |

## Oktober.

|    |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1  | 15.9  | 15.1  | 14.9  | 14.9  | 15.1  | 15.6  | 16.3  | 16.7  | 17.0  | 17.1  | 17.2  | 17.2  | 16.29 | 17.2  | 14.9  |
| 2  | 14.7  | 14.0  | 13.8  | 13.4  | 13.3  | 13.4  | 13.5  | 13.5  | 13.4  | 13.4  | 13.2  | 12.9  | 15.25 | 17.4  | 12.9  |
| 3  | 08.1  | 07.4  | 07.3  | 07.3  | 07.6  | 08.2  | 09.1  | 09.8  | 10.5  | 10.7  | 11.0  | 11.4  | 09.76 | 12.7  | 07.3  |
| 4  | 13.1  | 12.7  | 12.6  | 12.6  | 12.6  | 13.0  | 13.8  | 13.9  | 14.3  | 14.4  | 14.5  | 14.8  | 13.22 | 14.8  | 11.5  |
| 5  | 14.0  | 13.0  | 12.8  | 12.7  | 12.8  | 12.8  | 12.9  | 13.1  | 13.4  | 13.4  | 13.5  | 13.9  | 14.32 | 16.1  | 12.7  |
| 6  | 16.3  | 15.8  | 15.8  | 15.7  | 15.8  | 16.0  | 16.3  | 16.4  | 16.7  | 16.8  | 16.9  | 17.0  | 15.62 | 17.0  | 13.9  |
| 7  | 15.6  | 15.2  | 15.0  | 14.9  | 14.9  | 14.9  | 15.3  | 15.6  | 15.8  | 15.9  | 15.9  | 15.9  | 16.25 | 17.3  | 14.9  |
| 8  | 13.3  | 13.0  | 12.6  | 12.6  | 12.5  | 13.0  | 13.6  | 13.8  | 14.4  | 14.6  | 14.7  | 15.0  | 14.45 | 15.8  | 12.5  |
| 9  | 14.7  | 14.0  | 13.8  | 13.7  | 13.7  | 13.9  | 14.3  | 14.6  | 15.0  | 15.0  | 15.2  | 15.3  | 15.17 | 16.6  | 13.7  |
| 10 | 12.7  | 12.1  | 12.0  | 11.9  | 11.9  | 12.1  | 12.4  | 12.6  | 12.9  | 13.0  | 13.0  | 13.1  | 13.83 | 15.7  | 11.9  |
| 11 | 09.6  | 09.0  | 08.8  | 08.5  | 08.5  | 08.5  | 08.9  | 09.2  | 09.4  | 09.4  | 09.4  | 09.5  | 10.75 | 13.1  | 08.5  |
| 12 | 08.4  | 07.9  | 07.8  | 07.7  | 07.8  | 08.0  | 08.6  | 08.9  | 09.4  | 09.4  | 09.6  | 09.6  | 09.14 | 10.1  | 07.7  |
| 13 | 06.2  | 05.3  | 04.9  | 04.5  | 04.4  | 04.4  | 04.5  | 04.6  | 04.8  | 04.9  | 04.6  | 04.4  | 07.05 | 09.7  | 04.4  |
| 14 | 01.0  | 01.1  | 01.3  | 01.8  | 02.0  | 02.7  | 03.1  | 03.5  | 03.8  | 04.0  | 04.5  | 05.0  | 02.77 | 05.0  | 01.0  |
| 15 | 05.2  | 04.7  | 04.6  | 04.8  | 05.0  | 05.4  | 05.8  | 06.0  | 06.1  | 06.2  | 06.2  | 05.76 | 06.9  | 04.6  |       |
| 16 | 09.7  | 09.9  | 09.9  | 10.1  | 10.5  | 11.2  | 11.9  | 12.3  | 12.8  | 13.2  | 13.3  | 13.6  | 09.49 | 13.6  | 06.2  |
| 17 | 14.3  | 13.2  | 13.8  | 13.8  | 14.0  | 14.4  | 15.1  | 15.4  | 15.8  | 15.9  | 15.9  | 15.9  | 14.95 | 15.9  | 13.8  |
| 18 | 13.4  | 12.3  | 12.3  | 12.1  | 12.2  | 12.8  | 13.2  | 13.4  | 13.5  | 13.5  | 13.6  | 14.20 | 16.0  | 12.1  |       |
| 19 | 12.6  | 12.3  | 12.2  | 12.4  | 12.8  | 13.4  | 13.8  | 14.0  | 14.4  | 14.5  | 14.6  | 14.9  | 13.82 | 14.9  | 12.2  |
| 20 | 16.5  | 15.4  | 15.4  | 15.5  | 15.6  | 16.2  | 17.2  | 17.6  | 18.0  | 18.1  | 18.1  | 18.2  | 16.68 | 18.2  | 15.2  |
| 21 | 17.3  | 16.8  | 16.8  | 16.7  | 16.8  | 17.0  | 17.4  | 17.8  | 18.1  | 18.2  | 18.2  | 18.2  | 18.19 | 19.6  | 16.7  |
| 22 | 16.0  | 15.5  | 15.4  | 15.3  | 15.5  | 16.0  | 16.7  | 17.0  | 17.4  | 17.5  | 17.7  | 17.8  | 17.20 | 18.3  | 15.3  |
| 23 | 17.3  | 16.6  | 16.6  | 16.6  | 16.7  | 17.1  | 17.6  | 17.9  | 18.1  | 18.1  | 18.2  | 18.2  | 18.02 | 19.4  | 16.6  |
| 24 | 15.6  | 15.1  | 15.1  | 15.2  | 15.3  | 15.4  | 15.8  | 16.1  | 16.3  | 16.4  | 16.3  | 16.2  | 16.83 | 18.2  | 15.1  |
| 25 | 13.9  | 13.5  | 13.3  | 13.4  | 13.8  | 14.3  | 15.0  | 15.1  | 15.4  | 15.6  | 15.6  | 15.5  | 15.17 | 16.2  | 13.3  |
| 26 | 13.0  | 12.9  | 13.0  | 13.0  | 13.0  | 13.0  | 13.2  | 13.5  | 13.6  | 13.8  | 13.9  | 13.9  | 13.68 | 15.3  | 12.9  |
| 27 | 13.0  | 12.9  | 12.8  | 12.7  | 12.8  | 13.1  | 13.6  | 13.9  | 14.2  | 14.4  | 14.5  | 14.6  | 13.75 | 14.6  | 12.7  |
| 28 | 12.7  | 11.5  | 11.0  | 10.5  | 10.4  | 10.9  | 11.2  | 11.3  | 11.3  | 11.5  | 11.6  | 11.6  | 12.72 | 14.5  | 10.4  |
| 29 | 10.0  | 09.6  | 09.5  | 09.5  | 09.7  | 09.9  | 10.0  | 10.2  | 10.4  | 10.4  | 10.4  | 10.4  | 10.68 | 11.7  | 09.5  |
| 30 | 05.2  | 04.5  | 04.0  | 03.7  | 03.6  | 03.3  | 03.0  | 02.9  | 02.6  | 02.4  | 02.3  | 02.0  | 05.90 | 10.0  | 02.0  |
| 31 | 99.1  | 98.7  | 98.8  | 99.0  | 99.0  | 99.7  | 99.1  | 99.1  | 99.6  | 99.7  | 98.8  | 97.8  | 99.75 | 01.4  | 97.8  |
| M. | 11.88 | 11.34 | 11.22 | 11.18 | 11.28 | 11.60 | 12.01 | 12.24 | 12.53 | 12.62 | 12.66 | 12.70 | 12.60 | 14.30 | 10.78 |

# November. Luftdruck in Millimetern. 700 mm +

| Tag | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | Mittag |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| 1   | 98.6  | 98.8  | 98.6  | 98.5  | 99.1  | 99.2  | 99.5  | 99.2  | 99.1  | 98.8  | 98.2  | 97.4   |
| 2   | 00.1  | 00.4  | 00.6  | 01.0  | 01.4  | 01.7  | 01.9  | 02.2  | 02.4  | 02.4  | 02.1  | 02.1   |
| 3   | 03.7  | 03.8  | 03.7  | 03.7  | 03.7  | 03.7  | 03.7  | 03.8  | 03.6  | 03.6  | 02.7  | 02.1   |
| 4   | 02.7  | 03.0  | 03.1  | 03.3  | 03.5  | 03.9  | 04.5  | 04.7  | 05.0  | 05.1  | 05.2  | 05.4   |
| 5   | 08.3  | 08.3  | 08.9  | 08.9  | 09.0  | 09.5  | 09.7  | 10.0  | 10.1  | 10.6  | 10.5  | 10.3   |
| 6   | 11.8  | 12.1  | 11.9  | 11.5  | 11.3  | 11.1  | 11.0  | 11.0  | 10.7  | 10.3  | 10.3  | 10.0   |
| 7   | 06.3  | 06.2  | 05.8  | 05.5  | 05.3  | 05.2  | 05.5  | 05.8  | 05.8  | 05.9  | 05.8  | 05.7   |
| 8   | 99.1  | 99.2  | 98.8  | 97.9  | 98.7  | 99.2  | 99.6  | 00.0  | 00.8  | 00.8  | 01.0  | 01.4   |
| 9   | 06.8  | 07.0  | 07.2  | 07.4  | 07.5  | 08.0  | 08.2  | 08.3  | 08.3  | 08.3  | 08.0  | 07.6   |
| 10  | 02.2  | 02.0  | 01.9  | 01.9  | 02.0  | 02.1  | 02.5  | 03.3  | 04.2  | 05.2  | 06.3  | 07.0   |
| 11  | 16.3  | 16.8  | 17.0  | 17.6  | 18.0  | 18.4  | 18.7  | 19.6  | 19.9  | 20.0  | 20.1  | 19.9   |
| 12  | 20.6  | 20.6  | 20.6  | 20.5  | 20.6  | 20.6  | 20.8  | 20.9  | 21.0  | 21.0  | 20.7  | 20.2   |
| 13  | 19.8  | 19.8  | 19.9  | 19.9  | 19.9  | 19.9  | 19.9  | 20.2  | 20.4  | 20.4  | 20.3  | 20.0   |
| 14  | 20.1  | 20.1  | 20.1  | 20.1  | 20.0  | 19.9  | 20.0  | 20.1  | 20.2  | 20.2  | 20.1  | 19.8   |
| 15  | 18.7  | 18.6  | 18.4  | 18.2  | 18.2  | 18.1  | 18.1  | 18.2  | 18.3  | 18.3  | 17.9  | 17.0   |
| 16  | 13.8  | 13.6  | 13.0  | 12.7  | 12.6  | 12.6  | 12.7  | 12.6  | 12.8  | 12.7  | 12.3  | 11.7   |
| 17  | 10.7  | 10.6  | 10.6  | 10.5  | 10.2  | 09.9  | 09.8  | 09.8  | 09.8  | 09.8  | 09.6  | 09.0   |
| 18  | 07.9  | 07.9  | 07.7  | 07.6  | 07.4  | 07.1  | 07.0  | 06.8  | 06.7  | 06.6  | 05.6  | 04.7   |
| 19  | 99.9  | 99.1  | 98.3  | 97.8  | 97.4  | 96.7  | 96.0  | 95.7  | 95.3  | 94.8  | 94.9  | 95.0   |
| 20  | 02.7  | 03.1  | 03.7  | 03.9  | 04.2  | 04.7  | 05.0  | 05.7  | 06.0  | 06.2  | 06.8  | 06.8   |
| 21  | 14.9  | 15.2  | 15.5  | 15.9  | 16.4  | 16.9  | 17.8  | 18.3  | 18.8  | 19.1  | 19.0  | 18.8   |
| 22  | 22.7  | 22.8  | 22.9  | 23.2  | 23.6  | 24.0  | 24.7  | 24.8  | 24.9  | 25.1  | 25.4  | 25.5   |
| 23  | 28.6  | 28.6  | 28.5  | 28.5  | 28.5  | 28.6  | 28.9  | 29.1  | 29.3  | 29.3  | 29.1  | 28.8   |
| 24  | 29.4  | 29.3  | 29.3  | 29.3  | 29.3  | 29.2  | 29.2  | 29.2  | 29.3  | 29.3  | 29.0  | 28.2   |
| 25  | 28.4  | 28.2  | 28.0  | 27.9  | 27.9  | 27.8  | 27.8  | 27.7  | 27.7  | 27.3  | 27.3  | 26.6   |
| 26  | 25.0  | 24.8  | 24.6  | 24.0  | 23.8  | 23.5  | 23.4  | 23.4  | 23.4  | 23.5  | 23.2  | 22.6   |
| 27  | 21.6  | 21.3  | 20.5  | 19.7  | 19.3  | 18.6  | 18.4  | 18.0  | 17.4  | 16.4  | 15.3  | 14.0   |
| 28  | 10.8  | 10.9  | 11.3  | 11.7  | 12.3  | 13.1  | 14.3  | 15.0  | 15.3  | 16.0  | 16.4  | 16.6   |
| 29  | 19.8  | 19.9  | 19.9  | 20.0  | 20.0  | 20.0  | 20.3  | 20.2  | 20.2  | 20.1  | 20.3  | 19.9   |
| 30  | 19.8  | 19.5  | 19.0  | 18.5  | 17.7  | 17.0  | 16.6  | 16.1  | 15.5  | 14.9  | 14.0  | 12.9   |
| M.  | 13.01 | 13.05 | 12.98 | 12.90 | 12.96 | 13.01 | 13.18 | 13.32 | 13.41 | 13.39 | 13.25 | 12.90  |

# Dezember.

|     |       |       |       |       |       |       |       |       |       |       |       |       |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1   | 06.0  | 05.5  | 05.4  | 05.0  | 04.5  | 04.1  | 03.7  | 03.7  | 03.7  | 03.7  | 03.7  | 03.5  |
| 2   | 13.2  | 13.7  | 14.1  | 14.2  | 14.8  | 15.0  | 16.0  | 16.5  | 17.1  | 16.9  | 17.2  | 17.0  |
| 3   | 18.1  | 17.8  | 17.7  | 17.2  | 16.8  | 16.7  | 16.5  | 16.5  | 16.6  | 16.9  | 16.8  | 16.2  |
| 4   | 10.0  | 09.8  | 09.7  | 09.8  | 09.7  | 09.7  | 09.5  | 09.3  | 10.0  | 10.0  | 10.0  | 09.8  |
| 5   | 10.4  | 10.8  | 10.9  | 11.2  | 11.4  | 11.2  | 10.6  | 10.4  | 09.9  | 09.4  | 08.5  | 07.3  |
| 6   | 97.8  | 98.2  | 98.1  | 98.0  | 98.5  | 99.1  | 99.8  | 00.0  | 00.0  | 00.2  | 00.4  | 00.4  |
| 7   | 05.4  | 06.2  | 06.9  | 07.5  | 08.1  | 09.0  | 10.0  | 10.6  | 11.7  | 12.6  | 13.3  | 13.7  |
| 8   | 18.6  | 18.6  | 18.6  | 18.6  | 18.6  | 18.6  | 18.6  | 18.6  | 18.5  | 18.5  | 18.4  | 17.8  |
| 9   | 11.4  | 11.0  | 10.4  | 09.7  | 08.9  | 07.1  | 07.3  | 06.6  | 05.8  | 05.1  | 04.3  | 02.3  |
| 10  | 96.6  | 96.8  | 97.3  | 97.3  | 97.2  | 97.2  | 97.6  | 97.7  | 98.1  | 98.5  | 98.7  | 98.7  |
| 11  | 02.7  | 02.9  | 03.0  | 03.1  | 03.1  | 03.2  | 03.6  | 03.6  | 03.6  | 03.6  | 03.3  | 03.0  |
| 12  | 08.4  | 08.8  | 08.9  | 09.1  | 09.2  | 09.6  | 09.7  | 09.7  | 09.6  | 09.4  | 09.0  | 08.5  |
| 13  | 07.0  | 07.1  | 07.1  | 07.3  | 07.2  | 07.5  | 07.6  | 07.6  | 07.8  | 07.8  | 07.9  | 07.6  |
| 14  | 01.6  | 01.0  | 00.8  | 00.3  | 99.9  | 99.8  | 99.4  | 99.4  | 99.1  | 99.4  | 99.4  | 99.4  |
| 15  | 01.5  | 02.4  | 02.5  | 02.8  | 02.9  | 03.1  | 03.4  | 03.5  | 03.8  | 04.1  | 04.4  | 04.7  |
| 16  | 10.4  | 10.8  | 11.1  | 11.3  | 11.7  | 12.0  | 12.0  | 12.3  | 12.3  | 12.6  | 12.7  | 12.7  |
| 17  | 17.9  | 18.2  | 18.3  | 18.5  | 18.8  | 19.2  | 19.5  | 19.6  | 19.6  | 19.8  | 19.8  | 19.7  |
| 18  | 19.6  | 19.7  | 19.5  | 18.9  | 18.8  | 18.7  | 18.6  | 18.7  | 18.8  | 18.8  | 18.8  | 18.7  |
| 19  | 19.6  | 19.6  | 19.7  | 19.7  | 19.7  | 19.7  | 19.7  | 20.0  | 20.4  | 20.4  | 20.4  | 20.3  |
| 20  | 21.7  | 21.7  | 21.8  | 21.8  | 21.6  | 21.6  | 21.6  | 21.5  | 21.5  | 21.5  | 21.7  | 21.8  |
| 21  | 22.6  | 22.6  | 22.6  | 22.5  | 22.1  | 21.9  | 22.0  | 22.0  | 22.0  | 22.0  | 21.9  | 21.7  |
| 22  | 20.9  | 20.8  | 20.9  | 21.0  | 21.0  | 21.0  | 21.0  | 21.1  | 21.2  | 21.3  | 21.0  | 20.7  |
| 23  | 18.7  | 18.6  | 18.4  | 18.2  | 17.9  | 17.8  | 17.8  | 17.8  | 17.9  | 18.1  | 17.8  | 17.6  |
| 24  | 17.3  | 17.3  | 17.3  | 17.3  | 17.2  | 17.1  | 17.1  | 17.1  | 17.0  | 17.0  | 16.8  | 16.4  |
| 25  | 12.3  | 11.6  | 11.1  | 10.8  | 09.6  | 09.1  | 08.4  | 08.1  | 08.0  | 07.4  | 06.7  | 05.8  |
| 26  | 02.7  | 02.5  | 02.5  | 02.4  | 02.1  | 01.8  | 01.5  | 01.3  | 00.9  | 00.5  | 99.2  | 97.9  |
| 27  | 90.1  | 90.1  | 90.8  | 91.3  | 91.5  | 92.1  | 92.7  | 93.1  | 93.7  | 94.1  | 94.6  | 94.3  |
| 28  | 99.1  | 99.0  | 99.2  | 98.7  | 97.8  | 97.8  | 97.8  | 97.8  | 98.2  | 98.3  | 98.4  | 98.7  |
| 29  | 01.9  | 01.9  | 02.2  | 02.2  | 02.3  | 02.4  | 02.6  | 02.8  | 03.2  | 03.6  | 03.7  | 03.6  |
| 30  | 01.0  | 04.1  | 04.5  | 04.4  | 04.4  | 04.4  | 04.7  | 04.9  | 05.0  | 05.1  | 05.1  | 05.1  |
| 31  | 09.9  | 10.3  | 10.6  | 10.8  | 10.9  | 11.0  | 11.5  | 11.6  | 11.9  | 12.0  | 12.0  | 11.4  |
| 31. | 09.39 | 09.66 | 09.75 | 09.71 | 09.62 | 09.63 | 09.74 | 09.79 | 09.90 | 09.95 | 09.87 | 09.56 |

| Tag | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | 12    | Mittel | Max.  | Min.  |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|-------|
| 1   | 96.7  | 96.4  | 96.9  | 96.5  | 96.6  | 96.5  | 96.9  | 97.4  | 98.1  | 98.8  | 99.5  | 00.1  | 98.14  | 00.1  | 96.4  |
| 2   | 01.6  | 01.1  | 01.1  | 01.2  | 01.5  | 02.1  | 02.6  | 03.1  | 03.3  | 03.5  | 03.7  | 03.7  | 01.95  | 03.7  | 00.1  |
| 3   | 01.7  | 01.6  | 01.4  | 01.3  | 01.3  | 01.4  | 01.5  | 02.0  | 02.3  | 02.4  | 02.5  | 02.7  | 02.65  | 03.8  | 01.3  |
| 4   | 05.3  | 05.3  | 05.6  | 06.2  | 06.4  | 06.9  | 07.3  | 07.6  | 08.1  | 08.1  | 08.0  | 08.1  | 05.51  | 08.1  | 02.7  |
| 5   | 10.2  | 10.1  | 10.0  | 10.0  | 10.2  | 10.3  | 10.6  | 10.6  | 10.9  | 11.0  | 11.2  | 11.7  | 10.04  | 11.7  | 08.3  |
| 6   | 09.4  | 08.8  | 08.8  | 08.8  | 08.9  | 09.0  | 08.9  | 08.9  | 08.4  | 08.2  | 08.0  | 06.9  | 09.83  | 12.1  | 06.9  |
| 7   | 04.5  | 04.6  | 03.5  | 03.3  | 02.7  | 02.1  | 01.9  | 01.5  | 01.2  | 01.6  | 00.7  | 99.8  | 04.01  | 06.3  | 99.8  |
| 8   | 01.8  | 02.2  | 02.7  | 03.0  | 03.7  | 04.0  | 04.5  | 05.3  | 05.0  | 05.9  | 06.7  | 06.4  | 02.00  | 06.4  | 97.9  |
| 9   | 06.9  | 06.4  | 06.3  | 06.3  | 05.8  | 05.4  | 05.2  | 04.7  | 04.5  | 04.1  | 03.4  | 03.1  | 06.45  | 08.3  | 03.1  |
| 10  | 07.8  | 08.6  | 09.8  | 10.8  | 11.7  | 12.4  | 13.1  | 14.1  | 14.9  | 15.2  | 15.6  | 16.0  | 07.94  | 16.0  | 01.9  |
| 11  | 19.6  | 19.4  | 19.4  | 19.5  | 19.8  | 20.0  | 20.3  | 20.5  | 20.8  | 20.8  | 20.8  | 20.8  | 19.33  | 20.8  | 16.3  |
| 12  | 19.8  | 19.2  | 19.1  | 19.0  | 19.0  | 19.1  | 19.3  | 19.7  | 19.7  | 19.8  | 19.8  | 19.8  | 20.06  | 21.0  | 19.0  |
| 13  | 19.8  | 19.5  | 19.4  | 19.3  | 19.4  | 19.7  | 19.9  | 20.0  | 20.1  | 20.2  | 20.2  | 20.2  | 19.92  | 20.4  | 19.3  |
| 14  | 19.3  | 18.9  | 18.8  | 18.7  | 18.8  | 18.9  | 19.1  | 19.2  | 19.3  | 19.2  | 19.0  | 18.8  | 19.53  | 20.2  | 18.7  |
| 15  | 16.3  | 15.8  | 15.7  | 15.5  | 15.4  | 15.6  | 15.7  | 15.4  | 15.3  | 15.2  | 14.8  | 14.4  | 16.80  | 18.7  | 14.4  |
| 16  | 11.2  | 10.9  | 11.0  | 11.3  | 11.4  | 11.6  | 11.8  | 11.8  | 11.8  | 11.8  | 11.5  | 11.2  | 12.10  | 13.8  | 10.9  |
| 17  | 08.9  | 08.3  | 08.1  | 07.9  | 08.0  | 08.2  | 08.0  | 07.7  | 07.6  | 08.1  | 08.0  | 08.0  | 09.05  | 10.7  | 07.9  |
| 18  | 03.8  | 02.7  | 02.4  | 02.1  | 02.1  | 02.0  | 01.9  | 01.7  | 01.5  | 01.2  | 00.8  | 00.4  | 04.40  | 07.9  | 00.4  |
| 19  | 95.4  | 96.4  | 97.2  | 97.7  | 98.3  | 99.0  | 99.7  | 00.1  | 00.4  | 01.2  | 01.7  | 02.3  | 97.94  | 02.3  | 94.8  |
| 20  | 07.3  | 07.6  | 08.0  | 08.7  | 09.6  | 10.4  | 11.3  | 12.0  | 12.8  | 13.4  | 13.9  | 14.5  | 07.85  | 14.5  | 02.7  |
| 21  | 18.7  | 18.8  | 18.8  | 19.5  | 20.0  | 20.3  | 20.0  | 21.2  | 21.5  | 21.9  | 22.2  | 22.4  | 18.85  | 22.4  | 14.9  |
| 22  | 25.5  | 25.2  | 25.8  | 26.1  | 26.3  | 26.7  | 27.1  | 27.4  | 28.0  | 28.1  | 28.1  | 28.6  | 25.50  | 28.6  | 22.7  |
| 23  | 28.0  | 28.1  | 28.0  | 28.1  | 28.4  | 28.7  | 29.0  | 29.2  | 2.9   | 29.6  | 29.6  | 29.5  | 28.84  | 29.6  | 28.0  |
| 24  | 27.7  | 27.4  | 27.3  | 27.3  | 27.6  | 27.8  | 28.0  | 28.1  | 28.6  | 28.6  | 28.5  | 28.5  | 28.56  | 29.1  | 27.3  |
| 25  | 25.9  | 25.2  | 25.2  | 25.3  | 25.4  | 25.6  | 25.8  | 25.8  | 25.8  | 25.8  | 25.8  | 25.5  | 26.65  | 28.4  | 25.2  |
| 26  | 22.0  | 21.3  | 21.3  | 21.6  | 21.8  | 21.8  | 21.9  | 21.9  | 22.0  | 22.0  | 22.0  | 21.8  | 22.78  | 25.0  | 21.3  |
| 27  | 13.3  | 10.7  | 10.0  | 09.7  | 09.7  | 10.0  | 10.4  | 10.5  | 10.5  | 10.5  | 10.6  | 10.8  | 14.47  | 21.6  | 09.7  |
| 28  | 16.7  | 16.8  | 17.1  | 17.7  | 18.2  | 18.6  | 18.9  | 19.3  | 19.6  | 19.6  | 19.7  | 19.8  | 16.07  | 19.8  | 10.8  |
| 29  | 19.7  | 19.7  | 19.6  | 19.7  | 19.8  | 19.8  | 19.8  | 19.8  | 19.8  | 19.9  | 19.9  | 19.8  | 19.91  | 20.3  | 19.6  |
| 30  | 11.7  | 10.8  | 10.4  | 10.0  | 09.9  | 09.8  | 09.5  | 09.1  | 08.5  | 08.0  | 07.2  | 06.9  | 13.05  | 19.8  | 06.9  |
| M.  | 12.57 | 12.26 | 12.28 | 12.40 | 12.59 | 12.79 | 13.02 | 13.19 | 13.36 | 13.46 | 13.43 | 13.42 | 13.01  | 15.72 | 10.51 |

## Dezember.

|    |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1  | 03.5  | 04.2  | 04.8  | 05.9  | 07.3  | 08.4  | 09.3  | 09.2  | 11.0  | 11.5  | 12.1  | 12.8  | 06.35 | 12.8  | 03.5  |
| 2  | 17.0  | 16.6  | 16.7  | 16.7  | 16.8  | 17.6  | 17.6  | 18.0  | 18.0  | 18.2  | 18.2  | 18.2  | 16.48 | 18.2  | 13.2  |
| 3  | 15.0  | 13.8  | 13.3  | 12.7  | 12.3  | 12.2  | 11.8  | 11.8  | 11.8  | 11.6  | 11.1  | 10.8  | 14.66 | 18.1  | 10.8  |
| 4  | 09.6  | 09.6  | 09.7  | 09.7  | 09.8  | 09.8  | 09.9  | 09.9  | 10.0  | 10.1  | 10.1  | 10.2  | 09.82 | 10.2  | 09.3  |
| 5  | 06.1  | 05.0  | 04.5  | 03.6  | 02.7  | 02.0  | 01.2  | 00.8  | 99.4  | 98.5  | 97.9  | 97.5  | 05.83 | 11.4  | 97.5  |
| 6  | 00.4  | 00.4  | 00.6  | 00.7  | 01.1  | 01.8  | 02.4  | 02.9  | 03.5  | 04.0  | 04.5  | 05.1  | 00.75 | 05.1  | 97.8  |
| 7  | 14.0  | 14.0  | 14.3  | 14.9  | 15.3  | 15.8  | 16.6  | 17.3  | 17.8  | 18.0  | 18.5  | 18.5  | 12.92 | 18.5  | 05.4  |
| 8  | 16.8  | 16.0  | 15.5  | 14.9  | 14.5  | 14.1  | 13.7  | 13.2  | 12.8  | 12.5  | 12.2  | 12.0  | 16.26 | 18.6  | 12.0  |
| 9  | 99.7  | 98.9  | 98.6  | 98.1  | 98.0  | 97.5  | 97.3  | 96.9  | 96.8  | 96.6  | 96.6  | 96.6  | 02.56 | 11.4  | 96.6  |
| 10 | 98.7  | 98.7  | 99.0  | 99.3  | 99.7  | 00.4  | 01.0  | 01.2  | 01.8  | 02.3  | 02.6  | 02.6  | 99.14 | 02.6  | 96.6  |
| 11 | 02.8  | 02.6  | 02.9  | 03.2  | 03.8  | 04.5  | 05.0  | 05.8  | 06.5  | 07.1  | 07.8  | 08.2  | 04.12 | 08.2  | 02.6  |
| 12 | 08.0  | 07.5  | 07.4  | 07.1  | 06.9  | 06.4  | 06.7  | 06.8  | 06.6  | 06.4  | 06.5  | 07.0  | 08.05 | 09.7  | 06.4  |
| 13 | 07.2  | 06.7  | 06.5  | 06.1  | 05.8  | 05.2  | 04.8  | 04.5  | 04.0  | 03.7  | 03.1  | 02.6  | 06.24 | 07.9  | 02.6  |
| 14 | 99.2  | 98.8  | 98.6  | 98.5  | 98.5  | 98.6  | 98.8  | 99.3  | 99.6  | 99.7  | 00.1  | 00.7  | 99.58 | 01.6  | 98.5  |
| 15 | 04.3  | 04.5  | 04.7  | 05.4  | 06.1  | 06.9  | 07.6  | 08.3  | 08.8  | 09.2  | 09.7  | 09.9  | 05.19 | 09.9  | 01.5  |
| 16 | 12.6  | 12.7  | 12.9  | 13.7  | 14.2  | 15.2  | 15.8  | 16.2  | 16.8  | 17.1  | 17.6  | 17.8  | 13.52 | 17.8  | 10.4  |
| 17 | 19.6  | 19.3  | 19.3  | 19.3  | 19.4  | 19.5  | 19.6  | 19.7  | 19.8  | 19.9  | 19.8  | 19.7  | 19.33 | 19.9  | 17.9  |
| 18 | 18.4  | 18.3  | 18.3  | 18.4  | 18.5  | 18.6  | 18.6  | 18.7  | 19.0  | 19.4  | 19.5  | 19.5  | 18.87 | 19.7  | 18.3  |
| 19 | 20.6  | 20.7  | 20.7  | 20.6  | 20.7  | 20.9  | 21.0  | 21.3  | 21.6  | 21.7  | 21.7  | 21.7  | 20.51 | 21.7  | 19.6  |
| 20 | 21.6  | 21.3  | 21.3  | 21.4  | 21.4  | 21.4  | 21.8  | 22.0  | 22.1  | 22.4  | 22.4  | 22.5  | 21.72 | 22.5  | 21.3  |
| 21 | 21.2  | 21.4  | 21.0  | 21.0  | 21.1  | 21.1  | 21.0  | 21.0  | 21.0  | 21.0  | 21.0  | 21.0  | 21.61 | 22.6  | 21.0  |
| 22 | 20.1  | 19.7  | 19.5  | 19.5  | 19.5  | 19.5  | 19.6  | 19.6  | 19.6  | 19.4  | 19.1  | 18.8  | 20.24 | 21.3  | 18.8  |
| 23 | 17.0  | 16.7  | 16.5  | 16.6  | 16.6  | 16.8  | 16.9  | 17.0  | 17.1  | 17.3  | 17.4  | 17.4  | 17.50 | 18.7  | 16.5  |
| 24 | 15.7  | 15.2  | 14.9  | 14.7  | 14.7  | 14.6  | 14.6  | 14.5  | 14.2  | 14.1  | 13.8  | 13.2  | 15.80 | 17.3  | 13.2  |
| 25 | 05.0  | 04.0  | 03.7  | 03.1  | 03.0  | 03.0  | 03.1  | 03.6  | 03.8  | 03.9  | 03.7  | 03.1  | 06.34 | 12.3  | 03.0  |
| 26 | 96.1  | 94.2  | 93.1  | 91.9  | 91.4  | 91.1  | 91.0  | 90.9  | 90.7  | 89.8  | 90.0  | 90.0  | 96.48 | 02.7  | 89.8  |
| 27 | 93.4  | 93.0  | 93.2  | 94.3  | 94.9  | 95.7  | 96.4  | 97.3  | 98.1  | 98.3  | 98.8  | 99.2  | 94.21 | 99.2  | 90.1  |
| 28 | 98.9  | 99.1  | 99.3  | 99.8  | 00.0  | 00.2  | 00.3  | 00.8  | 00.8  | 01.3  | 01.5  | 01.9  | 99.36 | 01.9  | 97.8  |
| 29 | 03.4  | 02.9  | 03.1  | 03.2  | 03.2  | 03.4  | 03.7  | 03.8  | 03.8  | 03.8  | 03.9  | 04.0  | 03.11 | 04.0  | 01.9  |
| 30 | 04.9  | 05.0  | 05.2  | 05.7  | 06.1  | 06.8  | 07.6  | 08.1  | 08.7  | 09.0  | 09.5  | 09.7  | 05.92 | 09.7  | 04.0  |
| 31 | 10.6  | 09.8  | 09.6  | 09.3  | 09.1  | 09.0  | 08.7  | 08.4  | 08.0  | 07.9  | 07.8  | 07.8  | 10.00 | 12.0  | 07.8  |
| M. | 09.07 | 08.73 | 08.67 | 08.69 | 08.79 | 08.97 | 09.14 | 09.33 | 09.47 | 09.51 | 09.63 | 09.68 | 09.44 | 12.50 | 06.64 |

# Jänner.

# Temperatur (C°)

| Tag | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | Mittag |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| 1   | -9.8  | -10.4 | -10.7 | -11.0 | -11.3 | -11.7 | -11.8 | -11.7 | -11.6 | -10.5 | -9.4  | -8.0   |
| 2   | -11.0 | -11.1 | -11.6 | -12.0 | -12.0 | -12.2 | -12.0 | -12.4 | -12.0 | -10.7 | -8.9  | -7.0   |
| 3   | -2.7  | -2.5  | -3.1  | -2.5  | -2.5  | -3.3  | -2.8  | -3.1  | -2.3  | -1.4  | 0.0   | 1.2    |
| 4   | 0.2   | -0.2  | -0.1  | -0.6  | -0.6  | -0.6  | -0.6  | -0.6  | -0.8  | -0.8  | 0.9   | 2.5    |
| 5   | -1.8  | -1.7  | -1.8  | -1.6  | -2.2  | -1.9  | -1.8  | -1.2  | -1.0  | -0.7  | 0.4   | 1.6    |
| 6   | 2.4   | 2.2   | 1.9   | 1.8   | 1.6   | 1.4   | 1.2   | 1.0   | 1.1   | 1.5   | 2.4   | 2.3    |
| 7   | 3.8   | 3.0   | 2.5   | 1.8   | 1.4   | 1.0   | 1.1   | 1.1   | 1.6   | 1.7   | 2.1   | 2.8    |
| 8   | -1.6  | -1.4  | -1.5  | -1.6  | -1.4  | -0.9  | -0.4  | 0.1   | 0.8   | 0.8   | 0.9   | 1.2    |
| 9   | 0.8   | 0.8   | 0.8   | 0.8   | 0.8   | 0.8   | 0.8   | 0.9   | 1.0   | 1.6   | 2.7   | 3.0    |
| 10  | 0.2   | 0.1   | 0.3   | 0.4   | 0.6   | 0.6   | 0.6   | 0.5   | 0.5   | 0.9   | 1.5   | 2.4    |
| 11  | 1.2   | 1.3   | 1.2   | 1.2   | 1.4   | 1.2   | 1.2   | 1.2   | 1.2   | 1.2   | 1.1   | 2.1    |
| 12  | -1.7  | -2.3  | -3.2  | -4.0  | -4.2  | -4.6  | -5.2  | -5.3  | -5.2  | -3.8  | -2.4  | -1.5   |
| 13  | -0.7  | -0.7  | -0.4  | -0.3  | 0.0   | 0.1   | 0.0   | -0.2  | -0.2  | 1.2   | 1.7   | 3.0    |
| 14  | -1.4  | -1.5  | -2.1  | -1.6  | -1.5  | -1.1  | -0.6  | -0.2  | 0.1   | 0.9   | 1.1   | 1.4    |
| 15  | -4.4  | -5.1  | -5.8  | -6.3  | -6.3  | -6.4  | -6.8  | -6.9  | -6.7  | -5.5  | -4.0  | -2.5   |
| 16  | -4.3  | -4.8  | -5.1  | -5.4  | -5.8  | -5.9  | -6.0  | -6.0  | -5.6  | -4.4  | -2.1  | -0.7   |
| 17  | -6.0  | -6.5  | -6.8  | -6.8  | -7.1  | -7.6  | -7.5  | -7.5  | -7.4  | -5.4  | -3.3  | -0.8   |
| 18  | -1.0  | -1.0  | -1.0  | -1.1  | -1.6  | -1.5  | -1.8  | -1.9  | -2.0  | -1.3  | 0.4   | 2.0    |
| 19  | 0.9   | 1.6   | 4.4   | 5.3   | 4.6   | 5.0   | 0.7   | 3.1   | 3.2   | 3.4   | 3.2   | 3.1    |
| 20  | -0.6  | -0.7  | -1.1  | -1.8  | -2.0  | -1.9  | -1.6  | -1.4  | -1.0  | -0.6  | 0.0   | 0.8    |
| 21  | -2.1  | -2.0  | -2.2  | -2.4  | -2.8  | -3.5  | -4.0  | -4.2  | -3.9  | -3.7  | -2.8  | -2.1   |
| 22  | -10.1 | -10.5 | -11.0 | -11.6 | -11.6 | -11.4 | -11.0 | -10.6 | -10.0 | -8.9  | -8.1  | -7.0   |
| 23  | -5.2  | -5.2  | -5.4  | -6.1  | -6.6  | -7.1  | -7.6  | -7.9  | -8.4  | -7.2  | -5.7  | -5.6   |
| 24  | -11.1 | -11.0 | -11.1 | -11.8 | -12.4 | -13.0 | -13.2 | -13.7 | -13.8 | -12.7 | -11.5 | -9.5   |
| 25  | -15.0 | -15.3 | -15.3 | -15.2 | -15.9 | -16.2 | -16.2 | -16.0 | -15.6 | -14.6 | -13.0 | -11.4  |
| 26  | -9.8  | -9.7  | -9.0  | -8.4  | -7.8  | -7.9  | -7.4  | -7.2  | -6.5  | -5.7  | -5.1  | -4.4   |
| 27  | -3.4  | -3.2  | -3.1  | -3.1  | -3.1  | -3.0  | -2.8  | -2.6  | -2.2  | -1.4  | -0.2  | 0.9    |
| 28  | -5.3  | -5.8  | -6.0  | -6.4  | -6.8  | -7.2  | -7.4  | -7.8  | -7.5  | -5.9  | -3.5  | -1.3   |
| 29  | -6.0  | -6.3  | -6.8  | -7.1  | -7.5  | -8.0  | -8.0  | -7.9  | -7.4  | -5.6  | -3.3  | -0.3   |
| 30  | -6.5  | -6.7  | -7.0  | -7.1  | -7.4  | -7.8  | -7.8  | -7.6  | -6.5  | -5.3  | -3.4  | -1.0   |
| 31  | -6.3  | -6.4  | -6.4  | -6.2  | -5.7  | -5.3  | -5.0  | -4.9  | -3.6  | -2.4  | -2.0  | -1.7   |
| M.  | -3.82 | -3.97 | -4.08 | -4.22 | -4.38 | -4.51 | -4.64 | -4.55 | -4.25 | -3.40 | -2.26 | -1.11  |

# Februar.

|    |       |       |       |       |       |       |       |       |       |       |       |      |
|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|
| 1  | -3.2  | -3.4  | -4.5  | -6.5  | -7.4  | -6.7  | -7.0  | -6.8  | -7.5  | -7.9  | -6.0  | -5.1 |
| 2  | -1.7  | -1.5  | -1.4  | -1.3  | -1.2  | -1.2  | -1.2  | -1.0  | -3.8  | -2.7  | -1.5  | 0.5  |
| 3  | -1.4  | -1.6  | -1.7  | -1.7  | -1.4  | -0.5  | 0.2   | 0.4   | 0.5   | 0.8   | 1.1   | 1.6  |
| 4  | -4.6  | -5.3  | -5.0  | -4.8  | -5.1  | -5.5  | -5.5  | -5.4  | -5.1  | -5.0  | -3.0  | -1.2 |
| 5  | -5.2  | -5.5  | -5.3  | -5.2  | -4.9  | -4.9  | -5.0  | -4.9  | -4.3  | -3.5  | -2.6  | -2.0 |
| 6  | -6.6  | -6.6  | -6.5  | -7.1  | -7.3  | -8.2  | -8.4  | -8.4  | -9.0  | -8.5  | -7.2  | -6.7 |
| 7  | -6.3  | -6.3  | -6.0  | -6.0  | -6.0  | -6.1  | -5.9  | -5.8  | -5.6  | -4.9  | -4.0  | -3.5 |
| 8  | -3.9  | -4.0  | -4.1  | -4.4  | -4.7  | -4.7  | -4.6  | -4.6  | -4.5  | -3.9  | -3.7  | -2.4 |
| 9  | -10.4 | -10.3 | -10.4 | -10.0 | -9.7  | -9.2  | -9.0  | -9.0  | -8.0  | -7.4  | -5.7  | -4.7 |
| 10 | -5.1  | -5.7  | -6.0  | -6.7  | -7.2  | -7.2  | -7.6  | -7.6  | -7.8  | -6.6  | -5.0  | -3.0 |
| 11 | -11.1 | -11.9 | -12.4 | -12.4 | -12.9 | -13.2 | -13.4 | -13.7 | -14.0 | -11.8 | -10.4 | -7.2 |
| 12 | -3.5  | -4.2  | -4.6  | -3.5  | -3.5  | -4.5  | -3.4  | -3.8  | -2.4  | 0.0   | 1.2   | 5.9  |
| 13 | -0.7  | -0.9  | -1.8  | -1.9  | -2.5  | -3.2  | -4.0  | -4.1  | -3.4  | -2.6  | -1.2  | 0.5  |
| 14 | -3.6  | -3.8  | -3.9  | -3.8  | -3.4  | -2.8  | -2.4  | -1.9  | -1.4  | -0.7  | -0.2  | 0.5  |
| 15 | -1.3  | -1.4  | -1.5  | -1.6  | -1.6  | -1.7  | -1.6  | -1.5  | -1.4  | -1.0  | -0.3  | 0.3  |
| 16 | -0.9  | -1.0  | -1.3  | -1.3  | -1.3  | -1.5  | -2.2  | -2.4  | -2.3  | -0.8  | 0.9   | 1.4  |
| 17 | -6.4  | -6.8  | -7.1  | -7.8  | -8.1  | -8.3  | -8.8  | -8.5  | -6.5  | -3.8  | -1.8  | 0.0  |
| 18 | -6.1  | -6.8  | -7.1  | -7.2  | -7.0  | -6.1  | -5.4  | -4.5  | -2.8  | -0.6  | -1.6  | 2.5  |
| 19 | -1.8  | -2.9  | -3.5  | -3.2  | -3.1  | -2.8  | -2.4  | -2.1  | -1.1  | -0.4  | 2.6   | 3.9  |
| 20 | 0.4   | 0.1   | -0.4  | -1.0  | -1.7  | -1.9  | -2.0  | -1.1  | -0.2  | 2.0   | 3.2   | 4.5  |
| 21 | 0.2   | 0.0   | -0.1  | -0.2  | 0.4   | -0.7  | -0.8  | -0.6  | 0.0   | 0.2   | 0.8   | 0.9  |
| 22 | -1.5  | -1.6  | -1.7  | -2.3  | -2.5  | -2.8  | -3.2  | -2.6  | -1.8  | -0.8  | 0.1   | 2.0  |
| 23 | -3.1  | -4.0  | -4.7  | -5.6  | -6.2  | -6.6  | -6.8  | -6.3  | -5.3  | -3.7  | -1.4  | 0.2  |
| 24 | -0.8  | -1.2  | -0.8  | -1.4  | -1.4  | -1.4  | -1.9  | -0.9  | -0.3  | 1.7   | 2.4   | 3.7  |
| 25 | 0.3   | -0.2  | -0.6  | -0.6  | -0.7  | -0.9  | -1.7  | -0.8  | -0.0  | 0.4   | 0.6   | 1.5  |
| 26 | 1.5   | 1.0   | 0.9   | 0.9   | 0.9   | 0.9   | 1.2   | 1.2   | 1.3   | 2.2   | 3.8   | 5.5  |
| 27 | 3.8   | 4.1   | 5.9   | 6.2   | 6.2   | 5.2   | 3.6   | 5.0   | 4.4   | 4.8   | 9.0   | 9.8  |
| 28 | 8.0   | 7.9   | 5.0   | 3.8   | 3.2   | 3.5   | 2.3   | 1.4   | 0.7   | 0.8   | 1.1   | 1.3  |
| M. | -2.79 | -3.10 | -3.34 | -3.56 | -3.71 | -3.79 | -3.93 | -3.69 | -3.27 | -2.27 | -0.91 | 0.38 |



| Tag | 1     | 2    | 3    | 4    | 5     | 6     | 7     | 8     | 9     | 10    | 11    | 12    | Mittel | Max. | Min.  |
|-----|-------|------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|--------|------|-------|
| 1   | -6.7  | -5.9 | -5.2 | -6.0 | -7.2  | -8.0  | -8.8  | -9.1  | -9.7  | -10.1 | -10.4 | -10.5 | -9.4   | -5.2 | -11.8 |
| 2   | -5.4  | -4.2 | -3.7 | -4.1 | -4.9  | -5.5  | -6.1  | -6.3  | -6.3  | -4.5  | -5.2  | -3.3  | -7.9   | -3.2 | -12.4 |
| 3   | 2.4   | 3.6  | 3.3  | 3.4  | 2.2   | 1.4   | 0.8   | 0.5   | 0.4   | 0.1   | 0.1   | 0.2   | -0.3   | 3.6  | -3.3  |
| 4   | 3.6   | 4.8  | 4.8  | 5.1  | 3.4   | 0.6   | -0.5  | -0.9  | -2.0  | -2.3  | -2.7  | -2.4  | 0.4    | 5.1  | -2.7  |
| 5   | 3.2   | 4.0  | 3.8  | 3.8  | 3.1   | 3.8   | 3.5   | 3.6   | 3.3   | 2.8   | 2.8   | 2.6   | 1.1    | 4.0  | -2.2  |
| 6   | 2.1   | 3.8  | 3.3  | 3.5  | 3.2   | 7.6   | 7.2   | 8.2   | 4.2   | 4.7   | 4.4   | 4.0   | 3.2    | 8.2  | 1.0   |
| 7   | 3.9   | 4.7  | 4.1  | 3.1  | 2.3   | 1.8   | 1.4   | 0.3   | -0.5  | -1.0  | -1.2  | -1.4  | 1.7    | 4.7  | -1.4  |
| 8   | 1.7   | 1.2  | 1.8  | 1.6  | 1.4   | 1.3   | 1.2   | 0.5   | 0.0   | 0.5   | 1.1   | 0.8   | 0.3    | 1.8  | -1.6  |
| 9   | 3.6   | 2.8  | 2.7  | 2.0  | 1.4   | 1.1   | 0.4   | -0.1  | -0.3  | -0.2  | 0.2   | 0.3   | 1.2    | 3.6  | -0.3  |
| 10  | 3.1   | 3.2  | 2.8  | 2.3  | 1.4   | 1.2   | 1.0   | 0.7   | 0.8   | 0.8   | 0.9   | 1.0   | 1.2    | 3.2  | 0.1   |
| 11  | 1.9   | 2.0  | 1.6  | 1.2  | 1.1   | 1.0   | 1.0   | 0.8   | 0.5   | 0.5   | 0.0   | -0.4  | 1.1    | 2.1  | -0.4  |
| 12  | -0.7  | 0.5  | 1.0  | 0.6  | 0.1   | 0.0   | -0.1  | -0.2  | -0.7  | -0.7  | -0.7  | -0.8  | -1.9   | 1.0  | -5.3  |
| 13  | 4.3   | 5.6  | 5.6  | 4.6  | 2.2   | 1.0   | 1.1   | 0.6   | 0.0   | -0.5  | -0.9  | -1.3  | 1.1    | 5.6  | -1.3  |
| 14  | 2.5   | 3.3  | 3.1  | 2.4  | 0.9   | -0.2  | -0.8  | -1.5  | -2.0  | -2.8  | -3.4  | -3.4  | -0.4   | 3.3  | -3.8  |
| 15  | -0.5  | 0.6  | 1.0  | 0.9  | -0.3  | -1.5  | -1.3  | -2.3  | -2.3  | -2.4  | -2.5  | -2.9  | -3.3   | 1.0  | -6.9  |
| 16  | 0.5   | 0.8  | 1.5  | 1.0  | -0.5  | -1.9  | -2.6  | -3.4  | -4.2  | -4.7  | -5.1  | -5.7  | -3.4   | 1.5  | -6.0  |
| 17  | 0.2   | 1.6  | 2.2  | 2.2  | 1.1   | 0.8   | 0.1   | -0.8  | -1.1  | -1.3  | -1.2  | -1.1  | -2.9   | 2.2  | -7.6  |
| 18  | 3.8   | 3.8  | 3.6  | 3.0  | 1.7   | 0.8   | 0.7   | 0.1   | 0.2   | 0.6   | 0.7   | 1.7   | 0.4    | 3.8  | -2.0  |
| 19  | 3.4   | 3.0  | 2.8  | 2.6  | 1.6   | 1.1   | 1.0   | 0.9   | 0.6   | 0.5   | 0.5   | -0.4  | 2.3    | 5.3  | -0.4  |
| 20  | 1.0   | 1.4  | 1.5  | 0.5  | 0.0   | -0.3  | -0.4  | -0.6  | -1.0  | -1.4  | -2.2  | -2.4  | 0.6    | 1.5  | -2.4  |
| 21  | -2.4  | -2.0 | -1.6 | -1.8 | -3.4  | -4.8  | -6.0  | -7.0  | -7.6  | -8.6  | -9.1  | -9.7  | -4.2   | -1.6 | -9.7  |
| 22  | -6.3  | -6.0 | -5.4 | -5.5 | -5.8  | -5.8  | -5.7  | -5.7  | -5.7  | -5.6  | -5.4  | -5.4  | -7.9   | -5.4 | -11.6 |
| 23  | -5.1  | -4.2 | -4.9 | -5.4 | -6.4  | -7.1  | -7.6  | -8.3  | -9.0  | -9.9  | -10.4 | -11.1 | -7.0   | -4.2 | -11.1 |
| 24  | -8.5  | -8.0 | -7.9 | -7.9 | -9.5  | -10.6 | -11.2 | -12.4 | -13.0 | -13.7 | -14.1 | -14.2 | -11.5  | -7.9 | -14.2 |
| 25  | -9.7  | -7.5 | -7.3 | -7.2 | -8.4  | -9.8  | -10.8 | -11.2 | -11.4 | -11.2 | -11.1 | -10.4 | -12.3  | -7.2 | -16.2 |
| 26  | -3.6  | -3.0 | -3.0 | -2.9 | -3.2  | -3.4  | -3.5  | -3.5  | -3.6  | -3.6  | -3.6  | -3.5  | -5.4   | -2.9 | -9.8  |
| 27  | 1.8   | 2.8  | 3.2  | 3.0  | 0.5   | 1.1   | 2.2   | 2.5   | 3.3   | 3.9   | 4.5   | 4.6   | 1.6    | 3.2  | -1.6  |
| 28  | 0.9   | 3.0  | 3.5  | 3.0  | 1.1   | -1.0  | -1.9  | -2.7  | -3.5  | -4.4  | -4.8  | -5.5  | -3.5   | 3.5  | -7.8  |
| 29  | 1.4   | 2.8  | 3.7  | 3.5  | 0.6   | -1.5  | -2.7  | -3.6  | -4.5  | -5.3  | -5.8  | -6.2  | -3.8   | 3.7  | -8.0  |
| 30  | -1.1  | -1.0 | -0.4 | -0.4 | -1.2  | -2.2  | -2.7  | -3.8  | -4.5  | -4.9  | -5.0  | -5.6  | -4.1   | 0.4  | -7.8  |
| 31  | 1.6   | -0.6 | -0.4 | -0.3 | -0.4  | -0.7  | -1.1  | -1.3  | -1.9  | -1.9  | -2.0  | -2.7  | -3.0   | 0.3  | -6.4  |
| M.  | -0.20 | 0.55 | 0.68 | 0.41 | -0.71 | -1.35 | -1.83 | -2.29 | -2.85 | -3.04 | -3.18 | -3.38 | -2.60  | 1.11 | -5.74 |

|    |      |      |      |      |      |       |       |       |       |       |       |       |       |      |       |
|----|------|------|------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|------|-------|
| 1  | -3.7 | -3.0 | -2.0 | -1.7 | -2.5 | -4.2  | -4.3  | -4.9  | -5.0  | -4.8  | -4.7  | -4.7  | -4.9  | -1.7 | -7.9  |
| 2  | 1.5  | 2.4  | 3.4  | 3.4  | 2.5  | 1.0   | 0.1   | 0.2   | -0.8  | -1.0  | -1.1  | -1.2  | 1.3   | 3.4  | -4.7  |
| 3  | 0.8  | 1.0  | 1.5  | 1.4  | 0.7  | 0.7   | -1.5  | -1.7  | -2.0  | -2.4  | -2.6  | -3.4  | 0.5   | 1.6  | -3.4  |
| 4  | -1.3 | -1.1 | -1.2 | -1.3 | 1.5  | -2.1  | -3.5  | -3.8  | -4.2  | -4.5  | -4.5  | -5.1  | -3.7  | -1.1 | -5.5  |
| 5  | -1.4 | -1.2 | -1.2 | -1.6 | -2.9 | -4.0  | -4.6  | -5.4  | -6.2  | -7.3  | -6.6  | -6.4  | -4.3  | -1.2 | -6.6  |
| 6  | -1.6 | -1.4 | -1.4 | -1.8 | -5.4 | -5.8  | -6.2  | -6.3  | -6.4  | -6.6  | -6.8  | -6.7  | -6.6  | -4.4 | -9.0  |
| 7  | -2.2 | -2.2 | -2.7 | -3.0 | -3.2 | -3.3  | -3.5  | -3.5  | -3.5  | -3.6  | -3.6  | -3.8  | -4.3  | -2.2 | -6.3  |
| 8  | -0.8 | -1.5 | -1.3 | -1.6 | -2.6 | -4.3  | -5.7  | -6.7  | -7.6  | -8.1  | -9.8  | -10.0 | -4.6  | -0.8 | -10.0 |
| 9  | -3.9 | -2.4 | -2.2 | -2.2 | -2.8 | -3.5  | -3.6  | -3.8  | -3.8  | -4.0  | -4.0  | -4.0  | -6.0  | -2.2 | -10.4 |
| 10 | -2.0 | -1.0 | -0.8 | -0.9 | -1.7 | -4.1  | -5.4  | -6.0  | -7.2  | -8.1  | -9.5  | -10.3 | -5.5  | -0.8 | -10.3 |
| 11 | -4.2 | -2.6 | -1.0 | -0.2 | 0.2  | -1.1  | -2.8  | -3.7  | -2.7  | -2.9  | -3.0  | -3.4  | -7.2  | 0.2  | -14.0 |
| 12 | 7.0  | 6.2  | 5.2  | 4.8  | 4.0  | 4.4   | 3.9   | 4.6   | 5.0   | 3.8   | 0.0   | -0.6  | 0.9   | 7.0  | -1.5  |
| 13 | 1.5  | 2.0  | 2.2  | 1.8  | 0.9  | -0.3  | -1.2  | -1.6  | -1.6  | -2.2  | -2.4  | -3.4  | -1.3  | 2.2  | -1.1  |
| 14 | 0.6  | 0.6  | 0.5  | 0.3  | 0.1  | -0.2  | -0.2  | -0.3  | -0.4  | -0.6  | -0.8  | -1.1  | -1.2  | 0.6  | -3.9  |
| 15 | 1.2  | 1.6  | 1.3  | 1.2  | 0.6  | 0.2   | 0.0   | -0.2  | -0.4  | -0.5  | -0.6  | -0.8  | -0.4  | 1.6  | -1.7  |
| 16 | 2.1  | 2.8  | 2.8  | 2.8  | 0.8  | -0.8  | -1.8  | -3.2  | -3.5  | -4.4  | -5.2  | -5.5  | -1.1  | 2.8  | -5.5  |
| 17 | 2.0  | 3.2  | 3.9  | 3.7  | 2.4  | -0.8  | -1.9  | -2.9  | -3.5  | -4.4  | -5.1  | -5.6  | -3.4  | 3.9  | -8.8  |
| 18 | 3.8  | 4.2  | 5.1  | 5.0  | 3.7  | 1.0   | 0.3   | 0.3   | -0.4  | -1.2  | -1.1  | -1.6  | -1.3  | 5.1  | -7.2  |
| 19 | 6.0  | 5.6  | 6.4  | 5.4  | 3.6  | 2.8   | 2.3   | 2.0   | 0.9   | 0.0   | 0.2   | 0.4   | 0.8   | 6.4  | -3.5  |
| 20 | 5.8  | 6.6  | 6.1  | 5.0  | 3.6  | 2.8   | 2.2   | 1.6   | 1.2   | 0.9   | 0.6   | 0.5   | 1.6   | 6.6  | -2.0  |
| 21 | 1.0  | 0.8  | 0.6  | 0.3  | -0.1 | -0.4  | -0.7  | -0.8  | -0.9  | -1.1  | -1.2  | -1.2  | -0.2  | 1.0  | -1.2  |
| 22 | 3.1  | 2.8  | 2.2  | 1.7  | 0.8  | 0.3   | -0.1  | -0.3  | -0.5  | -1.0  | -1.3  | -2.0  | -0.5  | 3.1  | -3.2  |
| 23 | 1.8  | 2.4  | 2.6  | 3.1  | 3.2  | 2.9   | 2.3   | 2.1   | 2.2   | 0.3   | 1.0   | -0.7  | -1.3  | 3.2  | -6.3  |
| 24 | 5.4  | 5.4  | 5.1  | 4.0  | 2.2  | 1.4   | 1.1   | 0.8   | 0.8   | 0.7   | 0.6   | 0.5   | 1.1   | 5.4  | -1.9  |
| 25 | 2.2  | 2.5  | 3.6  | 3.9  | 3.2  | 2.0   | 1.3   | 0.9   | 1.2   | 1.3   | 2.1   | 1.9   | 1.0   | 3.9  | -0.9  |
| 26 | 6.3  | 6.4  | 7.0  | 6.7  | 5.6  | 4.9   | 4.0   | 3.5   | 3.3   | 3.2   | 3.5   | 3.1   | 3.3   | 7.0  | 0.9   |
| 27 | 10.1 | 10.6 | 10.6 | 10.7 | 9.9  | 9.3   | 8.9   | 8.8   | 8.7   | 8.7   | 8.7   | 8.6   | 7.6   | 10.7 | 3.6   |
| 28 | 1.3  | 1.6  | 1.7  | 1.8  | 1.8  | 1.8   | 1.2   | 0.9   | 0.9   | 0.8   | 0.8   | 0.7   | 2.2   | 8.0  | 0.7   |
| M. | 1.41 | 1.76 | 1.96 | 1.77 | 0.97 | -0.03 | -0.69 | -1.06 | -1.31 | -1.74 | -2.01 | -2.35 | -1.47 | 2.47 | -4.93 |

März.

Temperatur (C°)

| Tag | 1    | 2    | 3    | 4     | 5     | 6     | 7     | 8    | 9    | 10   | 11   | Mittag |
|-----|------|------|------|-------|-------|-------|-------|------|------|------|------|--------|
| 1   | 0.9  | 0.7  | 0.6  | 0.2   | 0.1   | -0.8  | -0.9  | -0.8 | 0.0  | 1.3  | 2.1  | 2.3    |
| 2   | 1.7  | 1.9  | 1.8  | 1.6   | 1.1   | 2.5   | 3.5   | 3.7  | 4.4  | 5.0  | 6.0  | 7.3    |
| 3   | 4.7  | 3.8  | 3.7  | 1.9   | 1.5   | 1.2   | 1.0   | 1.0  | 1.7  | 2.0  | 2.3  | 3.3    |
| 4   | -2.3 | -2.9 | -3.0 | -3.0  | -3.2  | -3.5  | -3.3  | -2.1 | -0.9 | 0.4  | 1.7  | 3.3    |
| 5   | -1.8 | -2.1 | -2.2 | -2.6  | -2.7  | -2.6  | -2.5  | -1.8 | -0.4 | 1.7  | 3.8  | 7.4    |
| 6   | 0.0  | -0.5 | -1.0 | -1.2  | -1.6  | -1.7  | -1.8  | -1.9 | 0.0  | 2.2  | 5.0  | 7.9    |
| 7   | 0.0  | -0.2 | -0.3 | -0.6  | -0.7  | -1.2  | -1.4  | -0.7 | 1.4  | 4.8  | 6.4  | 8.5    |
| 8   | 0.4  | -0.4 | -0.7 | -1.1  | -1.2  | -1.5  | -1.8  | -1.1 | 1.0  | 3.3  | 5.8  | 7.4    |
| 9   | 1.3  | 1.3  | 1.4  | 1.3   | 2.9   | 3.0   | 5.2   | 5.7  | 6.7  | 8.9  | 10.3 | 10.6   |
| 10  | 5.2  | 3.7  | 2.9  | 2.4   | 1.6   | 1.4   | 1.9   | 1.9  | 2.2  | 2.8  | 2.7  | 3.0    |
| 11  | 0.2  | 0.2  | 0.2  | 0.3   | 0.4   | 0.5   | 0.6   | 1.0  | 2.3  | 3.8  | 4.6  | 7.7    |
| 12  | 9.0  | 6.6  | 9.2  | 9.3   | 7.7   | 5.3   | 6.2   | 7.3  | 10.1 | 9.2  | 11.5 | 12.8   |
| 13  | 1.3  | 1.2  | 0.3  | 0.4   | 0.4   | 0.3   | -1.3  | -0.8 | 0.4  | 1.6  | 2.3  | 2.8    |
| 14  | 1.9  | 1.6  | 0.3  | 0.1   | -0.2  | -0.4  | -0.6  | 0.3  | 0.7  | 3.2  | 4.6  | 5.5    |
| 15  | 2.8  | 1.7  | 1.2  | 0.2   | -0.2  | -1.2  | -1.2  | -1.1 | 0.2  | 1.1  | 3.0  | 4.5    |
| 16  | 2.0  | 1.6  | 1.1  | 1.1   | 1.0   | 0.7   | 0.6   | 0.6  | 1.5  | 2.6  | 3.5  | 5.5    |
| 17  | 6.5  | 6.2  | 5.6  | 5.1   | 4.6   | 4.3   | 4.4   | 4.5  | 5.1  | 6.3  | 8.9  | 11.7   |
| 18  | 2.6  | 2.2  | 1.5  | 1.0   | 0.8   | 0.3   | 0.2   | 0.8  | 3.0  | 5.6  | 8.6  | 10.8   |
| 19  | 3.0  | 2.6  | 2.2  | 1.8   | 1.2   | 0.8   | 1.0   | 1.8  | 2.9  | 4.8  | 9.9  | 13.6   |
| 20  | 0.5  | 0.2  | 0.0  | -0.2  | -0.2  | -0.3  | -0.2  | -0.1 | 0.2  | 0.5  | 2.0  | 2.9    |
| 21  | -2.2 | -2.7 | -3.1 | -3.1  | -3.0  | -3.4  | -3.3  | -2.9 | -1.5 | -1.3 | 0.8  | 2.0    |
| 22  | -1.8 | -1.9 | -2.1 | -2.3  | -2.4  | -2.5  | -2.4  | -1.8 | -1.2 | 0.2  | 1.2  | 3.0    |
| 23  | -0.6 | -0.6 | -0.6 | -0.6  | -0.6  | -0.9  | -1.2  | -1.1 | -0.5 | 0.1  | 0.3  | 0.4    |
| 24  | -2.5 | -2.0 | -4.6 | -4.9  | -5.0  | -4.9  | -4.4  | -3.1 | -1.9 | 0.2  | 1.7  | 2.4    |
| 25  | -0.3 | -0.6 | -0.8 | -1.1  | -1.6  | -1.6  | -1.4  | -0.7 | -0.1 | 0.8  | 2.1  | 3.5    |
| 26  | -0.6 | -0.6 | -0.9 | -1.5  | -2.1  | -2.5  | -2.0  | -1.4 | -0.3 | 0.8  | 2.8  | 6.0    |
| 27  | 2.1  | 2.2  | 1.4  | 0.8   | 1.3   | 1.3   | 2.2   | 2.8  | 4.6  | 7.7  | 9.8  | 10.5   |
| 28  | 3.8  | 2.7  | 1.5  | 0.6   | 0.5   | 0.1   | 0.0   | 0.1  | 0.6  | 1.3  | 3.2  | 4.7    |
| 29  | -2.5 | -2.9 | -3.2 | -3.6  | -4.1  | -4.2  | -4.3  | -3.9 | -2.8 | -1.0 | 0.5  | 2.2    |
| 30  | -0.1 | -0.8 | -1.1 | -1.0  | -1.3  | -2.2  | -2.3  | -2.0 | -1.6 | 0.2  | 1.6  | 2.0    |
| 31  | -2.7 | -2.7 | -2.8 | -2.8  | -2.9  | -2.9  | -3.0  | -2.0 | -1.2 | 0.3  | 2.2  | 3.4    |
| M.  | 1.05 | 0.63 | 0.27 | -0.05 | -0.26 | -0.54 | -0.39 | 0.09 | 1.18 | 2.56 | 4.23 | 5.77   |

April.

|    |      |      |      |      |      |      |      |      |      |      |       |       |
|----|------|------|------|------|------|------|------|------|------|------|-------|-------|
| 1  | 0.8  | 0.7  | 0.5  | 0.4  | 0.3  | 0.3  | 0.6  | 0.9  | 2.0  | 2.8  | 5.0   | 6.7   |
| 2  | 2.3  | 2.2  | 1.9  | 1.8  | 1.8  | 1.7  | 1.4  | 1.5  | 2.6  | 3.3  | 6.7   | 8.2   |
| 3  | 0.9  | 0.7  | 0.3  | -0.3 | -1.0 | -1.0 | -1.0 | 0.7  | 3.5  | 4.9  | 5.6   | 6.2   |
| 4  | -0.8 | -1.1 | -0.3 | -0.2 | -1.1 | -3.0 | -2.6 | 0.0  | 4.2  | 5.2  | 6.4   | 7.6   |
| 5  | 4.3  | 4.0  | 3.2  | 3.4  | 2.8  | 2.7  | 0.4  | 2.2  | 6.1  | 7.3  | 8.5   | 9.0   |
| 6  | 4.8  | 2.3  | 1.6  | 0.8  | 0.3  | -0.3 | 0.6  | 2.6  | 5.2  | 8.0  | 10.1  | 12.1  |
| 7  | 5.8  | 5.6  | 4.2  | 3.4  | 3.0  | 2.7  | 3.8  | 4.8  | 6.1  | 8.2  | 10.3  | 12.3  |
| 8  | 6.0  | 5.7  | 5.2  | 4.8  | 4.6  | 4.6  | 5.0  | 5.6  | 7.0  | 8.2  | 9.3   | 9.0   |
| 9  | 5.6  | 5.5  | 5.1  | 4.7  | 3.7  | 3.5  | 4.3  | 5.3  | 6.8  | 8.7  | 10.9  | 12.6  |
| 10 | 4.8  | 3.9  | 3.3  | 2.8  | 2.4  | 1.8  | 1.9  | 3.0  | 5.4  | 7.8  | 10.7  | 13.2  |
| 11 | 5.2  | 4.9  | 4.5  | 4.6  | 4.6  | 4.9  | 6.0  | 8.0  | 11.2 | 13.6 | 16.2  | 17.8  |
| 12 | 8.4  | 6.8  | 6.0  | 4.9  | 4.4  | 4.6  | 4.6  | 7.8  | 11.0 | 13.8 | 16.0  | 18.0  |
| 13 | 6.3  | 5.9  | 5.9  | 4.8  | 3.7  | 3.7  | 3.8  | 5.1  | 7.3  | 11.0 | 15.5  | 18.2  |
| 14 | 7.8  | 6.8  | 5.9  | 5.7  | 5.4  | 5.3  | 5.7  | 7.5  | 9.0  | 11.2 | 11.8  | 13.5  |
| 15 | 8.5  | 8.1  | 7.8  | 7.8  | 7.7  | 7.6  | 7.8  | 8.0  | 8.6  | 9.2  | 10.3  | 12.5  |
| 16 | 9.5  | 9.0  | 8.7  | 8.5  | 8.4  | 8.3  | 8.6  | 8.9  | 10.7 | 12.3 | 13.8  | 15.4  |
| 17 | 7.5  | 6.7  | 6.0  | 5.6  | 5.0  | 4.8  | 5.0  | 6.8  | 10.0 | 12.9 | 15.4  | 18.0  |
| 18 | 13.3 | 13.0 | 12.0 | 13.6 | 12.2 | 13.4 | 14.3 | 15.1 | 15.8 | 15.7 | 16.2  | 16.5  |
| 19 | 12.4 | 12.0 | 12.4 | 12.2 | 11.9 | 11.8 | 12.0 | 13.3 | 14.4 | 15.4 | 16.1  | 17.7  |
| 20 | 10.9 | 10.7 | 10.4 | 9.7  | 9.5  | 8.9  | 9.0  | 9.5  | 10.4 | 11.4 | 12.8  | 13.8  |
| 21 | 7.4  | 7.4  | 7.4  | 7.2  | 6.9  | 6.8  | 7.0  | 7.8  | 9.6  | 10.4 | 12.3  | 13.2  |
| 22 | 6.7  | 6.4  | 6.2  | 6.2  | 5.8  | 6.0  | 6.8  | 7.8  | 9.5  | 12.0 | 13.8  | 16.0  |
| 23 | 7.7  | 7.4  | 7.1  | 6.9  | 6.9  | 7.0  | 7.2  | 8.0  | 9.5  | 11.3 | 12.8  | 14.1  |
| 24 | 2.5  | 2.5  | 2.1  | 2.1  | 2.0  | 1.7  | 1.6  | 1.9  | 2.2  | 2.5  | 3.6   | 4.3   |
| 25 | 2.9  | 2.7  | 2.6  | 2.5  | 2.2  | 1.7  | 1.7  | 2.4  | 3.4  | 5.4  | 6.0   | 6.2   |
| 26 | 1.1  | 0.7  | 0.1  | 0.0  | -0.3 | -0.4 | 0.0  | 3.5  | 6.3  | 9.1  | 11.1  | 11.7  |
| 27 | 8.5  | 8.3  | 7.8  | 5.1  | 3.1  | 3.4  | 4.4  | 7.1  | 10.1 | 11.7 | 14.0  | 15.0  |
| 28 | 6.1  | 5.9  | 5.6  | 5.5  | 5.3  | 5.2  | 5.7  | 6.1  | 7.3  | 8.3  | 9.1   | 9.4   |
| 29 | 3.0  | 2.4  | 1.8  | 1.8  | 1.2  | 1.1  | 2.8  | 4.1  | 6.8  | 9.7  | 14.7  | 15.3  |
| 30 | 5.0  | 4.4  | 3.4  | 3.2  | 3.0  | 3.1  | 3.4  | 5.8  | 7.0  | 8.5  | 9.8   | 8.0   |
| M. | 5.84 | 5.38 | 4.99 | 4.65 | 4.19 | 4.06 | 4.39 | 5.70 | 7.63 | 9.33 | 11.16 | 12.38 |

Temperatur (C°)

März.

| Tag | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   | Mittel | Max. | Min.  |
|-----|------|------|------|------|------|------|------|------|------|------|------|------|--------|------|-------|
| 1   | 2.1  | 2.0  | 1.9  | 1.8  | 1.6  | 1.3  | 1.2  | 1.4  | 1.6  | 1.3  | 1.1  | 1.5  | 1.0    | 2.3  | -0.9  |
| 2   | 8.4  | 8.8  | 9.5  | 8.9  | 7.7  | 6.7  | 4.9  | 4.7  | 4.5  | 4.6  | 4.8  | 5.0  | 4.9    | 9.5  | 1.1   |
| 3   | 3.5  | 3.4  | 3.9  | 3.6  | 2.7  | 1.2  | 0.3  | 0.1  | 0.0  | 0.4  | -1.2 | -1.6 | 1.8    | 3.9  | -1.6  |
| 4   | 4.6  | 5.8  | 5.9  | 5.8  | 5.2  | 3.2  | 1.8  | 0.7  | 0.5  | 0.8  | -1.3 | -1.6 | 0.5    | 5.9  | -3.5  |
| 5   | 8.7  | 9.8  | 10.5 | 10.2 | 8.7  | 6.8  | 5.0  | 3.7  | 2.6  | 1.9  | 0.9  | 0.4  | 2.6    | 10.5 | -2.7  |
| 6   | 9.8  | 11.2 | 11.6 | 11.8 | 10.4 | 7.3  | 5.0  | 3.5  | 2.6  | 1.4  | 0.7  | 0.5  | 3.4    | 11.8 | -1.8  |
| 7   | 10.3 | 11.6 | 12.1 | 12.3 | 11.7 | 8.0  | 5.5  | 4.3  | 2.9  | 2.0  | 1.2  | 0.7  | 4.1    | 12.3 | -1.4  |
| 8   | 9.1  | 11.2 | 11.5 | 11.6 | 11.0 | 8.0  | 6.0  | 4.4  | 3.1  | 2.0  | 1.4  | 1.0  | 3.8    | 11.6 | -1.8  |
| 9   | 13.0 | 14.4 | 14.2 | 13.3 | 12.4 | 10.7 | 8.9  | 7.5  | 6.4  | 5.9  | 5.5  | 5.4  | 7.3    | 14.4 | 1.3   |
| 10  | 6.2  | 7.2  | 7.0  | 5.0  | 2.8  | 1.8  | 1.1  | 0.8  | 0.5  | 0.4  | 0.3  | 0.2  | 2.7    | 7.2  | -0.2  |
| 11  | 10.0 | 12.3 | 12.7 | 12.6 | 11.9 | 11.2 | 10.6 | 9.9  | 9.4  | 9.7  | 8.0  | 9.5  | 6.2    | 12.7 | 0.2   |
| 12  | 13.4 | 12.4 | 7.0  | 2.6  | 1.9  | 1.7  | 1.6  | 1.6  | 1.4  | 1.3  | 1.3  | 1.4  | 6.3    | 13.4 | 1.3   |
| 13  | 3.0  | 3.4  | 3.9  | 4.5  | 3.9  | 3.5  | 3.2  | 2.9  | 2.4  | 2.6  | 2.4  | 2.1  | 1.9    | 3.9  | -1.3  |
| 14  | 6.5  | 7.2  | 7.8  | 7.8  | 7.0  | 4.6  | 3.8  | 3.6  | 3.2  | 3.1  | 3.0  | 2.9  | 3.2    | 7.8  | -0.4  |
| 15  | 5.4  | 5.4  | 5.2  | 4.8  | 4.4  | 4.2  | 3.8  | 3.5  | 3.0  | 2.7  | 2.9  | 2.7  | 2.5    | 5.4  | -1.2  |
| 16  | 7.3  | 9.0  | 10.5 | 14.2 | 13.0 | 12.2 | 9.7  | 8.9  | 7.8  | 7.4  | 7.2  | 6.9  | 5.7    | 14.2 | 0.6   |
| 17  | 13.8 | 15.2 | 16.7 | 17.2 | 16.3 | 14.0 | 11.0 | 8.5  | 6.5  | 5.3  | 4.2  | 3.0  | 8.5    | 17.2 | 3.0   |
| 18  | 12.8 | 14.6 | 15.7 | 16.4 | 16.8 | 15.0 | 11.4 | 9.3  | 8.0  | 5.7  | 4.9  | 3.8  | 7.2    | 16.8 | 0.2   |
| 19  | 14.1 | 14.0 | 12.7 | 4.8  | 3.2  | 3.2  | 3.3  | 3.3  | 2.4  | 1.6  | 1.7  | 1.6  | 4.6    | 14.1 | 0.8   |
| 20  | 3.8  | 3.0  | 2.9  | 2.2  | 1.6  | 0.8  | -0.3 | -0.7 | -0.8 | -1.0 | -1.1 | -1.2 | 0.6    | 3.8  | -1.2  |
| 21  | 3.4  | 3.6  | 4.0  | 3.4  | 2.4  | 1.0  | -0.1 | -0.3 | -0.6 | -0.8 | -1.1 | -1.2 | -0.4   | 4.0  | -3.4  |
| 22  | 4.1  | 5.0  | 5.2  | 4.5  | 3.4  | 1.3  | 0.4  | 0.3  | 0.0  | 0.4  | -0.7 | -0.7 | 0.3    | 5.2  | -2.5  |
| 23  | 0.0  | -0.2 | 1.5  | 2.1  | 1.0  | 0.1  | -1.4 | -1.7 | -1.8 | -2.1 | -3.0 | -3.6 | -0.6   | 2.1  | -3.6  |
| 24  | 3.3  | 3.2  | 2.7  | 2.6  | 1.7  | 1.2  | 0.8  | 0.4  | 0.4  | 0.2  | 0.0  | -0.1 | -0.5   | 3.3  | -2.0  |
| 25  | 3.8  | 4.8  | 4.6  | 4.5  | 3.9  | 2.8  | 1.4  | 0.9  | 0.6  | 0.4  | 0.1  | -0.1 | 1.1    | 4.6  | -1.6  |
| 26  | 7.1  | 7.6  | 7.7  | 7.2  | 6.5  | 5.9  | 5.7  | 5.7  | 5.8  | 5.8  | 6.0  | 5.2  | 3.1    | 7.7  | -2.5  |
| 27  | 12.7 | 12.0 | 10.3 | 9.8  | 8.6  | 7.6  | 6.7  | 6.0  | 5.4  | 4.9  | 4.4  | 4.3  | 5.8    | 12.7 | 0.8   |
| 28  | 5.2  | 5.4  | 5.4  | 5.3  | 4.9  | 2.8  | 0.8  | -0.1 | -0.6 | -0.9 | -1.4 | -2.2 | 1.8    | 5.4  | -2.2  |
| 29  | 4.2  | 5.4  | 6.3  | 6.6  | 6.3  | 4.8  | 3.7  | 3.3  | 2.7  | 2.6  | 0.5  | 0.2  | 0.7    | 6.6  | -4.3  |
| 30  | 1.9  | 2.4  | 2.2  | 2.0  | 0.9  | 0.3  | -0.3 | -0.8 | -1.6 | -2.0 | -2.2 | -2.6 | -0.3   | 2.4  | -2.6  |
| 31  | 4.0  | 4.7  | 4.7  | 4.8  | 4.6  | 3.8  | 2.0  | 1.7  | 1.4  | 1.3  | 1.2  | 1.0  | 0.7    | 4.8  | -3.0  |
| M.  | 6.95 | 7.59 | 7.67 | 7.23 | 6.40 | 5.06 | 3.79 | 3.14 | 2.57 | 2.12 | 1.66 | 1.43 | 2.92   | 8.31 | -1.26 |

April.

|    |       |       |       |       |       |       |      |      |      |      |      |      |      |       |      |     |
|----|-------|-------|-------|-------|-------|-------|------|------|------|------|------|------|------|-------|------|-----|
| 1  | 7.8   | 8.3   | 7.5   | 6.8   | 6.7   | 5.0   | 4.8  | 3.9  | 3.5  | 3.2  | 2.8  | 2.4  | 3.5  | 8.3   | 0.3  |     |
| 2  | 9.4   | 9.8   | 9.8   | 8.8   | 9.5   | 8.0   | 6.1  | 4.8  | 3.9  | 3.3  | 2.1  | 1.4  | 1.5  | 4.4   | 9.8  | 1.4 |
| 3  | 7.0   | 6.7   | 6.3   | 6.0   | 2.3   | 1.8   | 1.9  | 1.9  | 1.2  | 0.4  | -0.2 | -0.5 | 2.3  | 7.0   | -1.0 |     |
| 4  | 8.5   | 8.5   | 8.6   | 8.5   | 8.2   | 7.0   | 6.2  | 5.7  | 5.6  | 5.1  | 5.0  | 4.9  | 4.0  | 8.6   | -3.9 |     |
| 5  | 9.6   | 10.0  | 10.1  | 10.1  | 9.6   | 8.7   | 7.7  | 7.6  | 7.4  | 6.7  | 5.2  | 4.1  | 6.3  | 10.1  | -0.1 |     |
| 6  | 13.9  | 15.4  | 15.8  | 15.8  | 15.3  | 13.8  | 11.2 | 9.3  | 8.1  | 6.8  | 5.8  | 5.7  | 7.7  | 15.8  | -0.3 |     |
| 7  | 14.2  | 16.0  | 15.8  | 14.6  | 12.8  | 11.7  | 10.1 | 9.3  | 8.8  | 8.0  | 7.2  | 6.7  | 8.6  | 16.0  | 2.7  |     |
| 8  | 9.2   | 10.0  | 9.4   | 9.0   | 8.8   | 8.0   | 7.4  | 6.9  | 6.7  | 6.1  | 5.8  | 5.7  | 7.0  | 10.0  | 4.6  |     |
| 9  | 13.8  | 14.6  | 15.0  | 15.9  | 14.9  | 13.6  | 12.1 | 10.7 | 10.2 | 8.4  | 7.3  | 5.6  | 9.1  | 15.9  | 3.3  |     |
| 10 | 15.3  | 16.2  | 16.7  | 17.2  | 17.3  | 15.6  | 13.2 | 11.0 | 8.6  | 7.4  | 6.0  | 5.4  | 8.8  | 17.3  | 1.8  |     |
| 11 | 18.9  | 19.4  | 19.5  | 19.0  | 18.3  | 16.6  | 14.6 | 13.7 | 12.2 | 11.7 | 11.4 | 11.4 | 12.0 | 19.5  | 4.5  |     |
| 12 | 18.8  | 19.5  | 19.8  | 19.5  | 18.7  | 16.0  | 14.3 | 13.0 | 12.0 | 11.2 | 8.0  | 6.5  | 11.8 | 19.8  | 4.4  |     |
| 13 | 19.5  | 20.5  | 20.6  | 20.5  | 20.1  | 19.3  | 15.4 | 14.2 | 13.5 | 11.8 | 10.0 | 8.7  | 11.8 | 20.6  | 3.7  |     |
| 14 | 14.9  | 16.3  | 17.3  | 17.0  | 15.3  | 13.8  | 12.1 | 11.6 | 10.8 | 10.2 | 9.5  | 9.0  | 10.6 | 17.3  | 5.3  |     |
| 15 | 14.1  | 14.5  | 14.7  | 15.0  | 14.7  | 13.4  | 11.6 | 10.6 | 10.1 | 9.8  | 9.7  | 9.6  | 10.5 | 15.0  | 7.6  |     |
| 16 | 16.7  | 16.7  | 17.7  | 18.2  | 18.1  | 16.3  | 14.6 | 12.7 | 11.6 | 15.1 | 14.4 | 13.8 | 12.8 | 18.2  | 8.3  |     |
| 17 | 18.6  | 18.9  | 18.8  | 18.2  | 17.0  | 15.7  | 15.0 | 14.9 | 14.7 | 14.6 | 14.5 | 13.2 | 12.4 | 18.9  | 4.8  |     |
| 18 | 17.7  | 17.7  | 17.9  | 16.7  | 17.4  | 16.7  | 15.0 | 14.4 | 14.6 | 14.4 | 13.3 | 12.4 | 15.0 | 17.9  | 12.0 |     |
| 19 | 18.5  | 19.0  | 19.1  | 18.7  | 15.8  | 15.0  | 14.0 | 13.8 | 11.8 | 11.6 | 11.4 | 11.0 | 14.2 | 19.1  | 11.0 |     |
| 20 | 14.6  | 14.8  | 13.6  | 12.0  | 9.6   | 9.4   | 9.2  | 8.9  | 8.6  | 8.3  | 8.1  | 7.6  | 10.5 | 14.8  | 7.6  |     |
| 21 | 14.2  | 15.9  | 16.8  | 17.3  | 17.5  | 15.8  | 13.0 | 11.2 | 10.0 | 8.8  | 8.1  | 7.4  | 10.8 | 17.5  | 6.8  |     |
| 22 | 17.0  | 14.3  | 11.3  | 11.3  | 11.0  | 10.0  | 9.4  | 8.9  | 8.5  | 8.4  | 8.4  | 8.3  | 9.6  | 17.0  | 5.8  |     |
| 23 | 15.3  | 10.2  | 8.5   | 6.4   | 5.8   | 5.5   | 5.0  | 4.7  | 4.6  | 4.4  | 4.0  | 3.3  | 7.6  | 15.3  | 3.3  |     |
| 24 | 6.3   | 7.2   | 7.4   | 7.0   | 6.0   | 5.0   | 4.8  | 4.7  | 4.6  | 4.4  | 3.8  | 3.5  | 3.9  | 7.4   | 1.6  |     |
| 25 | 6.3   | 8.8   | 9.2   | 8.9   | 8.1   | 6.8   | 5.0  | 3.7  | 3.2  | 2.4  | 1.7  | 1.5  | 4.4  | 9.2   | 1.5  |     |
| 26 | 12.2  | 13.0  | 12.8  | 12.3  | 11.9  | 11.0  | 9.6  | 9.2  | 9.0  | 8.9  | 8.8  | 8.7  | 7.1  | 13.0  | -0.4 |     |
| 27 | 16.5  | 14.6  | 14.3  | 13.6  | 12.3  | 10.4  | 8.7  | 8.2  | 7.5  | 7.0  | 6.6  | 6.4  | 9.4  | 16.5  | 3.1  |     |
| 28 | 9.9   | 11.8  | 11.9  | 11.8  | 11.4  | 10.0  | 8.3  | 6.9  | 6.2  | 5.1  | 4.5  | 3.7  | 7.5  | 11.9  | -3.7 |     |
| 29 | 15.8  | 15.7  | 16.6  | 15.3  | 14.0  | 12.9  | 12.7 | 12.1 | 11.9 | 9.9  | 8.3  | 5.6  | 9.0  | 16.6  | 1.1  |     |
| 30 | 7.1   | 6.3   | 5.8   | 5.7   | 5.5   | 5.6   | 4.9  | 4.5  | 4.4  | 4.2  | 4.2  | 4.0  | 5.3  | 9.8   | -3.0 |     |
| M. | 13.39 | 13.68 | 13.62 | 13.26 | 12.41 | 11.22 | 9.89 | 9.07 | 8.44 | 7.88 | 7.17 | 6.57 | 8.59 | 14.47 | 3.64 |     |

# Mai.

## Temperatur (C°)

| Tag | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8     | 9     | 10    | 11    | Mittag |
|-----|------|------|------|------|------|------|------|-------|-------|-------|-------|--------|
| 1   | 3.5  | 2.6  | 1.8  | 1.6  | 1.3  | 1.7  | 2.4  | 4.8   | 6.4   | 8.0   | 8.7   | 8.6    |
| 2   | 2.6  | 2.6  | 2.5  | 2.4  | 2.1  | 2.1  | 2.4  | 3.5   | 4.1   | 5.2   | 8.4   | 9.6    |
| 3   | 3.0  | 2.8  | 2.7  | 2.8  | 2.9  | 3.1  | 4.0  | 4.7   | 6.2   | 7.9   | 9.8   | 11.6   |
| 4   | 5.3  | 4.6  | 3.9  | 3.4  | 3.0  | 2.9  | 3.2  | 6.0   | 8.8   | 11.6  | 13.8  | 16.1   |
| 5   | 8.3  | 7.2  | 6.5  | 5.7  | 5.1  | 4.9  | 5.8  | 7.8   | 10.6  | 13.5  | 16.2  | 18.5   |
| 6   | 9.2  | 8.8  | 8.5  | 8.3  | 8.1  | 7.8  | 8.4  | 8.5   | 9.4   | 12.6  | 14.7  | 14.9   |
| 7   | 9.7  | 9.2  | 8.4  | 7.7  | 7.6  | 7.3  | 7.5  | 8.1   | 10.0  | 12.0  | 13.9  | 15.7   |
| 8   | 9.5  | 8.5  | 7.8  | 6.9  | 6.9  | 7.0  | 7.2  | 10.8  | 13.0  | 16.0  | 18.9  | 21.3   |
| 9   | 10.4 | 9.0  | 8.7  | 8.2  | 7.7  | 8.2  | 9.8  | 12.8  | 16.0  | 18.2  | 20.7  | 21.0   |
| 10  | 12.0 | 11.9 | 11.6 | 10.4 | 9.2  | 9.6  | 9.3  | 10.8  | 14.0  | 16.6  | 19.3  | 20.4   |
| 11  | 11.1 | 9.8  | 9.9  | 9.4  | 8.8  | 8.8  | 11.3 | 13.3  | 14.4  | 15.2  | 18.4  | 19.0   |
| 12  | 9.7  | 8.6  | 7.9  | 7.4  | 7.1  | 7.2  | 7.8  | 10.9  | 13.8  | 16.4  | 18.9  | 20.9   |
| 13  | 11.0 | 9.7  | 8.7  | 8.0  | 8.4  | 9.2  | 11.2 | 13.0  | 15.1  | 17.1  | 19.2  | 21.2   |
| 14  | 12.8 | 11.7 | 10.4 | 9.6  | 9.3  | 9.4  | 10.4 | 12.5  | 16.2  | 18.4  | 20.8  | 22.8   |
| 15  | 13.1 | 12.6 | 11.8 | 10.8 | 10.4 | 10.7 | 11.2 | 14.6  | 15.2  | 18.8  | 21.3  | 22.4   |
| 16  | 10.8 | 10.4 | 10.1 | 9.8  | 9.8  | 9.7  | 10.0 | 11.8  | 14.6  | 16.3  | 17.7  | 17.9   |
| 17  | 11.1 | 11.0 | 11.0 | 9.8  | 9.9  | 10.2 | 11.7 | 14.0  | 15.3  | 15.9  | 17.3  | 18.4   |
| 18  | 11.7 | 11.3 | 10.8 | 10.7 | 10.5 | 10.3 | 10.6 | 12.0  | 13.6  | 13.0  | 12.8  | 12.6   |
| 19  | 9.9  | 9.9  | 9.9  | 9.9  | 9.8  | 10.0 | 10.1 | 10.8  | 12.6  | 13.5  | 14.6  | 12.2   |
| 20  | 7.7  | 7.4  | 7.0  | 6.7  | 6.5  | 6.3  | 6.4  | 6.5   | 6.5   | 7.4   | 9.7   | 9.8    |
| 21  | 6.6  | 6.1  | 6.0  | 5.9  | 5.8  | 6.0  | 6.7  | 7.8   | 9.0   | 10.5  | 13.8  | 14.8   |
| 22  | 7.6  | 7.6  | 7.1  | 7.1  | 7.1  | 7.1  | 7.2  | 10.0  | 12.0  | 13.0  | 15.2  | 16.1   |
| 23  | 9.2  | 8.9  | 8.7  | 8.4  | 7.8  | 7.0  | 7.5  | 9.3   | 11.4  | 13.3  | 15.9  | 17.7   |
| 24  | 9.8  | 8.9  | 8.4  | 7.7  | 7.5  | 8.8  | 9.3  | 11.5  | 14.1  | 18.2  | 21.2  | 22.0   |
| 25  | 13.7 | 13.1 | 13.4 | 13.4 | 13.5 | 13.7 | 13.9 | 14.2  | 14.8  | 15.5  | 18.7  | 20.1   |
| 26  | 12.2 | 12.0 | 12.0 | 11.8 | 11.8 | 11.7 | 11.8 | 13.5  | 16.2  | 18.1  | 18.2  | 19.4   |
| 27  | 13.5 | 13.0 | 12.6 | 12.5 | 12.5 | 12.6 | 13.3 | 14.9  | 15.5  | 16.4  | 17.3  | 18.4   |
| 28  | 12.8 | 12.7 | 12.6 | 12.4 | 12.2 | 12.5 | 12.9 | 13.0  | 15.2  | 15.2  | 16.4  | 16.3   |
| 29  | 11.4 | 11.0 | 10.6 | 10.2 | 10.3 | 10.8 | 11.7 | 14.7  | 17.3  | 19.6  | 21.3  | 20.8   |
| 30  | 11.7 | 11.2 | 10.7 | 10.4 | 10.1 | 10.8 | 12.9 | 14.4  | 17.2  | 19.2  | 21.3  | 24.1   |
| 31  | 13.8 | 13.2 | 12.4 | 12.1 | 11.8 | 12.7 | 14.3 | 15.5  | 17.0  | 18.5  | 19.7  | 20.6   |
| M.  | 9.83 | 9.29 | 8.85 | 8.43 | 8.20 | 8.39 | 9.10 | 10.84 | 12.76 | 14.55 | 16.58 | 17.59  |

# Juni.

|    |       |       |       |       |       |       |       |       |       |       |       |       |
|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1  | 16.8  | 15.9  | 15.7  | 15.3  | 14.9  | 14.5  | 15.2  | 15.7  | 16.7  | 18.4  | 16.5  | 15.7  |
| 2  | 10.7  | 10.6  | 9.9   | 9.7   | 9.4   | 8.8   | 8.9   | 8.9   | 9.6   | 10.1  | 10.2  | 12.5  |
| 3  | 7.5   | 6.6   | 5.4   | 5.8   | 5.7   | 6.4   | 7.2   | 7.9   | 9.1   | 10.1  | 12.5  | 13.8  |
| 4  | 9.4   | 9.0   | 8.8   | 8.7   | 8.6   | 8.3   | 8.4   | 9.3   | 13.5  | 15.0  | 15.6  | 15.3  |
| 5  | 8.6   | 7.8   | 7.4   | 7.4   | 7.6   | 7.6   | 7.2   | 7.6   | 8.4   | 9.8   | 11.3  | 13.6  |
| 6  | 7.4   | 7.3   | 7.0   | 6.8   | 6.6   | 6.6   | 7.9   | 8.0   | 8.7   | 9.2   | 10.3  | 11.7  |
| 7  | 7.4   | 7.0   | 7.1   | 6.7   | 6.1   | 5.6   | 7.9   | 9.1   | 10.5  | 13.0  | 15.0  | 15.3  |
| 8  | 9.5   | 8.3   | 8.0   | 7.7   | 7.4   | 7.8   | 8.4   | 11.0  | 13.1  | 15.6  | 17.2  | 19.7  |
| 9  | 11.5  | 11.1  | 10.5  | 11.3  | 10.3  | 10.9  | 12.4  | 13.6  | 16.4  | 17.1  | 18.7  | 14.1  |
| 10 | 10.5  | 10.4  | 10.1  | 9.9   | 10.2  | 10.4  | 10.5  | 11.8  | 12.8  | 13.5  | 14.1  | 14.6  |
| 11 | 10.5  | 9.8   | 9.6   | 9.3   | 9.1   | 9.6   | 10.2  | 11.1  | 12.5  | 13.5  | 15.6  | 15.6  |
| 12 | 11.0  | 10.6  | 10.3  | 10.1  | 9.8   | 9.9   | 10.8  | 11.7  | 11.8  | 12.2  | 13.6  | 15.6  |
| 13 | 10.4  | 10.1  | 9.7   | 9.8   | 9.7   | 9.9   | 10.6  | 11.3  | 12.2  | 12.8  | 14.3  | 14.9  |
| 14 | 10.9  | 10.2  | 9.7   | 9.4   | 9.0   | 9.6   | 10.8  | 10.9  | 12.9  | 14.9  | 15.8  | 17.2  |
| 15 | 11.5  | 11.2  | 10.5  | 10.1  | 10.2  | 10.4  | 11.0  | 11.1  | 13.0  | 15.2  | 15.9  | 17.6  |
| 16 | 11.4  | 11.2  | 11.2  | 11.2  | 11.4  | 11.8  | 12.2  | 11.8  | 14.4  | 16.0  | 18.1  | 19.7  |
| 17 | 12.8  | 11.4  | 10.8  | 10.6  | 10.8  | 11.2  | 12.1  | 13.1  | 15.4  | 17.2  | 19.4  | 21.9  |
| 18 | 16.6  | 16.2  | 15.6  | 15.6  | 15.7  | 15.0  | 16.9  | 17.4  | 18.4  | 20.7  | 22.6  | 25.1  |
| 19 | 15.3  | 15.0  | 14.8  | 14.6  | 14.7  | 14.8  | 15.2  | 15.4  | 15.7  | 17.5  | 19.2  | 19.9  |
| 20 | 16.4  | 16.4  | 16.0  | 15.8  | 15.8  | 15.8  | 15.9  | 16.4  | 16.8  | 17.4  | 18.6  | 19.7  |
| 21 | 15.6  | 15.1  | 14.8  | 14.6  | 14.6  | 14.7  | 14.9  | 14.9  | 15.2  | 16.2  | 16.4  | 16.7  |
| 22 | 11.4  | 10.8  | 10.7  | 10.6  | 9.6   | 9.2   | 10.4  | 10.7  | 11.9  | 14.7  | 17.9  | 20.6  |
| 23 | 12.1  | 11.1  | 10.6  | 9.9   | 10.2  | 11.3  | 12.1  | 14.2  | 15.4  | 15.6  | 16.5  | 17.7  |
| 24 | 12.4  | 11.4  | 10.7  | 10.4  | 10.2  | 10.8  | 12.7  | 15.0  | 17.2  | 18.8  | 21.2  | 23.1  |
| 25 | 13.8  | 13.8  | 13.8  | 13.7  | 13.5  | 13.8  | 13.9  | 15.9  | 18.3  | 19.4  | 19.2  | 20.4  |
| 26 | 13.6  | 13.4  | 12.4  | 12.3  | 11.6  | 11.4  | 13.0  | 14.8  | 16.7  | 18.8  | 20.9  | 23.1  |
| 27 | 15.6  | 14.2  | 13.6  | 13.0  | 12.4  | 12.4  | 14.7  | 16.3  | 19.3  | 22.2  | 24.3  | 26.7  |
| 28 | 18.6  | 17.8  | 16.7  | 15.7  | 15.4  | 15.5  | 17.3  | 19.0  | 22.2  | 24.5  | 26.8  | 28.9  |
| 29 | 20.5  | 20.4  | 18.6  | 18.2  | 16.3  | 16.4  | 16.9  | 18.9  | 20.8  | 24.0  | 26.8  | 27.9  |
| 30 | 15.6  | 15.4  | 14.4  | 13.8  | 13.3  | 12.8  | 12.4  | 12.1  | 12.0  | 12.0  | 12.2  | 12.4  |
| M. | 12.51 | 11.98 | 11.48 | 11.27 | 11.00 | 11.11 | 11.93 | 12.83 | 14.36 | 15.85 | 17.22 | 18.37 |

| Tag | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | 12    | Mittel | Max.  | Min. |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|------|
| 1   | 8.3   | 9.0   | 9.3   | 8.3   | 7.0   | 6.2   | 4.9   | 4.1   | 3.2   | 2.7   | 2.6   | 2.6   | 5.0    | 9.3   | 1.3  |
| 2   | 6.8   | 9.0   | 9.6   | 9.5   | 9.2   | 8.4   | 7.6   | 6.6   | 5.4   | 4.6   | 4.3   | 3.4   | 5.5    | 9.6   | 2.1  |
| 3   | 12.7  | 14.4  | 15.6  | 14.6  | 15.1  | 14.5  | 12.1  | 10.1  | 9.3   | 8.1   | 7.1   | 6.0   | 8.4    | 15.6  | 2.7  |
| 4   | 18.4  | 19.8  | 20.6  | 20.0  | 19.8  | 18.5  | 16.7  | 14.9  | 12.7  | 11.3  | 9.9   | 9.6   | 11.4   | 20.6  | 2.9  |
| 5   | 19.6  | 20.0  | 20.7  | 20.8  | 17.7  | 17.0  | 16.8  | 15.4  | 14.0  | 13.6  | 12.2  | 10.4  | 12.8   | 20.8  | 4.9  |
| 6   | 15.6  | 16.6  | 16.0  | 15.9  | 15.0  | 14.0  | 13.0  | 11.9  | 10.6  | 10.4  | 10.0  | 9.9   | 11.6   | 16.6  | 7.8  |
| 7   | 18.3  | 20.2  | 20.4  | 20.0  | 18.6  | 17.8  | 16.6  | 15.8  | 15.3  | 12.7  | 11.4  | 10.7  | 13.1   | 20.4  | 7.3  |
| 8   | 21.7  | 23.0  | 21.3  | 22.3  | 22.1  | 20.5  | 18.7  | 16.4  | 15.7  | 14.6  | 11.9  | 11.1  | 14.7   | 23.0  | 6.9  |
| 9   | 21.8  | 21.8  | 22.8  | 21.0  | 19.5  | 18.0  | 15.9  | 15.1  | 15.0  | 14.4  | 13.4  | 12.6  | 15.1   | 22.8  | 7.7  |
| 10  | 21.3  | 21.4  | 21.2  | 20.4  | 20.0  | 18.3  | 17.4  | 15.1  | 14.1  | 13.1  | 12.5  | 11.4  | 15.1   | 21.4  | 9.2  |
| 11  | 20.0  | 22.0  | 22.0  | 21.2  | 21.1  | 18.6  | 16.1  | 14.4  | 13.5  | 12.1  | 11.3  | 10.1  | 14.7   | 22.0  | 8.8  |
| 11  | 21.8  | 22.8  | 22.7  | 22.7  | 22.8  | 21.1  | 19.0  | 17.7  | 14.9  | 14.2  | 13.0  | 11.8  | 15.0   | 22.8  | 7.1  |
| 13  | 22.2  | 22.8  | 23.5  | 23.2  | 21.4  | 20.7  | 19.4  | 16.9  | 15.4  | 14.8  | 13.9  | 13.6  | 15.8   | 23.5  | 8.6  |
| 14  | 22.4  | 23.6  | 24.0  | 24.2  | 21.9  | 20.8  | 19.0  | 18.0  | 17.0  | 14.9  | 13.5  | 13.2  | 16.5   | 24.2  | 9.3  |
| 15  | 23.6  | 23.2  | 21.6  | 20.9  | 20.2  | 18.9  | 16.4  | 13.9  | 13.3  | 12.5  | 12.0  | 11.6  | 15.9   | 23.6  | 10.4 |
| 16  | 20.5  | 17.5  | 14.2  | 15.0  | 14.3  | 13.8  | 12.2  | 11.7  | 11.4  | 11.1  | 11.1  | 11.2  | 13.0   | 20.5  | 9.7  |
| 17  | 18.7  | 20.6  | 20.7  | 20.0  | 17.7  | 16.0  | 14.9  | 14.3  | 13.9  | 13.4  | 13.0  | 12.1  | 14.6   | 20.7  | 9.8  |
| 18  | 13.2  | 14.5  | 14.6  | 14.2  | 14.3  | 13.1  | 12.1  | 10.9  | 10.8  | 10.7  | 10.4  | 10.0  | 12.0   | 14.6  | 10.0 |
| 19  | 13.3  | 13.0  | 9.8   | 10.7  | 10.3  | 9.6   | 9.0   | 8.7   | 8.6   | 8.6   | 8.5   | 8.1   | 10.5   | 14.6  | 8.1  |
| 20  | 10.8  | 10.8  | 12.4  | 12.0  | 12.4  | 10.3  | 10.1  | 9.0   | 8.6   | 7.3   | 6.7   | 6.6   | 8.5    | 12.4  | 6.3  |
| 21  | 16.4  | 11.7  | 12.0  | 12.7  | 11.7  | 10.8  | 9.9   | 9.1   | 8.7   | 8.5   | 8.2   | 7.8   | 9.4    | 16.4  | 5.8  |
| 22  | 17.2  | 17.4  | 18.1  | 17.2  | 16.2  | 15.0  | 13.0  | 11.9  | 10.5  | 10.2  | 9.8   | 9.4   | 11.8   | 18.1  | 7.1  |
| 23  | 18.8  | 20.8  | 21.3  | 21.0  | 20.0  | 18.8  | 17.0  | 15.6  | 12.7  | 12.0  | 11.3  | 10.5  | 13.5   | 21.3  | 7.0  |
| 24  | 22.6  | 24.0  | 24.6  | 25.0  | 23.8  | 22.8  | 21.4  | 18.6  | 17.6  | 15.2  | 14.7  | 13.8  | 16.3   | 25.0  | 7.5  |
| 25  | 20.7  | 21.1  | 21.4  | 21.0  | 19.2  | 16.0  | 14.6  | 13.6  | 13.1  | 13.0  | 12.9  | 12.6  | 15.7   | 21.4  | 12.6 |
| 26  | 20.4  | 20.2  | 20.0  | 20.0  | 18.2  | 16.6  | 15.8  | 15.5  | 15.1  | 14.4  | 14.0  | 13.6  | 15.5   | 20.4  | 11.7 |
| 27  | 19.4  | 19.5  | 19.4  | 19.7  | 19.5  | 18.3  | 16.8  | 15.8  | 14.5  | 13.8  | 13.3  | 13.0  | 15.6   | 19.7  | 12.5 |
| 28  | 16.3  | 15.6  | 16.0  | 16.8  | 17.2  | 16.8  | 16.0  | 15.2  | 14.3  | 13.7  | 13.0  | 12.0  | 14.5   | 17.2  | 12.0 |
| 29  | 19.5  | 19.5  | 19.7  | 21.0  | 20.8  | 19.0  | 17.8  | 15.7  | 14.0  | 13.6  | 13.0  | 12.4  | 15.6   | 21.0  | 10.2 |
| 30  | 25.3  | 25.8  | 23.6  | 22.2  | 21.2  | 18.6  | 17.2  | 16.5  | 16.1  | 15.4  | 14.7  | 14.2  | 16.9   | 25.8  | 10.1 |
| 31  | 22.6  | 24.8  | 26.8  | 26.7  | 25.8  | 21.0  | 18.0  | 16.3  | 15.4  | 14.7  | 14.7  | 15.7  | 17.7   | 26.8  | 11.8 |
| M.  | 18.39 | 18.92 | 18.90 | 18.75 | 17.84 | 16.45 | 15.01 | 13.70 | 12.73 | 11.92 | 11.24 | 10.68 | 13.29  | 19.75 | 8.02 |

## Juni.

|    |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1  | 15.8  | 14.9  | 14.6  | 14.1  | 13.8  | 12.7  | 12.3  | 11.8  | 11.4  | 10.9  | 10.8  | 10.9  | 14.4  | 18.4  | 10.8  |
| 2  | 13.2  | 14.5  | 15.7  | 15.7  | 15.4  | 14.1  | 13.3  | 11.4  | 9.3   | 8.9   | 8.5   | 7.7   | 11.1  | 15.7  | 7.7   |
| 3  | 13.0  | 15.5  | 15.6  | 15.6  | 16.0  | 14.3  | 13.0  | 12.4  | 10.4  | 10.1  | 10.0  | 9.6   | 10.6  | 15.6  | 5.4   |
| 4  | 15.3  | 16.2  | 14.5  | 14.3  | 15.6  | 13.7  | 12.6  | 11.7  | 10.4  | 9.3   | 9.0   | 8.6   | 11.7  | 15.6  | 8.2   |
| 5  | 15.1  | 16.4  | 14.1  | 13.5  | 12.8  | 10.7  | 9.6   | 8.7   | 8.1   | 7.7   | 7.7   | 7.3   | 9.8   | 16.4  | 7.2   |
| 6  | 12.9  | 13.1  | 14.8  | 14.6  | 14.7  | 14.1  | 13.8  | 12.4  | 11.2  | 10.1  | 8.5   | 7.8   | 10.2  | 14.8  | 6.6   |
| 7  | 18.1  | 20.0  | 19.9  | 21.0  | 19.4  | 17.6  | 15.5  | 14.1  | 12.0  | 10.8  | 10.4  | 9.6   | 12.5  | 21.0  | 5.6   |
| 8  | 22.1  | 23.4  | 22.8  | 21.4  | 20.8  | 19.2  | 17.8  | 17.7  | 14.9  | 14.1  | 12.5  | 11.7  | 14.7  | 23.4  | 7.4   |
| 9  | 15.5  | 13.8  | 12.3  | 12.4  | 12.4  | 12.8  | 12.0  | 11.2  | 11.6  | 11.4  | 10.6  | 10.3  | 12.7  | 18.7  | 10.5  |
| 10 | 14.9  | 15.2  | 15.0  | 15.2  | 15.1  | 15.0  | 13.8  | 12.8  | 11.9  | 11.2  | 10.5  | 10.4  | 12.5  | 15.2  | 9.9   |
| 11 | 16.2  | 16.4  | 16.3  | 15.5  | 15.0  | 14.3  | 13.6  | 13.3  | 12.8  | 11.6  | 11.7  | 11.4  | 12.7  | 16.4  | 9.1   |
| 12 | 16.8  | 15.6  | 17.3  | 16.8  | 16.5  | 15.7  | 13.2  | 12.6  | 11.5  | 11.2  | 10.7  | 10.5  | 12.7  | 17.3  | 9.8   |
| 13 | 17.2  | 19.2  | 18.6  | 18.5  | 17.6  | 15.4  | 12.7  | 12.1  | 11.4  | 11.5  | 10.8  | 10.6  | 13.0  | 19.2  | 9.7   |
| 14 | 17.8  | 18.1  | 21.4  | 20.0  | 18.8  | 16.4  | 14.5  | 13.8  | 13.2  | 12.2  | 11.7  | 11.7  | 13.8  | 21.4  | 9.0   |
| 15 | 19.8  | 20.6  | 20.4  | 19.8  | 17.5  | 14.4  | 13.7  | 13.2  | 13.0  | 12.0  | 11.7  | 11.7  | 14.0  | 20.6  | 10.1  |
| 16 | 21.3  | 24.4  | 25.0  | 25.1  | 23.8  | 21.4  | 20.7  | 19.2  | 17.2  | 16.1  | 14.9  | 13.8  | 16.8  | 25.1  | 11.2  |
| 17 | 24.0  | 27.4  | 27.8  | 27.7  | 26.8  | 24.2  | 22.8  | 21.2  | 20.4  | 18.6  | 18.4  | 17.2  | 18.5  | 27.8  | 10.6  |
| 18 | 26.6  | 28.4  | 27.2  | 22.2  | 19.4  | 19.0  | 19.6  | 18.9  | 16.8  | 16.8  | 16.2  | 15.9  | 19.3  | 28.4  | 15.0  |
| 19 | 21.8  | 24.2  | 25.4  | 25.1  | 24.1  | 21.3  | 20.6  | 19.4  | 18.2  | 17.6  | 17.2  | 16.8  | 13.5  | 25.4  | 11.6  |
| 20 | 19.7  | 19.6  | 19.6  | 19.7  | 19.7  | 18.4  | 17.4  | 16.8  | 16.4  | 16.2  | 15.8  | 15.4  | 17.3  | 19.7  | 15.4  |
| 21 | 16.8  | 18.5  | 19.8  | 18.2  | 17.9  | 16.4  | 14.8  | 13.8  | 13.6  | 12.8  | 12.2  | 11.8  | 15.4  | 19.8  | 11.8  |
| 22 | 22.2  | 22.4  | 23.0  | 21.8  | 20.8  | 20.4  | 19.8  | 17.8  | 16.1  | 14.8  | 13.6  | 14.1  | 15.6  | 23.0  | 9.2   |
| 23 | 19.7  | 22.0  | 24.2  | 22.0  | 20.4  | 19.1  | 17.2  | 15.8  | 15.1  | 14.0  | 13.5  | 13.6  | 15.6  | 24.2  | 9.9   |
| 24 | 21.2  | 21.4  | 23.0  | 22.5  | 20.2  | 17.8  | 16.8  | 15.9  | 15.5  | 15.1  | 14.6  | 14.6  | 16.4  | 23.1  | 10.2  |
| 25 | 22.0  | 24.9  | 25.8  | 25.8  | 23.5  | 22.4  | 20.8  | 19.8  | 17.5  | 16.4  | 16.3  | 14.4  | 18.5  | 25.8  | 13.5  |
| 26 | 25.0  | 27.3  | 29.3  | 30.4  | 28.4  | 26.5  | 24.9  | 23.3  | 19.8  | 18.9  | 18.5  | 16.6  | 19.6  | 30.4  | 11.4  |
| 27 | 28.7  | 31.0  | 32.6  | 33.6  | 31.2  | 29.5  | 28.2  | 26.0  | 23.3  | 22.2  | 21.4  | 21.6  | 22.2  | 33.6  | 12.4  |
| 28 | 31.6  | 33.3  | 34.2  | 33.8  | 32.4  | 30.0  | 28.8  | 28.0  | 26.8  | 26.1  | 25.8  | 21.6  | 24.6  | 34.2  | 15.4  |
| 29 | 25.3  | 25.8  | 22.3  | 18.1  | 19.3  | 18.4  | 17.2  | 16.8  | 16.1  | 16.1  | 16.0  | 15.8  | 19.7  | 27.9  | 15.8  |
| 30 | 12.4  | 11.8  | 11.6  | 11.8  | 11.7  | 11.7  | 11.9  | 11.9  | 11.1  | 10.4  | 10.4  | 9.9   | 12.3  | 15.6  | 9.9   |
| M. | 19.40 | 20.51 | 20.80 | 20.17 | 19.37 | 17.90 | 16.73 | 15.79 | 14.57 | 13.84 | 13.33 | 12.77 | 15.21 | 22.12 | 10.11 |

Juli.

Temperatur (C°).

| Tag | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | Mittag |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| 1   | 9.7   | 9.7   | 9.6   | 9.6   | 9.6   | 9.7   | 10.5  | 11.3  | 12.2  | 13.3  | 15.6  | 16.8   |
| 2   | 10.9  | 10.2  | 10.5  | 9.8   | 8.3   | 9.1   | 10.2  | 11.8  | 13.3  | 15.4  | 17.8  | 19.9   |
| 3   | 11.2  | 11.1  | 10.6  | 9.7   | 9.3   | 9.2   | 10.4  | 11.3  | 14.0  | 16.5  | 18.8  | 21.4   |
| 4   | 15.0  | 15.3  | 13.7  | 13.1  | 13.2  | 13.0  | 14.7  | 15.0  | 12.9  | 20.0  | 22.2  | 25.0   |
| 5   | 15.1  | 14.9  | 13.9  | 14.6  | 14.2  | 14.3  | 15.8  | 16.2  | 17.5  | 19.2  | 21.1  | 24.7   |
| 6   | 19.2  | 16.4  | 15.5  | 14.9  | 14.7  | 14.4  | 13.9  | 13.5  | 13.5  | 13.6  | 14.0  | 14.3   |
| 7   | 13.2  | 12.9  | 12.4  | 11.2  | 10.7  | 11.3  | 12.0  | 12.8  | 15.5  | 17.5  | 19.5  | 19.6   |
| 8   | 13.6  | 13.3  | 13.1  | 12.6  | 12.8  | 12.9  | 13.4  | 13.7  | 15.6  | 18.0  | 20.6  | 21.0   |
| 9   | 15.4  | 15.0  | 14.6  | 14.4  | 14.0  | 14.3  | 14.9  | 15.9  | 17.1  | 18.3  | 20.9  | 21.8   |
| 10  | 16.4  | 16.0  | 15.8  | 15.0  | 14.3  | 14.4  | 15.4  | 16.3  | 17.9  | 19.2  | 21.1  | 23.0   |
| 11  | 13.9  | 13.7  | 13.9  | 13.9  | 13.8  | 13.9  | 14.4  | 15.1  | 16.8  | 19.2  | 21.5  | 24.0   |
| 12  | 17.2  | 16.5  | 16.4  | 16.2  | 15.5  | 14.3  | 14.6  | 15.0  | 16.0  | 16.0  | 16.7  | 16.2   |
| 13  | 12.0  | 12.0  | 12.0  | 11.9  | 12.0  | 11.8  | 12.1  | 12.0  | 12.1  | 12.4  | 12.9  | 13.3   |
| 14  | 8.5   | 8.5   | 8.7   | 8.3   | 8.2   | 8.5   | 8.5   | 8.5   | 8.7   | 8.8   | 9.0   | 9.9    |
| 15  | 9.0   | 8.9   | 8.7   | 8.6   | 8.5   | 8.2   | 8.9   | 9.9   | 11.3  | 13.5  | 16.7  | 18.1   |
| 16  | 11.4  | 10.4  | 8.8   | 8.8   | 8.5   | 8.7   | 11.2  | 12.1  | 14.2  | 16.7  | 18.6  | 21.9   |
| 17  | 13.5  | 13.4  | 13.3  | 13.0  | 12.4  | 12.7  | 13.6  | 15.4  | 17.6  | 18.7  | 21.7  | 23.4   |
| 18  | 15.4  | 14.6  | 13.9  | 13.7  | 12.8  | 12.9  | 14.5  | 16.5  | 18.8  | 21.4  | 22.7  | 24.8   |
| 19  | 16.8  | 16.1  | 14.7  | 13.9  | 13.6  | 14.3  | 15.4  | 16.3  | 17.3  | 19.7  | 23.4  | 24.4   |
| 20  | 14.8  | 13.9  | 16.0  | 17.0  | 15.7  | 14.4  | 15.9  | 17.2  | 19.3  | 21.3  | 22.8  | 24.2   |
| 21  | 16.5  | 15.9  | 15.8  | 15.4  | 15.3  | 15.6  | 16.0  | 16.6  | 17.8  | 19.2  | 20.4  | 21.6   |
| 22  | 15.5  | 15.3  | 15.2  | 15.2  | 15.2  | 15.3  | 15.8  | 17.0  | 17.8  | 19.1  | 20.1  | 21.7   |
| 23  | 16.4  | 15.7  | 15.8  | 15.3  | 15.4  | 15.8  | 16.8  | 17.8  | 19.3  | 21.4  | 23.4  | 26.3   |
| 24  | 17.6  | 17.6  | 16.7  | 16.2  | 16.8  | 17.0  | 17.8  | 20.0  | 22.0  | 24.3  | 26.6  | 28.1   |
| 25  | 18.4  | 18.3  | 18.2  | 17.9  | 17.8  | 17.7  | 17.8  | 18.2  | 18.2  | 17.9  | 19.6  | 20.7   |
| 26  | 17.4  | 17.4  | 17.3  | 17.0  | 17.2  | 17.3  | 17.8  | 19.0  | 19.8  | 21.5  | 24.0  | 25.8   |
| 27  | 16.7  | 17.1  | 16.8  | 16.4  | 16.3  | 16.2  | 17.1  | 18.3  | 19.7  | 19.7  | 21.5  | 23.0   |
| 28  | 17.2  | 16.8  | 16.4  | 16.6  | 16.6  | 16.2  | 17.2  | 17.8  | 19.1  | 21.0  | 22.1  | 22.4   |
| 29  | 16.6  | 15.4  | 15.2  | 14.9  | 14.3  | 14.3  | 15.3  | 15.9  | 18.0  | 19.6  | 21.8  | 23.6   |
| 30  | 16.1  | 16.4  | 14.3  | 13.8  | 12.9  | 12.3  | 14.1  | 15.2  | 17.7  | 19.6  | 21.6  | 23.8   |
| 31  | 15.9  | 15.4  | 14.5  | 14.0  | 13.6  | 13.2  | 14.4  | 15.8  | 17.6  | 20.6  | 23.0  | 25.6   |
| M.  | 14.73 | 14.33 | 13.95 | 13.64 | 13.34 | 13.33 | 14.21 | 15.08 | 16.41 | 18.16 | 20.06 | 21.62  |

August.

|    |       |       |       |       |       |       |       |       |       |       |       |       |
|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1  | 16.1  | 15.9  | 14.9  | 14.5  | 14.1  | 13.7  | 15.3  | 16.9  | 19.5  | 21.7  | 23.8  | 26.2  |
| 2  | 16.3  | 15.9  | 15.4  | 14.9  | 14.0  | 14.0  | 15.7  | 17.3  | 20.0  | 22.1  | 24.2  | 26.4  |
| 3  | 17.9  | 17.4  | 16.8  | 16.1  | 15.4  | 15.5  | 16.8  | 18.7  | 21.5  | 23.9  | 26.0  | 28.3  |
| 4  | 18.4  | 18.0  | 17.5  | 17.6  | 16.7  | 17.3  | 18.0  | 18.6  | 20.0  | 20.7  | 19.1  | 19.2  |
| 5  | 16.2  | 15.8  | 16.2  | 15.9  | 15.7  | 16.0  | 16.5  | 17.3  | 18.7  | 19.9  | 21.6  | 22.8  |
| 6  | 13.4  | 12.6  | 12.2  | 11.4  | 10.6  | 10.2  | 11.7  | 12.8  | 15.2  | 17.5  | 19.7  | 21.1  |
| 7  | 14.6  | 13.8  | 11.8  | 11.4  | 10.6  | 10.5  | 11.8  | 13.3  | 15.6  | 17.7  | 21.0  | 22.6  |
| 8  | 17.0  | 14.3  | 13.9  | 13.2  | 11.9  | 12.0  | 12.3  | 13.9  | 16.4  | 19.9  | 21.3  | 24.0  |
| 9  | 15.9  | 14.0  | 13.6  | 12.8  | 12.6  | 12.0  | 13.3  | 15.0  | 16.8  | 19.1  | 21.3  | 19.0  |
| 10 | 15.6  | 15.4  | 14.8  | 14.7  | 14.8  | 14.4  | 14.7  | 15.3  | 16.6  | 17.6  | 19.2  | 19.6  |
| 11 | 14.1  | 13.3  | 12.5  | 11.6  | 11.3  | 11.5  | 12.4  | 13.1  | 14.0  | 15.4  | 16.4  | 16.7  |
| 12 | 13.7  | 13.7  | 13.7  | 13.7  | 13.4  | 13.2  | 13.6  | 14.4  | 15.1  | 16.8  | 17.7  | 20.7  |
| 13 | 13.6  | 12.7  | 12.1  | 11.6  | 11.1  | 11.0  | 11.6  | 13.0  | 15.2  | 18.0  | 20.4  | 22.6  |
| 14 | 15.1  | 14.1  | 13.9  | 13.5  | 13.0  | 13.2  | 14.4  | 17.1  | 19.8  | 23.0  | 25.1  | 29.2  |
| 15 | 20.0  | 19.0  | 16.3  | 17.2  | 15.9  | 15.8  | 17.4  | 18.6  | 20.7  | 20.4  | 21.2  | 21.3  |
| 16 | 14.4  | 14.4  | 14.6  | 14.0  | 14.1  | 14.1  | 14.4  | 15.1  | 16.1  | 16.7  | 17.8  | 19.5  |
| 17 | 14.4  | 14.1  | 13.9  | 13.9  | 13.7  | 13.7  | 14.0  | 14.4  | 15.3  | 15.2  | 15.4  | 15.6  |
| 18 | 10.8  | 10.6  | 10.7  | 10.7  | 10.4  | 10.1  | 10.8  | 12.1  | 13.3  | 13.9  | 15.7  | 17.2  |
| 19 | 10.3  | 10.0  | 10.3  | 10.0  | 9.9   | 10.0  | 10.2  | 10.3  | 11.0  | 12.3  | 12.6  | 12.5  |
| 20 | 9.9   | 9.7   | 9.6   | 9.6   | 9.4   | 9.3   | 9.7   | 10.0  | 10.8  | 12.1  | 13.4  | 14.9  |
| 21 | 7.9   | 7.1   | 7.0   | 7.4   | 7.5   | 7.7   | 8.7   | 9.5   | 10.3  | 11.3  | 12.5  | 13.9  |
| 22 | 9.6   | 9.3   | 9.2   | 9.1   | 8.6   | 8.2   | 9.3   | 10.4  | 12.5  | 15.4  | 18.5  | 20.5  |
| 23 | 13.5  | 12.5  | 11.9  | 11.2  | 10.9  | 10.1  | 11.8  | 13.3  | 15.6  | 18.9  | 21.0  | 24.2  |
| 24 | 14.4  | 13.7  | 13.7  | 13.2  | 13.3  | 12.9  | 14.4  | 13.2  | 17.9  | 20.3  | 21.4  | 22.9  |
| 25 | 15.9  | 15.1  | 15.2  | 14.9  | 15.0  | 14.6  | 15.2  | 15.9  | 17.6  | 18.6  | 20.4  | 21.6  |
| 26 | 18.0  | 18.0  | 17.7  | 17.6  | 17.1  | 15.5  | 14.9  | 15.1  | 16.2  | 17.8  | 18.5  | 20.0  |
| 27 | 12.9  | 12.7  | 12.7  | 12.7  | 12.7  | 12.5  | 12.5  | 13.4  | 14.4  | 17.0  | 19.3  | 21.1  |
| 28 | 13.3  | 13.0  | 12.8  | 12.6  | 12.6  | 12.5  | 12.2  | 12.5  | 13.3  | 14.1  | 15.2  | 17.5  |
| 29 | 11.1  | 9.5   | 9.8   | 8.5   | 7.6   | 7.1   | 7.6   | 8.2   | 10.3  | 12.7  | 15.2  | 17.6  |
| 30 | 11.3  | 9.9   | 9.4   | 8.8   | 8.2   | 8.1   | 8.6   | 9.6   | 12.1  | 14.9  | 18.0  | 20.3  |
| 31 | 13.6  | 12.8  | 11.9  | 11.2  | 11.0  | 10.1  | 10.8  | 12.2  | 14.7  | 17.0  | 20.0  | 22.0  |
| M. | 14.17 | 13.49 | 13.10 | 12.75 | 12.36 | 12.15 | 12.94 | 13.95 | 15.69 | 17.48 | 19.14 | 20.69 |



Temperatur (C°.)

Juli.

| Tag | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | 12    | Mittel | Max.  | Min.  |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|-------|
| 1   | 18.9  | 20.6  | 22.4  | 23.9  | 22.1  | 20.3  | 18.9  | 17.3  | 14.4  | 13.8  | 12.3  | 11.6  | 14.7   | 23.9  | 9.6   |
| 2   | 22.5  | 23.3  | 24.0  | 26.4  | 21.7  | 18.5  | 16.3  | 16.3  | 14.2  | 13.5  | 12.6  | 12.0  | 15.4   | 26.4  | 8.3   |
| 3   | 24.5  | 28.1  | 29.0  | 29.7  | 27.0  | 24.0  | 22.9  | 23.1  | 19.7  | 13.6  | 13.1  | 11.8  | 17.5   | 29.7  | 9.2   |
| 4   | 26.0  | 25.8  | 24.8  | 23.3  | 23.6  | 23.1  | 22.0  | 21.7  | 20.6  | 19.7  | 19.6  | 16.0  | 19.1   | 26.0  | 13.0  |
| 5   | 24.9  | 24.4  | 23.6  | 24.2  | 23.7  | 23.2  | 22.5  | 22.0  | 21.3  | 21.3  | 20.9  | 20.7  | 19.8   | 24.9  | 13.9  |
| 6   | 14.7  | 16.6  | 16.7  | 17.0  | 18.2  | 17.6  | 16.8  | 16.0  | 13.9  | 13.3  | 13.6  | 13.4  | 15.2   | 19.2  | 13.3  |
| 7   | 20.0  | 21.4  | 22.3  | 23.0  | 23.7  | 21.4  | 19.6  | 17.5  | 15.9  | 15.3  | 15.2  | 14.5  | 16.6   | 23.7  | 10.7  |
| 8   | 22.0  | 22.2  | 21.7  | 21.4  | 20.0  | 18.9  | 17.8  | 17.2  | 17.2  | 16.8  | 16.6  | 15.6  | 17.0   | 22.2  | 12.6  |
| 9   | 22.4  | 21.6  | 21.8  | 21.4  | 21.2  | 21.7  | 20.8  | 19.6  | 17.8  | 17.6  | 17.4  | 16.8  | 18.2   | 22.4  | 14.0  |
| 10  | 20.6  | 18.6  | 18.6  | 19.6  | 21.2  | 20.7  | 20.6  | 20.0  | 17.7  | 17.2  | 15.4  | 15.1  | 17.9   | 23.0  | 14.3  |
| 11  | 25.6  | 27.4  | 26.5  | 26.8  | 24.9  | 23.8  | 23.6  | 23.0  | 21.1  | 20.1  | 19.2  | 19.7  | 19.8   | 27.4  | 13.8  |
| 12  | 15.6  | 15.6  | 15.4  | 14.9  | 14.9  | 14.5  | 13.8  | 13.1  | 12.6  | 12.5  | 12.2  | 12.1  | 14.9   | 17.2  | 12.1  |
| 13  | 13.1  | 13.2  | 12.7  | 12.1  | 11.7  | 10.5  | 10.0  | 9.3   | 8.9   | 9.0   | 8.8   | 8.8   | 11.4   | 13.3  | 8.8   |
| 14  | 10.0  | 10.0  | 10.2  | 9.9   | 9.9   | 9.8   | 9.1   | 9.0   | 9.0   | 8.9   | 8.8   | 8.9   | 9.1    | 10.2  | 8.2   |
| 15  | 20.0  | 21.1  | 23.1  | 23.7  | 22.8  | 21.7  | 19.7  | 17.5  | 14.8  | 13.5  | 11.8  | 11.3  | 14.6   | 23.7  | 8.2   |
| 16  | 23.3  | 24.2  | 24.6  | 25.9  | 24.2  | 22.4  | 20.8  | 18.8  | 16.5  | 15.4  | 14.6  | 13.5  | 16.5   | 25.9  | 8.5   |
| 17  | 25.6  | 27.7  | 29.5  | 30.0  | 28.0  | 25.9  | 24.4  | 22.7  | 20.0  | 18.7  | 17.8  | 16.4  | 19.8   | 30.0  | 12.4  |
| 18  | 27.3  | 27.7  | 27.2  | 23.9  | 22.7  | 21.3  | 19.4  | 18.7  | 17.8  | 17.8  | 17.2  | 18.0  | 19.2   | 27.7  | 12.8  |
| 19  | 24.3  | 23.8  | 24.6  | 26.8  | 27.0  | 25.6  | 23.7  | 21.9  | 19.2  | 18.0  | 15.8  | 15.1  | 19.6   | 27.0  | 13.6  |
| 20  | 26.4  | 27.4  | 26.3  | 25.8  | 20.3  | 20.1  | 19.2  | 17.6  | 17.0  | 16.9  | 16.6  | 16.3  | 19.3   | 27.4  | 13.9  |
| 21  | 22.4  | 22.8  | 22.3  | 21.6  | 22.3  | 21.7  | 18.8  | 17.6  | 16.8  | 16.1  | 15.7  | 15.7  | 18.3   | 22.8  | 15.3  |
| 22  | 23.8  | 26.2  | 27.2  | 27.3  | 26.2  | 24.4  | 23.2  | 21.1  | 20.4  | 18.8  | 17.7  | 17.2  | 19.9   | 27.3  | 15.2  |
| 23  | 28.9  | 29.7  | 31.6  | 29.7  | 28.3  | 26.7  | 24.8  | 23.0  | 21.5  | 20.0  | 19.4  | 19.6  | 21.8   | 31.6  | 15.3  |
| 24  | 28.3  | 29.9  | 30.6  | 28.2  | 21.7  | 22.0  | 22.1  | 21.4  | 20.1  | 19.4  | 18.8  | 18.4  | 21.5   | 30.6  | 16.2  |
| 25  | 20.9  | 21.0  | 21.1  | 21.6  | 21.5  | 21.5  | 20.7  | 20.0  | 19.1  | 18.8  | 18.1  | 17.8  | 19.3   | 21.6  | 17.7  |
| 26  | 28.2  | 29.0  | 25.2  | 28.0  | 26.9  | 23.5  | 20.5  | 19.9  | 18.8  | 18.0  | 17.5  | 17.4  | 21.0   | 25.0  | 17.0  |
| 27  | 22.7  | 23.0  | 22.7  | 22.3  | 22.3  | 20.9  | 20.2  | 19.5  | 19.0  | 18.3  | 17.8  | 17.7  | 19.4   | 23.0  | 16.2  |
| 28  | 23.4  | 23.3  | 23.3  | 24.3  | 22.9  | 21.9  | 19.9  | 19.2  | 18.2  | 17.6  | 17.3  | 16.8  | 19.5   | 24.3  | 16.2  |
| 29  | 24.9  | 25.4  | 27.3  | 27.9  | 25.4  | 19.1  | 22.7  | 20.8  | 19.4  | 17.8  | 17.4  | 16.3  | 19.5   | 27.9  | 14.3  |
| 30  | 26.0  | 27.8  | 29.4  | 28.6  | 26.7  | 25.0  | 23.8  | 22.0  | 19.6  | 19.1  | 18.3  | 17.0  | 20.0   | 29.4  | 12.3  |
| 31  | 27.5  | 30.0  | 31.3  | 30.5  | 28.7  | 25.9  | 23.8  | 22.1  | 20.2  | 19.1  | 18.3  | 17.1  | 20.8   | 31.3  | 13.2  |
| M.  | 22.73 | 23.51 | 23.77 | 23.67 | 22.64 | 21.21 | 20.08 | 18.98 | 17.51 | 16.64 | 15.99 | 15.44 | 17.96  | 24.84 | 12.91 |

August.

|    |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1  | 28.6  | 30.4  | 32.1  | 29.9  | 29.0  | 27.4  | 24.3  | 22.2  | 20.7  | 20.0  | 18.8  | 17.7  | 21.4  | 32.1  | 13.7  |
| 2  | 28.8  | 31.1  | 32.8  | 32.1  | 31.3  | 25.1  | 27.1  | 25.1  | 22.7  | 21.4  | 21.4  | 19.1  | 22.4  | 32.8  | 14.0  |
| 3  | 30.6  | 32.5  | 34.5  | 35.1  | 32.8  | 29.8  | 27.5  | 24.2  | 21.8  | 20.1  | 19.9  | 19.2  | 23.4  | 35.1  | 15.4  |
| 4  | 19.2  | 18.7  | 19.4  | 19.8  | 21.2  | 21.3  | 19.9  | 18.7  | 16.9  | 16.5  | 16.4  | 16.0  | 18.6  | 21.3  | 16.0  |
| 5  | 24.4  | 25.7  | 26.8  | 27.7  | 26.0  | 24.0  | 22.4  | 20.0  | 17.4  | 16.6  | 15.1  | 14.3  | 19.7  | 27.7  | 14.3  |
| 6  | 24.4  | 25.7  | 26.8  | 26.6  | 24.6  | 22.7  | 21.2  | 19.7  | 18.8  | 16.5  | 15.6  | 14.9  | 17.8  | 26.8  | 10.2  |
| 7  | 24.5  | 27.1  | 28.6  | 27.6  | 21.7  | 25.9  | 24.7  | 22.5  | 20.6  | 19.5  | 17.1  | 17.7  | 18.8  | 28.6  | 10.5  |
| 8  | 26.2  | 28.0  | 30.0  | 29.3  | 27.2  | 25.1  | 23.0  | 21.4  | 18.8  | 17.9  | 16.7  | 16.8  | 19.6  | 30.0  | 11.9  |
| 9  | 17.0  | 18.6  | 21.1  | 21.3  | 20.6  | 18.6  | 17.3  | 17.0  | 16.4  | 16.5  | 16.2  | 16.0  | 16.8  | 21.3  | 12.0  |
| 10 | 20.0  | 20.6  | 20.6  | 21.8  | 20.2  | 19.6  | 18.7  | 17.3  | 16.2  | 15.1  | 14.9  | 15.2  | 17.2  | 21.8  | 14.4  |
| 11 | 17.5  | 17.8  | 18.1  | 18.7  | 18.7  | 18.0  | 17.2  | 15.8  | 14.7  | 14.2  | 14.1  | 14.0  | 15.0  | 18.7  | 11.3  |
| 12 | 22.7  | 24.8  | 25.8  | 26.7  | 23.7  | 22.6  | 21.2  | 19.4  | 17.4  | 17.1  | 15.3  | 14.3  | 17.9  | 26.7  | 13.2  |
| 13 | 25.2  | 27.6  | 29.7  | 29.8  | 28.1  | 26.1  | 23.6  | 21.2  | 19.4  | 18.2  | 17.4  | 15.1  | 18.9  | 29.8  | 11.0  |
| 14 | 30.1  | 31.2  | 31.6  | 31.0  | 29.8  | 28.6  | 27.3  | 26.7  | 26.2  | 25.5  | 24.9  | 19.8  | 22.7  | 31.6  | 13.0  |
| 15 | 20.0  | 20.2  | 20.1  | 19.9  | 18.3  | 17.5  | 16.2  | 15.9  | 15.6  | 15.4  | 14.9  | 14.5  | 18.0  | 21.3  | 14.5  |
| 16 | 21.3  | 21.0  | 22.0  | 19.5  | 17.2  | 16.8  | 15.9  | 15.8  | 15.6  | 15.1  | 14.9  | 14.7  | 16.4  | 22.0  | 14.0  |
| 17 | 14.9  | 14.8  | 14.7  | 14.6  | 14.8  | 14.4  | 13.6  | 13.3  | 12.6  | 12.1  | 11.8  | 11.3  | 14.0  | 15.6  | 11.3  |
| 18 | 18.9  | 19.8  | 20.1  | 20.0  | 19.2  | 18.5  | 16.6  | 16.2  | 11.9  | 11.5  | 11.0  | 10.5  | 14.2  | 20.1  | 10.1  |
| 19 | 13.8  | 14.6  | 14.2  | 13.9  | 13.4  | 12.7  | 11.8  | 11.2  | 10.2  | 10.2  | 10.3  | 10.0  | 11.5  | 14.6  | 9.9   |
| 20 | 15.5  | 17.0  | 17.8  | 18.3  | 17.0  | 16.4  | 14.9  | 12.5  | 11.1  | 10.3  | 9.0   | 8.6   | 12.4  | 18.3  | 8.6   |
| 21 | 14.9  | 16.4  | 17.1  | 17.1  | 16.6  | 16.7  | 15.4  | 13.7  | 12.0  | 11.4  | 10.2  | 9.8   | 11.7  | 17.1  | 7.0   |
| 22 | 22.7  | 25.2  | 26.7  | 28.1  | 26.5  | 25.1  | 22.3  | 19.9  | 19.0  | 17.2  | 15.5  | 14.4  | 16.8  | 28.1  | 8.2   |
| 23 | 25.9  | 28.4  | 31.0  | 31.3  | 28.5  | 27.6  | 23.6  | 21.1  | 13.0  | 17.6  | 16.4  | 15.0  | 19.2  | 31.3  | 10.1  |
| 24 | 24.9  | 26.3  | 27.1  | 28.3  | 26.3  | 22.0  | 17.8  | 17.2  | 17.4  | 16.6  | 16.4  | 16.1  | 18.7  | 28.3  | 12.9  |
| 25 | 23.6  | 25.4  | 26.9  | 26.0  | 25.0  | 23.7  | 21.4  | 20.3  | 19.3  | 18.8  | 18.4  | 18.3  | 19.5  | 26.9  | 14.6  |
| 26 | 20.8  | 23.0  | 23.3  | 23.7  | 22.0  | 20.6  | 18.4  | 18.2  | 17.4  | 17.0  | 15.2  | 13.9  | 18.3  | 23.7  | 13.9  |
| 27 | 23.1  | 23.2  | 24.9  | 25.9  | 25.7  | 23.8  | 22.4  | 19.7  | 15.6  | 14.1  | 13.8  | 13.3  | 17.5  | 25.9  | 12.5  |
| 28 | 19.5  | 21.5  | 21.9  | 22.1  | 20.1  | 18.7  | 17.0  | 15.0  | 13.0  | 12.2  | 11.7  | 11.5  | 15.2  | 22.1  | 11.5  |
| 29 | 19.7  | 22.5  | 23.4  | 22.1  | 20.5  | 22.1  | 19.0  | 17.4  | 15.9  | 15.0  | 13.5  | 12.0  | 14.8  | 25.1  | 7.4   |
| 30 | 22.8  | 25.4  | 26.7  | 27.4  | 25.9  | 24.2  | 21.9  | 19.4  | 17.2  | 17.2  | 15.4  | 14.0  | 16.5  | 27.4  | 8.1   |
| 31 | 21.3  | 26.6  | 27.7  | 28.5  | 26.8  | 25.0  | 22.0  | 20.2  | 18.6  | 17.8  | 17.8  | 15.6  | 18.3  | 28.5  | 10.1  |
| M. | 22.12 | 23.58 | 24.63 | 24.75 | 23.28 | 22.08 | 20.18 | 18.59 | 17.08 | 16.28 | 15.48 | 14.63 | 17.52 | 25.18 | 11.78 |

# September.

Temperatur (C.)

| Tag | 1     | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9     | 10    | 11    | Mittag |
|-----|-------|------|------|------|------|------|------|------|-------|-------|-------|--------|
| 1   | 14.8  | 14.1 | 13.0 | 12.4 | 11.6 | 11.1 | 11.5 | 13.1 | 15.3  | 18.0  | 20.7  | 23.1   |
| 2   | 15.4  | 14.7 | 13.3 | 13.1 | 12.8 | 12.1 | 12.7 | 14.1 | 17.1  | 19.6  | 22.2  | 24.2   |
| 3   | 16.3  | 15.3 | 14.8 | 13.8 | 14.2 | 13.8 | 13.6 | 14.8 | 17.0  | 19.7  | 22.3  | 24.6   |
| 4   | 18.9  | 17.2 | 15.9 | 15.4 | 15.4 | 15.8 | 15.7 | 16.3 | 18.3  | 19.8  | 22.2  | 24.5   |
| 5   | 15.4  | 13.8 | 13.7 | 13.0 | 12.5 | 12.1 | 12.4 | 13.4 | 15.9  | 18.1  | 21.1  | 23.0   |
| 6   | 14.6  | 13.4 | 12.9 | 12.8 | 11.8 | 11.5 | 11.6 | 13.0 | 15.5  | 17.8  | 21.4  | 21.3   |
| 7   | 17.4  | 17.0 | 16.8 | 15.7 | 15.7 | 15.5 | 16.1 | 16.2 | 17.4  | 19.2  | 20.4  | 20.6   |
| 8   | 13.3  | 12.6 | 12.3 | 11.0 | 10.9 | 10.4 | 11.4 | 12.2 | 14.3  | 17.1  | 19.7  | 22.3   |
| 9   | 19.4  | 18.9 | 17.5 | 17.0 | 17.0 | 16.0 | 15.2 | 16.1 | 17.6  | 19.8  | 21.4  | 23.3   |
| 10  | 15.3  | 14.5 | 13.6 | 13.4 | 12.7 | 12.9 | 13.0 | 13.8 | 14.5  | 16.1  | 15.6  | 17.1   |
| 11  | 12.2  | 11.1 | 10.7 | 10.5 | 10.3 | 9.9  | 9.7  | 9.6  | 11.1  | 11.0  | 11.0  | 10.9   |
| 12  | 08.2  | 8.3  | 8.4  | 7.9  | 7.5  | 7.8  | 7.5  | 7.5  | 7.6   | 8.0   | 8.6   | 9.3    |
| 13  | 6.6   | 6.6  | 6.6  | 6.2  | 5.6  | 5.3  | 5.6  | 5.8  | 7.2   | 8.6   | 10.4  | 11.3   |
| 14  | 5.7   | 5.8  | 5.7  | 5.7  | 5.6  | 5.6  | 5.5  | 5.2  | 5.8   | 7.8   | 9.5   | 11.9   |
| 15  | 9.2   | 9.1  | 9.0  | 9.3  | 9.2  | 8.9  | 9.2  | 9.5  | 10.6  | 11.8  | 14.3  | 16.1   |
| 16  | 9.6   | 9.0  | 9.2  | 9.0  | 9.4  | 9.4  | 9.7  | 10.0 | 10.4  | 9.5   | 9.1   | 9.1    |
| 17  | 7.0   | 7.0  | 6.8  | 6.8  | 6.9  | 6.6  | 6.6  | 7.6  | 8.0   | 7.7   | 10.4  | 12.3   |
| 18  | 5.0   | 5.0  | 4.7  | 3.3  | 3.4  | 3.9  | 3.7  | 3.9  | 4.7   | 6.0   | 8.4   | 11.6   |
| 19  | 5.2   | 5.0  | 3.8  | 3.2  | 3.1  | 2.5  | 2.0  | 2.4  | 5.6   | 8.7   | 11.2  | 13.7   |
| 20  | 8.2   | 8.1  | 8.1  | 7.7  | 7.3  | 7.0  | 6.9  | 6.9  | 7.0   | 7.5   | 8.4   | 10.0   |
| 21  | 7.9   | 7.7  | 7.7  | 7.8  | 7.4  | 7.3  | 7.7  | 7.8  | 8.8   | 9.8   | 11.3  | 13.9   |
| 22  | 9.1   | 9.0  | 8.9  | 8.6  | 8.6  | 8.8  | 8.7  | 9.1  | 9.6   | 10.1  | 10.6  | 11.1   |
| 23  | 9.5   | 9.4  | 9.4  | 9.3  | 9.2  | 9.1  | 9.2  | 9.7  | 10.3  | 11.6  | 12.8  | 14.1   |
| 24  | 8.8   | 8.9  | 8.8  | 8.8  | 8.6  | 8.3  | 8.6  | 8.8  | 8.8   | 10.4  | 10.8  | 11.7   |
| 25  | 6.8   | 6.6  | 6.3  | 6.0  | 5.9  | 5.2  | 5.3  | 5.6  | 6.1   | 6.8   | 8.1   | 9.0    |
| 26  | 2.7   | 2.7  | 1.1  | 0.8  | 0.3  | 0.3  | -1.0 | 0.2  | 2.3   | 4.2   | 6.1   | 8.7    |
| 27  | 4.0   | 3.0  | 2.9  | 3.1  | 3.2  | 3.2  | 3.4  | 4.0  | 5.2   | 6.3   | 7.4   | 7.8    |
| 28  | 5.8   | 4.9  | 3.4  | 3.0  | 2.3  | 1.4  | 1.0  | 1.8  | 4.0   | 5.3   | 9.1   | 11.5   |
| 29  | 4.3   | 3.8  | 3.0  | 2.3  | 1.5  | 0.8  | 1.0  | 1.7  | 3.2   | 6.8   | 10.1  | 12.4   |
| 30  | 7.2   | 7.0  | 7.7  | 7.8  | 7.6  | 7.6  | 7.5  | 7.5  | 8.2   | 9.0   | 9.6   | 10.2   |
| M.  | 10.13 | 9.65 | 9.20 | 8.82 | 8.58 | 8.32 | 8.37 | 8.92 | 10.28 | 11.74 | 13.47 | 15.02  |

# Oktober.

|    |      |      |      |      |      |      |      |      |      |       |       |       |
|----|------|------|------|------|------|------|------|------|------|-------|-------|-------|
| 1  | 9.0  | 9.1  | 9.1  | 8.9  | 8.5  | 8.4  | 8.2  | 9.0  | 10.0 | 12.1  | 13.1  | 14.7  |
| 2  | 4.9  | 4.6  | 3.3  | 2.7  | 1.9  | 1.9  | 2.0  | 2.2  | 4.4  | 7.3   | 10.1  | 13.6  |
| 3  | 9.2  | 9.2  | 9.3  | 8.9  | 8.8  | 9.7  | 9.8  | 11.8 | 12.4 | 13.7  | 14.6  | 17.3  |
| 4  | 14.7 | 13.2 | 13.0 | 11.9 | 10.6 | 10.0 | 9.2  | 9.6  | 12.4 | 15.0  | 17.3  | 18.7  |
| 5  | 10.7 | 10.1 | 9.0  | 8.2  | 7.8  | 6.7  | 6.6  | 7.2  | 10.1 | 12.1  | 14.8  | 16.9  |
| 6  | 11.5 | 10.9 | 10.5 | 10.5 | 10.7 | 11.1 | 10.8 | 11.0 | 11.2 | 12.3  | 12.9  | 13.7  |
| 7  | 12.1 | 12.0 | 11.5 | 10.8 | 10.6 | 10.5 | 9.8  | 10.2 | 11.7 | 13.3  | 14.4  | 16.0  |
| 8  | 7.5  | 7.3  | 6.4  | 5.4  | 5.0  | 4.9  | 5.0  | 5.8  | 8.2  | 10.6  | 13.7  | 16.0  |
| 9  | 7.2  | 6.8  | 6.0  | 5.7  | 4.6  | 4.1  | 4.2  | 5.3  | 8.0  | 10.6  | 13.7  | 15.7  |
| 10 | 7.0  | 6.4  | 5.7  | 5.4  | 5.2  | 4.5  | 4.3  | 3.9  | 6.9  | 11.0  | 15.8  | 17.3  |
| 11 | 9.8  | 8.7  | 8.3  | 8.2  | 7.5  | 7.2  | 7.0  | 8.1  | 10.2 | 13.3  | 16.1  | 18.3  |
| 12 | 8.8  | 7.0  | 7.2  | 7.0  | 5.5  | 5.2  | 5.0  | 6.3  | 9.7  | 12.1  | 15.0  | 16.3  |
| 13 | 10.7 | 9.9  | 9.0  | 8.7  | 8.5  | 8.2  | 7.7  | 7.3  | 9.8  | 11.8  | 13.8  | 15.2  |
| 14 | 8.0  | 7.0  | 5.8  | 6.3  | 6.0  | 6.2  | 5.1  | 5.8  | 9.2  | 14.1  | 15.4  | 15.7  |
| 15 | 7.6  | 7.8  | 7.9  | 7.7  | 7.6  | 7.7  | 7.9  | 7.8  | 7.9  | 9.8   | 12.5  | 13.9  |
| 16 | 11.1 | 11.0 | 11.2 | 10.6 | 10.6 | 10.1 | 10.2 | 10.1 | 10.2 | 10.4  | 10.6  | 10.9  |
| 17 | 9.1  | 8.8  | 8.4  | 8.7  | 8.7  | 8.8  | 8.7  | 9.0  | 9.7  | 10.4  | 12.2  | 13.7  |
| 18 | 5.6  | 5.7  | 4.5  | 4.4  | 3.8  | 3.8  | 3.3  | 3.4  | 5.7  | 8.3   | 11.8  | 15.5  |
| 19 | 7.6  | 7.2  | 6.0  | 5.5  | 5.5  | 5.5  | 5.2  | 5.0  | 7.6  | 10.3  | 12.7  | 14.7  |
| 20 | 7.5  | 7.1  | 5.6  | 5.6  | 5.0  | 4.8  | 4.2  | 4.7  | 7.0  | 9.8   | 11.5  | 12.5  |
| 21 | 4.8  | 4.8  | 4.2  | 3.9  | 3.9  | 3.5  | 3.1  | 3.0  | 4.7  | 8.4   | 11.7  | 14.5  |
| 22 | 5.6  | 5.6  | 4.7  | 4.2  | 4.2  | 3.4  | 3.4  | 2.9  | 4.6  | 9.3   | 12.0  | 14.4  |
| 23 | 5.5  | 5.5  | 4.5  | 4.3  | 3.5  | 3.2  | 3.0  | 2.9  | 5.6  | 8.6   | 10.9  | 13.2  |
| 24 | 5.8  | 5.7  | 4.7  | 5.0  | 4.8  | 4.5  | 4.6  | 5.0  | 6.0  | 7.4   | 10.7  | 14.6  |
| 25 | 9.3  | 8.0  | 7.6  | 7.8  | 7.3  | 6.8  | 6.0  | 6.0  | 7.9  | 10.3  | 12.5  | 14.9  |
| 26 | 9.8  | 9.7  | 9.3  | 9.1  | 9.0  | 9.0  | 9.0  | 9.4  | 9.4  | 9.7   | 10.0  | 8.4   |
| 27 | 5.2  | 5.1  | 5.2  | 5.1  | 5.0  | 4.9  | 4.8  | 4.9  | 5.4  | 6.4   | 7.8   | 8.8   |
| 28 | 5.0  | 5.0  | 4.9  | 4.9  | 5.0  | 4.7  | 4.7  | 5.0  | 5.6  | 6.3   | 6.8   | 7.8   |
| 29 | 4.1  | 3.7  | 2.8  | 1.8  | 1.4  | 0.8  | 0.8  | 0.8  | 2.1  | 4.4   | 7.3   | 9.5   |
| 30 | 2.8  | 2.8  | 2.3  | 2.2  | 1.6  | 1.2  | 1.8  | 2.5  | 3.3  | 5.1   | 6.3   | 8.2   |
| 31 | 13.4 | 13.6 | 13.2 | 13.1 | 13.2 | 13.2 | 13.7 | 14.5 | 15.3 | 16.7  | 17.7  | 18.1  |
| M. | 8.09 | 7.72 | 7.13 | 6.82 | 6.49 | 6.27 | 6.10 | 6.50 | 8.14 | 10.35 | 12.44 | 14.16 |

| Tag | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | 12    | Mittel | Max.  | Min. |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|------|
| 1   | 24.6  | 27.6  | 28.5  | 29.3  | 28.2  | 25.8  | 23.4  | 20.9  | 19.7  | 19.8  | 18.5  | 16.8  | 19.2   | 29.3  | 11.1 |
| 2   | 26.3  | 28.6  | 29.5  | 30.1  | 28.5  | 26.3  | 24.0  | 21.5  | 20.1  | 19.0  | 17.8  | 16.9  | 20.0   | 30.1  | 12.1 |
| 3   | 27.1  | 28.5  | 28.8  | 29.4  | 27.2  | 25.8  | 24.1  | 22.7  | 21.4  | 20.5  | 19.5  | 19.5  | 20.6   | 29.4  | 13.6 |
| 4   | 26.3  | 28.3  | 29.3  | 29.2  | 27.5  | 25.2  | 22.9  | 20.7  | 19.5  | 18.5  | 16.8  | 15.6  | 20.6   | 29.3  | 15.4 |
| 5   | 25.4  | 28.0  | 29.1  | 27.7  | 27.0  | 24.7  | 22.9  | 22.0  | 20.5  | 20.0  | 18.8  | 15.8  | 19.4   | 29.1  | 12.1 |
| 6   | 22.0  | 22.9  | 23.3  | 23.4  | 22.2  | 21.5  | 20.2  | 19.7  | 18.6  | 18.5  | 18.5  | 17.6  | 17.7   | 23.4  | 11.5 |
| 7   | 21.9  | 22.8  | 23.1  | 23.7  | 22.4  | 21.2  | 19.9  | 17.6  | 16.3  | 15.7  | 14.9  | 14.3  | 18.4   | 23.6  | 14.3 |
| 8   | 24.5  | 26.8  | 27.9  | 28.6  | 27.6  | 26.0  | 22.6  | 20.6  | 18.8  | 18.0  | 17.1  | 17.0  | 18.5   | 28.6  | 10.4 |
| 9   | 24.6  | 26.4  | 26.5  | 25.5  | 24.6  | 22.9  | 21.6  | 19.9  | 17.5  | 16.7  | 16.4  | 15.4  | 19.9   | 26.5  | 15.2 |
| 10  | 18.1  | 17.7  | 18.5  | 18.6  | 18.1  | 15.0  | 14.9  | 13.9  | 14.3  | 13.3  | 13.1  | 12.4  | 15.0   | 18.6  | 12.4 |
| 11  | 12.6  | 12.4  | 12.3  | 10.9  | 10.9  | 10.4  | 9.9   | 9.2   | 9.2   | 9.2   | 8.7   | 8.5   | 10.5   | 12.6  | 8.5  |
| 12  | 9.0   | 9.9   | 10.2  | 10.1  | 9.8   | 8.0   | 7.4   | 7.1   | 7.0   | 6.8   | 6.8   | 6.5   | 8.1    | 10.2  | 6.5  |
| 13  | 13.1  | 15.0  | 14.6  | 13.4  | 12.4  | 11.4  | 10.4  | 9.1   | 8.2   | 7.1   | 6.3   | 5.8   | 8.9    | 15.0  | 5.3  |
| 14  | 14.4  | 16.3  | 18.0  | 16.3  | 15.1  | 14.3  | 12.0  | 11.4  | 10.3  | 9.8   | 9.5   | 9.1   | 9.3    | 18.0  | 5.2  |
| 15  | 18.0  | 20.2  | 21.1  | 20.8  | 19.4  | 17.8  | 14.8  | 13.3  | 12.1  | 11.2  | 10.1  | 10.0  | 13.1   | 21.4  | 8.9  |
| 16  | 9.3   | 9.1   | 9.0   | 8.9   | 8.6   | 8.1   | 7.7   | 7.5   | 7.5   | 7.5   | 7.3   | 7.0   | 8.8    | 10.4  | 7.0  |
| 17  | 12.2  | 14.1  | 10.6  | 11.6  | 11.9  | 10.4  | 9.6   | 8.8   | 8.5   | 7.4   | 6.6   | 6.0   | 8.8    | 14.1  | 6.0  |
| 18  | 12.8  | 13.9  | 15.8  | 16.2  | 14.9  | 13.3  | 10.7  | 9.5   | 8.1   | 7.6   | 6.8   | 5.2   | 8.3    | 16.2  | 3.3  |
| 19  | 16.3  | 17.4  | 17.4  | 16.3  | 15.2  | 13.8  | 12.7  | 11.7  | 10.6  | 9.4   | 8.5   | 8.2   | 9.3    | 17.4  | 2.0  |
| 20  | 10.3  | 12.2  | 13.2  | 13.5  | 12.4  | 11.0  | 10.2  | 9.5   | 9.0   | 8.5   | 8.6   | 8.6   | 9.2    | 13.5  | 6.9  |
| 21  | 15.5  | 16.8  | 17.1  | 16.3  | 15.8  | 13.1  | 12.1  | 11.3  | 11.0  | 10.8  | 9.9   | 9.3   | 10.9   | 17.1  | 7.3  |
| 22  | 11.4  | 11.3  | 11.7  | 12.0  | 12.0  | 11.2  | 10.8  | 10.4  | 10.1  | 9.9   | 9.8   | 9.7   | 10.1   | 12.0  | 8.6  |
| 23  | 15.2  | 15.2  | 15.1  | 15.4  | 14.3  | 13.3  | 11.9  | 10.4  | 10.2  | 10.3  | 9.9   | 9.5   | 11.4   | 15.4  | 9.1  |
| 24  | 12.7  | 13.2  | 12.1  | 12.8  | 11.4  | 10.2  | 9.5   | 8.9   | 8.2   | 8.0   | 7.6   | 7.2   | 9.8    | 13.2  | 7.2  |
| 25  | 12.0  | 13.1  | 12.5  | 11.8  | 11.0  | 8.7   | 7.8   | 7.3   | 5.8   | 5.6   | 4.2   | 3.7   | 7.6    | 13.1  | 3.7  |
| 26  | 10.2  | 9.3   | 10.0  | 10.8  | 9.8   | 8.7   | 7.1   | 5.6   | 5.0   | 4.6   | 4.2   | 4.3   | 4.9    | 10.8  | 1.0  |
| 27  | 9.6   | 12.2  | 11.9  | 11.1  | 10.6  | 9.5   | 9.2   | 8.6   | 8.0   | 7.5   | 7.3   | 6.5   | 6.9    | 12.2  | 2.9  |
| 28  | 13.8  | 15.2  | 16.3  | 16.2  | 15.0  | 13.0  | 10.3  | 8.5   | 8.3   | 6.5   | 6.1   | 5.3   | 7.8    | 16.3  | 1.0  |
| 29  | 15.1  | 16.8  | 17.3  | 17.4  | 15.8  | 13.8  | 11.4  | 9.7   | 8.2   | 7.8   | 7.5   | 7.3   | 8.3    | 17.4  | 0.8  |
| 30  | 10.8  | 11.3  | 12.1  | 12.6  | 12.5  | 11.8  | 11.1  | 10.1  | 10.2  | 9.7   | 9.3   | 9.5   | 9.5    | 12.6  | 7.0  |
| M.  | 16.50 | 17.75 | 18.11 | 17.99 | 17.00 | 15.54 | 14.05 | 12.91 | 12.07 | 11.51 | 10.88 | 10.28 | 12.38  | 18.56 | 7.81 |

Oktober.

|    |       |       |       |       |       |       |       |       |       |       |      |      |       |       |      |
|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|------|-------|-------|------|
| 1  | 16.0  | 17.0  | 17.3  | 16.6  | 14.9  | 13.0  | 10.6  | 9.1   | 7.6   | 7.2   | 6.8  | 5.3  | 10.9  | 17.3  | 5.3  |
| 2  | 16.0  | 17.6  | 17.9  | 17.1  | 15.1  | 13.8  | 12.7  | 11.5  | 10.4  | 10.1  | 10.0 | 9.7  | 9.2   | 17.9  | 1.9  |
| 3  | 20.1  | 21.4  | 21.3  | 21.3  | 22.5  | 21.5  | 20.5  | 20.2  | 20.2  | 19.6  | 18.0 | 15.7 | 15.7  | 22.5  | 8.8  |
| 4  | 20.3  | 21.6  | 21.7  | 20.5  | 18.8  | 17.1  | 14.6  | 13.6  | 13.4  | 14.0  | 13.0 | 12.2 | 14.9  | 21.7  | 9.2  |
| 5  | 19.0  | 20.1  | 21.4  | 20.7  | 19.1  | 17.3  | 15.2  | 13.6  | 12.8  | 12.7  | 12.9 | 11.7 | 13.2  | 21.4  | 6.6  |
| 6  | 15.1  | 16.0  | 15.5  | 15.4  | 15.1  | 14.8  | 13.9  | 13.6  | 13.6  | 13.0  | 12.0 | 12.2 | 12.8  | 16.0  | 10.5 |
| 7  | 17.4  | 17.8  | 18.5  | 19.0  | 17.6  | 15.5  | 13.2  | 11.6  | 10.6  | 9.9   | 9.4  | 8.3  | 13.0  | 19.0  | 8.3  |
| 8  | 17.8  | 18.9  | 19.6  | 19.3  | 17.6  | 14.6  | 12.8  | 12.7  | 10.8  | 9.4   | 8.8  | 8.4  | 11.1  | 19.6  | 4.9  |
| 9  | 18.1  | 19.7  | 20.3  | 19.7  | 18.2  | 15.2  | 12.8  | 11.9  | 9.9   | 9.6   | 8.2  | 7.6  | 11.0  | 20.3  | 4.1  |
| 10 | 18.6  | 20.7  | 21.1  | 20.3  | 18.5  | 18.3  | 17.6  | 18.5  | 18.2  | 16.8  | 11.7 | 11.5 | 12.7  | 21.1  | 3.9  |
| 11 | 21.2  | 22.5  | 22.5  | 22.0  | 21.0  | 20.0  | 19.4  | 18.8  | 14.1  | 12.5  | 10.4 | 9.0  | 14.0  | 22.5  | 7.0  |
| 12 | 18.0  | 19.8  | 20.4  | 19.4  | 18.0  | 14.4  | 13.3  | 12.1  | 11.6  | 11.1  | 10.5 | 10.8 | 11.8  | 20.4  | 5.0  |
| 13 | 17.1  | 18.3  | 19.4  | 19.1  | 17.0  | 15.0  | 13.0  | 11.8  | 11.2  | 10.3  | 10.5 | 9.3  | 12.2  | 19.4  | 7.3  |
| 14 | 17.4  | 16.1  | 15.5  | 14.5  | 13.8  | 13.7  | 13.4  | 13.3  | 13.0  | 13.0  | 9.7  | 8.4  | 11.1  | 17.4  | 5.1  |
| 15 | 15.7  | 16.3  | 16.8  | 15.0  | 13.6  | 12.8  | 12.2  | 12.0  | 10.8  | 10.6  | 11.0 | 10.9 | 11.0  | 16.8  | 7.6  |
| 16 | 11.2  | 10.7  | 10.4  | 10.3  | 10.1  | 9.8   | 9.7   | 9.5   | 9.3   | 9.3   | 9.2  | 9.1  | 10.2  | 11.2  | 9.1  |
| 17 | 15.1  | 16.6  | 17.0  | 16.2  | 14.9  | 13.0  | 11.9  | 10.2  | 8.3   | 7.8   | 7.4  | 7.2  | 10.9  | 17.0  | 7.2  |
| 18 | 18.1  | 18.7  | 18.8  | 18.6  | 16.8  | 14.9  | 13.5  | 13.3  | 11.8  | 10.9  | 9.9  | 8.0  | 10.4  | 18.8  | 3.3  |
| 19 | 16.9  | 17.9  | 17.8  | 16.8  | 14.9  | 12.5  | 11.0  | 10.1  | 9.4   | 9.4   | 9.3  | 7.7  | 10.3  | 17.9  | 5.0  |
| 20 | 14.2  | 15.3  | 16.0  | 15.6  | 14.2  | 11.3  | 9.9   | 8.7   | 7.2   | 6.7   | 5.7  | 5.2  | 9.0   | 16.0  | 4.2  |
| 21 | 16.4  | 17.8  | 18.7  | 17.3  | 15.8  | 13.0  | 12.8  | 10.1  | 8.6   | 7.8   | 7.2  | 6.9  | 9.3   | 18.7  | 3.0  |
| 22 | 17.1  | 18.2  | 18.9  | 18.1  | 15.3  | 12.5  | 10.6  | 9.9   | 8.2   | 7.3   | 7.0  | 5.9  | 9.3   | 18.9  | 2.9  |
| 23 | 15.9  | 17.7  | 17.9  | 17.7  | 15.5  | 12.2  | 10.9  | 9.8   | 8.0   | 8.0   | 7.5  | 6.5  | 9.1   | 17.9  | 2.9  |
| 24 | 17.2  | 17.8  | 17.1  | 16.1  | 14.3  | 13.2  | 12.6  | 11.7  | 11.2  | 10.8  | 10.2 | 9.8  | 10.0  | 17.8  | 4.5  |
| 25 | 17.6  | 18.4  | 18.4  | 17.1  | 14.4  | 12.6  | 11.4  | 11.4  | 10.6  | 9.4   | 8.7  | 8.9  | 11.0  | 18.4  | 6.0  |
| 26 | 7.9   | 7.8   | 7.7   | 7.7   | 7.5   | 7.1   | 6.9   | 6.6   | 6.3   | 6.1   | 5.6  | 5.4  | 8.1   | 10.0  | 5.4  |
| 27 | 9.3   | 9.8   | 10.6  | 10.0  | 8.0   | 6.5   | 5.6   | 5.5   | 5.4   | 5.1   | 5.1  | 5.1  | 6.4   | 10.6  | 4.9  |
| 28 | 8.8   | 9.2   | 10.4  | 10.3  | 8.7   | 6.1   | 5.9   | 6.0   | 6.1   | 4.5   | 4.5  | 4.7  | 6.3   | 10.4  | 4.5  |
| 29 | 10.1  | 11.0  | 11.4  | 10.3  | 9.0   | 8.2   | 7.4   | 6.4   | 6.0   | 4.5   | 4.2  | 3.4  | 5.5   | 11.4  | 0.8  |
| 30 | 11.2  | 15.2  | 15.3  | 14.3  | 13.6  | 13.8  | 13.7  | 13.6  | 13.4  | 13.5  | 13.7 | 13.4 | 8.5   | 15.3  | 1.2  |
| 31 | 18.0  | 17.8  | 16.9  | 15.7  | 14.7  | 13.7  | 13.0  | 13.3  | 12.0  | 10.0  | 10.2 | 11.7 | 14.3  | 18.1  | 10.0 |
| M. | 15.90 | 16.89 | 17.18 | 16.52 | 15.11 | 13.47 | 12.32 | 11.63 | 10.65 | 10.03 | 9.30 | 8.71 | 10.75 | 17.80 | 5.50 |

# November.

Temperatur (C°)

| Tag | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | Mittag |
|-----|------|------|------|------|------|------|------|------|------|------|------|--------|
| 1   | 11.0 | 9.8  | 9.8  | 11.7 | 11.3 | 11.1 | 10.9 | 11.3 | 11.7 | 11.7 | 10.9 | 9.9    |
| 2   | 4.4  | 4.4  | 3.6  | 3.7  | 2.8  | 2.3  | 2.6  | 2.5  | 3.5  | 4.7  | 6.7  | 7.6    |
| 3   | 2.5  | 2.8  | 2.1  | 2.0  | 1.5  | 1.6  | 1.4  | 2.0  | 3.1  | 4.4  | 7.1  | 8.9    |
| 4   | 3.5  | 3.3  | 3.4  | 3.4  | 2.8  | 2.0  | 1.2  | 1.4  | 3.0  | 5.4  | 8.2  | 10.2   |
| 5   | 11.5 | 12.5 | 5.4  | 6.2  | 6.0  | 3.5  | 3.0  | 3.8  | 6.7  | 8.8  | 13.2 | 16.0   |
| 6   | 9.4  | 9.2  | 12.8 | 14.2 | 9.8  | 7.2  | 6.7  | 6.8  | 8.0  | 15.4 | 16.2 | 17.2   |
| 7   | 16.5 | 16.8 | 16.2 | 17.0 | 16.8 | 17.1 | 16.4 | 16.0 | 16.2 | 16.2 | 16.3 | 15.0   |
| 8   | 16.8 | 11.8 | 13.4 | 14.8 | 10.9 | 10.1 | 10.6 | 10.1 | 10.3 | 13.3 | 14.9 | 16.1   |
| 9   | 4.9  | 4.9  | 3.9  | 4.3  | 3.2  | 2.8  | 2.6  | 2.0  | 3.0  | 6.1  | 8.3  | 12.7   |
| 10  | 6.9  | 6.2  | 5.9  | 5.7  | 5.6  | 5.2  | 5.0  | 4.9  | 4.9  | 4.8  | 4.8  | 5.1    |
| 11  | 4.9  | 4.9  | 4.7  | 4.3  | 4.0  | 3.8  | 3.8  | 3.8  | 4.0  | 4.4  | 5.0  | 5.2    |
| 12  | -0.2 | -1.0 | -1.6 | -2.3 | -2.6 | -2.2 | -2.8 | -2.8 | -2.8 | -1.9 | -0.1 | 3.1    |
| 13  | 0.3  | 0.4  | 1.1  | 0.9  | 0.9  | 0.9  | 1.0  | 1.2  | 1.6  | 1.8  | 2.3  | 2.3    |
| 14  | 1.5  | 1.5  | 1.5  | 1.2  | 1.1  | 0.8  | 0.6  | 0.6  | 0.7  | 1.2  | 1.8  | 2.2    |
| 15  | -2.8 | -3.1 | -3.7 | -3.8 | -4.1 | -4.2 | -5.0 | -4.3 | -3.6 | -1.3 | 1.2  | 3.1    |
| 16  | -3.0 | -3.1 | -3.3 | -3.9 | -3.3 | -2.8 | -3.5 | -2.6 | -2.3 | -1.0 | 0.6  | 2.3    |
| 17  | 0.4  | 0.7  | 1.3  | 1.8  | 2.7  | 2.0  | 2.2  | 3.0  | 3.8  | 5.1  | 6.3  | 7.9    |
| 18  | 8.4  | 3.1  | 3.3  | 2.8  | 2.2  | 2.3  | 2.0  | 3.4  | 3.7  | 4.0  | 12.4 | 13.7   |
| 19  | 12.3 | 12.6 | 12.4 | 11.9 | 10.9 | 10.2 | 9.7  | 9.9  | 10.7 | 12.1 | 10.1 | 12.1   |
| 20  | 1.0  | 1.1  | 1.3  | 1.4  | 1.4  | 1.3  | 1.2  | 1.2  | 1.3  | 2.1  | 2.4  | 2.9    |
| 21  | 1.0  | 0.9  | 0.7  | 0.2  | 0.1  | -0.3 | -1.0 | -1.3 | -1.1 | -0.2 | 1.0  | 1.9    |
| 22  | 1.5  | 1.6  | 1.7  | 1.7  | 1.8  | 1.6  | 1.6  | 1.7  | 2.0  | 2.7  | 4.2  | 4.9    |
| 23  | 3.8  | 3.9  | 4.1  | 4.2  | 4.0  | 3.9  | 4.3  | 4.1  | 4.6  | 5.1  | 5.8  | 5.9    |
| 24  | -0.6 | -1.2 | -1.6 | -1.8 | -2.2 | -2.3 | -2.3 | -2.6 | -2.3 | -0.2 | 3.1  | 5.6    |
| 25  | 0.1  | -0.1 | -0.8 | -0.7 | -0.8 | -1.8 | -2.0 | -2.2 | -1.5 | 1.2  | 4.1  | 6.8    |
| 26  | 0.0  | 0.0  | -0.1 | -0.5 | -0.6 | -0.9 | -1.0 | -1.3 | -0.9 | 0.4  | 3.1  | 5.5    |
| 27  | -2.0 | -2.0 | -1.9 | -2.0 | -2.1 | -2.4 | -2.9 | -3.4 | -3.5 | -2.9 | 0.0  | 1.2    |
| 28  | 4.5  | 4.6  | 4.7  | 5.1  | 5.1  | 4.8  | 4.4  | 4.6  | 4.5  | 4.8  | 5.1  | 5.8    |
| 29  | 0.4  | -0.1 | -0.9 | -1.8 | -2.1 | -2.2 | -2.1 | -1.9 | -1.7 | -0.1 | 1.8  | 3.2    |
| 30  | -1.7 | -2.1 | -2.5 | -2.4 | -2.4 | -2.7 | -2.6 | -2.6 | -2.0 | -0.9 | 0.4  | 3.1    |
| M.  | 3.91 | 3.48 | 3.23 | 3.31 | 2.84 | 2.42 | 2.20 | 2.31 | 2.85 | 4.24 | 5.91 | 7.25   |

# Dezember.

|    |       |       |       |       |       |       |       |       |       |       |       |       |
|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1  | -1.3  | -0.7  | -1.1  | -1.4  | -1.2  | -1.2  | -1.4  | -1.4  | -1.2  | -0.5  | 0.7   | 1.7   |
| 2  | 0.8   | 0.8   | 0.7   | 0.7   | 0.2   | -0.3  | 0.0   | -0.6  | -0.6  | -0.4  | 1.5   | 2.4   |
| 3  | -0.6  | -0.5  | -0.5  | -0.4  | -0.1  | 0.0   | 0.1   | 0.4   | 0.6   | 0.6   | 1.1   | 1.6   |
| 4  | 0.5   | 0.4   | 0.5   | 0.7   | 0.8   | 1.1   | 1.7   | 1.9   | 2.1   | 3.6   | 4.3   | 4.8   |
| 5  | 1.0   | 1.0   | 0.8   | 1.0   | 1.1   | 1.0   | 0.8   | 0.9   | 1.0   | 1.3   | 1.4   | 1.8   |
| 6  | 3.5   | 2.0   | 1.4   | 0.9   | 1.0   | 0.9   | 0.8   | 0.8   | 0.7   | 0.8   | 1.0   | 0.9   |
| 7  | -0.1  | -0.3  | -0.3  | -0.8  | -0.8  | -0.6  | -0.4  | -0.4  | -0.2  | 0.2   | 1.1   | 0.0   |
| 8  | -5.6  | -5.4  | -5.4  | -7.0  | -7.2  | -8.4  | -8.4  | -8.1  | -8.8  | -8.2  | -5.8  | -3.3  |
| 9  | -1.6  | -2.8  | -3.2  | -3.0  | -4.0  | -4.9  | -4.4  | -4.0  | -3.0  | -2.1  | -0.7  | 0.1   |
| 10 | 0.3   | -0.1  | -0.6  | -0.9  | -1.3  | -1.5  | -1.7  | -1.7  | -1.9  | -2.2  | -1.5  | -0.8  |
| 11 | -2.8  | -2.8  | -2.8  | -2.9  | -3.0  | -3.1  | -3.7  | -3.6  | -3.1  | -2.9  | -2.4  | -1.4  |
| 12 | -2.1  | -2.1  | -2.3  | -2.3  | -2.4  | -2.2  | -2.3  | -2.5  | -2.3  | -1.9  | -1.2  | -0.8  |
| 13 | -0.7  | -0.2  | -0.5  | -0.2  | -0.1  | -0.3  | 0.3   | -0.3  | -1.4  | -0.3  | -1.0  | 0.6   |
| 14 | -3.5  | -3.2  | -3.3  | -3.9  | -4.2  | -4.2  | -5.0  | -4.4  | -4.2  | -3.5  | -2.7  | -1.7  |
| 15 | -2.4  | -2.3  | -2.1  | -2.5  | -2.3  | -2.1  | -2.0  | -1.7  | -2.0  | -1.9  | -1.6  | -1.3  |
| 16 | -2.1  | -2.0  | -1.8  | -2.4  | -2.4  | -2.8  | -2.8  | -2.9  | -2.7  | -2.5  | -2.2  | -2.3  |
| 17 | -3.2  | -3.3  | -3.3  | -3.7  | -4.6  | -4.6  | -4.9  | -5.1  | -5.2  | -4.9  | -4.3  | -3.1  |
| 18 | -4.9  | -4.9  | -4.8  | -4.9  | -4.9  | -5.0  | -5.0  | -4.9  | -4.9  | -4.9  | -4.4  | -4.2  |
| 19 | -1.1  | -4.0  | -4.0  | -4.0  | -4.1  | -4.1  | -3.5  | -3.9  | -3.9  | -3.3  | -3.2  | -3.2  |
| 20 | -6.5  | -6.2  | -6.1  | -6.1  | -5.9  | -5.7  | -5.5  | -5.3  | -5.5  | -5.4  | -5.0  | -5.0  |
| 21 | -12.8 | -13.1 | -13.3 | -12.7 | -14.1 | -13.6 | -13.3 | -15.6 | -16.1 | -16.0 | -13.6 | -12.2 |
| 22 | -15.0 | -13.9 | -14.4 | -15.2 | -14.8 | -14.1 | -14.8 | -15.4 | -15.2 | -13.0 | -9.3  | -7.8  |
| 23 | -12.6 | -12.7 | -12.9 | -12.1 | -11.3 | -11.8 | -10.0 | -10.0 | -10.0 | -8.6  | -7.1  | -4.8  |
| 24 | -10.7 | -10.0 | -9.6  | -9.4  | -8.7  | -9.0  | -9.2  | -9.1  | -9.4  | -8.7  | -7.3  | -5.3  |
| 25 | -14.0 | -13.2 | -13.0 | -13.3 | -13.0 | -12.0 | -12.6 | -12.0 | -11.7 | -11.0 | -8.5  | -7.0  |
| 26 | -6.2  | -6.1  | -6.2  | -6.6  | -7.7  | -7.9  | -7.2  | -7.1  | -7.0  | -6.9  | -7.2  | -6.3  |
| 27 | -3.2  | -2.4  | -2.6  | -3.1  | -3.3  | -3.5  | -3.0  | -3.4  | -3.6  | -3.5  | -3.3  | -1.3  |
| 28 | -4.9  | -4.3  | -4.6  | -4.7  | -5.3  | -5.1  | -5.3  | -5.4  | -5.3  | -5.0  | -4.6  | -4.1  |
| 29 | -6.0  | -6.6  | -7.2  | -9.3  | -10.0 | -10.3 | -10.8 | -11.8 | -11.8 | -10.9 | -9.5  | -8.0  |
| 30 | -11.1 | -11.0 | -11.3 | -10.8 | -10.6 | -10.1 | -10.3 | -10.3 | -10.0 | -9.2  | -7.2  | -6.0  |
| 31 | -14.9 | -15.2 | -16.2 | -16.3 | -16.6 | -16.9 | -16.9 | -17.4 | -16.8 | -15.7 | -13.5 | -10.9 |
| M. | -4.74 | -4.68 | -4.84 | -5.05 | -5.19 | -5.24 | -5.20 | -5.30 | -5.27 | -4.74 | -3.74 | -2.80 |

| Tag | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   | Mittel | Max. | Min. |
|-----|------|------|------|------|------|------|------|------|------|------|------|------|--------|------|------|
| 1   | 8.4  | 7.6  | 5.2  | 5.6  | 5.6  | 5.3  | 5.1  | 5.0  | 4.7  | 4.7  | 4.8  | 4.6  | 8.3    | 11.7 | 4.6  |
| 2   | 10.0 | 12.1 | 12.0 | 11.5 | 10.9 | 10.3 | 9.9  | 7.5  | 7.0  | 5.3  | 4.3  | 4.1  | 6.4    | 12.1 | 2.3  |
| 3   | 11.7 | 12.0 | 12.1 | 12.0 | 11.4 | 11.0 | 10.5 | 6.0  | 4.6  | 4.2  | 3.8  | 3.9  | 5.9    | 12.1 | 1.4  |
| 4   | 12.2 | 12.3 | 12.1 | 11.5 | 11.3 | 11.4 | 11.5 | 11.4 | 7.6  | 7.2  | 11.8 | 11.9 | 7.5    | 12.3 | 1.2  |
| 5   | 16.8 | 16.8 | 16.7 | 16.1 | 15.7 | 15.6 | 15.8 | 15.9 | 15.6 | 9.8  | 11.2 | 8.3  | 11.3   | 16.8 | 3.0  |
| 6   | 17.6 | 17.8 | 17.2 | 17.2 | 17.3 | 16.7 | 15.4 | 14.9 | 16.0 | 15.4 | 15.6 | 16.0 | 13.8   | 17.8 | 6.7  |
| 7   | 17.3 | 17.8 | 17.5 | 16.7 | 16.1 | 16.7 | 17.5 | 17.8 | 16.8 | 14.9 | 15.7 | 16.0 | 16.5   | 17.8 | 14.9 |
| 8   | 15.8 | 15.0 | 14.6 | 13.6 | 12.6 | 12.7 | 10.3 | 9.0  | 9.3  | 8.5  | 7.7  | 6.3  | 12.0   | 16.8 | 6.3  |
| 9   | 14.1 | 14.0 | 13.2 | 13.0 | 12.8 | 12.4 | 11.9 | 8.9  | 8.1  | 7.7  | 6.9  | 6.8  | 7.9    | 14.1 | 2.0  |
| 10  | 5.7  | 6.3  | 6.6  | 6.3  | 6.1  | 6.1  | 5.7  | 5.7  | 5.3  | 5.3  | 5.1  | 5.1  | 5.6    | 6.9  | 4.8  |
| 11  | 6.6  | 7.3  | 7.8  | 6.9  | 6.2  | 5.0  | 4.2  | 2.4  | 1.8  | 0.8  | 0.4  | -0.1 | 4.2    | 7.8  | -0.1 |
| 12  | 5.2  | 6.4  | 6.5  | 5.9  | 4.2  | 2.7  | 1.2  | 1.0  | 0.1  | -0.1 | -0.9 | 0.3  | 0.6    | 6.5  | -2.8 |
| 13  | 2.7  | 2.8  | 3.1  | 3.1  | 2.5  | 2.0  | 1.8  | 1.6  | 1.4  | 1.4  | 1.5  | 1.6  | 1.7    | 3.1  | 0.3  |
| 14  | 3.6  | 4.2  | 4.7  | 3.3  | 1.3  | 0.3  | -0.3 | -0.8 | -1.2 | -1.6 | -1.8 | -2.4 | 1.0    | 4.7  | -2.4 |
| 15  | 5.4  | 6.1  | 6.3  | 4.4  | 1.7  | -0.8 | -0.4 | -1.2 | -1.5 | -2.2 | -2.8 | -2.9 | -0.7   | 6.3  | -5.0 |
| 16  | 3.9  | 4.9  | 5.4  | 4.6  | 3.6  | 3.0  | 2.5  | 1.5  | 0.8  | 0.5  | 0.1  | 0.0  | 0.2    | 5.4  | -3.9 |
| 17  | 9.3  | 9.8  | 9.3  | 7.1  | 6.3  | 6.3  | 5.8  | 8.1  | 4.7  | 5.5  | 6.4  | 9.6  | 5.2    | 9.8  | 0.4  |
| 18  | 14.0 | 13.8 | 13.2 | 13.0 | 12.9 | 12.5 | 12.5 | 12.5 | 12.2 | 12.4 | 12.1 | 12.0 | 8.9    | 14.0 | 2.0  |
| 19  | 3.6  | 6.5  | 5.4  | 5.0  | 3.0  | 1.9  | 1.0  | 0.8  | 0.8  | 0.8  | 0.9  | 0.9  | 7.1    | 12.6 | 0.8  |
| 20  | 3.1  | 3.6  | 3.6  | 3.2  | 2.9  | 1.8  | 1.2  | 1.1  | 1.2  | 1.0  | 1.1  | 1.1  | 1.8    | 3.6  | 1.0  |
| 21  | 3.4  | 3.9  | 3.5  | 3.1  | 2.9  | 2.0  | 1.8  | 1.9  | 1.7  | 1.4  | 1.6  | 1.5  | 1.3    | 3.9  | 1.3  |
| 22  | 5.8  | 5.9  | 6.0  | 5.8  | 4.9  | 4.5  | 4.1  | 3.4  | 3.7  | 3.6  | 3.8  | 3.9  | 3.4    | 6.0  | 1.5  |
| 23  | 6.3  | 6.4  | 6.9  | 5.8  | 4.2  | 2.8  | 2.3  | 1.7  | 1.0  | -0.1 | -0.2 | -0.4 | 3.8    | 6.9  | -0.4 |
| 24  | 7.9  | 8.7  | 8.5  | 6.9  | 4.8  | 4.2  | 2.8  | 2.5  | 2.0  | 1.4  | 0.7  | 0.5  | 1.8    | 8.7  | -2.6 |
| 25  | 9.3  | 10.5 | 10.1 | 8.2  | 5.9  | 4.6  | 3.7  | 2.4  | 2.3  | 1.5  | 1.2  | -0.7 | 2.6    | 10.5 | -2.2 |
| 26  | 7.2  | 7.3  | 6.8  | 5.2  | 3.8  | 2.9  | 1.7  | 1.3  | 0.4  | 0.2  | -0.9 | -1.6 | 1.6    | 7.3  | -1.6 |
| 27  | 3.6  | 6.8  | 6.8  | 5.9  | 4.3  | 4.2  | 4.3  | 4.3  | 3.8  | 3.9  | 4.2  | 4.2  | 1.4    | 6.8  | -3.5 |
| 28  | 6.1  | 6.0  | 6.2  | 5.9  | 4.8  | 3.2  | 2.6  | 1.8  | 1.3  | 1.0  | 0.3  | 0.5  | 4.1    | 6.2  | -0.3 |
| 29  | 5.4  | 5.9  | 5.6  | 4.8  | 3.2  | 1.8  | 1.0  | 0.6  | 0.2  | -0.4 | -1.0 | -1.6 | 0.7    | 5.9  | -2.2 |
| 30  | 5.3  | 6.3  | 6.5  | 5.2  | 2.8  | 1.3  | 0.3  | -0.1 | -0.7 | -1.1 | -0.8 | -1.2 | 0.2    | 6.5  | -2.7 |
| M.  | 8.41 | 8.83 | 8.65 | 7.89 | 6.87 | 6.20 | 5.59 | 4.96 | 4.37 | 3.76 | 3.76 | 3.65 | 4.87   | 9.66 | 0.76 |

|    |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1  | 2.4   | 1.9   | 1.7   | 1.4   | 1.3   | 1.2   | 1.2   | 1.2   | 1.2   | 1.0   | 0.9   | 0.8   | 0.3   | 2.4   | -1.4  |
| 2  | 4.3   | 4.0   | 3.4   | 2.3   | 0.3   | -0.6  | -0.6  | -0.8  | -0.9  | -0.7  | -0.7  | -0.7  | 0.6   | 4.3   | -0.9  |
| 3  | 2.4   | 2.4   | 2.9   | 2.6   | 2.1   | 2.3   | 2.1   | 1.4   | 1.5   | 1.1   | 0.6   | 0.6   | 1.0   | 2.9   | -0.6  |
| 4  | 4.7   | 4.1   | 4.2   | 4.0   | 3.6   | 3.1   | 3.4   | 3.2   | 2.4   | 2.5   | 1.4   | 1.3   | 2.5   | 4.8   | 0.4   |
| 5  | 2.3   | 3.1   | 2.7   | 2.5   | 2.0   | 2.6   | 2.4   | 2.2   | 2.2   | 1.9   | 2.4   | 2.3   | 1.7   | 3.1   | 0.8   |
| 6  | 0.7   | 0.4   | 0.4   | 0.3   | 0.2   | 0.1   | 0.1   | 0.0   | 0.0   | -0.2  | -0.2  | -0.1  | 0.7   | 3.5   | -0.2  |
| 7  | 1.1   | 1.2   | 0.9   | 0.7   | -0.1  | -0.5  | -1.1  | -1.0  | -1.4  | -2.6  | -3.2  | -4.5  | -0.5  | 1.2   | -4.5  |
| 8  | -1.7  | -0.5  | -0.7  | -0.7  | -0.6  | -1.0  | -0.9  | -0.8  | -0.7  | -0.4  | -0.6  | -0.8  | -3.8  | -0.5  | -8.8  |
| 9  | 1.1   | 1.1   | 0.4   | 0.4   | 0.2   | 0.3   | 0.2   | 0.2   | 0.2   | 0.1   | 0.3   | 0.7   | -1.2  | 1.1   | -4.9  |
| 10 | -1.1  | -1.4  | -1.8  | -2.1  | -2.1  | -2.1  | -2.1  | -2.2  | -2.2  | -2.3  | -2.3  | -2.7  | -1.6  | 0.3   | -2.7  |
| 11 | -0.8  | -0.7  | -0.9  | -1.2  | -1.4  | -1.5  | -1.7  | -1.1  | -1.4  | -0.9  | -1.4  | -1.9  | -2.1  | 0.7   | -3.7  |
| 12 | -0.5  | 0.2   | 0.2   | 0.6   | -0.4  | -0.7  | 0.2   | 0.3   | 0.0   | -0.6  | -1.6  | -1.1  | -1.1  | 0.6   | -2.4  |
| 13 | 1.3   | 1.4   | 0.4   | -0.7  | -2.3  | -3.3  | -2.8  | -4.5  | -4.4  | -5.3  | -5.8  | -4.1  | -1.5  | 1.4   | -5.8  |
| 14 | -1.5  | -1.5  | -1.5  | -3.3  | -2.2  | -2.0  | -2.6  | -2.6  | -2.5  | -2.6  | -2.5  | -2.5  | -3.0  | 1.5   | -5.0  |
| 15 | -1.3  | -1.3  | -1.3  | -1.3  | -1.2  | -1.2  | -1.5  | -1.8  | -1.7  | -1.8  | -1.8  | -1.8  | -1.7  | 1.2   | -2.5  |
| 16 | -2.5  | -2.3  | -2.3  | -2.2  | -2.2  | -2.3  | -2.6  | -2.5  | -2.6  | -2.5  | -2.7  | -2.8  | -2.4  | 1.8   | -2.9  |
| 17 | -2.8  | -1.8  | -1.9  | -2.4  | -2.8  | -3.4  | -4.0  | -4.7  | -4.7  | -4.5  | -4.9  | -5.0  | 3.9   | 1.8   | -5.2  |
| 18 | -3.4  | -3.1  | -2.7  | -2.5  | -2.2  | -3.3  | -3.5  | -3.5  | -4.0  | -3.8  | -3.9  | -4.2  | 4.1   | 2.2   | -5.0  |
| 19 | -3.0  | -2.5  | -2.4  | -2.9  | -3.4  | -5.0  | -6.0  | -7.2  | -7.2  | -7.2  | -7.1  | -6.5  | 4.4   | 2.4   | -7.2  |
| 20 | -4.6  | -3.8  | -3.7  | -4.0  | -4.3  | -4.9  | -6.2  | -7.8  | -9.3  | -9.8  | -10.3 | -11.1 | -6.2  | 3.7   | -11.1 |
| 21 | -10.0 | -9.4  | -9.8  | -10.3 | -10.8 | -12.0 | -13.0 | -13.6 | -14.4 | -14.5 | -14.4 | -15.0 | -13.1 | 9.4   | -15.0 |
| 22 | -6.1  | -5.2  | -4.2  | -5.7  | -7.0  | -8.0  | -8.3  | -9.1  | -10.6 | -11.1 | -12.0 | -11.4 | -10.9 | 4.2   | -15.4 |
| 23 | -1.6  | -0.8  | -0.6  | -2.6  | -3.1  | -3.3  | -5.3  | -6.5  | -7.9  | -8.4  | -9.8  | -8.8  | -7.6  | 0.6   | -12.9 |
| 24 | -4.2  | -3.6  | -3.1  | -3.3  | -4.3  | -5.2  | -6.6  | -8.7  | -10.0 | -11.3 | -11.8 | -13.2 | -8.0  | 3.1   | -13.2 |
| 25 | -6.3  | -5.0  | -5.0  | -4.9  | -6.0  | -6.1  | -6.1  | -5.9  | -6.0  | -5.8  | -5.9  | -6.0  | -8.8  | 4.9   | -14.0 |
| 26 | -5.6  | -5.8  | -5.4  | -5.3  | -5.3  | -5.0  | -5.0  | -4.8  | -3.4  | -4.2  | -3.1  | -4.1  | -5.7  | 1.2   | -7.9  |
| 27 | -0.4  | -0.5  | -0.3  | -1.5  | -1.6  | -1.9  | -1.9  | -2.2  | -3.3  | -3.5  | -3.6  | -3.7  | -2.5  | 0.4   | -3.7  |
| 28 | -3.5  | -3.4  | -3.7  | -4.1  | -4.4  | -5.1  | -5.3  | -5.4  | -5.8  | -5.8  | -5.9  | -5.9  | -4.9  | 3.4   | -5.9  |
| 29 | -6.4  | -6.1  | -6.4  | -8.2  | -9.7  | -10.5 | -10.6 | -11.0 | -11.2 | -10.9 | -10.9 | -11.2 | -9.4  | 6.1   | -11.2 |
| 30 | -4.4  | -5.1  | -5.2  | -6.3  | -7.5  | -9.4  | -9.8  | -11.1 | -12.2 | -12.7 | -13.8 | -14.2 | -9.6  | 1.4   | -14.2 |
| 31 | -7.2  | -6.9  | -7.0  | -7.2  | -8.0  | -7.6  | -7.4  | -7.5  | -7.4  | -6.9  | -6.8  | -6.4  | -11.4 | 6.4   | -17.4 |
| M. | -1.89 | -1.64 | -1.70 | -2.19 | -2.68 | -3.11 | -3.40 | -3.80 | -4.12 | -4.22 | -4.56 | -4.68 | -3.95 | -1.11 | -6.59 |

# Jänner.

## Relative Feuchtigkeit.

| Tag | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | Mittag |
|-----|------|------|------|------|------|------|------|------|------|------|------|--------|
| 1   | 76   | 79   | 83   | 80   | 87   | 88   | 89   | 89   | 88   | 87   | 86   | 82     |
| 2   | 89   | 90   | 91   | 91   | 91   | 92   | 92   | 93   | 93   | 93   | 91   | 88     |
| 3   | 59   | 57   | 55   | 53   | 52   | 53   | 56   | 54   | 54   | 54   | 51   | 49     |
| 4   | 62   | 64   | 65   | 67   | 70   | 73   | 76   | 78   | 80   | 80   | 72   | 64     |
| 5   | 95   | 94   | 95   | 95   | 96   | 97   | 98   | 98   | 95   | 93   | 87   | 79     |
| 6   | 98   | 98   | 98   | 98   | 98   | 99   | 99   | 99   | 99   | 96   | 95   | 94     |
| 7   | 87   | 90   | 91   | 93   | 96   | 97   | 98   | 99   | 99   | 98   | 95   | 90     |
| 8   | 99   | 99   | 98   | 99   | 99   | 96   | 88   | 90   | 93   | 94   | 98   | 97     |
| 9   | 97   | 98   | 98   | 98   | 99   | 99   | 100  | 100  | 100  | 99   | 94   | 86     |
| 10  | 99   | 99   | 96   | 94   | 97   | 98   | 99   | 99   | 90   | 98   | 93   | 88     |
| 11  | 99   | 99   | 99   | 99   | 99   | 100  | 100  | 100  | 100  | 99   | 81   | 98     |
| 12  | 88   | 88   | 87   | 87   | 88   | 87   | 87   | 85   | 81   | 71   | 59   | 54     |
| 13  | 81   | 78   | 79   | 80   | 80   | 81   | 82   | 84   | 87   | 86   | 82   | 80     |
| 14  | 98   | 99   | 99   | 100  | 100  | 100  | 100  | 100  | 100  | 100  | 98   | 96     |
| 15  | 100  | 100  | 100  | 100  | 100  | 100  | 99   | 95   | 93   | 90   | 73   | 62     |
| 16  | 67   | 74   | 80   | 80   | 81   | 83   | 84   | 83   | 85   | 82   | 67   | 58     |
| 17  | 86   | 87   | 90   | 90   | 90   | 91   | 92   | 93   | 92   | 88   | 79   | 62     |
| 18  | 83   | 83   | 83   | 84   | 84   | 84   | 86   | 87   | 83   | 90   | 76   | 72     |
| 19  | 67   | 78   | 58   | 48   | 53   | 51   | 67   | 69   | 65   | 64   | 77   | 80     |
| 20  | 100  | 100  | 98   | 95   | 98   | 99   | 99   | 99   | 99   | 99   | 98   | 92     |
| 21  | 99   | 99   | 99   | 98   | 96   | 75   | 68   | 71   | 74   | 79   | 70   | 60     |
| 22  | 87   | 89   | 90   | 92   | 91   | 89   | 94   | 94   | 94   | 94   | 93   | 93     |
| 23  | 46   | 96   | 96   | 96   | 96   | 94   | 94   | 85   | 78   | 68   | 60   | 55     |
| 24  | 73   | 75   | 72   | 77   | 71   | 75   | 80   | 81   | 80   | 80   | 73   | 70     |
| 25  | 88   | 89   | 89   | 90   | 90   | 91   | 91   | 92   | 92   | 88   | 75   | 66     |
| 26  | 76   | 75   | 74   | 73   | 84   | 87   | 90   | 90   | 90   | 87   | 86   | 83     |
| 27  | 98   | 99   | 99   | 99   | 99   | 98   | 97   | 96   | 93   | 89   | 84   | 82     |
| 28  | 99   | 99   | 99   | 99   | 99   | 98   | 97   | 96   | 93   | 91   | 88   | 81     |
| 29  | 99   | 99   | 99   | 99   | 99   | 98   | 98   | 96   | 94   | 89   | 78   | 74     |
| 30  | 94   | 95   | 96   | 97   | 97   | 97   | 97   | 97   | 97   | 93   | 88   | 74     |
| 31  | 97   | 98   | 99   | 99   | 99   | 99   | 99   | 100  | 98   | 90   | 92   | 96     |
| M.  | 88.3 | 89.3 | 88.9 | 89.0 | 89.6 | 89.3 | 90.2 | 90.1 | 89.5 | 87.4 | 82.5 | 77.6   |

# Februar.

Apparat gebrochen.

| Tag | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   | Mittel | Max. | Min. | Stunden-Sonnen-schein |
|-----|------|------|------|------|------|------|------|------|------|------|------|------|--------|------|------|-----------------------|
| 1   | 74   | 70   | 66   | 64   | 65   | 68   | 75   | 81   | 83   | 85   | 87   | 88   | 80.3   | 89   | 64   | 4.2                   |
| 2   | 81   | 75   | 70   | 65   | 64   | 69   | 73   | 77   | 79   | 80   | 73   | 64   | 81.8   | 93   | 64   | 4.1                   |
| 3   | 44   | 42   | 42   | 41   | 43   | 45   | 48   | 51   | 54   | 57   | 59   | 60   | 51.4   | 60   | 41   | 0.8                   |
| 4   | 58   | 57   | 56   | 62   | 75   | 84   | 86   | 88   | 91   | 94   | 96   | 97   | 74.8   | 97   | 56   | 3.2                   |
| 5   | 73   | 69   | 72   | 72   | 76   | 76   | 88   | 93   | 95   | 97   | 98   | 98   | 88.7   | 98   | 69   | 0.0                   |
| 6   | 92   | 88   | 84   | 81   | 73   | 53   | 50   | 49   | 65   | 87   | 93   | 95   | 86.7   | 99   | 49   | 0.0                   |
| 7   | 80   | 74   | 78   | 86   | 89   | 92   | 94   | 96   | 97   | 98   | 99   | 99   | 92.3   | 99   | 74   | 0.0                   |
| 8   | 95   | 95   | 95   | 95   | 96   | 97   | 97   | 99   | 99   | 99   | 96   | 95   | 96.1   | 99   | 88   | 0.0                   |
| 9   | 80   | 81   | 82   | 86   | 89   | 91   | 93   | 95   | 97   | 98   | 97   | 99   | 94.0   | 100  | 80   | 0.7                   |
| 10  | 86   | 83   | 85   | 84   | 91   | 92   | 94   | 96   | 97   | 98   | 99   | 99   | 94.3   | 99   | 83   | 4.2                   |
| 11  | 96   | 94   | 94   | 95   | 96   | 97   | 97   | 98   | 97   | 96   | 94   | 88   | 97.2   | 100  | 88   | 0.2                   |
| 12  | 50   | 50   | 48   | 48   | 53   | 58   | 63   | 64   | 70   | 74   | 77   | 79   | 70.7   | 88   | 48   | 0.7                   |
| 13  | 74   | 71   | 69   | 75   | 79   | 84   | 89   | 92   | 93   | 96   | 97   | 98   | 83.2   | 98   | 69   | 4.5                   |
| 14  | 96   | 93   | 87   | 87   | 89   | 93   | 96   | 97   | 99   | 100  | 100  | 100  | 97.0   | 100  | 87   | 0.5                   |
| 15  | 56   | 47   | 44   | 44   | 47   | 52   | 50   | 54   | 56   | 56   | 56   | 58   | 72.2   | 100  | 44   | 5.2                   |
| 16  | 50   | 49   | 49   | 48   | 54   | 65   | 73   | 75   | 78   | 79   | 82   | 84   | 71.2   | 85   | 48   | 3.7                   |
| 17  | 58   | 54   | 54   | 57   | 64   | 71   | 74   | 78   | 77   | 81   | 83   | 83   | 78.0   | 93   | 54   | 2.3                   |
| 18  | 64   | 66   | 68   | 71   | 79   | 84   | 85   | 85   | 84   | 78   | 76   | 72   | 79.7   | 90   | 64   | 0.0                   |
| 19  | 79   | 83   | 84   | 82   | 82   | 90   | 92   | 93   | 96   | 98   | 99   | 99   | 77.3   | 99   | 48   | 0.0                   |
| 20  | 84   | 80   | 76   | 81   | 86   | 90   | 93   | 94   | 96   | 98   | 99   | 99   | 94.0   | 100  | 76   | 0.0                   |
| 21  | 54   | 54   | 55   | 59   | 64   | 66   | 72   | 76   | 77   | 81   | 83   | 84   | 75.5   | 99   | 54   | 5.4                   |
| 22  | 92   | 92   | 91   | 90   | 90   | 91   | 92   | 95   | 96   | 96   | 96   | 96   | 92.1   | 96   | 87   | 0.0                   |
| 23  | 52   | 45   | 45   | 48   | 62   | 69   | 74   | 75   | 72   | 72   | 76   | 76   | 74.3   | 96   | 45   | 6.3                   |
| 24  | 64   | 62   | 60   | 62   | 68   | 72   | 77   | 81   | 83   | 86   | 87   | 87   | 74.8   | 87   | 60   | 5.7                   |
| 25  | 59   | 54   | 50   | 51   | 58   | 66   | 73   | 75   | 77   | 79   | 78   | 77   | 76.6   | 92   | 50   | 4.4                   |
| 26  | 79   | 77   | 77   | 80   | 84   | 89   | 92   | 95   | 97   | 97   | 98   | 98   | 85.7   | 98   | 73   | 0.0                   |
| 27  | 77   | 72   | 71   | 71   | 82   | 88   | 92   | 96   | 98   | 99   | 99   | 99   | 90.7   | 99   | 71   | 3.0                   |
| 28  | 70   | 62   | 59   | 58   | 62   | 71   | 83   | 89   | 96   | 97   | 98   | 98   | 86.7   | 99   | 58   | 5.9                   |
| 29  | 63   | 58   | 58   | 56   | 70   | 74   | 77   | 82   | 84   | 87   | 89   | 92   | 84.0   | 99   | 56   | 6.4                   |
| 30  | 77   | 77   | 73   | 74   | 79   | 83   | 86   | 90   | 93   | 95   | 95   | 96   | 89.2   | 97   | 73   | 0.0                   |
| 31  | 98   | 98   | 98   | 98   | 97   | 97   | 98   | 98   | 98   | 98   | 98   | 98   | 97.5   | 99   | 90   | 0.0                   |
| M.  | 72.7 | 70.1 | 69.0 | 70.1 | 74.4 | 77.9 | 81.5 | 84.0 | 86.2 | 88.2 | 88.9 | 88.9 | 83.5   | 95.1 | 61.9 | 71.4                  |

Februar.

Apparat gebrochen.

# März.

## Relative Feuchtigkeit.

| Tag                | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | Mittag |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|--------|
| Apparat gebrochen. |      |      |      |      |      |      |      |      |      |      |      |        |
| 11                 | 91   | 92   | 90   | 91   | 91   | 92   | 91   | 90   | 80   | 71   | 62   | 55     |
| 12                 | 44   | 48   | 44   | 43   | 46   | 70   | 71   | 65   | 50   | 56   | 51   | 45     |
| 13                 | 79   | 73   | 84   | 81   | 72   | 67   | 45   | 64   | 47   | 36   | 35   | 33     |
| 14                 | 51   | 50   | 50   | 74   | 82   | 84   | 84   | 84   | 84   | 72   | 63   | 55     |
| 15                 | 74   | 90   | 96   | 94   | 92   | 89   | 88   | 86   | 84   | 81   | 76   | 69     |
| 16                 | 93   | 98   | 97   | 97   | 100  | 100  | 100  | 99   | 92   | 87   | 86   | 80     |
| 17                 | 93   | 94   | 92   | 93   | 95   | 96   | 99   | 98   | 97   | 95   | 82   | 67     |
| 18                 | 68   | 71   | 74   | 76   | 80   | 79   | 84   | 86   | 76   | 64   | 42   | 30     |
| 19                 | 74   | 81   | 82   | 85   | 87   | 85   | 81   | 78   | 83   | 60   | 46   | 39     |
| 20                 | 75   | 80   | 95   | 91   | 92   | 94   | 93   | 91   | 86   | 78   | 71   | 60     |
| 21                 | 80   | 81   | 83   | 79   | 72   | 81   | 70   | 64   | 66   | 66   | 63   | 62     |
| 22                 | 76   | 78   | 80   | 81   | 82   | 82   | 83   | 82   | 80   | 76   | 71   | 65     |
| 23                 | 84   | 85   | 85   | 85   | 86   | 90   | 97   | 98   | 94   | 87   | 91   | 90     |
| 24                 | 100  | 93   | 100  | 100  | 96   | 95   | 93   | 90   | 88   | 81   | 72   | 66     |
| 25                 | 80   | 86   | 92   | 95   | 93   | 95   | 95   | 92   | 88   | 74   | 63   | 58     |
| 26                 | 74   | 76   | 81   | 83   | 78   | 83   | 84   | 82   | 80   | 71   | 62   | 55     |
| 27                 | 63   | 66   | 71   | 76   | 77   | 75   | 75   | 69   | 63   | 50   | 43   | 40     |
| 28                 | 75   | 79   | 85   | 94   | 90   | 87   | 87   | 80   | 78   | 75   | 68   | 50     |
| 29                 | 70   | 66   | 71   | 71   | 76   | 78   | 83   | 83   | 76   | 66   | 58   | 52     |
| 30                 | 96   | 90   | 81   | 88   | 86   | 93   | 83   | 81   | 80   | 79   | 70   | 48     |
| 31                 | 89   | 92   | 90   | 88   | 88   | 84   | 84   | 80   | 75   | 52   | 49   | 40     |
| M.                 | 77.6 | 79.5 | 82.0 | 84.0 | 84.0 | 85.7 | 84.3 | 83.0 | 78.4 | 70.3 | 63.0 | 55.2   |

# April.

|    |      |      |      |      |      |      |      |      |      |      |      |      |
|----|------|------|------|------|------|------|------|------|------|------|------|------|
| 1  | 84   | 89   | 91   | 96   | 96   | 96   | 98   | 97   | 94   | 93   | 81   | 65   |
| 2  | 89   | 90   | 90   | 96   | 98   | 97   | 97   | 93   | 93   | 61   | 48   | 41   |
| 3  | 74   | 78   | 83   | 81   | 84   | 86   | 84   | 74   | 66   | 65   | 48   | 43   |
| 4  | 78   | 76   | 58   | 65   | 71   | 79   | 72   | 39   | 29   | 26   | 22   | 19   |
| 5  | 24   | 37   | 46   | 46   | 51   | 60   | 63   | 56   | 45   | 40   | 38   | 37   |
| 6  | 68   | 73   | 76   | 79   | 81   | 84   | 78   | 71   | 58   | 45   | 38   | 34   |
| 7  | 81   | 78   | 85   | 89   | 91   | 94   | 92   | 88   | 78   | 67   | 58   | 51   |
| 8  | 84   | 78   | 82   | 88   | 86   | 85   | 88   | 86   | 86   | 85   | 78   | 74   |
| 9  | 91   | 91   | 92   | 94   | 95   | 96   | 96   | 95   | 88   | 73   | 57   | 46   |
| 10 | 76   | 75   | 86   | 88   | 93   | 95   | 96   | 91   | 76   | 62   | 47   | 40   |
| 11 | 69   | 70   | 74   | 75   | 76   | 76   | 75   | 66   | 54   | 43   | 32   | 24   |
| 12 | 61   | 67   | 73   | 76   | 76   | 78   | 78   | 72   | 64   | 47   | 37   | 30   |
| 13 | 72   | 76   | 81   | 89   | 90   | 92   | 91   | 78   | 73   | 50   | 37   | 28   |
| 14 | 72   | 79   | 82   | 82   | 86   | 90   | 87   | 86   | 75   | 64   | 60   | 54   |
| 15 | 81   | 96   | 99   | 99   | 97   | 95   | 96   | 95   | 92   | 82   | 73   | 61   |
| 16 | 89   | 78   | 86   | 81   | 95   | 93   | 93   | 90   | 83   | 63   | 54   | 47   |
| 17 | 88   | 91   | 93   | 95   | 95   | 96   | 94   | 85   | 58   | 50   | 43   | 31   |
| 18 | 52   | 57   | 76   | 49   | 75   | 50   | 51   | 49   | 49   | 49   | 49   | 47   |
| 19 | 52   | 50   | 48   | 49   | 50   | 50   | 50   | 50   | 48   | 49   | 47   | 41   |
| 20 | 77   | 84   | 83   | 89   | 93   | 95   | 93   | 88   | 78   | 70   | 61   | 58   |
| 21 | 91   | 93   | 91   | 86   | 87   | 86   | 87   | 84   | 78   | 75   | 69   | 57   |
| 22 | 93   | 92   | 86   | 95   | 96   | 87   | 89   | 88   | 86   | 75   | 66   | 59   |
| 23 | 95   | 96   | 96   | 91   | 91   | 94   | 90   | 86   | 78   | 65   | 54   | 46   |
| 24 | 97   | 99   | 97   | 99   | 99   | 99   | 99   | 100  | 98   | 97   | 95   | 90   |
| 25 | 95   | 96   | 98   | 99   | 99   | 99   | 99   | 97   | 95   | 88   | 83   | 76   |
| 26 | 95   | 96   | 98   | 95   | 96   | 98   | 100  | 91   | 65   | 49   | 37   | 35   |
| 27 | 45   | 45   | 46   | 68   | 78   | 81   | 74   | 66   | 54   | 50   | 38   | 37   |
| 28 | 93   | 93   | 90   | 88   | 89   | 89   | 92   | 86   | 85   | 76   | 69   | 69   |
| 29 | 97   | 97   | 100  | 100  | 100  | 100  | 100  | 94   | 80   | 66   | 38   | 35   |
| 30 | 91   | 92   | 94   | 96   | 97   | 98   | 97   | 91   | 74   | 64   | 58   | 58   |
| M. | 78.8 | 80.4 | 82.7 | 84.2 | 87.0 | 87.3 | 86.6 | 81.1 | 72.7 | 63.0 | 53.8 | 47.8 |



| Tag | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   | Mittel | Max. | Min. | Stunden-<br>Sonnenschein |
|-----|------|------|------|------|------|------|------|------|------|------|------|------|--------|------|------|--------------------------|
| 1   |      |      |      |      |      |      |      |      |      |      |      |      |        |      |      | 2.8                      |
| 2   |      |      |      |      |      |      |      |      |      |      |      |      |        |      |      | 0.3                      |
| 3   |      |      |      |      |      |      |      |      |      |      |      |      |        |      |      | 2.1                      |
| 4   |      |      |      |      |      |      |      |      |      |      |      |      |        |      |      | 8.5                      |
| 5   |      |      |      |      |      |      |      |      |      |      |      |      |        |      |      | 8.8                      |
| 6   |      |      |      |      |      |      |      |      |      |      |      |      |        |      |      | 8.8                      |
| 7   |      |      |      |      |      |      |      |      |      |      |      |      |        |      |      | 9.2                      |
| 8   |      |      |      |      |      |      |      |      |      |      |      |      |        |      |      | 8.9                      |
| 9   |      |      |      |      |      |      |      |      |      |      |      |      |        |      |      | 1.9                      |
| 10  |      |      |      |      |      |      |      |      |      |      |      |      |        |      |      | 2.4                      |
| 11  | 45   | 31   | 28   | 29   | 30   | 32   | 33   | 35   | 36   | 38   | 46   | 43   | 59.2   | 92   | 28   | 6.4                      |
| 12  | 43   | 45   | 51   | 91   | 93   | 93   | 91   | 91   | 92   | 95   | 97   | 78   | 66.4   | 97   | 43   | 0.9                      |
| 13  | 29   | 27   | 25   | 25   | 25   | 28   | 31   | 35   | 37   | 39   | 44   | 45   | 46.1   | 84   | 25   | 6.2                      |
| 14  | 53   | 53   | 48   | 41   | 43   | 64   | 71   | 70   | 76   | 75   | 64   | 69   | 65.0   | 84   | 41   | 1.3                      |
| 15  | 66   | 65   | 68   | 69   | 73   | 78   | 74   | 90   | 95   | 91   | 92   | 93   | 82.2   | 96   | 65   | 2.5                      |
| 16  | 75   | 68   | 63   | 34   | 36   | 43   | 53   | 70   | 82   | 90   | 89   | 92   | 80.2   | 100  | 34   | 3.5                      |
| 17  | 50   | 45   | 85   | 11   | 9    | 9    | 24   | 32   | 43   | 54   | 63   | 66   | 64.2   | 99   | 9    | 7.4                      |
| 18  | 24   | 23   | 21   | 20   | 20   | 27   | 28   | 43   | 53   | 61   | 67   | 71   | 53.7   | 86   | 20   | 10.0                     |
| 19  | 38   | 40   | 42   | 65   | 92   | 90   | 89   | 78   | 65   | 66   | 67   | 69   | 70.1   | 92   | 38   | 3.8                      |
| 20  | 54   | 56   | 47   | 67   | 69   | 73   | 75   | 80   | 75   | 72   | 75   | 76   | 76.0   | 95   | 47   | 4.6                      |
| 21  | 53   | 48   | 48   | 49   | 53   | 60   | 67   | 72   | 73   | 74   | 76   | 77   | 67.4   | 83   | 48   | 0.4                      |
| 22  | 62   | 56   | 52   | 56   | 60   | 67   | 72   | 76   | 83   | 83   | 83   | 84   | 73.7   | 83   | 52   | 1.5                      |
| 23  | 92   | 98   | 92   | 80   | 80   | 85   | 87   | 92   | 94   | 96   | 97   | 100  | 90.2   | 100  | 80   | 0.9                      |
| 24  | 61   | 61   | 63   | 61   | 63   | 66   | 69   | 71   | 71   | 70   | 72   | 72   | 78.1   | 100  | 61   | 3.3                      |
| 25  | 54   | 49   | 47   | 48   | 50   | 54   | 55   | 58   | 62   | 64   | 66   | 69   | 70.3   | 95   | 47   | 4.5                      |
| 26  | 40   | 36   | 35   | 36   | 39   | 41   | 41   | 41   | 41   | 40   | 40   | 51   | 57.9   | 84   | 35   | 7.1                      |
| 27  | 37   | 38   | 40   | 49   | 53   | 55   | 60   | 63   | 66   | 72   | 76   | 76   | 60.5   | 77   | 37   | 3.6                      |
| 28  | 34   | 33   | 32   | 30   | 33   | 38   | 45   | 56   | 57   | 59   | 64   | 67   | 62.3   | 94   | 32   | 6.7                      |
| 29  | 8    | 40   | 35   | 24   | 27   | 35   | 39   | 38   | 48   | 54   | 76   | 91   | 58.6   | 91   | 24   | 8.8                      |
| 30  | 36   | 31   | 34   | 32   | 32   | 37   | 41   | 46   | 54   | 64   | 80   | 85   | 64.5   | 96   | 31   | 5.1                      |
| 31  | 37   | 36   | 36   | 36   | 34   | 36   | 40   | 61   | 68   | 74   | 75   | 77   | 63.4   | 92   | 34   | 5.0                      |
| M.  | 49.1 | 46.6 | 44.9 | 45.4 | 48.3 | 52.9 | 56.4 | 61.8 | 65.3 | 68.1 | 71.9 | 73.9 | 67.1   | 91.4 | 39.6 | 147.2                    |

Apparat gebrochen.

April.

|    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |       |
|----|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
| 1  | 56   | 44   | 36   | 40   | 46   | 52   | 52   | 56   | 64   | 73   | 80   | 87   | 73.6 | 98   | 36   | 1.3   |
| 2  | 36   | 32   | 31   | 32   | 37   | 43   | 48   | 52   | 55   | 65   | 68   | 67   | 65.0 | 98   | 31   | 3.5   |
| 3  | 44   | 51   | 48   | 49   | 83   | 85   | 84   | 88   | 92   | 86   | 82   | 80   | 72.4 | 92   | 43   | 2.1   |
| 4  | 19   | 18   | 17   | 19   | 20   | 23   | 25   | 27   | 28   | 30   | 31   | 32   | 38.5 | 79   | 17   | 10.4  |
| 5  | 36   | 35   | 34   | 34   | 36   | 38   | 40   | 40   | 40   | 44   | 56   | 62   | 43.7 | 63   | 34   | 10.4  |
| 6  | 27   | 26   | 23   | 23   | 26   | 32   | 47   | 53   | 55   | 64   | 70   | 76   | 54.5 | 84   | 23   | 8.4   |
| 7  | 43   | 36   | 33   | 37   | 48   | 53   | 59   | 64   | 70   | 73   | 76   | 80   | 67.7 | 94   | 33   | 6.5   |
| 8  | 66   | 71   | 68   | 66   | 67   | 74   | 84   | 92   | 92   | 94   | 91   | 91   | 81.5 | 94   | 66   | 0.1   |
| 9  | 39   | 37   | 36   | 35   | 37   | 41   | 45   | 50   | 53   | 55   | 57   | 62   | 65.0 | 96   | 35   | 4.7   |
| 10 | 27   | 21   | 19   | 18   | 21   | 26   | 35   | 36   | 41   | 47   | 47   | 56   | 55.0 | 96   | 18   | 8.7   |
| 11 | 16   | 14   | 14   | 15   | 17   | 20   | 25   | 30   | 32   | 33   | 34   | 38   | 42.6 | 76   | 14   | 9.9   |
| 12 | 27   | 24   | 23   | 23   | 23   | 25   | 27   | 34   | 38   | 46   | 58   | 66   | 48.9 | 78   | 23   | 10.9  |
| 13 | 23   | 21   | 19   | 19   | 19   | 21   | 29   | 34   | 37   | 42   | 55   | 64   | 51.7 | 92   | 19   | 10.6  |
| 14 | 51   | 48   | 39   | 40   | 52   | 58   | 67   | 68   | 70   | 73   | 73   | 76   | 68.0 | 90   | 39   | 0.4   |
| 15 | 52   | 51   | 53   | 48   | 52   | 54   | 63   | 78   | 80   | 86   | 88   | 90   | 77.5 | 99   | 48   | 1.3   |
| 16 | 42   | 41   | 34   | 31   | 32   | 37   | 48   | 58   | 69   | 77   | 83   | 85   | 66.2 | 95   | 31   | 8.1   |
| 17 | 31   | 31   | 30   | 32   | 37   | 40   | 43   | 43   | 43   | 43   | 54   | 54   | 57.9 | 96   | 30   | 8.3   |
| 18 | 43   | 43   | 40   | 41   | 41   | 41   | 45   | 47   | 48   | 48   | 51   | 52   | 49.7 | 76   | 40   | 5.1   |
| 19 | 39   | 38   | 38   | 38   | 48   | 50   | 60   | 67   | 71   | 72   | 73   | 71   | 52.0 | 73   | 38   | 2.6   |
| 20 | 53   | 50   | 52   | 60   | 81   | 83   | 81   | 85   | 90   | 90   | 90   | 91   | 78.1 | 95   | 50   | 3.6   |
| 21 | 51   | 45   | 41   | 37   | 37   | 46   | 60   | 68   | 73   | 82   | 88   | 87   | 70.8 | 93   | 37   | 7.5   |
| 22 | 51   | 48   | 84   | 86   | 88   | 84   | 86   | 94   | 96   | 98   | 97   | 95   | 84.1 | 98   | 48   | 2.1   |
| 23 | 52   | 53   | 72   | 82   | 86   | 84   | 90   | 92   | 96   | 94   | 91   | 94   | 82.1 | 96   | 46   | 2.7   |
| 24 | 84   | 75   | 64   | 66   | 74   | 78   | 86   | 93   | 93   | 92   | 93   | 94   | 90.0 | 100  | 64   | 0.0   |
| 25 | 71   | 56   | 48   | 47   | 49   | 54   | 68   | 83   | 87   | 86   | 87   | 94   | 81.4 | 99   | 47   | 3.4   |
| 26 | 35   | 36   | 36   | 39   | 41   | 45   | 45   | 45   | 45   | 44   | 44   | 44   | 60.6 | 100  | 35   | 8.2   |
| 27 | 31   | 33   | 40   | 43   | 46   | 62   | 78   | 90   | 94   | 96   | 97   | 97   | 62.0 | 97   | 31   | 3.9   |
| 28 | 66   | 52   | 50   | 49   | 51   | 57   | 66   | 74   | 76   | 79   | 91   | 95   | 76.0 | 95   | 49   | 3.9   |
| 29 | 31   | 35   | 36   | 39   | 42   | 43   | 42   | 43   | 45   | 53   | 61   | 89   | 65.4 | 100  | 34   | 6.0   |
| 30 | 68   | 78   | 82   | 87   | 87   | 87   | 88   | 89   | 91   | 91   | 92   | 95   | 85.2 | 98   | 53   | 1.6   |
| M. | 43.8 | 41.4 | 41.3 | 42.5 | 47.5 | 51.2 | 57.2 | 62.4 | 65.5 | 68.6 | 71.6 | 75.5 | 65.6 | 91.3 | 37.2 | 160.5 |

# Mai.

## Relative Feuchtigkeit.

| Tag | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | Mittag |
|-----|------|------|------|------|------|------|------|------|------|------|------|--------|
| 1   | 88   | 94   | 97   | 97   | 97   | 96   | 87   | 79   | 71   | 64   | 64   | 68     |
| 2   | 97   | 96   | 95   | 95   | 96   | 96   | 94   | 92   | 90   | 83   | 66   | 67     |
| 3   | 91   | 85   | 88   | 90   | 92   | 92   | 86   | 81   | 74   | 58   | 52   | 49     |
| 4   | 91   | 93   | 95   | 96   | 97   | 98   | 93   | 77   | 61   | 50   | 42   | 34     |
| 5   | 83   | 88   | 92   | 93   | 91   | 94   | 88   | 77   | 63   | 51   | 42   | 34     |
| 6   | 84   | 88   | 88   | 90   | 88   | 88   | 85   | 84   | 80   | 68   | 59   | 59     |
| 7   | 91   | 89   | 88   | 94   | 88   | 86   | 91   | 84   | 76   | 68   | 58   | 46     |
| 8   | 90   | 93   | 95   | 98   | 98   | 96   | 93   | 75   | 70   | 57   | 48   | 33     |
| 9   | 72   | 73   | 82   | 84   | 83   | 84   | 75   | 63   | 53   | 43   | 37   | 32     |
| 10  | 90   | 77   | 89   | 96   | 95   | 92   | 92   | 88   | 69   | 54   | 45   | 38     |
| 11  | 71   | 76   | 79   | 85   | 87   | 81   | 71   | 68   | 68   | 62   | 49   | 53     |
| 12  | 87   | 87   | 93   | 95   | 96   | 94   | 85   | 78   | 61   | 52   | 41   | 33     |
| 13  | 61   | 75   | 80   | 82   | 87   | 86   | 83   | 66   | 62   | 55   | 46   | 39     |
| 14  | 81   | 86   | 90   | 92   | 92   | 94   | 90   | 79   | 64   | 56   | 44   | 34     |
| 15  | 88   | 92   | 92   | 88   | 96   | 97   | 94   | 72   | 63   | 60   | 46   | 40     |
| 16  | 90   | 90   | 84   | 91   | 93   | 88   | 85   | 83   | 79   | 68   | 58   | 58     |
| 17  | 91   | 90   | 93   | 91   | 92   | 93   | 85   | 79   | 72   | 69   | 62   | 55     |
| 18  | 96   | 97   | 97   | 96   | 96   | 90   | 87   | 78   | 74   | 70   | 74   | 72     |
| 19  | 90   | 90   | 91   | 90   | 90   | 90   | 85   | 80   | 77   | 69   | 65   | 70     |
| 20  | 85   | 78   | 78   | 79   | 90   | 96   | 91   | 92   | 94   | 88   | 84   | 76     |
| 21  | 93   | 96   | 98   | 98   | 96   | 97   | 96   | 87   | 82   | 73   | 67   | 51     |
| 22  | 88   | 90   | 93   | 91   | 94   | 87   | 81   | 72   | 63   | 50   | 47   | 40     |
| 23  | 85   | 89   | 92   | 93   | 94   | 95   | 90   | 75   | 61   | 51   | 43   | 39     |
| 24  | 91   | 93   | 95   | 93   | 94   | 92   | 79   | 68   | 52   | 47   | 34   | 30     |
| 25  | 66   | 72   | 75   | 80   | 82   | 83   | 86   | 81   | 80   | 68   | 58   | 55     |
| 26  | 93   | 96   | 94   | 95   | 94   | 93   | 92   | 83   | 69   | 62   | 63   | 56     |
| 27  | 80   | 92   | 94   | 93   | 93   | 93   | 88   | 82   | 78   | 80   | 68   | 64     |
| 28  | 90   | 95   | 92   | 93   | 94   | 94   | 92   | 88   | 82   | 80   | 80   | 75     |
| 29  | 96   | 96   | 96   | 97   | 97   | 96   | 95   | 80   | 61   | 54   | 51   | 58     |
| 30  | 96   | 90   | 94   | 96   | 98   | 90   | 86   | 82   | 71   | 65   | 56   | 25     |
| 31  | 90   | 91   | 92   | 93   | 92   | 94   | 84   | 81   | 79   | 59   | 54   | 58     |
| M.  | 86.6 | 88.3 | 90.4 | 91.7 | 92.6 | 91.8 | 87.4 | 79.2 | 71.0 | 62.4 | 55.1 | 49.7   |

# Juni.

|    |      |      |      |      |      |      |      |      |      |      |      |      |
|----|------|------|------|------|------|------|------|------|------|------|------|------|
| 1  | 81   | 82   | 83   | 87   | 91   | 90   | 89   | 86   | 80   | 67   | 65   | 65   |
| 2  | 87   | 91   | 92   | 94   | 93   | 94   | 91   | 90   | 85   | 80   | 79   | 62   |
| 3  | 81   | 88   | 93   | 90   | 91   | 85   | 84   | 81   | 68   | 55   | 53   | 53   |
| 4  | 93   | 93   | 92   | 95   | 96   | 96   | 92   | 81   | 64   | 60   | 36   | 35   |
| 5  | 84   | 88   | 89   | 91   | 87   | 88   | 91   | 87   | 83   | 71   | 62   | 56   |
| 6  | 90   | 90   | 96   | 94   | 93   | 91   | 88   | 82   | 77   | 71   | 62   | 57   |
| 7  | 91   | 91   | 91   | 93   | 95   | 93   | 85   | 76   | 66   | 49   | 41   | 37   |
| 8  | 77   | 80   | 80   | 81   | 83   | 83   | 75   | 68   | 58   | 53   | 46   | 43   |
| 9  | 78   | 83   | 84   | 80   | 85   | 85   | 75   | 68   | 57   | 48   | 47   | 77   |
| 10 | 95   | 95   | 95   | 97   | 95   | 93   | 90   | 85   | 74   | 69   | 61   | 62   |
| 11 | 84   | 86   | 88   | 91   | 93   | 92   | 90   | 85   | 73   | 67   | 58   | 54   |
| 12 | 84   | 88   | 91   | 93   | 94   | 95   | 88   | 79   | 84   | 75   | 62   | 51   |
| 13 | 95   | 96   | 98   | 97   | 98   | 94   | 91   | 84   | 75   | 77   | 63   | 68   |
| 14 | 88   | 91   | 93   | 93   | 97   | 91   | 87   | 86   | 73   | 63   | 63   | 57   |
| 15 | 89   | 88   | 87   | 87   | 85   | 82   | 78   | 76   | 69   | 64   | 56   | 52   |
| 16 | 93   | 93   | 92   | 94   | 93   | 89   | 82   | 74   | 68   | 60   | 52   | 45   |
| 17 | 84   | 79   | 88   | 89   | 88   | 88   | 84   | 79   | 70   | 61   | 54   | 46   |
| 18 | 88   | 89   | 93   | 92   | 89   | 93   | 85   | 73   | 64   | 55   | 45   | 39   |
| 19 | 90   | 90   | 91   | 92   | 91   | 91   | 85   | 84   | 85   | 76   | 70   | 63   |
| 20 | 92   | 92   | 93   | 95   | 95   | 93   | 90   | 88   | 86   | 81   | 74   | 68   |
| 21 | 93   | 93   | 92   | 92   | 91   | 91   | 88   | 88   | 86   | 84   | 83   | 82   |
| 22 | 93   | 94   | 93   | 93   | 96   | 97   | 92   | 90   | 86   | 75   | 64   | 49   |
| 23 | 82   | 90   | 91   | 92   | 93   | 92   | 86   | 85   | 73   | 71   | 72   | 71   |
| 24 | 91   | 95   | 95   | 92   | 95   | 97   | 88   | 78   | 68   | 59   | 53   | 54   |
| 25 | 94   | 95   | 95   | 93   | 94   | 92   | 87   | 72   | 65   | 58   | 58   | 55   |
| 26 | 87   | 90   | 91   | 91   | 92   | 91   | 86   | 78   | 69   | 60   | 55   | 47   |
| 27 | 85   | 87   | 89   | 90   | 91   | 90   | 86   | 80   | 63   | 55   | 47   | 40   |
| 28 | 78   | 80   | 85   | 88   | 83   | 86   | 81   | 72   | 61   | 51   | 47   | 44   |
| 29 | 65   | 66   | 75   | 72   | 85   | 86   | 80   | 80   | 68   | 58   | 45   | 44   |
| 30 | 94   | 95   | 82   | 82   | 83   | 80   | 83   | 85   | 87   | 83   | 80   | 73   |
| M. | 86.9 | 88.6 | 89.9 | 90.3 | 91.2 | 90.3 | 86.1 | 80.7 | 72.8 | 65.2 | 58.4 | 54.9 |

| Tag | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   | Mittel | Max. | Min. | Stunden-Sonnen-schein |
|-----|------|------|------|------|------|------|------|------|------|------|------|------|--------|------|------|-----------------------|
| 1   | 73   | 67   | 71   | 66   | 69   | 78   | 89   | 90   | 92   | 94   | 96   | 97   | 82.7   | 97   | 64   | 3.4                   |
| 2   | 73   | 59   | 54   | 49   | 53   | 65   | 68   | 73   | 78   | 85   | 87   | 87   | 79.1   | 97   | 49   | 3.9                   |
| 3   | 46   | 42   | 45   | 46   | 47   | 50   | 61   | 63   | 66   | 71   | 83   | 88   | 68.6   | 92   | 42   | 3.4                   |
| 4   | 31   | 29   | 27   | 25   | 30   | 41   | 47   | 54   | 68   | 75   | 76   | 72   | 62.7   | 98   | 25   | 10.6                  |
| 5   | 29   | 28   | 26   | 28   | 39   | 43   | 44   | 52   | 55   | 67   | 68   | 78   | 60.5   | 94   | 26   | 9.7                   |
| 6   | 51   | 51   | 53   | 52   | 57   | 59   | 72   | 79   | 89   | 85   | 87   | 86   | 74.2   | 90   | 51   | 1.6                   |
| 7   | 40   | 36   | 32   | 39   | 42   | 49   | 57   | 63   | 67   | 69   | 71   | 90   | 67.3   | 94   | 32   | 10.1                  |
| 8   | 26   | 25   | 25   | 25   | 25   | 27   | 31   | 35   | 38   | 45   | 58   | 62   | 57.0   | 98   | 25   | 10.3                  |
| 9   | 29   | 27   | 25   | 30   | 46   | 52   | 58   | 63   | 64   | 61   | 74   | 85   | 58.1   | 85   | 25   | 8.7                   |
| 10  | 34   | 35   | 33   | 34   | 40   | 45   | 50   | 59   | 63   | 66   | 70   | 74   | 63.7   | 96   | 33   | 7.1                   |
| 11  | 42   | 35   | 33   | 38   | 36   | 50   | 65   | 67   | 70   | 76   | 74   | 81   | 63.2   | 87   | 33   | 5.2                   |
| 12  | 25   | 24   | 24   | 22   | 21   | 25   | 30   | 35   | 39   | 43   | 47   | 58   | 54.0   | 96   | 21   | 11.5                  |
| 13  | 37   | 28   | 28   | 32   | 36   | 35   | 43   | 53   | 57   | 60   | 74   | 73   | 57.4   | 87   | 28   | 8.7                   |
| 14  | 32   | 27   | 26   | 25   | 35   | 43   | 52   | 55   | 68   | 75   | 90   | 87   | 63.2   | 94   | 25   | 10.8                  |
| 15  | 30   | 28   | 33   | 36   | 36   | 38   | 42   | 62   | 77   | 82   | 86   | 90   | 65.3   | 97   | 28   | 10.0                  |
| 16  | 53   | 54   | 66   | 72   | 71   | 73   | 77   | 84   | 85   | 87   | 87   | 87   | 77.8   | 93   | 53   | 3.4                   |
| 17  | 49   | 48   | 43   | 49   | 55   | 63   | 72   | 82   | 91   | 85   | 88   | 97   | 74.7   | 97   | 43   | 3.3                   |
| 18  | 73   | 74   | 67   | 67   | 66   | 69   | 72   | 78   | 83   | 82   | 87   | 86   | 80.5   | 97   | 66   | 0.0                   |
| 19  | 72   | 67   | 72   | 70   | 74   | 78   | 83   | 87   | 89   | 82   | 86   | 79   | 80.3   | 91   | 65   | 0.0                   |
| 20  | 70   | 72   | 63   | 63   | 61   | 68   | 66   | 71   | 76   | 86   | 89   | 84   | 79.2   | 96   | 61   | 0.0                   |
| 21  | 47   | 53   | 66   | 64   | 68   | 69   | 79   | 85   | 89   | 83   | 83   | 88   | 79.5   | 98   | 47   | 3.7                   |
| 22  | 36   | 35   | 35   | 40   | 43   | 52   | 59   | 63   | 67   | 76   | 83   | 84   | 65.4   | 94   | 35   | 6.4                   |
| 23  | 34   | 29   | 27   | 33   | 38   | 48   | 58   | 65   | 73   | 83   | 85   | 90   | 65.4   | 95   | 27   | 11.5                  |
| 24  | 26   | 24   | 21   | 22   | 25   | 43   | 54   | 56   | 58   | 66   | 67   | 64   | 58.1   | 95   | 21   | 10.4                  |
| 25  | 50   | 45   | 41   | 45   | 50   | 68   | 92   | 95   | 95   | 94   | 94   | 93   | 72.8   | 95   | 41   | 3.1                   |
| 26  | 48   | 46   | 45   | 47   | 51   | 58   | 62   | 63   | 75   | 80   | 83   | 79   | 72.0   | 96   | 45   | 7.0                   |
| 27  | 54   | 54   | 50   | 49   | 53   | 54   | 59   | 61   | 76   | 85   | 89   | 89   | 74.1   | 94   | 49   | 0.7                   |
| 28  | 77   | 74   | 72   | 72   | 71   | 76   | 78   | 84   | 89   | 93   | 93   | 95   | 84.7   | 95   | 71   | 0.0                   |
| 29  | 56   | 68   | 72   | 58   | 60   | 65   | 78   | 80   | 84   | 89   | 92   | 93   | 78.0   | 97   | 51   | 5.4                   |
| 30  | 24   | 26   | 30   | 31   | 33   | 45   | 72   | 78   | 82   | 89   | 88   | 90   | 68.2   | 98   | 24   | 6.9                   |
| 31  | 52   | 44   | 24   | 26   | 25   | 47   | 62   | 67   | 78   | 66   | 68   | 71   | 66.5   | 94   | 24   | 6.5                   |
| M.  | 45.8 | 43.8 | 42.9 | 43.7 | 47.0 | 54.1 | 62.3 | 67.8 | 73.6 | 76.8 | 80.7 | 83.1 | 69.5   | 94.4 | 39.7 | 183.3                 |

## Juni.

|    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |       |
|----|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
| 1  | 64   | 65   | 67   | 74   | 76   | 86   | 91   | 92   | 91   | 93   | 92   | 91   | 81.2 | 93   | 64   | 0.8   |
| 2  | 58   | 46   | 42   | 36   | 33   | 49   | 51   | 54   | 64   | 74   | 74   | 76   | 70.6 | 94   | 33   | 2.6   |
| 3  | 51   | 45   | 48   | 50   | 58   | 64   | 66   | 74   | 78   | 86   | 90   | 90   | 71.7 | 93   | 45   | 2.0   |
| 4  | 36   | 34   | 47   | 54   | 48   | 63   | 68   | 76   | 80   | 83   | 84   | 83   | 70.4 | 96   | 34   | 2.9   |
| 5  | 51   | 47   | 52   | 55   | 55   | 66   | 74   | 81   | 53   | 87   | 89   | 92   | 75.4 | 92   | 47   | 4.0   |
| 6  | 52   | 54   | 46   | 45   | 45   | 48   | 56   | 66   | 73   | 83   | 87   | 89   | 72.3 | 96   | 46   | 1.9   |
| 7  | 33   | 31   | 31   | 26   | 32   | 36   | 43   | 46   | 55   | 64   | 69   | 71   | 60.2 | 95   | 26   | 11.5  |
| 8  | 34   | 30   | 28   | 34   | 38   | 41   | 47   | 50   | 58   | 62   | 71   | 74   | 58.1 | 83   | 28   | 10.0  |
| 9  | 61   | 72   | 89   | 85   | 86   | 85   | 85   | 93   | 93   | 94   | 96   | 98   | 79.3 | 98   | 47   | 3.7   |
| 10 | 47   | 57   | 58   | 53   | 48   | 51   | 67   | 70   | 75   | 75   | 81   | 85   | 74.1 | 97   | 47   | 0.0   |
| 11 | 52   | 53   | 53   | 54   | 57   | 62   | 64   | 66   | 72   | 80   | 80   | 81   | 72.3 | 93   | 52   | 0.0   |
| 12 | 43   | 52   | 49   | 47   | 48   | 57   | 74   | 76   | 86   | 89   | 92   | 93   | 74.6 | 95   | 47   | 2.5   |
| 13 | 53   | 47   | 45   | 45   | 50   | 58   | 80   | 83   | 88   | 87   | 91   | 93   | 77.3 | 98   | 45   | 2.3   |
| 14 | 42   | 47   | 39   | 42   | 44   | 58   | 76   | 79   | 81   | 91   | 89   | 87   | 73.2 | 97   | 39   | 3.3   |
| 15 | 41   | 39   | 40   | 42   | 47   | 67   | 72   | 76   | 81   | 89   | 93   | 92   | 70.6 | 93   | 39   | 4.3   |
| 16 | 38   | 32   | 27   | 26   | 30   | 35   | 42   | 48   | 54   | 67   | 74   | 80   | 62.0 | 94   | 26   | 11.0  |
| 17 | 39   | 34   | 35   | 34   | 35   | 44   | 50   | 57   | 60   | 66   | 70   | 86   | 63.3 | 89   | 34   | 7.1   |
| 18 | 34   | 33   | 38   | 55   | 74   | 79   | 75   | 82   | 87   | 83   | 88   | 89   | 71.8 | 93   | 33   | 6.0   |
| 19 | 54   | 48   | 45   | 47   | 52   | 65   | 68   | 70   | 72   | 84   | 88   | 90   | 74.6 | 92   | 45   | 2.4   |
| 20 | 74   | 69   | 76   | 78   | 78   | 82   | 90   | 91   | 90   | 92   | 92   | 93   | 85.5 | 95   | 68   | 0.0   |
| 21 | 82   | 74   | 65   | 72   | 71   | 70   | 85   | 90   | 87   | 88   | 90   | 93   | 84.6 | 93   | 65   | 0.6   |
| 22 | 40   | 43   | 41   | 45   | 47   | 58   | 60   | 61   | 78   | 82   | 87   | 86   | 72.9 | 97   | 40   | 3.6   |
| 23 | 63   | 52   | 48   | 41   | 45   | 60   | 73   | 82   | 89   | 90   | 93   | 94   | 76.2 | 94   | 41   | 0.8   |
| 24 | 55   | 61   | 55   | 56   | 57   | 61   | 83   | 89   | 83   | 85   | 91   | 92   | 76.4 | 97   | 55   | 5.9   |
| 25 | 47   | 48   | 46   | 46   | 43   | 50   | 56   | 61   | 75   | 81   | 83   | 87   | 70.0 | 95   | 46   | 9.0   |
| 26 | 43   | 33   | 26   | 27   | 35   | 44   | 54   | 60   | 75   | 82   | 60   | 77   | 64.7 | 92   | 26   | 12.0  |
| 27 | 34   | 32   | 27   | 25   | 34   | 38   | 44   | 64   | 60   | 70   | 74   | 60   | 61.0 | 91   | 25   | 12.3  |
| 28 | 30   | 22   | 16   | 16   | 17   | 31   | 32   | 35   | 38   | 41   | 43   | 62   | 51.6 | 88   | 16   | 11.5  |
| 29 | 51   | 53   | 53   | 90   | 88   | 75   | 85   | 92   | 92   | 95   | 94   | 94   | 74.6 | 95   | 44   | 4.7   |
| 30 | 72   | 69   | 75   | 75   | 81   | 79   | 75   | 73   | 78   | 84   | 85   | 90   | 81.0 | 95   | 69   | 5.8   |
| M. | 49.2 | 47.4 | 46.9 | 49.2 | 51.7 | 58.7 | 66.2 | 71.2 | 75.9 | 80.9 | 83.0 | 85.6 | 71.7 | 93.8 | 42.4 | 144.5 |

# Juli.

## Temperatur (C°.)

| Tag | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | Mittag |
|-----|------|------|------|------|------|------|------|------|------|------|------|--------|
| 1   | 89   | 85   | 84   | 85   | 87   | 86   | 83   | 78   | 69   | 61   | 56   | 48     |
| 2   | 85   | 80   | 81   | 85   | 91   | 89   | 84   | 71   | 62   | 55   | 53   | 51     |
| 3   | 96   | 95   | 96   | 99   | 99   | 97   | 96   | 81   | 67   | 62   | 56   | 47     |
| 4   | 83   | 90   | 94   | 93   | 92   | 88   | 81   | 69   | 63   | 57   | 39   | 32     |
| 5   | 71   | 81   | 83   | 81   | 80   | 82   | 75   | 70   | 62   | 60   | 53   | 41     |
| 6   | 76   | 83   | 90   | 91   | 82   | 86   | 89   | 88   | 84   | 81   | 78   | 76     |
| 7   | 91   | 94   | 95   | 98   | 98   | 92   | 88   | 77   | 62   | 60   | 52   | 52     |
| 8   | 92   | 90   | 93   | 94   | 90   | 90   | 87   | 80   | 68   | 58   | 48   | 38     |
| 9   | 80   | 87   | 86   | 87   | 88   | 88   | 83   | 75   | 65   | 57   | 51   | 48     |
| 10  | 87   | 89   | 91   | 93   | 93   | 91   | 86   | 83   | 73   | 63   | 58   | 52     |
| 11  | 91   | 90   | 91   | 92   | 90   | 90   | 88   | 82   | 69   | 61   | 53   | 43     |
| 12  | 83   | 90   | 91   | 90   | 80   | 93   | 91   | 87   | 77   | 74   | 69   | 74     |
| 13  | 94   | 96   | 95   | 94   | 92   | 93   | 92   | 94   | 93   | 93   | 91   | 76     |
| 14  | 96   | 96   | 93   | 94   | 92   | 92   | 92   | 89   | 88   | 85   | 83   | 83     |
| 15  | 95   | 95   | 96   | 96   | 97   | 97   | 97   | 90   | 76   | 67   | 51   | 43     |
| 16  | 86   | 90   | 92   | 91   | 93   | 92   | 89   | 85   | 76   | 63   | 53   | 46     |
| 17  | 90   | 90   | 87   | 92   | 93   | 92   | 87   | 81   | 68   | 59   | 48   | 44     |
| 18  | 88   | 92   | 92   | 93   | 94   | 94   | 90   | 83   | 74   | 65   | 61   | 54     |
| 19  | 85   | 90   | 93   | 95   | 95   | 93   | 88   | 87   | 80   | 71   | 46   | 42     |
| 20  | 83   | 85   | 90   | 70   | 80   | 89   | 85   | 82   | 69   | 58   | 52   | 51     |
| 21  | 94   | 94   | 92   | 92   | 94   | 91   | 89   | 84   | 78   | 72   | 66   | 68     |
| 22  | 91   | 93   | 94   | 94   | 94   | 95   | 93   | 86   | 81   | 76   | 74   | 65     |
| 23  | 93   | 93   | 92   | 93   | 93   | 93   | 89   | 78   | 71   | 67   | 55   | 53     |
| 24  | 91   | 91   | 92   | 94   | 88   | 88   | 85   | 78   | 67   | 58   | 49   | 47     |
| 25  | 92   | 93   | 93   | 94   | 94   | 94   | 92   | 87   | 90   | 92   | 83   | 75     |
| 26  | 94   | 94   | 93   | 94   | 92   | 92   | 90   | 82   | 74   | 67   | 54   | 52     |
| 27  | 93   | 92   | 94   | 95   | 91   | 93   | 92   | 85   | 73   | 81   | 71   | 64     |
| 28  | 90   | 91   | 92   | 91   | 93   | 92   | 90   | 88   | 84   | 64   | 58   | 53     |
| 29  | 90   | 92   | 94   | 93   | 93   | 96   | 93   | 87   | 78   | 67   | 55   | 49     |
| 30  | 88   | 78   | 92   | 92   | 93   | 93   | 91   | 86   | 72   | 66   | 55   | 50     |
| 31  | 87   | 91   | 93   | 92   | 93   | 93   | 91   | 84   | 72   | 61   | 56   | 46     |
| M.  | 88·5 | 90·0 | 91·4 | 91·5 | 91·1 | 91·4 | 88·6 | 82·5 | 73·7 | 67·1 | 58·9 | 53·6   |

# August.

|    |      |      |      |      |      |      |      |      |      |      |      |      |
|----|------|------|------|------|------|------|------|------|------|------|------|------|
| 1  | 88   | 89   | 90   | 91   | 90   | 90   | 85   | 75   | 62   | 50   | 48   | 39   |
| 2  | 85   | 88   | 91   | 90   | 91   | 90   | 85   | 75   | 64   | 55   | 44   | 37   |
| 3  | 85   | 86   | 87   | 88   | 91   | 89   | 84   | 75   | 61   | 54   | 45   | 41   |
| 4  | 84   | 86   | 92   | 90   | 93   | 92   | 90   | 83   | 81   | 74   | 82   | 80   |
| 5  | 94   | 95   | 94   | 93   | 96   | 94   | 87   | 81   | 69   | 63   | 56   | 50   |
| 6  | 86   | 88   | 90   | 92   | 93   | 94   | 92   | 85   | 74   | 62   | 56   | 48   |
| 7  | 80   | 91   | 91   | 91   | 92   | 91   | 89   | 83   | 73   | 62   | 54   | 45   |
| 8  | 68   | 82   | 86   | 86   | 91   | 91   | 83   | 86   | 76   | 64   | 54   | 45   |
| 9  | 76   | 89   | 92   | 95   | 95   | 95   | 96   | 92   | 80   | 69   | 58   | 70   |
| 10 | 94   | 95   | 95   | 96   | 92   | 95   | 93   | 90   | 81   | 72   | 60   | 58   |
| 11 | 90   | 88   | 94   | 95   | 95   | 94   | 93   | 91   | 89   | 80   | 74   | 72   |
| 12 | 97   | 97   | 96   | 95   | 97   | 96   | 92   | 87   | 82   | 70   | 58   | 48   |
| 13 | 90   | 93   | 94   | 97   | 96   | 96   | 93   | 90   | 78   | 72   | 65   | 55   |
| 14 | 83   | 86   | 87   | 88   | 88   | 86   | 82   | 75   | 63   | 53   | 44   | 25   |
| 15 | 59   | 65   | 77   | 70   | 75   | 75   | 79   | 67   | 58   | 56   | 53   | 53   |
| 16 | 96   | 95   | 88   | 94   | 95   | 94   | 92   | 85   | 82   | 77   | 71   | 60   |
| 17 | 91   | 91   | 94   | 93   | 91   | 88   | 87   | 83   | 78   | 73   | 77   | 76   |
| 18 | 94   | 92   | 88   | 94   | 93   | 93   | 90   | 83   | 74   | 69   | 49   | 43   |
| 19 | 94   | 93   | 92   | 93   | 93   | 95   | 92   | 90   | 91   | 76   | 73   | 75   |
| 20 | 95   | 95   | 94   | 93   | 96   | 95   | 93   | 88   | 79   | 71   | 64   | 58   |
| 21 | 94   | 95   | 97   | 96   | 95   | 94   | 92   | 88   | 83   | 74   | 67   | 64   |
| 22 | 96   | 96   | 96   | 97   | 97   | 99   | 96   | 90   | 78   | 65   | 52   | 51   |
| 23 | 88   | 92   | 92   | 93   | 93   | 94   | 90   | 83   | 74   | 58   | 47   | 40   |
| 24 | 73   | 74   | 77   | 81   | 83   | 83   | 84   | 82   | 63   | 57   | 49   | 50   |
| 25 | 93   | 96   | 93   | 93   | 95   | 95   | 93   | 92   | 87   | 75   | 67   | 60   |
| 26 | 90   | 89   | 92   | 91   | 86   | 86   | 89   | 89   | 86   | 75   | 69   | 63   |
| 27 | 85   | 86   | 88   | 87   | 89   | 91   | 90   | 84   | 71   | 62   | 54   | 51   |
| 28 | 94   | 94   | 93   | 93   | 91   | 82   | 78   | 75   | 71   | 63   | 56   | 48   |
| 29 | 86   | 87   | 88   | 94   | 96   | 95   | 96   | 91   | 81   | 63   | 58   | 52   |
| 30 | 88   | 91   | 92   | 92   | 93   | 95   | 94   | 88   | 78   | 65   | 52   | 48   |
| 31 | 90   | 93   | 94   | 93   | 96   | 95   | 94   | 91   | 77   | 63   | 53   | 48   |
| M. | 87·6 | 89·6 | 90·8 | 91·4 | 92·1 | 91·7 | 89·6 | 84·4 | 75·6 | 66·1 | 58·4 | 53·3 |

| Tag | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   | Mittel | Max. | Min. | Stunden-Sonnen-schein |
|-----|------|------|------|------|------|------|------|------|------|------|------|------|--------|------|------|-----------------------|
| 1   | 45   | 39   | 37   | 35   | 37   | 42   | 46   | 54   | 67   | 72   | 77   | 83   | 64.4   | 89   | 35   | 9.9                   |
| 2   | 42   | 42   | 41   | 42   | 49   | 73   | 83   | 85   | 86   | 91   | 90   | 95   | 71.2   | 95   | 41   | 8.8                   |
| 3   | 34   | 29   | 31   | 34   | 43   | 57   | 61   | 63   | 73   | 81   | 84   | 88   | 69.5   | 99   | 27   | 9.1                   |
| 4   | 31   | 32   | 33   | 37   | 36   | 39   | 39   | 41   | 43   | 47   | 61   | 74   | 58.2   | 94   | 31   | 4.9                   |
| 5   | 38   | 40   | 38   | 39   | 42   | 42   | 42   | 42   | 45   | 46   | 47   | 52   | 56.3   | 83   | 38   | 2.2                   |
| 6   | 72   | 65   | 68   | 74   | 71   | 74   | 78   | 87   | 89   | 92   | 92   | 93   | 81.6   | 93   | 65   | 1.0                   |
| 7   | 51   | 42   | 38   | 40   | 46   | 51   | 56   | 71   | 82   | 84   | 85   | 88   | 70.5   | 98   | 38   | 5.9                   |
| 8   | 33   | 43   | 46   | 47   | 51   | 54   | 64   | 68   | 66   | 68   | 71   | 78   | 67.3   | 93   | 33   | 3.9                   |
| 9   | 43   | 46   | 48   | 48   | 59   | 55   | 62   | 68   | 76   | 78   | 82   | 85   | 68.5   | 88   | 43   | 2.7                   |
| 10  | 63   | 75   | 73   | 68   | 62   | 65   | 66   | 68   | 80   | 79   | 87   | 90   | 76.5   | 93   | 52   | 1.9                   |
| 11  | 40   | 39   | 41   | 42   | 48   | 52   | 57   | 59   | 67   | 76   | 76   | 82   | 67.5   | 92   | 39   | 5.3                   |
| 12  | 76   | 77   | 78   | 79   | 80   | 83   | 90   | 93   | 96   | 96   | 95   | 96   | 84.9   | 96   | 69   | 0.0                   |
| 13  | 78   | 86   | 88   | 88   | 82   | 87   | 91   | 86   | 91   | 92   | 95   | 95   | 90.1   | 96   | 76   | 0.0                   |
| 14  | 83   | 85   | 85   | 81   | 85   | 85   | 92   | 93   | 93   | 93   | 95   | 94   | 89.6   | 96   | 83   | 0.0                   |
| 15  | 38   | 36   | 33   | 32   | 32   | 35   | 45   | 57   | 74   | 78   | 86   | 86   | 68.0   | 97   | 32   | 10.0                  |
| 16  | 46   | 45   | 46   | 43   | 46   | 49   | 56   | 65   | 76   | 82   | 88   | 88   | 70.2   | 93   | 43   | 10.1                  |
| 17  | 39   | 35   | 33   | 38   | 41   | 48   | 54   | 59   | 72   | 78   | 84   | 86   | 66.6   | 93   | 33   | 11.8                  |
| 18  | 48   | 43   | 34   | 41   | 61   | 61   | 81   | 83   | 92   | 89   | 91   | 78   | 74.3   | 94   | 34   | 8.1                   |
| 19  | 41   | 42   | 40   | 32   | 31   | 42   | 47   | 53   | 68   | 67   | 76   | 81   | 66.0   | 95   | 31   | 6.0                   |
| 20  | 45   | 45   | 50   | 52   | 65   | 71   | 82   | 88   | 91   | 93   | 93   | 94   | 73.5   | 94   | 45   | 7.5                   |
| 21  | 64   | 61   | 63   | 62   | 65   | 69   | 78   | 83   | 86   | 91   | 91   | 90   | 79.9   | 94   | 61   | 3.8                   |
| 22  | 61   | 48   | 50   | 51   | 54   | 60   | 64   | 81   | 80   | 88   | 90   | 91   | 77.3   | 95   | 48   | 7.0                   |
| 23  | 42   | 38   | 41   | 45   | 52   | 57   | 63   | 70   | 77   | 84   | 86   | 80   | 71.0   | 93   | 38   | 11.5                  |
| 24  | 46   | 43   | 40   | 62   | 73   | 73   | 68   | 70   | 85   | 88   | 90   | 91   | 73.2   | 94   | 40   | 8.4                   |
| 25  | 78   | 75   | 74   | 75   | 76   | 76   | 83   | 85   | 89   | 90   | 92   | 92   | 86.0   | 94   | 74   | 8.1                   |
| 26  | 41   | 33   | 56   | 48   | 51   | 63   | 76   | 80   | 89   | 92   | 93   | 92   | 74.7   | 94   | 33   | 0.0                   |
| 27  | 61   | 60   | 68   | 71   | 73   | 76   | 81   | 82   | 86   | 91   | 92   | 86   | 81.3   | 95   | 60   | 2.3                   |
| 28  | 48   | 53   | 54   | 53   | 53   | 58   | 66   | 71   | 80   | 82   | 86   | 88   | 74.1   | 93   | 48   | 2.7                   |
| 29  | 50   | 48   | 46   | 43   | 51   | 53   | 58   | 61   | 72   | 79   | 81   | 86   | 71.5   | 96   | 43   | 8.2                   |
| 30  | 46   | 34   | 34   | 36   | 43   | 51   | 58   | 69   | 75   | 81   | 83   | 87   | 68.9   | 93   | 34   | 10.4                  |
| 31  | 42   | 37   | 37   | 40   | 42   | 42   | 58   | 70   | 73   | 78   | 76   | 84   | 68.2   | 93   | 37   | 11.6                  |
| M.  | 50.5 | 48.9 | 49.9 | 51.0 | 54.8 | 59.5 | 66.0 | 71.1 | 78.0 | 81.5 | 84.5 | 86.2 | 72.9   | 93.7 | 45.3 | 183.1                 |

|    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |       |
|----|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
| 1  | 35   | 26   | 25   | 31   | 37   | 53   | 62   | 69   | 72   | 74   | 78   | 81   | 64.2 | 91   | 26   | 9.6   |
| 2  | 35   | 34   | 27   | 28   | 35   | 41   | 48   | 59   | 69   | 73   | 62   | 81   | 62.0 | 91   | 27   | 10.5  |
| 3  | 32   | 29   | 26   | 28   | 30   | 35   | 42   | 73   | 76   | 82   | 84   | 83   | 62.8 | 91   | 26   | 9.7   |
| 4  | 80   | 78   | 78   | 77   | 70   | 70   | 79   | 74   | 78   | 92   | 93   | 94   | 62.9 | 94   | 70   | 0.0   |
| 5  | 43   | 41   | 39   | 38   | 40   | 44   | 49   | 58   | 68   | 74   | 78   | 82   | 67.7 | 96   | 38   | 7.4   |
| 6  | 43   | 31   | 41   | 41   | 43   | 45   | 49   | 53   | 58   | 68   | 77   | 86   | 66.9 | 94   | 41   | 10.5  |
| 7  | 40   | 35   | 32   | 29   | 31   | 32   | 34   | 40   | 54   | 60   | 71   | 66   | 61.5 | 92   | 29   | 9.2   |
| 8  | 40   | 38   | 36   | 39   | 43   | 49   | 58   | 65   | 75   | 80   | 86   | 81   | 67.0 | 91   | 36   | 7.9   |
| 9  | 87   | 83   | 71   | 68   | 68   | 81   | 91   | 92   | 95   | 88   | 94   | 93   | 84.1 | 96   | 58   | 4.0   |
| 10 | 62   | 62   | 61   | 52   | 60   | 62   | 66   | 74   | 83   | 88   | 88   | 87   | 77.8 | 96   | 52   | 2.6   |
| 11 | 70   | 66   | 65   | 67   | 69   | 78   | 84   | 85   | 92   | 93   | 94   | 95   | 83.9 | 95   | 65   | 6.8   |
| 12 | 42   | 37   | 34   | 37   | 48   | 54   | 62   | 76   | 82   | 86   | 89   | 87   | 72.9 | 97   | 37   | 11.7  |
| 13 | 45   | 34   | 28   | 30   | 33   | 43   | 54   | 65   | 72   | 72   | 79   | 83   | 69.0 | 97   | 28   | 0.0   |
| 14 | 23   | 20   | 19   | 22   | 26   | 30   | 32   | 34   | 35   | 38   | 40   | 60   | 51.5 | 88   | 19   | 11.3  |
| 15 | 56   | 54   | 56   | 58   | 74   | 78   | 92   | 88   | 90   | 91   | 92   | 95   | 71.3 | 95   | 53   | 0.7   |
| 16 | 58   | 61   | 59   | 68   | 85   | 87   | 93   | 91   | 92   | 93   | 94   | 95   | 83.5 | 96   | 58   | 2.2   |
| 17 | 82   | 83   | 81   | 80   | 81   | 83   | 86   | 88   | 91   | 93   | 95   | 95   | 85.2 | 95   | 73   | 0.0   |
| 18 | 42   | 37   | 39   | 42   | 42   | 49   | 60   | 61   | 83   | 86   | 91   | 92   | 70.3 | 94   | 37   | 4.7   |
| 19 | 72   | 68   | 73   | 75   | 75   | 80   | 72   | 77   | 86   | 85   | 92   | 93   | 83.5 | 95   | 63   | 0.0   |
| 20 | 57   | 49   | 50   | 46   | 51   | 57   | 70   | 82   | 87   | 91   | 93   | 93   | 77.0 | 96   | 46   | 5.5   |
| 21 | 63   | 56   | 58   | 58   | 61   | 64   | 76   | 83   | 88   | 92   | 95   | 95   | 80.3 | 97   | 58   | 1.0   |
| 22 | 48   | 46   | 41   | 35   | 40   | 47   | 57   | 72   | 67   | 80   | 83   | 85   | 71.4 | 99   | 35   | 11.3  |
| 23 | 39   | 38   | 33   | 32   | 41   | 36   | 43   | 61   | 66   | 62   | 64   | 76   | 64.0 | 94   | 32   | 11.7  |
| 24 | 44   | 45   | 46   | 42   | 47   | 46   | 82   | 89   | 81   | 90   | 92   | 93   | 68.9 | 93   | 42   | 8.3   |
| 25 | 53   | 50   | 44   | 50   | 54   | 60   | 72   | 82   | 84   | 87   | 89   | 88   | 77.2 | 96   | 44   | 8.4   |
| 26 | 58   | 52   | 48   | 46   | 49   | 52   | 62   | 62   | 64   | 64   | 72   | 81   | 71.5 | 92   | 46   | 7.9   |
| 27 | 46   | 50   | 47   | 32   | 33   | 33   | 34   | 67   | 83   | 85   | 92   | 94   | 68.1 | 94   | 32   | 9.5   |
| 28 | 42   | 37   | 38   | 39   | 45   | 52   | 59   | 77   | 78   | 85   | 86   | 74   | 68.7 | 94   | 37   | 11.1  |
| 29 | 50   | 38   | 34   | 31   | 38   | 48   | 66   | 71   | 65   | 73   | 82   | 85   | 69.7 | 96   | 31   | 10.8  |
| 30 | 43   | 37   | 35   | 36   | 41   | 49   | 63   | 74   | 82   | 86   | 88   | 91   | 70.9 | 95   | 35   | 10.9  |
| 31 | 43   | 39   | 36   | 40   | 46   | 53   | 72   | 77   | 82   | 68   | 79   | 91   | 71.4 | 96   | 36   | 11.0  |
| M. | 50.7 | 47.2 | 45.2 | 45.1 | 49.5 | 54.5 | 63.4 | 71.5 | 76.6 | 79.9 | 83.5 | 86.3 | 71.8 | 94.4 | 42.4 | 216.2 |

# September.

## Relative Feuchtigkeit.

| Tag | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | Mittag |
|-----|------|------|------|------|------|------|------|------|------|------|------|--------|
| 1   | 91   | 92   | 92   | 93   | 94   | 95   | 93   | 86   | 75   | 65   | 54   | 50     |
| 2   | 91   | 91   | 93   | 94   | 94   | 95   | 93   | 78   | 78   | 61   | 53   | 45     |
| 3   | 90   | 91   | 92   | 93   | 94   | 95   | 95   | 88   | 81   | 63   | 54   | 50     |
| 4   | 79   | 88   | 91   | 90   | 90   | 88   | 87   | 84   | 73   | 68   | 60   | 46     |
| 5   | 85   | 88   | 91   | 91   | 92   | 92   | 91   | 83   | 75   | 61   | 52   | 49     |
| 6   | 84   | 88   | 86   | 89   | 91   | 90   | 90   | 82   | 72   | 61   | 47   | 57     |
| 7   | 84   | 86   | 87   | 91   | 91   | 92   | 88   | 85   | 81   | 71   | 65   | 64     |
| 8   | 96   | 96   | 95   | 98   | 98   | 97   | 95   | 94   | 85   | 70   | 59   | 51     |
| 9   | 71   | 71   | 82   | 88   | 89   | 86   | 92   | 92   | 84   | 69   | 60   | 53     |
| 10  | 93   | 94   | 95   | 97   | 96   | 94   | 93   | 92   | 90   | 82   | 87   | 81     |
| 11  | 77   | 84   | 85   | 87   | 91   | 94   | 94   | 86   | 84   | 78   | 63   | 80     |
| 12  | 93   | 93   | 92   | 95   | 95   | 95   | 93   | 93   | 91   | 90   | 88   | 82     |
| 13  | 88   | 89   | 90   | 92   | 94   | 95   | 93   | 91   | 86   | 78   | 70   | 66     |
| 14  | 93   | 93   | 95   | 95   | 94   | 95   | 96   | 94   | 87   | 72   | 58   | 56     |
| 15  | 96   | 96   | 96   | 96   | 95   | 96   | 96   | 93   | 91   | 82   | 77   | 59     |
| 16  | 94   | 94   | 95   | 94   | 92   | 93   | 94   | 94   | 93   | 90   | 91   | 88     |
| 17  | 96   | 96   | 96   | 96   | 96   | 95   | 97   | 89   | 88   | 82   | 73   | 63     |
| 18  | 89   | 89   | 92   | 97   | 97   | 93   | 96   | 96   | 93   | 85   | 72   | 55     |
| 19  | 96   | 96   | 96   | 97   | 97   | 98   | 99   | 98   | 83   | 66   | 60   | 53     |
| 20  | 92   | 93   | 95   | 92   | 91   | 92   | 93   | 94   | 92   | 91   | 86   | 76     |
| 21  | 94   | 96   | 95   | 95   | 95   | 96   | 92   | 93   | 90   | 81   | 66   | 56     |
| 22  | 91   | 92   | 92   | 93   | 91   | 94   | 94   | 93   | 91   | 90   | 88   | 85     |
| 23  | 95   | 94   | 95   | 95   | 96   | 91   | 94   | 94   | 89   | 78   | 69   | 62     |
| 24  | 96   | 96   | 96   | 96   | 96   | 96   | 95   | 90   | 88   | 87   | 88   | 75     |
| 25  | 84   | 83   | 83   | 83   | 82   | 84   | 88   | 85   | 77   | 72   | 59   | 52     |
| 26  | 87   | 83   | 93   | 94   | 95   | 96   | 98   | 97   | 89   | 78   | 59   | 53     |
| 27  | 91   | 96   | 95   | 93   | 93   | 94   | 93   | 91   | 81   | 78   | 73   | 63     |
| 28  | 93   | 95   | 98   | 98   | 98   | 98   | 99   | 100  | 98   | 84   | 67   | 57     |
| 29  | 95   | 96   | 96   | 98   | 98   | 98   | 100  | 100  | 100  | 92   | 68   | 60     |
| 30  | 84   | 91   | 91   | 85   | 87   | 91   | 92   | 93   | 91   | 87   | 83   | 80     |
| M.  | 89·3 | 91·0 | 92·3 | 93·2 | 93·4 | 93·6 | 93·8 | 91·4 | 86·2 | 77·3 | 68·3 | 62·2   |

# Oktober.

|    |      |      |      |      |      |      |      |      |      |      |      |      |
|----|------|------|------|------|------|------|------|------|------|------|------|------|
| 1  | 86   | 88   | 86   | 86   | 87   | 90   | 88   | 90   | 72   | 55   | 50   | 47   |
| 2  | 95   | 97   | 100  | 100  | 100  | 100  | 100  | 98   | 90   | 75   | 55   | 46   |
| 3  | 90   | 91   | 91   | 87   | 88   | 87   | 83   | 69   | 67   | 58   | 53   | 40   |
| 4  | 57   | 61   | 71   | 73   | 79   | 80   | 84   | 77   | 66   | 57   | 51   | 46   |
| 5  | 95   | 95   | 95   | 95   | 97   | 98   | 98   | 95   | 86   | 75   | 64   | 54   |
| 6  | 92   | 93   | 94   | 94   | 92   | 91   | 93   | 93   | 96   | 92   | 86   | 85   |
| 7  | 95   | 88   | 83   | 88   | 92   | 91   | 92   | 91   | 82   | 76   | 71   | 65   |
| 8  | 97   | 95   | 97   | 98   | 96   | 98   | 96   | 97   | 90   | 68   | 58   | 50   |
| 9  | 96   | 95   | 96   | 96   | 98   | 97   | 98   | 96   | 84   | 71   | 53   | 46   |
| 10 | 94   | 95   | 96   | 96   | 98   | 98   | 97   | 96   | 87   | 61   | 52   | 50   |
| 11 | 80   | 82   | 85   | 84   | 87   | 89   | 87   | 84   | 75   | 61   | 51   | 44   |
| 12 | 77   | 81   | 82   | 81   | 89   | 90   | 91   | 90   | 76   | 68   | 51   | 46   |
| 13 | 83   | 88   | 91   | 94   | 94   | 95   | 95   | 90   | 86   | 69   | 60   | 56   |
| 14 | 86   | 88   | 93   | 82   | 90   | 88   | 92   | 82   | 78   | 45   | 42   | 41   |
| 15 | 83   | 81   | 80   | 81   | 81   | 82   | 84   | 93   | 91   | 79   | 62   | 58   |
| 16 | 93   | 93   | 98   | 97   | 96   | 96   | 97   | 97   | 97   | 96   | 93   | 88   |
| 17 | 92   | 92   | 94   | 94   | 94   | 94   | 95   | 95   | 93   | 86   | 71   | 67   |
| 18 | 94   | 97   | 98   | 100  | 100  | 99   | 97   | 98   | 97   | 82   | 76   | 57   |
| 19 | 84   | 87   | 90   | 90   | 91   | 88   | 92   | 89   | 81   | 68   | 58   | 52   |
| 20 | 88   | 90   | 93   | 94   | 94   | 95   | 96   | 97   | 94   | 85   | 71   | 61   |
| 21 | 88   | 90   | 94   | 94   | 94   | 96   | 96   | 96   | 94   | 85   | 71   | 61   |
| 22 | 91   | 94   | 94   | 95   | 95   | 96   | 96   | 96   | 88   | 71   | 57   | 48   |
| 23 | 94   | 95   | 96   | 96   | 96   | 97   | 97   | 98   | 94   | 75   | 61   | 53   |
| 24 | 95   | 96   | 97   | 97   | 96   | 97   | 97   | 95   | 94   | 87   | 68   | 57   |
| 25 | 91   | 94   | 95   | 95   | 95   | 97   | 96   | 97   | 94   | 78   | 66   | 58   |
| 26 | 78   | 82   | 89   | 90   | 92   | 93   | 93   | 92   | 93   | 96   | 95   | 93   |
| 27 | 89   | 89   | 90   | 89   | 89   | 89   | 89   | 88   | 86   | 84   | 76   | 69   |
| 28 | 90   | 91   | 91   | 92   | 92   | 91   | 93   | 94   | 90   | 87   | 80   | 77   |
| 29 | 86   | 91   | 95   | 97   | 100  | 100  | 100  | 100  | 99   | 93   | 76   | 63   |
| 30 | 93   | 92   | 95   | 91   | 94   | 94   | 92   | 91   | 85   | 76   | 74   | 65   |
| 31 | 45   | 44   | 46   | 45   | 46   | 45   | 44   | 43   | 41   | 39   | 37   | 35   |
| M. | 87·0 | 88·3 | 90·2 | 90·0 | 91·4 | 91·6 | 91·9 | 90·5 | 85·4 | 74·1 | 64·2 | 57·4 |

| Tag | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   | Mittel | Max. | Min. | Stunden-Sonnenschein |
|-----|------|------|------|------|------|------|------|------|------|------|------|------|--------|------|------|----------------------|
| 1   | 43   | 40   | 35   | 36   | 43   | 54   | 66   | 76   | 81   | 72   | 78   | 87   | 70.4   | 95   | 35   | 10.6                 |
| 2   | 43   | 38   | 37   | 38   | 43   | 53   | 65   | 73   | 78   | 85   | 86   | 86   | 70.9   | 95   | 37   | 10.4                 |
| 3   | 43   | 42   | 40   | 41   | 46   | 50   | 59   | 62   | 71   | 75   | 76   | 77   | 69.5   | 95   | 40   | 9.8                  |
| 4   | 44   | 35   | 35   | 35   | 38   | 44   | 54   | 60   | 66   | 74   | 78   | 83   | 66.3   | 91   | 35   | 9.4                  |
| 5   | 45   | 40   | 38   | 43   | 42   | 48   | 53   | 58   | 64   | 68   | 76   | 82   | 67.2   | 92   | 38   | 8.3                  |
| 6   | 47   | 52   | 53   | 55   | 60   | 68   | 71   | 74   | 79   | 80   | 81   | 81   | 72.5   | 91   | 47   | 4.0                  |
| 7   | 60   | 56   | 58   | 54   | 58   | 63   | 70   | 80   | 86   | 88   | 92   | 93   | 77.0   | 93   | 54   | 3.0                  |
| 8   | 48   | 42   | 39   | 37   | 42   | 46   | 65   | 68   | 80   | 82   | 84   | 86   | 73.0   | 98   | 37   | 10.1                 |
| 9   | 49   | 42   | 43   | 46   | 53   | 63   | 65   | 66   | 85   | 89   | 92   | 94   | 71.4   | 94   | 42   | 7.5                  |
| 10  | 71   | 72   | 64   | 63   | 72   | 86   | 90   | 93   | 89   | 93   | 84   | 85   | 85.7   | 97   | 63   | 0.0                  |
| 11  | 66   | 67   | 67   | 71   | 72   | 78   | 83   | 85   | 88   | 90   | 91   | 93   | 81.4   | 94   | 66   | 0.5                  |
| 12  | 78   | 75   | 74   | 76   | 82   | 76   | 82   | 84   | 86   | 89   | 86   | 90   | 86.6   | 95   | 74   | 0.0                  |
| 13  | 57   | 47   | 50   | 56   | 59   | 65   | 71   | 82   | 86   | 91   | 92   | 93   | 78.4   | 95   | 47   | 1.8                  |
| 14  | 50   | 44   | 49   | 58   | 57   | 70   | 84   | 90   | 94   | 96   | 96   | 96   | 79.7   | 96   | 44   | 4.6                  |
| 15  | 51   | 50   | 50   | 48   | 53   | 60   | 66   | 84   | 89   | 92   | 93   | 90   | 79.2   | 96   | 48   | 8.4                  |
| 16  | 85   | 86   | 84   | 83   | 84   | 85   | 88   | 89   | 91   | 92   | 91   | 94   | 90.2   | 95   | 83   | 0.0                  |
| 17  | 61   | 54   | 71   | 66   | 63   | 78   | 87   | 88   | 85   | 88   | 86   | 87   | 82.5   | 97   | 51   | 3.3                  |
| 18  | 51   | 51   | 41   | 43   | 52   | 60   | 77   | 85   | 91   | 92   | 94   | 96   | 78.6   | 97   | 41   | 4.7                  |
| 19  | 43   | 40   | 40   | 47   | 58   | 67   | 74   | 81   | 91   | 91   | 93   | 90   | 77.2   | 99   | 40   | 5.7                  |
| 20  | 73   | 62   | 62   | 61   | 71   | 78   | 84   | 88   | 90   | 94   | 93   | 91   | 84.8   | 95   | 61   | 1.0                  |
| 21  | 54   | 54   | 50   | 48   | 64   | 66   | 69   | 74   | 78   | 81   | 87   | 90   | 77.7   | 96   | 48   | 4.5                  |
| 22  | 84   | 86   | 83   | 84   | 81   | 86   | 87   | 92   | 92   | 92   | 95   | 95   | 89.6   | 95   | 81   | 0.0                  |
| 23  | 60   | 58   | 57   | 55   | 66   | 68   | 73   | 82   | 88   | 89   | 94   | 93   | 80.6   | 95   | 55   | 0.9                  |
| 24  | 73   | 63   | 77   | 72   | 79   | 84   | 86   | 84   | 84   | 83   | 83   | 85.5 | 96     | 63   | 5.0  |                      |
| 25  | 38   | 38   | 39   | 42   | 45   | 54   | 60   | 62   | 72   | 75   | 81   | 87   | 67.7   | 88   | 38   | 2.9                  |
| 26  | 41   | 49   | 49   | 49   | 53   | 58   | 70   | 81   | 87   | 90   | 91   | 88   | 76.2   | 97   | 41   | 0.0                  |
| 27  | 61   | 57   | 56   | 60   | 61   | 71   | 72   | 76   | 80   | 83   | 84   | 88   | 78.8   | 96   | 56   | 1.2                  |
| 28  | 47   | 41   | 43   | 43   | 48   | 55   | 68   | 82   | 75   | 89   | 92   | 95   | 77.6   | 100  | 41   | 8.1                  |
| 29  | 53   | 49   | 43   | 44   | 49   | 59   | 70   | 83   | 89   | 91   | 90   | 90   | 79.6   | 100  | 43   | 7.9                  |
| 30  | 76   | 72   | 68   | 61   | 60   | 62   | 66   | 74   | 79   | 83   | 87   | 85   | 80.3   | 93   | 60   | 0.0                  |
| M.  | 56.6 | 53.4 | 53.2 | 53.8 | 58.5 | 65.2 | 72.2 | 78.5 | 83.1 | 85.9 | 87.5 | 89.0 | 77.9   | 95.2 | 50.4 | 133.6                |

## Oktober.

|    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |       |
|----|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
| 1  | 43   | 43   | 45   | 51   | 61   | 73   | 84   | 81   | 92   | 92   | 95   | 96   | 74.2 | 96   | 43   | 7.5   |
| 2  | 47   | 45   | 48   | 51   | 64   | 76   | 82   | 86   | 91   | 88   | 88   | 91   | 79.7 | 100  | 45   | 5.7   |
| 3  | 34   | 32   | 33   | 26   | 25   | 26   | 28   | 28   | 30   | 34   | 40   | 50   | 53.8 | 91   | 25   | 6.9   |
| 4  | 43   | 39   | 45   | 50   | 58   | 68   | 78   | 81   | 83   | 76   | 82   | 82   | 66.1 | 82   | 39   | 9.3   |
| 5  | 46   | 46   | 46   | 52   | 64   | 68   | 82   | 86   | 84   | 86   | 84   | 90   | 78.4 | 98   | 46   | 7.3   |
| 6  | 78   | 75   | 76   | 78   | 81   | 84   | 91   | 92   | 91   | 92   | 96   | 95   | 88.7 | 96   | 75   | 0.0   |
| 7  | 60   | 60   | 54   | 54   | 64   | 73   | 86   | 88   | 93   | 94   | 93   | 96   | 80.4 | 96   | 54   | 4.8   |
| 8  | 50   | 44   | 45   | 49   | 62   | 79   | 86   | 82   | 87   | 89   | 91   | 92   | 79.0 | 98   | 44   | 8.8   |
| 9  | 43   | 41   | 39   | 44   | 53   | 75   | 82   | 80   | 87   | 86   | 92   | 93   | 76.7 | 98   | 39   | 9.1   |
| 10 | 48   | 43   | 45   | 47   | 55   | 51   | 46   | 42   | 41   | 46   | 66   | 67   | 67.4 | 98   | 43   | 8.8   |
| 11 | 28   | 26   | 25   | 27   | 29   | 30   | 32   | 34   | 86   | 56   | 68   | 76   | 57.8 | 89   | 25   | 9.2   |
| 12 | 43   | 39   | 37   | 45   | 58   | 68   | 72   | 78   | 81   | 82   | 86   | 86   | 70.8 | 91   | 37   | 8.9   |
| 13 | 52   | 45   | 41   | 43   | 53   | 63   | 71   | 77   | 80   | 85   | 73   | 77   | 73.4 | 95   | 41   | 7.5   |
| 14 | 38   | 40   | 43   | 45   | 48   | 49   | 53   | 51   | 53   | 53   | 68   | 78   | 63.6 | 93   | 38   | 4.1   |
| 15 | 56   | 55   | 56   | 63   | 73   | 79   | 84   | 86   | 91   | 91   | 93   | 90   | 78.1 | 94   | 55   | 2.1   |
| 16 | 84   | 83   | 84   | 86   | 87   | 86   | 89   | 90   | 90   | 91   | 91   | 92   | 91.4 | 97   | 83   | 0.0   |
| 17 | 65   | 61   | 56   | 55   | 62   | 69   | 78   | 81   | 93   | 93   | 91   | 92   | 81.8 | 95   | 55   | 7.6   |
| 18 | 38   | 31   | 29   | 28   | 30   | 36   | 61   | 64   | 67   | 74   | 79   | 85   | 71.5 | 100  | 28   | 8.0   |
| 19 | 44   | 40   | 39   | 43   | 59   | 69   | 75   | 82   | 82   | 85   | 83   | 81   | 73.1 | 92   | 39   | 8.2   |
| 20 | 68   | 51   | 49   | 49   | 55   | 70   | 80   | 83   | 87   | 89   | 91   | 93   | 80.1 | 97   | 49   | 3.6   |
| 21 | 58   | 51   | 48   | 49   | 55   | 70   | 80   | 83   | 87   | 90   | 92   | 93   | 79.8 | 96   | 48   | 8.5   |
| 22 | 46   | 45   | 41   | 45   | 58   | 74   | 81   | 83   | 87   | 91   | 90   | 94   | 77.3 | 96   | 41   | 8.9   |
| 23 | 47   | 45   | 47   | 49   | 66   | 76   | 83   | 87   | 93   | 93   | 93   | 95   | 80.3 | 98   | 45   | 8.6   |
| 24 | 50   | 45   | 49   | 55   | 68   | 78   | 82   | 85   | 88   | 88   | 89   | 91   | 81.0 | 97   | 45   | 4.4   |
| 25 | 53   | 51   | 52   | 54   | 68   | 80   | 87   | 85   | 84   | 92   | 93   | 92   | 81.1 | 97   | 51   | 7.7   |
| 26 | 92   | 91   | 90   | 89   | 88   | 88   | 90   | 91   | 95   | 92   | 89   | 90   | 90.5 | 96   | 78   | 5.0   |
| 27 | 66   | 64   | 59   | 62   | 70   | 82   | 86   | 88   | 88   | 90   | 90   | 90   | 81.7 | 90   | 59   | 0.0   |
| 28 | 72   | 65   | 61   | 60   | 67   | 80   | 85   | 81   | 79   | 88   | 89   | 83   | 82.4 | 92   | 60   | 2.0   |
| 29 | 58   | 47   | 52   | 59   | 63   | 68   | 70   | 81   | 85   | 90   | 90   | 92   | 81.5 | 100  | 47   | 4.3   |
| 30 | 52   | 39   | 39   | 42   | 45   | 44   | 44   | 44   | 45   | 44   | 45   | 45   | 65.4 | 95   | 39   | 3.8   |
| 31 | 35   | 35   | 37   | 39   | 41   | 45   | 51   | 48   | 58   | 74   | 72   | 61   | 46.1 | 72   | 35   | 6.2   |
| M. | 52.8 | 48.9 | 48.7 | 51.3 | 59.0 | 67.0 | 73.5 | 75.1 | 78.6 | 81.2 | 83.3 | 84.9 | 75.3 | 94.4 | 46.8 | 186.8 |

# November.

## Relative Feuchtigkeit.

| Tag | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | Mittag |
|-----|------|------|------|------|------|------|------|------|------|------|------|--------|
| 1   | 61   | 71   | 63   | 56   | 56   | 55   | 51   | 53   | 51   | 53   | 56   | 62     |
| 2   | 93   | 92   | 96   | 96   | 96   | 95   | 96   | 98   | 96   | 91   | 80   | 74     |
| 3   | 92   | 92   | 94   | 91   | 94   | 95   | 95   | 93   | 91   | 83   | 74   | 62     |
| 4   | 86   | 84   | 82   | 86   | 87   | 90   | 93   | 94   | 92   | 85   | 71   | 58     |
| 5   | 47   | 53   | 62   | 72   | 82   | 76   | 85   | 85   | 76   | 68   | 54   | 46     |
| 6   | 75   | 76   | 63   | 53   | 68   | 82   | 85   | 85   | 82   | 53   | 48   | 45     |
| 7   | 45   | 44   | 45   | 43   | 42   | 42   | 45   | 47   | 47   | 48   | 50   | 53     |
| 8   | 51   | 81   | 78   | 66   | 88   | 95   | 92   | 89   | 83   | 72   | 38   | 33     |
| 9   | 87   | 89   | 91   | 91   | 92   | 94   | 94   | 95   | 95   | 86   | 72   | 61     |
| 10  | 80   | 84   | 88   | 93   | 93   | 94   | 87   | 89   | 89   | 91   | 93   | 94     |
| 11  | 94   | 93   | 90   | 88   | 88   | 88   | 87   | 87   | 83   | 83   | 80   | 80     |
| 12  | 96   | 98   | 99   | 97   | 99   | 100  | 100  | 100  | 100  | 99   | 88   | 73     |
| 13  | 90   | 91   | 83   | 85   | 85   | 85   | 85   | 78   | 68   | 67   | 66   | 66     |
| 14  | 75   | 75   | 69   | 66   | 67   | 67   | 67   | 66   | 66   | 66   | 64   | 63     |
| 15  | 91   | 93   | 93   | 93   | 93   | 94   | 95   | 94   | 93   | 88   | 76   | 59     |
| 16  | 84   | 85   | 84   | 85   | 85   | 84   | 81   | 84   | 83   | 81   | 77   | 69     |
| 17  | 73   | 73   | 74   | 75   | 72   | 71   | 79   | 81   | 81   | 82   | 74   | 71     |
| 18  | 48   | 50   | 83   | 83   | 85   | 85   | 85   | 80   | 78   | 77   | 74   | 40     |
| 19  | 46   | 45   | 43   | 43   | 46   | 51   | 57   | 61   | 63   | 58   | 68   | 65     |
| 20  | 94   | 93   | 93   | 92   | 92   | 93   | 93   | 93   | 87   | 82   | 81   | 78     |
| 21  | 83   | 87   | 88   | 89   | 85   | 70   | 68   | 78   | 71   | 75   | 66   | 61     |
| 22  | 83   | 84   | 81   | 80   | 82   | 85   | 85   | 89   | 90   | 89   | 80   | 77     |
| 23  | 88   | 88   | 90   | 88   | 87   | 88   | 89   | 91   | 90   | 84   | 78   | 75     |
| 24  | 96   | 90   | 97   | 97   | 97   | 97   | 97   | 97   | 97   | 95   | 89   | 78     |
| 25  | 91   | 93   | 93   | 93   | 91   | 93   | 94   | 94   | 94   | 92   | 86   | 70     |
| 26  | 89   | 90   | 90   | 91   | 90   | 90   | 90   | 92   | 92   | 90   | 84   | 72     |
| 27  | 93   | 98   | 98   | 97   | 97   | 97   | 96   | 95   | 95   | 95   | 91   | 83     |
| 28  | 88   | 90   | 90   | 90   | 88   | 87   | 80   | 83   | 83   | 84   | 81   | 65     |
| 29  | 89   | 90   | 93   | 92   | 92   | 94   | 92   | 91   | 90   | 88   | 80   | 64     |
| 30  | 87   | 89   | 90   | 90   | 88   | 90   | 90   | 90   | 89   | 88   | 83   | 75     |
| M.  | 80.0 | 82.2 | 82.8 | 82.1 | 83.6 | 84.4 | 84.6 | 85.1 | 83.3 | 79.8 | 73.4 | 65.5   |

# Dezember.

|    |      |      |      |      |      |      |      |      |      |      |      |      |
|----|------|------|------|------|------|------|------|------|------|------|------|------|
| 1  | 88   | 89   | 88   | 91   | 91   | 91   | 91   | 91   | 91   | 90   | 86   | 83   |
| 2  | 93   | 91   | 89   | 87   | 87   | 89   | 86   | 87   | 87   | 87   | 86   | 73   |
| 3  | 84   | 82   | 81   | 82   | 85   | 84   | 80   | 83   | 79   | 81   | 81   | 76   |
| 4  | 89   | 91   | 91   | 91   | 91   | 91   | 91   | 90   | 91   | 88   | 82   | 83   |
| 5  | 93   | 94   | 94   | 94   | 93   | 93   | 94   | 93   | 93   | 93   | 92   | 91   |
| 6  | 82   | 83   | 91   | 92   | 93   | 90   | 91   | 92   | 92   | 92   | 92   | 90   |
| 7  | 91   | 92   | 92   | 91   | 91   | 91   | 91   | 91   | 90   | 89   | 84   | 78   |
| 8  | 83   | 84   | 83   | 82   | 84   | 83   | 85   | 84   | 82   | 82   | 81   | 76   |
| 9  | 81   | 85   | 85   | 87   | 88   | 98   | 92   | 92   | 92   | 95   | 91   | 85   |
| 10 | 90   | 88   | 89   | 86   | 85   | 88   | 89   | 79   | 72   | 83   | 82   | 80   |
| 11 | 88   | 88   | 88   | 88   | 88   | 83   | 87   | 87   | 86   | 83   | 83   | 82   |
| 12 | 86   | 87   | 88   | 88   | 87   | 86   | 86   | 89   | 91   | 89   | 89   | 89   |
| 13 | 92   | 93   | 93   | 92   | 93   | 92   | 91   | 86   | 89   | 87   | 85   | 81   |
| 14 | 79   | 78   | 86   | 84   | 83   | 82   | 83   | 81   | 85   | 83   | 86   | 87   |
| 15 | 91   | 91   | 89   | 89   | 90   | 87   | 81   | 83   | 85   | 87   | 82   | 80   |
| 16 | 89   | 76   | 84   | 76   | 76   | 84   | 80   | 87   | 88   | 88   | 86   | 83   |
| 17 | 90   | 90   | 90   | 91   | 91   | 90   | 89   | 89   | 87   | 85   | 82   | 78   |
| 18 | 76   | 75   | 75   | 78   | 77   | 77   | 78   | 78   | 81   | 80   | 79   | 76   |
| 19 | 88   | 88   | 87   | 88   | 86   | 86   | 85   | 86   | 86   | 81   | 77   | 73   |
| 20 | 82   | 81   | 81   | 80   | 79   | 78   | 78   | 75   | 78   | 73   | 71   | 75   |
| 21 | 83   | 88   | 89   | 88   | 83   | 86   | 85   | 89   | 88   | 89   | 86   | 84   |
| 22 | 86   | 85   | 83   | 84   | 85   | 83   | 82   | 82   | 88   | 87   | 81   | 75   |
| 23 | 88   | 86   | 89   | 89   | 87   | 86   | 85   | 85   | 84   | 83   | 78   | 68   |
| 24 | 84   | 87   | 84   | 90   | 89   | 89   | 90   | 89   | 88   | 89   | 86   | 85   |
| 25 | 91   | 92   | 88   | 89   | 89   | 88   | 87   | 87   | 87   | 85   | 83   | 81   |
| 26 | 85   | 87   | 88   | 89   | 90   | 91   | 90   | 89   | 88   | 82   | 80   | 77   |
| 27 | 66   | 64   | 74   | 82   | 89   | 87   | 91   | 90   | 90   | 88   | 86   | 85   |
| 28 | 83   | 82   | 82   | 81   | 82   | 80   | 81   | 86   | 87   | 86   | 86   | 85   |
| 29 | 78   | 76   | 67   | 69   | 69   | 70   | 70   | 70   | 71   | 69   | 64   | 60   |
| 30 | 80   | 79   | 80   | 82   | 79   | 78   | 79   | 82   | 83   | 82   | 78   | 72   |
| 31 | 82   | 83   | 81   | 83   | 82   | 81   | 82   | 83   | 81   | 81   | 68   | 56   |
| M. | 85.2 | 85.0 | 85.5 | 85.9 | 85.9 | 85.5 | 85.7 | 85.7 | 85.8 | 85.1 | 82.4 | 78.9 |



| Tag | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   | Mittel | Max. | Min. | Stunden-Sonnenschein |
|-----|------|------|------|------|------|------|------|------|------|------|------|------|--------|------|------|----------------------|
| 1   | 70   | 87   | 90   | 91   | 88   | 92   | 96   | 92   | 93   | 92   | 92   | 93   | 73.6   | 96   | 51   | 0.0                  |
| 2   | 64   | 53   | 41   | 41   | 44   | 44   | 48   | 74   | 79   | 81   | 85   | 84   | 76.8   | 98   | 41   | 3.7                  |
| 3   | 54   | 45   | 45   | 45   | 47   | 49   | 51   | 68   | 80   | 82   | 85   | 83   | 74.7   | 95   | 45   | 2.8                  |
| 4   | 53   | 37   | 37   | 38   | 40   | 40   | 41   | 43   | 56   | 62   | 50   | 47   | 64.7   | 94   | 37   | 4.4                  |
| 5   | 45   | 44   | 45   | 47   | 48   | 49   | 49   | 49   | 51   | 70   | 72   | 78   | 60.5   | 85   | 44   | 7.7                  |
| 6   | 43   | 41   | 42   | 41   | 40   | 41   | 47   | 53   | 47   | 48   | 49   | 47   | 56.4   | 85   | 40   | 5.9                  |
| 7   | 45   | 44   | 43   | 44   | 45   | 44   | 43   | 43   | 45   | 55   | 58   | 54   | 46.4   | 58   | 42   | 0.0                  |
| 8   | 32   | 34   | 35   | 38   | 42   | 44   | 67   | 73   | 77   | 78   | 83   | 64.3 | 95     | 82   | 0.0  |                      |
| 9   | 36   | 36   | 38   | 39   | 38   | 39   | 41   | 56   | 68   | 73   | 79   | 82   | 69.7   | 95   | 36   | 0.0                  |
| 10  | 93   | 91   | 91   | 91   | 93   | 95   | 96   | 96   | 94   | 94   | 94   | 94   | 91.5   | 96   | 80   | 5.2                  |
| 11  | 72   | 70   | 64   | 70   | 71   | 77   | 82   | 88   | 93   | 94   | 94   | 95   | 83.8   | 95   | 64   | 3.6                  |
| 12  | 61   | 57   | 56   | 63   | 71   | 81   | 87   | 89   | 90   | 92   | 93   | 89   | 86.6   | 100  | 56   | 5.2                  |
| 13  | 69   | 66   | 62   | 65   | 68   | 69   | 71   | 73   | 75   | 72   | 71   | 74.4 | 91     | 62   | 4.0  |                      |
| 14  | 60   | 58   | 59   | 64   | 71   | 76   | 81   | 82   | 85   | 87   | 87   | 91   | 71.5   | 91   | 58   | 0.0                  |
| 15  | 48   | 45   | 48   | 56   | 65   | 71   | 78   | 81   | 80   | 79   | 83   | 84   | 78.3   | 95   | 45   | 6.4                  |
| 16  | 56   | 50   | 52   | 53   | 60   | 62   | 65   | 67   | 72   | 74   | 75   | 75   | 72.7   | 85   | 50   | 1.5                  |
| 17  | 64   | 58   | 55   | 63   | 66   | 73   | 58   | 78   | 73   | 83   | 58   | 49   | 70.3   | 84   | 49   | 4.2                  |
| 18  | 38   | 39   | 41   | 43   | 43   | 44   | 45   | 45   | 45   | 45   | 45   | 45   | 57.8   | 85   | 38   | 3.9                  |
| 19  | 67   | 75   | 86   | 90   | 89   | 94   | 96   | 96   | 96   | 95   | 95   | 95   | 71.8   | 96   | 43   | 0.0                  |
| 20  | 77   | 77   | 76   | 79   | 84   | 89   | 91   | 91   | 91   | 90   | 89   | 89   | 87.2   | 93   | 76   | 0.0                  |
| 21  | 56   | 60   | 58   | 65   | 69   | 76   | 80   | 77   | 80   | 80   | 80   | 83   | 74.4   | 89   | 58   | 3.9                  |
| 22  | 72   | 69   | 71   | 70   | 78   | 85   | 86   | 89   | 88   | 88   | 89   | 88   | 82.4   | 90   | 69   | 0.9                  |
| 23  | 72   | 73   | 72   | 76   | 82   | 87   | 89   | 91   | 94   | 94   | 96   | 96   | 85.8   | 96   | 72   | 0.7                  |
| 24  | 66   | 61   | 60   | 66   | 77   | 84   | 84   | 87   | 87   | 90   | 91   | 91   | 86.5   | 97   | 60   | 6.0                  |
| 25  | 54   | 45   | 47   | 50   | 66   | 74   | 77   | 80   | 82   | 85   | 85   | 87   | 79.8   | 94   | 45   | 6.2                  |
| 26  | 60   | 60   | 63   | 70   | 75   | 78   | 84   | 87   | 90   | 91   | 96   | 98   | 83.8   | 95   | 60   | 4.1                  |
| 27  | 73   | 65   | 64   | 65   | 72   | 73   | 73   | 74   | 77   | 77   | 78   | 85   | 84.0   | 98   | 64   | 1.5                  |
| 28  | 72   | 74   | 72   | 75   | 79   | 84   | 87   | 89   | 90   | 91   | 88   | 83.3 | 91     | 65   | 5.7  |                      |
| 29  | 53   | 47   | 50   | 53   | 67   | 75   | 78   | 78   | 83   | 85   | 88   | 87   | 79.3   | 94   | 47   | 0.0                  |
| 30  | 63   | 58   | 54   | 61   | 68   | 77   | 82   | 84   | 86   | 85   | 87   | 88   | 80.9   | 90   | 54   | 4.4                  |
| M.  | 59.6 | 57.3 | 57.2 | 60.4 | 65.0 | 68.9 | 71.8 | 75.8 | 78.1 | 80.4 | 80.5 | 80.6 | 75.1   | 91.6 | 52.4 | 91.9                 |

Dezember.

|    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
|----|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 1  | 80   | 81   | 84   | 85   | 90   | 91   | 92   | 90   | 90   | 90   | 91   | 92   | 88.7 | 92   | 80   | 0.0  |
| 2  | 66   | 57   | 62   | 71   | 79   | 82   | 82   | 81   | 83   | 82   | 82   | 82   | 80.5 | 93   | 57   | 5.5  |
| 3  | 74   | 76   | 70   | 81   | 80   | 81   | 84   | 87   | 86   | 89   | 90   | 81.2 | 90   | 74   | 0.0  |      |
| 4  | 77   | 72   | 76   | 80   | 84   | 88   | 82   | 88   | 85   | 90   | 92   | 85.6 | 92   | 72   | 0.0  |      |
| 5  | 88   | 86   | 86   | 86   | 88   | 90   | 82   | 83   | 84   | 86   | 72   | 77   | 88.5 | 94   | 72   | 0.0  |
| 6  | 88   | 90   | 90   | 90   | 91   | 91   | 92   | 92   | 93   | 93   | 92   | 92   | 90.5 | 93   | 82   | 0.0  |
| 7  | 80   | 72   | 75   | 78   | 83   | 75   | 78   | 68   | 65   | 70   | 73   | 81.9 | 92   | 65   | 1.6  |      |
| 8  | 66   | 64   | 63   | 68   | 71   | 73   | 71   | 72   | 79   | 78   | 80   | 77.2 | 85   | 63   | 3.5  |      |
| 9  | 78   | 77   | 78   | 81   | 88   | 93   | 93   | 94   | 94   | 93   | 93   | 93   | 88.2 | 95   | 77   | 0.0  |
| 10 | 80   | 83   | 85   | 86   | 87   | 87   | 86   | 87   | 88   | 87   | 87   | 87   | 85.0 | 90   | 80   | 0.0  |
| 11 | 63   | 58   | 58   | 63   | 63   | 64   | 59   | 71   | 58   | 70   | 81   | 75.1 | 88   | 58   | 0.0  |      |
| 12 | 88   | 86   | 84   | 83   | 85   | 88   | 88   | 88   | 88   | 88   | 91   | 93   | 87.7 | 93   | 83   | 0.0  |
| 13 | 78   | 73   | 70   | 74   | 82   | 82   | 74   | 82   | 82   | 84   | 86   | 83   | 84.3 | 93   | 70   | 1.1  |
| 14 | 86   | 87   | 85   | 87   | 88   | 86   | 89   | 92   | 90   | 89   | 89   | 89   | 85.7 | 92   | 78   | 1.4  |
| 15 | 82   | 81   | 80   | 83   | 81   | 89   | 89   | 90   | 90   | 89   | 89   | 89   | 86.1 | 91   | 80   | 0.0  |
| 16 | 86   | 84   | 86   | 88   | 89   | 90   | 91   | 90   | 90   | 90   | 90   | 90   | 86.1 | 91   | 76   | 0.0  |
| 17 | 76   | 68   | 70   | 74   | 76   | 83   | 85   | 81   | 79   | 78   | 80   | 77   | 82.5 | 91   | 76   | 0.6  |
| 18 | 71   | 71   | 73   | 74   | 78   | 82   | 87   | 88   | 88   | 83   | 88   | 88   | 79.4 | 88   | 71   | 0.0  |
| 19 | 72   | 68   | 68   | 72   | 74   | 80   | 85   | 88   | 86   | 85   | 85   | 84   | 81.6 | 88   | 68   | 0.0  |
| 20 | 73   | 68   | 72   | 71   | 73   | 75   | 77   | 79   | 81   | 82   | 83   | 85   | 77.1 | 85   | 68   | 0.0  |
| 21 | 74   | 73   | 74   | 76   | 78   | 78   | 84   | 84   | 86   | 88   | 86   | 86   | 83.5 | 89   | 73   | 0.0  |
| 22 | 71   | 63   | 59   | 61   | 70   | 81   | 83   | 82   | 85   | 90   | 91   | 85   | 80.1 | 91   | 59   | 0.4  |
| 23 | 62   | 56   | 55   | 62   | 66   | 73   | 78   | 83   | 83   | 86   | 87   | 83   | 78.4 | 89   | 55   | 2.9  |
| 24 | 83   | 79   | 85   | 77   | 79   | 82   | 82   | 85   | 88   | 91   | 90   | 92   | 86.0 | 92   | 77   | 0.0  |
| 25 | 77   | 73   | 71   | 68   | 74   | 75   | 77   | 78   | 79   | 79   | 80   | 84   | 81.8 | 92   | 68   | 0.0  |
| 26 | 73   | 75   | 67   | 66   | 68   | 69   | 64   | 60   | 58   | 45   | 62   | 63   | 75.3 | 91   | 45   | 0.0  |
| 27 | 74   | 67   | 63   | 70   | 63   | 69   | 71   | 80   | 88   | 82   | 82   | 83   | 78.5 | 91   | 63   | 0.0  |
| 28 | 82   | 81   | 82   | 82   | 83   | 85   | 86   | 85   | 82   | 76   | 77   | 78   | 82.5 | 87   | 76   | 0.0  |
| 29 | 53   | 51   | 52   | 60   | 71   | 74   | 76   | 78   | 78   | 76   | 77   | 79   | 69.1 | 79   | 51   | 4.8  |
| 30 | 63   | 68   | 68   | 76   | 80   | 81   | 82   | 83   | 84   | 83   | 85   | 82   | 78.6 | 85   | 63   | 0.0  |
| 31 | 44   | 43   | 44   | 45   | 50   | 51   | 53   | 52   | 57   | 54   | 57   | 58   | 64.6 | 83   | 43   | 1.9  |
| M. | 74.5 | 71.9 | 72.1 | 74.0 | 77.3 | 80.2 | 80.8 | 81.6 | 82.7 | 81.6 | 82.9 | 83.5 | 81.6 | 89.9 | 68.5 | 23.7 |

## Stündlicher Regenfall in Zehntelmillimetern.

| Tag           | 1  | 2  | 3   | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 11 | Mittag |
|---------------|----|----|-----|----|----|----|----|----|----|----|----|--------|
| <b>April.</b> |    |    |     |    |    |    |    |    |    |    |    |        |
| 15.           | 1  | 5  | -14 | 14 | 28 | 13 | 5  | 6  | 3  | 1  | —  | —      |
| 20.           | —  | —  | 3   | 2  | —  | 2  | 2  | 3  | —  | —  | —  | —      |
| 22.           | —  | —  | —   | —  | —  | —  | —  | —  | —  | —  | —  | —      |
| 23.           | —  | —  | —   | —  | —  | —  | —  | —  | —  | —  | —  | —      |
| 24.           | 9  | 7  | 6   | 3  | 5  | 9  | 2  | 7  | 16 | 13 | 8  | 4      |
| 25.           | 10 | 4  | 7   | 9  | 8  | 9  | 8  | 1  | —  | —  | —  | —      |
| 27.           | —  | —  | —   | —  | —  | —  | —  | —  | —  | —  | —  | —      |
| 28.           | 4  | 1  | 13  | 3  | 4  | 2  | —  | —  | —  | —  | —  | —      |
| 29.           | —  | —  | —   | —  | —  | —  | —  | —  | —  | —  | —  | —      |
| 30.           | 12 | 8  | 18  | 3  | 1  | —  | —  | —  | —  | —  | —  | —      |
| Summe . .     | 36 | 25 | 61  | 34 | 46 | 35 | 17 | 17 | 19 | 14 | 8  | 4      |
| Häufigkeit .  | 5  | 5  | 6   | 6  | 5  | 5  | 4  | 4  | 2  | 2  | 1  | 1      |
| <b>Ma i.</b>  |    |    |     |    |    |    |    |    |    |    |    |        |
| 1.            | —  | —  | —   | —  | —  | —  | —  | —  | —  | —  | —  | —      |
| 2.            | 5  | 2  | 1   | 2  | 4  | 2  | —  | 2  | —  | —  | —  | —      |
| 7.            | —  | —  | —   | —  | —  | —  | —  | —  | —  | —  | —  | —      |
| 11.           | —  | —  | —   | —  | —  | —  | —  | —  | —  | —  | —  | —      |
| 12.           | 2  | —  | —   | —  | —  | —  | —  | —  | —  | —  | —  | —      |
| 14.           | —  | —  | —   | —  | —  | —  | —  | —  | —  | —  | —  | —      |
| 15.           | 5  | 19 | —   | —  | —  | —  | —  | —  | —  | —  | —  | —      |
| 17.           | —  | —  | —   | —  | —  | —  | —  | —  | —  | —  | —  | —      |
| 18.           | 14 | 11 | 12  | 11 | 1  | 1  | —  | 1  | —  | —  | —  | —      |
| 19.           | —  | —  | —   | —  | —  | —  | —  | —  | —  | —  | —  | 11     |
| 20.           | —  | —  | —   | —  | —  | 3  | 7  | 8  | 13 | 3  | 2  | —      |
| 25.           | —  | —  | —   | —  | —  | —  | —  | —  | —  | —  | —  | —      |
| 26.           | 3  | 9  | 3   | 3  | 7  | 6  | —  | —  | —  | —  | —  | —      |
| 27.           | —  | —  | —   | —  | —  | —  | —  | 12 | 2  | 1  | 1  | —      |
| 28.           | —  | —  | —   | 1  | 1  | 2  | 1  | 1  | —  | —  | —  | —      |
| 29.           | —  | —  | —   | —  | —  | —  | —  | —  | —  | —  | —  | —      |
| 30.           | —  | —  | —   | —  | —  | —  | —  | —  | —  | —  | —  | —      |
| 31.           | —  | —  | —   | —  | —  | —  | 1  | —  | —  | —  | —  | —      |
| Summe . .     | 29 | 41 | 16  | 17 | 13 | 14 | 9  | 24 | 15 | 4  | 3  | 11     |
| Häufigkeit .  | 5  | 4  | 3   | 4  | 4  | 5  | 3  | 5  | 2  | 2  | 2  | 1      |
| <b>Juni.</b>  |    |    |     |    |    |    |    |    |    |    |    |        |
| 1.            | —  | —  | —   | —  | 1  | 1  | —  | —  | —  | —  | —  | —      |
| 2.            | —  | —  | 2   | 7  | 16 | 32 | 8  | 2  | 1  | —  | 1  | —      |
| 3.            | —  | —  | —   | —  | —  | —  | —  | —  | —  | —  | —  | —      |
| 5.            | —  | —  | —   | —  | —  | 1  | 3  | 1  | —  | —  | —  | —      |
| 9.            | —  | —  | —   | —  | —  | —  | —  | —  | —  | —  | —  | 5      |
| 10.           | 1  | 2  | 5   | 1  | —  | —  | —  | —  | —  | —  | —  | —      |
| 12.           | —  | —  | —   | —  | 4  | —  | —  | —  | —  | 2  | —  | —      |
| 13.           | —  | —  | —   | —  | 2  | —  | —  | —  | —  | 1  | 1  | —      |
| 14.           | —  | —  | —   | —  | —  | —  | —  | —  | —  | —  | —  | —      |
| 15.           | —  | —  | —   | —  | —  | —  | —  | —  | —  | —  | —  | —      |
| 18.           | —  | —  | —   | —  | —  | —  | —  | —  | —  | —  | —  | —      |
| 19.           | —  | —  | —   | —  | —  | —  | —  | —  | 3  | —  | —  | —      |
| 20.           | —  | —  | 13  | 8  | 60 | 1  | 1  | —  | 1  | —  | —  | —      |
| 21.           | 20 | 9  | 2   | 1  | 3  | 3  | 1  | —  | —  | —  | —  | —      |
| 23.           | —  | —  | —   | —  | —  | —  | —  | —  | —  | —  | 1  | —      |
| 24.           | —  | —  | —   | —  | —  | —  | —  | —  | —  | —  | —  | —      |
| 29.           | —  | —  | —   | —  | —  | —  | —  | —  | —  | —  | —  | —      |
| Summe*) .     | 21 | 11 | 22  | 17 | 86 | 38 | 13 | 3  | 4  | 3  | 3  | 5      |
| Häufigkeit .  | 2  | 2  | 4   | 4  | 6  | 5  | 4  | 2  | 3  | 2  | 3  | 1      |

\*) Mit Ausschluss vom 29.

# Stündlicher Regenfall in Zehntelmillimetern.

| Tag           | 1 | 2 | 3  | 4  | 5  | 6  | 7   | 8  | 9  | 10 | 11 | 12 | Summe | Dauer in Stunden |
|---------------|---|---|----|----|----|----|-----|----|----|----|----|----|-------|------------------|
| <b>April.</b> |   |   |    |    |    |    |     |    |    |    |    |    |       |                  |
| 15.           | — | — | —  | —  | —  | —  | 2   | 3  | —  | —  | —  | —  | 9.5   | 7.10             |
| 20.           | — | — | —  | 3  | 26 | 1  | —   | —  | —  | —  | —  | —  | 4.2   | 6.10             |
| 22.           | — | — | 64 | 8  | 10 | 5  | 7   | 6  | 4  | 8  | 10 | 2  | 12.4  | 9.30             |
| 23.           | — | 1 | 1  | 6  | 8  | 14 | 7   | 6  | 3  | 3  | 12 | 12 | 7.3   | 9.10             |
| 24.           | 1 | — | —  | —  | —  | 2  | 2   | 1  | 2  | 5  | 4  | 3  | 10.9  | 15.50            |
| 25.           | — | — | —  | —  | —  | —  | —   | —  | —  | —  | —  | —  | 5.6   | 7.10             |
| 27.           | — | — | —  | —  | —  | —  | —   | 1  | 3  | 9  | 13 | 12 | 3.8   | 4.20             |
| 28.           | — | — | —  | —  | —  | —  | —   | —  | —  | —  | —  | —  | 2.7   | 5.00             |
| 29.           | — | — | —  | —  | —  | —  | —   | —  | —  | —  | —  | 19 | 1.9   | 0.40             |
| 30.           | — | 2 | 8  | 9  | 6  | 1  | —   | —  | —  | —  | —  | —  | 6.8   | 7.20             |
| Summe.        | 1 | 3 | 73 | 26 | 50 | 23 | 18  | 17 | 12 | 25 | 39 | 48 | 65.1  | —                |
| Häufigkeit.   | 1 | 2 | 3  | 4  | 4  | 5  | 4   | 5  | 4  | 4  | 4  | 5  | 9.1   | —                |
| <b>Ma i.</b>  |   |   |    |    |    |    |     |    |    |    |    |    |       |                  |
| 1.            | — | — | —  | —  | —  | —  | 11  | 7  | 12 | 7  | 5  | 5  | 4.7   | 6.00             |
| 2.            | 3 | — | —  | —  | —  | —  | —   | —  | —  | —  | —  | —  | 2.1   | 5.40             |
| 7.            | — | — | —  | —  | —  | —  | —   | —  | 2  | 1  | —  | 1  | 0.5   | 1.00             |
| 11.           | — | — | —  | —  | —  | —  | —   | —  | —  | —  | —  | 3  | 0.3   | 0.10             |
| 12.           | — | — | —  | —  | —  | —  | —   | —  | —  | —  | —  | —  | 0.2   | 0.30             |
| 14.           | — | — | —  | —  | —  | —  | —   | —  | —  | —  | 18 | —  | 1.8   | 0.50             |
| 15.           | — | — | —  | —  | —  | —  | —   | —  | —  | —  | —  | —  | 2.4   | 1.30             |
| 17.           | — | — | —  | —  | —  | —  | —   | —  | —  | —  | 5  | 26 | 3.1   | 1.20             |
| 18.           | — | — | —  | —  | —  | —  | —   | —  | —  | —  | —  | —  | 5.0   | 6.10             |
| 19.           | — | — | 21 | —  | —  | —  | —   | —  | —  | —  | —  | —  | 3.2   | 1.10             |
| 20.           | — | — | —  | —  | —  | —  | —   | —  | —  | —  | —  | —  | 3.6   | 5.00             |
| 25.           | — | — | —  | —  | —  | —  | 16  | 19 | 8  | 2  | 9  | 8  | 6.2   | 5.30             |
| 26.           | — | — | —  | —  | —  | —  | —   | —  | —  | —  | —  | —  | 3.1   | 5.40             |
| 27.           | — | — | —  | —  | —  | —  | —   | —  | —  | 1  | —  | —  | 1.7   | 0.50             |
| 28.           | — | — | —  | —  | —  | —  | —   | —  | —  | —  | —  | —  | 0.6   | 3.10             |
| 29.           | 1 | 1 | 2  | —  | —  | —  | —   | —  | —  | —  | —  | —  | 0.6   | 0.40             |
| 30.           | 2 | — | —  | —  | —  | —  | —   | —  | —  | —  | —  | —  | 0.2   | 0.10             |
| 31.           | — | — | —  | —  | —  | —  | 3   | —  | —  | —  | —  | 1  | 0.5   | 0.20             |
| Summe.        | 6 | 1 | 22 | 0  | —  | —  | 30  | 26 | 22 | 11 | 37 | 44 | 39.7  | —                |
| Häufigkeit.   | 3 | 1 | 2  | —  | —  | —  | 3   | 2  | 3  | 4  | 4  | 6  | 6.8   | —                |
| <b>Juni.</b>  |   |   |    |    |    |    |     |    |    |    |    |    |       |                  |
| 1.            | — | — | —  | —  | —  | 6  | 12  | 6  | 2  | 1  | —  | —  | 2.9   | 3.20             |
| 2.            | — | — | —  | —  | —  | —  | —   | —  | —  | —  | —  | —  | 6.9   | 5.30             |
| 3.            | — | 1 | 1  | —  | —  | —  | —   | —  | —  | —  | —  | —  | 0.2   | 0.10             |
| 5.            | — | — | —  | —  | —  | —  | —   | —  | —  | —  | —  | —  | 0.4   | 1.40             |
| 9.            | — | 3 | 22 | 3  | 2  | —  | —   | —  | —  | —  | 9  | 3  | 4.7   | 4.30             |
| 10.           | — | — | —  | —  | —  | —  | —   | —  | —  | —  | —  | —  | 0.9   | 1.40             |
| 12.           | — | — | —  | —  | —  | —  | —   | —  | —  | —  | —  | —  | 0.6   | 1.00             |
| 13.           | — | — | —  | —  | —  | —  | 9   | —  | 1  | —  | —  | —  | 1.4   | 1.30             |
| 14.           | — | — | —  | —  | —  | 4  | —   | —  | 1  | 7  | 1  | —  | 1.3   | 1.20             |
| 15.           | — | — | —  | —  | —  | —  | —   | —  | —  | 3  | 6  | —  | 0.9   | 1.30             |
| 18.           | — | — | —  | —  | 41 | —  | 1   | —  | —  | —  | —  | —  | 4.2   | 0.50             |
| 19.           | — | — | —  | —  | —  | —  | —   | —  | 1  | 3  | —  | —  | 0.7   | 0.20             |
| 20.           | — | — | —  | —  | —  | —  | 20  | —  | —  | —  | —  | 1  | 10.5  | 3.10             |
| 21.           | 1 | — | —  | —  | 11 | 7  | 24  | —  | —  | —  | —  | —  | 8.2   | 8.10             |
| 23.           | — | — | —  | —  | —  | —  | 27  | —  | —  | —  | 5  | —  | 3.4   | 1.20             |
| 24.           | — | — | —  | —  | —  | 24 | 19  | 27 | 9  | 5  | —  | 1  | 8.5   | 4.20             |
| 29.           | — | — | —  | —  | —  | —  | —   | —  | —  | —  | —  | —  | 27.7  | —                |
| Summe.        | 1 | 4 | 23 | 4  | 54 | 41 | 112 | 33 | 14 | 19 | 21 | 5  | 55.7  | —                |
| Häufigkeit.   | 1 | 2 | 2  | 2  | 3  | 4  | 7   | 2  | 5  | 5  | 4  | 3  | 7.8   | —                |

\*) Von 4-10 an der Apparat nicht funktioniert (27.7 mm).

# Stündlicher Regenfall in Zehntelmillimetern.

| Tag          | 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 11 | Mittag |
|--------------|----|----|----|----|----|----|----|----|----|----|----|--------|
| <b>Juli.</b> |    |    |    |    |    |    |    |    |    |    |    |        |
| 2.           | —  | —  | —  | —  | —  | —  | —  | 1  | —  | 1  | —  | —      |
| 6.           | 1  | 9  | —  | —  | —  | —  | 2  | 3  | 12 | 7  | 4  | —      |
| 7.           | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —      |
| 11.          | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —      |
| 12.          | 16 | —  | 5  | —  | —  | 6  | 3  | —  | —  | —  | —  | —      |
| 13.          | —  | 5  | 12 | 17 | 4  | 1  | 1  | —  | —  | 8  | 18 | 1      |
| 14.          | 11 | 11 | 10 | 9  | 8  | 7  | 16 | 12 | 13 | 14 | 14 | 12     |
| 18.          | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —      |
| 20.          | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —      |
| 21.          | 17 | 7  | 10 | 13 | 7  | 1  | —  | —  | 1  | —  | —  | —      |
| 22.          | —  | —  | 1  | 1  | 1  | 2  | 1  | —  | 1  | —  | —  | —      |
| 25.          | —  | —  | —  | —  | 2  | 3  | —  | —  | —  | 28 | 7  | 1      |
| 27.          | —  | —  | —  | —  | —  | —  | —  | —  | —  | 2  | 2  | —      |
| Summe:       | 29 | 32 | 28 | 40 | 22 | 20 | 23 | 16 | 28 | 60 | 45 | 14     |
| Häufigkeit.  | 4  | 4  | 5  | 4  | 5  | 6  | 5  | 3  | 5  | 6  | 5  | 3      |

|                |    |    |    |    |    |    |   |   |   |   |    |    |
|----------------|----|----|----|----|----|----|---|---|---|---|----|----|
| <b>August.</b> |    |    |    |    |    |    |   |   |   |   |    |    |
| 3.             | —  | —  | —  | —  | —  | —  | — | — | — | — | —  | —  |
| 4.             | —  | —  | —  | —  | —  | 10 | 1 | — | — | — | 28 | 5  |
| 9.             | —  | —  | —  | —  | —  | —  | — | — | — | — | —  | 3  |
| 11.            | —  | —  | —  | —  | —  | —  | — | — | — | — | —  | —  |
| 12.            | 1  | 1  | —  | —  | —  | —  | — | — | — | — | —  | —  |
| 15.            | —  | —  | —  | —  | —  | —  | — | — | — | — | —  | —  |
| 16.            | —  | —  | —  | —  | —  | —  | — | — | — | — | —  | —  |
| 17.            | 26 | 30 | 6  | 2  | 1  | 1  | — | — | — | — | —  | —  |
| 18.            | —  | —  | —  | —  | —  | —  | — | — | — | — | —  | —  |
| 19.            | —  | —  | —  | —  | —  | —  | — | — | — | — | 2  | 3  |
| 20.            | 17 | 13 | 6  | 13 | 9  | —  | — | — | — | — | —  | —  |
| 24.            | —  | —  | —  | —  | —  | —  | — | — | — | — | —  | —  |
| 27.            | —  | —  | —  | —  | —  | —  | — | — | — | — | —  | —  |
| 28.            | 2  | 5  | 3  | —  | —  | —  | — | — | — | — | —  | —  |
| Summe*)        | 46 | 49 | 15 | 15 | 10 | 11 | 1 | 0 | 0 | 0 | 30 | 11 |
| Häufigkeit.    | 4  | 4  | 3  | 2  | 2  | 2  | 1 | 0 | 0 | 0 | 2  | 3  |

|                   |    |    |    |    |    |    |    |    |    |    |    |    |
|-------------------|----|----|----|----|----|----|----|----|----|----|----|----|
| <b>September.</b> |    |    |    |    |    |    |    |    |    |    |    |    |
| 8.                | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  |
| 9.                | 5  | 1  | 1  | —  | 2  | —  | —  | —  | —  | —  | —  | —  |
| 10.               | —  | —  | —  | —  | —  | —  | 2  | 19 | 1  | 1  | 15 | 1  |
| 11.               | —  | —  | —  | —  | 3  | —  | 4  | 5  | —  | —  | —  | 3  |
| 12.               | —  | 11 | 13 | 14 | 16 | 18 | 20 | 44 | 18 | 18 | 9  | 6  |
| 13.               | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  |
| 14.               | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  |
| 16.               | —  | —  | —  | —  | —  | —  | 8  | 7  | 42 | 51 | 50 | 8  |
| 17.               | —  | —  | —  | —  | —  | —  | —  | —  | 3  | 1  | —  | —  |
| 19.               | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  |
| 20.               | 14 | 0  | 10 | 10 | 6  | 5  | 5  | 11 | 2  | 4  | —  | —  |
| 22.               | —  | —  | —  | —  | —  | —  | —  | —  | 2  | 3  | 3  | —  |
| 23.               | —  | —  | —  | —  | —  | —  | 1  | 3  | —  | —  | —  | —  |
| 24.               | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | 4  | —  |
| Summe:            | 19 | 22 | 24 | 24 | 27 | 24 | 42 | 86 | 68 | 78 | 81 | 18 |
| Häufigkeit.       | 2  | 3  | 3  | 3  | 4  | 3  | 6  | 5  | 6  | 6  | 5  | 4  |

\*) Mit Ausschluss vom 24.

# Stündlicher Regenfall in Zehntelmillimetern.

| Tag          | 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 11 | 12 | Summe | Dauer in Stunden |
|--------------|----|----|----|----|----|----|----|----|----|----|----|----|-------|------------------|
| <b>Juli.</b> |    |    |    |    |    |    |    |    |    |    |    |    |       |                  |
| 2.           | —  | —  | —  | —  | —  | 1  | 3  | —  | —  | —  | —  | —  | 0.6   | 0.40             |
| 6.           | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | 3.9   | 4.30             |
| 7.           | —  | —  | 1  | —  | —  | —  | —  | —  | —  | 2  | 2  | —  | 0.4   | 0.40             |
| 11.          | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | 48 | 4.8   | 0.20             |
| 12.          | —  | —  | —  | 1  | —  | —  | 3  | 3  | 4  | 6  | 26 | 9  | 8.2   | 7.30             |
| 13.          | 22 | 9  | 11 | 21 | 4  | 44 | 66 | 7  | 1  | 2  | 7  | 9  | 27.0  | 11.00            |
| 14.          | 5  | 8  | 7  | 8  | 6  | 6  | 6  | 3  | 3  | 1  | —  | —  | 19.0  | 20.50            |
| 18.          | —  | —  | —  | —  | —  | 12 | 7  | 11 | 26 | 1  | —  | —  | 5.7   | 2.10             |
| 20.          | —  | —  | —  | —  | 1  | —  | —  | 8  | 8  | 18 | 2  | 10 | 4.7   | 4.10             |
| 21.          | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | 4.0   | 4.30             |
| 22.          | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | 0.7   | 2.10             |
| 25.          | 1  | 1  | 5  | —  | 4  | —  | —  | —  | —  | —  | —  | —  | 5.3   | 4.30             |
| 27.          | —  | —  | —  | 10 | —  | —  | —  | —  | 1  | 1  | —  | —  | 1.6   | 1.20             |
| Summe        | 28 | 18 | 24 | 40 | 15 | 63 | 85 | 32 | 45 | 31 | 35 | 76 | 85.9  | —                |
| Häufigkeit   | 3  | 3  | 4  | 4  | 4  | 4  | 5  | 5  | 6  | 7  | 3  | 4  | 10.7  | —                |

## August.

|            |    |    |   |   |    |     |    |    |    |    |    |    |      |      |
|------------|----|----|---|---|----|-----|----|----|----|----|----|----|------|------|
| 3.         | —  | —  | — | — | —  | —   | —  | 9  | 1  | —  | 3  | —  | 1.3  | 1.00 |
| 4.         | 1  | —  | — | — | —  | —   | —  | —  | —  | —  | —  | —  | 4.5  | 1.40 |
| 9.         | 43 | —  | — | — | —  | 6   | 4  | 8  | 3  | 1  | —  | 1  | 6.9  | 2.50 |
| 11.        | —  | —  | — | — | —  | —   | 2  | 1  | —  | —  | —  | 1  | 0.4  | 1.00 |
| 12.        | —  | —  | — | — | —  | —   | —  | —  | —  | —  | —  | —  | 0.2  | 0.20 |
| 15.        | —  | —  | — | — | 1  | 13  | 6  | 4  | 22 | 9  | 3  | —  | 5.8  | 4.30 |
| 16.        | —  | —  | — | — | 55 | 29  | 3  | —  | —  | —  | —  | —  | 8.7  | 2.00 |
| 17.        | 12 | 14 | 7 | 3 | —  | 1   | 1  | 2  | —  | —  | —  | 1  | 10.7 | 8.10 |
| 18.        | —  | —  | — | — | —  | —   | —  | —  | 30 | 1  | —  | —  | 3.0  | 1.10 |
| 19.        | 1  | —  | 2 | 5 | 1  | 3   | 3  | 2  | 4  | 1  | 11 | 4  | 4.2  | 6.50 |
| 20.        | —  | —  | — | — | —  | —   | —  | —  | —  | —  | —  | —  | 5.8  | 5.00 |
| 24.        | —  | —  | — | — | —  | 160 | 8  | 2  | 4  | *) | —  | —  | 20.4 | 6.00 |
| 27.        | —  | —  | — | — | —  | —   | 3  | 19 | 15 | 12 | 27 | —  | 7.6  | 4.20 |
| 28.        | —  | —  | — | — | —  | —   | —  | —  | —  | —  | —  | —  | 1.0  | 3.00 |
| Summe      | 57 | 14 | 9 | 8 | 56 | 11  | 52 | 34 | 61 | 40 | 35 | 37 | 60.2 | —    |
| Häufigkeit | 4  | 1  | 2 | 2 | 2  | 4   | 6  | 8  | 6  | 5  | 4  | 6  | 7.3  | —    |

## September.

|            |    |    |    |    |    |    |    |    |    |    |    |    |      |       |
|------------|----|----|----|----|----|----|----|----|----|----|----|----|------|-------|
| 8.         | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | 4  | 0.4  | 0.10  |
| 9.         | —  | —  | —  | —  | —  | —  | —  | —  | 22 | 2  | 1  | —  | 3.4  | 2.30  |
| 10.        | —  | —  | —  | —  | —  | 23 | 12 | 38 | 8  | 54 | 14 | 3  | 19.1 | 6.40  |
| 11.        | —  | 1  | —  | —  | —  | —  | —  | —  | —  | —  | —  | 6  | 2.2  | 2.50  |
| 12.        | 7  | 4  | —  | 4  | 10 | 3  | 1  | —  | —  | —  | —  | 3  | 21.9 | 14.10 |
| 13.        | —  | —  | —  | 4  | —  | —  | —  | —  | —  | —  | —  | —  | 0.4  | 0.10  |
| 14.        | —  | —  | —  | —  | 2  | 4  | 32 | 2  | —  | 1  | —  | —  | 4.1  | 3.20  |
| 16.        | 4  | 10 | 7  | 2  | 3  | 2  | 1  | 3  | 1  | —  | 1  | 1  | 20.1 | 11.10 |
| 17.        | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | 0.4  | 0.40  |
| 19.        | —  | —  | —  | —  | —  | —  | —  | —  | 8  | 39 | 17 | 7  | 7.1  | 4.10  |
| 20.        | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | 7.7  | 8.00  |
| 22.        | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | 0.8  | 2.00  |
| 23.        | —  | —  | —  | —  | —  | —  | —  | —  | 1  | 3  | 1  | —  | 0.9  | 1.00  |
| 24.        | —  | —  | 5  | —  | —  | —  | —  | —  | —  | —  | —  | —  | 0.9  | 1.10  |
| Summe      | 11 | 15 | 12 | 10 | 13 | 30 | 18 | 73 | 42 | 98 | 35 | 24 | 89.4 | —     |
| Häufigkeit | 2  | 3  | 2  | 3  | 2  | 4  | 4  | 3  | 6  | 4  | 6  | 6  | 9.4  | —     |

\*) Apparat nicht funktioniert im ganzen von 7p-12p (20.4 mm).

# Übersicht über den täglichen Gang des Luftdruckes.

|                | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | Mittag |
|----------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| Jänner . . .   | 15·84 | 15·83 | 15·81 | 15·72 | 15·64 | 15·60 | 15·74 | 16·07 | 16·33 | 16·16 | 16·33 | 15·93  |
| Februar . . .  | 08·75 | 05·73 | 08·65 | 08·60 | 08·61 | 08·63 | 08·71 | 08·96 | 09·03 | 09·01 | 08·83 | 08·55  |
| März . . .     | 10·61 | 10·64 | 10·56 | 10·56 | 10·66 | 10·78 | 10·96 | 11·09 | 11·13 | 10·97 | 10·69 | 10·32  |
| April . . .    | 13·71 | 13·66 | 13·64 | 13·59 | 13·63 | 13·75 | 13·80 | 13·72 | 13·54 | 13·29 | 12·92 | 12·46  |
| Mai . . .      | 10·01 | 10·00 | 09·98 | 09·98 | 10·11 | 10·22 | 10·29 | 10·25 | 10·11 | 09·85 | 09·54 | 09·20  |
| Juni . . .     | 13·08 | 13·00 | 12·94 | 12·96 | 13·09 | 13·12 | 13·22 | 13·19 | 13·01 | 12·82 | 12·57 | 12·28  |
| Juli . . .     | 13·20 | 13·16 | 13·13 | 13·13 | 13·20 | 13·30 | 13·33 | 13·24 | 13·05 | 12·77 | 12·47 | 12·22  |
| August . . .   | 15·29 | 15·31 | 15·32 | 15·32 | 15·37 | 15·50 | 15·68 | 15·62 | 15·42 | 15·13 | 14·71 | 14·35  |
| September . .  | 16·08 | 16·04 | 15·99 | 15·95 | 15·90 | 15·96 | 16·14 | 16·16 | 16·11 | 15·97 | 15·69 | 15·35  |
| Oktober . . .  | 13·31 | 13·33 | 13·29 | 13·28 | 13·30 | 13·36 | 13·49 | 13·56 | 13·52 | 13·28 | 12·98 | 12·46  |
| November . . . | 13·04 | 13·05 | 12·98 | 12·90 | 12·96 | 13·01 | 13·18 | 13·32 | 13·41 | 13·39 | 13·25 | 12·90  |
| Dezember . . . | 09·59 | 09·66 | 09·75 | 09·71 | 09·62 | 09·63 | 09·74 | 09·79 | 09·90 | 09·95 | 09·87 | 09·56  |
| Jahr . . .     | 12·71 | 12·70 | 12·67 | 12·64 | 12·67 | 12·74 | 12·86 | 12·92 | 12·88 | 12·74 | 12·19 | 12·13  |

# Übersicht über den täglichen Gang der Temperatur (C°)

|                | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | Mittag |
|----------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| Jänner . . .   | -3·82 | -3·97 | -4·08 | -4·22 | -4·38 | -4·51 | -4·64 | -4·55 | -4·25 | -3·40 | -2·26 | -1·11  |
| Februar . . .  | -2·79 | -3·10 | -3·34 | -3·56 | -3·71 | -3·79 | -3·93 | -3·69 | -3·27 | -2·27 | -0·91 | 0·38   |
| März . . .     | 1·05  | 0·63  | 0·27  | -0·05 | -0·26 | -0·54 | -0·39 | 0·09  | 1·18  | 2·56  | 4·23  | 5·77   |
| April . . .    | 5·84  | 5·38  | 4·93  | 4·65  | 4·19  | 4·06  | 4·39  | 5·70  | 7·63  | 9·33  | 11·16 | 12·38  |
| Mai . . .      | 9·83  | 9·29  | 8·85  | 8·43  | 8·20  | 8·39  | 9·10  | 10·84 | 12·76 | 14·55 | 16·58 | 17·59  |
| Juni . . .     | 12·51 | 11·98 | 11·48 | 11·27 | 11·00 | 11·11 | 11·93 | 12·83 | 14·36 | 15·85 | 17·22 | 18·37  |
| Juli . . .     | 14·73 | 14·33 | 13·95 | 13·64 | 13·34 | 13·33 | 14·21 | 15·08 | 16·41 | 18·16 | 20·06 | 21·62  |
| August . . .   | 14·17 | 13·49 | 13·10 | 12·75 | 12·36 | 12·15 | 12·94 | 13·95 | 15·69 | 17·48 | 19·14 | 20·69  |
| September . .  | 10·13 | 9·65  | 9·20  | 8·82  | 8·58  | 8·32  | 8·37  | 8·92  | 10·28 | 11·74 | 13·47 | 15·02  |
| Oktober . . .  | 8·09  | 7·72  | 7·13  | 6·82  | 6·49  | 6·27  | 6·10  | 6·50  | 8·14  | 10·35 | 12·44 | 14·16  |
| November . . . | 3·91  | 3·48  | 3·23  | 3·31  | 2·84  | 2·42  | 2·20  | 2·31  | 2·85  | 4·24  | 5·91  | 7·25   |
| Dezember . . . | -4·74 | -4·68 | -4·84 | -5·05 | -5·19 | -5·24 | -5·20 | -5·30 | -5·27 | -4·74 | -3·74 | -2·80  |
| Jahr . . .     | 5·74  | 5·35  | 4·99  | 4·73  | 4·46  | 4·33  | 4·59  | 5·21  | 6·37  | 7·82  | 9·44  | 10·78  |

# Übersicht über den täglichen Gang des Luftdruckes.

| 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | 12    | Mittel | Max.  | Min.  |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|-------|
| 15.43 | 15.02 | 14.96 | 15.03 | 15.09 | 15.26 | 15.48 | 15.61 | 15.80 | 15.86 | 15.93 | 15.87 | 15.69  | 18.33 | 12.95 |
| 08.10 | 07.74 | 07.53 | 07.49 | 07.52 | 07.75 | 08.01 | 08.18 | 08.25 | 08.31 | 08.35 | 08.36 | 08.36  | 10.80 | 06.20 |
| 09.86 | 09.46 | 09.28 | 09.32 | 09.47 | 09.72 | 10.11 | 10.46 | 10.70 | 10.83 | 10.90 | 10.89 | 10.42  | 13.05 | 07.68 |
| 12.20 | 11.91 | 11.71 | 11.63 | 11.68 | 11.83 | 12.11 | 12.51 | 12.74 | 12.97 | 13.14 | 13.26 | 12.89  | 15.03 | 10.95 |
| 08.89 | 08.60 | 08.46 | 08.34 | 08.31 | 08.45 | 08.83 | 09.23 | 09.59 | 09.79 | 09.95 | 10.11 | 09.50  | 11.98 | 07.78 |
| 12.00 | 11.76 | 11.70 | 11.66 | 11.78 | 12.02 | 12.32 | 12.64 | 13.21 | 13.31 | 13.37 | 13.40 | 12.69  | 14.24 | 11.13 |
| 11.93 | 11.72 | 11.56 | 11.52 | 11.60 | 11.78 | 12.03 | 12.30 | 12.80 | 12.96 | 13.11 | 13.21 | 12.61  | 14.28 | 10.87 |
| 13.95 | 13.64 | 13.45 | 13.33 | 13.35 | 13.47 | 13.76 | 14.33 | 14.87 | 15.03 | 15.21 | 15.37 | 14.70  | 16.45 | 12.95 |
| 14.99 | 14.68 | 14.53 | 14.48 | 14.57 | 14.78 | 15.15 | 15.59 | 15.90 | 15.94 | 15.99 | 15.98 | 15.58  | 17.10 | 13.84 |
| 11.88 | 11.34 | 11.22 | 11.18 | 11.28 | 11.60 | 12.01 | 12.24 | 12.53 | 12.62 | 12.66 | 12.70 | 12.60  | 14.30 | 10.78 |
| 12.57 | 12.26 | 12.28 | 12.40 | 12.59 | 12.79 | 13.02 | 13.19 | 13.36 | 13.46 | 13.43 | 13.42 | 13.01  | 15.72 | 10.31 |
| 09.07 | 08.73 | 08.67 | 08.69 | 08.79 | 08.97 | 09.14 | 09.33 | 09.47 | 09.51 | 09.63 | 09.68 | 09.44  | 12.50 | 06.64 |
| 11.74 | 11.41 | 11.28 | 11.26 | 11.34 | 11.54 | 11.83 | 12.13 | 12.44 | 12.56 | 12.64 | 12.69 | 12.29  | 14.43 | 10.17 |

# Übersicht über den täglichen Gang der Temperatur (C°)

| 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | 12    | Mittel | Max.  | Min.  |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|-------|
| -0.20 | 0.55  | 0.68  | 0.41  | -0.71 | -1.35 | -1.83 | -2.29 | -2.83 | -3.04 | -3.18 | -3.38 | -2.60  | 1.11  | -5.74 |
| 1.41  | 1.76  | 1.96  | 1.77  | 0.97  | -0.03 | -0.69 | -1.06 | -1.31 | -1.74 | -2.01 | -2.35 | -1.47  | 2.47  | -4.93 |
| 6.95  | 7.59  | 7.67  | 7.23  | 6.40  | 5.06  | 3.79  | 3.14  | 2.57  | 2.12  | 1.66  | 1.43  | 2.92   | 8.31  | -1.26 |
| 13.39 | 13.68 | 13.62 | 13.26 | 12.41 | 11.22 | 9.89  | 9.07  | 8.44  | 7.88  | 7.17  | 6.57  | 8.59   | 14.47 | 3.64  |
| 18.39 | 18.92 | 18.90 | 18.75 | 17.84 | 16.45 | 15.01 | 13.70 | 12.73 | 11.92 | 11.24 | 10.68 | 13.29  | 19.75 | 8.02  |
| 19.40 | 20.51 | 20.80 | 20.17 | 19.37 | 17.90 | 16.73 | 15.79 | 14.57 | 13.84 | 13.33 | 12.77 | 15.21  | 22.12 | 10.11 |
| 22.73 | 23.51 | 23.77 | 23.67 | 22.64 | 21.21 | 20.08 | 18.98 | 17.51 | 16.64 | 15.99 | 15.44 | 17.96  | 24.84 | 12.91 |
| 22.12 | 23.56 | 24.63 | 24.75 | 23.28 | 22.08 | 20.18 | 18.59 | 17.08 | 16.28 | 15.48 | 14.63 | 17.52  | 25.18 | 11.78 |
| 16.50 | 17.75 | 18.11 | 17.99 | 17.00 | 15.54 | 14.08 | 12.91 | 12.07 | 11.51 | 10.88 | 10.28 | 12.33  | 18.56 | 7.81  |
| 15.90 | 16.89 | 17.18 | 16.52 | 15.11 | 13.47 | 12.32 | 11.63 | 10.65 | 10.03 | 9.30  | 8.71  | 10.75  | 17.80 | 5.50  |
| 8.41  | 8.83  | 8.65  | 7.89  | 6.87  | 6.20  | 5.59  | 4.96  | 4.37  | 3.76  | 3.76  | 3.65  | 4.87   | 9.66  | 0.76  |
| -1.89 | -1.64 | -1.70 | -2.19 | -2.68 | -3.11 | -3.40 | -3.80 | -4.12 | -4.22 | -4.56 | -4.68 | -3.95  | -1.11 | -6.59 |
| 11.93 | 13.49 | 12.87 | 12.52 | 11.54 | 10.40 | 9.31  | 8.47  | 7.64  | 7.08  | 6.59  | 6.15  | 7.97   | 13.60 | 3.50  |

## Übersicht über den täglichen Gang der relativen Feuchtigkeit.

|                     | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | Mittag |
|---------------------|------|------|------|------|------|------|------|------|------|------|------|--------|
| Jänner . . . . .    | 88.3 | 89.3 | 88.9 | 89.0 | 89.6 | 89.3 | 90.2 | 90.1 | 89.5 | 87.4 | 82.5 | 77.6   |
| Februar . . . . .   | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —      |
| März*) . . . . .    | 77.6 | 79.5 | 82.0 | 84.0 | 84.0 | 85.7 | 84.3 | 83.0 | 78.4 | 70.3 | 63.0 | 55.2   |
| April . . . . .     | 78.8 | 80.4 | 82.7 | 84.2 | 87.0 | 87.3 | 86.6 | 81.1 | 72.7 | 63.0 | 53.8 | 47.8   |
| Mai . . . . .       | 86.6 | 88.3 | 90.4 | 91.7 | 92.6 | 91.8 | 87.4 | 79.2 | 71.0 | 62.4 | 55.1 | 49.7   |
| Juni . . . . .      | 86.9 | 88.6 | 89.9 | 90.3 | 91.2 | 90.3 | 86.1 | 80.7 | 72.3 | 65.2 | 58.4 | 54.9   |
| Juli . . . . .      | 88.5 | 90.0 | 91.4 | 91.5 | 91.1 | 91.4 | 88.6 | 82.5 | 73.7 | 67.1 | 58.9 | 53.6   |
| August . . . . .    | 87.6 | 89.6 | 90.8 | 91.4 | 92.1 | 91.7 | 89.6 | 84.4 | 75.6 | 66.1 | 58.4 | 53.3   |
| September . . . . . | 89.3 | 91.0 | 92.3 | 93.2 | 93.4 | 93.6 | 93.8 | 91.4 | 86.2 | 77.3 | 68.3 | 62.2   |
| Oktober . . . . .   | 87.0 | 88.3 | 90.2 | 90.0 | 91.4 | 91.6 | 91.9 | 90.5 | 85.4 | 74.1 | 64.2 | 57.4   |
| November . . . . .  | 80.0 | 82.2 | 82.8 | 82.1 | 83.6 | 84.4 | 84.6 | 85.1 | 83.3 | 79.8 | 73.4 | 65.5   |
| Dezember . . . . .  | 85.2 | 85.0 | 85.5 | 85.9 | 85.9 | 85.5 | 85.7 | 85.7 | 85.8 | 85.1 | 82.4 | 78.9   |
| Jahr . . . . .      | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —      |

\*) 1.—10. März fehlt.

## Übersicht über den täglichen Gang der Sonnenscheindauer.

| M o n a t .         | 5—6 | 6—7 | 7—8  | 8—9  | 9—10 | 10—11 | 11—12 |
|---------------------|-----|-----|------|------|------|-------|-------|
| Jänner . . . . .    | —   | —   | —    | —    | 0.9  | 8.4   | 12.6  |
| Februar . . . . .   | —   | —   | —    | 1.1  | 4.1  | 7.9   | 12.5  |
| März . . . . .      | —   | —   | 1.8  | 9.7  | 15.5 | 18.4  | 18.4  |
| April . . . . .     | —   | 1.4 | 9.7  | 14.7 | 17.1 | 16.9  | 17.5  |
| Mai . . . . .       | —   | 5.3 | 14.2 | 16.6 | 18.2 | 18.4  | 19.4  |
| Juni . . . . .      | —   | 3.7 | 11.0 | 12.8 | 13.1 | 14.1  | 15.3  |
| Juli . . . . .      | —   | 2.5 | 11.4 | 18.8 | 20.8 | 21.1  | 19.2  |
| August . . . . .    | —   | 5.8 | 17.2 | 18.9 | 19.8 | 20.8  | 21.8  |
| September . . . . . | —   | 0.9 | 7.5  | 11.7 | 13.3 | 16.1  | 15.8  |
| Oktober . . . . .   | —   | —   | 4.5  | 17.1 | 21.4 | 23.7  | 22.2  |
| November . . . . .  | —   | —   | —    | 2.1  | 7.7  | 12.1  | 14.9  |
| Dezember . . . . .  | —   | —   | —    | —    | 0.8  | 3.5   | 5.0   |



## Übersicht über den täglichen Gang der relativen Feuchtigkeit.

| 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   | Mittel | Max. | Min. |
|------|------|------|------|------|------|------|------|------|------|------|------|--------|------|------|
| 72·7 | 70·1 | 69·0 | 70·1 | 74·4 | 77·9 | 81·5 | 84·0 | 86·2 | 88·2 | 88·9 | 88·9 | 83·5   | 95·1 | 64·9 |
| —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —      | —    | —    |
| 49·1 | 46·6 | 44·9 | 45·4 | 48·3 | 52·9 | 56·4 | 61·8 | 65·3 | 68·1 | 71·9 | 73·9 | 67·1   | 91·4 | 39·6 |
| 43·8 | 41·4 | 41·3 | 42·5 | 47·5 | 51·2 | 57·2 | 62·4 | 65·5 | 68·6 | 71·6 | 75·5 | 65·6   | 91·3 | 37·2 |
| 45·8 | 43·8 | 42·9 | 43·7 | 47·0 | 54·1 | 62·3 | 67·8 | 73·6 | 76·8 | 80·7 | 83·1 | 69·5   | 94·4 | 39·7 |
| 49·2 | 47·4 | 46·9 | 49·2 | 51·7 | 58·7 | 66·2 | 71·2 | 75·9 | 80·9 | 83·0 | 85·6 | 71·7   | 93·8 | 42·4 |
| 50·5 | 48·9 | 49·9 | 51·0 | 54·8 | 59·5 | 66·0 | 71·1 | 78·0 | 81·5 | 84·5 | 86·2 | 72·9   | 93·7 | 45·3 |
| 50·7 | 47·2 | 45·2 | 45·1 | 49·5 | 54·5 | 63·4 | 71·5 | 76·6 | 79·9 | 83·5 | 86·3 | 71·8   | 94·4 | 42·4 |
| 56·6 | 53·4 | 53·2 | 53·8 | 58·5 | 65·2 | 72·2 | 78·5 | 83·1 | 85·9 | 87·5 | 89·0 | 77·9   | 95·2 | 50·4 |
| 52·8 | 48·9 | 48·7 | 51·3 | 59·0 | 67·0 | 73·5 | 75·1 | 78·6 | 81·2 | 83·3 | 84·9 | 75·3   | 94·4 | 46·8 |
| 59·6 | 57·3 | 57·2 | 60·4 | 65·0 | 68·9 | 71·8 | 75·8 | 78·1 | 80·4 | 80·5 | 80·6 | 75·1   | 91·6 | 52·4 |
| 74·5 | 71·9 | 72·1 | 74·0 | 77·3 | 80·2 | 80·8 | 81·6 | 82·7 | 81·6 | 82·9 | 83·5 | 81·6   | 89·9 | 68·5 |
| —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —      | —    | —    |

## Übersicht über den täglichen Gang der Sonnenscheindauer.

| Monat               | 12—1 | 1—2  | 2—3  | 3—4  | 4—5  | 5—6  | 6—7 | Summe | Prozente<br>der mög-<br>lichen<br>Dauer |
|---------------------|------|------|------|------|------|------|-----|-------|---|
| Jänner . . . . .    | 13·8 | 15·1 | 11·1 | 8·3  | 1·2  | —    | —   | 71·4  | —/0                                     |
| Februar . . . . .   | 12·0 | 12·0 | 11·2 | 7·5  | 2·0  | —    | —   | 70·3  | — „                                     |
| März . . . . .      | 19·6 | 20·3 | 17·4 | 14·9 | 10·3 | 0·9  | —   | 147·2 | — „                                     |
| April . . . . .     | 18·3 | 17·6 | 15·6 | 15·5 | 11·0 | 5·2  | —   | 160·5 | — „                                     |
| Mai . . . . .       | 20·4 | 19·8 | 16·8 | 15·4 | 12·2 | 5·9  | 0·7 | 183·3 | — „                                     |
| Juni . . . . .      | 16·9 | 16·0 | 13·8 | 9·7  | 9·9  | 5·8  | 2·4 | 144·5 | — „                                     |
| Juli . . . . .      | 18·6 | 16·6 | 13·5 | 13·4 | 12·2 | 10·7 | 4·3 | 183·1 | — „                                     |
| August . . . . .    | 21·5 | 20·7 | 21·0 | 19·4 | 17·1 | 11·7 | 0·4 | 216·2 | — „                                     |
| September . . . . . | 15·2 | 16·0 | 14·2 | 12·7 | 9·4  | 0·8  | —   | 133·6 | — „                                     |
| Oktober . . . . .   | 24·8 | 21·9 | 22·0 | 20·4 | 8·8  | —    | —   | 186·8 | — „                                     |
| November . . . . .  | 18·2 | 16·6 | 13·4 | 6·7  | 0·2  | —    | —   | 91·9  | — „                                     |
| Dezember . . . . .  | 6·4  | 4·7  | 3·1  | 0·2  | —    | —    | —   | 23·7  | —                                       |

# Täglicher Gang des Regenfalls.

## a) Regenmenge in Zentimillimeter.

| Monat     | 0-1 <sup>h</sup> | 2 <sup>h</sup> | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 11 | 12 |
|-----------|------------------|----------------|----|----|----|----|----|----|----|----|----|----|
| April     | 36               | 25             | 61 | 34 | 46 | 35 | 17 | 17 | 19 | 14 | 8  | 4  |
| Mai       | 29               | 41             | 16 | 17 | 13 | 14 | 9  | 24 | 15 | 4  | 3  | 11 |
| Juni      | 21               | 11             | 22 | 17 | 86 | 38 | 13 | 3  | 4  | 3  | 3  | 5  |
| Juli      | 29               | 32             | 28 | 40 | 22 | 20 | 23 | 16 | 28 | 60 | 45 | 14 |
| August    | 46               | 49             | 15 | 15 | 10 | 11 | 1  | 0  | 0  | 0  | 30 | 11 |
| September | 19               | 22             | 24 | 24 | 27 | 24 | 42 | 86 | 68 | 78 | 81 | 18 |

## b) Regenhäufigkeit.

|           |   |   |   |   |   |   |   |   |   |   |   |   |
|-----------|---|---|---|---|---|---|---|---|---|---|---|---|
| April     | 5 | 5 | 6 | 6 | 5 | 5 | 4 | 4 | 2 | 2 | 1 | 1 |
| Mai       | 5 | 4 | 3 | 4 | 4 | 5 | 3 | 5 | 2 | 2 | 2 | 1 |
| Juni      | 2 | 2 | 4 | 4 | 6 | 5 | 4 | 2 | 3 | 2 | 3 | 1 |
| Juli      | 4 | 4 | 5 | 4 | 5 | 6 | 5 | 3 | 5 | 6 | 5 | 3 |
| August    | 4 | 4 | 3 | 2 | 2 | 2 | 1 | 0 | 0 | 0 | 2 | 3 |
| September | 2 | 3 | 3 | 3 | 4 | 3 | 6 | 5 | 6 | 6 | 5 | 4 |

# Extreme des Luftdrucks und der Temperatur.

## Luftdruck.

|                   | Jänner | Februar | März  | April | Mai   | Juni  |
|-------------------|--------|---------|-------|-------|-------|-------|
| Mittleres Maximum | 18.33  | 10.80   | 13.05 | 15.03 | 11.38 | 14.24 |
| Mittleres Minimum | 12.95  | 06.20   | 07.68 | 10.95 | 07.78 | 11.13 |
| Absolutes Maximum | 23.1   | 22.1    | 25.4  | 22.7  | 19.3  | 19.5  |
| Absolutes Minimum | 98.8   | 98.2    | 94.5  | 97.6  | 95.8  | 04.9  |

## Temperatur.

|                   |       |       |       |       |       |       |
|-------------------|-------|-------|-------|-------|-------|-------|
| Mittleres Maximum | 1.11  | 2.47  | 8.31  | 14.47 | 19.75 | 22.12 |
| Mittleres Minimum | -5.74 | -4.93 | -1.26 | 3.64  | 8.02  | 10.11 |
| Absolutes Maximum | 5.6   | 10.7  | 17.2  | 20.6  | 25.8  | 34.2  |
| Absolutes Minimum | -16.2 | -14.3 | -5.0  | -3.0  | 1.3   | 5.4   |

# Täglicher Gang des Regensfalls.

a) Regenmenge in Zentimillimeter.

| 1  | 2  | 3  | 4  | 5  | 6  | 7   | 8  | 9  | 10 | 11 | 12 | Summe |
|----|----|----|----|----|----|-----|----|----|----|----|----|-------|
| 1  | 3  | 73 | 26 | 50 | 23 | 18  | 17 | 12 | 25 | 39 | 48 | 65.1  |
| 6  | 3  | 22 | 0  | 0  | 0  | 30  | 26 | 22 | 11 | 37 | 44 | 39.7  |
| 1  | 4  | 23 | 4  | 54 | 41 | 112 | 33 | 14 | 19 | 21 | 5  | 55.7  |
| 28 | 18 | 24 | 40 | 15 | 63 | 85  | 32 | 45 | 31 | 35 | 76 | 85.0  |
| 57 | 14 | 9  | 8  | 56 | 11 | 52  | 34 | 61 | 40 | 35 | 37 | 60.2  |
| 11 | 15 | 12 | 10 | 13 | 30 | 18  | 73 | 42 | 98 | 35 | 24 | 89.4  |

b) Regenhäufigkeit.

|   |   |   |   |   |   |   |   |   |   |   |   |     |
|---|---|---|---|---|---|---|---|---|---|---|---|-----|
| 1 | 2 | 3 | 4 | 4 | 5 | 4 | 5 | 4 | 4 | 4 | 5 | 91  |
| 3 | 1 | 2 | 0 | 0 | 0 | 3 | 2 | 3 | 4 | 4 | 6 | 68  |
| 1 | 2 | 2 | 2 | 3 | 4 | 7 | 2 | 5 | 5 | 4 | 3 | 78  |
| 3 | 3 | 4 | 4 | 4 | 4 | 5 | 5 | 6 | 7 | 3 | 4 | 107 |
| 4 | 1 | 2 | 2 | 2 | 4 | 6 | 8 | 6 | 5 | 4 | 6 | 73  |
| 2 | 3 | 2 | 3 | 2 | 4 | 4 | 3 | 6 | 4 | 6 | 6 | 91  |

## Extreme des Luftdrucks und der Temperatur.

Luftdruck.

| Juli  | August | Sept. | Oktober | Novemb. | Dezemb. | Jahr  |
|-------|--------|-------|---------|---------|---------|-------|
| 14.28 | 16.45  | 17.10 | 14.30   | 15.72   | 12.50   | 14.43 |
| 10.87 | 12.95  | 13.84 | 10.78   | 10.31   | 06.64   | 10.17 |
| 17.2  | 20.6   | 24.5  | 19.5    | 29.6    | 22.1    | 29.6  |
| 05.7  | 08.7   | 06.0  | 98.7    | 96.5    | 90.7    | 90.7  |

Temperatur.

|       |       |       |       |      |       |       |
|-------|-------|-------|-------|------|-------|-------|
| 24.84 | 25.18 | 18.56 | 17.80 | 9.66 | -1.11 | 13.60 |
| 12.91 | 11.78 | 7.81  | 5.50  | 0.76 | -6.59 | 3.50  |
| 31.3  | 35.1  | 30.1  | 22.5  | 17.8 | 4.8   | 35.1  |
| 8.2   | 7.1   | -1.0  | 0.8   | -5.0 | -17.4 | -17.4 |



# Beobachtungen

des

meteorologischen Observatoriums

der Universität

## Innsbruck

im Jahre 1907.

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**I n n s b r u c k .**

Im Selbstverlage. — Druck der Wagner'schen Univ.-Buchdruckerei.  
1909.



Die Beobachtungen der Jahre 1907 und 1908 wurden in der bisher üblichen Weise zusammengestellt.

Der Unterschied in den Temperaturangaben der alten und neuen Aufstellung — letztere ist seit Juni 1906 in Benützung — wird in einem der späteren Berichte mitgeteilt werden.

Da Herr Prof. Dr. Wilhelm Trabert seit Mai 1908 mit der interimistischen Leitung der k. k. Zentralanstalt für Meteorologie und Geodynamik in Wien betraut ist, wurde der Gefertigte zum provisorischen Leiter des Institutes für kosmische Physik der k. k. Universität in Innsbruck, sowie des meteorologischen Observatoriums bestellt.

Innsbruck, im Dezember 1909.

**Dr. H. v. Ficker,**  
Univ.-Assistent.





# I.

## Tägliche Beobachtungen

um 7<sup>h</sup> 2<sup>h</sup> 9<sup>h</sup>

von Luftdruck, Temperatur, Feuchtigkeit, Bewölkung, Wind und Niederschlag im Jahre 1907.

Barometer, Fortin Nr. 259, Seehöhe 575 m.

Thermometer, Höhe über dem Erdboden 1·7 m.

Regenmesser, Höhe über dem Erdboden 0·8 m.

Windrichtung und Geschwindigkeit, Anemometer von Schäffler.

Länge von Gr. 11° 24' E.

Breite 47° 16' N.

Schwerekorrektion (Breite und Höhe) + 0·06 mm.

### Erklärung der Zeichen:

|                  |   |                          |   |
|------------------|---|--------------------------|---|
| Regen . . . . .  | ☉ | Schneegestöber . . . . . | ⊕ |
| Schnee . . . . . | ✱ | Gewitter . . . . .       | ⚡ |
| Hagel . . . . .  | ▲ | Mondhof . . . . .        | ☾ |
| Nebel . . . . .  | ☩ | Mondring . . . . .       | ☾ |
| Reif . . . . .   | ⊥ | Höhenrauch . . . . .     | ∞ |
| Thau . . . . .   | ⊃ | Schneedecke . . . . .    | ⊠ |

# Jänner.

| Datum | Luftdruck |       |       |        | Temperatur C°. |      |       |        |      |       | Dampfdruck<br><i>mm.</i> |     |     |     |
|-------|-----------|-------|-------|--------|----------------|------|-------|--------|------|-------|--------------------------|-----|-----|-----|
|       | 7h        | 2h    | 9h    | Mittel | 7h             | 2h   | 9h    | Mittel | Max. | Min.  | 7h                       | 2h  | 9h  | M.  |
| 1     | 705.7     | 707.2 | 710.0 | 07.63  | -4.1           | -0.9 | -0.2  | -1.7   | 0.2  | -5.9  | 3.1                      | 3.4 | 4.3 | 3.6 |
| 2     | 09.8      | 08.0  | 05.8  | 07.87  | -2.2           | 2.2  | 0.0   | 0.0    | 7.2  | -2.5  | 3.8                      | 4.5 | 4.0 | 4.1 |
| 3     | 05.5      | 05.8  | 05.2  | 05.50  | -0.8           | 0.7  | 0.1   | 0.1    | 7.7  | -0.9  | 3.5                      | 4.4 | 4.4 | 4.1 |
| 4     | 06.0      | 09.8  | 14.7  | 10.17  | -0.4           | 1.2  | -0.5  | 0.1    | 2.0  | -1.8  | 3.8                      | 3.8 | 3.3 | 3.6 |
| 5     | 18.8      | 21.0  | 23.4  | 21.07  | -2.0           | -0.6 | -2.2  | -1.6   | 0.1  | -4.0  | 3.2                      | 3.2 | 3.2 | 3.2 |
| 6     | 23.1      | 19.0  | 18.1  | 20.07  | -10.8          | -3.0 | -3.9  | -5.9   | -2.0 | -11.2 | 1.6                      | 2.0 | 2.7 | 2.1 |
| 7     | 20.0      | 20.8  | 21.6  | 20.80  | -2.2           | 0.7  | -0.2  | -0.6   | 0.9  | -3.5  | 3.4                      | 3.8 | 4.1 | 3.8 |
| 8     | 21.4      | 20.0  | 20.1  | 20.50  | -0.1           | 1.2  | 0.4   | 0.5    | 1.3  | -0.4  | 4.2                      | 4.2 | 4.3 | 4.2 |
| 9     | 19.8      | 18.8  | 19.7  | 19.43  | -0.4           | 2.2  | -2.0  | -0.1   | 2.3  | -2.8  | 4.2                      | 4.0 | 3.4 | 3.9 |
| 10    | 18.6      | 18.3  | 20.0  | 18.97  | -3.0           | -1.3 | -1.3  | -1.9   | -0.9 | -4.3  | 3.2                      | 3.1 | 3.5 | 3.3 |
| 11    | 19.8      | 19.8  | 21.2  | 20.27  | -2.0           | -0.4 | -0.8  | -1.1   | 0.2  | -2.2  | 3.3                      | 3.5 | 3.8 | 3.5 |
| 12    | 23.4      | 23.3  | 22.8  | 23.17  | -1.0           | 2.5  | 0.4   | 0.6    | 2.7  | -1.4  | 3.8                      | 3.4 | 4.0 | 3.7 |
| 13    | 21.1      | 20.1  | 20.8  | 20.67  | -0.4           | 2.2  | 0.7   | 0.8    | 2.9  | -0.5  | 4.0                      | 4.2 | 4.3 | 4.2 |
| 14    | 21.8      | 21.6  | 22.0  | 21.80  | -0.4           | 3.9  | 1.2   | 1.6    | 4.8  | -1.1  | 4.1                      | 3.8 | 4.4 | 4.1 |
| 15    | 24.0      | 23.7  | 24.8  | 24.17  | -2.6           | 0.0  | -3.9  | -2.2   | 0.9  | -5.0  | 3.4                      | 2.7 | 2.8 | 3.0 |
| 16    | 25.4      | 23.6  | 24.0  | 24.33  | -9.1           | -1.2 | -6.0  | -5.4   | 0.6  | -10.6 | 1.9                      | 2.5 | 2.2 | 2.2 |
| 17    | 26.1      | 27.0  | 27.8  | 26.97  | -8.6           | -2.1 | -1.4  | -4.0   | -1.1 | -11.7 | 1.9                      | 2.8 | 3.1 | 2.6 |
| 18    | 25.2      | 27.0  | 26.1  | 27.43  | -2.2           | 0.7  | -6.9  | -2.8   | 1.1  | -10.1 | 3.2                      | 2.5 | 2.0 | 2.6 |
| 19    | 25.2      | 22.7  | 23.3  | 23.73  | -12.7          | -3.5 | -4.0  | -6.7   | -2.1 | -14.4 | 1.3                      | 2.2 | 2.5 | 2.0 |
| 20    | 24.2      | 23.6  | 23.8  | 23.87  | -4.5           | 0.9  | -4.1  | -2.6   | 1.3  | -6.2  | 2.6                      | 2.8 | 2.4 | 2.6 |
| 21    | 21.0      | 18.8  | 18.0  | 19.27  | -4.1           | -0.9 | -3.0  | -2.8   | -0.5 | -5.2  | 2.6                      | 3.4 | 3.1 | 3.0 |
| 22    | 18.9      | 18.8  | 21.6  | 19.77  | -9.7           | -9.0 | -15.5 | -11.4  | -4.8 | -17.5 | 1.4                      | 1.3 | 0.8 | 1.2 |
| 23    | 21.7      | 21.1  | 21.7  | 22.50  | -20.1          | -5.6 | -11.6 | -12.4  | -3.8 | -21.1 | 0.6                      | 1.1 | 1.2 | 1.0 |
| 24    | 27.2      | 26.4  | 25.7  | 26.43  | -10.6          | -1.8 | -4.3  | -5.6   | -0.5 | -14.2 | 1.3                      | 1.9 | 2.2 | 1.8 |
| 25    | 21.2      | 21.6  | 18.6  | 21.47  | -5.4           | -0.2 | 0.5   | -1.6   | 1.8  | -5.8  | 2.2                      | 3.0 | 3.1 | 2.8 |
| 26    | 14.0      | 09.4  | 12.7  | 12.03  | -1.5           | 2.8  | -1.0  | 0.1    | 3.4  | -3.0  | 3.1                      | 3.5 | 2.8 | 3.1 |
| 27    | 16.1      | 16.3  | 18.4  | 16.93  | -5.7           | -1.8 | -8.3  | -5.3   | -0.6 | -11.6 | 2.0                      | 1.9 | 1.4 | 1.8 |
| 28    | 17.2      | 14.2  | 12.3  | 14.57  | -14.3          | -8.6 | -5.7  | -9.5   | -5.5 | -15.6 | 1.1                      | 1.8 | 2.5 | 1.8 |
| 29    | 06.5      | 03.6  | 02.2  | 01.10  | -2.1           | 3.7  | 1.4   | 1.0    | 4.8  | -5.5  | 3.5                      | 4.6 | 4.1 | 4.1 |
| 30    | 97.8      | 99.0  | 00.3  | 99.03  | -0.4           | 0.4  | -3.9  | -1.3   | 2.3  | -6.2  | 4.0                      | 3.3 | 2.6 | 3.3 |
| 31    | 00.7      | 00.8  | 04.8  | 02.10  | -6.3           | -3.0 | -2.8  | -4.0   | -1.8 | -9.4  | 2.4                      | 2.9 | 2.0 | 2.4 |
| M.    | 17.88     | 17.13 | 17.89 | 17.63  | -4.8           | -0.6 | -2.8  | -2.8   | 0.8  | -7.0  | 2.8                      | 3.1 | 3.0 | 3.0 |

# Februar.

|    |       |       |       |       |       |      |       |       |      |       |     |     |     |     |
|----|-------|-------|-------|-------|-------|------|-------|-------|------|-------|-----|-----|-----|-----|
| 1  | 709.1 | 710.3 | 712.4 | 10.60 | -6.8  | -2.5 | -5.7  | -5.0  | -2.5 | -8.2  | 1.9 | 2.0 | 2.5 | 2.1 |
| 2  | 14.7  | 14.9  | 16.6  | 15.40 | -6.5  | -2.4 | -9.3  | -6.1  | -1.4 | -13.2 | 2.1 | 1.9 | 1.5 | 1.8 |
| 3  | 15.7  | 13.0  | 12.7  | 13.80 | -16.6 | -7.8 | -14.6 | -13.0 | -7.0 | -19.0 | 1.0 | 1.3 | 1.1 | 1.1 |
| 4  | 12.7  | 12.2  | 14.8  | 13.23 | -20.8 | -8.0 | -14.7 | -14.5 | -7.0 | -21.6 | 0.7 | 1.5 | 1.2 | 1.1 |
| 5  | 15.7  | 14.1  | 14.5  | 14.77 | -11.2 | -6.8 | -11.7 | -9.9  | -6.1 | -14.1 | 1.5 | 1.6 | 1.5 | 1.5 |
| 6  | 11.8  | 07.7  | 08.6  | 09.37 | -12.2 | -2.0 | -7.5  | -7.2  | 0.0  | -15.2 | 1.3 | 2.1 | 1.9 | 1.8 |
| 7  | 10.6  | 09.5  | 11.0  | 10.37 | -9.0  | -3.6 | -9.5  | -7.4  | -3.1 | -13.3 | 2.0 | 2.2 | 1.7 | 2.0 |
| 8  | 11.0  | 08.7  | 09.8  | 09.83 | -16.8 | -2.1 | -7.3  | -8.7  | -1.0 | -17.5 | 1.0 | 2.4 | 2.1 | 1.8 |
| 9  | 09.7  | 09.3  | 10.2  | 09.73 | -6.1  | -3.5 | -4.5  | -4.7  | -2.5 | -7.3  | 2.4 | 2.5 | 2.6 | 2.5 |
| 10 | 09.7  | 08.0  | 08.1  | 08.60 | -5.4  | 0.9  | -0.5  | -1.7  | 2.0  | -5.7  | 2.7 | 3.8 | 3.3 | 3.3 |
| 11 | 06.4  | 05.0  | 07.3  | 06.23 | -3.8  | 1.2  | -4.1  | -2.2  | 1.9  | -7.0  | 3.0 | 2.4 | 2.6 | 2.7 |
| 12 | 08.5  | 04.7  | 02.0  | 05.07 | -13.0 | -0.1 | -4.7  | -5.9  | 0.7  | -13.5 | 1.4 | 2.3 | 2.0 | 1.9 |
| 13 | 00.2  | 99.0  | 00.8  | 00.00 | -2.1  | 6.3  | 1.2   | 1.8   | 6.4  | -5.1  | 2.6 | 2.8 | 3.0 | 2.8 |
| 14 | 05.3  | 07.8  | 11.3  | 08.13 | -0.6  | 2.4  | 1.4   | 1.1   | 2.4  | -0.8  | 4.0 | 4.1 | 4.0 | 4.0 |
| 15 | 13.9  | 13.3  | 14.0  | 13.73 | 0.6   | 4.3  | -0.9  | 1.3   | 4.7  | -1.8  | 4.2 | 3.8 | 3.5 | 3.8 |
| 16 | 13.5  | 11.7  | 12.2  | 12.47 | -4.8  | 1.8  | 0.2   | -0.9  | 2.1  | -5.3  | 2.5 | 2.5 | 3.2 | 2.7 |
| 17 | 14.4  | 13.0  | 10.8  | 12.73 | -0.3  | 3.2  | 2.2   | 1.7   | 7.0  | -0.6  | 3.7 | 3.8 | 3.9 | 3.8 |
| 18 | 13.3  | 14.5  | 14.7  | 14.17 | 2.4   | 6.3  | -0.4  | 2.8   | 6.6  | -1.8  | 4.6 | 4.0 | 3.6 | 4.1 |
| 19 | 13.9  | 13.5  | 11.3  | 12.90 | -3.3  | 4.5  | 1.7   | 1.0   | 5.8  | -3.5  | 3.0 | 2.7 | 2.9 | 2.9 |
| 20 | 03.4  | 96.5  | 93.5  | 97.80 | -0.2  | 8.0  | 2.2   | 3.3   | 8.4  | -1.5  | 2.7 | 3.0 | 4.6 | 3.4 |
| 21 | 94.7  | 96.8  | 99.6  | 97.03 | -0.8  | 0.2  | -1.4  | -0.7  | 2.3  | -2.4  | 2.0 | 3.7 | 2.9 | 2.9 |
| 22 | 02.8  | 04.0  | 05.4  | 04.07 | -2.2  | 1.6  | -1.0  | -0.5  | 2.0  | -2.6  | 3.2 | 2.4 | 2.0 | 2.5 |
| 23 | 06.1  | 05.6  | 09.6  | 07.10 | -1.0  | 0.4  | -2.2  | -1.9  | 0.8  | -5.0  | 2.5 | 2.1 | 3.0 | 2.8 |
| 24 | 11.8  | 11.7  | 13.8  | 12.43 | -6.6  | -0.5 | -4.2  | -3.8  | -1.2 | -8.4  | 2.0 | 2.6 | 2.0 | 2.2 |
| 25 | 13.0  | 12.9  | 16.6  | 14.17 | -7.7  | -4.2 | -3.4  | -5.1  | -3.3 | -9.6  | 1.7 | 3.0 | 3.3 | 2.7 |
| 26 | 20.1  | 19.3  | 20.9  | 20.10 | -7.8  | 0.5  | -4.5  | -3.9  | 2.4  | -8.0  | 2.3 | 2.6 | 2.7 | 2.5 |
| 27 | 21.1  | 20.0  | 21.5  | 20.87 | -10.7 | 3.2  | -2.4  | -3.3  | 4.4  | -11.3 | 1.8 | 2.8 | 3.3 | 2.6 |
| 28 | 22.0  | 21.0  | 21.2  | 21.40 | -2.0  | 4.7  | -0.6  | 0.7   | 5.4  | -2.5  | 3.0 | 3.3 | 3.8 | 3.4 |
| M. | 10.89 | 09.93 | 10.90 | 10.57 | -6.4  | 0.2  | -3.8  | -3.3  | 1.2  | -8.1  | 2.4 | 2.7 | 2.7 | 2.6 |



# März.

| Datum | Luftdruck |       |       |        | Temperatur C°. |      |      |        |      |      | Dampfdruck mm. |     |     |     |
|-------|-----------|-------|-------|--------|----------------|------|------|--------|------|------|----------------|-----|-----|-----|
|       | 7h        | 2h    | 9h    | Mittel | 7h             | 2h   | 9h   | Mittel | Max. | Min. | 7h             | 2h  | 9h  | M.  |
| 1     | 721.6     | 719.5 | 721.1 | 20.73  | -3.0           | 5.4  | -0.1 | -0.8   | 6.9  | -3.3 | 2.8            | 3.0 | 3.5 | 3.1 |
| 2     | 20.7      | 17.4  | 17.1  | 18.40  | -5.8           | 5.2  | -1.0 | -0.9   | 6.5  | -7.1 | 2.4            | 2.8 | 3.1 | 2.8 |
| 3     | 17.0      | 15.6  | 16.4  | 16.33  | -5.3           | 4.0  | -0.2 | -0.8   | 6.1  | -7.8 | 2.4            | 3.4 | 3.3 | 3.0 |
| 4     | 16.1      | 16.4  | 18.5  | 17.00  | -1.7           | 6.2  | 3.4  | 2.6    | 7.0  | -2.8 | 2.6            | 3.0 | 2.0 | 2.5 |
| 5     | 19.5      | 16.9  | 17.0  | 17.80  | -4.9           | 6.2  | 3.4  | 1.6    | 6.5  | -5.3 | 2.0            | 2.1 | 2.1 | 2.1 |
| 6     | 17.6      | 12.8  | 13.5  | 14.63  | -6.4           | 5.8  | 1.5  | 0.3    | 7.2  | -6.8 | 2.1            | 2.9 | 3.8 | 2.8 |
| 7     | 17.0      | 17.2  | 17.1  | 17.10  | -1.0           | 6.3  | 2.6  | 2.6    | 7.5  | -1.3 | 3.4            | 3.7 | 4.0 | 3.7 |
| 8     | 15.1      | 12.5  | 12.3  | 13.30  | -4.0           | 7.4  | 4.0  | 2.5    | 8.3  | -4.4 | 3.0            | 3.5 | 3.9 | 3.5 |
| 9     | 10.0      | 12.8  | 14.9  | 12.57  | 1.8            | 0.9  | -0.5 | 0.7    | 3.1  | -1.3 | 4.5            | 3.9 | 3.8 | 4.1 |
| 10    | 13.8      | 08.8  | 06.0  | 09.53  | -2.6           | -1.2 | 0.5  | -1.1   | 0.9  | -2.6 | 3.4            | 3.9 | 4.4 | 3.9 |
| 11    | 02.5      | 06.1  | 14.1  | 07.57  | 0.8            | 1.2  | -3.8 | -0.6   | 2.5  | -5.6 | 4.6            | 3.8 | 1.9 | 3.4 |
| 12    | 16.1      | 16.2  | 17.7  | 16.67  | -6.5           | 0.1  | -3.4 | -3.3   | 0.1  | -7.4 | 2.2            | 2.0 | 2.5 | 2.2 |
| 13    | 16.8      | 14.1  | 12.6  | 14.50  | -6.0           | 2.4  | -0.7 | -1.4   | 3.6  | -6.3 | 2.4            | 2.3 | 3.4 | 2.7 |
| 14    | 07.5      | 04.5  | 09.9  | 07.30  | -4.1           | 0.4  | -1.0 | -1.6   | 1.1  | -4.2 | 2.9            | 3.6 | 3.3 | 3.3 |
| 15    | 12.6      | 15.8  | 17.2  | 15.20  | -1.9           | 2.4  | -2.1 | -0.5   | 4.8  | -4.0 | 3.4            | 3.1 | 2.4 | 3.0 |
| 16    | 16.8      | 15.6  | 15.5  | 15.97  | -3.6           | 2.3  | -1.6 | -0.9   | 3.3  | -4.1 | 3.8            | 3.8 | 3.7 | 3.5 |
| 17    | 13.6      | 09.5  | 10.0  | 11.03  | -6.5           | 7.2  | 2.3  | 1.0    | 7.5  | -6.6 | 2.6            | 6.2 | 4.4 | 4.4 |
| 18    | 13.1      | 12.6  | 11.6  | 12.43  | 1.8            | 5.7  | 2.9  | 3.5    | 6.6  | 0.7  | 4.7            | 4.9 | 5.1 | 4.9 |
| 19    | 09.0      | 14.8  | 16.6  | 13.47  | 1.0            | 5.2  | 1.1  | 2.4    | 7.7  | -0.5 | 4.5            | 4.1 | 3.9 | 4.2 |
| 20    | 16.1      | 12.1  | 14.0  | 14.07  | 0.6            | 11.7 | 2.0  | 4.8    | 12.4 | -2.8 | 2.3            | 2.8 | 4.5 | 3.2 |
| 21    | 16.1      | 19.0  | 21.8  | 18.97  | 1.0            | 1.8  | 0.5  | 1.1    | 3.6  | 0.2  | 3.7            | 3.4 | 4.0 | 3.7 |
| 22    | 23.6      | 20.1  | 16.1  | 19.93  | -4.4           | 5.2  | 1.3  | 0.7    | 6.3  | -4.4 | 2.6            | 2.6 | 4.1 | 3.1 |
| 23    | 11.8      | 11.8  | 12.5  | 12.03  | 4.4            | 4.4  | 0.5  | 3.1    | 8.7  | -0.5 | 4.2            | 2.5 | 4.1 | 3.6 |
| 24    | 15.4      | 17.6  | 20.5  | 17.83  | -1.6           | 4.7  | 0.6  | 1.2    | 4.9  | -2.0 | 3.4            | 3.1 | 3.0 | 3.2 |
| 25    | 21.6      | 19.4  | 19.7  | 20.23  | -4.6           | 5.5  | -0.2 | 0.2    | 6.6  | -4.6 | 1.8            | 2.8 | 3.3 | 2.6 |
| 26    | 19.8      | 19.4  | 21.0  | 20.07  | -0.7           | 6.8  | 3.2  | 3.1    | 8.3  | -1.2 | 3.4            | 3.3 | 4.4 | 3.7 |
| 27    | 21.0      | 20.1  | 20.3  | 20.47  | 0.0            | 10.8 | 2.1  | 4.3    | 11.0 | -0.8 | 4.0            | 3.6 | 3.6 | 3.7 |
| 28    | 20.0      | 17.1  | 17.3  | 18.13  | -0.4           | 11.2 | 3.4  | 4.7    | 12.7 | -1.3 | 3.4            | 3.6 | 3.9 | 3.6 |
| 29    | 17.1      | 14.6  | 13.8  | 15.17  | -2.0           | 12.4 | 7.6  | 6.0    | 13.9 | -2.2 | 3.4            | 4.1 | 4.3 | 3.9 |
| 30    | 12.8      | 11.1  | 12.1  | 12.00  | 3.6            | 15.4 | 5.6  | 8.2    | 15.8 | 2.4  | 4.7            | 5.2 | 4.9 | 4.9 |
| 31    | 12.8      | 10.8  | 11.2  | 11.60  | -0.3           | 15.1 | 5.2  | 6.7    | 15.3 | -0.8 | 4.2            | 4.1 | 4.9 | 4.4 |
| M.    | 15.63     | 14.59 | 15.46 | 15.23  | -2.1           | 5.7  | 1.3  | 1.6    | 7.0  | -3.2 | 3.2            | 3.5 | 3.6 | 3.4 |

# April.

|    |       |       |       |       |      |      |      |      |      |      |     |     |     |     |
|----|-------|-------|-------|-------|------|------|------|------|------|------|-----|-----|-----|-----|
| 1  | 710.0 | 709.0 | 709.5 | 09.50 | 2.0  | 9.4  | 4.9  | 5.4  | 9.9  | 0.8  | 4.2 | 5.0 | 5.4 | 4.9 |
| 2  | 08.8  | 07.1  | 05.6  | 07.17 | 2.7  | 9.9  | 5.0  | 5.9  | 11.3 | 2.3  | 5.0 | 4.3 | 4.7 | 4.7 |
| 3  | 04.3  | 01.1  | 00.1  | 01.83 | 0.6  | 13.0 | 9.9  | 7.8  | 13.0 | 0.1  | 4.2 | 3.5 | 3.4 | 3.7 |
| 4  | 98.1  | 93.1  | 94.7  | 95.30 | 1.2  | 15.8 | 7.3  | 8.1  | 16.5 | 0.3  | 3.9 | 3.9 | 4.3 | 4.0 |
| 5  | 96.1  | 99.2  | 03.9  | 96.40 | 4.5  | 8.6  | 5.5  | 6.2  | 8.6  | 4.1  | 4.8 | 5.5 | 5.6 | 5.3 |
| 6  | 04.5  | 02.8  | 02.5  | 03.27 | 4.4  | 15.0 | 6.2  | 8.5  | 15.0 | 3.7  | 5.5 | 4.4 | 4.9 | 4.9 |
| 7  | 02.6  | 00.2  | 03.8  | 02.20 | 2.9  | 15.7 | 5.4  | 8.0  | 15.7 | 2.3  | 4.8 | 4.2 | 5.2 | 4.7 |
| 8  | 05.0  | 05.9  | 08.7  | 06.53 | 1.9  | 7.7  | 3.8  | 4.5  | 8.2  | 1.1  | 4.7 | 4.1 | 4.3 | 4.4 |
| 9  | 09.7  | 06.8  | 06.4  | 07.63 | -0.2 | 11.3 | 5.4  | 5.5  | 13.7 | -0.6 | 2.9 | 3.5 | 3.3 | 3.2 |
| 10 | 04.8  | 02.7  | 04.2  | 03.90 | -0.1 | 11.4 | 4.5  | 5.3  | 12.3 | -1.3 | 3.4 | 3.2 | 5.2 | 3.9 |
| 11 | 05.2  | 05.6  | 07.0  | 05.93 | 3.8  | 10.0 | 4.4  | 6.1  | 10.9 | 1.5  | 5.3 | 4.3 | 4.8 | 4.8 |
| 12 | 07.0  | 04.0  | 03.5  | 04.83 | -0.5 | 12.8 | 10.2 | 7.5  | 13.4 | -1.5 | 4.1 | 3.5 | 3.6 | 3.7 |
| 13 | 02.7  | 00.3  | 00.6  | 01.20 | 3.4  | 12.9 | 11.0 | 9.1  | 14.1 | 2.0  | 4.2 | 4.0 | 3.9 | 4.0 |
| 14 | 01.0  | 99.5  | 00.2  | 00.23 | 4.1  | 16.2 | 9.0  | 9.8  | 16.2 | 3.0  | 4.6 | 5.2 | 5.8 | 5.2 |
| 15 | 99.5  | 97.5  | 97.2  | 98.07 | 6.3  | 12.7 | 7.2  | 8.7  | 12.7 | 6.1  | 6.2 | 5.7 | 6.2 | 6.0 |
| 16 | 96.1  | 95.3  | 96.0  | 95.80 | 5.3  | 10.3 | 7.5  | 7.7  | 12.0 | 3.3  | 5.7 | 5.0 | 5.0 | 5.2 |
| 17 | 96.9  | 96.6  | 00.1  | 97.87 | 2.8  | 9.1  | 5.6  | 5.8  | 11.5 | 1.7  | 5.0 | 4.9 | 6.1 | 5.3 |
| 18 | 02.1  | 02.3  | 05.0  | 03.13 | 4.4  | 10.8 | 5.9  | 7.0  | 10.8 | 3.8  | 5.6 | 4.6 | 4.7 | 5.0 |
| 19 | 07.1  | 07.9  | 10.0  | 08.33 | 3.0  | 6.4  | 3.3  | 4.2  | 8.2  | 2.0  | 4.5 | 3.1 | 4.2 | 3.9 |
| 20 | 12.3  | 12.6  | 15.6  | 13.50 | 1.7  | 8.8  | 4.0  | 4.8  | 8.8  | 0.5  | 3.8 | 3.1 | 2.9 | 3.3 |
| 21 | 17.5  | 15.5  | 16.3  | 16.43 | -1.0 | 12.1 | 5.8  | 5.6  | 14.3 | -1.5 | 3.6 | 3.2 | 4.4 | 3.7 |
| 22 | 18.0  | 15.6  | 17.2  | 16.93 | -0.7 | 16.2 | 11.9 | 9.1  | 18.7 | -1.9 | 3.6 | 3.4 | 3.8 | 3.6 |
| 23 | 20.3  | 18.8  | 18.6  | 19.23 | 6.6  | 15.8 | 10.7 | 11.0 | 17.4 | 6.3  | 6.2 | 4.7 | 5.0 | 5.3 |
| 24 | 18.2  | 16.9  | 16.5  | 17.20 | 7.4  | 11.0 | 9.8  | 9.4  | 14.9 | 7.3  | 6.7 | 8.3 | 8.2 | 7.7 |
| 25 | 15.5  | 13.9  | 13.0  | 14.13 | 8.6  | 12.9 | 8.9  | 10.1 | 14.7 | 7.3  | 7.4 | 6.6 | 7.4 | 7.1 |
| 26 | 12.2  | 09.9  | 04.6  | 08.90 | 4.2  | 9.0  | 5.7  | 6.3  | 9.0  | 4.2  | 4.9 | 5.6 | 5.5 | 5.3 |
| 27 | 96.8  | 00.8  | 03.5  | 00.37 | 5.4  | 9.9  | 2.4  | 5.9  | 9.9  | 1.5  | 5.7 | 4.4 | 4.3 | 4.8 |
| 28 | 01.8  | 03.7  | 05.2  | 03.57 | 1.0  | 4.6  | 1.1  | 2.2  | 4.6  | 0.6  | 4.2 | 4.7 | 4.2 | 4.4 |
| 29 | 05.0  | 05.0  | 07.3  | 05.77 | 1.0  | 6.7  | 2.0  | 3.2  | 6.8  | 0.5  | 4.4 | 3.8 | 4.2 | 4.1 |
| 30 | 08.3  | 07.4  | 08.2  | 07.97 | 0.8  | 9.0  | 5.4  | 5.1  | 9.3  | -0.2 | 3.9 | 3.4 | 4.8 | 4.0 |
| M. | 06.25 | 05.23 | 05.83 | 05.77 | 2.9  | 11.2 | 6.3  | 6.8  | 12.0 | 2.0  | 4.8 | 3.4 | 4.8 | 4.7 |

# März.

| Datum | Relative Feuchtigkeit |      |      |      | Bewölkung |     |     |     | Windrichtung und Stärke |    |    | Nieder-schlag<br>7a | Anmerkung |  |
|-------|-----------------------|------|------|------|-----------|-----|-----|-----|-------------------------|----|----|---------------------|-----------|--|
|       | 7h                    | 2h   | 9h   | M.   | 7h        | 2h  | 9h  | M.  | 7h                      | 2h | 9h |                     |           |  |
| 1     | 78                    | 45   | 76   | 66   | 9         | 0   | 0   | 3   | —                       | 0  | —  | 0                   | —         |  |
| 2     | 89                    | 42   | 72   | 68   | 1         | 2   | 0   | 1   | —                       | 0  | —  | 0                   | —         |  |
| 3     | 87                    | 57   | 73   | 72   | 1         | 1   | 0   | 1   | —                       | 0  | E  | 1                   | —         |  |
| 4     | 66                    | 42   | 35   | 48   | 10        | 2   | 1   | 4   | —                       | 0  | E  | 1                   | —         |  |
| 5     | 62                    | 30   | 36   | 43   | 0         | 0   | 0   | 0   | W                       | 1  | S  | 3                   | SW        | Föhn                                     |
| 6     | 75                    | 42   | 65   | 61   | 2         | 2   | 5   | 3   | W                       | 1  | —  | 0                   | —         |  |
| 7     | 81                    | 53   | 72   | 69   | 5         | 5   | 4   | 5   | —                       | 0  | —  | 0                   | —         |  |
| 8     | 90                    | 45   | 65   | 67   | 0         | 1   | 7   | 3   | —                       | 0  | —  | 0                   | —         | 2·6                                      |
| 9     | 87                    | 81   | 85   | 84   | 10        | 10  | 10  | 10  | —                       | 0  | —  | 0                   | —         | zeitw. * ⊗                               |
| 10    | 90                    | 93   | 94   | 92   | 10        | 10  | 10  | 10  | —                       | 0  | —  | 0                   | —         | 6·3                                      |
| 11    | 94                    | 77   | 57   | 76   | 10        | 10  | 7   | 9   | —                       | 0  | NE | 1                   | —         | fgsüb. * ⊗                               |
| 12    | 79                    | 44   | 73   | 65   | 5         | 10  | 10  | 8   | —                       | 0  | NE | 1                   | —         | 3·6                                      |
| 13    | 87                    | 43   | 78   | 69   | 9         | 5   | 10  | 8   | —                       | 0  | —  | 0                   | —         | zeitw. * ⊗                               |
| 14    | 87                    | 76   | 77   | 80   | 6         | 10  | 10  | 9   | —                       | 0  | —  | 0                   | —         | na. * ⊗                                  |
| 15    | 85                    | 57   | 61   | 68   | 10        | 8   | 2   | 7   | W                       | 1  | —  | 0                   | —         | 0·3                                      |
| 16    | 87                    | 71   | 92   | 83   | 10        | 7   | 3   | 7   | —                       | 0  | —  | 0                   | —         | zeitw. * ⊗                               |
| 17    | 93                    | 82   | 83   | 86   | 10        | 8   | 7   | 8   | —                       | 0  | —  | 0                   | —         | mgs. * ⊗                                 |
| 18    | 90                    | 73   | 92   | 85   | 10        | 10  | 8   | 9   | —                       | 0  | —  | 0                   | —         | 1·4 bis mitgs. *                         |
| 19    | 92                    | 62   | 80   | 78   | 10        | 10  | 3   | 8   | —                       | 0  | —  | 0                   | —         | na. ⊙ <sup>0</sup>                       |
| 20    | 49                    | 28   | 86   | 54   | 4         | 9   | 10  | 8   | SW                      | 1  | W  | 4                   | —         | 1 p-4 p ⊙ <sup>0</sup>                   |
| 21    | 75                    | 66   | 85   | 75   | 10        | 10  | 9   | 10  | W                       | 3  | W  | 2                   | —         | mgs. ⊙ <sup>0</sup> ; nm. ⊙ <sup>0</sup> |
| 22    | 81                    | 40   | 83   | 68   | 2         | 4   | 8   | 5   | —                       | 0  | —  | 0                   | —         | Föhn                                     |
| 23    | 67                    | 40   | 88   | 65   | 10        | 10  | 10  | 10  | W                       | 4  | W  | 5                   | W         | 2  |
| 24    | 85                    | 49   | 63   | 66   | 10        | 6   | 8   | 8   | —                       | 0  | E  | 1                   | —         | 9·3                                      |
| 25    | 57                    | 41   | 72   | 57   | 2         | 2   | 5   | 3   | —                       | 0  | —  | 0                   | —         | mgs. * ⊗                                 |
| 26    | 77                    | 45   | 77   | 66   | 9         | 8   | 8   | 8   | —                       | 0  | —  | 0                   | —         | vorm. *                                  |
| 27    | 87                    | 37   | 68   | 64   | 7         | 1   | 0   | 3   | —                       | 0  | E  | 1                   | —         | mgs. ⊗                                   |
| 28    | 76                    | 36   | 67   | 60   | 6         | 0   | 0   | 2   | —                       | 0  | E  | 1                   | —         | ⊗ <sup>0</sup>                           |
| 29    | 87                    | 38   | 55   | 60   | 0         | 0   | 9   | 3   | —                       | 0  | —  | 0                   | —         | ⊗ <sup>0</sup>                           |
| 30    | 80                    | 40   | 72   | 64   | 5         | 5   | 4   | 5   | —                       | 0  | E  | 1                   | —         | ⊗ <sup>0</sup>                           |
| 31    | 92                    | 32   | 74   | 66   | 0         | 2   | 1   | 1   | —                       | 0  | E  | 1                   | —         | ⊗ <sup>0</sup>                           |
| M.    | 81·0                  | 51·8 | 72·8 | 68·5 | 6·2       | 5·4 | 5·4 | 5·8 |                         |    |    |                     |           | 82·0                                     |

# April.

|    |      |      |      |      |     |     |     |     |    |   |    |   |    |      |                                |
|----|------|------|------|------|-----|-----|-----|-----|----|---|----|---|----|------|--------------------------------|
| 1  | 80   | 57   | 84   | 74   | 4   | 10  | 8   | 7   | —  | 0 | —  | 0 | —  | 4·0  | nachm. abds. ⊙                 |
| 2  | 90   | 47   | 72   | 70   | 10  | 10  | 1   | 7   | —  | 0 | —  | 0 | —  | —    | Föhn                           |
| 3  | 87   | 32   | 38   | 52   | 0   | 1   | 1   | 1   | —  | 0 | S  | 3 | S  | 3    | Föhn                           |
| 4  | 79   | 29   | 57   | 55   | 0   | 1   | 6   | 2   | W  | 2 | E  | 1 | —  | —    |                                |
| 5  | 77   | 66   | 84   | 76   | 10  | 10  | 10  | 10  | —  | 0 | E  | 1 | —  | 0·2  | abds. ⊙                        |
| 6  | 88   | 35   | 70   | 64   | 10  | 6   | 4   | 7   | —  | 0 | —  | 0 | —  | —    |                                |
| 7  | 87   | 32   | 77   | 65   | 6   | 1   | 10  | 6   | —  | 0 | E  | 2 | W  | 4    | 7·8                            |
| 8  | 90   | 52   | 72   | 71   | 10  | 10  | 5   | 8   | —  | 0 | —  | 0 | —  | 0·5  | na. ⊙ * ⊗                      |
| 9  | 63   | 35   | 50   | 49   | 0   | 3   | 0   | 1   | —  | 0 | —  | 0 | —  | —    | vorm. zeitw. ⊙ * ⊗             |
| 10 | 74   | 32   | 84   | 63   | 2   | 9   | 3   | 5   | —  | 0 | —  | 0 | —  | 0    |                                |
| 11 | 89   | 47   | 77   | 71   | 10  | 8   | 5   | 8   | —  | 0 | —  | 0 | —  | 1·2  | abds. na. ⊙                    |
| 12 | 92   | 32   | 39   | 54   | 0   | 1   | 1   | 1   | —  | 0 | S  | 4 | S  | 5    | 0·8                            |
| 13 | 72   | 36   | 40   | 49   | 10  | 9   | 3   | 1   | W  | 2 | S  | 3 | SW | 1    | mgs. ⊙ <sup>0</sup> ; nachm. ⊙ |
| 14 | 75   | 38   | 67   | 60   | 10  | 9   | 10  | 10  | —  | 0 | E  | 2 | —  | 0    | Föhn                           |
| 15 | 87   | 52   | 82   | 74   | 10  | 10  | 10  | 10  | —  | 0 | —  | 0 | —  | 0    | na. ⊙                          |
| 16 | 87   | 54   | 65   | 69   | 10  | 8   | 1   | 6   | —  | 0 | W  | 2 | —  | 0    | 6 a. ⊙ <sup>0</sup>            |
| 17 | 90   | 58   | 90   | 79   | 10  | 10  | 10  | 10  | —  | 0 | —  | 0 | —  | 0    | na. ⊙                          |
| 18 | 90   | 48   | 68   | 69   | 10  | 7   | 10  | 9   | —  | 0 | E  | 1 | —  | 0    | zeitw. ⊙ ⊙                     |
| 19 | 80   | 43   | 74   | 66   | 9   | 8   | 9   | 9   | —  | 0 | —  | 0 | —  | 0    | zeitw. ⊙ ⊙                     |
| 20 | 75   | 36   | 48   | 53   | 7   | 7   | 2   | 5   | —  | 0 | —  | 0 | —  | 0    | vorm. ⊙ ⊙                      |
| 21 | 83   | 30   | 64   | 59   | 0   | 0   | 0   | 0   | —  | 0 | E  | 1 | —  | 0    |                                |
| 22 | 81   | 25   | 37   | 48   | 0   | 0   | 9   | 3   | —  | 0 | —  | 0 | —  | 0    | na. ⊙                          |
| 23 | 85   | 35   | 52   | 57   | 10  | 3   | 8   | 7   | —  | 0 | SE | 1 | —  | 0    | mgs. na. ⊙                     |
| 24 | 88   | 85   | 91   | 84   | 10  | 10  | 10  | 10  | —  | 0 | —  | 0 | —  | 0    | 19·7                           |
| 25 | 89   | 60   | 87   | 79   | 10  | 10  | 10  | 10  | —  | 0 | —  | 0 | —  | 0    | 15·4                           |
| 26 | 82   | 65   | 82   | 73   | 10  | 10  | 10  | 10  | NE | 1 | —  | 0 | —  | 0    | zeitw. ⊙ ⊙; 10 p ⊗             |
| 27 | 86   | 48   | 82   | 72   | 10  | 10  | 10  | 10  | —  | 0 | E  | 3 | —  | 0    | 2·5                            |
| 28 | 83   | 74   | 87   | 83   | 10  | 10  | 10  | 10  | —  | 0 | —  | 0 | —  | 0    | zeitw. ⊙ ⊙ * ⊗                 |
| 29 | 90   | 53   | 79   | 74   | 10  | 10  | 10  | 10  | —  | 0 | —  | 0 | —  | 0    | 10·8                           |
| 30 | 82   | 40   | 72   | 65   | 10  | 10  | 5   | 8   | —  | 0 | W  | 3 | —  | 0    | 10·3                           |
| M. | 83·5 | 45·9 | 69·7 | 66·0 | 7·3 | 7·0 | 6·4 | 6·9 |    |   |    |   |    | 84·4 | vorm. * <sup>0</sup> ⊗         |

# Mai.

| Datum | Luftdruck |       |       |        | Temperatur C°. |      |      |        |      |      | Dampfdruck<br><i>mm.</i> |     |      |     |
|-------|-----------|-------|-------|--------|----------------|------|------|--------|------|------|--------------------------|-----|------|-----|
|       | 7h        | 2h    | 9h    | Mittel | 7h             | 2h   | 9h   | Mittel | Max. | Min. | 7h                       | 2h  | 9h   | M.  |
| 1     | 707.8     | 710.7 | 712.0 | 10.17  | 3.8            | 1.3  | 0.8  | 1.9    | 5.6  | -0.7 | 4.7                      | 4.5 | 4.4  | 4.5 |
| 2     | 14.5      | 11.8  | 10.5  | 12.27  | -1.6           | 10.0 | 7.3  | 5.4    | 12.3 | -1.4 | 3.2                      | 3.7 | 3.4  | 3.4 |
| 3     | 10.6      | 09.2  | 09.6  | 9.80   | 8.8            | 15.9 | 13.1 | 12.6   | 16.4 | 4.4  | 3.4                      | 4.4 | 4.5  | 4.1 |
| 4     | 11.2      | 09.9  | 12.1  | 11.07  | 5.9            | 21.8 | 14.8 | 14.2   | 24.0 | 4.7  | 5.3                      | 4.7 | 4.4  | 4.8 |
| 5     | 14.4      | 10.7  | 10.6  | 11.90  | 6.0            | 23.5 | 19.0 | 16.2   | 24.0 | 4.4  | 5.2                      | 5.4 | 4.9  | 5.2 |
| 6     | 11.7      | 09.1  | 10.0  | 10.27  | 8.8            | 24.6 | 18.8 | 17.4   | 25.1 | 6.8  | 5.7                      | 5.8 | 4.9  | 5.5 |
| 7     | 11.8      | 12.3  | 14.6  | 12.90  | 15.3           | 23.8 | 16.1 | 18.4   | 24.5 | 11.8 | 5.3                      | 6.7 | 6.8  | 6.3 |
| 8     | 17.5      | 12.8  | 11.6  | 13.97  | 8.4            | 24.5 | 17.8 | 16.9   | 26.1 | 6.6  | 6.6                      | 5.6 | 5.3  | 5.8 |
| 9     | 15.5      | 15.0  | 15.3  | 15.27  | 11.4           | 23.2 | 15.8 | 16.8   | 24.7 | 9.7  | 6.2                      | 6.8 | 8.3  | 7.1 |
| 10    | 15.5      | 12.0  | 13.5  | 13.67  | 8.5            | 27.8 | 19.2 | 18.5   | 28.8 | 6.7  | 6.4                      | 6.2 | 5.4  | 6.0 |
| 11    | 15.5      | 12.7  | 12.6  | 13.60  | 9.8            | 27.4 | 19.1 | 18.8   | 30.0 | 7.5  | 6.1                      | 7.4 | 6.7  | 6.7 |
| 12    | 14.0      | 13.2  | 13.2  | 13.47  | 11.7           | 22.6 | 19.5 | 17.9   | 24.0 | 9.7  | 6.6                      | 7.6 | 7.1  | 7.1 |
| 13    | 13.5      | 10.6  | 11.0  | 11.70  | 11.4           | 26.0 | 20.8 | 19.4   | 27.1 | 8.9  | 7.3                      | 6.9 | 6.8  | 7.0 |
| 14    | 13.2      | 10.0  | 09.8  | 11.00  | 14.5           | 25.6 | 18.7 | 19.6   | 28.7 | 12.6 | 8.3                      | 9.1 | 9.2  | 8.9 |
| 15    | 09.7      | 06.4  | 07.6  | 07.90  | 11.3           | 24.0 | 17.9 | 17.7   | 25.1 | 9.1  | 7.7                      | 7.6 | 7.0  | 7.4 |
| 16    | 08.5      | 11.0  | 11.2  | 10.23  | 11.9           | 10.5 | 9.6  | 10.7   | 14.0 | 9.1  | 8.4                      | 8.3 | 8.1  | 8.3 |
| 17    | 10.8      | 10.0  | 09.0  | 09.93  | 8.8            | 14.6 | 11.5 | 11.6   | 15.8 | 8.0  | 7.0                      | 6.5 | 5.8  | 6.4 |
| 18    | 09.1      | 09.7  | 09.7  | 09.50  | 5.6            | 5.2  | 4.9  | 5.2    | 7.8  | 3.7  | 5.4                      | 5.1 | 5.2  | 5.2 |
| 19    | 07.6      | 05.6  | 05.7  | 06.30  | 4.0            | 9.6  | 7.2  | 6.9    | 9.7  | 3.4  | 5.3                      | 5.0 | 6.2  | 5.5 |
| 20    | 04.2      | 05.4  | 08.1  | 06.10  | 5.5            | 10.4 | 7.6  | 7.8    | 10.7 | 4.8  | 5.8                      | 4.7 | 6.1  | 5.4 |
| 21    | 10.5      | 09.8  | 11.9  | 10.73  | 5.4            | 16.8 | 14.4 | 12.2   | 17.7 | 4.1  | 5.4                      | 5.0 | 4.7  | 5.0 |
| 22    | 13.2      | 10.2  | 11.4  | 11.60  | 8.0            | 19.5 | 16.7 | 14.7   | 21.1 | 6.1  | 6.1                      | 5.4 | 5.5  | 5.7 |
| 23    | 12.0      | 11.1  | 10.8  | 11.30  | 9.5            | 20.9 | 15.9 | 15.4   | 21.6 | 7.2  | 6.8                      | 6.9 | 7.0  | 6.9 |
| 24    | 11.6      | 10.8  | 13.2  | 11.87  | 12.4           | 27.6 | 19.6 | 19.9   | 28.6 | 9.5  | 7.9                      | 8.0 | 9.3  | 8.4 |
| 25    | 15.0      | 12.3  | 13.5  | 13.60  | 14.6           | 27.4 | 18.2 | 20.1   | 28.5 | 11.9 | 9.8                      | 8.8 | 10.8 | 9.8 |
| 26    | 14.0      | 10.5  | 12.7  | 12.40  | 12.2           | 28.6 | 17.4 | 19.4   | 29.5 | 9.7  | 8.7                      | 8.0 | 10.0 | 8.9 |
| 27    | 13.5      | 10.2  | 13.0  | 12.23  | 13.5           | 27.7 | 14.7 | 19.0   | 29.1 | 12.3 | 9.9                      | 9.0 | 10.7 | 9.9 |
| 28    | 12.2      | 08.7  | 12.4  | 11.10  | 10.0           | 24.6 | 14.0 | 16.2   | 24.6 | 9.3  | 8.0                      | 8.2 | 9.5  | 8.6 |
| 29    | 12.1      | 09.6  | 11.5  | 11.07  | 12.3           | 23.7 | 14.4 | 16.8   | 24.5 | 10.9 | 8.1                      | 9.3 | 10.1 | 9.3 |
| 30    | 12.2      | 13.4  | 14.0  | 13.20  | 13.5           | 14.5 | 13.2 | 13.7   | 25.3 | 11.0 | 9.2                      | 8.9 | 9.3  | 9.1 |
| 31    | 13.0      | 08.1  | 06.3  | 09.13  | 10.3           | 22.7 | 17.9 | 17.0   | 26.9 | 8.9  | 7.9                      | 8.2 | 8.4  | 8.2 |
| M.    | 12.14     | 10.39 | 11.24 | 11.26  | 9.4            | 20.2 | 14.7 | 14.8   | 21.7 | 7.4  | 6.7                      | 6.7 | 7.0  | 6.8 |

# Juni.

|    |       |       |       |       |      |      |      |      |      |      |      |      |      |      |
|----|-------|-------|-------|-------|------|------|------|------|------|------|------|------|------|------|
| 1  | 707.1 | 704.6 | 706.4 | 06.03 | 12.7 | 19.4 | 11.1 | 14.4 | 19.4 | 10.5 | 9.0  | 9.0  | 8.4  | 8.8  |
| 2  | 06.5  | 05.7  | 07.7  | 06.63 | 11.3 | 19.6 | 12.7 | 14.5 | 20.6 | 10.1 | 8.8  | 8.7  | 8.5  | 8.7  |
| 3  | 10.1  | 09.2  | 11.6  | 10.30 | 11.6 | 19.7 | 11.4 | 14.2 | 19.0 | 9.8  | 8.4  | 7.3  | 6.8  | 7.5  |
| 4  | 12.6  | 12.8  | 14.6  | 13.33 | 9.2  | 16.1 | 10.6 | 12.0 | 16.1 | 8.2  | 6.9  | 6.1  | 6.5  | 6.5  |
| 5  | 15.0  | 10.2  | 08.9  | 11.37 | 7.8  | 21.7 | 15.1 | 14.9 | 25.6 | 6.5  | 5.8  | 5.8  | 8.2  | 6.6  |
| 6  | 09.8  | 11.2  | 11.5  | 10.83 | 11.1 | 15.1 | 10.2 | 12.1 | 15.5 | 8.8  | 7.6  | 7.4  | 8.1  | 7.7  |
| 7  | 11.2  | 11.3  | 12.7  | 11.73 | 10.2 | 17.3 | 12.6 | 13.4 | 19.1 | 8.1  | 7.3  | 7.3  | 7.5  | 7.4  |
| 8  | 13.7  | 11.6  | 12.6  | 12.63 | 11.0 | 22.5 | 14.4 | 16.0 | 24.8 | 9.6  | 7.3  | 6.6  | 7.3  | 7.1  |
| 9  | 13.7  | 10.7  | 11.1  | 11.83 | 9.4  | 25.6 | 17.2 | 17.4 | 28.6 | 7.1  | 6.9  | 7.5  | 8.1  | 7.5  |
| 10 | 12.6  | 10.0  | 11.0  | 11.20 | 11.5 | 28.9 | 20.8 | 20.4 | 30.6 | 8.8  | 8.0  | 8.6  | 10.5 | 9.0  |
| 11 | 13.6  | 11.0  | 13.0  | 12.53 | 14.5 | 27.0 | 16.6 | 19.4 | 27.0 | 13.5 | 10.4 | 9.9  | 11.7 | 10.7 |
| 12 | 12.5  | 09.4  | 10.0  | 10.63 | 14.3 | 29.1 | 21.0 | 21.5 | 30.6 | 12.4 | 9.7  | 8.7  | 10.7 | 9.7  |
| 13 | 10.4  | 09.5  | 11.4  | 10.43 | 17.1 | 22.4 | 17.9 | 19.1 | 24.7 | 15.5 | 10.5 | 10.9 | 10.2 | 10.5 |
| 14 | 13.1  | 13.2  | 15.2  | 13.83 | 13.9 | 17.0 | 14.7 | 15.2 | 17.1 | 13.9 | 10.0 | 9.4  | 10.4 | 9.9  |
| 15 | 16.0  | 15.1  | 14.6  | 15.23 | 13.7 | 20.7 | 16.9 | 17.1 | 21.8 | 13.7 | 10.3 | 9.3  | 11.0 | 10.2 |
| 16 | 15.0  | 13.9  | 15.8  | 14.90 | 15.3 | 23.6 | 16.3 | 18.4 | 23.6 | 14.0 | 11.1 | 10.4 | 9.3  | 10.3 |
| 17 | 16.4  | 13.4  | 13.9  | 14.57 | 12.8 | 23.3 | 16.5 | 17.5 | 25.4 | 12.5 | 10.0 | 8.5  | 8.7  | 9.1  |
| 18 | 14.1  | 11.2  | 12.1  | 12.47 | 11.6 | 24.8 | 17.6 | 18.0 | 26.6 | 10.1 | 8.1  | 8.3  | 9.4  | 8.6  |
| 19 | 12.8  | 12.6  | 14.0  | 13.13 | 12.8 | 22.8 | 16.8 | 17.5 | 27.1 | 10.3 | 8.5  | 8.7  | 7.8  | 8.3  |
| 20 | 16.1  | 13.0  | 12.0  | 13.70 | 11.6 | 26.6 | 20.0 | 19.4 | 31.4 | 9.1  | 7.4  | 8.5  | 8.7  | 8.2  |
| 21 | 12.2  | 11.6  | 14.3  | 12.70 | 15.0 | 23.2 | 16.3 | 18.2 | 23.2 | 12.6 | 8.8  | 9.3  | 13.1 | 10.4 |
| 22 | 15.1  | 13.6  | 13.0  | 13.90 | 15.2 | 22.3 | 17.0 | 18.2 | 24.9 | 14.8 | 11.3 | 10.0 | 11.3 | 10.9 |
| 23 | 14.0  | 12.5  | 16.8  | 14.43 | 13.3 | 16.9 | 10.0 | 13.6 | 18.7 | 3.0  | 9.6  | 9.0  | 8.1  | 8.9  |
| 24 | 17.5  | 16.4  | 15.3  | 16.40 | 8.5  | 17.8 | 12.4 | 12.9 | 19.7 | 7.7  | 6.5  | 6.1  | 7.1  | 6.6  |
| 25 | 14.4  | 10.4  | 13.1  | 12.63 | 8.7  | 22.9 | 14.5 | 15.4 | 22.9 | 6.8  | 6.7  | 7.9  | 9.2  | 7.9  |
| 26 | 13.8  | 13.7  | 15.0  | 14.17 | 12.5 | 19.6 | 16.0 | 16.0 | 23.0 | 11.5 | 9.3  | 8.0  | 10.1 | 9.1  |
| 27 | 16.8  | 14.4  | 15.0  | 15.40 | 11.3 | 26.8 | 19.5 | 19.2 | 29.3 | 8.9  | 8.6  | 9.8  | 11.4 | 9.9  |
| 28 | 15.7  | 13.1  | 14.0  | 14.27 | 15.2 | 27.5 | 19.8 | 20.8 | 30.5 | 13.2 | 10.0 | 11.2 | 8.8  | 10.0 |
| 29 | 13.7  | 10.7  | 10.3  | 11.57 | 14.1 | 22.6 | 18.1 | 18.3 | 24.0 | 12.6 | 9.7  | 13.4 | 11.9 | 11.7 |
| 30 | 10.3  | 06.0  | 06.5  | 07.60 | 15.2 | 27.2 | 23.7 | 22.0 | 27.7 | 14.5 | 10.3 | 8.6  | 6.9  | 8.6  |
| M. | 13.19 | 11.40 | 12.45 | 12.35 | 12.4 | 22.3 | 15.9 | 16.9 | 24.0 | 10.8 | 8.7  | 8.7  | 9.2  | 8.9  |

# Mai.

| Datum | Relative Feuchtigkeit |      |      |      | Bewölkung |     |     |      | Windrichtung und Stärke |    |    | Nieder-schlag | Anmerkung |    |      |                     |
|-------|-----------------------|------|------|------|-----------|-----|-----|------|-------------------------|----|----|---------------|-----------|----|------|---------------------|
|       | 7h                    | 2h   | 9h   | M.   | 7h        | 2h  | 9h  | M.   | 7h                      | 2h | 9h |               |           | 7a |      |                     |
| 1     | 78                    | 90   | 90   | 86   | 10        | 10  | 3   | 7-7  | W                       | 2  | —  | 0             | —         | 0  | 8-3  | fgsüb. ☉ *          |
| 2     | 75                    | 40   | 44   | 53   | 2         | 7   | 4   | 4-3  | —                       | 0  | —  | 0             | SW        | 2  | —    | —                   |
| 3     | 41                    | 33   | 40   | 38   | 8         | 7   | 1   | 5-3  | SW                      | 2  | S  | 4             | —         | 0  | —    | —                   |
| 4     | 77                    | 24   | 37   | 46   | 10        | 0   | 0   | 3-3  | W                       | 3  | —  | 0             | S         | 2  | —    | föhnig              |
| 5     | 76                    | 24   | 31   | 44   | 0         | 5   | 4   | 3-0  | —                       | 0  | SE | 2             | S         | 2  | —    | föhnig              |
| 6     | 67                    | 24   | 31   | 41   | 2         | 4   | 4   | 3-3  | W                       | 3  | S  | 3             | S         | 2  | —    | Föhn                |
| 7     | 42                    | 31   | 51   | 41   | 10        | 3   | 0   | 4-3  | W                       | 1  | SE | 2             | —         | 0  | —    | vorm. Föhn          |
| 8     | 81                    | 24   | 35   | 47   | 1         | 2   | 0   | 1-0  | —                       | 0  | SE | 3             | —         | 0  | —    | —                   |
| 9     | 62                    | 32   | 62   | 52   | 1         | 0   | 0   | 0-3  | —                       | 0  | —  | 0             | —         | 0  | —    | —                   |
| 10    | 77                    | 23   | 32   | 44   | 0         | 1   | 0   | 0-3  | —                       | 0  | SE | 1             | —         | 0  | —    | —                   |
| 11    | 68                    | 28   | 41   | 46   | 0         | 1   | 3   | 1-3  | —                       | 0  | —  | 0             | —         | 0  | —    | —                   |
| 12    | 66                    | 38   | 42   | 49   | 1         | 5   | 0   | 2-0  | W                       | 1  | S  | 4             | —         | 0  | —    | Föhn                |
| 13    | 73                    | 28   | 37   | 46   | 0         | 2   | -4  | 2-0  | W                       | 2  | S  | 2             | S         | 2  | —    | —                   |
| 14    | 68                    | 38   | 58   | 55   | 2         | 1   | 0   | 1-0  | —                       | 0  | —  | 0             | —         | 0  | —    | —                   |
| 15    | 77                    | 34   | 46   | 52   | 0         | 8   | 6   | 4-7  | W                       | 1  | S  | 3             | S         | 3  | 0-3  | Föhn                |
| 16    | 81                    | 88   | 91   | 87   | 10        | 10  | 10  | 10-0 | —                       | 0  | —  | 0             | —         | 0  | 12-3 | vorm. abds. ☉       |
| 17    | 82                    | 52   | 57   | 64   | 10        | 8   | 10  | 9-3  | —                       | 0  | E  | 2             | —         | 0  | 6-4  | mgs. na. ☉          |
| 18    | 79                    | 78   | 82   | 80   | 10        | 10  | 10  | 10-0 | —                       | 0  | —  | 0             | —         | 0  | 12-3 | zeitw. ☉            |
| 19    | 86                    | 56   | 82   | 75   | 10        | 10  | 10  | 10-0 | —                       | 0  | —  | 0             | —         | 0  | 7-8  | mgs. ☉, na. ☉       |
| 20    | 86                    | 50   | 79   | 72   | 10        | 10  | 10  | 10-0 | —                       | 0  | —  | 0             | —         | 0  | 0-4  | zeitw. ☉            |
| 21    | 80                    | 35   | 39   | 51   | 1         | 3   | 1   | 1-3  | —                       | 0  | S  | 3             | S         | 3  | —    | nachm. Föhn         |
| 22    | 76                    | 32   | 39   | 49   | 3         | 8   | 0   | 3-7  | W                       | 2  | S  | 3             | S         | 2  | —    | Föhn                |
| 23    | 77                    | 37   | 52   | 55   | 10        | 10  | 0   | 6-7  | W                       | 3  | S  | 3             | W         | 2  | —    | Föhn                |
| 24    | 74                    | 29   | 55   | 53   | 6         | 6   | 8   | 6-7  | W                       | 2  | S  | 2             | —         | 0  | —    | —                   |
| 25    | 79                    | 32   | 69   | 60   | 8         | 9   | 0   | 5-7  | —                       | 0  | —  | 0             | —         | 0  | —    | 1 30p Donner        |
| 26    | 82                    | 28   | 68   | 59   | 0         | 8   | 4   | 4-0  | —                       | 0  | NW | 2             | —         | 0  | 0-6  | 7-30p ⚡             |
| 27    | 86                    | 33   | 86   | 68   | 9         | 3   | 10  | 7-3  | —                       | 0  | —  | 0             | —         | 0  | 5-7  | 5-15-7-45 p. ⚡      |
| 28    | 87                    | 36   | 80   | 68   | 4         | 8   | 10  | 7-3  | —                       | 0  | —  | 0             | —         | 0  | 2-2  | 3p ⚡; abds. ⚡       |
| 29    | 76                    | 43   | 83   | 67   | 10        | 6   | 10  | 8-7  | —                       | 0  | E  | 2             | —         | 0  | 6-7  | 5-25-6-40p ⚡; na. ☉ |
| 30    | 80                    | 73   | 83   | 79   | 10        | 10  | 10  | 10-0 | —                       | 0  | —  | 0             | —         | 0  | 1-1  | zeitw. ☉            |
| 31    | 85                    | 40   | 55   | 60   | 6         | 9   | 1   | 5-3  | —                       | 0  | —  | 0             | —         | 0  | 4-4  | na. ☉               |
| M.    | 75-1                  | 40-4 | 57-3 | 57-6 | 5-3       | 5-8 | 4-3 | 5-1  |                         |    |    |               |           |    | 68.5 |                     |

# Juni.

|    |      |      |      |      |     |     |     |      |   |   |    |   |   |   |       |                      |
|----|------|------|------|------|-----|-----|-----|------|---|---|----|---|---|---|-------|----------------------|
| 1  | 83   | 54   | 85   | 74   | 10  | 7   | 10  | 9-0  | — | 0 | —  | 0 | — | 0 | 5-9   | zeitw. ☉             |
| 2  | 87   | 51   | 78   | 72   | 8   | 7   | 8   | 7-7  | — | 0 | E  | 1 | — | 0 | 5-8   | abds. na. ☉          |
| 3  | 83   | 43   | 68   | 65   | 10  | 9   | 10  | 9-7  | — | 0 | E  | 1 | — | 0 | 1-3   | nachm. ☉             |
| 4  | 80   | 45   | 68   | 64   | 8   | 9   | 6   | 7-7  | — | 0 | E  | 1 | — | 0 | —     | —                    |
| 5  | 74   | 30   | 64   | 56   | 0   | 5   | 3   | 2-7  | — | 0 | —  | 0 | — | 0 | —     | —                    |
| 6  | 77   | 58   | 87   | 74   | 10  | 10  | 9   | 9-7  | — | 0 | —  | 0 | — | 0 | 2-1   | vorm. ☉; na. ☉       |
| 7  | 79   | 50   | 69   | 66   | 9   | 8   | 7   | 8-0  | — | 0 | E  | 1 | — | 0 | 0-1   | abds. ☉              |
| 8  | 75   | 32   | 60   | 56   | 6   | 1   | 0   | 2-3  | — | 0 | E  | 1 | — | 0 | —     | —                    |
| 9  | 79   | 31   | 56   | 55   | 0   | 1   | 0   | 0-3  | — | 0 | —  | 0 | — | 0 | —     | —                    |
| 10 | 79   | 29   | 58   | 55   | 0   | 2   | 6   | 2-7  | — | 0 | —  | 0 | — | 0 | 1-3   | 10-47p ⚡             |
| 11 | 85   | 37   | 84   | 69   | 1   | 5   | 3   | 3-0  | — | 0 | E  | 1 | — | 0 | 0-3   | 2-30p ⚡              |
| 12 | 80   | 29   | 58   | 56   | 1   | 4   | 3   | 2-7  | — | 0 | —  | 0 | — | 0 | —     | —                    |
| 13 | 73   | 54   | 67   | 65   | 8   | 10  | 9   | 9-0  | — | 0 | E  | 1 | — | 0 | 0-8   | na. ☉                |
| 14 | 85   | 65   | 84   | 78   | 10  | 10  | 10  | 10-0 | — | 0 | —  | 0 | — | 0 | 3-6   | mgs. ☉; nachm. ☉     |
| 15 | 88   | 51   | 77   | 72   | 10  | 10  | 10  | 10-0 | — | 0 | —  | 0 | — | 0 | 11-7  | na. ☉                |
| 16 | 86   | 48   | 67   | 67   | 10  | 9   | 10  | 9-7  | — | 0 | —  | 0 | — | 0 | 7-3   | zeitw. ☉; 11-30p Guß |
| 17 | 72   | 40   | 62   | 58   | 10  | 3   | 1   | 4-7  | — | 0 | E  | 1 | — | 0 | —     | —                    |
| 18 | 80   | 36   | 63   | 60   | 8   | 5   | 1   | 4-7  | — | 0 | —  | 0 | — | 0 | —     | —                    |
| 19 | 77   | 42   | 55   | 58   | -8  | 5   | 2   | 5-0  | — | 0 | —  | 0 | — | 0 | —     | —                    |
| 20 | 73   | 32   | 50   | 52   | -0  | 0   | 0   | 0-0  | — | 0 | —  | 0 | — | 0 | —     | —                    |
| 21 | 69   | 44   | 95   | 69   | 2   | 9   | 10  | 7-0  | W | 2 | W  | 3 | — | 0 | 2-3   | 4-15p ☉, Donner      |
| 22 | 80   | 55   | 78   | 71   | 10  | 3   | 10  | 7-7  | — | 0 | —  | 0 | — | 0 | 15-7  | abds. zeitw. ☉       |
| 23 | 84   | 63   | 85   | 77   | 10  | 10  | 10  | 10-0 | — | 0 | —  | 0 | — | 0 | 48-7  | zeitw. ☉; 7-30p ⚡    |
| 24 | 78   | 40   | 66   | 61   | 10  | 7   | 0   | 5-7  | — | 0 | —  | 0 | — | 0 | —     | —                    |
| 25 | 80   | 38   | 75   | 64   | 1   | 9   | 10  | 6-7  | — | 0 | —  | 0 | — | 0 | 9-7   | abds. na. ☉          |
| 26 | 86   | 47   | 75   | 69   | 10  | 10  | 0   | 6-7  | — | 0 | —  | 0 | — | 0 | —     | —                    |
| 27 | 86   | 37   | 68   | 64   | 0   | 2   | 2   | 1-3  | — | 0 | SE | 1 | — | 0 | —     | —                    |
| 28 | 78   | 41   | 51   | 57   | 1   | 4   | 10  | 5-0  | — | 0 | E  | 1 | W | 4 | —     | abds. ⚡ in Umg.      |
| 29 | 81   | 69   | 77   | 76   | 2   | 7   | 3   | 4-0  | — | 0 | —  | 0 | — | 0 | 2-1   | nachm. na. ☉         |
| 30 | 80   | 32   | 32   | 48   | 1   | 7   | 8   | 5-3  | — | 0 | S  | 4 | S | 3 | —     | Föhn                 |
| M. | 79-9 | 44-1 | 78-8 | 67-6 | 5-8 | 6-3 | 5-5 | 5-9  |   |   |    |   |   |   | 109-7 |                      |

# Juli.

| Datum | Luftdruck |       |       |        | Temperatur C°. |      |      |        |      |      | Dampfdruck mm. |      |      |      |
|-------|-----------|-------|-------|--------|----------------|------|------|--------|------|------|----------------|------|------|------|
|       | 7h        | 2h    | 9h    | Mittel | 7h             | 2h   | 9h   | Mittel | Max. | Min. | 7h             | 2h   | 9h   | M.   |
| 1     | 705.5     | 04.5  | 704.8 | 04.93  | 15.4           | 28.4 | 23.7 | 22.6   | 29.4 | 14.5 | 10.6           | 7.6  | 7.8  | 8.7  |
| 2     | 04.8      | 04.5  | 08.0  | 05.77  | 17.5           | 18.0 | 11.2 | 15.6   | 18.7 | 10.1 | 10.7           | 8.0  | 8.3  | 9.0  |
| 3     | 10.1      | 11.4  | 12.5  | 11.33  | 10.8           | 15.8 | 12.9 | 13.2   | 17.9 | 9.5  | 6.3            | 5.6  | 7.1  | 6.3  |
| 4     | 15.0      | 13.0  | 13.8  | 13.93  | 9.8            | 24.6 | 20.5 | 18.3   | 24.8 | 7.7  | 7.3            | 8.0  | 6.7  | 7.3  |
| 5     | 16.1      | 12.9  | 13.6  | 14.20  | 13.0           | 27.6 | 20.8 | 20.5   | 29.5 | 10.3 | 7.7            | 8.0  | 8.6  | 8.1  |
| 6     | 16.1      | 12.1  | 15.3  | 14.50  | 14.7           | 21.8 | 13.7 | 16.7   | 22.0 | 12.9 | 10.3           | 9.3  | 9.7  | 9.8  |
| 7     | 14.1      | 13.3  | 12.7  | 13.37  | 12.8           | 17.6 | 15.0 | 15.1   | 17.6 | 11.0 | 9.1            | 8.5  | 8.2  | 8.6  |
| 8     | 10.7      | 09.8  | 11.0  | 10.50  | 10.5           | 20.8 | 15.7 | 15.7   | 22.0 | 8.0  | 7.8            | 7.0  | 10.5 | 8.4  |
| 9     | 13.8      | 16.7  | 18.8  | 16.43  | 10.4           | 16.5 | 11.0 | 12.6   | 15.7 | 8.8  | 7.5            | 8.8  | 7.4  | 7.9  |
| 10    | 19.0      | 15.7  | 16.1  | 16.93  | 8.0            | 22.6 | 18.1 | 16.2   | 25.7 | 5.2  | 7.0            | 8.1  | 8.0  | 7.7  |
| 11    | 16.3      | 17.7  | 19.0  | 17.67  | 13.2           | 16.2 | 12.3 | 13.9   | 16.4 | 11.2 | 9.6            | 7.2  | 7.2  | 8.0  |
| 12    | 19.5      | 18.0  | 18.8  | 18.77  | 9.7            | 15.5 | 11.7 | 12.3   | 18.2 | 9.0  | 6.8            | 5.3  | 6.1  | 6.1  |
| 13    | 17.5      | 16.7  | 17.5  | 17.23  | 9.3            | 12.3 | 8.8  | 10.1   | 13.3 | 7.5  | 6.9            | 7.3  | 7.0  | 7.1  |
| 14    | 16.5      | 15.7  | 14.8  | 15.67  | 8.3            | 14.6 | 12.2 | 11.7   | 16.1 | 7.8  | 7.3            | 7.8  | 8.3  | 7.8  |
| 15    | 14.5      | 15.6  | 17.7  | 15.93  | 11.6           | 15.1 | 11.9 | 12.9   | 19.3 | 10.6 | 8.8            | 9.8  | 9.0  | 9.2  |
| 16    | 17.8      | 16.7  | 16.3  | 16.93  | 11.4           | 18.9 | 14.4 | 14.9   | 20.0 | 10.1 | 8.6            | 8.1  | 9.4  | 8.7  |
| 17    | 15.5      | 12.8  | 11.6  | 13.30  | 12.8           | 22.4 | 16.8 | 17.3   | 24.2 | 12.2 | 9.3            | 8.0  | 10.7 | 9.3  |
| 18    | 11.7      | 09.0  | 10.6  | 10.43  | 13.7           | 25.4 | 18.9 | 19.3   | 26.6 | 11.9 | 9.9            | 10.3 | 6.8  | 9.0  |
| 19    | 12.7      | 10.6  | 12.6  | 11.97  | 13.3           | 24.7 | 18.3 | 18.8   | 26.7 | 11.8 | 8.1            | 9.4  | 9.1  | 8.9  |
| 20    | 14.5      | 11.8  | 12.8  | 13.03  | 11.2           | 25.4 | 18.2 | 18.3   | 27.3 | 9.0  | 8.3            | 9.2  | 8.2  | 8.6  |
| 21    | 13.1      | 10.0  | 11.1  | 11.40  | 11.7           | 25.0 | 17.0 | 17.9   | 26.1 | 10.5 | 8.4            | 8.7  | 8.6  | 8.6  |
| 22    | 11.6      | 10.5  | 11.5  | 11.20  | 11.8           | 23.4 | 16.0 | 17.1   | 25.0 | 10.9 | 8.5            | 9.0  | 9.2  | 8.9  |
| 23    | 11.8      | 08.8  | 11.4  | 10.67  | 11.1           | 25.8 | 16.0 | 17.6   | 27.5 | 9.6  | 8.5            | 9.1  | 11.1 | 9.6  |
| 24    | 11.2      | 10.5  | 11.5  | 11.07  | 12.5           | 20.0 | 17.6 | 16.7   | 21.3 | 11.6 | 9.5            | 8.9  | 10.8 | 9.7  |
| 25    | 11.1      | 08.6  | 10.0  | 09.90  | 14.5           | 23.9 | 16.5 | 18.3   | 26.5 | 13.7 | 10.7           | 9.9  | 11.6 | 10.7 |
| 26    | 09.7      | 09.7  | 11.6  | 10.33  | 15.4           | 20.0 | 17.0 | 17.5   | 22.0 | 14.8 | 11.1           | 10.9 | 12.5 | 11.5 |
| 27    | 14.6      | 14.7  | 15.7  | 15.00  | 14.1           | 23.9 | 17.2 | 18.4   | 25.7 | 14.1 | 10.1           | 9.9  | 10.7 | 10.2 |
| 28    | 17.3      | 15.0  | 15.8  | 16.03  | 12.4           | 26.0 | 19.2 | 19.2   | 27.0 | 10.9 | 8.8            | 9.5  | 13.7 | 10.7 |
| 29    | 16.7      | 13.2  | 12.3  | 14.07  | 15.5           | 28.3 | 20.9 | 21.6   | 31.8 | 14.4 | 11.4           | 9.4  | 11.5 | 10.8 |
| 30    | 11.0      | 08.5  | 09.6  | 09.70  | 16.2           | 19.5 | 16.0 | 17.2   | 24.9 | 13.2 | 11.6           | 10.1 | 12.3 | 11.3 |
| 31    | 10.0      | 10.7  | 12.1  | 10.93  | 11.5           | 18.0 | 13.0 | 14.2   | 20.2 | 10.1 | 8.9            | 6.1  | 8.2  | 7.7  |
| M.    | 13.54     | 12.22 | 13.25 | 13.00  | 12.4           | 21.8 | 15.9 | 16.5   | 23.9 | 10.7 | 8.9            | 8.5  | 9.1  | 8.8  |

# August.

|    |       |       |       |       |      |      |      |      |      |      |      |      |      |      |
|----|-------|-------|-------|-------|------|------|------|------|------|------|------|------|------|------|
| 1  | 713.4 | 711.6 | 713.3 | 12.77 | 7.9  | 22.3 | 14.9 | 15.0 | 23.8 | 6.6  | 7.0  | 8.6  | 8.3  | 8.0  |
| 2  | 15.1  | 14.0  | 15.5  | 14.87 | 11.6 | 23.2 | 15.4 | 16.7 | 25.5 | 10.6 | 8.5  | 9.0  | 9.6  | 9.0  |
| 3  | 16.7  | 13.8  | 14.7  | 15.07 | 10.5 | 25.5 | 19.7 | 18.6 | 28.3 | 8.8  | 8.5  | 9.7  | 12.3 | 10.2 |
| 4  | 15.7  | 12.4  | 13.5  | 13.87 | 15.2 | 28.7 | 21.1 | 21.7 | 31.6 | 14.4 | 10.5 | 11.2 | 12.5 | 11.4 |
| 5  | 14.7  | 13.7  | 13.2  | 13.87 | 15.6 | 26.0 | 21.1 | 20.9 | 30.2 | 13.9 | 10.8 | 9.3  | 11.0 | 10.4 |
| 6  | 13.6  | 09.4  | 12.5  | 11.83 | 16.4 | 31.3 | 19.5 | 22.4 | 31.3 | 14.6 | 9.7  | 11.1 | 11.1 | 10.6 |
| 7  | 14.6  | 14.3  | 16.7  | 15.20 | 16.8 | 22.7 | 16.0 | 18.5 | 22.7 | 14.8 | 12.2 | 12.8 | 11.8 | 12.3 |
| 8  | 19.4  | 17.0  | 17.2  | 17.87 | 15.1 | 25.2 | 19.8 | 20.0 | 28.5 | 14.4 | 10.4 | 11.2 | 12.4 | 11.3 |
| 9  | 17.5  | 14.1  | 13.7  | 15.10 | 13.6 | 27.4 | 22.3 | 21.1 | 30.7 | 12.6 | 10.0 | 12.2 | 13.4 | 11.9 |
| 10 | 13.4  | 11.0  | 09.8  | 11.40 | 17.2 | 26.8 | 22.5 | 22.2 | 28.2 | 16.3 | 10.2 | 9.4  | 10.7 | 10.1 |
| 11 | 14.1  | 14.8  | 17.4  | 15.43 | 16.9 | 23.4 | 17.3 | 19.8 | 23.5 | 15.1 | 12.5 | 11.3 | 12.5 | 12.1 |
| 12 | 18.3  | 16.2  | 16.9  | 17.13 | 14.5 | 27.3 | 19.3 | 20.4 | 27.8 | 13.7 | 10.4 | 10.0 | 11.2 | 10.5 |
| 13 | 19.1  | 17.6  | 18.1  | 18.27 | 13.8 | 27.7 | 18.9 | 20.1 | 27.7 | 12.2 | 9.5  | 8.4  | 10.5 | 9.5  |
| 14 | 18.7  | 14.7  | 14.0  | 15.80 | 13.0 | 28.4 | 20.4 | 20.6 | 30.1 | 11.6 | 8.2  | 8.9  | 12.5 | 9.9  |
| 15 | 12.7  | 07.7  | 07.7  | 09.37 | 15.0 | 29.2 | 21.7 | 22.0 | 30.0 | 13.4 | 10.2 | 12.0 | 11.2 | 11.1 |
| 16 | 10.7  | 12.0  | 13.2  | 11.97 | 12.0 | 11.7 | 10.3 | 11.3 | 16.3 | 10.1 | 9.1  | 7.7  | 7.9  | 8.2  |
| 17 | 14.6  | 14.4  | 15.8  | 14.93 | 10.6 | 16.1 | 11.8 | 12.8 | 16.1 | 9.7  | 8.1  | 7.1  | 8.9  | 8.0  |
| 18 | 17.6  | 15.3  | 15.3  | 16.07 | 9.5  | 23.2 | 16.3 | 16.3 | 26.9 | 8.5  | 8.2  | 7.8  | 9.5  | 8.5  |
| 19 | 15.2  | 12.0  | 12.6  | 13.27 | 11.2 | 27.0 | 19.5 | 19.2 | 28.7 | 10.7 | 8.4  | 9.9  | 13.3 | 10.5 |
| 20 | 13.1  | 13.2  | 14.7  | 13.67 | 16.8 | 17.9 | 13.9 | 16.2 | 17.9 | 12.9 | 12.2 | 9.1  | 10.1 | 10.5 |
| 21 | 15.6  | 17.0  | 19.1  | 17.23 | 12.0 | 17.5 | 11.2 | 13.6 | 20.0 | 8.5  | 8.1  | 4.9  | 6.4  | 6.5  |
| 22 | 19.6  | 19.6  | 18.7  | 19.30 | 8.9  | 15.3 | 11.0 | 11.7 | 17.4 | 7.3  | 6.6  | 7.0  | 7.2  | 6.9  |
| 23 | 16.5  | 13.5  | 14.1  | 14.70 | 5.4  | 17.3 | 11.9 | 11.5 | 19.2 | 4.4  | 6.1  | 7.3  | 8.2  | 7.2  |
| 24 | 14.7  | 13.3  | 14.8  | 14.27 | 9.4  | 20.6 | 14.6 | 14.9 | 20.6 | 8.9  | 7.5  | 7.2  | 9.7  | 8.1  |
| 25 | 16.7  | 15.0  | 16.1  | 15.93 | 11.2 | 22.4 | 15.0 | 16.2 | 24.1 | 10.6 | 8.5  | 8.0  | 9.9  | 8.8  |
| 26 | 17.3  | 14.9  | 15.9  | 16.03 | 8.8  | 23.9 | 17.4 | 16.7 | 26.2 | 8.1  | 7.6  | 8.8  | 10.9 | 9.1  |
| 27 | 16.7  | 14.5  | 15.6  | 15.60 | 11.4 | 26.1 | 18.7 | 18.7 | 27.7 | 10.5 | 8.8  | 9.6  | 11.1 | 9.8  |
| 28 | 17.0  | 15.1  | 15.1  | 15.73 | 12.5 | 26.9 | 18.3 | 19.2 | 26.9 | 12.1 | 9.4  | 8.4  | 9.9  | 9.2  |
| 29 | 15.3  | 12.5  | 15.4  | 14.40 | 13.9 | 27.1 | 18.0 | 19.7 | 28.3 | 12.6 | 9.4  | 10.9 | 10.7 | 10.3 |
| 30 | 16.2  | 15.3  | 15.8  | 15.77 | 15.0 | 22.3 | 18.0 | 18.4 | 24.2 | 14.4 | 11.2 | 10.4 | 12.0 | 11.2 |
| 31 | 15.4  | 11.8  | 13.3  | 13.50 | 14.1 | 25.1 | 15.9 | 18.4 | 25.1 | 13.6 | 10.3 | 8.8  | 10.9 | 10.0 |
| M. | 15.78 | 13.93 | 14.83 | 14.88 | 12.8 | 23.7 | 17.2 | 17.9 | 25.3 | 11.5 | 9.3  | 9.3  | 10.6 | 9.7  |



# Juli.

| Datum | Relative Feuchtigkeit |      |      |      | Bewölkung |     |     |      | Windrichtung und Stärke |    |    | Nieder-<br>schlag | Anmerkung |  |
|-------|-----------------------|------|------|------|-----------|-----|-----|------|-------------------------|----|----|-------------------|-----------|--|
|       | 7h                    | 2h   | 9h   | M.   | 7h        | 2h  | 9h  | M.   | 7h                      | 2h | 9h |                   |           | 7a   |
| 1     | 81                    | 29   | 36   | 49   | 2         | 3   | 4   | 3·0  | W                       | 1  | S  | 4                 | —         | Böhn                                       |
| 2     | 72                    | 52   | 84   | 69   | 9         | 9   | 9   | 9·0  | E                       | 1  | W  | 3                 | —         | zeitw. ☉ ; böig                            |
| 3     | 65                    | 42   | 64   | 57   | 10        | 8   | 8   | 8·7  | —                       | 0  | —  | 0                 | —         |  |
| 4     | 81                    | 35   | 37   | 51   | 8         | 1   | 1   | 3·3  | —                       | 0  | SE | 1                 | S         | nachm. Föhn                                |
| 5     | 70                    | 29   | 47   | 49   | 2         | 2   | 4   | 2·7  | W                       | 2  | —  | 0                 | —         | na. ☉                                      |
| 6     | 83                    | 48   | 83   | 71   | 10        | 10  | 10  | 10·0 | —                       | 0  | E  | 1                 | —         | nachm. zeitw. ☉                            |
| 7     | 83                    | 57   | 65   | 68   | 10        | 10  | 7   | 9·0  | —                       | 0  | —  | 0                 | —         | 0·6  |
| 8     | 82                    | 38   | 79   | 66   | 9         | 7   | 10  | 8·7  | —                       | 0  | S  | 3                 | —         | Föhn ; abds. na. ☉                         |
| 9     | 80                    | 63   | 76   | 73   | 10        | 10  | 1   | 7·0  | NW                      | 2  | E  | 1                 | —         | mgs. ☉                                     |
| 10    | 88                    | 40   | 52   | 60   | 0         | 2   | 10  | 4·0  | —                       | 0  | —  | 0                 | E         | 10·25p ☉                                   |
| 11    | 85                    | 53   | 68   | 69   | 10        | 9   | 10  | 9·7  | —                       | 0  | E  | 2                 | —         | 6·9 zeitw. ☉                               |
| 12    | 75                    | 41   | 60   | 59   | 10        | 9   | 6   | 8·3  | —                       | 0  | —  | 0                 | —         | 0·4 mgs.                                   |
| 13    | 80                    | 68   | 83   | 77   | 9         | 10  | 10  | 9·7  | —                       | 0  | —  | 0                 | —         | 13·5 zeitw. ☉                              |
| 14    | 90                    | 63   | 79   | 77   | 10        | 9   | 10  | 9·7  | —                       | 0  | —  | 0                 | —         | 5·1 vorm. ☉                                |
| 15    | 87                    | 77   | 87   | 84   | 10        | 10  | 10  | 10·0 | —                       | 0  | —  | 0                 | —         | 2·5 vorm. u. abds. ☉                       |
| 16    | 86                    | 50   | 77   | 71   | 10        | 9   | 10  | 9·7  | —                       | 0  | —  | 0                 | —         | na. ☉                                      |
| 17    | 85                    | 40   | 74   | 66   | 10        | 9   | 3   | 7·3  | —                       | 0  | —  | 0                 | —         | abds. ☉                                    |
| 18    | 85                    | 43   | 42   | 57   | 10        | 3   | 10  | 7·7  | —                       | 0  | E  | 1                 | —         | mgs. ☉                                     |
| 19    | 71                    | 41   | 58   | 57   | 2         | 0   | 0   | 0·7  | —                       | 0  | E  | 1                 | —         |  |
| 20    | 84                    | 38   | 53   | 58   | 2         | 1   | 0   | 1·0  | —                       | 0  | E  | 1                 | —         |  |
| 21    | 82                    | 37   | 60   | 60   | 1         | 2   | 1   | 1·3  | —                       | 0  | E  | 1                 | —         |  |
| 22    | 82                    | 42   | 68   | 64   | 7         | 5   | 0   | 4·0  | —                       | 0  | E  | 1                 | —         |  |
| 23    | 86                    | 37   | 82   | 68   | 5         | 4   | 8   | 5·7  | —                       | 0  | —  | 0                 | —         | 14·1 5·20-S-40 ☉, Δ <sup>0</sup>           |
| 24    | 88                    | 51   | 72   | 70   | 7         | 10  | 10  | 9·0  | —                       | 0  | W  | 2                 | —         | 1·6 1p ☉ <sup>0</sup> ; na. ☉ <sup>0</sup> |
| 25    | 87                    | 45   | 83   | 72   | 6         | 9   | 10  | 8·3  | —                       | 0  | —  | 0                 | —         | 9·6 5·40p Donn. ; abds. ☉                  |
| 26    | 85                    | 63   | 87   | 78   | 10        | 9   | 10  | 9·7  | —                       | 0  | —  | 0                 | —         | 3·0 zeitw. ☉                               |
| 27    | 84                    | 45   | 74   | 68   | 10        | 5   | 2   | 5·7  | SW                      | 1  | —  | 0                 | —         |  |
| 28    | 82                    | 38   | 83   | 68   | 1         | 6   | 7   | 4·7  | —                       | 0  | —  | 0                 | —         | 0·3 mgs. Δ                                 |
| 29    | 87                    | 33   | 63   | 61   | 0         | 1   | 2   | 1·0  | —                       | 0  | —  | 0                 | —         |  |
| 30    | 85                    | 60   | 91   | 79   | 2         | 6   | 10  | 6·0  | W                       | 1  | NW | 1                 | —         | 16·5 1p ☉                                  |
| 31    | 88                    | 40   | 73   | 67   | 5         | 9   | 4   | 6·0  | —                       | 0  | —  | 0                 | —         |  |
| M.    | 82·2                  | 46·4 | 69·0 | 65·9 | 6·7       | 6·4 | 6·3 | 6·5  |                         |    |    |                   |           | 111·0                                      |

# August.

|    |      |      |      |      |     |     |     |      |   |   |   |   |   |                          |
|----|------|------|------|------|-----|-----|-----|------|---|---|---|---|---|--------------------------|
| 1  | 87   | 43   | 66   | 65   | 3   | 1   | 1   | 1·7  | — | 0 | E | 1 | — | mgs. Δ                   |
| 2  | 81   | 42   | 74   | 67   | 9   | 2   | 0   | 3·7  | — | 0 | E | 1 | — |                          |
| 3  | 90   | 40   | 72   | 67   | 3   | 2   | 7   | 4·0  | — | 0 | — | 0 | — |                          |
| 4  | 82   | 38   | 67   | 62   | 0   | 1   | 0   | 0·3  | — | 0 | E | 1 | — |                          |
| 5  | 82   | 37   | 59   | 59   | 4   | 2   | 2   | 2·7  | — | 0 | — | 0 | — | abds. ☉ im N.            |
| 6  | 70   | 33   | 66   | 56   | 0   | 6   | 0   | 2·0  | — | 0 | W | 1 | — | 7·8 1·45p ☉              |
| 7  | 86   | 62   | 87   | 78   | 9   | 5   | 10  | 8·0  | — | 0 | E | 2 | — | 3·6 2a ☉ ; zeitw. ☉      |
| 8  | 82   | 47   | 72   | 67   | 10  | 0   | 0   | 3·3  | — | 0 | — | 0 | — | mgs. ☉ <sup>0</sup>      |
| 9  | 87   | 45   | 67   | 66   | 0   | 5   | 8   | 4·3  | — | 0 | — | 0 | — | abds. ☉                  |
| 10 | 70   | 36   | 53   | 53   | 10  | 5   | 10  | 8·3  | — | 0 | W | 1 | — |                          |
| 11 | 87   | 53   | 84   | 75   | 9   | 9   | 10  | 9·3  | — | 0 | — | 0 | — | 1·6 6·30p ☉ <sup>0</sup> |
| 12 | 85   | 37   | 68   | 63   | 6   | 5   | 2   | 4·3  | — | 0 | — | 0 | — |                          |
| 13 | 81   | 31   | 65   | 59   | 8   | 6   | 1   | 5·0  | — | 0 | — | 0 | — |                          |
| 14 | 82   | 31   | 70   | 61   | 0   | 0   | 0   | 0·0  | — | 0 | — | 0 | — |                          |
| 15 | 81   | 40   | 58   | 60   | 0   | 2   | 4   | 2·0  | — | 0 | — | 0 | — | 23·2 10 50p ☉            |
| 16 | 87   | 75   | 85   | 82   | 10  | 10  | 9   | 9·7  | — | 0 | — | 0 | — | 11·8 vorm. ☉             |
| 17 | 85   | 52   | 86   | 74   | 9   | 10  | 8   | 9·0  | — | 0 | — | 0 | — | 0·3 9p ☉ <sup>0</sup>    |
| 18 | 92   | 37   | 69   | 66   | 10  | 2   | 1   | 4·3  | — | 0 | — | 0 | — | mgs. ☉ <sup>0</sup>      |
| 19 | 85   | 37   | 79   | 67   | 0   | 4   | 5   | 3·0  | — | 0 | — | 0 | — | 4·1                      |
| 20 | 86   | 60   | 86   | 77   | 10  | 10  | 10  | 10·0 | — | 0 | — | 0 | — | 5·9 zeitw. ☉             |
| 21 | 78   | 33   | 65   | 59   | 3   | 5   | 7   | 5·0  | — | 0 | N | 1 | — |                          |
| 22 | 78   | 54   | 74   | 69   | 10  | 8   | 9   | 9·0  | — | 0 | — | 0 | — |                          |
| 23 | 91   | 50   | 79   | 73   | 2   | 7   | 8   | 5·7  | — | 0 | — | 0 | — |                          |
| 24 | 85   | 40   | 78   | 68   | 9   | 7   | 8   | 8·0  | — | 0 | — | 0 | — |                          |
| 25 | 86   | 40   | 78   | 68   | 10  | 1   | 0   | 3·7  | — | 0 | — | 0 | — | abds. ☉ Spur             |
| 26 | 90   | 40   | 74   | 68   | 0   | 0   | 3   | 1·0  | — | 0 | — | 0 | — |                          |
| 27 | 88   | 33   | 69   | 65   | 2   | 1   | 3   | 2·0  | — | 0 | — | 0 | — |                          |
| 28 | 87   | 32   | 63   | 61   | 1   | 8   | 0   | 3·0  | — | 0 | — | 0 | — |                          |
| 29 | 80   | 41   | 70   | 61   | 6   | 2   | 10  | 6·0  | — | 0 | E | 2 | — | 5·7 föhnig ; na. ☉       |
| 30 | 88   | 52   | 78   | 73   | 10  | 9   | 10  | 9·7  | — | 0 | — | 0 | — | 0·7 mgs. ☉ ; abds. ☉     |
| 31 | 86   | 37   | 81   | 68   | 8   | 3   | 10  | 7·0  | — | 0 | — | 0 | — | 1·5 abds. ☉              |
| M. | 84·1 | 43·0 | 72·3 | 66·5 | 5·5 | 4·5 | 5·0 | 5·0  |   |   |   |   |   | 71·2                     |

# September.

| Datum | Luftdruck |       |       |        | Temperatur C°. |      |      |        |      |      | Dampfdruck<br><i>mm.</i> |      |      |      |
|-------|-----------|-------|-------|--------|----------------|------|------|--------|------|------|--------------------------|------|------|------|
|       | 7h        | 2h    | 9h    | Mittel | 7h             | 2h   | 9h   | Mittel | Max. | Min. | 7h                       | 2h   | 9h   | M.   |
| 1     | 713.1     | 712.3 | 714.8 | 13.40  | 12.3           | 21.8 | 16.3 | 16.8   | 23.5 | 11.5 | 9.1                      | 8.7  | 11.7 | 9.8  |
| 2     | 14.0      | 11.1  | 10.3  | 11.80  | 14.7           | 22.8 | 20.7 | 19.4   | 22.9 | 14.3 | 10.4                     | 10.1 | 7.3  | 9.3  |
| 3     | 08.2      | 06.6  | 07.4  | 07.40  | 14.2           | 17.0 | 13.6 | 14.9   | 17.9 | 12.7 | 9.4                      | 11.2 | 8.9  | 9.8  |
| 4     | 07.3      | 10.6  | 14.7  | 10.87  | 11.5           | 16.0 | 10.4 | 12.6   | 16.7 | 9.2  | 8.8                      | 6.1  | 7.5  | 7.5  |
| 5     | 17.1      | 17.1  | 18.0  | 17.10  | 8.6            | 15.5 | 13.2 | 12.4   | 15.7 | 8.6  | 7.1                      | 7.5  | 8.5  | 7.7  |
| 6     | 18.1      | 18.7  | 19.7  | 18.83  | 11.7           | 17.1 | 15.0 | 14.6   | 19.8 | 11.2 | 8.9                      | 10.1 | 10.6 | 9.9  |
| 7     | 20.7      | 19.5  | 20.5  | 20.23  | 13.0           | 24.0 | 16.7 | 17.9   | 25.6 | 12.2 | 9.8                      | 10.2 | 11.1 | 10.4 |
| 8     | 21.9      | 20.3  | 21.3  | 21.17  | 10.3           | 24.1 | 17.3 | 17.2   | 25.7 | 9.7  | 8.4                      | 9.7  | 11.3 | 9.8  |
| 9     | 21.7      | 18.7  | 19.0  | 19.80  | 9.6            | 24.6 | 17.3 | 17.2   | 25.3 | 9.1  | 8.2                      | 9.2  | 10.0 | 9.1  |
| 10    | 18.7      | 16.2  | 17.1  | 17.33  | 12.6           | 22.9 | 15.7 | 17.1   | 23.5 | 11.9 | 9.2                      | 9.8  | 10.1 | 9.7  |
| 11    | 18.3      | 16.5  | 17.9  | 17.57  | 11.8           | 23.4 | 17.7 | 17.6   | 24.2 | 10.6 | 8.6                      | 9.1  | 10.3 | 9.3  |
| 12    | 18.7      | 17.2  | 18.1  | 18.00  | 11.3           | 22.1 | 17.0 | 16.8   | 24.4 | 10.3 | 9.4                      | 9.3  | 9.8  | 9.5  |
| 13    | 18.7      | 14.9  | 14.8  | 16.13  | 9.7            | 24.1 | 16.6 | 16.8   | 24.9 | 9.6  | 7.9                      | 8.0  | 9.5  | 8.5  |
| 14    | 15.6      | 15.0  | 16.3  | 15.63  | 13.1           | 18.8 | 13.7 | 15.2   | 21.2 | 11.9 | 9.1                      | 10.2 | 10.2 | 9.8  |
| 15    | 16.0      | 14.7  | 16.7  | 15.80  | 12.3           | 20.5 | 13.7 | 15.5   | 20.9 | 11.9 | 9.2                      | 7.6  | 9.9  | 8.9  |
| 16    | 18.4      | 19.1  | 19.8  | 19.10  | 10.8           | 14.6 | 10.6 | 12.0   | 14.6 | 9.7  | 7.7                      | 6.5  | 6.6  | 6.9  |
| 17    | 19.2      | 18.0  | 19.5  | 18.90  | 7.6            | 18.4 | 11.0 | 12.3   | 18.9 | 6.8  | 6.4                      | 6.8  | 7.3  | 6.8  |
| 18    | 20.0      | 18.7  | 20.4  | 19.70  | 9.0            | 18.9 | 11.1 | 13.0   | 19.7 | 8.1  | 7.5                      | 6.6  | 7.5  | 7.3  |
| 19    | 21.1      | 19.5  | 20.6  | 20.40  | 10.5           | 19.8 | 13.3 | 14.5   | 20.8 | 9.7  | 7.2                      | 7.7  | 7.5  | 7.5  |
| 20    | 21.3      | 18.7  | 19.7  | 19.90  | 5.2            | 21.5 | 15.0 | 13.9   | 22.8 | 5.2  | 6.0                      | 7.6  | 8.5  | 7.4  |
| 21    | 19.7      | 15.8  | 16.6  | 17.37  | 6.4            | 22.6 | 13.9 | 14.3   | 23.3 | 6.4  | 6.5                      | 8.6  | 9.9  | 8.3  |
| 22    | 17.5      | 16.7  | 18.8  | 17.67  | 12.5           | 21.1 | 12.6 | 15.4   | 21.1 | 10.9 | 9.0                      | 8.9  | 8.1  | 8.7  |
| 23    | 18.5      | 16.4  | 18.0  | 17.63  | 8.6            | 20.3 | 12.7 | 13.9   | 20.7 | 8.6  | 7.4                      | 8.0  | 8.3  | 7.9  |
| 24    | 18.7      | 15.7  | 16.3  | 16.90  | 5.3            | 21.3 | 12.3 | 13.0   | 22.4 | 5.3  | 6.2                      | 7.1  | 8.1  | 7.1  |
| 25    | 16.7      | 13.0  | 13.0  | 14.23  | 5.5            | 23.7 | 19.4 | 16.2   | 23.8 | 5.5  | 6.0                      | 5.9  | 5.5  | 5.8  |
| 26    | 13.2      | 10.4  | 10.4  | 11.33  | 8.3            | 23.1 | 18.6 | 16.7   | 23.1 | 7.5  | 6.4                      | 6.9  | 6.8  | 6.7  |
| 27    | 10.8      | 09.3  | 10.0  | 10.03  | 9.1            | 23.3 | 19.2 | 17.2   | 23.3 | 9.1  | 7.0                      | 7.0  | 6.9  | 7.0  |
| 28    | 10.7      | 08.3  | 09.8  | 09.60  | 9.4            | 24.4 | 20.8 | 18.2   | 24.4 | 9.4  | 7.2                      | 7.9  | 8.1  | 7.7  |
| 29    | 10.0      | 09.0  | 10.0  | 09.67  | 11.6           | 22.8 | 18.6 | 17.7   | 22.8 | 11.6 | 8.3                      | 7.8  | 7.6  | 7.9  |
| 30    | 11.4      | 08.7  | 09.0  | 09.67  | 9.5            | 23.5 | 20.5 | 17.8   | 23.5 | 9.4  | 7.2                      | 6.5  | 6.3  | 6.7  |
| M.    | 16.50     | 14.89 | 15.95 | 15.78  | 10.2           | 21.1 | 15.5 | 15.6   | 21.9 | 9.6  | 8.0                      | 8.2  | 8.7  | 8.3  |

# Oktober.

|    |       |       |       |       |      |      |      |      |      |      |     |     |     |     |
|----|-------|-------|-------|-------|------|------|------|------|------|------|-----|-----|-----|-----|
| 1  | 707.7 | 707.1 | 708.9 | 07.90 | 11.7 | 21.9 | 14.6 | 16.1 | 22.3 | 11.7 | 7.4 | 7.0 | 8.3 | 7.6 |
| 2  | 09.8  | 09.1  | 11.6  | 10.17 | 8.8  | 17.5 | 11.3 | 12.5 | 18.4 | 7.6  | 7.4 | 8.2 | 8.2 | 7.9 |
| 3  | 09.1  | 05.3  | 05.8  | 06.73 | 9.3  | 19.1 | 17.3 | 15.2 | 19.1 | 9.1  | 7.6 | 5.0 | 4.8 | 5.8 |
| 4  | 07.2  | 06.6  | 11.5  | 09.10 | 11.2 | 14.2 | 11.1 | 12.2 | 15.2 | 10.5 | 8.2 | 8.2 | 7.9 | 8.1 |
| 5  | 12.2  | 12.3  | 14.1  | 12.87 | 10.1 | 11.7 | 11.2 | 11.0 | 13.4 | 9.7  | 8.2 | 8.3 | 8.2 | 8.2 |
| 6  | 13.5  | 11.8  | 12.0  | 12.43 | 10.2 | 12.0 | 10.1 | 10.8 | 12.5 | 9.0  | 8.3 | 7.6 | 8.1 | 8.0 |
| 7  | 10.7  | 08.2  | 08.2  | 09.03 | 6.7  | 18.7 | 16.4 | 13.9 | 19.5 | 6.5  | 6.4 | 6.6 | 5.9 | 6.3 |
| 8  | 08.1  | 06.5  | 08.0  | 07.53 | 8.8  | 18.8 | 17.9 | 15.2 | 18.8 | 8.8  | 7.3 | 6.6 | 6.7 | 6.9 |
| 9  | 09.1  | 08.4  | 09.6  | 09.03 | 18.0 | 22.0 | 18.9 | 19.6 | 22.1 | 17.2 | 6.5 | 6.9 | 6.3 | 6.6 |
| 10 | 10.7  | 14.6  | 17.1  | 14.13 | 17.3 | 14.2 | 11.4 | 14.3 | 18.1 | 9.2  | 6.2 | 8.4 | 8.3 | 7.6 |
| 11 | 19.0  | 18.0  | 19.9  | 18.97 | 6.6  | 18.6 | 9.9  | 11.7 | 19.0 | 6.6  | 6.4 | 6.4 | 7.1 | 6.6 |
| 12 | 20.7  | 18.0  | 18.0  | 18.90 | 4.5  | 18.6 | 9.9  | 11.0 | 19.0 | 4.5  | 5.5 | 6.6 | 7.0 | 6.4 |
| 13 | 15.6  | 11.7  | 12.0  | 13.10 | 4.7  | 22.4 | 18.4 | 15.2 | 22.4 | 4.7  | 5.4 | 4.8 | 5.6 | 5.3 |
| 14 | 09.7  | 07.3  | 05.7  | 07.57 | 7.9  | 19.3 | 18.7 | 15.3 | 20.3 | 7.3  | 5.9 | 6.2 | 6.1 | 6.1 |
| 15 | 06.5  | 03.9  | 05.0  | 05.13 | 15.9 | 19.0 | 15.8 | 16.9 | 19.0 | 12.4 | 5.8 | 6.7 | 6.0 | 6.2 |
| 16 | 06.2  | 05.3  | 01.5  | 04.33 | 15.1 | 19.7 | 17.5 | 17.4 | 19.7 | 9.3  | 4.6 | 5.8 | 7.1 | 5.8 |
| 17 | 00.1  | 02.8  | 04.0  | 02.30 | 14.3 | 14.9 | 11.2 | 13.5 | 18.1 | 10.1 | 7.0 | 7.3 | 7.4 | 7.2 |
| 18 | 07.0  | 08.3  | 11.0  | 08.77 | 9.6  | 18.4 | 15.0 | 14.3 | 18.4 | 8.0  | 7.8 | 5.7 | 5.2 | 6.2 |
| 19 | 13.1  | 13.0  | 14.0  | 13.37 | 5.6  | 16.7 | 17.7 | 13.3 | 18.6 | 5.6  | 5.2 | 7.1 | 6.5 | 6.3 |
| 20 | 14.7  | 15.5  | 16.6  | 15.60 | 10.2 | 20.5 | 12.4 | 14.4 | 20.5 | 9.4  | 7.1 | 7.0 | 7.7 | 7.3 |
| 21 | 16.7  | 14.8  | 15.7  | 15.73 | 8.1  | 20.9 | 11.1 | 13.4 | 22.0 | 8.1  | 6.5 | 7.7 | 7.4 | 7.2 |
| 22 | 15.7  | 14.0  | 14.8  | 14.83 | 6.3  | 19.4 | 9.5  | 11.7 | 19.4 | 6.3  | 5.7 | 6.9 | 7.3 | 6.6 |
| 23 | 14.6  | 11.3  | 12.0  | 12.63 | 4.9  | 18.7 | 9.6  | 11.1 | 18.7 | 4.9  | 5.9 | 6.3 | 7.5 | 6.6 |
| 24 | 10.6  | 09.4  | 10.4  | 10.13 | 4.8  | 19.3 | 11.7 | 11.9 | 19.3 | 4.1  | 5.0 | 5.4 | 7.0 | 5.8 |
| 25 | 11.1  | 10.1  | 09.2  | 10.13 | 8.6  | 12.3 | 9.0  | 10.0 | 12.7 | 7.9  | 7.3 | 6.8 | 7.4 | 7.2 |
| 26 | 05.0  | 02.5  | 03.8  | 03.77 | 8.4  | 14.4 | 10.3 | 11.0 | 14.5 | 8.0  | 7.2 | 7.0 | 7.8 | 7.3 |
| 27 | 05.1  | 07.6  | 08.7  | 07.47 | 8.8  | 10.3 | 8.4  | 9.2  | 10.3 | 6.8  | 6.9 | 6.5 | 6.0 | 6.5 |
| 28 | 07.2  | 04.0  | 04.0  | 05.07 | 6.7  | 12.6 | 7.7  | 9.0  | 13.3 | 5.9  | 6.3 | 6.0 | 6.5 | 6.3 |
| 29 | 04.8  | 02.7  | 03.0  | 04.17 | 4.5  | 14.6 | 12.0 | 10.4 | 14.6 | 4.5  | 5.7 | 4.4 | 5.2 | 5.1 |
| 30 | 02.6  | 02.6  | 05.6  | 03.60 | 3.4  | 11.3 | 8.5  | 7.7  | 14.8 | 3.4  | 4.7 | 5.6 | 6.2 | 5.5 |
| 31 | 10.4  | 10.7  | 12.7  | 11.27 | 7.7  | 13.8 | 8.3  | 9.9  | 13.8 | 6.7  | 7.0 | 5.0 | 7.0 | 6.3 |
| M. | 10.11 | 09.21 | 10.14 | 09.84 | 9.0  | 16.9 | 12.6 | 12.8 | 17.7 | 7.9  | 6.5 | 6.6 | 6.9 | 6.7 |



# November.

| Datum | Luftdruck |       |       |        | Temperatur C°. |      |      |        |      |      | Dampfdruck<br><i>mm.</i> |     |     |     |
|-------|-----------|-------|-------|--------|----------------|------|------|--------|------|------|--------------------------|-----|-----|-----|
|       | 7h        | 2h    | 9h    | Mittel | 7h             | 2h   | 9h   | Mittel | Max. | Min. | 7h                       | 2h  | 9h  | M.  |
| 1     | 714.9     | 713.1 | 714.1 | 14.03  | 3.0            | 13.2 | 5.4  | 7.2    | 13.6 | 3.0  | 5.1                      | 5.7 | 5.6 | 5.5 |
| 2     | 13.7      | 10.7  | 10.0  | 11.47  | 1.8            | 9.8  | 5.4  | 5.7    | 9.9  | 1.8  | 6.5                      | 5.0 | 5.2 | 5.6 |
| 3     | 08.8      | 07.0  | 08.3  | 08.03  | 4.5            | 14.8 | 6.7  | 8.7    | 15.0 | 4.5  | 4.9                      | 5.5 | 6.2 | 5.5 |
| 4     | 09.9      | 08.8  | 11.5  | 10.07  | 3.8            | 12.8 | 4.4  | 7.0    | 12.9 | 1.2  | 5.2                      | 5.9 | 5.2 | 5.4 |
| 5     | 13.1      | 12.6  | 14.6  | 13.43  | -1.0           | 12.9 | 2.8  | 4.9    | 13.8 | -1.3 | 3.8                      | 4.6 | 4.3 | 4.2 |
| 6     | 15.3      | 13.7  | 15.1  | 14.70  | -2.4           | 10.8 | 1.8  | 3.4    | 11.0 | -2.4 | 3.2                      | 3.2 | 3.8 | 3.4 |
| 7     | 16.5      | 15.0  | 15.7  | 15.73  | 1.3            | 14.1 | 4.8  | 6.7    | 14.9 | 1.5  | 2.9                      | 3.3 | 3.2 | 3.1 |
| 8     | 16.0      | 13.5  | 14.0  | 14.50  | 1.2            | 13.6 | 12.4 | 9.1    | 16.4 | 0.6  | 3.1                      | 4.2 | 4.5 | 3.9 |
| 9     | 13.0      | 11.1  | 11.2  | 11.77  | 4.8            | 10.6 | 8.6  | 8.0    | 11.1 | 3.6  | 4.5                      | 5.5 | 5.6 | 5.2 |
| 10    | 12.1      | 12.7  | 14.5  | 13.10  | 4.8            | 14.2 | 4.0  | 7.7    | 14.2 | 4.0  | 5.4                      | 5.9 | 5.1 | 5.5 |
| 11    | 14.7      | 11.9  | 11.1  | 12.57  | -0.2           | 12.4 | 5.4  | 5.9    | 13.2 | -0.1 | 4.2                      | 4.7 | 5.0 | 4.6 |
| 12    | 06.3      | 04.3  | 07.0  | 05.87  | 6.1            | 16.0 | 10.6 | 10.9   | 16.0 | 5.7  | 4.7                      | 7.1 | 6.4 | 6.1 |
| 13    | 09.6      | 08.6  | 10.0  | 09.40  | 8.0            | 10.8 | 7.0  | 8.6    | 10.8 | 4.3  | 6.6                      | 5.6 | 4.3 | 5.5 |
| 14    | 11.0      | 13.4  | 16.7  | 13.70  | 4.4            | 5.6  | 2.9  | 4.3    | 6.0  | 2.4  | 4.3                      | 4.2 | 4.8 | 4.4 |
| 15    | 18.0      | 18.2  | 19.5  | 18.57  | 2.4            | 8.6  | 2.0  | 4.3    | 8.6  | 1.8  | 4.8                      | 5.2 | 4.1 | 4.7 |
| 16    | 19.0      | 17.8  | 17.6  | 18.13  | 1.4            | 4.2  | 3.0  | 2.9    | 4.3  | 0.4  | 4.4                      | 4.6 | 4.6 | 4.5 |
| 17    | 17.8      | 16.7  | 17.1  | 17.20  | 1.3            | 4.1  | 3.3  | 2.9    | 4.3  | 1.3  | 4.4                      | 4.6 | 4.3 | 4.4 |
| 18    | 17.7      | 17.6  | 19.1  | 18.13  | 0.8            | 6.8  | -0.2 | 2.5    | 6.8  | -2.0 | 4.3                      | 3.8 | 3.8 | 4.0 |
| 19    | 19.2      | 16.5  | 16.9  | 17.70  | -1.9           | 5.0  | 1.2  | 0.4    | 5.0  | -5.0 | 2.9                      | 2.8 | 4.0 | 3.2 |
| 20    | 15.8      | 16.1  | 17.1  | 16.33  | -0.1           | 2.7  | 1.6  | 1.1    | 2.9  | -0.1 | 4.0                      | 4.1 | 4.3 | 4.1 |
| 21    | 17.4      | 16.6  | 17.3  | 17.27  | 1.1            | 4.7  | 0.5  | 2.1    | 4.7  | 0.1  | 4.2                      | 4.0 | 3.6 | 3.9 |
| 22    | 17.1      | 13.5  | 13.5  | 14.70  | -0.5           | 3.6  | -1.4 | 0.6    | 3.6  | -1.5 | 3.2                      | 2.8 | 3.2 | 3.1 |
| 23    | 12.1      | 10.4  | 11.1  | 11.20  | -3.9           | 2.1  | -4.5 | -2.1   | 2.1  | -5.3 | 2.5                      | 2.4 | 2.4 | 2.4 |
| 24    | 10.6      | 12.0  | 13.5  | 12.03  | -4.8           | 0.8  | -0.1 | -1.4   | 1.0  | -5.7 | 2.4                      | 2.3 | 3.0 | 2.6 |
| 25    | 13.6      | 11.0  | 11.1  | 11.90  | -1.0           | 4.0  | -1.8 | 0.4    | 4.3  | -2.7 | 3.5                      | 3.0 | 3.0 | 3.2 |
| 26    | 09.0      | 08.5  | 09.8  | 09.13  | -1.2           | 5.1  | 3.6  | 2.5    | 5.0  | -3.0 | 2.7                      | 3.4 | 3.8 | 3.3 |
| 27    | 11.1      | 10.5  | 13.1  | 11.57  | 0.4            | 10.9 | 3.0  | 4.8    | 10.9 | 0.0  | 4.0                      | 4.1 | 4.1 | 4.1 |
| 28    | 14.7      | 13.4  | 15.3  | 14.47  | -0.5           | 10.0 | 3.8  | 4.4    | 13.1 | -0.5 | 3.8                      | 4.1 | 4.2 | 4.0 |
| 29    | 18.0      | 17.2  | 17.8  | 17.67  | -0.2           | 9.4  | 0.8  | 3.3    | 9.4  | -0.9 | 3.8                      | 3.9 | 3.8 | 3.8 |
| 30    | 18.6      | 17.8  | 20.0  | 18.80  | -3.2           | 6.7  | 1.4  | 1.6    | 6.7  | -3.4 | 3.2                      | 3.2 | 3.6 | 3.3 |
| M.    | 14.17     | 13.01 | 14.14 | 13.77  | 0.9            | 8.7  | 3.3  | 4.3    | 9.0  | 0.5  | 4.1                      | 4.3 | 4.3 | 4.2 |

# Dezember.

|    |       |       |       |       |       |      |      |      |      |       |     |     |     |     |
|----|-------|-------|-------|-------|-------|------|------|------|------|-------|-----|-----|-----|-----|
| 1  | 719.1 | 715.6 | 715.7 | 16.80 | 2.0   | 6.4  | 1.8  | 3.4  | 6.7  | -0.3  | 4.1 | 4.2 | 4.3 | 4.2 |
| 2  | 14.6  | 13.3  | 13.1  | 13.67 | -1.1  | 6.1  | 1.7  | 2.2  | 6.1  | -1.1  | 3.2 | 4.2 | 4.1 | 3.8 |
| 3  | 10.0  | 04.6  | 03.0  | 05.87 | -2.0  | 6.4  | 1.0  | 1.8  | 6.4  | -2.0  | 3.7 | 3.4 | 3.1 | 3.5 |
| 4  | 06.2  | 07.8  | 09.0  | 07.67 | 2.1   | 3.6  | -0.6 | 1.7  | 4.5  | -1.5  | 4.7 | 4.3 | 3.8 | 4.3 |
| 5  | 07.6  | 03.6  | 05.0  | 05.40 | -3.8  | 2.5  | 0.4  | -0.3 | 3.5  | -1.0  | 2.6 | 2.5 | 2.7 | 2.6 |
| 6  | 07.2  | 04.1  | 01.1  | 04.13 | -0.1  | 1.8  | 0.4  | 0.7  | 1.9  | -1.6  | 3.3 | 3.5 | 4.3 | 3.7 |
| 7  | 06.2  | 09.0  | 12.0  | 09.07 | 1.9   | 3.2  | -0.3 | 1.6  | 3.2  | -2.1  | 4.2 | 4.2 | 3.9 | 4.1 |
| 8  | 10.8  | 07.6  | 05.1  | 07.83 | -5.0  | -0.9 | -0.1 | -2.0 | 0.3  | -5.2  | 2.3 | 3.8 | 4.1 | 3.4 |
| 9  | 06.2  | 08.0  | 10.1  | 08.10 | 1.8   | 4.8  | 0.8  | 2.5  | 4.8  | -1.0  | 4.6 | 4.9 | 4.5 | 4.7 |
| 10 | 10.0  | 08.0  | 09.8  | 09.27 | -1.3  | 4.9  | -1.1 | 0.8  | 4.9  | -1.3  | 3.8 | 3.9 | 3.6 | 3.8 |
| 11 | 12.0  | 10.3  | 11.6  | 11.30 | -2.0  | 4.2  | -0.7 | 0.5  | 4.2  | -2.0  | 3.3 | 3.5 | 3.3 | 3.4 |
| 12 | 11.1  | 06.3  | 02.1  | 06.50 | -4.5  | 1.9  | 0.0  | -0.9 | 2.5  | -4.7  | 2.7 | 2.9 | 2.6 | 2.7 |
| 13 | 04.6  | 03.4  | 04.5  | 04.17 | 2.2   | 4.1  | 0.9  | 2.4  | 4.1  | 0.0   | 4.6 | 4.6 | 4.2 | 4.5 |
| 14 | 96.3  | 95.3  | 94.8  | 95.47 | -3.0  | 0.9  | 0.8  | -0.4 | 3.3  | -3.0  | 2.5 | 4.2 | 4.1 | 3.6 |
| 15 | 97.1  | 01.8  | 07.1  | 02.00 | 2.0   | 2.1  | 0.1  | 1.4  | 2.3  | 0.0   | 4.1 | 4.4 | 4.0 | 4.2 |
| 16 | 15.0  | 18.0  | 22.2  | 18.40 | 0.1   | 1.4  | -1.3 | 0.1  | 1.1  | -2.5  | 3.9 | 3.9 | 3.3 | 3.7 |
| 17 | 25.1  | 24.8  | 25.6  | 25.17 | -7.3  | -3.9 | -9.5 | -6.9 | -2.5 | -10.0 | 1.8 | 1.8 | 1.7 | 1.8 |
| 18 | 25.1  | 23.1  | 21.8  | 23.53 | -11.5 | -3.6 | -7.5 | -7.5 | -3.4 | -11.5 | 1.4 | 2.1 | 2.0 | 1.8 |
| 19 | 20.5  | 18.0  | 18.1  | 18.87 | -9.5  | -2.0 | -1.4 | -4.3 | -1.4 | -10.4 | 1.7 | 2.9 | 3.3 | 2.6 |
| 20 | 17.4  | 16.2  | 18.0  | 17.20 | -2.2  | 3.2  | -3.9 | -1.0 | 3.4  | -5.0  | 3.4 | 3.4 | 2.9 | 3.2 |
| 21 | 17.7  | 16.1  | 16.0  | 16.60 | -6.5  | 1.0  | -1.5 | -2.3 | 1.0  | -7.4  | 2.3 | 3.1 | 3.1 | 2.8 |
| 22 | 16.7  | 17.6  | 19.8  | 18.03 | -0.1  | 2.9  | -3.0 | -0.1 | 3.8  | -4.5  | 3.7 | 3.9 | 3.2 | 3.6 |
| 23 | 20.4  | 20.4  | 21.7  | 20.83 | -5.3  | -0.2 | -4.6 | -3.4 | 0.9  | -6.0  | 2.6 | 3.4 | 2.8 | 2.9 |
| 24 | 21.4  | 19.4  | 19.1  | 19.97 | -6.0  | 1.2  | -0.3 | -1.7 | 2.0  | -7.0  | 2.1 | 2.9 | 3.6 | 3.0 |
| 25 | 16.7  | 14.3  | 12.5  | 14.50 | -0.7  | 1.4  | 0.1  | 0.3  | 1.6  | -8.0  | 3.9 | 4.2 | 3.9 | 4.0 |
| 26 | 09.6  | 07.1  | 06.4  | 07.70 | -1.2  | 0.1  | -2.1 | -1.1 | 0.2  | -2.4  | 3.3 | 3.2 | 3.1 | 3.2 |
| 27 | 04.9  | 03.0  | 03.0  | 03.63 | -2.6  | -0.9 | -3.9 | -2.5 | -0.3 | -4.1  | 3.2 | 3.4 | 2.9 | 3.2 |
| 28 | 01.8  | 00.6  | 00.8  | 01.07 | -2.5  | 1.1  | 0.4  | -0.3 | 1.6  | -3.0  | 3.0 | 3.6 | 4.0 | 3.5 |
| 29 | 02.6  | 05.0  | 07.8  | 05.13 | -1.3  | 0.7  | -0.2 | -0.3 | 0.9  | -1.7  | 3.5 | 3.6 | 4.0 | 3.7 |
| 30 | 09.0  | 09.7  | 09.8  | 09.50 | -0.3  | 1.0  | 0.0  | 0.1  | 1.2  | -0.4  | 4.0 | 3.8 | 3.9 | 3.9 |
| 31 | 08.7  | 06.8  | 06.8  | 07.43 | -1.0  | -1.0 | -5.2 | -2.4 | -0.5 | -5.2  | 3.2 | 2.9 | 2.6 | 2.9 |
| M. | 11.36 | 10.28 | 10.75 | 10.80 | -2.2  | 1.7  | -1.2 | 0.6  | 2.3  | -3.6  | 3.3 | 3.6 | 3.4 | 3.4 |

# November.

| Datum | Relative Feuchtigkeit |      |      |      | Bewölkung |     |     |      | Windrichtung und Stärke |    |    | Niederschlag | Anmerkung |   |   |
|-------|-----------------------|------|------|------|-----------|-----|-----|------|-------------------------|----|----|--------------|-----------|---|---|
|       | 7h                    | 2h   | 9h   | M.   | 7h        | 2h  | 9h  | M.   | 7h                      | 2h | 9h |              |           | 7a  |   |
| 1     | 90                    | 51   | 83   | 75   | 10        | 1   | 1   | 4·0  | —                       | 0  | 0  | —            | —         | mgs. ≡ <sup>3</sup>                                     |   |
| 2     | 88                    | 55   | 77   | 73   | 1         | 9   | 3   | 4·3  | —                       | 0  | 0  | W            | 2         | —   |   |
| 3     | 77                    | 44   | 84   | 68   | 1         | 5   | 1   | 2·3  | W                       | 3  | W  | 2            | 0         | —   |   |
| 4     | 88                    | 54   | 83   | 75   | 10        | 0   | 0   | 3·3  | —                       | 0  | 0  | —            | 0         | mgs. ≡ <sup>2</sup>                                     |   |
| 5     | 90                    | 42   | 77   | 70   | 10        | 0   | 0   | 3·3  | —                       | 0  | 0  | —            | 0         | mgs. ≡ <sup>3</sup> L                                   |   |
| 6     | 87                    | 33   | 73   | 64   | 0         | 0   | 0   | 0·0  | —                       | 0  | 0  | —            | 0         | mgs. L  |   |
| 7     | 57                    | 28   | 50   | 45   | 0         | 1   | 1   | 0·7  | W                       | 1  | W  | 2            | W         | 2   | — |
| 8     | 63                    | 36   | 42   | 47   | 0         | 2   | 0   | 0·7  | W                       | 3  | W  | 2            | W         | 1   | — |
| 9     | 70                    | 57   | 68   | 65   | 3         | 10  | 6   | 6·3  | W                       | 3  | W  | 2            | W         | 2   | — |
| 10    | 84                    | 49   | 83   | 72   | 7         | 8   | 0   | 5·0  | —                       | 0  | 0  | —            | 0         | —   |   |
| 11    | 92                    | 44   | 75   | 70   | 0         | 2   | 6   | 2·7  | —                       | 0  | 0  | —            | 0         | mgs. ≡ <sup>0</sup> L                                   |   |
| 12    | 67                    | 53   | 67   | 62   | 10        | 8   | 9   | 9·0  | SW                      | 3  | SW | 3            | —         | 2·8 föhlig; na. ⊙                                       |   |
| 13    | 88                    | 58   | 57   | 68   | 10        | 9   | 3   | 7·3  | —                       | 0  | 0  | W            | 3         | 0·6 böig  |   |
| 14    | 69                    | 62   | 86   | 72   | 10        | 10  | 10  | 10·0 | W                       | 2  | W  | 1            | —         | 0·5 zeitw. ⊙  |   |
| 15    | 89                    | 63   | 77   | 80   | 10        | 2   | 4   | 5·3  | —                       | 0  | 0  | —            | 0         | —   |   |
| 16    | 87                    | 76   | 82   | 82   | 7         | 10  | 10  | 9·0  | —                       | 0  | 0  | —            | 0         | —   |   |
| 17    | 87                    | 76   | 75   | 79   | 10        | 9   | 10  | 9·7  | —                       | 0  | 0  | —            | 0         | —   |   |
| 18    | 89                    | 52   | 84   | 75   | 10        | 0   | 0   | 3·3  | —                       | 0  | 0  | —            | 0         | —   |   |
| 19    | 93                    | 44   | 80   | 72   | 0         | 1   | 10  | 3·7  | —                       | 0  | 0  | —            | 0         | mgs. ≡ <sup>0</sup> L <sup>2</sup> ; ab. ≡ <sup>2</sup> |   |
| 20    | 87                    | 74   | 83   | 81   | 10        | 10  | 10  | 10·0 | —                       | 0  | 0  | —            | 0         | nm. abs. ⊙ ✕ Spur                                       |   |
| 21    | 85                    | 62   | 75   | 74   | 10        | 8   | 10  | 9·3  | —                       | 0  | 0  | —            | 0         | —   |   |
| 22    | 72                    | 47   | 78   | 66   | 10        | 3   | 7   | 6·7  | —                       | 0  | 0  | —            | 0         | —   |   |
| 23    | 75                    | 45   | 73   | 64   | 8         | 0   | 0   | 2·7  | —                       | 0  | 0  | —            | 0         | —   |   |
| 24    | 75                    | 48   | 66   | 63   | 9         | 10  | 10  | 9·7  | —                       | 0  | 0  | —            | 0         | —   |   |
| 25    | 82                    | 50   | 74   | 69   | 10        | 4   | 1   | 5·0  | —                       | 0  | 0  | —            | 0         | —   |   |
| 26    | 85                    | 51   | 66   | 61   | 9         | 10  | 9   | 9·3  | —                       | 0  | W  | 2            | W         | 1   | — |
| 27    | 85                    | 42   | 73   | 67   | 2         | 1   | 0   | 1·0  | —                       | 0  | W  | 2            | —         | 0   | — |
| 28    | 85                    | 45   | 70   | 66   | 0         | 6   | 1   | 2·3  | —                       | 0  | W  | 2            | W         | 3   | — |
| 29    | 85                    | 44   | 78   | 69   | 2         | 1   | 2   | 1·7  | —                       | 0  | 0  | —            | 0         | mgs. L <sup>1</sup>                                     |   |
| 30    | 90                    | 41   | 77   | 70   | 7         | 5   | 8   | 6·7  | —                       | 0  | 0  | —            | 0         | mgs. L <sup>1</sup>                                     |   |
| M.    | 81·4                  | 51·0 | 73·9 | 68·8 | 6·2       | 4·8 | 4·4 | 5·1  |                         |    |    |              | 6·0       |   |   |

# Dezember.

|    |      |      |      |      |     |     |     |      |   |   |     |   |      |      |   |                                  |
|----|------|------|------|------|-----|-----|-----|------|---|---|-----|---|------|------|---|----------------------------------|
| 1  | 77   | 59   | 82   | 73   | 10  | 4   | 2   | 5·3  | — | 0 | 0   | — | 0    | —    | mgs. ≡ <sup>1</sup>                       |                                  |
| 2  | 75   | 60   | 80   | 72   | 3   | 7   | 8   | 6·0  | — | 0 | 0   | — | 0    | —    | mgs. L <sup>0</sup> ; abs. ≡ <sup>0</sup> |                                  |
| 3  | 95   | 48   | 67   | 70   | 6   | 3   | 4   | 4·3  | — | 0 | 0   | W | 2    | 0·4  | —   |                                  |
| 4  | 90   | 71   | 87   | 84   | 10  | 10  | 1   | 7·0  | — | 0 | 0   | — | 0    | —    | mgs. ⊙ ✕ <sup>0</sup>                     |                                  |
| 5  | 78   | 45   | 57   | 60   | 0   | 9   | 0   | 3·0  | — | 0 | 0   | W | 1    | —    | —   |                                  |
| 6  | 73   | 68   | 92   | 78   | 10  | 10  | 10  | 10·0 | — | 0 | 0   | — | 0    | 9·8  | zeitw. ⊙ ✕; abs. ✕ <sup>0</sup>           |                                  |
| 7  | 80   | 73   | 87   | 80   | 10  | 9   | 9   | 9·3  | W | 3 | —   | 0 | —    | 0    | 0·3                                       |                                  |
| 8  | 76   | 88   | 90   | 84   | 1   | 10  | 10  | 7·0  | — | 0 | W   | 3 | W    | 3    | 4·7                                       | na-hm. ⊙ ✕                       |
| 9  | 89   | 76   | 93   | 86   | 8   | 5   | 10  | 7·7  | — | 0 | 0   | — | 0    | —    | —   | abs. ≡ <sup>1</sup>              |
| 10 | 91   | 61   | 84   | 79   | 10  | 2   | 7   | 6·3  | — | 0 | 0   | — | 0    | —    | —   | mgs. ≡ <sup>1</sup>              |
| 11 | 84   | 57   | 76   | 72   | 10  | 2   | 2   | 4·7  | — | 0 | 0   | — | 0    | —    | —   | —                                |
| 12 | 86   | 54   | 57   | 66   | 0   | 5   | 8   | 4·3  | — | 0 | WSW | 3 | W    | 2    | —   | mgs. L <sup>1</sup> ; na. ⊙ Spur |
| 13 | 86   | 75   | 87   | 83   | 10  | 6   | 6   | 7·3  | — | 0 | 0   | — | 0    | —    | —   | —                                |
| 14 | 68   | 86   | 85   | 80   | 4   | 10  | 10  | 8·0  | W | 3 | W   | 1 | —    | 0    | 1·4                                       | zditv. ✕ <sup>0</sup>            |
| 15 | 77   | 82   | 87   | 82   | 10  | 10  | 10  | 10·0 | — | 0 | 0   | — | 0    | 10·6 | zeitw. ✕ <sup>0</sup>                     |                                  |
| 16 | 85   | 77   | 80   | 81   | 10  | 10  | 5   | 8·3  | — | 0 | 0   | — | 0    | 0·8  | zeitw. ✕ <sup>0</sup>                     |                                  |
| 17 | 69   | 52   | 78   | 66   | 0   | 3   | 1   | 1·3  | — | 0 | 0   | — | 0    | —    | —   | —                                |
| 18 | 79   | 60   | 82   | 74   | 0   | 0   | 0   | 0·0  | — | 0 | 0   | — | 0    | —    | —   | —                                |
| 19 | 82   | 74   | 80   | 79   | 8   | 9   | 9   | 8·7  | W | 1 | W   | 1 | —    | 0    | —   | —                                |
| 20 | 88   | 60   | 86   | 78   | 5   | 0   | 0   | 1·7  | — | 0 | 0   | — | 0    | —    | —   | —                                |
| 21 | 85   | 63   | 77   | 75   | 0   | 0   | 8   | 2·7  | — | 0 | 0   | — | 0    | —    | —   | —                                |
| 22 | 81   | 69   | 88   | 79   | 9   | 9   | 10  | 9·3  | — | 0 | 0   | — | 0    | —    | —   | —                                |
| 23 | 87   | 76   | 88   | 84   | 10  | 10  | 4   | 8·0  | — | 0 | 0   | — | 0    | —    | —   | abs. ≡ <sup>2</sup>              |
| 24 | 84   | 59   | 79   | 74   | 0   | 7   | 3   | 3·3  | — | 0 | 0   | — | 0    | 4·1  | —   | abs. na. ✕                       |
| 25 | 89   | 83   | 84   | 85   | 10  | 10  | 10  | 10·0 | — | 0 | 0   | — | 0    | 2·2  | —   | zeitw. ✕                         |
| 26 | 80   | 71   | 82   | 78   | 10  | 10  | 10  | 10·0 | — | 0 | 0   | — | 0    | —    | —   | —                                |
| 27 | 85   | 78   | 86   | 83   | 10  | 10  | 10  | 10·0 | — | 0 | 0   | — | 0    | —    | —   | —                                |
| 28 | 80   | 72   | 84   | 79   | 2   | 10  | 2   | 4·7  | W | 3 | W   | 1 | W    | 1    | —   | —                                |
| 29 | 86   | 75   | 88   | 83   | 10  | 10  | 10  | 10·0 | — | 0 | 0   | — | 0    | 2·8  | —   | nachm. ✕                         |
| 30 | 88   | 78   | 84   | 83   | 10  | 10  | 10  | 10·0 | — | 0 | 0   | — | 0    | 2·6  | —   | teilw. ✕                         |
| 31 | 74   | 68   | 87   | 76   | 10  | 3   | 7   | 6·7  | — | 0 | 0   | — | 0    | —    | —   | abs. ≡ <sup>1</sup>              |
| M. | 82·2 | 68·4 | 82·1 | 77·6 | 6·6 | 6·9 | 6·3 | 6·6  |   |   |     |   | 39·7 |      |   |                                  |

# Monats- und

| 1907                | Beobach-<br>tungs-<br>Termine |    |    | Luftdruck 700 + |       |       |       |       |        |       |        |
|---------------------|-------------------------------|----|----|-----------------|-------|-------|-------|-------|--------|-------|--------|
|                     |                               |    |    | 7h              | 2h    | 9h    | Mitt. | Max.  | Tag    | Min.  | Tag    |
| Jänner . . . . .    | 7h                            | 2h | 9h | 17·88           | 17·13 | 17·89 | 17·63 | 729·2 | 18.    | 697·8 | 30.    |
| Februar . . . . .   | »                             | »  | »  | 10·89           | 09·93 | 10·90 | 10·57 | 22·0  | 28.    | 693·5 | 20.    |
| März . . . . .      | »                             | »  | »  | 15·63           | 14·59 | 15·46 | 15·23 | 23·6  | 22.    | 702·5 | 11.    |
| April . . . . .     | »                             | »  | »  | 06·25           | 05·23 | 05·83 | 05·77 | 20·3  | 23.    | 693·1 | 4.     |
| Mai . . . . .       | »                             | »  | »  | 12·14           | 10·39 | 11·24 | 11·26 | 17·5  | 8.     | 704·8 | 20.    |
| Juni . . . . .      | »                             | »  | »  | 13·19           | 11·40 | 12·45 | 12·35 | 17·5  | 24.    | 704·6 | 1.     |
| Juli . . . . .      | »                             | »  | »  | 13·54           | 12·22 | 13·25 | 13·00 | 19·5  | 12.    | 704·5 | 1.2.   |
| August . . . . .    | »                             | »  | »  | 15·78           | 13·93 | 14·83 | 14·88 | 19·6  | 22.    | 707·7 | 15.    |
| September . . . . . | »                             | »  | »  | 16·50           | 14·89 | 15·95 | 15·78 | 21·9  | 8.     | 707·3 | 4.     |
| Oktober . . . . .   | »                             | »  | »  | 10·11           | 09·21 | 10·14 | 09·84 | 20·7  | 12.    | 700·1 | 17.    |
| November . . . . .  | »                             | »  | »  | 14·17           | 13·01 | 14·14 | 13·77 | 19·7  | 19.    | 704·3 | 12.    |
| Dezember . . . . .  | »                             | »  | »  | 11·36           | 10·28 | 10·75 | 10·80 | 25·7  | 18.    | 694·8 | 14.    |
| Jahr . . . . .      | 7h                            | 2h | 9h | 13·12           | 11·85 | 12·74 | 12·57 | 729·2 | 18. I. | 693·1 | 4. IV. |

| 1907                | Bewöl-<br>kungs-<br>Mittel | Niederschlag |      |       | Zahl der<br>Tage mit<br>Nieder-<br>schlag | Zahl der Tage mit |    |   |    |              |
|---------------------|----------------------------|--------------|------|-------|---|-------------------|----|---|----|--------------|
|                     |                            | Summe        | Max. | Tag   |   | ✱                 | ☉  | ▲ | ≡  | Wind<br>6-10 |
| Jänner . . . . .    | 7·4                        | 80·4         | 12·6 | 3.    | 16  | 16                | 0  | 0 | 3  | 0            |
| Februar . . . . .   | 6·1                        | 19·2         | 12·2 | 25.   | 8   | 8                 | 0  | 0 | 3  | 0            |
| März . . . . .      | 5·8                        | 82·0         | 32·4 | 10.   | 17  | 13                | 0  | 0 | 3  | 0            |
| April . . . . .     | 6·9                        | 84·4         | 19·7 | 24.   | 19  | 6                 | 1  | 0 | 0  | 0            |
| Mai . . . . .       | 5·1                        | 68·5         | 12·3 | 16.18 | 13  | 1                 | 4  | 0 | 0  | 0            |
| Juni . . . . .      | 5·9                        | 109·7        | 48·7 | 23.   | 16  | 0                 | 4  | 0 | 0  | 0            |
| Juli . . . . .      | 6·5                        | 111·0        | 16·5 | 30.   | 18  | 0                 | 4  | 1 | 0  | 0            |
| August . . . . .    | 5·0                        | 71·2         | 28·2 | 15.   | 11  | 0                 | 3  | 0 | 2  | 0            |
| September . . . . . | 4·7                        | 31·0         | 8·5  | 15.   | 7   | 0                 | 0  | 0 | 7  | 1            |
| Oktober . . . . .   | 5·8                        | 58·8         | 12·2 | 17.   | 13  | 0                 | 0  | 0 | 4  | 0            |
| November . . . . .  | 5·1                        | 6·0          | 2·9  | 12.   | 3   | 0                 | 0  | 0 | 9  | 0            |
| Dezember . . . . .  | 6·6                        | 39·7         | 10·6 | 15.   | 11  | 10                | 0  | 0 | 8  | 0            |
| Jahr . . . . .      | 5·9                        | 761.9        | 48·7 | 23VI  | 152                                       | 54                | 16 | 1 | 39 | 1            |

# Jahresübersicht.

| Luft-Temperatur |      |      |                  |      |      |        |       |        | Dampfdruck-<br>Mittel | Relative Feuchtigkeit |      |      |        |
|-----------------|------|------|------------------|------|------|--------|-------|--------|-----------------------|-----------------------|------|------|--------|
| 7h              | 2h   | 9h   | Mittel<br>24std. |      | Max. | Tag    | Min.  | Tag    |                       | 7h                    | 2h   | 9h   | Mittel |
| -4.8            | -0.6 | -2.8 | -2.8             | -3.1 | 3.9  | 14.    | -20.1 | 23.    | 3.0                   | 83.8                  | 68.5 | 79.3 | 77.2   |
| -6.4            | 0.2  | -3.8 | -3.3             | -3.7 | 8.0  | 20.    | -20.8 | 4.     | 2.6                   | 81.1                  | 57.9 | 76.1 | 71.6   |
| -2.1            | 5.7  | 1.3  | 1.6              | 1.4  | 15.4 | 30.    | -6.8  | 2.     | 3.4                   | 81.0                  | 51.8 | 72.8 | 68.5   |
| 2.9             | 11.2 | 6.3  | 6.8              | 6.4  | 16.2 | 22.    | -1.0  | 21.    | 4.7                   | 83.5                  | 45.9 | 69.7 | 66.0   |
| 9.4             | 20.2 | 14.7 | 14.8             | 14.2 | 28.5 | 26.    | -1.0  | 2.     | 6.8                   | 75.0                  | 40.4 | 57.3 | 57.6   |
| 12.4            | 22.3 | 15.9 | 16.9             | 16.3 | 29.1 | 12.    | 7.8   | 5.     | 8.9                   | 79.9                  | 44.1 | 78.8 | 67.6   |
| 12.4            | 21.3 | 15.9 | 16.5             | 16.1 | 28.6 | 1.     | 8.3   | 14.    | 8.8                   | 82.2                  | 46.4 | 69.0 | 65.9   |
| 12.8            | 23.7 | 17.2 | 17.9             | 17.5 | 31.3 | 6.     | 5.4   | 23.    | 9.7                   | 84.1                  | 43.0 | 72.3 | 66.5   |
| 10.2            | 21.1 | 15.5 | 15.6             | 15.1 | 24.6 | 9.     | 5.2   | 20.    | 8.3                   | 85.4                  | 44.9 | 67.5 | 65.9   |
| 9.0             | 16.9 | 12.6 | 12.8             | 12.4 | 22.4 | 13.    | 3.4   | 30.    | 6.7                   | 78.0                  | 47.4 | 65.8 | 63.7   |
| 0.9             | 8.7  | 3.3  | 4.3              | 3.8  | 16.0 | 12.    | -1.9  | 19.    | 4.2                   | 81.4                  | 51.0 | 73.9 | 68.8   |
| -2.2            | 1.7  | -1.2 | -0.6             | -0.8 | 6.4  | 1. 3.  | -11.5 | 18.    | 3.4                   | 82.2                  | 68.4 | 82.1 | 77.6   |
| 4.5             | 12.7 | 7.9  | 8.4              | 8.0  | 31.3 | 6.VIII | -20.8 | 4. II. | 5.9                   | 81.5                  | 50.8 | 72.1 | 68.1   |

| Windverteilung |    |    |    |    |    |     |    |             | Temperatur           |                      |                     |                     |
|----------------|----|----|----|----|----|-----|----|-------------|----------------------|----------------------|---------------------|---------------------|
| N              | NE | E  | SE | S  | SW | W   | NW | Cal-<br>men | Mittleres<br>Maximum | Mittleres<br>Minimum | Absol.*)<br>Maximum | Absol.*)<br>Minimum |
| 0              | 0  | 4  | 1  | 0  | 0  | 10  | 0  | 78          | 0.8                  | -6.7                 | 7.7                 | -21.1               |
| 0              | 0  | 2  | 1  | 2  | 2  | 4   | 3  | 70          | 1.2                  | -8.1                 | 8.4                 | -21.6               |
| 0              | 2  | 7  | 0  | 1  | 2  | 9   | 0  | 72          | 7.0                  | -3.2                 | 15.8                | -7.8                |
| 0              | 1  | 7  | 1  | 5  | 1  | 5   | 0  | 70          | 12.0                 | 2.0                  | 18.7                | -1.9                |
| 0              | 0  | 2  | 4  | 16 | 2  | 11  | 1  | 57          | 22.0                 | 7.4                  | 30.0                | -1.4                |
| 0              | 0  | 9  | 1  | 2  | 0  | 3   | 0  | 75          | 24.0                 | 10.8                 | 31.4                | 6.5                 |
| 0              | 0  | 10 | 1  | 3  | 1  | 5   | 2  | 71          | 23.9                 | 10.7                 | 31.8                | 5.2                 |
| 1              | 0  | 5  | 0  | 0  | 0  | 2   | 0  | 85          | 25.3                 | 11.5                 | 31.6                | 4.4                 |
| 0              | 1  | 6  | 2  | 8  | 1  | 6   | 1  | 65          | 22.0                 | 9.6                  | 25.7                | 5.2                 |
| 0              | 3  | 0  | 6  | 19 | 1  | 12  | 2  | 50          | 17.7                 | 7.9                  | 22.4                | 3.4                 |
| 0              | 0  | 0  | 0  | 0  | 2  | 20  | 0  | 68          | 9.0                  | 0.5                  | 16.0                | -5.7                |
| 0              | 0  | 0  | 0  | 0  | 0  | 14  | 0  | 79          | 2.3                  | -3.6                 | 6.7                 | -11.5               |
| 1              | 7  | 52 | 17 | 56 | 12 | 101 | 9  | 840         | 13.9                 | 3.2                  | 31.8                | -21.6               |

\*) Nach den Angaben des Extremthermometers.





## II.

# Stündliche Aufzeichnungen

der autographischen Apparate für Luftdruck, Temperatur, Feuchtigkeit,  
Regenfall und Sonnenschein.

Barograph, grosses Modell, System Richard, von J. Fabri Wien, für 48  
Stunden.

Thermograph, grosses Modell, System Richard, von J. Fabri Wien, für  
48 Stunden.

Hydrograph, System Richard, von J. Fabri Wien, für eine Woche.

Ombrograph, System Hellmann - Fuess, von Fuess in Potsdam, für  
24 Stunden.

Sonnenscheinautograph, System Campbell.

# Jänner.

Luftdruck in Millimetern. 700 mm +

| Tag | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | Mittag |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| 1   | 07.6  | 07.5  | 07.5  | 07.1  | 06.7  | 06.1  | 05.7  | 05.5  | 05.6  | 06.0  | 06.7  | 06.9   |
| 2   | 10.1  | 09.9  | 09.8  | 09.8  | 09.8  | 09.7  | 09.8  | 09.9  | 10.1  | 10.2  | 10.2  | 09.7   |
| 3   | 05.2  | 05.2  | 05.5  | 05.2  | 05.5  | 05.5  | 05.5  | 05.8  | 06.0  | 06.2  | 06.3  | 06.5   |
| 4   | 05.4  | 05.4  | 05.6  | 05.7  | 05.8  | 05.8  | 06.0  | 06.4  | 07.1  | 08.0  | 08.8  | 08.9   |
| 5   | 16.8  | 17.2  | 17.5  | 17.8  | 18.0  | 18.2  | 18.8  | 19.4  | 19.8  | 20.4  | 20.8  | 20.8   |
| 6   | 23.4  | 23.4  | 23.4  | 23.4  | 23.5  | 23.4  | 23.1  | 23.1  | 22.6  | 22.2  | 22.0  | 21.3   |
| 7   | 18.6  | 18.8  | 19.2  | 19.5  | 19.3  | 19.3  | 20.0  | 20.6  | 20.8  | 21.5  | 21.6  | 21.5   |
| 8   | 21.5  | 21.3  | 21.4  | 21.4  | 21.3  | 21.3  | 21.4  | 21.4  | 21.5  | 21.5  | 21.5  | 21.0   |
| 9   | 19.8  | 19.8  | 19.9  | 19.9  | 19.8  | 19.8  | 19.8  | 20.0  | 20.1  | 20.2  | 20.1  | 19.8   |
| 10  | 19.5  | 19.5  | 19.5  | 19.4  | 18.8  | 18.7  | 18.6  | 18.8  | 19.0  | 19.2  | 19.5  | 19.0   |
| 11  | 20.3  | 20.3  | 20.3  | 20.5  | 20.3  | 20.1  | 19.8  | 19.8  | 19.7  | 19.9  | 20.1  | 20.0   |
| 12  | 21.8  | 21.9  | 22.3  | 22.5  | 22.6  | 22.8  | 23.4  | 24.1  | 24.6  | 24.8  | 24.9  | 24.6   |
| 13  | 22.2  | 22.9  | 21.9  | 21.5  | 21.0  | 21.1  | 21.1  | 20.7  | 21.0  | 21.3  | 21.2  | 20.7   |
| 14  | 21.3  | 21.3  | 21.5  | 21.5  | 21.6  | 21.6  | 21.8  | 21.9  | 22.0  | 22.2  | 22.8  | 22.5   |
| 15  | 22.6  | 22.9  | 23.0  | 23.1  | 23.3  | 23.6  | 24.0  | 24.5  | 24.9  | 25.1  | 25.0  | 24.9   |
| 16  | 25.1  | 25.2  | 25.3  | 25.3  | 25.3  | 25.3  | 25.4  | 25.5  | 25.6  | 25.6  | 25.2  | 24.9   |
| 17  | 25.8  | 25.1  | 25.5  | 25.6  | 25.6  | 25.8  | 26.1  | 26.2  | 26.5  | 26.6  | 26.7  | 26.7   |
| 18  | 23.2  | 23.6  | 23.9  | 23.7  | 23.9  | 23.2  | 23.2  | 23.1  | 23.3  | 23.2  | 23.8  | 23.5   |
| 19  | 25.6  | 25.7  | 25.9  | 25.9  | 25.8  | 25.2  | 25.2  | 25.5  | 25.5  | 25.3  | 24.8  | 24.5   |
| 20  | 23.6  | 23.6  | 23.8  | 23.8  | 23.9  | 23.9  | 24.2  | 24.2  | 24.5  | 24.8  | 24.8  | 24.1   |
| 21  | 22.9  | 21.5  | 22.4  | 21.9  | 21.6  | 21.1  | 21.0  | 20.9  | 20.6  | 20.1  | 20.1  | 19.8   |
| 22  | 18.7  | 18.6  | 18.6  | 18.7  | 18.7  | 18.7  | 18.9  | 19.0  | 19.5  | 19.6  | 19.8  | 19.7   |
| 23  | 21.8  | 21.8  | 21.8  | 21.8  | 21.8  | 21.7  | 21.7  | 21.8  | 22.2  | 22.5  | 22.7  | 22.0   |
| 24  | 26.2  | 26.4  | 26.8  | 26.8  | 27.0  | 27.0  | 27.2  | 27.4  | 27.5  | 27.8  | 27.9  | 27.6   |
| 25  | 25.0  | 24.8  | 24.7  | 24.5  | 24.3  | 24.4  | 24.2  | 24.1  | 23.9  | 23.8  | 23.5  | 23.0   |
| 26  | 17.6  | 17.1  | 16.5  | 15.8  | 15.0  | 14.4  | 14.0  | 13.7  | 13.1  | 12.5  | 11.6  | 10.6   |
| 27  | 14.5  | 14.9  | 15.1  | 15.1  | 15.4  | 15.8  | 16.1  | 16.5  | 17.0  | 17.3  | 17.3  | 17.1   |
| 28  | 18.6  | 18.6  | 18.5  | 18.1  | 17.7  | 17.5  | 17.2  | 16.9  | 16.8  | 16.5  | 16.1  | 15.7   |
| 29  | 09.9  | 09.6  | 09.0  | 08.2  | 07.5  | 07.1  | 06.5  | 05.8  | 05.3  | 05.4  | 05.5  | 04.9   |
| 30  | 01.0  | 00.3  | 00.0  | 00.1  | 00.7  | 00.7  | 00.7  | 00.7  | 00.9  | 01.1  | 01.1  | 00.9   |
| 31  | 00.6  | 00.6  | 00.7  | 00.7  | 00.7  | 00.7  | 00.7  | 00.9  | 01.1  | 01.1  | 01.1  | 00.9   |
| M.  | 18.07 | 18.02 | 18.12 | 18.01 | 17.91 | 17.83 | 17.88 | 17.98 | 18.10 | 18.22 | 18.25 | 17.95  |

# Februar.

|    |       |       |       |       |       |       |       |       |       |       |       |       |
|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1  | 06.7  | 07.4  | 07.6  | 07.9  | 08.4  | 08.6  | 09.1  | 09.8  | 10.1  | 10.4  | 10.7  | 10.7  |
| 2  | 13.6  | 13.8  | 14.2  | 14.1  | 14.4  | 14.6  | 14.7  | 15.0  | 15.1  | 15.3  | 15.2  | 15.1  |
| 3  | 16.6  | 16.4  | 16.3  | 16.1  | 16.0  | 15.9  | 15.7  | 15.8  | 15.8  | 15.5  | 15.3  | 14.7  |
| 4  | 12.5  | 12.6  | 12.6  | 12.5  | 12.6  | 12.6  | 12.7  | 12.8  | 13.1  | 13.0  | 13.0  | 12.7  |
| 5  | 15.1  | 15.3  | 15.7  | 15.7  | 15.7  | 15.7  | 15.7  | 15.7  | 16.1  | 16.0  | 15.8  | 15.1  |
| 6  | 14.5  | 14.3  | 13.7  | 13.2  | 12.7  | 12.2  | 11.8  | 11.6  | 11.3  | 10.7  | 10.4  | 09.6  |
| 7  | 09.7  | 09.8  | 10.0  | 10.0  | 10.1  | 10.2  | 10.6  | 10.8  | 11.0  | 11.0  | 10.9  | 10.5  |
| 8  | 11.5  | 11.5  | 11.4  | 11.1  | 11.1  | 11.0  | 11.0  | 11.2  | 11.2  | 11.1  | 10.8  | 10.2  |
| 9  | 09.8  | 09.8  | 09.6  | 09.6  | 09.6  | 09.6  | 09.7  | 09.8  | 09.9  | 09.8  | 09.8  | 09.7  |
| 10 | 10.1  | 10.1  | 09.9  | 09.8  | 09.7  | 09.7  | 09.7  | 09.7  | 09.7  | 09.7  | 09.6  | 09.0  |
| 11 | 07.5  | 07.4  | 07.1  | 06.6  | 06.5  | 06.4  | 06.4  | 06.4  | 06.4  | 06.5  | 06.4  | 05.9  |
| 12 | 08.3  | 08.4  | 08.6  | 08.5  | 08.5  | 08.5  | 08.5  | 08.5  | 08.6  | 08.4  | 07.7  | 06.8  |
| 13 | 01.1  | 0.09  | 00.2  | 00.3  | 00.3  | 00.2  | 00.2  | 00.2  | 00.2  | 00.2  | 00.2  | 00.2  |
| 14 | 02.5  | 02.9  | 03.3  | 03.7  | 04.4  | 04.8  | 05.3  | 05.8  | 06.5  | 06.9  | 07.5  | 07.6  |
| 15 | 12.6  | 12.8  | 13.0  | 12.9  | 13.5  | 13.8  | 13.9  | 13.9  | 14.0  | 14.2  | 14.5  | 14.5  |
| 16 | 13.8  | 13.8  | 13.7  | 13.6  | 13.5  | 13.5  | 13.5  | 13.5  | 13.5  | 13.4  | 13.1  | 12.7  |
| 17 | 12.7  | 12.7  | 12.9  | 13.1  | 13.4  | 13.9  | 14.4  | 15.0  | 15.3  | 15.5  | 14.9  | 14.5  |
| 18 | 11.8  | 11.8  | 11.7  | 11.9  | 12.4  | 12.7  | 13.3  | 14.1  | 14.6  | 14.6  | 14.8  | 14.4  |
| 19 | 14.7  | 14.7  | 14.5  | 14.0  | 13.9  | 13.9  | 13.9  | 14.0  | 14.0  | 14.0  | 14.1  | 14.2  |
| 20 | 09.1  | 08.2  | 06.9  | 05.7  | 05.2  | 04.4  | 03.4  | 02.4  | 01.4  | 00.1  | 00.5  | 00.2  |
| 21 | 05.1  | 05.0  | 05.0  | 04.7  | 04.4  | 04.7  | 04.7  | 05.3  | 05.6  | 06.2  | 06.8  | 06.7  |
| 22 | 00.2  | 01.0  | 01.4  | 01.6  | 02.1  | 02.4  | 02.8  | 03.4  | 03.9  | 04.1  | 04.3  | 04.4  |
| 23 | 05.9  | 05.8  | 05.8  | 05.8  | 05.8  | 05.9  | 06.1  | 06.6  | 06.7  | 06.7  | 06.7  | 06.6  |
| 24 | 10.7  | 10.8  | 11.0  | 11.1  | 11.3  | 11.4  | 11.8  | 12.2  | 12.4  | 12.9  | 12.8  | 12.8  |
| 25 | 14.8  | 14.8  | 14.8  | 14.7  | 14.1  | 13.5  | 13.0  | 13.1  | 13.1  | 13.0  | 13.1  | 13.0  |
| 26 | 18.1  | 18.4  | 18.7  | 19.1  | 19.5  | 19.7  | 20.1  | 20.6  | 20.6  | 20.8  | 20.8  | 20.6  |
| 27 | 21.1  | 21.1  | 20.9  | 20.9  | 20.8  | 20.9  | 21.1  | 21.6  | 21.7  | 21.4  | 21.1  | 20.6  |
| 28 | 22.2  | 22.2  | 22.1  | 22.1  | 21.9  | 22.0  | 22.0  | 22.4  | 22.7  | 22.7  | 22.7  | 22.2  |
| M. | 10.80 | 10.84 | 10.81 | 10.72 | 10.78 | 10.81 | 10.90 | 11.11 | 11.22 | 11.22 | 11.14 | 10.86 |

| Tag | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | 12    | Mittel | Max.  | Min.  |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|-------|
| 1   | 07.1  | 07.2  | 07.7  | 08.0  | 08.3  | 09.0  | 09.3  | 09.8  | 10.0  | 10.1  | 10.2  | 10.4  | 07.75  | 10.4  | 05.4  |
| 2   | 08.9  | 08.0  | 07.8  | 07.6  | 07.1  | 06.9  | 06.5  | 06.0  | 05.8  | 05.7  | 05.6  | 05.5  | 08.35  | 10.4  | 05.0  |
| 3   | 06.2  | 05.8  | 05.6  | 05.4  | 05.1  | 05.0  | 05.0  | 05.1  | 05.2  | 05.4  | 05.6  | 05.5  | 05.55  | 06.5  | 05.0  |
| 4   | 09.1  | 09.8  | 10.3  | 11.0  | 11.5  | 12.2  | 13.0  | 14.0  | 14.7  | 15.3  | 15.9  | 16.2  | 09.66  | 16.2  | 05.4  |
| 5   | 20.8  | 21.0  | 21.5  | 21.7  | 22.2  | 22.5  | 22.8  | 23.0  | 23.4  | 23.4  | 23.4  | 23.5  | 20.61  | 23.5  | 16.2  |
| 6   | 20.0  | 19.0  | 18.9  | 18.8  | 18.7  | 18.6  | 18.3  | 18.1  | 18.1  | 18.3  | 18.2  | 18.2  | 20.75  | 23.5  | 18.1  |
| 7   | 20.9  | 20.8  | 20.9  | 21.1  | 21.4  | 21.5  | 21.6  | 21.6  | 21.6  | 21.6  | 21.6  | 21.6  | 20.70  | 21.6  | 18.2  |
| 8   | 20.6  | 20.0  | 20.0  | 19.9  | 19.8  | 19.8  | 19.8  | 20.2  | 20.1  | 19.9  | 19.9  | 19.9  | 20.68  | 21.6  | 19.8  |
| 9   | 19.2  | 18.8  | 18.5  | 18.6  | 18.6  | 19.1  | 19.5  | 19.7  | 19.7  | 19.7  | 19.7  | 19.7  | 19.57  | 20.2  | 18.5  |
| 10  | 18.6  | 18.3  | 18.3  | 18.7  | 19.0  | 19.1  | 19.2  | 19.6  | 20.0  | 20.1  | 20.3  | 20.3  | 19.21  | 20.3  | 18.3  |
| 11  | 19.8  | 19.8  | 19.8  | 19.8  | 20.1  | 20.4  | 20.6  | 20.9  | 21.2  | 21.4  | 21.7  | 21.8  | 20.35  | 21.8  | 19.7  |
| 12  | 23.9  | 23.3  | 23.2  | 23.1  | 23.0  | 22.9  | 22.9  | 22.9  | 22.8  | 22.7  | 22.4  | 22.3  | 23.15  | 24.9  | 21.8  |
| 13  | 20.6  | 20.1  | 20.1  | 20.1  | 19.7  | 19.9  | 20.4  | 20.6  | 20.8  | 20.9  | 21.3  | 21.3  | 20.89  | 22.3  | 19.7  |
| 14  | 21.9  | 21.6  | 21.6  | 21.6  | 21.8  | 21.7  | 21.8  | 21.8  | 22.0  | 22.4  | 22.5  | 22.6  | 21.89  | 22.8  | 21.3  |
| 15  | 24.0  | 23.7  | 23.7  | 23.7  | 23.9  | 24.3  | 24.7  | 24.8  | 24.8  | 24.8  | 24.9  | 25.0  | 24.13  | 25.2  | 22.6  |
| 16  | 24.1  | 23.6  | 23.6  | 23.6  | 23.7  | 23.8  | 23.8  | 23.9  | 24.0  | 24.3  | 24.5  | 24.8  | 24.64  | 25.6  | 23.6  |
| 17  | 26.7  | 27.0  | 27.1  | 27.4  | 27.4  | 27.7  | 27.8  | 27.8  | 27.8  | 28.0  | 28.1  | 28.1  | 26.74  | 28.1  | 24.8  |
| 18  | 27.8  | 27.0  | 26.8  | 26.2  | 26.2  | 26.2  | 26.2  | 26.2  | 26.1  | 26.0  | 25.8  | 25.8  | 27.63  | 29.3  | 25.8  |
| 19  | 23.9  | 22.7  | 22.5  | 22.5  | 22.5  | 22.8  | 23.2  | 23.3  | 23.3  | 23.4  | 23.5  | 23.5  | 24.25  | 25.9  | 22.4  |
| 20  | 23.7  | 23.6  | 23.5  | 23.4  | 23.8  | 23.9  | 23.8  | 23.8  | 23.8  | 23.8  | 23.8  | 23.7  | 23.91  | 24.9  | 23.4  |
| 21  | 19.4  | 18.8  | 18.6  | 18.4  | 18.3  | 18.1  | 18.1  | 18.0  | 18.0  | 18.2  | 18.4  | 18.5  | 19.78  | 23.7  | 18.0  |
| 22  | 19.1  | 18.8  | 18.8  | 18.9  | 19.6  | 20.0  | 20.8  | 21.1  | 21.6  | 21.7  | 21.8  | 21.8  | 19.69  | 21.8  | 18.5  |
| 23  | 21.7  | 21.1  | 21.3  | 21.7  | 22.1  | 22.4  | 23.0  | 23.8  | 24.7  | 25.1  | 25.9  | 26.0  | 22.60  | 26.0  | 21.0  |
| 24  | 26.8  | 26.4  | 26.1  | 25.9  | 25.8  | 25.7  | 25.7  | 25.7  | 25.7  | 25.7  | 25.4  | 25.4  | 26.51  | 28.0  | 25.4  |
| 25  | 22.4  | 21.6  | 20.5  | 19.9  | 19.6  | 19.7  | 19.5  | 19.4  | 18.6  | 18.6  | 18.4  | 18.1  | 21.94  | 25.4  | 18.1  |
| 26  | 09.9  | 09.4  | 09.3  | 09.2  | 09.3  | 09.8  | 10.8  | 11.9  | 12.7  | 12.9  | 13.6  | 13.8  | 12.69  | 18.1  | 09.2  |
| 27  | 16.6  | 16.3  | 16.3  | 16.6  | 16.9  | 17.3  | 17.7  | 17.9  | 18.4  | 18.8  | 18.8  | 18.8  | 16.77  | 18.8  | 13.8  |
| 28  | 15.2  | 14.2  | 14.0  | 13.7  | 13.2  | 12.8  | 12.7  | 12.6  | 12.3  | 11.6  | 11.0  | 10.6  | 15.09  | 18.8  | 10.6  |
| 29  | 04.4  | 03.6  | 02.9  | 02.8  | 02.3  | 02.0  | 01.3  | 01.9  | 02.2  | 02.3  | 02.2  | 01.7  | 04.78  | 10.6  | 01.7  |
| 30  | 98.2  | 99.0  | 99.1  | 99.3  | 99.5  | 99.8  | 00.1  | 00.2  | 00.3  | 00.5  | 00.6  | 00.6  | 99.28  | 01.7  | 97.8  |
| 31  | 00.8  | 00.8  | 01.1  | 01.4  | 02.0  | 02.7  | 03.7  | 04.2  | 04.8  | 05.4  | 05.9  | 06.3  | 02.04  | 06.3  | 00.6  |
| M.  | 17.50 | 17.13 | 17.08 | 17.10 | 17.17 | 17.34 | 17.55 | 17.74 | 17.89 | 17.99 | 18.10 | 18.11 | 17.79  | 20.14 | 15.81 |

## Februar.

|    |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1  | 10.6  | 10.3  | 10.3  | 10.5  | 10.9  | 11.6  | 11.8  | 12.1  | 12.4  | 12.7  | 12.9  | 13.3  | 10.28 | 13.3  | 06.3  |
| 2  | 15.0  | 14.9  | 14.8  | 15.0  | 15.1  | 15.8  | 16.0  | 16.2  | 16.6  | 16.8  | 16.8  | 16.8  | 15.20 | 16.8  | 13.3  |
| 3  | 13.8  | 13.0  | 12.7  | 12.5  | 12.5  | 12.6  | 12.5  | 12.5  | 12.7  | 12.7  | 12.7  | 12.7  | 14.29 | 16.8  | 12.5  |
| 4  | 12.4  | 12.2  | 12.2  | 12.2  | 12.5  | 13.2  | 13.6  | 13.9  | 14.8  | 14.9  | 15.0  | 15.0  | 13.11 | 15.0  | 12.2  |
| 5  | 14.7  | 14.1  | 14.1  | 14.1  | 14.2  | 14.4  | 14.4  | 14.5  | 14.5  | 14.5  | 14.5  | 14.5  | 15.00 | 16.1  | 14.1  |
| 6  | 08.6  | 07.7  | 07.5  | 07.4  | 07.3  | 07.7  | 07.6  | 08.1  | 08.6  | 09.0  | 09.4  | 09.6  | 10.19 | 14.5  | 07.3  |
| 7  | 10.0  | 09.5  | 09.3  | 09.3  | 09.7  | 09.9  | 09.4  | 10.7  | 11.0  | 11.4  | 11.4  | 11.6  | 10.33 | 11.6  | 09.3  |
| 8  | 09.6  | 08.7  | 08.7  | 08.7  | 08.8  | 09.1  | 09.5  | 09.7  | 09.8  | 09.8  | 09.8  | 09.8  | 10.21 | 11.6  | 08.7  |
| 9  | 09.5  | 09.3  | 09.0  | 09.2  | 09.5  | 09.7  | 10.0  | 10.2  | 10.2  | 10.2  | 10.1  | 10.1  | 09.74 | 10.2  | 09.0  |
| 10 | 08.6  | 08.0  | 07.8  | 07.7  | 07.8  | 07.9  | 08.2  | 08.1  | 08.1  | 07.9  | 07.9  | 07.8  | 08.85 | 10.1  | 07.7  |
| 11 | 05.4  | 05.0  | 05.0  | 05.0  | 05.3  | 05.7  | 06.3  | 06.7  | 07.3  | 07.7  | 07.9  | 08.3  | 06.46 | 08.3  | 05.0  |
| 12 | 05.7  | 04.7  | 04.1  | 03.5  | 02.9  | 02.7  | 02.6  | 02.2  | 02.0  | 01.4  | 01.2  | 01.1  | 05.56 | 08.6  | 01.0  |
| 13 | 99.5  | 99.0  | 98.9  | 99.1  | 99.1  | 99.4  | 99.9  | 00.3  | 00.8  | 01.4  | 01.8  | 02.4  | 00.18 | 02.4  | 98.9  |
| 14 | 07.7  | 07.8  | 08.2  | 08.6  | 09.0  | 09.7  | 10.2  | 10.7  | 11.3  | 11.7  | 12.0  | 12.5  | 07.53 | 12.5  | 02.4  |
| 15 | 13.8  | 13.3  | 13.3  | 13.2  | 13.2  | 13.3  | 13.7  | 13.7  | 14.0  | 14.1  | 13.9  | 13.8  | 13.62 | 14.6  | 12.5  |
| 16 | 12.1  | 11.7  | 11.5  | 11.4  | 11.2  | 11.6  | 11.8  | 11.8  | 12.2  | 12.3  | 12.5  | 12.5  | 12.67 | 13.8  | 11.1  |
| 17 | 13.9  | 13.0  | 12.7  | 12.3  | 11.8  | 11.7  | 11.0  | 10.6  | 10.8  | 10.8  | 10.7  | 11.4  | 12.88 | 15.6  | 10.6  |
| 18 | 14.6  | 14.5  | 14.4  | 14.4  | 14.4  | 14.6  | 14.7  | 14.7  | 14.7  | 14.7  | 14.7  | 14.7  | 13.90 | 14.9  | 11.4  |
| 19 | 13.9  | 13.5  | 13.0  | 12.8  | 12.5  | 12.3  | 12.1  | 11.8  | 11.3  | 11.1  | 10.6  | 09.8  | 13.11 | 14.7  | 09.8  |
| 20 | 98.0  | 96.5  | 95.2  | 94.7  | 94.0  | 93.0  | 92.5  | 92.3  | 93.5  | 95.1  | 95.4  | 95.4  | 99.21 | 99.8  | 92.3  |
| 21 | 96.7  | 96.8  | 96.8  | 97.1  | 97.7  | 98.6  | 98.8  | 99.6  | 99.6  | 99.7  | 99.7  | 99.9  | 96.88 | 99.9  | 94.3  |
| 22 | 04.2  | 04.0  | 04.0  | 04.0  | 04.0  | 04.6  | 04.8  | 04.9  | 05.4  | 05.7  | 05.8  | 05.8  | 03.70 | 05.8  | 99.9  |
| 23 | 05.7  | 05.6  | 05.9  | 06.4  | 06.8  | 07.6  | 08.5  | 08.8  | 09.6  | 09.7  | 10.0  | 10.1  | 07.05 | 10.1  | 05.3  |
| 24 | 12.2  | 11.7  | 11.5  | 11.6  | 11.7  | 12.4  | 12.8  | 13.3  | 13.8  | 14.0  | 14.4  | 14.6  | 12.30 | 14.6  | 11.1  |
| 25 | 12.9  | 12.9  | 12.7  | 12.9  | 13.5  | 14.6  | 14.9  | 15.6  | 16.6  | 16.9  | 17.5  | 17.7  | 14.31 | 17.7  | 12.7  |
| 26 | 19.9  | 19.3  | 19.2  | 18.9  | 18.9  | 19.2  | 19.8  | 19.9  | 20.9  | 21.1  | 21.1  | 21.1  | 19.85 | 21.1  | 17.7  |
| 27 | 20.2  | 20.0  | 19.9  | 19.9  | 19.9  | 20.3  | 21.0  | 21.2  | 21.5  | 22.0  | 22.2  | 22.2  | 20.98 | 22.2  | 19.9  |
| 28 | 21.6  | 21.0  | 20.8  | 20.6  | 20.6  | 20.6  | 20.9  | 21.0  | 21.2  | 21.4  | 21.4  | 21.5  | 21.66 | 22.7  | 20.6  |
| M. | 10.39 | 09.93 | 09.77 | 09.75 | 09.81 | 10.14 | 10.33 | 10.54 | 10.90 | 11.10 | 11.19 | 11.29 | 10.68 | 13.05 | 08.44 |

# März.

## Luftdruck in Millimetern. 700 mm +

| Tag | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | Mittag |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| 1   | 21·5  | 21·6  | 21·6  | 21·4  | 21·5  | 21·6  | 21·6  | 21·7  | 21·7  | 21·6  | 21·4  | 20·9   |
| 2   | 21·4  | 21·5  | 21·3  | 21·1  | 20·9  | 20·7  | 20·7  | 20·7  | 20·7  | 20·2  | 19·7  | 18·9   |
| 3   | 17·6  | 17·5  | 17·4  | 17·1  | 17·0  | 16·9  | 17·0  | 17·2  | 17·3  | 17·2  | 17·1  | 16·7   |
| 4   | 16·7  | 16·7  | 16·5  | 16·1  | 15·9  | 16·0  | 16·1  | 16·5  | 16·6  | 16·7  | 16·6  | 16·7   |
| 5   | 19·1  | 19·2  | 18·9  | 18·9  | 19·1  | 19·2  | 19·5  | 19·8  | 19·6  | 19·3  | 18·9  | 18·1   |
| 6   | 17·7  | 17·7  | 17·7  | 17·7  | 17·7  | 17·6  | 17·6  | 17·4  | 17·2  | 16·8  | 15·9  | 15·1   |
| 7   | 15·0  | 15·3  | 15·4  | 15·6  | 16·1  | 16·6  | 17·0  | 17·7  | 18·0  | 18·2  | 18·2  | 18·0   |
| 8   | 16·4  | 16·0  | 15·6  | 15·3  | 15·0  | 15·0  | 15·1  | 15·6  | 15·8  | 15·4  | 14·7  | 14·1   |
| 9   | 10·9  | 10·8  | 10·5  | 10·1  | 09·9  | 10·2  | 10·0  | 10·1  | 10·5  | 10·9  | 11·7  | 12·1   |
| 10  | 15·7  | 15·6  | 15·0  | 14·9  | 14·7  | 14·2  | 13·8  | 13·5  | 12·7  | 12·0  | 11·2  | 10·3   |
| 11  | 04·8  | 04·8  | 02·9  | 02·7  | 02·7  | 02·5  | 02·5  | 02·6  | 02·8  | 03·4  | 04·2  | 05·0   |
| 12  | 15·1  | 15·2  | 15·2  | 15·5  | 15·8  | 15·9  | 16·1  | 16·6  | 16·8  | 16·7  | 16·7  | 16·6   |
| 13  | 17·7  | 17·6  | 17·4  | 17·3  | 16·9  | 16·8  | 16·8  | 16·8  | 16·7  | 16·4  | 16·0  | 15·7   |
| 14  | 10·9  | 10·5  | 10·1  | 09·6  | 09·7  | 08·2  | 07·5  | 07·1  | 06·8  | 06·5  | 06·3  | 06·1   |
| 15  | 10·6  | 10·7  | 10·7  | 10·9  | 11·2  | 11·7  | 12·6  | 13·2  | 13·8  | 14·5  | 14·8  | 15·5   |
| 16  | 17·5  | 17·3  | 17·0  | 17·0  | 16·9  | 16·8  | 16·8  | 16·8  | 16·8  | 16·8  | 16·9  | 16·7   |
| 17  | 15·2  | 15·0  | 14·6  | 14·2  | 13·9  | 13·8  | 13·6  | 13·4  | 12·9  | 12·6  | 12·2  | 11·3   |
| 18  | 11·6  | 11·8  | 11·8  | 12·0  | 12·3  | 12·6  | 13·1  | 13·5  | 13·7  | 13·6  | 13·2  | 12·8   |
| 19  | 10·8  | 10·4  | 09·9  | 09·8  | 09·8  | 09·1  | 09·0  | 09·2  | 09·6  | 09·6  | 10·4  | 12·2   |
| 20  | 17·2  | 17·2  | 17·3  | 16·8  | 16·8  | 16·6  | 16·1  | 15·8  | 14·9  | 14·2  | 13·7  | 12·9   |
| 21  | 15·4  | 15·1  | 15·4  | 15·3  | 15·3  | 15·4  | 16·1  | 17·1  | 17·9  | 18·1  | 18·3  | 18·6   |
| 22  | 23·0  | 22·8  | 22·6  | 22·8  | 23·2  | 23·3  | 23·6  | 23·8  | 23·6  | 23·2  | 22·2  | 21·7   |
| 23  | 13·8  | 13·3  | 13·3  | 12·9  | 12·4  | 12·0  | 11·8  | 12·1  | 12·4  | 12·8  | 12·6  | 12·2   |
| 24  | 13·4  | 13·7  | 13·9  | 14·3  | 14·6  | 15·0  | 15·4  | 16·0  | 16·4  | 16·9  | 17·0  | 17·0   |
| 25  | 21·3  | 21·2  | 21·2  | 21·2  | 21·2  | 21·3  | 21·6  | 21·9  | 21·8  | 21·6  | 21·2  | 20·8   |
| 26  | 20·1  | 19·9  | 20·0  | 19·9  | 19·8  | 19·8  | 19·8  | 19·8  | 19·9  | 19·9  | 19·9  | 19·7   |
| 27  | 21·3  | 21·2  | 21·0  | 20·8  | 20·8  | 20·8  | 21·0  | 21·3  | 21·4  | 21·4  | 21·0  | 20·7   |
| 28  | 20·5  | 19·8  | 19·8  | 20·0  | 20·0  | 20·0  | 20·0  | 20·1  | 20·0  | 19·5  | 18·9  | 18·4   |
| 29  | 17·4  | 17·4  | 17·2  | 17·2  | 17·1  | 17·0  | 17·1  | 17·1  | 17·0  | 16·7  | 16·0  | 15·5   |
| 30  | 13·4  | 13·1  | 12·9  | 12·8  | 12·8  | 12·8  | 12·8  | 12·7  | 12·7  | 12·5  | 12·0  | 11·8   |
| 31  | 12·5  | 12·6  | 12·5  | 12·5  | 12·5  | 12·5  | 12·8  | 12·9  | 12·8  | 12·7  | 12·4  | 11·9   |
| M.  | 15·98 | 15·89 | 15·70 | 15·60 | 15·60 | 15·55 | 15·63 | 15·81 | 15·84 | 15·74 | 15·53 | 15·29  |

# April.

|    |       |       |       |       |       |       |       |       |       |       |       |       |
|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1  | 11·4  | 11·2  | 11·0  | 10·5  | 10·2  | 10·0  | 10·0  | 09·9  | 09·7  | 09·8  | 09·7  | 09·5  |
| 2  | 09·4  | 08·9  | 08·8  | 08·8  | 08·8  | 08·8  | 08·8  | 08·8  | 08·9  | 08·9  | 08·5  | 08·1  |
| 3  | 05·6  | 05·2  | 04·9  | 04·7  | 04·6  | 04·2  | 04·3  | 04·1  | 03·6  | 03·1  | 02·4  | 01·9  |
| 4  | 99·6  | 99·3  | 98·8  | 98·6  | 98·3  | 98·1  | 98·1  | 97·5  | 97·1  | 96·2  | 95·3  | 94·6  |
| 5  | 91·1  | 94·2  | 94·2  | 94·4  | 94·8  | 95·6  | 94·1  | 96·7  | 97·1  | 97·6  | 98·1  | 98·6  |
| 6  | 04·1  | 04·4  | 04·5  | 04·5  | 04·5  | 04·5  | 04·5  | 04·8  | 04·7  | 04·6  | 04·5  | 03·9  |
| 7  | 02·7  | 02·7  | 02·7  | 02·7  | 02·6  | 02·6  | 02·9  | 03·0  | 02·5  | 01·7  | 01·0  | 00·7  |
| 8  | 06·0  | 05·9  | 05·7  | 05·3  | 05·2  | 05·1  | 05·0  | 05·2  | 05·4  | 05·6  | 05·9  | 05·9  |
| 9  | 09·1  | 09·1  | 09·1  | 09·3  | 09·5  | 09·6  | 09·7  | 09·6  | 09·5  | 09·2  | 08·8  | 08·1  |
| 10 | 06·4  | 05·7  | 05·5  | 05·2  | 05·0  | 04·8  | 04·8  | 04·6  | 04·3  | 03·8  | 03·1  | 02·9  |
| 11 | 04·8  | 04·7  | 04·8  | 04·8  | 04·9  | 05·0  | 05·2  | 05·7  | 05·8  | 05·9  | 05·8  | 05·7  |
| 12 | 07·5  | 07·5  | 07·4  | 06·9  | 06·9  | 06·9  | 07·0  | 06·8  | 06·5  | 05·8  | 05·2  | 04·9  |
| 13 | 03·4  | 03·3  | 03·2  | 02·9  | 02·8  | 02·8  | 02·7  | 02·4  | 02·1  | 01·9  | 01·6  | 00·8  |
| 14 | 00·8  | 00·7  | 00·6  | 00·6  | 00·7  | 00·7  | 01·0  | 01·0  | 01·0  | 01·1  | 00·7  | 00·2  |
| 15 | 00·2  | 99·9  | 99·8  | 99·7  | 99·6  | 99·6  | 99·5  | 99·4  | 99·1  | 98·8  | 98·6  | 98·5  |
| 16 | 96·6  | 96·4  | 96·4  | 96·1  | 96·0  | 96·1  | 96·0  | 96·0  | 96·1  | 96·1  | 96·3  | 96·3  |
| 17 | 96·6  | 96·6  | 96·6  | 96·6  | 96·7  | 96·8  | 96·9  | 96·9  | 96·7  | 96·1  | 96·1  | 95·9  |
| 18 | 00·5  | 00·6  | 00·8  | 01·0  | 01·2  | 01·5  | 02·1  | 02·3  | 02·4  | 02·4  | 02·3  | 02·3  |
| 19 | 05·5  | 05·7  | 05·7  | 05·8  | 06·3  | 06·7  | 07·1  | 07·3  | 07·5  | 07·8  | 07·8  | 07·6  |
| 20 | 10·8  | 10·9  | 10·9  | 11·1  | 11·4  | 11·9  | 12·3  | 12·4  | 12·7  | 12·8  | 12·7  | 12·6  |
| 21 | 16·6  | 16·5  | 16·7  | 16·5  | 16·9  | 17·1  | 17·5  | 17·5  | 17·4  | 17·2  | 16·6  | 16·1  |
| 22 | 17·5  | 17·6  | 17·6  | 17·5  | 17·6  | 17·8  | 18·0  | 17·9  | 17·7  | 17·5  | 17·0  | 16·4  |
| 23 | 19·1  | 19·3  | 19·5  | 19·6  | 19·9  | 20·1  | 20·3  | 20·5  | 20·8  | 20·6  | 20·0  | 19·7  |
| 24 | 18·6  | 18·6  | 18·6  | 18·2  | 18·1  | 18·1  | 18·2  | 18·1  | 18·1  | 17·9  | 17·9  | 17·8  |
| 25 | 16·2  | 16·0  | 15·6  | 15·5  | 15·4  | 15·4  | 15·5  | 15·7  | 15·7  | 15·5  | 15·2  | 14·7  |
| 26 | 12·9  | 12·7  | 12·4  | 12·2  | 12·2  | 12·2  | 12·2  | 12·3  | 12·3  | 12·1  | 11·8  | 11·5  |
| 27 | 00·1  | 99·8  | 98·7  | 97·7  | 96·8  | 96·8  | 96·8  | 97·8  | 98·0  | 98·9  | 99·2  | 99·6  |
| 28 | 03·4  | 03·0  | 02·5  | 02·0  | 01·9  | 01·9  | 01·8  | 01·9  | 02·1  | 02·6  | 02·8  | 03·2  |
| 29 | 05·3  | 05·2  | 05·1  | 04·9  | 04·9  | 05·0  | 05·0  | 05·2  | 05·2  | 05·3  | 05·2  | 05·1  |
| 30 | 07·9  | 07·9  | 07·9  | 07·9  | 08·0  | 08·1  | 08·3  | 08·2  | 08·0  | 07·8  | 07·8  | 07·6  |
| M. | 06·42 | 06·32 | 06·20 | 06·05 | 06·05 | 06·14 | 06·19 | 06·32 | 06·27 | 06·15 | 05·93 | 05·70 |

| Tag | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | 12    | Mittel | Max.  | Min.  |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|-------|
| 1   | 20.3  | 19.5  | 19.4  | 19.4  | 19.5  | 19.8  | 20.5  | 20.9  | 21.1  | 21.3  | 21.4  | 21.4  | 20.94  | 21.7  | 19.4  |
| 2   | 18.2  | 17.4  | 17.0  | 16.6  | 16.6  | 16.5  | 16.7  | 16.8  | 17.1  | 17.5  | 17.6  | 17.7  | 18.90  | 21.5  | 16.5  |
| 3   | 16.4  | 15.6  | 15.6  | 15.4  | 15.3  | 15.5  | 15.8  | 16.0  | 16.4  | 16.7  | 16.7  | 16.7  | 16.59  | 17.7  | 15.3  |
| 4   | 16.7  | 16.4  | 16.2  | 16.1  | 16.3  | 17.0  | 17.8  | 18.2  | 18.5  | 19.0  | 19.0  | 19.0  | 16.97  | 19.0  | 15.9  |
| 5   | 17.5  | 16.9  | 16.6  | 16.2  | 15.9  | 15.9  | 16.2  | 16.7  | 17.0  | 17.2  | 17.4  | 17.5  | 17.95  | 19.9  | 15.9  |
| 6   | 14.0  | 12.8  | 12.2  | 12.0  | 11.9  | 11.9  | 12.6  | 13.1  | 13.5  | 13.7  | 14.2  | 14.7  | 15.11  | 17.7  | 11.9  |
| 7   | 17.7  | 17.2  | 17.0  | 16.9  | 16.9  | 16.8  | 17.0  | 17.0  | 17.1  | 17.1  | 17.0  | 16.8  | 16.90  | 18.2  | 14.7  |
| 8   | 13.2  | 12.5  | 11.9  | 11.5  | 11.5  | 11.8  | 12.1  | 12.2  | 12.3  | 12.3  | 12.0  | 11.3  | 13.69  | 16.8  | 11.3  |
| 9   | 12.4  | 12.8  | 12.8  | 13.2  | 13.1  | 13.3  | 14.4  | 14.5  | 14.9  | 15.6  | 15.9  | 15.8  | 12.35  | 15.9  | 09.9  |
| 10  | 09.4  | 08.8  | 08.4  | 08.0  | 07.7  | 07.6  | 07.4  | 06.8  | 06.0  | 05.8  | 05.2  | 04.8  | 10.40  | 15.8  | 04.8  |
| 11  | 05.4  | 06.1  | 07.1  | 08.5  | 09.8  | 10.9  | 12.1  | 13.2  | 14.1  | 14.6  | 14.7  | 14.9  | 07.18  | 14.9  | 02.5  |
| 12  | 16.4  | 16.2  | 16.2  | 16.2  | 16.5  | 16.9  | 17.1  | 17.4  | 17.7  | 18.0  | 17.9  | 17.8  | 16.52  | 18.0  | 14.9  |
| 13  | 14.8  | 14.1  | 13.8  | 13.4  | 12.8  | 12.7  | 12.6  | 12.6  | 12.1  | 11.6  | 11.9  | 11.4  | 14.86  | 17.8  | 11.4  |
| 14  | 05.3  | 04.5  | 04.6  | 05.8  | 07.1  | 08.2  | 08.8  | 09.7  | 09.9  | 10.1  | 10.2  | 10.4  | 08.08  | 11.4  | 04.5  |
| 15  | 15.6  | 15.8  | 15.8  | 15.8  | 15.7  | 15.8  | 16.3  | 16.7  | 17.2  | 17.4  | 17.5  | 17.5  | 14.47  | 17.5  | 10.4  |
| 16  | 16.2  | 15.6  | 15.5  | 15.2  | 15.1  | 15.1  | 15.2  | 15.5  | 15.5  | 15.5  | 15.4  | 15.3  | 16.18  | 17.5  | 15.1  |
| 17  | 10.5  | 09.5  | 09.2  | 08.8  | 08.0  | 08.3  | 09.4  | 09.9  | 10.0  | 10.1  | 11.0  | 11.3  | 11.61  | 15.4  | 07.9  |
| 18  | 12.7  | 12.6  | 12.4  | 12.0  | 11.7  | 11.3  | 11.4  | 11.6  | 11.6  | 11.7  | 11.5  | 11.0  | 12.23  | 13.7  | 11.0  |
| 19  | 13.5  | 14.8  | 15.0  | 15.0  | 15.0  | 15.2  | 16.0  | 16.3  | 16.6  | 16.8  | 16.8  | 16.9  | 12.82  | 16.9  | 09.0  |
| 20  | 12.3  | 12.1  | 11.8  | 11.8  | 12.4  | 12.5  | 13.1  | 13.6  | 14.0  | 14.5  | 15.5  | 15.7  | 14.53  | 17.3  | 11.8  |
| 21  | 18.8  | 19.0  | 19.3  | 19.8  | 19.8  | 19.9  | 20.8  | 21.2  | 21.8  | 22.6  | 22.8  | 23.1  | 18.62  | 23.1  | 15.1  |
| 22  | 21.0  | 20.1  | 19.2  | 18.6  | 18.0  | 17.6  | 16.9  | 16.7  | 16.1  | 15.3  | 14.9  | 14.5  | 20.20  | 23.8  | 14.5  |
| 23  | 11.8  | 11.8  | 11.6  | 11.6  | 11.7  | 11.8  | 11.6  | 11.8  | 12.5  | 12.8  | 13.1  | 13.1  | 12.37  | 14.5  | 11.6  |
| 24  | 17.2  | 17.6  | 17.8  | 18.1  | 18.2  | 18.7  | 19.4  | 20.0  | 20.5  | 20.9  | 20.9  | 21.2  | 17.25  | 21.2  | 13.1  |
| 25  | 20.1  | 19.4  | 19.1  | 18.9  | 18.9  | 18.8  | 19.0  | 19.2  | 19.7  | 19.7  | 19.8  | 20.0  | 20.37  | 21.9  | 18.8  |
| 26  | 19.5  | 19.4  | 19.1  | 19.2  | 19.4  | 19.8  | 20.4  | 20.9  | 21.0  | 21.2  | 21.2  | 21.4  | 20.04  | 21.4  | 19.1  |
| 27  | 20.4  | 20.1  | 19.9  | 19.9  | 19.7  | 19.7  | 19.7  | 19.9  | 20.3  | 20.5  | 20.6  | 20.6  | 20.58  | 21.5  | 19.7  |
| 28  | 17.7  | 17.1  | 16.8  | 16.8  | 16.7  | 16.7  | 16.8  | 17.3  | 17.3  | 17.3  | 17.3  | 17.3  | 18.42  | 20.6  | 16.6  |
| 29  | 11.9  | 14.6  | 14.2  | 13.8  | 13.6  | 13.6  | 13.8  | 13.8  | 13.8  | 13.8  | 13.8  | 13.8  | 15.41  | 17.4  | 13.5  |
| 30  | 11.5  | 11.1  | 10.9  | 10.8  | 10.9  | 11.1  | 11.5  | 11.8  | 12.1  | 12.3  | 12.3  | 12.4  | 12.13  | 13.5  | 10.8  |
| 31  | 11.4  | 10.8  | 10.4  | 10.3  | 10.3  | 10.4  | 10.7  | 11.1  | 11.2  | 11.4  | 11.6  | 1.6   | 11.74  | 13.0  | 10.3  |
| M.  | 14.93 | 14.59 | 14.41 | 14.37 | 14.39 | 14.55 | 14.94 | 15.24 | 15.46 | 15.64 | 15.70 | 15.70 | 15.34  | 17.95 | 12.81 |

## April.

|    |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1  | 09.1  | 09.0  | 08.9  | 08.8  | 08.9  | 09.0  | 09.2  | 09.5  | 09.5  | 09.4  | 09.4  | 09.4  | 09.71 | 11.6  | 08.8  |
| 2  | 07.8  | 07.1  | 06.7  | 06.3  | 06.1  | 05.8  | 05.7  | 05.7  | 05.6  | 05.6  | 05.7  | 05.7  | 07.47 | 09.4  | 05.6  |
| 3  | 01.4  | 01.1  | 00.5  | 00.5  | 00.2  | 00.0  | 00.0  | 00.1  | 00.1  | 99.8  | 99.8  | 99.6  | 02.17 | 05.6  | 99.6  |
| 4  | 93.9  | 93.1  | 92.9  | 93.0  | 92.9  | 92.9  | 93.5  | 93.7  | 93.8  | 94.0  | 94.0  | 94.0  | 95.51 | 99.6  | 92.9  |
| 5  | 93.8  | 99.2  | 99.5  | 00.3  | 01.0  | 01.8  | 02.3  | 03.1  | 03.9  | 03.9  | 04.0  | 04.1  | 98.81 | 04.1  | 94.1  |
| 6  | 03.4  | 02.8  | 02.5  | 02.4  | 02.2  | 02.2  | 02.3  | 02.4  | 02.5  | 02.6  | 02.7  | 02.8  | 03.51 | 04.8  | 02.2  |
| 7  | 00.2  | 99.5  | 99.3  | 99.6  | 00.2  | 00.7  | 01.8  | 03.8  | 04.9  | 05.4  | 05.7  | 06.0  | 02.29 | 06.0  | 99.3  |
| 8  | 06.0  | 05.9  | 06.0  | 06.2  | 06.7  | 07.2  | 07.5  | 08.3  | 08.7  | 08.8  | 08.9  | 09.1  | 06.48 | 09.1  | 05.0  |
| 9  | 07.5  | 06.8  | 06.5  | 05.9  | 05.8  | 05.7  | 05.9  | 06.2  | 06.4  | 06.5  | 06.5  | 06.5  | 07.78 | 09.8  | 05.7  |
| 10 | 02.8  | 02.7  | 02.4  | 02.5  | 02.5  | 03.1  | 04.0  | 04.4  | 04.2  | 04.8  | 04.8  | 04.8  | 04.13 | 06.4  | 02.3  |
| 11 | 05.6  | 05.6  | 05.6  | 05.8  | 04.0  | 06.2  | 06.4  | 06.8  | 07.0  | 07.1  | 07.3  | 07.6  | 05.75 | 07.6  | 04.7  |
| 12 | 04.5  | 04.0  | 03.8  | 03.6  | 03.6  | 03.7  | 03.5  | 03.6  | 03.5  | 03.4  | 03.4  | 03.4  | 05.14 | 07.5  | 03.4  |
| 13 | 00.5  | 00.3  | 99.9  | 99.8  | 99.6  | 99.7  | 00.0  | 00.5  | 00.6  | 00.8  | 00.7  | 00.9  | 01.38 | 03.4  | 99.5  |
| 14 | 99.8  | 99.5  | 99.5  | 99.4  | 99.6  | 99.6  | 99.7  | 00.0  | 00.2  | 00.2  | 00.2  | 00.3  | 00.30 | 01.1  | 99.4  |
| 15 | 97.9  | 97.5  | 97.2  | 97.0  | 97.1  | 97.0  | 97.1  | 97.3  | 97.2  | 97.1  | 96.9  | 96.9  | 98.29 | 00.2  | 96.9  |
| 16 | 96.0  | 95.3  | 94.9  | 94.8  | 94.8  | 94.9  | 95.3  | 95.7  | 96.0  | 96.1  | 96.3  | 96.4  | 95.88 | 96.9  | 94.8  |
| 17 | 95.9  | 96.6  | 96.9  | 97.5  | 98.2  | 98.5  | 99.2  | 99.4  | 00.1  | 00.1  | 00.3  | 00.3  | 97.56 | 00.3  | 95.8  |
| 18 | 02.3  | 02.3  | 02.5  | 02.9  | 03.4  | 04.1  | 04.6  | 05.0  | 05.1  | 05.3  | 05.4  | 05.4  | 02.82 | 05.4  | 00.3  |
| 19 | 07.8  | 07.9  | 07.8  | 07.9  | 07.9  | 08.2  | 08.8  | 09.7  | 10.0  | 10.3  | 10.5  | 10.8  | 07.86 | 10.8  | 05.5  |
| 20 | 12.7  | 12.6  | 12.7  | 12.8  | 13.1  | 13.5  | 14.2  | 14.9  | 15.6  | 16.0  | 16.1  | 16.5  | 13.05 | 16.5  | 10.8  |
| 21 | 15.8  | 15.5  | 15.0  | 14.9  | 15.0  | 14.9  | 15.2  | 15.9  | 16.3  | 16.7  | 16.9  | 17.4  | 16.34 | 17.5  | 14.9  |
| 22 | 15.9  | 15.6  | 15.4  | 15.3  | 15.3  | 15.5  | 15.8  | 16.4  | 17.2  | 17.7  | 18.5  | 18.8  | 16.98 | 18.8  | 15.3  |
| 23 | 19.3  | 18.8  | 18.5  | 17.8  | 17.8  | 17.9  | 18.0  | 18.4  | 18.6  | 18.6  | 18.6  | 18.6  | 19.18 | 20.9  | 17.8  |
| 24 | 17.5  | 16.9  | 16.7  | 16.5  | 16.3  | 16.1  | 16.1  | 16.3  | 16.5  | 16.6  | 16.4  | 16.4  | 17.35 | 18.6  | 16.1  |
| 25 | 14.3  | 13.9  | 13.3  | 12.7  | 12.5  | 12.4  | 12.5  | 12.7  | 13.0  | 12.9  | 13.0  | 13.0  | 14.27 | 16.2  | 12.4  |
| 26 | 10.7  | 09.9  | 09.5  | 08.7  | 08.1  | 07.7  | 06.7  | 05.8  | 04.6  | 04.1  | 03.0  | 01.9  | 09.48 | 12.9  | 01.9  |
| 27 | 99.9  | 00.8  | 01.2  | 01.7  | 02.2  | 02.7  | 03.1  | 03.4  | 03.5  | 03.6  | 03.6  | 03.6  | 00.40 | 03.6  | 96.8  |
| 28 | 03.7  | 03.7  | 03.7  | 03.9  | 04.3  | 04.5  | 04.8  | 05.2  | 05.2  | 05.3  | 05.3  | 05.3  | 03.50 | 05.3  | 01.8  |
| 29 | 05.0  | 05.2  | 05.5  | 05.9  | 06.2  | 06.5  | 06.8  | 07.3  | 07.5  | 07.6  | 07.7  | 07.9  | 05.86 | 07.9  | 04.9  |
| 30 | 07.5  | 07.4  | 07.8  | 07.8  | 07.8  | 07.8  | 07.8  | 08.0  | 08.2  | 08.3  | 08.3  | 08.3  | 07.93 | 08.3  | 07.4  |
| M. | 05.45 | 05.22 | 05.09 | 05.07 | 05.11 | 05.33 | 05.58 | 05.98 | 06.18 | 06.28 | 06.33 | 06.39 | 05.91 | 08.20 | 03.86 |

| Tag | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | Mittag |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| 1   | 08.2  | 08.2  | 08.1  | 08.0  | 07.9  | 07.8  | 08.0  | 08.2  | 08.4  | 08.6  | 09.0  | 10.0   |
| 2   | 12.9  | 13.2  | 13.6  | 13.7  | 13.8  | 13.9  | 14.5  | 14.5  | 14.3  | 14.1  | 13.7  | 12.9   |
| 3   | 10.7  | 10.6  | 10.4  | 10.2  | 10.1  | 10.4  | 10.6  | 10.7  | 10.7  | 10.7  | 10.5  | 10.1   |
| 4   | 10.6  | 10.7  | 10.7  | 10.7  | 10.7  | 10.8  | 11.2  | 11.3  | 11.3  | 11.2  | 10.7  | 10.4   |
| 5   | 13.5  | 13.6  | 13.9  | 13.9  | 14.0  | 14.3  | 14.4  | 14.2  | 13.8  | 13.4  | 12.8  | 12.1   |
| 6   | 11.3  | 11.4  | 11.4  | 11.3  | 11.6  | 11.7  | 11.7  | 11.5  | 11.0  | 10.5  | 10.2  | 09.7   |
| 7   | 11.1  | 11.3  | 11.3  | 11.2  | 11.1  | 11.3  | 11.8  | 12.0  | 12.1  | 12.5  | 12.5  | 12.6   |
| 8   | 16.6  | 16.9  | 17.2  | 17.3  | 17.5  | 17.5  | 17.5  | 17.3  | 16.5  | 15.9  | 15.3  | 14.5   |
| 9   | 12.2  | 12.5  | 12.6  | 13.2  | 14.0  | 14.7  | 15.5  | 15.7  | 15.7  | 15.7  | 15.6  | 15.5   |
| 10  | 15.7  | 15.7  | 15.7  | 15.6  | 15.6  | 15.6  | 15.5  | 15.2  | 14.9  | 14.4  | 13.8  | 13.0   |
| 11  | 14.7  | 14.8  | 14.9  | 15.0  | 15.2  | 15.4  | 15.5  | 15.5  | 15.1  | 14.7  | 14.3  | 13.8   |
| 12  | 13.6  | 13.6  | 13.6  | 13.6  | 13.6  | 14.0  | 14.0  | 14.0  | 13.7  | 13.3  | 13.1  | 13.1   |
| 13  | 13.5  | 13.5  | 13.5  | 13.5  | 13.5  | 13.5  | 13.5  | 13.3  | 13.0  | 12.5  | 12.1  | 11.6   |
| 14  | 12.2  | 12.5  | 12.8  | 12.9  | 13.1  | 13.2  | 13.2  | 13.2  | 13.1  | 12.8  | 12.1  | 11.3   |
| 15  | 10.3  | 10.3  | 10.3  | 10.3  | 10.3  | 10.3  | 09.7  | 09.1  | 08.3  | 07.6  | 07.4  | 07.0   |
| 16  | 07.4  | 07.4  | 07.4  | 07.4  | 07.9  | 07.9  | 08.5  | 08.9  | 09.2  | 09.6  | 10.0  | 10.4   |
| 17  | 11.1  | 11.0  | 10.8  | 10.8  | 10.8  | 10.8  | 10.8  | 10.9  | 10.9  | 10.8  | 10.6  | 10.3   |
| 18  | 09.7  | 09.5  | 09.3  | 09.0  | 08.9  | 09.0  | 09.1  | 09.1  | 09.1  | 09.1  | 09.1  | 09.3   |
| 19  | 08.7  | 08.5  | 08.2  | 08.0  | 07.9  | 07.8  | 07.6  | 07.4  | 07.1  | 06.9  | 06.3  | 06.1   |
| 20  | 04.9  | 04.8  | 04.8  | 04.8  | 04.8  | 04.8  | 04.8  | 04.8  | 04.9  | 05.0  | 05.1  | 05.1   |
| 21  | 08.9  | 09.3  | 09.4  | 09.6  | 09.9  | 10.3  | 10.5  | 10.5  | 10.4  | 10.2  | 10.0  | 09.7   |
| 22  | 12.9  | 13.0  | 13.0  | 13.0  | 13.0  | 13.1  | 13.2  | 13.0  | 12.6  | 11.9  | 11.0  | 10.6   |
| 23  | 11.7  | 11.7  | 11.7  | 11.6  | 11.8  | 11.8  | 12.0  | 11.9  | 11.8  | 11.6  | 11.4  | 11.2   |
| 24  | 11.4  | 11.4  | 11.4  | 11.4  | 11.4  | 11.5  | 11.6  | 11.6  | 11.4  | 11.3  | 11.2  | 11.0   |
| 25  | 14.2  | 14.4  | 14.6  | 14.7  | 14.9  | 14.9  | 15.0  | 15.1  | 14.8  | 14.4  | 14.0  | 13.5   |
| 26  | 13.9  | 13.9  | 13.9  | 14.0  | 14.0  | 14.1  | 14.0  | 13.9  | 13.4  | 12.9  | 12.5  | 11.9   |
| 27  | 13.4  | 14.0  | 14.0  | 13.9  | 13.7  | 13.7  | 13.5  | 13.3  | 12.9  | 12.4  | 11.9  | 11.6   |
| 28  | 13.0  | 12.8  | 12.6  | 12.5  | 12.5  | 12.4  | 12.2  | 12.1  | 11.8  | 11.2  | 10.7  | 10.2   |
| 29  | 12.3  | 12.2  | 12.2  | 12.2  | 12.1  | 12.1  | 12.1  | 12.1  | 11.9  | 11.7  | 11.3  | 10.8   |
| 30  | 11.6  | 11.6  | 11.6  | 11.6  | 11.6  | 11.7  | 12.2  | 12.5  | 12.8  | 13.1  | 13.3  | 13.3   |
| 31  | 14.1  | 13.9  | 13.7  | 13.6  | 13.5  | 13.2  | 13.0  | 12.8  | 12.1  | 11.5  | 10.8  | 10.0   |
| M.  | 11.82 | 11.88 | 11.89 | 11.89 | 11.95 | 12.05 | 12.15 | 12.12 | 11.90 | 11.66 | 11.36 | 11.05  |

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|    |       |       |       |       |       |       |       |       |       |       |       |       |
|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1  | 06.1  | 06.0  | 05.9  | 06.0  | 06.8  | 06.9  | 07.1  | 07.1  | 06.7  | 06.1  | 05.6  | 05.5  |
| 2  | 06.4  | 06.4  | 06.4  | 06.4  | 06.4  | 06.4  | 06.5  | 06.5  | 06.5  | 06.3  | 05.9  | 05.8  |
| 3  | 08.8  | 09.0  | 09.2  | 09.5  | 09.7  | 09.9  | 10.1  | 10.1  | 10.1  | 10.1  | 10.2  | 10.1  |
| 4  | 11.7  | 11.7  | 11.7  | 11.7  | 11.8  | 12.2  | 12.6  | 12.8  | 12.8  | 12.8  | 12.8  | 12.8  |
| 5  | 15.0  | 15.1  | 15.1  | 15.1  | 15.1  | 15.1  | 15.0  | 14.6  | 14.0  | 13.4  | 12.6  | 12.0  |
| 6  | 09.2  | 09.4  | 09.4  | 09.3  | 09.4  | 09.7  | 09.8  | 10.3  | 10.9  | 11.5  | 11.8  | 11.7  |
| 7  | 11.6  | 11.6  | 11.5  | 11.4  | 11.2  | 11.2  | 11.2  | 11.2  | 11.1  | 11.1  | 11.1  | 11.2  |
| 8  | 13.1  | 13.2  | 13.2  | 13.2  | 13.3  | 13.6  | 13.7  | 13.7  | 13.6  | 13.2  | 13.0  | 12.7  |
| 9  | 13.2  | 13.2  | 13.2  | 13.5  | 13.7  | 13.7  | 13.7  | 13.6  | 13.3  | 12.9  | 12.5  | 11.8  |
| 10 | 11.7  | 11.8  | 11.8  | 12.0  | 12.4  | 12.6  | 12.6  | 12.5  | 12.1  | 11.7  | 11.1  | 10.8  |
| 11 | 13.5  | 13.6  | 13.6  | 13.6  | 13.6  | 13.6  | 13.6  | 13.5  | 13.3  | 13.0  | 12.7  | 12.0  |
| 12 | 13.0  | 12.9  | 12.6  | 12.6  | 12.6  | 12.6  | 12.5  | 12.1  | 11.7  | 11.2  | 10.6  | 10.2  |
| 13 | 11.2  | 11.3  | 11.2  | 11.2  | 11.0  | 10.8  | 10.4  | 10.4  | 10.3  | 10.3  | 10.4  | 10.3  |
| 14 | 12.3  | 12.6  | 12.6  | 12.7  | 12.7  | 12.9  | 13.1  | 13.3  | 13.3  | 13.3  | 13.4  | 13.3  |
| 15 | 15.6  | 15.6  | 15.6  | 15.6  | 15.7  | 15.8  | 16.0  | 16.0  | 16.0  | 16.0  | 15.8  | 15.6  |
| 16 | 14.7  | 14.7  | 14.6  | 14.8  | 14.7  | 14.8  | 15.0  | 15.3  | 15.4  | 15.3  | 15.1  | 14.7  |
| 17 | 16.2  | 16.1  | 16.1  | 16.1  | 16.2  | 16.4  | 16.4  | 16.4  | 16.2  | 15.8  | 15.3  | 14.7  |
| 18 | 14.0  | 14.0  | 14.0  | 14.0  | 14.0  | 14.1  | 14.1  | 14.1  | 14.0  | 13.7  | 13.3  | 12.6  |
| 19 | 12.6  | 12.6  | 12.6  | 12.6  | 12.7  | 12.7  | 12.8  | 12.9  | 12.9  | 12.8  | 12.8  | 12.7  |
| 20 | 14.8  | 14.9  | 15.2  | 15.5  | 15.7  | 15.9  | 16.1  | 16.1  | 15.9  | 15.5  | 14.9  | 14.3  |
| 21 | 12.3  | 12.3  | 12.3  | 12.4  | 12.2  | 12.3  | 12.2  | 12.2  | 11.8  | 11.6  | 11.9  | 12.0  |
| 22 | 14.9  | 15.1  | 15.2  | 15.2  | 15.1  | 15.1  | 15.1  | 15.1  | 15.1  | 15.0  | 15.0  | 15.1  |
| 23 | 12.9  | 12.9  | 12.9  | 13.0  | 13.5  | 13.8  | 14.0  | 14.1  | 14.0  | 13.6  | 13.3  | 13.2  |
| 24 | 17.1  | 17.1  | 17.1  | 17.1  | 17.2  | 17.3  | 17.5  | 17.6  | 17.7  | 17.6  | 17.4  | 17.0  |
| 25 | 15.2  | 15.0  | 14.9  | 14.9  | 14.8  | 14.8  | 14.2  | 13.8  | 13.2  | 12.8  | 11.9  | 11.2  |
| 26 | 13.1  | 13.0  | 12.8  | 12.7  | 12.7  | 13.2  | 13.8  | 14.0  | 14.1  | 14.1  | 14.1  | 14.0  |
| 27 | 16.1  | 16.2  | 16.3  | 16.6  | 16.7  | 16.8  | 16.8  | 16.8  | 16.6  | 16.3  | 15.9  | 15.4  |
| 28 | 15.5  | 15.6  | 15.6  | 15.6  | 15.6  | 15.7  | 15.7  | 15.5  | 15.2  | 14.8  | 14.5  | 14.1  |
| 29 | 14.7  | 14.6  | 14.5  | 14.2  | 14.1  | 14.0  | 13.7  | 13.3  | 12.6  | 12.2  | 11.6  | 11.1  |
| 30 | 11.6  | 11.7  | 11.7  | 11.7  | 11.4  | 11.1  | 10.3  | 10.0  | 09.2  | 08.5  | 07.8  | 07.1  |
| M. | 12.94 | 12.97 | 12.96 | 13.00 | 13.07 | 13.17 | 13.19 | 13.16 | 12.99 | 12.75 | 13.44 | 12.17 |

| Tag | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | 12    | Mittel | Max.  | Min.  |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|-------|
| 1   | 10·7  | 11·3  | 14·4  | 11·4  | 11·4  | 11·6  | 11·8  | 12·0  | 12·3  | 12·5  | 12·7  | 12·9  | 10·10  | 12·9  | 07·8  |
| 2   | 12·3  | 11·8  | 11·3  | 11·0  | 10·5  | 10·5  | 10·5  | 10·5  | 10·5  | 10·6  | 10·7  | 10·7  | 12·33  | 14·5  | 10·5  |
| 3   | 09·6  | 09·2  | 09·2  | 09·1  | 09·2  | 09·1  | 09·1  | 09·4  | 09·6  | 09·9  | 10·1  | 10·4  | 09·98  | 10·7  | 09·1  |
| 4   | 10·2  | 09·9  | 09·8  | 09·7  | 09·8  | 10·0  | 10·6  | 11·2  | 12·1  | 12·7  | 13·0  | 13·3  | 10·94  | 13·3  | 09·7  |
| 5   | 11·5  | 10·7  | 10·6  | 10·3  | 10·2  | 10·0  | 10·1  | 10·4  | 10·6  | 10·8  | 10·9  | 11·2  | 12·13  | 14·4  | 10·0  |
| 6   | 09·4  | 09·1  | 08·9  | 08·9  | 08·8  | 08·8  | 09·0  | 09·7  | 10·0  | 10·3  | 10·6  | 10·9  | 10·32  | 11·7  | 08·8  |
| 7   | 12·5  | 12·3  | 12·3  | 12·3  | 12·3  | 12·4  | 12·9  | 13·7  | 14·6  | 15·0  | 15·5  | 15·9  | 12·60  | 15·9  | 11·1  |
| 8   | 13·5  | 12·8  | 12·6  | 12·3  | 11·8  | 11·6  | 11·5  | 11·5  | 11·6  | 11·7  | 11·9  | 12·1  | 14·37  | 17·5  | 11·5  |
| 9   | 15·3  | 15·0  | 14·8  | 14·6  | 14·6  | 14·7  | 14·9  | 15·1  | 15·3  | 15·5  | 15·7  | 15·7  | 14·75  | 15·7  | 12·2  |
| 10  | 12·6  | 12·0  | 11·9  | 11·9  | 11·9  | 12·0  | 12·4  | 13·0  | 13·5  | 13·9  | 14·2  | 14·5  | 13·94  | 15·7  | 11·9  |
| 11  | 13·2  | 12·7  | 12·5  | 12·0  | 12·0  | 12·0  | 12·0  | 12·4  | 12·6  | 13·0  | 13·3  | 13·6  | 13·76  | 15·5  | 12·0  |
| 12  | 13·0  | 13·2  | 12·9  | 12·7  | 12·8  | 12·8  | 12·9  | 13·1  | 13·3  | 13·2  | 13·5  | 13·5  | 13·34  | 14·0  | 12·7  |
| 13  | 11·3  | 10·6  | 10·1  | 09·8  | 09·7  | 09·9  | 10·3  | 10·7  | 11·0  | 11·4  | 11·6  | 12·0  | 11·89  | 13·5  | 09·7  |
| 14  | 10·6  | 10·0  | 09·7  | 09·3  | 09·1  | 09·0  | 09·2  | 09·4  | 09·8  | 09·9  | 09·9  | 10·3  | 11·19  | 13·2  | 09·0  |
| 15  | 06·7  | 06·4  | 06·7  | 06·8  | 06·8  | 06·8  | 07·0  | 07·1  | 07·6  | 07·6  | 07·6  | 07·6  | 08·15  | 10·3  | 06·4  |
| 16  | 10·8  | 11·0  | 11·2  | 11·2  | 11·2  | 11·1  | 11·1  | 11·1  | 11·2  | 11·2  | 11·2  | 11·2  | 09·80  | 11·2  | 07·4  |
| 17  | 10·2  | 10·0  | 09·8  | 09·3  | 09·1  | 08·9  | 08·8  | 08·9  | 09·0  | 09·3  | 09·6  | 09·7  | 10·09  | 11·1  | 08·8  |
| 18  | 09·6  | 09·7  | 09·7  | 09·7  | 09·7  | 09·7  | 09·7  | 09·7  | 09·7  | 09·6  | 09·5  | 09·3  | 09·41  | 09·7  | 08·9  |
| 19  | 05·9  | 05·6  | 05·2  | 05·2  | 05·2  | 05·3  | 05·5  | 05·5  | 05·7  | 05·7  | 05·6  | 05·1  | 06·50  | 08·7  | 05·2  |
| 20  | 05·2  | 05·4  | 05·6  | 06·0  | 06·4  | 06·9  | 07·4  | 07·8  | 08·1  | 08·3  | 08·6  | 08·8  | 05·96  | 08·8  | 04·8  |
| 21  | 09·7  | 09·8  | 10·2  | 10·3  | 10·3  | 10·8  | 11·2  | 11·5  | 11·9  | 12·3  | 12·5  | 12·8  | 10·50  | 12·8  | 08·9  |
| 22  | 10·4  | 10·2  | 10·3  | 10·2  | 10·3  | 10·4  | 10·5  | 10·9  | 11·4  | 11·5  | 11·6  | 11·7  | 11·65  | 13·2  | 10·2  |
| 23  | 11·2  | 11·1  | 11·0  | 10·9  | 10·8  | 10·1  | 10·0  | 10·4  | 10·8  | 11·0  | 11·3  | 11·4  | 11·26  | 12·0  | 10·0  |
| 24  | 10·9  | 10·8  | 10·8  | 10·8  | 10·8  | 11·0  | 11·8  | 12·4  | 13·2  | 13·6  | 13·9  | 14·1  | 11·70  | 14·1  | 10·8  |
| 25  | 12·8  | 12·3  | 12·1  | 12·1  | 12·2  | 12·7  | 12·7  | 13·2  | 13·5  | 13·7  | 13·9  | 13·9  | 13·73  | 15·1  | 12·1  |
| 26  | 11·3  | 10·5  | 10·8  | 10·8  | 10·6  | 10·5  | 11·3  | 11·9  | 12·7  | 13·0  | 13·1  | 13·3  | 12·59  | 14·1  | 10·5  |
| 27  | 11·2  | 10·2  | 09·8  | 09·4  | 09·4  | 10·6  | 12·8  | 13·0  | 13·0  | 13·0  | 13·0  | 13·0  | 12·36  | 14·0  | 09·4  |
| 28  | 09·4  | 08·7  | 08·7  | 09·0  | 09·6  | 10·0  | 10·8  | 12·0  | 12·4  | 12·3  | 12·3  | 12·3  | 11·31  | 13·0  | 08·7  |
| 29  | 10·3  | 09·6  | 08·8  | 08·8  | 08·9  | 09·7  | 10·7  | 11·0  | 11·5  | 11·6  | 11·6  | 11·6  | 11·13  | 12·3  | 08·8  |
| 30  | 13·4  | 13·4  | 13·4  | 13·5  | 13·5  | 13·5  | 13·7  | 13·8  | 14·0  | 14·2  | 14·3  | 14·2  | 12·99  | 14·3  | 11·6  |
| 31  | 09·1  | 08·1  | 07·5  | 06·7  | 06·3  | 06·3  | 06·3  | 06·3  | 06·3  | 06·3  | 06·2  | 06·1  | 09·74  | 14·1  | 06·1  |
| M.  | 10·77 | 10·43 | 10·31 | 10·19 | 10·17 | 10·28 | 10·60 | 10·92 | 11·25 | 11·44 | 11·59 | 11·71 | 11·31  | 13·14 | 09·50 |

## Juni.

|    |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1  | 05·0  | 04·6  | 04·0  | 03·9  | 04·5  | 05·2  | 05·9  | 06·1  | 06·4  | 06·5  | 06·5  | 06·5  | 05·87 | 07·1  | 03·9  |
| 2  | 05·7  | 05·7  | 05·7  | 06·1  | 06·3  | 06·6  | 06·8  | 07·1  | 07·7  | 08·2  | 08·5  | 08·7  | 06·62 | 08·7  | 05·7  |
| 3  | 09·7  | 09·2  | 09·2  | 09·3  | 09·9  | 10·2  | 10·8  | 11·1  | 11·6  | 11·7  | 11·7  | 11·7  | 10·12 | 11·7  | 08·8  |
| 4  | 12·8  | 12·8  | 12·9  | 13·2  | 13·5  | 13·8  | 14·3  | 14·4  | 14·6  | 14·7  | 14·8  | 14·9  | 13·09 | 14·9  | 11·7  |
| 5  | 11·0  | 10·2  | 09·7  | 09·3  | 08·7  | 08·7  | 08·7  | 08·7  | 08·9  | 09·2  | 09·2  | 09·2  | 11·82 | 15·1  | 08·7  |
| 6  | 11·3  | 11·2  | 11·2  | 11·2  | 11·2  | 11·2  | 11·2  | 11·2  | 11·5  | 11·6  | 11·6  | 11·6  | 10·77 | 11·8  | 09·2  |
| 7  | 11·4  | 11·3  | 11·2  | 11·1  | 11·1  | 11·2  | 11·6  | 12·0  | 12·7  | 12·9  | 13·0  | 13·0  | 11·58 | 13·0  | 11·1  |
| 8  | 12·2  | 11·6  | 11·5  | 11·4  | 11·4  | 11·5  | 11·8  | 12·1  | 12·6  | 12·8  | 13·0  | 13·1  | 12·69 | 13·7  | 11·4  |
| 9  | 11·2  | 10·7  | 10·4  | 10·1  | 09·9  | 09·9  | 10·0  | 10·6  | 11·1  | 11·4  | 11·6  | 11·7  | 11·95 | 13·7  | 09·9  |
| 10 | 10·5  | 10·0  | 09·7  | 09·5  | 09·4  | 09·5  | 09·8  | 10·5  | 11·0  | 11·4  | 11·8  | 12·6  | 11·20 | 12·6  | 09·4  |
| 11 | 11·5  | 11·0  | 10·8  | 11·2  | 11·6  | 11·9  | 12·4  | 12·7  | 13·0  | 13·0  | 13·0  | 13·0  | 12·70 | 13·6  | 10·8  |
| 12 | 09·7  | 09·4  | 09·1  | 08·8  | 08·5  | 08·8  | 09·2  | 09·3  | 10·0  | 10·5  | 10·6  | 10·9  | 10·81 | 13·0  | 08·5  |
| 13 | 09·9  | 09·5  | 09·5  | 09·4  | 09·4  | 09·5  | 10·1  | 10·6  | 11·4  | 11·5  | 11·8  | 12·1  | 10·56 | 12·1  | 09·4  |
| 14 | 13·3  | 13·2  | 13·5  | 13·9  | 14·2  | 14·5  | 14·8  | 15·0  | 15·2  | 15·5  | 15·6  | 15·6  | 13·74 | 15·6  | 12·3  |
| 15 | 15·4  | 15·1  | 15·0  | 14·6  | 14·4  | 14·2  | 14·2  | 14·3  | 14·6  | 14·7  | 14·7  | 14·7  | 15·22 | 16·0  | 14·2  |
| 16 | 14·4  | 13·9  | 13·7  | 13·7  | 13·5  | 13·7  | 14·7  | 15·1  | 15·8  | 15·9  | 16·0  | 16·3  | 14·82 | 16·3  | 13·5  |
| 17 | 14·1  | 13·4  | 13·2  | 12·9  | 12·8  | 12·8  | 13·0  | 13·4  | 13·9  | 13·9  | 11·0  | 14·0  | 14·72 | 16·4  | 12·8  |
| 18 | 11·9  | 11·2  | 11·0  | 10·9  | 10·8  | 10·9  | 11·6  | 11·8  | 12·1  | 12·3  | 12·6  | 12·6  | 12·73 | 14·1  | 10·8  |
| 19 | 12·7  | 12·6  | 12·3  | 12·0  | 11·9  | 12·3  | 12·6  | 13·1  | 14·0  | 14·3  | 14·6  | 14·7  | 12·91 | 14·7  | 11·9  |
| 20 | 13·5  | 13·0  | 12·7  | 12·2  | 11·7  | 11·7  | 11·7  | 11·7  | 12·0  | 12·0  | 12·1  | 12·2  | 13·80 | 16·1  | 11·7  |
| 21 | 11·7  | 11·6  | 11·9  | 12·8  | 12·9  | 12·8  | 13·3  | 13·8  | 14·3  | 14·6  | 14·8  | 14·8  | 12·70 | 14·8  | 11·6  |
| 22 | 14·6  | 13·6  | 13·0  | 12·6  | 12·1  | 12·1  | 12·7  | 12·9  | 13·0  | 13·0  | 13·0  | 12·9  | 14·02 | 15·2  | 12·1  |
| 23 | 12·6  | 12·5  | 12·8  | 12·9  | 13·9  | 14·9  | 15·9  | 16·3  | 16·8  | 17·1  | 17·2  | 17·2  | 14·21 | 17·2  | 12·5  |
| 24 | 16·8  | 16·4  | 15·8  | 15·5  | 15·2  | 15·1  | 15·1  | 15·1  | 15·3  | 15·3  | 15·3  | 15·3  | 16·41 | 17·1  | 15·1  |
| 25 | 10·4  | 10·4  | 10·4  | 10·7  | 11·6  | 12·3  | 12·7  | 13·1  | 13·2  | 13·2  | 13·2  | 13·2  | 12·96 | 15·2  | 10·4  |
| 26 | 13·8  | 13·7  | 13·7  | 13·6  | 13·6  | 13·7  | 13·8  | 14·3  | 15·0  | 15·5  | 15·8  | 16·0  | 13·92 | 16·0  | 12·7  |
| 27 | 14·8  | 14·4  | 14·2  | 14·1  | 14·1  | 14·1  | 14·4  | 14·8  | 15·0  | 15·2  | 15·3  | 15·4  | 15·51 | 16·8  | 14·1  |
| 28 | 13·5  | 13·1  | 12·7  | 12·2  | 11·9  | 11·9  | 12·0  | 12·9  | 14·0  | 14·0  | 14·3  | 14·5  | 14·18 | 15·7  | 11·9  |
| 29 | 10·7  | 10·7  | 10·4  | 11·0  | 10·7  | 10·2  | 10·3  | 10·3  | 10·3  | 10·7  | 11·1  | 11·1  | 12·00 | 14·7  | 10·2  |
| 30 | 06·7  | 06·0  | 05·7  | 05·6  | 05·6  | 05·6  | 05·7  | 06·1  | 06·5  | 06·6  | 06·7  | 06·7  | 08·15 | 11·7  | 05·6  |
| M. | 11·76 | 11·40 | 11·23 | 11·19 | 11·21 | 11·36 | 11·69 | 12·01 | 12·45 | 12·64 | 12·78 | 12·87 | 12·39 | 14·15 | 10·73 |

**Juli.**

Luftdruck in Millimetern. 700 mm +

| Tag | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | Mittag |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| 1   | 06.5  | 06.4  | 06.3  | 06.1  | 06.1  | 05.8  | 05.5  | 04.8  | 04.7  | 04.7  | 04.7  | 04.6   |
| 2   | 05.2  | 05.2  | 05.3  | 05.4  | 05.3  | 05.3  | 04.8  | 04.7  | 04.5  | 03.8  | 03.9  | 03.8   |
| 3   | 08.4  | 08.6  | 08.6  | 08.6  | 09.1  | 09.6  | 10.1  | 10.7  | 11.0  | 11.0  | 11.1  | 11.3   |
| 4   | 13.4  | 13.5  | 13.7  | 13.9  | 14.5  | 14.7  | 15.0  | 15.0  | 14.9  | 14.7  | 14.4  | 13.7   |
| 5   | 15.1  | 15.5  | 15.6  | 15.7  | 15.9  | 16.0  | 16.1  | 16.0  | 15.7  | 15.2  | 14.5  | 14.0   |
| 6   | 14.1  | 14.5  | 14.7  | 15.2  | 15.8  | 16.1  | 16.1  | 15.9  | 15.4  | 14.8  | 14.0  | 13.5   |
| 7   | 15.0  | 14.8  | 14.5  | 14.5  | 14.4  | 14.2  | 14.1  | 14.1  | 14.1  | 14.1  | 13.9  | 13.8   |
| 8   | 12.4  | 12.2  | 11.7  | 11.6  | 11.2  | 11.0  | 10.7  | 10.3  | 10.1  | 09.8  | 09.6  | 09.6   |
| 9   | 11.2  | 11.2  | 11.2  | 11.9  | 12.6  | 13.0  | 13.8  | 14.6  | 15.2  | 15.7  | 15.8  | 16.1   |
| 10  | 19.0  | 19.0  | 19.0  | 19.0  | 19.0  | 19.0  | 19.0  | 18.9  | 18.5  | 18.2  | 17.8  | 17.1   |
| 11  | 17.0  | 16.9  | 16.7  | 16.6  | 16.5  | 16.5  | 16.3  | 16.2  | 16.4  | 17.2  | 17.5  | 17.7   |
| 12  | 19.5  | 19.5  | 19.5  | 19.5  | 19.5  | 19.5  | 19.5  | 19.6  | 19.6  | 19.5  | 19.0  | 18.9   |
| 13  | 18.8  | 18.3  | 18.2  | 17.8  | 17.6  | 17.6  | 17.5  | 17.4  | 17.2  | 17.0  | 16.9  | 16.8   |
| 14  | 17.2  | 17.0  | 16.9  | 16.7  | 16.6  | 16.6  | 16.5  | 16.4  | 16.4  | 16.3  | 16.3  | 16.3   |
| 15  | 14.5  | 14.4  | 14.4  | 14.3  | 14.3  | 14.4  | 14.5  | 14.6  | 14.7  | 14.7  | 14.8  | 14.8   |
| 16  | 17.9  | 17.8  | 17.8  | 17.8  | 17.8  | 17.8  | 17.8  | 17.8  | 17.8  | 17.7  | 17.6  | 17.5   |
| 17  | 16.1  | 15.9  | 15.7  | 15.5  | 15.5  | 15.5  | 15.5  | 15.4  | 15.2  | 14.7  | 14.2  | 13.6   |
| 18  | 11.2  | 12.1  | 12.0  | 11.9  | 11.9  | 11.8  | 11.7  | 11.6  | 11.4  | 10.9  | 10.4  | 09.8   |
| 19  | 11.8  | 12.1  | 12.2  | 12.4  | 12.5  | 12.7  | 12.7  | 12.7  | 12.6  | 12.2  | 11.8  | 11.4   |
| 20  | 13.7  | 13.8  | 13.8  | 13.8  | 14.2  | 14.4  | 14.5  | 14.4  | 14.0  | 13.7  | 13.2  | 12.8   |
| 21  | 13.1  | 13.1  | 13.1  | 13.1  | 13.1  | 13.1  | 13.1  | 12.8  | 12.3  | 11.7  | 11.3  | 10.7   |
| 22  | 11.5  | 11.5  | 11.5  | 11.4  | 11.4  | 11.5  | 11.6  | 11.6  | 11.4  | 11.0  | 10.8  | 10.7   |
| 23  | 11.8  | 11.8  | 11.8  | 11.8  | 11.8  | 11.8  | 11.8  | 11.7  | 11.2  | 10.7  | 10.0  | 09.6   |
| 24  | 11.7  | 11.4  | 11.3  | 11.2  | 11.2  | 11.2  | 11.2  | 11.0  | 11.1  | 11.1  | 10.8  | 10.7   |
| 25  | 11.8  | 11.7  | 11.6  | 11.2  | 11.2  | 11.2  | 11.1  | 10.9  | 10.7  | 10.6  | 10.0  | 09.7   |
| 26  | 09.9  | 09.8  | 09.6  | 09.5  | 09.5  | 09.6  | 09.7  | 09.8  | 09.8  | 09.8  | 09.7  | 09.7   |
| 27  | 12.6  | 13.0  | 13.5  | 13.8  | 14.0  | 14.2  | 14.6  | 14.8  | 15.0  | 15.1  | 15.0  | 14.9   |
| 28  | 16.7  | 16.8  | 16.8  | 16.8  | 16.9  | 17.2  | 17.3  | 17.3  | 17.2  | 16.8  | 16.4  | 15.8   |
| 29  | 16.7  | 16.7  | 16.7  | 16.7  | 16.7  | 16.7  | 16.7  | 16.6  | 16.1  | 15.6  | 14.9  | 14.4   |
| 30  | 12.4  | 12.4  | 12.3  | 12.4  | 12.2  | 11.9  | 11.0  | 10.5  | 09.9  | 08.9  | 08.2  | 07.9   |
| 31  | 10.0  | 10.0  | 10.0  | 10.0  | 10.0  | 10.0  | 10.0  | 10.1  | 10.2  | 10.2  | 10.3  | 10.4   |
| M.  | 13.46 | 13.15 | 13.42 | 13.42 | 13.49 | 13.55 | 13.54 | 13.49 | 13.36 | 13.14 | 12.86 | 12.63  |

**August.**

|    |       |       |       |       |       |       |       |       |       |       |       |       |
|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1  | 12.5  | 12.6  | 12.6  | 12.6  | 12.6  | 12.9  | 13.4  | 13.4  | 13.2  | 12.9  | 12.7  | 12.2  |
| 2  | 14.0  | 14.0  | 14.0  | 14.1  | 14.6  | 15.8  | 15.1  | 15.3  | 15.4  | 15.3  | 15.1  | 14.6  |
| 3  | 16.4  | 16.5  | 16.5  | 16.5  | 16.6  | 16.7  | 16.7  | 16.7  | 16.5  | 15.9  | 15.4  | 14.9  |
| 4  | 15.3  | 15.3  | 13.3  | 15.3  | 15.5  | 15.7  | 15.7  | 15.7  | 15.5  | 15.1  | 14.6  | 14.0  |
| 5  | 14.0  | 14.3  | 14.3  | 14.3  | 14.3  | 14.4  | 14.7  | 14.7  | 14.6  | 14.3  | 13.8  | 13.7  |
| 6  | 13.6  | 13.6  | 13.6  | 15.6  | 13.6  | 13.6  | 13.6  | 13.2  | 12.7  | 12.0  | 11.3  | 10.7  |
| 7  | 13.6  | 14.3  | 14.1  | 14.6  | 14.8  | 14.8  | 14.6  | 14.7  | 14.6  | 15.0  | 14.8  | 14.6  |
| 8  | 18.4  | 18.5  | 18.6  | 18.7  | 18.9  | 19.2  | 19.4  | 19.4  | 19.3  | 19.1  | 18.5  | 17.9  |
| 9  | 17.6  | 17.7  | 17.6  | 17.5  | 17.5  | 17.5  | 17.5  | 17.3  | 16.9  | 16.6  | 15.9  | 15.2  |
| 10 | 14.2  | 14.0  | 13.9  | 13.6  | 13.5  | 13.5  | 13.4  | 13.1  | 12.9  | 12.7  | 12.1  | 11.7  |
| 11 | 12.1  | 12.5  | 12.6  | 12.8  | 12.9  | 13.7  | 14.1  | 14.4  | 14.6  | 14.7  | 14.7  | 14.8  |
| 12 | 17.8  | 17.8  | 17.8  | 17.9  | 17.9  | 18.0  | 18.3  | 18.3  | 18.2  | 17.9  | 17.7  | 17.1  |
| 13 | 17.6  | 17.7  | 17.9  | 18.3  | 18.4  | 18.7  | 19.1  | 19.3  | 19.2  | 19.0  | 18.7  | 18.4  |
| 14 | 18.5  | 18.6  | 18.7  | 18.7  | 18.7  | 18.7  | 18.7  | 18.6  | 18.0  | 17.6  | 16.8  | 16.2  |
| 15 | 14.1  | 14.0  | 13.8  | 13.5  | 13.3  | 13.0  | 12.7  | 12.6  | 11.8  | 11.1  | 10.3  | 09.5  |
| 16 | 08.0  | 07.9  | 07.6  | 07.9  | 09.5  | 09.8  | 10.7  | 11.3  | 11.8  | 12.0  | 12.3  | 12.2  |
| 17 | 13.4  | 13.4  | 13.4  | 13.4  | 13.9  | 14.3  | 14.6  | 14.6  | 14.6  | 14.6  | 14.5  | 14.4  |
| 18 | 16.5  | 16.6  | 16.7  | 16.8  | 17.1  | 17.4  | 17.6  | 17.6  | 17.5  | 17.2  | 16.5  | 15.9  |
| 19 | 15.5  | 15.5  | 15.4  | 15.2  | 15.2  | 15.2  | 15.3  | 15.0  | 14.6  | 13.8  | 13.4  | 12.6  |
| 20 | 11.9  | 11.8  | 11.9  | 12.1  | 12.5  | 12.8  | 13.1  | 13.3  | 13.3  | 13.4  | 13.6  | 13.5  |
| 21 | 14.7  | 14.7  | 14.7  | 14.7  | 14.7  | 15.0  | 15.6  | 15.9  | 16.5  | 16.7  | 16.8  | 17.0  |
| 22 | 19.6  | 19.6  | 19.6  | 19.6  | 19.6  | 19.6  | 19.6  | 19.6  | 19.7  | 19.8  | 19.8  | 19.8  |
| 23 | 18.6  | 18.5  | 18.1  | 17.6  | 17.2  | 17.0  | 16.5  | 16.3  | 15.8  | 15.4  | 14.7  | 14.5  |
| 24 | 14.4  | 14.4  | 14.5  | 14.5  | 14.6  | 14.7  | 14.7  | 14.7  | 14.7  | 14.6  | 14.2  | 13.7  |
| 25 | 15.6  | 15.6  | 15.6  | 15.6  | 15.8  | 16.3  | 16.7  | 16.8  | 16.7  | 16.7  | 16.4  | 15.9  |
| 26 | 16.8  | 16.8  | 16.8  | 16.8  | 16.9  | 17.2  | 17.3  | 17.3  | 17.2  | 17.0  | 16.5  | 15.7  |
| 27 | 16.5  | 16.5  | 16.6  | 16.6  | 16.6  | 16.7  | 16.7  | 16.7  | 16.4  | 16.4  | 15.8  | 15.4  |
| 28 | 16.0  | 16.0  | 16.1  | 16.2  | 16.4  | 16.6  | 17.0  | 17.0  | 17.0  | 16.8  | 16.4  | 15.7  |
| 29 | 15.4  | 15.3  | 15.3  | 15.3  | 15.2  | 15.3  | 15.3  | 15.4  | 15.3  | 14.9  | 14.4  | 13.6  |
| 30 | 15.9  | 16.0  | 16.0  | 15.9  | 15.9  | 16.1  | 16.2  | 16.2  | 16.2  | 16.2  | 16.1  | 15.8  |
| 31 | 15.7  | 15.5  | 15.5  | 15.4  | 15.4  | 15.4  | 15.4  | 15.3  | 15.1  | 14.9  | 14.1  | 13.3  |
| M. | 15.30 | 15.35 | 15.33 | 15.31 | 15.47 | 15.63 | 15.78 | 15.80 | 15.68 | 15.47 | 15.09 | 14.66 |



| Tag | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | 12    | Mittel | Max.  | Min.  |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|-------|
| 1   | 04.5  | 04.5  | 04.5  | 04.4  | 04.3  | 04.3  | 04.5  | 04.7  | 04.8  | 05.3  | 05.2  | 05.1  | 05.10  | 06.5  | 04.3  |
| 2   | 04.7  | 04.5  | 04.5  | 05.2  | 06.3  | 06.9  | 07.4  | 07.7  | 08.0  | 08.2  | 08.3  | 08.3  | 05.72  | 08.3  | 03.8  |
| 3   | 11.4  | 11.4  | 11.4  | 11.4  | 11.3  | 11.3  | 11.5  | 11.7  | 12.5  | 12.6  | 13.0  | 13.2  | 10.87  | 13.2  | 08.4  |
| 4   | 13.3  | 13.0  | 13.0  | 13.0  | 12.9  | 12.9  | 13.0  | 13.4  | 13.8  | 14.0  | 14.3  | 14.7  | 13.86  | 15.0  | 12.9  |
| 5   | 13.5  | 12.9  | 12.7  | 12.6  | 12.4  | 12.3  | 12.5  | 13.1  | 13.6  | 13.8  | 14.0  | 14.1  | 14.28  | 16.0  | 12.3  |
| 6   | 12.6  | 12.1  | 12.7  | 14.4  | 14.8  | 14.9  | 15.2  | 15.1  | 15.3  | 15.3  | 15.3  | 15.2  | 14.71  | 16.1  | 12.1  |
| 7   | 13.6  | 13.3  | 13.3  | 13.2  | 13.0  | 12.8  | 12.8  | 12.7  | 12.7  | 12.8  | 12.7  | 12.6  | 13.62  | 15.0  | 12.6  |
| 8   | 09.8  | 09.8  | 09.4  | 09.4  | 09.3  | 09.3  | 09.9  | 10.8  | 11.0  | 11.0  | 11.1  | 11.3  | 10.51  | 12.4  | 09.3  |
| 9   | 16.5  | 16.7  | 17.2  | 17.4  | 17.5  | 17.7  | 18.0  | 18.4  | 18.8  | 18.9  | 18.9  | 19.0  | 15.72  | 19.0  | 11.2  |
| 10  | 16.5  | 15.7  | 15.5  | 15.3  | 15.2  | 15.3  | 15.5  | 15.7  | 16.1  | 16.3  | 16.9  | 16.9  | 17.27  | 19.0  | 15.2  |
| 11  | 17.7  | 17.7  | 17.7  | 17.7  | 17.7  | 17.7  | 18.0  | 18.5  | 19.0  | 19.1  | 19.4  | 19.5  | 17.55  | 19.5  | 16.2  |
| 12  | 18.5  | 18.0  | 18.0  | 17.9  | 17.8  | 17.9  | 18.0  | 18.3  | 18.8  | 18.9  | 18.9  | 18.9  | 18.87  | 19.6  | 17.8  |
| 13  | 16.7  | 16.7  | 16.7  | 16.6  | 16.6  | 16.8  | 17.0  | 17.1  | 17.5  | 17.5  | 17.5  | 17.4  | 17.30  | 18.8  | 16.6  |
| 14  | 16.2  | 15.7  | 15.1  | 14.8  | 14.8  | 14.7  | 14.7  | 14.7  | 14.8  | 14.8  | 14.6  | 14.6  | 15.78  | 17.2  | 14.6  |
| 15  | 14.9  | 15.6  | 15.6  | 15.4  | 15.6  | 16.1  | 16.8  | 17.4  | 17.7  | 17.8  | 17.9  | 17.9  | 15.55  | 17.9  | 14.3  |
| 16  | 17.1  | 16.7  | 16.6  | 16.3  | 16.0  | 16.0  | 16.1  | 16.2  | 16.3  | 16.3  | 16.3  | 16.2  | 17.05  | 17.9  | 16.0  |
| 17  | 13.2  | 12.8  | 12.5  | 12.3  | 11.8  | 11.3  | 11.3  | 11.3  | 11.6  | 11.7  | 11.9  | 12.3  | 13.62  | 16.1  | 11.3  |
| 18  | 09.4  | 09.0  | 09.0  | 09.1  | 09.2  | 09.2  | 09.9  | 10.1  | 10.6  | 10.6  | 11.3  | 11.6  | 10.70  | 12.2  | 09.0  |
| 19  | 10.7  | 10.6  | 10.5  | 10.5  | 10.6  | 10.9  | 11.4  | 11.9  | 12.6  | 12.9  | 13.2  | 13.5  | 11.93  | 13.5  | 10.5  |
| 20  | 12.3  | 11.8  | 11.7  | 11.6  | 11.6  | 11.6  | 11.8  | 12.4  | 12.8  | 12.9  | 13.1  | 13.2  | 13.05  | 14.5  | 11.6  |
| 21  | 10.3  | 10.0  | 09.8  | 09.7  | 09.8  | 10.0  | 10.5  | 10.9  | 11.1  | 11.2  | 11.3  | 11.7  | 11.53  | 13.1  | 09.7  |
| 22  | 10.7  | 10.5  | 10.1  | 09.9  | 10.1  | 10.4  | 10.9  | 11.1  | 11.5  | 11.6  | 11.7  | 11.7  | 11.09  | 11.7  | 09.9  |
| 23  | 09.1  | 08.8  | 08.6  | 08.4  | 08.4  | 08.9  | 09.8  | 10.7  | 11.4  | 11.8  | 11.8  | 11.7  | 10.63  | 11.8  | 08.4  |
| 24  | 10.5  | 10.5  | 10.5  | 10.6  | 10.6  | 10.5  | 10.6  | 10.9  | 11.5  | 11.7  | 11.7  | 11.8  | 11.05  | 11.8  | 10.5  |
| 25  | 09.0  | 08.6  | 08.3  | 08.2  | 08.0  | 08.1  | 08.9  | 09.6  | 10.0  | 10.2  | 10.2  | 10.1  | 10.04  | 11.8  | 08.0  |
| 26  | 09.7  | 09.7  | 09.7  | 09.8  | 09.8  | 10.0  | 10.6  | 11.0  | 11.6  | 11.9  | 12.3  | 12.5  | 10.21  | 12.5  | 09.5  |
| 27  | 14.8  | 14.7  | 14.7  | 14.5  | 14.5  | 14.5  | 15.0  | 15.2  | 15.7  | 15.9  | 16.2  | 16.5  | 14.70  | 16.5  | 12.6  |
| 28  | 15.5  | 15.0  | 14.9  | 14.8  | 14.8  | 14.9  | 15.2  | 15.5  | 15.8  | 16.4  | 16.6  | 16.7  | 16.17  | 17.3  | 14.8  |
| 29  | 13.7  | 13.2  | 12.7  | 12.3  | 11.7  | 11.5  | 11.6  | 11.8  | 12.3  | 12.4  | 12.5  | 12.5  | 14.28  | 16.7  | 11.5  |
| 30  | 07.5  | 08.5  | 08.3  | 08.5  | 08.9  | 09.0  | 09.0  | 09.4  | 09.6  | 09.8  | 10.0  | 10.0  | 09.91  | 12.4  | 07.5  |
| 31  | 10.5  | 10.7  | 10.9  | 11.0  | 11.0  | 11.4  | 11.6  | 11.8  | 12.1  | 12.2  | 12.4  | 12.5  | 10.80  | 12.5  | 10.0  |
| M.  | 12.40 | 12.22 | 12.13 | 12.14 | 12.14 | 12.23 | 12.55 | 12.87 | 13.25 | 13.41 | 13.56 | 13.65 | 13.02  | 14.70 | 11.37 |

## August.

|    |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1  | 12.0  | 11.6  | 11.5  | 11.5  | 11.6  | 11.7  | 12.1  | 12.7  | 13.3  | 13.7  | 13.9  | 14.0  | 12.63 | 14.0  | 11.5  |
| 2  | 14.3  | 14.0  | 13.7  | 13.7  | 13.7  | 14.0  | 14.3  | 14.7  | 15.5  | 15.6  | 16.0  | 16.3  | 14.67 | 16.3  | 13.7  |
| 3  | 14.5  | 13.8  | 13.6  | 13.4  | 13.4  | 13.6  | 14.0  | 14.4  | 14.7  | 14.9  | 15.1  | 15.3  | 15.25 | 16.7  | 13.4  |
| 4  | 13.5  | 12.4  | 12.2  | 12.1  | 12.1  | 12.1  | 12.4  | 12.7  | 13.5  | 13.5  | 13.7  | 13.9  | 14.05 | 15.7  | 12.1  |
| 5  | 13.6  | 13.7  | 13.6  | 13.2  | 13.0  | 12.9  | 13.0  | 13.2  | 13.2  | 13.6  | 13.6  | 13.6  | 13.82 | 14.7  | 12.9  |
| 6  | 09.7  | 09.4  | 09.9  | 10.1  | 11.1  | 11.1  | 11.5  | 11.6  | 12.5  | 12.5  | 12.3  | 12.7  | 12.08 | 13.6  | 09.4  |
| 7  | 14.3  | 14.3  | 14.4  | 15.5  | 15.7  | 15.7  | 16.2  | 16.7  | 17.4  | 17.7  | 18.2  | 18.2  | 15.28 | 18.2  | 13.6  |
| 8  | 17.4  | 17.0  | 16.8  | 16.4  | 16.2  | 16.1  | 16.4  | 16.9  | 17.2  | 17.2  | 17.4  | 17.6  | 17.85 | 19.4  | 16.1  |
| 9  | 14.7  | 14.1  | 13.8  | 13.5  | 13.0  | 12.8  | 12.8  | 13.2  | 13.7  | 13.8  | 14.3  | 14.3  | 15.37 | 17.7  | 12.8  |
| 10 | 11.0  | 11.0  | 10.7  | 10.3  | 09.7  | 09.6  | 09.5  | 09.6  | 09.8  | 09.9  | 11.2  | 12.0  | 11.79 | 14.2  | 09.5  |
| 11 | 14.8  | 14.8  | 14.8  | 14.9  | 15.4  | 15.7  | 16.4  | 16.7  | 17.4  | 17.6  | 17.7  | 17.8  | 14.91 | 17.8  | 12.1  |
| 12 | 16.7  | 16.2  | 16.1  | 16.0  | 16.0  | 16.0  | 16.2  | 16.6  | 16.9  | 17.0  | 17.3  | 17.5  | 17.22 | 18.3  | 16.0  |
| 13 | 17.9  | 17.6  | 17.5  | 17.4  | 17.3  | 17.2  | 17.3  | 17.7  | 18.1  | 18.2  | 18.2  | 18.4  | 18.13 | 19.3  | 17.2  |
| 14 | 15.5  | 14.7  | 14.2  | 13.8  | 13.5  | 13.3  | 13.4  | 13.8  | 14.0  | 14.1  | 14.1  | 14.1  | 16.10 | 18.7  | 13.3  |
| 15 | 08.7  | 07.7  | 06.9  | 06.7  | 06.7  | 06.7  | 06.8  | 07.3  | 07.7  | 07.6  | 07.8  | 08.0  | 09.93 | 14.1  | 06.7  |
| 16 | 12.1  | 12.0  | 12.0  | 12.0  | 12.5  | 12.5  | 12.7  | 13.1  | 13.2  | 13.3  | 13.4  | 13.4  | 11.38 | 13.4  | 07.6  |
| 17 | 14.4  | 14.4  | 14.4  | 14.4  | 14.5  | 14.6  | 15.0  | 15.6  | 15.8  | 15.9  | 16.3  | 16.5  | 14.62 | 16.5  | 13.4  |
| 18 | 15.5  | 15.3  | 15.0  | 14.7  | 14.7  | 14.7  | 14.7  | 15.0  | 15.3  | 15.5  | 15.6  | 15.6  | 16.04 | 17.6  | 14.7  |
| 19 | 12.0  | 11.8  | 11.8  | 11.8  | 11.8  | 11.9  | 12.4  | 12.6  | 12.6  | 12.6  | 12.3  | 12.0  | 13.43 | 15.5  | 11.8  |
| 20 | 13.4  | 13.2  | 13.2  | 13.3  | 13.5  | 13.8  | 14.0  | 14.5  | 14.7  | 14.7  | 14.7  | 14.7  | 13.37 | 14.7  | 11.8  |
| 21 | 17.0  | 17.0  | 17.0  | 17.0  | 17.2  | 17.6  | 18.0  | 18.7  | 19.1  | 19.5  | 19.6  | 19.6  | 16.85 | 19.6  | 14.7  |
| 22 | 19.7  | 19.6  | 19.4  | 19.2  | 18.9  | 18.7  | 18.7  | 18.7  | 18.7  | 18.7  | 18.7  | 18.7  | 19.32 | 19.8  | 18.7  |
| 23 | 13.8  | 13.5  | 13.3  | 13.1  | 13.1  | 13.1  | 13.2  | 13.7  | 14.1  | 14.2  | 14.5  | 14.5  | 15.18 | 18.6  | 13.1  |
| 24 | 13.5  | 13.3  | 13.3  | 13.4  | 13.5  | 13.7  | 13.8  | 14.5  | 14.8  | 15.0  | 15.5  | 15.6  | 14.32 | 15.6  | 13.3  |
| 25 | 15.5  | 15.0  | 14.8  | 14.8  | 14.8  | 14.8  | 15.0  | 15.8  | 16.1  | 16.3  | 16.7  | 16.8  | 15.84 | 16.8  | 14.8  |
| 26 | 15.4  | 14.9  | 14.7  | 14.6  | 14.6  | 14.7  | 14.9  | 15.7  | 15.9  | 16.1  | 16.3  | 16.4  | 16.10 | 17.3  | 14.6  |
| 27 | 14.9  | 14.5  | 14.3  | 14.2  | 14.2  | 14.3  | 14.8  | 15.3  | 15.6  | 15.7  | 15.8  | 15.9  | 15.69 | 16.7  | 14.2  |
| 28 | 15.3  | 15.0  | 14.9  | 14.8  | 14.8  | 14.8  | 14.8  | 15.0  | 15.1  | 15.1  | 15.2  | 15.4  | 15.73 | 17.0  | 14.8  |
| 29 | 13.0  | 12.5  | 11.9  | 11.8  | 12.0  | 12.5  | 13.0  | 14.0  | 15.4  | 15.6  | 15.7  | 15.8  | 14.33 | 15.8  | 11.8  |
| 30 | 15.5  | 15.3  | 15.2  | 15.1  | 15.1  | 15.2  | 15.4  | 15.7  | 15.8  | 15.8  | 15.8  | 15.8  | 15.76 | 16.2  | 15.1  |
| 31 | 12.8  | 11.8  | 11.6  | 11.6  | 11.7  | 11.8  | 12.7  | 13.2  | 13.3  | 13.3  | 13.3  | 13.2  | 13.80 | 15.7  | 11.6  |
| M. | 14.27 | 13.92 | 13.76 | 13.69 | 13.73 | 13.78 | 14.03 | 14.46 | 14.83 | 14.96 | 15.15 | 15.28 | 14.87 | 16.63 | 13.11 |

# September. Luftdruck in Millimetern. 700 mm +

| Tag | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | Mittag |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| 1   | 13.2  | 13.0  | 12.9  | 12.8  | 12.8  | 12.9  | 13.1  | 13.1  | 13.1  | 13.1  | 12.9  | 12.6   |
| 2   | 14.8  | 14.7  | 14.3  | 14.2  | 14.2  | 14.1  | 14.0  | 13.9  | 13.9  | 13.7  | 13.0  | 12.5   |
| 3   | 10.0  | 09.8  | 09.3  | 09.0  | 08.8  | 08.9  | 09.1  | 09.1  | 09.1  | 08.9  | 08.3  | 07.8   |
| 4   | 07.3  | 07.2  | 07.2  | 07.3  | 07.2  | 07.2  | 07.3  | 07.8  | 08.6  | 09.3  | 09.8  | 10.3   |
| 5   | 15.6  | 15.7  | 15.7  | 15.9  | 16.4  | 16.7  | 17.1  | 17.4  | 17.7  | 17.9  | 17.8  | 17.7   |
| 6   | 18.0  | 18.0  | 17.9  | 17.8  | 17.7  | 17.8  | 18.1  | 18.1  | 18.3  | 18.6  | 18.6  | 18.7   |
| 7   | 20.4  | 20.4  | 20.4  | 20.4  | 20.4  | 20.6  | 20.7  | 20.7  | 20.8  | 20.7  | 20.2  | 19.8   |
| 8   | 21.2  | 21.3  | 21.3  | 21.3  | 21.3  | 21.6  | 21.9  | 22.0  | 22.0  | 21.9  | 21.6  | 21.3   |
| 9   | 21.7  | 21.7  | 21.6  | 21.6  | 21.6  | 21.6  | 21.7  | 21.7  | 21.5  | 20.9  | 20.3  | 19.5   |
| 10  | 19.0  | 19.0  | 18.9  | 18.8  | 18.7  | 18.7  | 18.7  | 18.7  | 18.6  | 18.2  | 17.7  | 17.3   |
| 11  | 17.5  | 17.5  | 17.6  | 17.6  | 17.7  | 18.0  | 18.3  | 18.3  | 18.3  | 18.1  | 17.7  | 17.1   |
| 12  | 18.2  | 18.3  | 18.3  | 18.3  | 18.3  | 18.5  | 18.7  | 18.8  | 18.8  | 18.7  | 18.4  | 17.6   |
| 13  | 18.4  | 18.4  | 18.4  | 18.5  | 18.5  | 18.6  | 18.7  | 18.6  | 18.3  | 17.7  | 16.8  | 16.0   |
| 14  | 15.1  | 15.2  | 15.2  | 15.2  | 15.2  | 15.2  | 15.6  | 15.7  | 15.7  | 15.7  | 15.6  | 15.4   |
| 15  | 16.2  | 16.1  | 16.1  | 16.0  | 16.0  | 16.0  | 16.0  | 16.1  | 16.2  | 16.2  | 16.1  | 15.7   |
| 16  | 17.7  | 17.7  | 17.8  | 17.8  | 17.9  | 18.1  | 18.4  | 18.6  | 19.1  | 19.6  | 19.6  | 19.6   |
| 17  | 19.7  | 19.6  | 19.2  | 19.0  | 19.0  | 19.1  | 19.2  | 19.2  | 19.2  | 19.2  | 18.9  | 18.7   |
| 18  | 20.0  | 20.0  | 19.8  | 19.7  | 19.6  | 19.7  | 20.0  | 20.1  | 20.3  | 20.3  | 20.0  | 19.7   |
| 19  | 21.0  | 21.0  | 20.9  | 20.8  | 20.9  | 21.0  | 21.1  | 21.1  | 21.1  | 21.0  | 20.8  | 20.4   |
| 20  | 20.9  | 21.0  | 21.0  | 21.0  | 21.0  | 21.1  | 21.3  | 21.3  | 21.3  | 21.0  | 20.6  | 19.9   |
| 21  | 20.2  | 20.2  | 20.1  | 20.0  | 19.9  | 19.8  | 19.7  | 19.7  | 19.5  | 18.8  | 18.1  | 17.2   |
| 22  | 16.9  | 16.9  | 16.9  | 16.9  | 16.9  | 17.0  | 17.5  | 17.7  | 17.9  | 17.9  | 17.7  | 17.4   |
| 23  | 18.8  | 18.8  | 18.8  | 18.7  | 18.5  | 18.5  | 18.5  | 18.4  | 18.4  | 18.2  | 17.9  | 17.5   |
| 24  | 18.4  | 18.5  | 18.5  | 18.5  | 18.5  | 18.5  | 18.7  | 18.7  | 18.7  | 18.4  | 17.8  | 17.0   |
| 25  | 16.7  | 16.7  | 16.7  | 16.7  | 16.7  | 16.7  | 16.7  | 16.6  | 16.4  | 15.7  | 15.2  | 14.3   |
| 26  | 13.4  | 13.4  | 13.4  | 13.3  | 13.3  | 13.2  | 13.2  | 13.2  | 13.2  | 12.9  | 12.3  | 11.6   |
| 27  | 10.6  | 10.6  | 10.6  | 10.6  | 10.6  | 10.6  | 10.8  | 10.8  | 10.7  | 10.6  | 09.9  | 09.7   |
| 28  | 10.8  | 10.8  | 10.8  | 10.6  | 10.6  | 10.7  | 10.7  | 10.6  | 10.2  | 09.9  | 09.3  | 08.8   |
| 29  | 10.0  | 10.0  | 09.9  | 09.9  | 10.0  | 09.9  | 10.0  | 10.2  | 09.9  | 09.8  | 09.9  | 09.6   |
| 30  | 11.3  | 11.3  | 11.4  | 11.4  | 11.4  | 11.4  | 11.4  | 11.5  | 11.5  | 10.8  | 10.1  | 09.7   |
| M.  | 16.43 | 16.43 | 16.36 | 16.32 | 16.32 | 16.39 | 16.54 | 16.59 | 16.61 | 16.46 | 16.10 | 15.68  |

# Oktober.

|    |       |       |       |       |       |       |       |       |       |       |       |       |
|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1  | 08.7  | 08.4  | 08.1  | 08.1  | 08.1  | 08.1  | 07.7  | 07.5  | 07.8  | 07.7  | 07.6  | 07.4  |
| 2  | 09.6  | 09.5  | 09.4  | 09.4  | 09.4  | 09.6  | 09.8  | 09.9  | 09.9  | 09.9  | 09.8  | 09.7  |
| 3  | 11.5  | 11.1  | 10.6  | 10.0  | 09.8  | 09.5  | 09.1  | 08.7  | 03.2  | 07.4  | 06.6  | 06.1  |
| 4  | 06.2  | 06.2  | 06.1  | 06.2  | 06.4  | 06.7  | 07.2  | 07.4  | 07.7  | 08.0  | 08.5  | 08.7  |
| 5  | 12.0  | 11.9  | 11.8  | 11.7  | 11.6  | 11.9  | 12.2  | 12.3  | 12.4  | 12.6  | 12.6  | 12.7  |
| 6  | 14.2  | 14.2  | 13.9  | 13.7  | 13.7  | 13.6  | 13.6  | 13.6  | 13.7  | 13.6  | 13.2  | 12.7  |
| 7  | 11.7  | 11.4  | 11.0  | 10.8  | 10.7  | 10.7  | 10.7  | 10.7  | 10.7  | 10.5  | 09.8  | 09.2  |
| 8  | 08.3  | 08.4  | 08.3  | 08.1  | 08.1  | 08.1  | 08.1  | 08.0  | 07.6  | 07.4  | 07.1  | 07.2  |
| 9  | 08.6  | 08.6  | 08.7  | 08.9  | 09.2  | 09.3  | 09.1  | 09.1  | 09.1  | 09.1  | 09.1  | 09.0  |
| 10 | 10.1  | 10.1  | 10.1  | 10.2  | 10.3  | 10.3  | 10.7  | 11.0  | 11.7  | 12.0  | 12.9  | 14.5  |
| 11 | 17.4  | 17.5  | 17.7  | 17.6  | 18.3  | 18.6  | 19.0  | 19.3  | 19.4  | 19.3  | 18.8  | 18.3  |
| 12 | 20.5  | 20.6  | 20.6  | 20.6  | 20.7  | 20.7  | 20.7  | 20.8  | 20.8  | 20.7  | 20.1  | 19.3  |
| 13 | 17.6  | 17.3  | 16.8  | 16.6  | 16.1  | 15.8  | 15.6  | 15.6  | 15.0  | 14.5  | 13.6  | 12.8  |
| 14 | 12.8  | 12.6  | 12.0  | 11.7  | 11.5  | 10.7  | 09.7  | 09.6  | 09.2  | 08.3  | 07.8  | 07.6  |
| 15 | 05.4  | 05.8  | 06.2  | 06.1  | 06.0  | 06.2  | 06.5  | 06.5  | 06.4  | 06.0  | 05.4  | 05.1  |
| 16 | 06.5  | 06.5  | 06.5  | 06.4  | 06.1  | 06.0  | 06.2  | 06.4  | 06.5  | 06.3  | 06.3  | 06.2  |
| 17 | 00.9  | 00.7  | 09.7  | 98.7  | 99.0  | 99.7  | 00.1  | 99.8  | 99.7  | 99.8  | 01.3  | 01.3  |
| 18 | 04.6  | 05.0  | 05.0  | 05.3  | 05.8  | 06.3  | 07.0  | 07.8  | 08.0  | 08.3  | 08.5  | 08.4  |
| 19 | 11.9  | 11.9  | 11.9  | 12.0  | 12.2  | 12.4  | 13.0  | 13.5  | 13.6  | 13.6  | 13.5  | 13.2  |
| 20 | 14.1  | 14.2  | 14.2  | 14.1  | 14.0  | 14.4  | 14.7  | 15.1  | 15.4  | 15.6  | 15.8  | 15.7  |
| 21 | 16.8  | 16.7  | 16.4  | 16.3  | 16.3  | 16.3  | 16.7  | 16.8  | 16.8  | 16.7  | 16.4  | 15.7  |
| 22 | 15.7  | 15.7  | 15.7  | 15.7  | 15.7  | 15.7  | 15.7  | 15.9  | 15.9  | 15.9  | 15.6  | 15.0  |
| 23 | 14.9  | 14.9  | 14.9  | 14.8  | 14.7  | 14.7  | 14.6  | 14.6  | 14.4  | 13.7  | 13.1  | 12.4  |
| 24 | 11.9  | 11.6  | 11.5  | 11.2  | 11.0  | 10.8  | 10.6  | 10.6  | 10.6  | 16.4  | 10.1  | 09.7  |
| 25 | 11.2  | 11.3  | 11.3  | 11.2  | 11.2  | 11.1  | 11.1  | 11.1  | 11.1  | 11.0  | 10.9  | 10.5  |
| 26 | 07.7  | 07.2  | 06.7  | 06.1  | 05.6  | 05.3  | 05.0  | 05.7  | 04.3  | 04.0  | 03.5  | 03.3  |
| 27 | 04.8  | 05.1  | 05.3  | 05.6  | 05.8  | 05.9  | 06.1  | 06.3  | 06.6  | 07.1  | 07.4  | 07.5  |
| 28 | 08.5  | 08.2  | 07.9  | 07.8  | 07.7  | 07.4  | 07.2  | 07.2  | 07.1  | 06.9  | 06.1  | 05.6  |
| 29 | 04.4  | 04.5  | 04.6  | 04.6  | 04.6  | 04.7  | 04.8  | 05.1  | 05.1  | 05.1  | 04.7  | 03.9  |
| 30 | 02.6  | 02.6  | 02.6  | 02.5  | 02.5  | 02.5  | 02.6  | 02.6  | 02.5  | 02.0  | 02.1  | 02.0  |
| 31 | 07.7  | 08.6  | 08.8  | 09.3  | 09.6  | 10.0  | 10.4  | 10.7  | 11.2  | 11.3  | 11.2  | 11.1  |
| M. | 10.28 | 10.27 | 10.14 | 10.05 | 10.05 | 10.10 | 10.18 | 10.26 | 10.27 | 10.15 | 09.98 | 09.74 |

Luftdruck in Millimetern, 700 mm + September.

| Tag | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | 12    | Mittel | Max.  | Min.  |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|-------|
| 1   | 12.4  | 12.3  | 12.5  | 13.0  | 13.7  | 13.9  | 14.3  | 14.7  | 14.8  | 14.9  | 14.9  | 14.8  | 13.40  | 14.9  | 12.3  |
| 2   | 11.7  | 11.1  | 11.0  | 10.8  | 10.7  | 10.3  | 10.3  | 10.3  | 10.3  | 10.2  | 10.2  | 10.2  | 12.27  | 14.8  | 10.2  |
| 3   | 07.0  | 06.6  | 06.4  | 06.1  | 06.0  | 05.9  | 06.0  | 06.9  | 07.4  | 07.4  | 07.3  | 07.3  | 07.85  | 10.0  | 05.9  |
| 4   | 10.3  | 10.6  | 10.9  | 11.0  | 11.6  | 12.4  | 13.2  | 13.8  | 14.7  | 14.9  | 14.9  | 15.4  | 10.43  | 15.4  | 07.2  |
| 5   | 17.4  | 17.1  | 17.0  | 16.9  | 16.9  | 16.9  | 17.3  | 17.8  | 18.0  | 18.0  | 18.0  | 18.0  | 17.12  | 18.0  | 15.6  |
| 6   | 18.7  | 18.7  | 18.6  | 18.6  | 18.5  | 18.6  | 18.7  | 19.2  | 19.7  | 20.0  | 20.2  | 20.4  | 18.65  | 20.4  | 17.7  |
| 7   | 19.7  | 19.5  | 19.3  | 19.2  | 19.1  | 19.1  | 19.4  | 19.9  | 20.5  | 20.6  | 20.9  | 21.2  | 20.16  | 21.2  | 19.1  |
| 8   | 20.8  | 20.3  | 20.2  | 20.1  | 20.1  | 20.2  | 20.7  | 21.1  | 21.3  | 21.4  | 21.5  | 21.5  | 21.16  | 22.0  | 20.1  |
| 9   | 19.2  | 18.7  | 18.4  | 18.2  | 18.1  | 18.2  | 18.3  | 18.7  | 19.0  | 19.0  | 19.0  | 19.0  | 19.97  | 21.7  | 18.1  |
| 10  | 16.7  | 16.2  | 16.0  | 15.9  | 15.9  | 16.0  | 16.5  | 16.8  | 17.1  | 17.1  | 17.4  | 17.5  | 17.56  | 19.0  | 15.9  |
| 11  | 16.6  | 16.5  | 16.5  | 16.4  | 16.4  | 16.5  | 16.8  | 17.4  | 17.6  | 17.9  | 18.1  | 18.2  | 17.44  | 18.3  | 16.4  |
| 12  | 17.5  | 17.2  | 17.2  | 17.2  | 17.3  | 17.7  | 17.8  | 18.1  | 18.1  | 18.2  | 18.3  | 18.4  | 18.08  | 18.8  | 17.2  |
| 13  | 15.4  | 14.9  | 14.7  | 14.2  | 14.1  | 14.1  | 14.4  | 14.7  | 14.8  | 14.9  | 15.0  | 15.1  | 16.38  | 18.7  | 14.1  |
| 14  | 15.2  | 15.0  | 15.1  | 15.4  | 15.4  | 15.7  | 15.9  | 16.2  | 16.3  | 16.3  | 16.3  | 16.3  | 15.58  | 16.3  | 15.0  |
| 15  | 15.3  | 14.7  | 14.7  | 14.9  | 14.9  | 15.3  | 16.0  | 16.6  | 16.7  | 17.2  | 17.4  | 17.6  | 16.00  | 17.6  | 14.7  |
| 16  | 19.5  | 19.1  | 19.0  | 19.0  | 19.1  | 19.1  | 19.5  | 19.8  | 19.8  | 19.8  | 19.8  | 19.8  | 18.97  | 19.8  | 17.7  |
| 17  | 18.3  | 18.0  | 17.9  | 17.9  | 18.0  | 18.1  | 18.7  | 19.1  | 19.5  | 19.7  | 19.9  | 20.0  | 18.96  | 20.0  | 17.9  |
| 18  | 19.3  | 18.7  | 18.5  | 18.4  | 18.4  | 18.7  | 19.5  | 19.9  | 20.4  | 20.6  | 20.7  | 21.0  | 19.72  | 21.0  | 18.4  |
| 19  | 19.8  | 19.5  | 19.3  | 19.1  | 19.1  | 19.4  | 19.9  | 20.5  | 20.6  | 20.7  | 20.8  | 20.9  | 20.45  | 21.1  | 19.1  |
| 20  | 19.7  | 18.7  | 18.4  | 18.3  | 18.4  | 18.5  | 18.9  | 19.5  | 19.7  | 19.8  | 19.9  | 20.1  | 20.05  | 21.3  | 18.3  |
| 21  | 16.5  | 15.8  | 15.7  | 15.4  | 15.4  | 15.5  | 15.8  | 16.1  | 16.6  | 16.6  | 16.7  | 16.8  | 17.75  | 20.2  | 15.4  |
| 22  | 16.9  | 16.7  | 16.6  | 16.6  | 16.8  | 17.5  | 17.9  | 18.5  | 18.8  | 18.8  | 18.8  | 18.8  | 17.51  | 18.8  | 16.6  |
| 23  | 16.8  | 16.4  | 16.2  | 16.1  | 16.2  | 16.6  | 16.9  | 17.8  | 18.0  | 18.1  | 18.1  | 18.3  | 17.77  | 18.8  | 16.1  |
| 24  | 16.3  | 15.7  | 15.3  | 15.1  | 15.1  | 15.2  | 15.6  | 15.9  | 16.3  | 16.5  | 16.7  | 16.7  | 17.11  | 18.7  | 15.1  |
| 25  | 13.4  | 13.0  | 12.8  | 12.6  | 12.5  | 12.6  | 12.8  | 12.9  | 13.0  | 13.0  | 13.1  | 13.2  | 14.58  | 16.7  | 12.5  |
| 26  | 10.7  | 10.4  | 10.2  | 10.2  | 10.2  | 10.2  | 10.2  | 10.3  | 10.4  | 10.5  | 10.6  | 10.6  | 11.70  | 13.4  | 10.2  |
| 27  | 09.5  | 09.3  | 09.3  | 09.3  | 09.3  | 09.4  | 09.7  | 09.8  | 10.0  | 10.3  | 10.8  | 10.8  | 10.15  | 10.8  | 09.3  |
| 28  | 08.4  | 08.3  | 08.2  | 08.3  | 08.4  | 08.8  | 08.9  | 09.3  | 09.8  | 09.6  | 10.0  | 10.0  | 09.66  | 10.8  | 08.2  |
| 29  | 09.3  | 09.0  | 09.5  | 09.6  | 09.6  | 09.7  | 09.9  | 09.8  | 10.0  | 10.7  | 11.3  | 11.3  | 09.95  | 11.3  | 09.0  |
| 30  | 09.3  | 08.7  | 08.5  | 08.5  | 08.7  | 08.7  | 08.7  | 08.7  | 09.1  | 09.0  | 09.0  | 09.1  | 09.97  | 11.5  | 08.5  |
| M.  | 15.25 | 14.89 | 14.80 | 14.74 | 14.80 | 14.96 | 15.28 | 15.67 | 15.94 | 16.06 | 16.19 | 16.28 | 15.88  | 17.38 | 14.39 |

Oktober.

|    |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1  | 07.2  | 07.1  | 07.1  | 07.1  | 07.2  | 07.6  | 07.9  | 08.4  | 08.9  | 09.1  | 09.4  | 09.6  | 07.99 | 09.6  | 07.1  |
| 2  | 09.2  | 09.1  | 09.1  | 09.2  | 09.7  | 10.0  | 10.4  | 10.9  | 11.6  | 11.7  | 11.7  | 11.7  | 10.42 | 11.7  | 09.1  |
| 3  | 05.6  | 05.3  | 05.2  | 05.1  | 05.1  | 05.2  | 05.6  | 05.7  | 05.8  | 06.1  | 06.1  | 06.2  | 07.32 | 11.5  | 05.1  |
| 4  | 08.6  | 08.6  | 08.8  | 09.3  | 09.8  | 10.3  | 10.8  | 11.2  | 11.5  | 11.7  | 11.7  | 12.0  | 08.32 | 12.0  | 06.1  |
| 5  | 12.9  | 12.3  | 12.3  | 12.3  | 12.1  | 12.3  | 12.9  | 13.7  | 14.1  | 14.2  | 14.3  | 14.3  | 12.64 | 14.3  | 11.6  |
| 6  | 12.4  | 11.8  | 11.6  | 11.7  | 11.9  | 12.0  | 12.0  | 12.0  | 12.0  | 11.9  | 11.8  | 11.8  | 12.77 | 14.2  | 11.6  |
| 7  | 08.3  | 08.0  | 08.0  | 07.9  | 07.9  | 07.9  | 08.1  | 08.2  | 08.3  | 08.3  | 08.3  | 08.3  | 09.39 | 11.7  | 07.9  |
| 8  | 06.7  | 06.5  | 06.6  | 06.9  | 06.9  | 07.2  | 07.4  | 07.8  | 08.0  | 08.2  | 08.3  | 08.5  | 07.65 | 08.5  | 06.5  |
| 9  | 08.5  | 08.4  | 08.5  | 09.1  | 09.4  | 09.6  | 09.6  | 09.6  | 09.6  | 09.7  | 10.0  | 10.1  | 09.16 | 10.1  | 08.4  |
| 10 | 14.7  | 14.6  | 14.7  | 14.7  | 14.7  | 15.4  | 15.9  | 16.6  | 17.1  | 17.1  | 17.2  | 17.3  | 13.50 | 17.3  | 10.1  |
| 11 | 18.2  | 18.0  | 17.9  | 17.9  | 18.0  | 18.7  | 19.1  | 19.5  | 19.9  | 20.0  | 20.2  | 20.4  | 18.71 | 20.4  | 17.4  |
| 12 | 18.4  | 18.0  | 17.8  | 17.6  | 17.5  | 17.6  | 17.7  | 17.9  | 18.0  | 18.0  | 18.0  | 17.7  | 19.22 | 20.8  | 17.5  |
| 13 | 12.3  | 11.7  | 11.5  | 11.4  | 11.4  | 11.5  | 11.8  | 11.8  | 12.0  | 12.3  | 12.6  | 12.8  | 13.77 | 17.6  | 11.4  |
| 14 | 07.6  | 07.3  | 06.9  | 06.6  | 06.1  | 06.0  | 05.9  | 05.8  | 05.7  | 06.2  | 06.0  | 05.7  | 08.30 | 12.8  | 05.7  |
| 15 | 04.3  | 03.9  | 03.6  | 03.4  | 03.5  | 05.1  | 04.9  | 05.0  | 05.0  | 04.8  | 05.5  | 06.0  | 05.28 | 06.5  | 03.4  |
| 16 | 05.7  | 05.3  | 04.9  | 05.1  | 04.3  | 03.7  | 02.9  | 02.1  | 01.5  | 01.2  | 01.0  | 00.9  | 04.77 | 06.5  | 00.9  |
| 17 | 02.5  | 02.8  | 03.4  | 02.9  | 03.1  | 03.1  | 03.4  | 03.4  | 04.0  | 04.1  | 04.3  | 04.4  | 01.75 | 04.4  | 98.7  |
| 18 | 08.3  | 08.3  | 08.6  | 08.7  | 09.2  | 09.7  | 10.5  | 10.8  | 11.0  | 11.2  | 11.4  | 11.6  | 08.30 | 11.6  | 04.6  |
| 19 | 13.3  | 13.0  | 13.0  | 13.1  | 12.4  | 13.7  | 13.8  | 13.9  | 14.0  | 14.0  | 14.0  | 14.0  | 13.16 | 14.0  | 11.9  |
| 20 | 15.6  | 15.5  | 15.5  | 15.6  | 15.7  | 15.8  | 16.0  | 16.3  | 16.6  | 16.8  | 16.8  | 16.8  | 15.43 | 16.8  | 14.0  |
| 21 | 15.3  | 14.8  | 14.6  | 14.5  | 14.6  | 14.9  | 15.3  | 15.6  | 15.7  | 15.7  | 15.7  | 15.7  | 15.85 | 16.8  | 14.5  |
| 22 | 14.6  | 14.0  | 13.8  | 13.7  | 13.8  | 14.2  | 14.6  | 14.7  | 14.8  | 14.9  | 14.9  | 14.9  | 15.05 | 15.9  | 13.7  |
| 23 | 11.3  | 10.9  | 10.7  | 10.6  | 10.7  | 11.3  | 11.6  | 11.7  | 12.0  | 12.1  | 12.1  | 12.0  | 12.86 | 14.9  | 10.6  |
| 24 | 09.5  | 09.4  | 09.6  | 09.6  | 09.7  | 10.0  | 10.3  | 10.3  | 10.4  | 10.8  | 11.0  | 11.0  | 10.48 | 11.9  | 09.4  |
| 25 | 10.3  | 10.1  | 09.9  | 09.7  | 09.6  | 09.7  | 09.6  | 09.4  | 09.2  | 08.9  | 08.4  | 08.2  | 10.25 | 11.3  | 08.2  |
| 26 | 02.8  | 02.5  | 02.4  | 02.3  | 02.3  | 02.8  | 03.3  | 03.4  | 03.8  | 04.1  | 04.3  | 04.6  | 04.25 | 07.7  | 02.3  |
| 27 | 07.6  | 07.6  | 07.6  | 07.7  | 07.8  | 08.3  | 08.7  | 08.7  | 08.7  | 08.7  | 08.7  | 08.6  | 07.17 | 08.7  | 04.8  |
| 28 | 04.8  | 04.0  | 03.7  | 03.7  | 03.7  | 03.7  | 03.7  | 03.9  | 04.0  | 04.2  | 04.3  | 04.4  | 05.65 | 08.5  | 03.7  |
| 29 | 03.0  | 02.7  | 02.7  | 02.8  | 02.8  | 02.8  | 02.9  | 02.9  | 03.0  | 03.1  | 03.0  | 02.7  | 03.77 | 05.1  | 02.7  |
| 30 | 02.3  | 02.6  | 02.7  | 02.8  | 03.2  | 03.5  | 04.0  | 05.1  | 05.6  | 05.9  | 06.7  | 07.3  | 03.37 | 07.3  | 02.0  |
| 31 | 10.8  | 10.7  | 10.8  | 10.9  | 11.5  | 11.7  | 12.2  | 12.6  | 12.7  | 13.5  | 13.9  | 13.9  | 11.05 | 13.9  | 07.7  |
| M. | 09.44 | 09.19 | 09.15 | 09.16 | 09.25 | 09.53 | 09.77 | 09.96 | 10.14 | 10.27 | 10.40 | 10.43 | 03.92 | 10.07 | 08.05 |

# November.

Luftdruck in Millimetern. 700 mm +

| Tag | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | Mittag |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| 1   | 14.0  | 14.1  | 14.1  | 14.2  | 14.6  | 14.7  | 14.9  | 15.0  | 15.3  | 15.1  | 14.9  | 14.3   |
| 2   | 14.0  | 14.0  | 13.8  | 13.7  | 13.7  | 13.7  | 13.7  | 13.7  | 13.5  | 12.7  | 15.2  | 11.6   |
| 3   | 09.7  | 09.7  | 09.5  | 08.9  | 08.8  | 08.8  | 08.8  | 08.9  | 08.7  | 08.5  | 07.9  | 07.6   |
| 4   | 09.0  | 09.0  | 09.0  | 09.1  | 09.3  | 09.5  | 09.9  | 10.1  | 10.2  | 10.1  | 09.8  | 09.5   |
| 5   | 12.3  | 12.4  | 12.4  | 12.4  | 12.5  | 12.8  | 13.1  | 13.3  | 13.4  | 13.4  | 13.1  | 12.8   |
| 6   | 14.6  | 14.6  | 14.6  | 14.7  | 14.9  | 15.0  | 15.3  | 15.5  | 15.6  | 15.6  | 15.3  | 14.6   |
| 7   | 15.4  | 15.4  | 15.4  | 15.4  | 15.7  | 15.8  | 16.5  | 16.7  | 16.7  | 16.7  | 16.3  | 15.7   |
| 8   | 15.9  | 15.9  | 15.9  | 15.9  | 15.9  | 16.0  | 16.0  | 16.0  | 15.9  | 15.6  | 15.2  | 14.5   |
| 9   | 14.2  | 14.0  | 13.8  | 13.6  | 13.4  | 13.3  | 13.0  | 13.2  | 13.1  | 12.9  | 12.7  | 11.9   |
| 10  | 11.0  | 11.1  | 11.2  | 11.3  | 11.5  | 11.8  | 12.1  | 12.8  | 13.0  | 13.2  | 13.5  | 13.4   |
| 11  | 14.8  | 14.8  | 14.8  | 14.8  | 14.7  | 14.7  | 14.7  | 14.7  | 14.7  | 14.6  | 14.2  | 13.4   |
| 12  | 09.7  | 08.9  | 08.5  | 07.5  | 07.2  | 06.8  | 06.3  | 06.5  | 06.1  | 06.0  | 08.7  | 05.3   |
| 13  | 07.7  | 08.3  | 98.5  | 08.5  | 08.7  | 09.2  | 09.6  | 09.8  | 10.0  | 10.1  | 10.0  | 09.3   |
| 14  | 10.4  | 10.4  | 10.4  | 10.4  | 10.4  | 10.5  | 11.0  | 11.4  | 11.9  | 12.4  | 12.7  | 12.9   |
| 15  | 16.9  | 17.0  | 17.3  | 17.4  | 17.6  | 17.7  | 18.0  | 18.3  | 18.4  | 18.5  | 18.5  | 18.4   |
| 16  | 19.4  | 19.4  | 19.4  | 19.2  | 19.0  | 19.0  | 19.0  | 18.9  | 18.8  | 18.6  | 18.4  | 18.1   |
| 17  | 17.6  | 17.6  | 17.6  | 17.6  | 17.6  | 17.6  | 17.8  | 17.9  | 17.9  | 17.9  | 17.8  | 17.5   |
| 18  | 17.2  | 17.2  | 17.3  | 17.3  | 17.4  | 17.5  | 17.7  | 18.4  | 18.6  | 18.6  | 18.4  | 18.0   |
| 19  | 19.8  | 19.8  | 19.7  | 19.6  | 19.6  | 19.6  | 19.7  | 19.9  | 19.9  | 19.2  | 18.6  | 17.6   |
| 20  | 16.4  | 16.2  | 16.0  | 15.9  | 15.8  | 15.8  | 15.8  | 16.2  | 16.5  | 16.6  | 16.6  | 16.3   |
| 21  | 17.1  | 17.1  | 17.1  | 17.1  | 17.1  | 17.2  | 17.4  | 17.5  | 17.7  | 17.7  | 17.6  | 17.3   |
| 22  | 17.6  | 17.6  | 17.4  | 17.3  | 17.2  | 17.1  | 17.1  | 17.0  | 16.5  | 16.0  | 15.6  | 15.0   |
| 23  | 12.8  | 12.5  | 12.4  | 12.4  | 12.3  | 12.1  | 12.1  | 12.1  | 12.1  | 12.1  | 11.7  | 11.3   |
| 24  | 11.1  | 11.1  | 11.0  | 10.9  | 10.6  | 10.6  | 10.6  | 10.9  | 11.4  | 11.7  | 12.0  | 12.0   |
| 25  | 13.6  | 13.6  | 13.6  | 13.6  | 13.6  | 13.6  | 13.6  | 13.6  | 13.6  | 13.5  | 12.8  | 12.3   |
| 26  | 10.6  | 10.2  | 10.2  | 09.8  | 09.5  | 09.3  | 09.0  | 08.9  | 08.8  | 08.6  | 08.6  | 08.6   |
| 27  | 10.1  | 10.0  | 10.1  | 10.4  | 10.5  | 10.8  | 11.1  | 11.2  | 11.4  | 11.4  | 11.4  | 10.8   |
| 28  | 13.9  | 14.1  | 14.2  | 14.3  | 14.4  | 14.5  | 14.7  | 15.0  | 15.0  | 14.9  | 14.9  | 14.3   |
| 29  | 16.5  | 16.6  | 17.0  | 17.4  | 17.5  | 17.6  | 18.0  | 18.5  | 18.5  | 18.5  | 18.4  | 18.1   |
| 30  | 17.8  | 17.8  | 17.9  | 17.9  | 18.1  | 18.3  | 18.6  | 18.6  | 18.9  | 18.9  | 18.9  | 18.3   |
| M.  | 14.04 | 14.01 | 14.00 | 13.95 | 13.97 | 14.03 | 14.17 | 14.35 | 14.40 | 14.32 | 14.13 | 13.69  |

# Dezember.

|    |       |       |       |       |       |       |       |       |       |       |       |       |
|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1  | 20.0  | 20.0  | 20.0  | 19.8  | 19.3  | 19.2  | 19.1  | 19.0  | 18.8  | 18.3  | 18.1  | 17.4  |
| 2  | 14.8  | 14.7  | 14.7  | 14.7  | 14.7  | 14.7  | 14.6  | 14.7  | 14.7  | 14.7  | 14.6  | 14.0  |
| 3  | 12.6  | 12.2  | 12.1  | 11.4  | 10.9  | 10.3  | 10.0  | 09.8  | 09.5  | 09.1  | 08.2  | 06.9  |
| 4  | 02.8  | 03.3  | 04.3  | 04.7  | 05.3  | 05.8  | 06.2  | 06.8  | 07.3  | 07.6  | 07.7  | 07.7  |
| 5  | 08.7  | 08.6  | 08.3  | 08.0  | 08.0  | 07.7  | 07.6  | 07.6  | 07.4  | 07.1  | 06.7  | 05.7  |
| 6  | 06.0  | 06.2  | 06.0  | 06.2  | 06.4  | 06.5  | 07.0  | 07.2  | 07.1  | 06.9  | 06.1  | 05.3  |
| 7  | 00.8  | 02.1  | 03.3  | 03.6  | 04.4  | 05.2  | 06.2  | 07.2  | 07.8  | 08.4  | 08.8  | 08.8  |
| 8  | 12.8  | 12.8  | 12.5  | 12.0  | 11.9  | 11.4  | 10.8  | 10.3  | 10.0  | 09.3  | 08.7  | 08.6  |
| 9  | 04.4  | 04.2  | 04.6  | 03.9  | 04.4  | 05.0  | 06.2  | 07.0  | 07.6  | 08.1  | 08.5  | 08.2  |
| 10 | 10.5  | 10.6  | 10.6  | 10.3  | 10.2  | 10.1  | 10.0  | 10.2  | 10.3  | 10.3  | 09.8  | 09.3  |
| 11 | 09.8  | 09.8  | 10.0  | 10.2  | 10.4  | 11.2  | 11.6  | 12.3  | 12.4  | 12.5  | 12.0  | 11.3  |
| 12 | 11.4  | 11.4  | 11.4  | 11.4  | 11.3  | 11.2  | 11.1  | 10.9  | 10.7  | 10.5  | 09.8  | 03.8  |
| 13 | 02.1  | 02.6  | 02.8  | 03.9  | 04.1  | 04.5  | 04.6  | 04.7  | 05.1  | 05.6  | 05.6  | 05.0  |
| 14 | 02.7  | 02.2  | 01.0  | 00.0  | 09.0  | 07.6  | 06.3  | 04.7  | 04.3  | 04.0  | 04.3  | 05.5  |
| 15 | 03.5  | 04.1  | 04.6  | 05.6  | 06.2  | 06.4  | 07.1  | 08.1  | 08.7  | 09.8  | 00.6  | 01.1  |
| 16 | 11.3  | 11.8  | 12.6  | 13.3  | 13.6  | 13.9  | 14.7  | 15.3  | 15.9  | 16.8  | 17.0  | 17.0  |
| 17 | 23.2  | 23.4  | 23.7  | 23.9  | 24.0  | 24.4  | 25.1  | 25.5  | 25.7  | 25.9  | 26.0  | 25.7  |
| 18 | 25.8  | 25.8  | 25.8  | 25.8  | 25.8  | 25.7  | 25.7  | 25.7  | 25.6  | 25.5  | 25.2  | 24.5  |
| 19 | 21.1  | 21.1  | 21.2  | 21.2  | 21.2  | 20.9  | 20.5  | 20.4  | 20.1  | 19.9  | 19.7  | 19.1  |
| 20 | 17.6  | 17.4  | 17.4  | 17.4  | 17.4  | 17.4  | 17.4  | 17.4  | 17.6  | 17.8  | 17.9  | 17.6  |
| 21 | 17.9  | 17.9  | 17.9  | 17.9  | 17.8  | 17.7  | 17.7  | 17.7  | 17.8  | 17.7  | 17.6  | 17.2  |
| 22 | 15.7  | 15.7  | 15.7  | 15.7  | 15.7  | 16.0  | 16.7  | 17.0  | 17.5  | 17.7  | 17.9  | 17.8  |
| 23 | 20.6  | 20.6  | 20.6  | 20.5  | 20.5  | 20.4  | 20.4  | 20.5  | 20.6  | 20.8  | 30.9  | 20.8  |
| 24 | 21.8  | 21.7  | 21.6  | 21.5  | 21.4  | 21.4  | 21.4  | 21.4  | 21.3  | 21.1  | 20.8  | 20.2  |
| 25 | 18.1  | 17.8  | 17.6  | 17.3  | 17.2  | 16.8  | 16.7  | 16.4  | 16.3  | 16.2  | 15.8  | 15.3  |
| 26 | 11.1  | 10.9  | 10.5  | 10.1  | 09.8  | 09.6  | 09.6  | 09.4  | 09.4  | 09.4  | 09.2  | 08.3  |
| 27 | 05.3  | 05.0  | 04.9  | 04.9  | 04.9  | 04.9  | 04.9  | 05.0  | 05.1  | 05.2  | 05.1  | 04.3  |
| 28 | 02.3  | 02.3  | 02.4  | 02.2  | 02.0  | 01.8  | 01.8  | 01.8  | 01.8  | 02.0  | 01.9  | 01.3  |
| 29 | 01.0  | 01.1  | 01.3  | 01.4  | 01.8  | 02.3  | 02.6  | 03.3  | 03.7  | 04.3  | 04.5  | 04.5  |
| 30 | 08.3  | 08.4  | 08.5  | 08.6  | 08.7  | 08.8  | 09.0  | 09.2  | 09.4  | 09.8  | 10.0  | 09.9  |
| 31 | 09.4  | 09.3  | 09.2  | 09.1  | 08.9  | 08.8  | 08.7  | 08.7  | 08.6  | 08.4  | 08.2  | 07.6  |
| M. | 11.08 | 11.13 | 11.20 | 11.18 | 11.20 | 11.21 | 11.33 | 11.46 | 11.55 | 11.64 | 11.52 | 11.12 |

| Tag | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | 12    | Mittel | Max.  | Min.  |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|-------|
| 1   | 13.5  | 13.1  | 12.8  | 12.7  | 12.9  | 13.3  | 13.6  | 13.7  | 14.1  | 14.1  | 14.1  | 14.0  | 14.05  | 15.3  | 12.7  |
| 2   | 11.1  | 10.7  | 10.4  | 10.1  | 10.0  | 10.0  | 10.0  | 10.0  | 10.0  | 10.0  | 09.7  | 09.7  | 11.76  | 14.0  | 09.7  |
| 3   | 07.3  | 07.0  | 07.0  | 07.1  | 07.1  | 07.3  | 07.4  | 07.7  | 08.3  | 08.5  | 08.7  | 08.8  | 08.25  | 09.7  | 07.0  |
| 4   | 03.9  | 08.8  | 08.8  | 09.2  | 09.6  | 09.9  | 10.7  | 10.8  | 11.5  | 11.7  | 11.9  | 12.1  | 09.93  | 12.1  | 08.8  |
| 5   | 12.7  | 12.6  | 12.6  | 12.6  | 13.0  | 13.6  | 13.9  | 14.2  | 14.6  | 14.6  | 14.6  | 14.6  | 13.23  | 14.6  | 12.3  |
| 6   | 14.1  | 13.7  | 13.6  | 13.6  | 13.8  | 14.4  | 14.7  | 14.8  | 15.1  | 15.1  | 15.1  | 15.1  | 14.72  | 15.6  | 13.6  |
| 7   | 15.3  | 15.0  | 14.8  | 14.8  | 15.0  | 15.5  | 15.6  | 15.6  | 15.7  | 15.9  | 15.9  | 15.9  | 15.70  | 16.7  | 14.8  |
| 8   | 13.8  | 13.5  | 13.1  | 13.1  | 13.2  | 13.5  | 13.6  | 13.8  | 14.0  | 14.0  | 14.1  | 14.2  | 14.69  | 16.0  | 13.1  |
| 9   | 11.6  | 11.1  | 10.7  | 10.6  | 10.6  | 10.8  | 11.1  | 11.1  | 11.2  | 11.0  | 11.0  | 11.0  | 12.12  | 14.2  | 10.6  |
| 10  | 13.0  | 12.7  | 12.7  | 12.8  | 13.2  | 13.8  | 14.2  | 14.3  | 14.5  | 14.6  | 14.7  | 14.8  | 12.97  | 14.8  | 11.0  |
| 11  | 12.7  | 11.9  | 11.6  | 11.6  | 11.6  | 11.7  | 11.7  | 11.6  | 11.1  | 10.7  | 10.2  | 10.0  | 12.97  | 14.8  | 10.0  |
| 12  | 04.5  | 04.3  | 04.3  | 04.5  | 05.0  | 05.5  | 06.3  | 06.7  | 07.0  | 07.3  | 07.4  | 07.6  | 06.45  | 09.7  | 04.3  |
| 13  | 08.7  | 08.6  | 08.2  | 08.2  | 08.4  | 08.7  | 09.0  | 09.5  | 10.0  | 10.2  | 10.3  | 10.5  | 09.17  | 10.5  | 07.7  |
| 14  | 13.2  | 13.4  | 13.6  | 14.3  | 14.9  | 15.4  | 16.0  | 16.5  | 16.7  | 16.8  | 16.9  | 16.9  | 13.31  | 16.9  | 10.4  |
| 15  | 18.2  | 18.2  | 18.2  | 18.3  | 18.5  | 18.8  | 19.1  | 19.3  | 19.5  | 19.5  | 19.5  | 19.5  | 18.36  | 19.5  | 16.9  |
| 16  | 17.8  | 17.7  | 17.6  | 17.6  | 17.6  | 17.6  | 17.6  | 17.6  | 17.6  | 17.6  | 17.6  | 17.6  | 18.28  | 19.4  | 17.6  |
| 17  | 17.2  | 16.7  | 16.5  | 16.5  | 16.6  | 16.7  | 16.8  | 17.0  | 17.1  | 17.1  | 17.1  | 17.2  | 17.29  | 17.9  | 16.5  |
| 18  | 17.7  | 17.6  | 17.4  | 17.5  | 17.7  | 18.2  | 18.6  | 18.8  | 19.1  | 19.4  | 19.5  | 19.6  | 18.11  | 19.6  | 17.2  |
| 19  | 17.0  | 16.5  | 16.3  | 16.3  | 16.3  | 16.4  | 16.5  | 16.7  | 16.9  | 16.9  | 16.8  | 16.6  | 18.01  | 19.9  | 16.3  |
| 20  | 16.2  | 16.1  | 16.1  | 16.1  | 16.1  | 16.3  | 16.5  | 16.6  | 17.1  | 17.1  | 17.1  | 17.1  | 16.35  | 17.1  | 15.8  |
| 21  | 16.8  | 16.6  | 16.7  | 16.9  | 17.1  | 17.2  | 17.3  | 17.5  | 17.8  | 17.8  | 17.8  | 17.8  | 17.30  | 17.8  | 16.6  |
| 22  | 14.5  | 13.5  | 13.4  | 13.3  | 13.3  | 13.3  | 13.4  | 13.5  | 13.5  | 13.5  | 13.4  | 13.3  | 15.14  | 17.6  | 13.3  |
| 23  | 10.8  | 10.4  | 10.4  | 10.4  | 10.5  | 10.6  | 10.6  | 10.6  | 10.7  | 11.1  | 11.1  | 11.1  | 11.42  | 12.8  | 10.4  |
| 24  | 12.0  | 12.0  | 12.0  | 12.1  | 12.5  | 12.6  | 13.1  | 13.4  | 13.5  | 13.5  | 13.6  | 13.6  | 11.99  | 13.6  | 10.6  |
| 25  | 11.7  | 11.0  | 10.7  | 10.7  | 10.7  | 10.9  | 10.9  | 11.0  | 11.1  | 11.1  | 10.9  | 10.8  | 12.19  | 13.6  | 10.7  |
| 26  | 08.6  | 08.6  | 08.7  | 08.7  | 08.7  | 08.9  | 09.3  | 09.5  | 09.8  | 09.9  | 09.9  | 10.2  | 09.29  | 10.6  | 08.6  |
| 27  | 10.6  | 10.5  | 10.5  | 10.7  | 11.5  | 12.0  | 12.3  | 12.6  | 13.1  | 13.4  | 13.5  | 13.5  | 11.39  | 13.5  | 10.0  |
| 28  | 13.7  | 13.4  | 13.3  | 13.3  | 13.4  | 13.8  | 14.2  | 14.7  | 15.3  | 15.4  | 15.8  | 16.4  | 14.45  | 16.4  | 13.3  |
| 29  | 17.5  | 17.2  | 17.2  | 17.2  | 17.3  | 17.5  | 17.8  | 17.8  | 17.8  | 17.8  | 17.8  | 17.8  | 17.63  | 18.5  | 16.5  |
| 30  | 18.1  | 17.8  | 17.9  | 18.4  | 18.7  | 19.5  | 19.8  | 20.0  | 20.0  | 20.1  | 20.1  | 21.1  | 18.77  | 20.1  | 17.8  |
| M.  | 13.29 | 13.01 | 12.90 | 12.98 | 13.16 | 13.46 | 13.72 | 13.90 | 14.12 | 14.19 | 14.20 | 14.25 | 13.84  | 15.43 | 12.47 |

## Dezember.

|    |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1  | 16.7  | 15.6  | 15.4  | 15.4  | 15.5  | 15.5  | 15.5  | 15.7  | 15.7  | 15.7  | 15.5  | 15.4  | 17.36 | 20.0  | 15.4  |
| 2  | 13.5  | 13.3  | 13.1  | 13.0  | 13.0  | 13.0  | 13.1  | 13.1  | 13.1  | 13.0  | 12.9  | 12.8  | 13.85 | 14.8  | 12.8  |
| 3  | 05.9  | 04.6  | 04.0  | 03.8  | 03.5  | 03.5  | 03.2  | 03.0  | 03.0  | 03.0  | 03.0  | 03.0  | 06.94 | 12.6  | 03.0  |
| 4  | 07.7  | 07.8  | 07.7  | 07.9  | 08.1  | 08.6  | 08.9  | 09.0  | 09.0  | 09.0  | 08.9  | 08.9  | 07.12 | 09.0  | 07.8  |
| 5  | 05.0  | 04.6  | 04.2  | 04.3  | 04.9  | 04.4  | 04.6  | 04.9  | 05.0  | 05.0  | 05.1  | 05.6  | 06.21 | 08.7  | 04.2  |
| 6  | 04.7  | 04.1  | 03.8  | 03.3  | 02.9  | 02.3  | 01.9  | 01.6  | 01.1  | 00.8  | 00.8  | 00.6  | 04.37 | 07.2  | 00.6  |
| 7  | 08.9  | 09.0  | 09.2  | 09.6  | 10.2  | 10.3  | 11.2  | 11.6  | 12.0  | 12.7  | 12.8  | 12.8  | 08.23 | 12.8  | 00.8  |
| 8  | 07.7  | 07.6  | 07.2  | 07.1  | 06.7  | 06.5  | 06.0  | 05.3  | 05.1  | 04.9  | 04.6  | 04.5  | 08.51 | 12.8  | 04.5  |
| 9  | 08.3  | 08.0  | 08.1  | 08.4  | 08.9  | 09.0  | 09.3  | 10.1  | 10.1  | 10.2  | 10.3  | 10.5  | 07.64 | 10.5  | 03.9  |
| 10 | 08.7  | 08.0  | 07.9  | 08.9  | 08.0  | 08.4  | 09.1  | 09.4  | 09.8  | 09.8  | 10.0  | 10.0  | 09.55 | 10.6  | 07.9  |
| 11 | 10.8  | 10.3  | 10.3  | 10.4  | 10.5  | 11.1  | 11.4  | 11.5  | 11.6  | 11.9  | 11.8  | 11.6  | 11.11 | 12.5  | 09.8  |
| 12 | 07.8  | 06.3  | 05.8  | 05.4  | 04.7  | 04.2  | 03.4  | 02.6  | 02.1  | 02.1  | 02.1  | 02.1  | 07.44 | 11.4  | 02.1  |
| 13 | 04.6  | 04.4  | 04.5  | 04.6  | 04.7  | 04.7  | 04.7  | 04.6  | 04.5  | 04.5  | 04.1  | 03.5  | 04.33 | 05.6  | 02.1  |
| 14 | 95.7  | 95.3  | 95.1  | 94.4  | 93.9  | 93.5  | 94.0  | 94.5  | 94.8  | 94.1  | 94.0  | 93.4  | 96.01 | 02.7  | 93.4  |
| 15 | 01.4  | 01.8  | 02.4  | 03.0  | 03.5  | 04.3  | 05.3  | 06.2  | 07.1  | 08.5  | 09.7  | 10.7  | 01.24 | 10.7  | 93.5  |
| 16 | 17.0  | 17.2  | 18.0  | 18.8  | 19.4  | 20.0  | 20.8  | 21.4  | 21.9  | 22.1  | 22.7  | 23.0  | 17.31 | 23.0  | 11.3  |
| 17 | 25.1  | 24.8  | 24.6  | 24.5  | 24.6  | 24.8  | 25.1  | 25.4  | 25.6  | 25.8  | 25.8  | 25.8  | 24.93 | 26.0  | 23.2  |
| 18 | 23.7  | 23.2  | 22.6  | 22.1  | 22.1  | 22.0  | 22.0  | 21.9  | 21.8  | 21.8  | 21.7  | 21.4  | 23.88 | 25.8  | 21.4  |
| 19 | 18.3  | 18.0  | 17.8  | 17.8  | 17.7  | 17.7  | 17.8  | 17.9  | 18.1  | 18.1  | 18.0  | 17.7  | 19.22 | 21.2  | 17.7  |
| 20 | 17.2  | 16.2  | 16.1  | 16.3  | 16.8  | 17.2  | 17.5  | 17.7  | 18.0  | 18.0  | 18.0  | 18.0  | 17.39 | 18.0  | 16.1  |
| 21 | 16.7  | 16.1  | 15.8  | 15.8  | 15.9  | 15.9  | 15.9  | 16.0  | 16.0  | 16.0  | 16.0  | 15.9  | 16.87 | 17.9  | 15.8  |
| 22 | 17.8  | 17.6  | 17.6  | 18.1  | 18.4  | 18.9  | 19.4  | 19.6  | 19.8  | 20.1  | 20.4  | 20.6  | 17.81 | 20.6  | 15.7  |
| 23 | 20.6  | 20.4  | 20.3  | 20.4  | 20.4  | 20.7  | 21.0  | 21.3  | 21.7  | 21.8  | 21.9  | 21.9  | 20.82 | 21.9  | 20.3  |
| 24 | 19.7  | 19.4  | 19.2  | 18.9  | 18.9  | 18.9  | 19.0  | 19.1  | 19.1  | 18.8  | 18.2  | 18.2  | 20.12 | 21.8  | 18.2  |
| 25 | 14.9  | 14.3  | 13.8  | 13.6  | 13.3  | 13.2  | 13.0  | 12.8  | 12.5  | 12.1  | 11.7  | 11.4  | 14.92 | 18.1  | 11.4  |
| 26 | 07.9  | 07.1  | 07.0  | 06.9  | 06.8  | 06.8  | 06.8  | 06.7  | 06.4  | 06.3  | 06.1  | 05.6  | 08.24 | 11.1  | 05.6  |
| 27 | 03.8  | 03.0  | 02.9  | 02.9  | 02.9  | 02.9  | 03.0  | 03.0  | 03.0  | 02.9  | 02.6  | 02.5  | 03.35 | 05.3  | 02.5  |
| 28 | 00.8  | 00.6  | 00.5  | 00.4  | 00.4  | 00.4  | 00.5  | 00.7  | 00.8  | 00.9  | 01.0  | 01.0  | 01.32 | 02.4  | 00.4  |
| 29 | 04.6  | 05.0  | 05.3  | 06.0  | 06.2  | 06.6  | 07.0  | 07.4  | 07.8  | 07.9  | 08.0  | 08.2  | 04.66 | 08.2  | 01.0  |
| 30 | 09.8  | 09.7  | 09.7  | 09.7  | 09.7  | 09.7  | 09.8  | 09.8  | 09.8  | 09.8  | 09.8  | 09.7  | 09.40 | 10.0  | 08.3  |
| 31 | 07.2  | 06.8  | 06.7  | 06.5  | 06.6  | 06.6  | 06.7  | 06.8  | 06.8  | 06.8  | 06.8  | 06.8  | 07.75 | 09.4  | 06.5  |
| M. | 10.73 | 10.33 | 10.21 | 10.23 | 10.29 | 10.39 | 10.55 | 10.66 | 10.75 | 10.79 | 10.78 | 10.75 | 10.92 | 13.95 | 08.14 |

# Jänner.

# Temperatur (C°.)

| Tag | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | Mittag |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| 1   | -5.9  | -1.9  | -4.5  | -1.2  | -1.2  | -1.3  | -4.1  | -1.0  | -4.1  | -3.2  | -2.8  | -2.7   |
| 2   | 0.2   | 0.0   | -0.1  | -0.5  | -1.1  | -1.5  | -2.2  | -2.5  | -2.4  | -2.1  | -1.5  | -0.2   |
| 3   | 7.7   | 7.7   | 7.7   | 2.2   | 0.2   | -0.8  | -0.8  | 0.5   | -0.4  | -0.3  | 0.5   | 0.4    |
| 4   | 0.5   | 0.6   | 0.6   | 0.6   | 0.5   | 0.5   | -0.4  | -0.5  | -0.1  | 0.0   | 0.5   | 0.8    |
| 5   | -1.9  | -1.3  | -1.4  | -1.5  | -2.0  | -1.8  | -2.0  | -2.1  | -2.2  | -1.4  | -1.6  | -0.5   |
| 6   | -4.7  | -6.9  | -7.6  | -9.3  | -10.0 | -10.0 | -10.8 | -9.9  | -8.6  | -7.3  | -5.6  | -4.8   |
| 7   | -3.3  | -3.5  | -3.1  | -3.3  | -3.0  | -2.6  | -2.2  | -1.7  | -1.2  | -0.7  | -0.1  | 0.8    |
| 8   | -0.4  | -0.4  | -0.2  | -0.2  | -0.1  | -0.1  | -0.1  | 0.0   | 0.0   | 0.1   | 0.3   | 0.5    |
| 9   | 0.3   | 0.4   | 0.3   | 0.3   | 0.1   | 0.0   | -0.4  | -0.5  | 0.0   | 0.6   | -0.2  | 0.8    |
| 10  | -1.0  | -1.0  | -1.2  | -1.7  | -2.1  | -2.8  | -3.0  | -4.1  | -4.3  | -4.1  | -3.8  | -3.6   |
| 11  | -1.8  | -1.8  | -1.7  | -1.7  | -1.8  | -1.8  | -2.0  | -2.2  | -1.9  | -1.7  | -1.4  | -1.1   |
| 12  | -1.0  | -1.0  | -1.3  | -1.2  | -1.3  | -1.3  | -1.0  | -1.0  | -0.8  | -0.2  | 1.1   | 2.1    |
| 13  | -0.1  | 0.1   | -0.2  | -0.3  | -0.2  | -0.4  | -0.4  | 0.0   | -0.1  | 0.6   | 0.5   | 2.0    |
| 14  | -0.5  | 0.1   | 0.3   | 0.3   | -0.2  | -0.7  | -0.4  | -0.7  | -1.0  | -0.6  | 1.0   | 2.2    |
| 15  | 0.0   | -0.5  | -0.8  | -1.5  | -2.2  | -2.5  | -2.6  | -3.3  | -3.8  | -4.3  | -3.7  | -2.5   |
| 16  | -5.8  | -6.5  | -7.1  | -8.4  | -9.6  | -8.6  | -9.1  | -10.0 | -9.4  | -8.5  | -5.5  | -4.0   |
| 17  | -10.9 | -10.4 | -10.6 | -11.3 | -11.1 | -10.7 | -8.6  | -7.6  | -6.4  | -5.2  | -4.3  | -3.4   |
| 18  | -1.3  | -1.9  | -1.5  | -1.9  | -1.9  | -2.8  | -2.2  | -3.3  | -3.4  | -3.9  | -2.3  | -1.8   |
| 19  | -10.3 | -11.5 | -11.5 | -12.3 | -11.9 | -11.9 | -12.7 | -11.0 | -12.8 | -11.6 | -9.0  | -7.4   |
| 20  | -5.6  | -5.9  | -5.4  | -5.5  | -5.3  | -5.0  | -4.5  | -4.0  | -4.4  | -3.2  | -1.9  | -0.6   |
| 21  | -4.3  | -1.2  | -4.0  | -4.3  | -4.2  | -4.7  | -4.4  | -4.0  | -4.0  | -3.0  | -2.3  | -1.6   |
| 22  | -5.0  | -6.0  | -6.8  | -7.5  | -8.3  | -8.7  | -9.7  | -10.8 | -11.5 | -12.0 | -11.0 | -10.5  |
| 23  | -17.4 | -17.5 | -17.8 | -18.0 | -17.6 | -19.0 | -20.1 | -21.0 | -20.0 | -18.4 | -15.5 | -14.3  |
| 24  | -13.9 | -12.8 | -12.6 | -12.2 | -11.4 | -10.9 | -10.6 | -10.1 | -9.3  | -7.8  | -6.0  | -4.3   |
| 25  | -5.1  | -5.1  | -5.3  | -5.5  | -5.0  | -5.5  | -5.4  | -5.3  | -4.8  | -3.7  | -2.3  | -1.7   |
| 26  | -1.5  | -1.9  | -1.4  | -1.0  | -1.1  | -1.6  | -1.5  | -0.8  | -0.8  | -0.7  | 0.4   | 1.6    |
| 27  | -3.8  | -4.1  | -4.6  | -4.7  | -4.9  | -5.5  | -5.7  | -5.7  | -7.5  | -7.1  | -5.4  | -4.3   |
| 28  | -12.2 | -13.3 | -14.0 | -14.0 | -15.5 | -15.2 | -14.3 | -13.0 | -12.3 | -10.5 | -9.3  | -9.3   |
| 29  | -5.1  | -4.7  | -4.3  | -3.8  | -3.5  | -3.0  | -2.1  | -2.0  | -1.1  | -0.3  | 0.9   | 2.3    |
| 30  | 0.6   | 0.4   | 0.3   | 0.0   | -0.1  | -0.2  | -0.4  | -0.6  | 0.1   | 0.5   | 0.0   | 1.0    |
| 31  | -7.0  | -9.0  | -8.0  | -7.7  | -7.0  | -6.2  | -6.3  | -6.3  | -5.9  | -5.0  | -4.4  | 2.4    |
| M.  | -3.91 | -4.09 | -4.12 | -4.52 | -4.70 | -4.83 | -4.84 | -4.85 | -4.66 | -4.03 | -3.05 | -2.15  |

# Februar.

|    |       |       |       |       |       |       |       |       |       |       |       |       |
|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1  | -4.6  | -4.7  | -5.7  | -6.6  | -6.7  | -6.6  | -6.8  | -7.6  | -7.6  | -7.2  | -5.0  | -3.9  |
| 2  | -6.3  | -6.4  | -6.4  | -6.7  | -6.3  | -6.9  | -6.5  | -6.7  | -6.0  | -5.6  | -4.9  | -3.4  |
| 3  | -14.9 | -14.8 | -16.1 | -15.9 | -16.8 | -18.0 | -16.6 | -18.5 | -18.0 | -16.2 | -14.2 | -12.0 |
| 4  | -18.6 | -19.4 | -19.5 | -19.9 | -20.0 | -20.8 | -20.8 | -21.5 | -21.0 | -18.0 | -14.9 | -12.2 |
| 5  | -12.7 | -12.2 | -11.4 | -11.4 | -11.4 | -11.4 | -11.2 | -11.1 | -10.5 | -9.3  | -8.9  | -7.8  |
| 6  | -14.5 | -13.6 | -13.0 | -13.4 | -13.1 | -13.5 | -12.2 | -13.9 | -14.0 | -13.3 | -10.0 | -7.0  |
| 7  | -9.2  | -8.6  | -8.6  | -8.3  | -8.8  | -9.0  | -9.0  | -9.7  | -9.5  | -9.4  | -8.4  | -7.3  |
| 8  | -14.5 | -15.2 | -15.2 | -15.4 | -16.1 | -16.4 | -16.8 | -17.0 | -16.5 | -13.6 | -10.0 | -5.8  |
| 9  | -7.2  | -7.0  | -6.9  | -6.1  | -6.4  | -6.1  | -6.1  | -6.3  | -5.7  | -5.7  | -4.5  | -3.9  |
| 10 | -4.9  | -4.9  | -5.7  | -5.2  | -5.5  | -5.3  | -5.4  | -5.3  | -4.9  | -4.0  | -3.2  | -1.9  |
| 11 | -1.8  | -2.1  | -2.6  | -2.9  | -3.2  | -3.2  | -3.8  | -4.1  | -5.1  | -4.6  | -3.5  | -2.0  |
| 12 | -8.0  | -8.9  | -10.1 | -10.3 | -11.0 | -12.0 | -13.0 | -12.9 | -13.1 | -9.7  | -6.7  | -4.0  |
| 13 | -4.4  | -3.2  | -1.3  | -2.7  | -2.8  | -2.8  | -2.1  | -3.9  | -1.8  | -2.8  | -0.2  | 5.0   |
| 14 | 1.6   | 1.2   | 1.1   | -0.2  | -0.7  | -0.3  | -0.6  | -0.7  | -0.2  | 0.1   | 1.2   | 1.3   |
| 15 | 1.3   | 1.3   | 0.9   | -0.7  | 0.4   | 0.5   | 0.6   | 0.8   | 1.5   | 1.5   | 2.3   | 2.8   |
| 16 | -0.5  | -0.4  | -0.4  | -0.7  | -1.8  | -4.0  | -4.8  | -5.2  | -4.1  | -2.7  | -1.2  | 0.1   |
| 17 | 0.0   | 0.2   | 0.1   | 0.4   | -0.5  | -0.1  | -0.3  | -0.1  | -0.4  | 0.6   | 2.3   | 3.4   |
| 18 | 4.3   | 4.9   | 4.2   | 2.8   | 1.9   | 1.9   | 2.4   | 2.3   | 2.3   | 2.6   | 3.0   | 4.2   |
| 19 | -2.3  | -2.6  | -2.8  | -2.5  | -2.4  | -2.8  | -3.3  | -2.9  | -2.8  | -1.0  | 1.9   | 2.6   |
| 20 | 0.2   | -0.7  | -0.2  | -1.1  | -1.0  | -0.8  | -0.2  | -0.2  | 0.5   | 7.4   | 7.4   | 7.1   |
| 21 | -0.5  | -0.6  | -0.9  | -0.8  | -0.1  | 0.0   | -0.8  | -0.7  | 0.0   | 0.3   | -0.1  | 0.6   |
| 22 | -2.3  | -2.5  | -2.4  | -2.3  | -2.2  | -2.3  | -2.2  | -1.5  | -0.6  | -0.7  | -0.6  | -0.3  |
| 23 | -2.4  | -2.7  | -2.6  | -3.7  | -4.0  | -4.3  | -4.0  | -4.8  | -4.6  | -3.5  | -2.3  | -0.2  |
| 24 | -5.8  | -6.4  | -7.2  | -6.9  | -7.8  | -7.2  | -6.6  | -6.0  | -6.2  | -6.2  | -4.0  | -3.0  |
| 25 | -7.8  | -8.5  | -8.9  | -9.3  | -8.7  | -8.2  | -7.7  | -7.3  | -6.7  | -5.9  | -5.1  | -4.4  |
| 26 | -4.7  | -4.6  | -3.9  | -4.8  | -5.8  | -6.0  | -7.8  | -7.9  | -6.8  | -6.6  | -2.7  | -1.3  |
| 27 | -7.9  | -8.0  | -8.6  | -9.0  | -9.3  | -10.0 | -10.7 | -10.3 | -8.9  | -6.3  | -3.2  | -0.8  |
| 28 | -1.8  | -2.2  | -2.3  | -1.9  | -2.1  | -2.1  | -2.0  | -1.8  | -1.6  | -1.0  | -0.1  | 1.0   |
| M. | -5.36 | -5.45 | -5.59 | -5.86 | -6.15 | -6.35 | -6.37 | -6.60 | -6.15 | -5.03 | -3.41 | -1.90 |

| Tag | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | 12    | Mittel | Max. | Min.  |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|------|-------|
| 1   | -1.9  | -0.9  | -0.4  | -0.3  | -0.2  | -0.1  | -0.2  | -0.3  | -0.2  | 0.1   | 0.0   | 0.2   | -2.2   | 0.2  | -5.9  |
| 2   | 0.7   | 1.2   | 2.2   | 2.3   | 1.8   | 1.8   | 1.0   | 0.7   | 0.7   | 0.0   | 0.2   | 7.2   | 0.2    | 7.2  | -2.5  |
| 3   | 0.8   | 0.7   | 1.1   | 1.0   | 0.8   | 0.7   | 0.5   | 0.3   | 0.4   | 0.4   | 0.5   | 0.4   | 1.3    | 7.7  | -0.9  |
| 4   | 1.0   | 1.2   | 1.6   | 0.9   | 0.1   | 1.3   | 0.4   | 0.8   | 0.5   | -0.9  | -1.0  | -1.8  | 0.1    | 2.0  | -1.8  |
| 5   | -0.2  | -0.6  | -1.0  | -0.9  | -1.3  | -1.7  | -1.9  | -1.8  | -2.2  | -2.7  | -3.3  | -4.0  | -1.7   | 0.1  | -4.0  |
| 6   | -3.9  | -3.0  | -2.2  | -2.6  | -2.9  | -3.2  | -3.1  | -3.5  | -3.9  | -3.8  | -3.6  | -3.4  | -5.6   | -2.0 | -11.2 |
| 7   | 0.7   | 0.7   | 0.3   | 0.1   | 0.1   | -0.1  | -0.1  | -0.1  | -0.2  | -0.3  | -0.4  | -0.4  | -1.0   | 0.9  | -3.5  |
| 8   | 0.3   | 1.2   | 0.9   | 0.7   | 0.4   | 0.4   | 0.3   | 0.4   | 0.4   | 0.4   | 0.4   | 0.4   | 0.2    | 1.3  | -0.4  |
| 9   | 2.2   | 2.2   | 2.2   | -0.1  | -1.0  | -2.6  | -2.6  | -2.7  | -2.0  | -1.8  | -1.1  | -0.9  | -0.3   | 2.3  | -2.8  |
| 10  | -2.5  | -1.3  | -2.0  | -1.3  | -1.5  | -1.3  | -1.3  | -0.9  | -1.3  | -1.4  | -1.3  | -1.5  | -2.1   | -0.9 | -1.3  |
| 11  | -0.1  | -0.4  | -0.1  | -0.1  | -0.5  | -0.7  | -0.8  | -0.8  | -0.8  | -0.9  | -0.9  | -0.9  | -1.2   | 0.2  | -2.2  |
| 12  | 2.2   | 2.5   | 1.9   | 1.5   | 1.1   | 0.7   | 0.3   | 0.5   | 0.4   | 0.1   | 0.0   | 0.1   | 0.2    | 2.7  | -1.4  |
| 13  | 2.0   | 2.2   | 2.5   | 2.2   | 1.6   | 1.2   | 1.1   | 0.8   | 0.7   | 0.2   | -0.2  | 0.5   | 0.7    | 2.9  | -0.5  |
| 14  | 4.2   | 3.9   | 3.3   | 2.3   | 1.7   | 1.2   | 1.3   | 1.2   | 1.2   | 1.3   | 0.5   | 0.2   | 0.9    | 4.8  | -1.1  |
| 15  | -1.2  | 0.0   | 0.3   | 0.0   | -0.1  | -1.3  | -3.3  | -3.1  | -3.9  | -4.2  | -4.9  | -4.7  | -2.2   | 0.9  | -5.0  |
| 16  | -1.6  | -1.2  | -1.0  | -1.6  | -3.0  | -4.3  | -5.0  | -5.7  | -6.0  | -6.6  | -7.3  | -9.2  | -6.0   | 0.6  | -10.6 |
| 17  | -2.4  | -2.1  | -1.9  | -1.2  | -1.1  | -1.1  | -1.3  | -1.7  | -1.4  | -1.3  | -1.5  | -1.2  | -4.9   | -1.1 | -11.7 |
| 18  | -0.1  | 0.7   | -0.1  | -1.1  | -2.0  | -3.7  | -4.3  | -6.3  | -6.9  | -8.0  | -8.5  | -9.1  | -3.3   | 1.1  | -10.1 |
| 19  | -4.5  | -3.6  | -3.3  | -3.2  | -2.1  | -3.3  | -3.2  | -3.3  | -4.0  | -4.0  | -4.0  | -5.1  | -7.5   | -2.1 | -14.4 |
| 20  | 0.6   | 0.9   | 0.7   | -0.2  | -1.7  | -2.7  | -2.9  | -3.8  | -4.1  | -4.8  | -4.8  | -4.6  | -3.3   | 1.3  | -6.2  |
| 21  | -1.0  | -0.9  | -0.7  | -1.2  | -1.3  | -1.4  | -1.7  | -1.7  | -3.0  | -3.9  | -4.4  | -4.8  | -3.0   | -0.5 | -5.2  |
| 22  | -9.7  | -9.0  | -9.3  | -10.7 | -12.4 | -13.3 | -14.3 | -15.1 | -15.5 | -16.3 | -17.2 | -17.5 | -11.2  | 4.8  | -17.5 |
| 23  | -12.4 | -5.6  | -4.3  | -4.8  | -5.0  | -5.1  | -4.8  | -9.2  | -11.6 | -10.9 | -11.5 | -13.4 | -13.1  | -3.8 | -21.1 |
| 24  | -2.7  | -1.8  | -1.6  | -1.2  | -2.0  | -2.8  | -3.6  | -4.0  | -4.3  | -4.9  | -4.1  | -5.2  | -6.7   | -0.5 | -14.2 |
| 25  | -0.4  | 0.2   | 1.0   | 0.4   | -0.1  | -0.3  | 0.2   | -0.3  | 0.5   | -0.9  | -0.7  | -1.4  | -2.3   | 1.8  | -5.8  |
| 26  | 3.3   | 2.8   | 2.3   | 0.9   | 0.2   | 0.4   | -0.1  | -1.0  | -1.0  | -1.1  | -2.0  | -3.0  | -0.4   | 3.4  | -3.0  |
| 27  | -2.2  | -1.8  | -0.9  | -2.3  | -3.2  | -4.0  | -5.2  | -6.6  | -8.3  | -8.8  | -9.8  | -11.7 | -5.3   | -0.6 | -11.6 |
| 28  | -9.1  | -8.6  | -8.4  | -7.5  | -7.2  | -6.8  | -6.9  | -5.9  | -5.7  | -5.8  | -5.7  | -5.5  | -9.8   | -5.5 | -15.6 |
| 29  | 3.2   | 3.7   | 4.1   | 3.5   | 2.3   | 2.2   | 2.2   | 1.7   | 1.4   | 1.1   | 1.0   | 0.9   | 0.0    | 4.8  | -5.5  |
| 30  | 1.5   | 0.4   | -0.2  | -0.1  | -1.1  | -2.4  | -3.3  | -4.0  | -3.9  | -4.8  | -4.7  | -6.0  | -1.1   | 2.3  | -6.2  |
| 31  | -2.3  | -3.0  | -3.1  | -2.7  | -2.9  | -3.4  | -3.4  | -3.3  | -2.8  | -2.9  | -4.0  | -3.9  | -4.7   | -1.8 | -9.4  |
| M.  | -1.15 | -0.62 | -0.52 | -0.88 | -1.36 | -1.88 | -2.15 | -2.59 | -2.83 | -3.14 | -3.36 | -3.53 | -3.07  | 0.82 | -6.95 |

Februar.

|    |       |      |      |      |       |       |       |       |       |       |       |       |       |      |       |
|----|-------|------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|-------|
| 1  | -2.8  | -2.5 | -3.1 | -3.7 | -3.7  | 4.6   | -5.1  | -5.4  | -5.7  | -6.4  | -6.5  | -6.6  | -5.4  | -2.5 | -8.2  |
| 2  | -2.8  | -2.4 | -2.6 | -3.5 | -5.7  | -6.8  | -8.9  | -8.5  | -9.3  | -11.4 | -12.7 | -13.2 | -6.7  | -1.3 | -13.2 |
| 3  | -9.5  | -7.8 | -7.2 | -7.0 | -8.7  | -10.5 | -12.7 | -12.8 | -14.6 | -15.2 | -16.0 | -17.4 | -13.8 | -7.0 | -19.0 |
| 4  | -9.1  | -8.0 | -7.2 | -7.9 | -8.3  | -10.9 | -12.2 | -12.6 | -14.7 | -14.4 | -13.5 | -12.9 | -14.9 | -7.0 | -21.6 |
| 5  | -6.8  | -6.8 | -6.6 | -6.8 | -8.1  | -9.3  | -10.9 | -11.5 | -11.9 | -12.3 | -13.3 | -14.1 | -10.3 | -6.1 | -14.1 |
| 6  | -4.1  | -2.0 | -0.2 | -0.4 | -3.0  | -4.8  | -5.8  | -7.4  | -7.5  | -8.9  | -9.3  | -9.3  | -8.9  | 0.0  | -15.2 |
| 7  | -5.4  | -3.6 | -3.7 | -4.1 | -5.0  | -5.9  | -7.1  | -8.5  | -9.5  | -10.3 | -12.3 | -12.7 | -8.1  | -3.1 | -13.3 |
| 8  | -3.1  | -2.1 | -1.2 | -2.7 | -3.9  | -5.3  | -5.9  | -6.9  | -7.3  | -8.0  | -7.6  | -6.9  | -9.7  | -1.0 | -17.5 |
| 9  | -3.8  | -3.5 | -2.5 | -2.8 | -3.1  | -3.7  | -3.9  | -4.0  | -4.5  | -4.8  | -5.0  | -4.6  | -4.9  | -2.5 | -7.3  |
| 10 | -0.6  | 0.9  | 1.9  | 1.5  | 0.6   | 0.3   | 0.0   | 0.2   | -0.5  | -0.6  | -1.4  | -1.2  | -2.3  | 2.0  | -5.7  |
| 11 | -0.3  | 1.2  | 1.5  | 1.1  | 0.7   | -0.2  | -1.0  | -3.0  | -4.1  | -5.9  | -5.9  | -6.9  | -2.6  | 1.9  | -7.0  |
| 12 | -2.0  | -0.1 | 0.3  | 0.3  | -0.8  | -2.5  | -3.9  | -4.4  | -4.7  | -5.1  | -5.0  | -5.0  | -6.3  | 0.7  | -13.5 |
| 13 | 6.3   | 6.3  | 6.2  | 5.5  | 5.9   | 5.9   | 5.6   | 1.5   | 1.2   | 1.2   | 1.5   | 2.0   | 1.1   | 6.4  | -5.1  |
| 14 | 2.0   | 2.4  | 2.2  | 1.8  | 1.5   | 1.4   | 1.6   | 1.4   | 1.4   | 1.3   | 1.5   | 1.3   | 1.0   | 2.4  | -0.8  |
| 15 | 4.1   | 4.3  | 4.7  | 4.3  | 3.4   | 1.9   | 1.4   | -0.1  | -0.9  | -1.1  | -1.8  | -0.5  | 1.4   | 4.7  | -1.8  |
| 16 | 1.3   | 1.8  | 1.9  | 1.8  | 1.6   | 1.4   | 1.0   | 0.9   | 0.2   | 0.2   | 0.1   | 0.2   | -0.6  | 2.1  | -5.3  |
| 17 | 3.5   | 3.2  | 3.3  | 3.5  | 3.2   | 2.3   | 2.6   | 2.8   | 2.2   | 6.0   | 6.5   | 5.2   | 2.1   | 7.0  | -0.6  |
| 18 | 5.4   | 6.3  | 6.4  | 5.8  | 4.0   | 2.4   | 1.3   | 0.3   | -0.4  | -1.4  | -1.5  | -1.8  | 2.6   | 6.6  | -1.8  |
| 19 | 3.6   | 4.5  | 5.5  | 5.8  | 4.3   | 2.2   | 2.3   | 3.6   | 1.7   | 0.5   | 0.3   | 0.1   | 0.6   | 5.8  | -3.5  |
| 20 | 7.3   | 8.0  | 7.7  | 7.5  | 7.4   | 7.3   | 7.3   | 6.1   | 2.2   | 0.1   | 0.1   | 0.1   | 3.3   | 8.4  | -1.5  |
| 21 | 1.0   | 0.2  | 0.8  | 1.3  | 1.7   | 0.7   | 1.0   | -0.1  | -1.4  | -1.9  | -1.8  | -1.7  | -0.2  | 2.3  | -2.4  |
| 22 | 0.6   | 1.6  | 1.5  | 1.4  | 0.6   | 0.3   | -0.6  | -0.7  | -1.0  | -1.5  | -2.2  | -2.2  | -0.9  | 2.0  | -2.6  |
| 23 | 0.3   | 0.4  | 0.4  | 0.1  | -0.3  | -0.8  | -1.6  | -1.8  | -2.2  | -2.8  | -3.8  | -4.9  | -2.3  | 0.8  | -5.0  |
| 24 | -1.4  | -0.5 | 0.2  | 0.4  | 0.1   | -1.6  | -1.5  | -3.0  | -4.2  | -5.0  | -6.2  | -7.3  | -4.3  | 1.2  | -8.4  |
| 25 | -1.0  | -4.2 | -4.3 | -3.9 | -3.6  | -3.6  | -3.6  | -3.4  | -3.4  | -3.3  | -3.6  | -4.3  | -5.6  | -3.3 | -9.6  |
| 26 | 1.4   | 0.5  | 2.4  | 1.3  | 0.8   | -1.2  | -2.2  | -3.9  | -4.5  | -5.8  | -6.4  | -7.9  | -3.7  | 2.4  | -8.0  |
| 27 | 2.2   | 3.2  | 4.1  | 3.3  | 2.7   | 0.7   | -0.5  | -1.3  | -2.4  | -2.3  | -2.4  | -2.3  | -3.6  | 4.4  | -11.3 |
| 28 | 2.8   | 4.7  | 4.7  | 5.2  | 4.2   | 2.2   | 1.4   | 0.0   | -0.6  | -1.1  | -1.0  | -1.1  | 0.1   | 5.4  | -2.5  |
| M. | -0.50 | 0.21 | 0.61 | 0.34 | -0.41 | -1.52 | -2.21 | -2.95 | -3.79 | -4.29 | -4.61 | -4.86 | -3.67 | 1.16 | -8.06 |

März.

Temperatur (C°)

| Tag | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10   | 11   | Mittag |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|------|--------|
| 1   | -1.6  | -1.7  | -1.8  | -2.5  | -2.8  | -3.0  | -3.0  | -3.2  | -2.9  | -1.6 | 0.2  | 2.6    |
| 2   | -3.0  | -3.6  | -4.8  | -5.3  | -5.9  | -5.3  | -6.8  | -6.5  | -5.4  | -3.3 | -1.4 | 1.1    |
| 3   | -3.6  | -4.3  | -4.7  | -5.7  | -5.8  | -6.2  | -6.3  | -6.9  | -6.3  | -4.6 | -1.5 | 1.0    |
| 4   | -2.8  | -2.0  | -2.2  | -1.8  | -1.9  | -1.8  | -1.7  | -1.3  | -0.9  | 0.3  | 1.9  | 3.3    |
| 5   | -2.2  | 1.5   | 1.4   | -2.6  | -3.1  | -3.9  | -4.9  | -4.7  | -4.6  | -1.7 | 0.3  | 2.4    |
| 6   | -1.5  | -3.0  | -4.2  | -4.8  | -4.9  | -6.0  | -6.4  | -6.0  | -4.4  | -1.8 | 0.1  | 2.3    |
| 7   | 0.5   | 0.2   | -0.4  | -0.2  | -0.1  | -1.1  | -1.0  | -0.2  | 1.1   | 1.3  | 3.2  | 5.6    |
| 8   | -1.4  | -1.9  | -2.5  | -2.9  | -3.6  | -4.1  | -4.0  | -4.1  | -2.2  | 0.5  | 2.5  | 4.2    |
| 9   | 2.7   | 2.6   | 2.3   | 1.8   | 1.7   | 1.7   | 1.8   | 1.7   | 1.2   | 0.4  | 0.4  | 0.3    |
| 10  | -1.5  | -1.8  | -1.9  | -2.0  | -2.1  | -2.4  | -2.6  | -2.3  | -1.8  | -1.6 | -1.6 | -1.5   |
| 11  | 0.6   | 1.1   | 0.8   | 0.5   | 0.5   | 0.7   | 0.8   | 0.8   | 1.3   | 1.6  | 1.8  | 2.1    |
| 12  | -5.6  | -5.4  | -6.0  | -6.5  | -6.1  | -6.9  | -6.5  | -6.9  | -5.6  | -3.3 | -2.0 | -0.9   |
| 13  | -4.5  | -4.6  | -4.7  | -4.9  | -5.2  | -5.9  | -6.0  | -5.5  | -4.0  | -3.0 | -1.4 | 0.1    |
| 14  | -1.7  | -2.0  | -2.7  | -2.4  | -3.2  | -3.6  | -4.1  | -3.0  | -2.6  | -2.0 | -2.1 | -1.0   |
| 15  | -1.9  | -1.8  | -1.7  | -1.7  | -1.7  | -1.7  | -1.9  | -1.4  | -0.2  | 1.4  | 1.8  | 2.2    |
| 16  | -3.4  | -3.3  | -3.8  | -3.6  | -3.5  | -3.7  | -3.6  | -2.8  | -2.7  | -2.1 | -1.5 | -0.2   |
| 17  | -4.9  | -4.6  | -4.8  | -5.8  | -5.5  | -5.8  | -6.5  | -5.7  | -5.6  | -1.5 | 1.3  | 4.2    |
| 18  | 1.5   | 1.4   | 1.4   | 1.4   | 1.1   | 1.6   | 1.8   | 2.2   | 2.9   | 3.6  | 5.5  | 6.0    |
| 19  | 1.1   | 1.1   | 0.3   | 0.7   | 0.2   | 0.3   | 1.0   | 1.8   | 2.1   | 4.2  | 3.9  | 5.2    |
| 20  | -1.0  | -1.7  | -2.5  | 2.3   | -1.2  | 1.8   | 0.6   | -0.8  | 3.5   | 8.2  | 10.1 | 10.4   |
| 21  | 0.5   | 1.1   | 0.4   | 0.5   | 0.7   | 0.9   | 1.0   | 0.8   | 0.9   | 1.2  | 2.8  | 3.5    |
| 22  | 0.0   | -0.9  | -0.6  | -0.7  | -1.6  | -3.5  | -4.4  | -3.1  | -2.1  | -0.3 | 1.0  | 2.3    |
| 23  | 8.5   | 8.6   | 6.7   | 6.7   | 5.8   | 5.1   | 4.4   | 3.3   | 3.6   | 3.9  | 5.2  | 4.7    |
| 24  | -1.5  | -1.5  | -1.9  | -2.0  | -2.0  | -2.0  | -1.6  | -0.6  | -0.1  | 0.3  | 1.0  | 3.0    |
| 25  | -1.7  | -2.0  | -3.0  | -3.6  | -3.8  | -4.5  | -4.6  | -4.0  | -3.2  | -1.9 | 0.1  | 1.2    |
| 26  | -0.1  | -0.4  | -0.5  | -0.6  | -0.7  | -1.2  | -0.7  | 0.3   | 1.6   | 2.4  | 4.0  | 5.8    |
| 27  | 1.3   | 1.4   | 0.7   | 0.0   | -0.6  | -0.4  | 0.0   | 1.0   | 2.3   | 4.8  | 6.4  | 8.4    |
| 28  | 0.8   | -1.0  | -0.4  | -0.4  | -0.5  | -0.4  | -0.4  | 0.0   | 1.2   | 3.5  | 5.6  | 8.1    |
| 29  | 0.0   | -0.6  | -0.5  | -1.3  | -1.5  | -1.8  | -2.0  | -0.6  | 0.8   | 2.7  | 5.3  | 8.2    |
| 30  | 5.2   | 4.4   | 4.1   | 3.9   | 4.5   | 3.6   | 3.6   | 5.7   | 5.6   | 8.5  | 11.7 | 12.1   |
| 31  | 2.4   | 1.6   | 1.1   | 0.1   | -0.4  | -0.7  | -0.3  | 0.7   | 3.0   | 6.0  | 8.9  | 11.1   |
| M.  | -0.46 | -0.75 | -1.17 | -1.40 | -1.72 | -1.94 | -2.07 | -1.65 | -0.76 | 0.84 | 2.37 | 3.80   |

April.

|    |      |      |      |      |      |      |      |      |      |      |      |      |
|----|------|------|------|------|------|------|------|------|------|------|------|------|
| 1  | 1.8  | 1.4  | 0.8  | 1.5  | 1.5  | 1.6  | 2.0  | 3.2  | 5.2  | 6.6  | 8.3  | 9.3  |
| 2  | 3.6  | 3.5  | 3.1  | 3.0  | 2.6  | 2.7  | 2.7  | 2.9  | 3.9  | 5.0  | 6.3  | 8.3  |
| 3  | 1.5  | 1.5  | 0.9  | 0.4  | 0.1  | 0.2  | 0.6  | 2.2  | 5.4  | 8.5  | 11.0 | 11.7 |
| 4  | 3.5  | 3.0  | 2.0  | 1.0  | 1.3  | 0.3  | 1.2  | 3.4  | 6.8  | 9.9  | 12.1 | 13.7 |
| 5  | 4.6  | 3.8  | 4.1  | -4.2 | 4.3  | 4.4  | 4.5  | 4.6  | 4.8  | 5.4  | 6.3  | 7.0  |
| 6  | 4.6  | 4.2  | 3.9  | 3.8  | 3.8  | 3.9  | 4.4  | 4.7  | 4.8  | 6.1  | 7.5  | 9.4  |
| 7  | 3.2  | 2.6  | 2.3  | 2.5  | 2.5  | 2.8  | 2.9  | 3.2  | 3.7  | 8.5  | 10.8 | 12.5 |
| 8  | 1.4  | 1.4  | 1.5  | 1.5  | 1.9  | 1.8  | 1.9  | 2.4  | 3.4  | 4.4  | 5.2  | 6.1  |
| 9  | 1.5  | 0.9  | 0.7  | -0.6 | -0.2 | -0.5 | -0.2 | 0.9  | 2.6  | 4.5  | 6.7  | 9.0  |
| 10 | 0.4  | 0.4  | -0.7 | -0.9 | -1.3 | -0.8 | -0.1 | 1.8  | 5.2  | 8.7  | 10.3 | 11.3 |
| 11 | 4.4  | 4.3  | 3.8  | 4.0  | 3.8  | 3.5  | 3.8  | 4.5  | 5.8  | 7.5  | 8.7  | 9.7  |
| 12 | 1.4  | 0.4  | 0.0  | -0.9 | -0.8 | -1.5 | -0.5 | 1.0  | 3.4  | 7.1  | 10.9 | 11.9 |
| 13 | 4.4  | 2.9  | 2.5  | 2.0  | 3.3  | 2.5  | 3.4  | 4.8  | 5.8  | 7.8  | 10.3 | 13.2 |
| 14 | 6.3  | 4.8  | 4.6  | 4.4  | 4.2  | 3.0  | 4.1  | 5.5  | 7.0  | 8.6  | 11.3 | 13.5 |
| 15 | 6.6  | 6.6  | 6.5  | 6.7  | 6.2  | 6.1  | 6.3  | 6.7  | 7.0  | 8.6  | 9.6  | 10.6 |
| 16 | 5.6  | 5.3  | 5.1  | 5.1  | 5.1  | 5.2  | 5.3  | 5.7  | 6.5  | 6.4  | 6.1  | 7.0  |
| 17 | 2.6  | 1.9  | 2.1  | 1.7  | 2.3  | 2.8  | 2.8  | 4.2  | 4.9  | 7.6  | 11.2 | 11.5 |
| 18 | 5.3  | 4.5  | 4.0  | 3.9  | 3.8  | 4.0  | 4.4  | 5.1  | 6.3  | 8.1  | 8.6  | 9.8  |
| 19 | 4.0  | 3.6  | 3.4  | 2.5  | 2.4  | 3.0  | 2.0  | 2.9  | 2.9  | 4.7  | 6.9  | 8.2  |
| 20 | 1.7  | 1.4  | 1.3  | 1.3  | 1.2  | 1.2  | 1.7  | 2.5  | 3.1  | 4.0  | 5.4  | 8.0  |
| 21 | 0.4  | 0.0  | -0.8 | -0.5 | -1.5 | -0.4 | -1.0 | 0.6  | 2.7  | 4.6  | 6.9  | 8.8  |
| 22 | 1.1  | 0.1  | -0.6 | -0.9 | -1.8 | -1.9 | -0.7 | 2.3  | 5.3  | 7.7  | 10.1 | 12.7 |
| 23 | 7.9  | 7.4  | 6.9  | 6.6  | 6.4  | 6.3  | 6.6  | 8.3  | 9.2  | 9.9  | 12.5 | 13.6 |
| 24 | 9.9  | 9.4  | 8.1  | 7.8  | 7.5  | 7.3  | 7.4  | 7.4  | 7.7  | 8.2  | 8.4  | 9.4  |
| 25 | 9.1  | 9.0  | 8.7  | 8.6  | 8.6  | 8.6  | 8.6  | 9.4  | 10.8 | 12.3 | 12.9 | 13.6 |
| 26 | 6.7  | 5.9  | 5.4  | 4.6  | 4.5  | 4.3  | 4.2  | 4.5  | 4.7  | 5.5  | 6.5  | 6.7  |
| 27 | 5.4  | 4.9  | 5.2  | 5.3  | 5.3  | 5.1  | 5.4  | 4.9  | 5.8  | 5.0  | 8.3  | 9.5  |
| 28 | 1.2  | 1.1  | 1.1  | 0.7  | 0.6  | 0.7  | 1.0  | 1.7  | 2.3  | 2.1  | 2.6  | 2.4  |
| 29 | 0.7  | 0.7  | 0.5  | 0.5  | 0.5  | 0.6  | 1.0  | 1.0  | 2.3  | 2.9  | 4.9  | 5.9  |
| 30 | 1.0  | 0.7  | 0.2  | 0.2  | -0.2 | -0.1 | 0.8  | 2.6  | 4.5  | 6.8  | 7.8  | 9.3  |
| M. | 3.72 | 3.25 | 2.89 | 2.67 | 2.60 | 2.56 | 2.89 | 3.83 | 5.19 | 6.77 | 8.48 | 9.79 |



| Tag | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12    | Mittel | Max. | Min.  |
|-----|------|------|------|------|------|------|------|------|------|------|------|-------|--------|------|-------|
| 1   | 4.3  | 5.4  | 6.0  | 6.7  | 5.3  | 4.3  | -2.9 | 1.3  | -0.1 | -0.7 | -1.5 | -2.5  | 0.4    | 6.9  | -3.3  |
| 2   | 3.5  | 5.2  | 5.9  | 5.5  | 5.5  | 3.6  | 0.8  | -0.4 | -1.0 | -1.2 | -1.9 | -1.7  | -1.1   | 6.5  | -7.1  |
| 3   | 3.6  | 4.0  | 5.7  | 6.0  | 4.7  | 3.1  | 1.8  | 0.4  | -0.2 | -0.5 | -1.0 | -1.5  | -1.2   | 6.1  | -7.8  |
| 4   | 5.1  | 6.2  | 6.6  | 6.7  | 5.4  | 4.3  | 2.7  | 2.4  | 3.4  | 3.4  | 3.2  | 3.1   | 1.7    | 7.0  | -2.8  |
| 5   | 5.5  | 6.2  | 6.3  | 6.2  | 5.5  | 4.6  | 4.4  | 3.9  | 3.4  | 3.4  | 2.7  | 2.2   | 1.5    | 6.5  | -5.3  |
| 6   | 4.6  | 5.8  | 6.8  | 6.9  | 6.9  | 5.8  | 4.6  | 3.6  | 1.5  | 1.0  | 0.7  | 0.9   | 0.3    | 7.2  | -6.8  |
| 7   | 5.9  | 6.3  | 7.0  | 7.1  | 6.2  | 4.3  | 3.6  | 3.3  | 2.6  | 1.7  | 0.6  | -0.1  | 2.4    | 7.5  | -1.3  |
| 8   | 5.3  | 7.4  | 8.2  | 7.6  | 7.5  | 6.1  | 5.2  | 4.5  | 4.0  | 2.5  | 3.0  | 2.3   | 1.8    | 8.3  | -4.4  |
| 9   | -0.2 | 0.9  | 0.2  | 0.1  | 0.5  | 0.1  | -0.3 | -0.5 | -0.5 | -0.7 | -0.8 | -1.3  | 0.7    | 3.1  | -1.3  |
| 10  | -1.5 | -1.2 | -0.8 | -0.3 | 0.0  | 0.5  | 0.5  | 0.5  | 0.5  | 0.6  | 0.6  | 0.9   | -0.9   | 0.9  | -2.6  |
| 11  | 2.5  | 1.2  | 0.5  | -0.2 | -0.8 | -1.4 | -2.8 | -3.1 | -3.8 | -4.4 | -5.0 | -5.6  | -0.4   | 2.5  | -5.6  |
| 12  | 0.0  | 0.1  | -1.1 | -1.5 | -2.4 | -3.1 | -2.8 | -2.8 | -3.4 | -3.8 | -4.1 | -4.3  | -3.8   | 0.1  | -7.4  |
| 13  | 1.2  | 2.4  | 2.7  | 1.8  | 1.5  | 0.6  | -0.6 | -0.4 | -0.7 | -1.1 | -1.5 | -1.8  | -1.9   | 3.6  | -6.3  |
| 14  | 0.8  | 0.4  | -0.5 | 0.0  | 0.4  | -1.5 | -1.5 | -1.0 | -1.0 | -1.6 | -1.7 | -1.8  | -1.6   | 1.1  | -4.2  |
| 15  | 3.4  | 2.4  | 3.7  | 3.5  | 2.4  | 0.9  | -0.2 | -1.5 | -2.1 | -3.0 | -2.8 | -4.0  | -0.2   | 4.8  | -4.0  |
| 16  | 1.8  | 2.3  | 2.7  | 3.2  | 2.5  | 1.5  | 0.8  | 0.0  | -1.6 | -2.2 | -2.9 | -3.9  | -1.2   | 3.3  | -4.1  |
| 17  | 7.5  | 7.2  | 7.3  | 6.3  | 4.8  | 4.3  | 2.7  | 2.5  | 2.3  | 2.3  | 2.1  | 1.7   | 0.2    | 7.5  | -6.6  |
| 18  | 5.7  | 5.7  | 5.7  | 5.7  | 5.3  | 3.8  | 3.7  | 3.7  | 2.9  | 3.2  | 3.3  | 2.0   | 3.4    | 6.6  | 0.7   |
| 19  | 6.2  | 5.2  | 6.1  | 6.3  | 4.6  | 3.8  | 2.1  | 1.2  | 1.1  | 1.1  | -0.1 | -0.1  | 2.5    | 7.7  | -0.5  |
| 20  | 11.7 | 11.7 | 11.2 | 10.8 | 9.2  | 7.8  | 5.0  | 3.6  | 2.0  | 1.3  | 1.0  | 1.6   | 4.4    | 12.4 | -2.8  |
| 21  | 2.4  | 1.8  | 3.1  | 1.6  | 2.5  | 1.2  | 0.8  | 0.5  | 0.5  | 0.4  | 0.3  | 0.2   | 1.2    | 3.6  | 0.2   |
| 22  | 4.0  | 5.2  | 5.8  | 5.3  | 4.4  | 3.2  | 2.4  | 2.1  | 1.3  | 0.9  | 1.6  | 1.7   | 1.0    | 6.3  | -4.4  |
| 23  | 4.8  | 4.4  | 3.9  | 2.1  | 1.0  | 0.7  | 1.5  | 1.4  | 0.5  | -0.1 | -0.5 | -0.5  | 3.6    | 8.7  | -0.5  |
| 24  | 4.1  | 4.7  | 4.9  | 4.0  | 3.0  | 2.1  | 0.6  | 0.6  | 0.6  | 0.4  | -0.3 | -0.4  | 0.6    | 4.9  | -2.0  |
| 25  | 3.6  | 5.5  | 6.4  | 6.3  | 5.3  | 3.4  | 1.6  | 0.7  | -0.2 | -0.2 | 0.0  | -0.3  | 0.0    | 6.6  | -1.6  |
| 26  | 7.1  | 6.8  | 7.2  | 6.6  | 5.7  | 5.1  | 3.7  | 3.9  | 3.2  | 2.5  | 2.1  | 1.5   | 2.7    | 8.3  | -1.2  |
| 27  | 9.1  | 10.8 | 10.9 | 10.6 | 9.1  | 7.6  | 5.9  | 3.1  | 2.1  | 1.1  | 0.8  | -0.3  | 4.0    | 11.0 | -0.8  |
| 28  | 9.7  | 11.2 | 12.2 | 12.4 | 10.6 | 8.8  | 6.1  | 4.4  | 3.4  | 3.4  | 1.1  | 0.5   | 4.2    | 12.7 | -1.3  |
| 29  | 9.4  | 12.4 | 13.2 | 13.6 | 12.1 | 10.4 | 8.0  | 7.4  | 7.6  | 6.3  | 5.6  | 5.3   | 5.0    | 13.9 | -2.2  |
| 30  | 14.4 | 15.4 | 15.1 | 13.7 | 12.6 | 10.6 | 8.5  | 6.6  | 5.6  | 4.9  | 3.5  | 2.9   | 7.8    | 15.8 | -2.4  |
| 31  | 13.4 | 15.1 | 12.9 | 12.1 | 12.4 | 10.4 | 8.2  | 6.3  | 5.2  | 3.8  | 3.4  | 1.9   | 5.8    | 15.3 | -0.8  |
| M.  | 5.13 | 5.75 | 5.99 | 5.71 | 4.96 | 3.77 | 2.58 | 1.88 | 1.26 | 0.80 | 0.37 | -0.05 | 1.39   | 6.99 | -3.18 |

|    |       |       |       |       |      |      |      |      |      |      |      |      |      |       |      |
|----|-------|-------|-------|-------|------|------|------|------|------|------|------|------|------|-------|------|
| 1  | 9.9   | 9.4   | 7.3   | 6.5   | 6.0  | 5.6  | 4.9  | 4.5  | 4.9  | 4.6  | 3.8  | 3.5  | 4.7  | 9.9   | 0.8  |
| 2  | 9.3   | 9.9   | 11.1  | 11.3  | 11.3 | 10.2 | 7.0  | 5.4  | 5.0  | 3.3  | 2.4  | 2.3  | 5.7  | 11.3  | 2.3  |
| 3  | 12.5  | 13.0  | 12.9  | 12.5  | 11.7 | 10.6 | 10.2 | 10.0 | 9.9  | 9.6  | 9.3  | 6.5  | 7.2  | 13.0  | 0.1  |
| 4  | 14.8  | 15.8  | 16.5  | 16.5  | 15.1 | 13.3 | 10.9 | 8.2  | 7.3  | 6.1  | 6.4  | 6.1  | 8.1  | 16.5  | 0.3  |
| 5  | 8.1   | 5.6   | 8.3   | 7.9   | 7.4  | 7.0  | 6.2  | 5.8  | 5.5  | 4.9  | 4.7  | 4.5  | 5.7  | 8.6   | 4.1  |
| 6  | 13.4  | 15.0  | 13.9  | 12.9  | 12.5 | 11.3 | 8.2  | 8.9  | 6.2  | 5.6  | 4.8  | 3.7  | 7.4  | 15.7  | 3.7  |
| 7  | 13.8  | 14.8  | 15.7  | 14.6  | 13.1 | 12.0 | 11.3 | 9.5  | 5.4  | 2.7  | 3.3  | 3.3  | 7.5  | 15.7  | 2.3  |
| 8  | 7.1   | 7.7   | 8.2   | 7.6   | 5.4  | 5.3  | 4.5  | 3.6  | 3.8  | 3.2  | 2.2  | 1.1  | 3.8  | 8.2   | 1.1  |
| 9  | 10.8  | 11.3  | 13.2  | 13.7  | 12.0 | 10.2 | 8.3  | 6.1  | 5.4  | 4.6  | 2.3  | 2.0  | 5.2  | 13.7  | -0.6 |
| 10 | 12.3  | 11.4  | 11.8  | 9.5   | 10.4 | 9.3  | 6.0  | 5.8  | 4.5  | 4.7  | 4.8  | 4.6  | 5.4  | 12.3  | -1.3 |
| 11 | 10.9  | 10.0  | 8.5   | 7.1   | 8.1  | 7.6  | 5.0  | 4.2  | 4.4  | 4.3  | 3.4  | 1.5  | 5.8  | 10.9  | 1.5  |
| 12 | 12.7  | 12.8  | 13.4  | 12.6  | 11.6 | 11.0 | 10.3 | 10.1 | 10.2 | 9.9  | 9.4  | 5.4  | 6.7  | 13.4  | -1.5 |
| 13 | 13.2  | 12.9  | 14.1  | 12.5  | 12.5 | 11.8 | 11.1 | 10.6 | 10.0 | 8.5  | 7.0  | 6.3  | 8.1  | 14.1  | 2.0  |
| 14 | 16.0  | 16.2  | 14.2  | 11.8  | 11.1 | 9.7  | 9.5  | 9.2  | 9.0  | 8.4  | 7.6  | 7.1  | 8.6  | 16.2  | 3.0  |
| 15 | 11.8  | 12.7  | 11.7  | 10.4  | 9.5  | 8.8  | 8.0  | 7.5  | 7.2  | 6.6  | 6.1  | 5.7  | 8.1  | 12.7  | 6.1  |
| 16 | 8.9   | 10.3  | 11.7  | 12.0  | 11.8 | 10.6 | 9.9  | 8.5  | 7.5  | 5.7  | 4.2  | 3.3  | 7.2  | 12.0  | 3.3  |
| 17 | 10.8  | 9.1   | 8.8   | 8.3   | 7.3  | 7.0  | 6.8  | 5.7  | 5.6  | 5.5  | 5.6  | 5.6  | 5.9  | 11.5  | 1.7  |
| 18 | 9.9   | 10.8  | 9.8   | 8.7   | 8.1  | 7.6  | 6.7  | 5.8  | 5.9  | 5.5  | 4.9  | 4.4  | 6.5  | 10.8  | 3.8  |
| 19 | 6.4   | 7.2   | 5.8   | 6.4   | 4.8  | 4.2  | 3.4  | 3.3  | 3.0  | 2.7  | 2.6  | 2.4  | 4.1  | 8.2   | 2.0  |
| 20 | 6.3   | 8.8   | 8.5   | 8.1   | 8.0  | 6.3  | 5.8  | 5.2  | 4.0  | 2.2  | 1.3  | 0.5  | 4.1  | 8.8   | 0.5  |
| 21 | 11.1  | 12.1  | 13.5  | 14.3  | 13.1 | 11.4 | 9.0  | 6.5  | 5.8  | 4.1  | 2.7  | 2.2  | 5.2  | 14.3  | -1.5 |
| 22 | 16.2  | 18.1  | 18.7  | 16.9  | 15.5 | 13.9 | 12.6 | 11.9 | 10.6 | 9.6  | 9.4  | 8.9  | 8.2  | 18.7  | -1.9 |
| 23 | 15.3  | 15.8  | 16.3  | 17.4  | 16.4 | 14.9 | 13.7 | 11.9 | 10.7 | 10.6 | 10.0 | 10.7 | 11.1 | 17.4  | 6.3  |
| 24 | 10.1  | 11.0  | 11.3  | 11.9  | 11.4 | 10.5 | 10.3 | 10.1 | 9.8  | 9.7  | 9.6  | 9.6  | 9.3  | 11.9  | 7.3  |
| 25 | 11.9  | 12.9  | 14.2  | 14.6  | 14.7 | 11.4 | 9.7  | 9.1  | 8.9  | 8.7  | 8.1  | 7.3  | 10.5 | 14.7  | 7.3  |
| 26 | 8.0   | 9.0   | 8.7   | 9.0   | 8.0  | 7.3  | 6.5  | 5.8  | 5.7  | 5.4  | 5.4  | 5.5  | 6.2  | 9.0   | 4.2  |
| 27 | 9.8   | 9.9   | 8.4   | 7.4   | 6.9  | 4.6  | 4.1  | 3.0  | 2.4  | 1.9  | 2.0  | 1.5  | 5.5  | 9.9   | 1.5  |
| 28 | 3.8   | 4.6   | 4.2   | 4.0   | 2.7  | 2.4  | 2.0  | 1.4  | 1.1  | 1.4  | 1.2  | 0.8  | 2.0  | 4.6   | 0.6  |
| 29 | 6.4   | 6.7   | 6.8   | 6.0   | 5.6  | 4.8  | 4.2  | 2.9  | 2.0  | 1.6  | 1.3  | 1.2  | 2.9  | 6.8   | 0.5  |
| 30 | 9.0   | 9.0   | 7.2   | 7.0   | 7.7  | 7.7  | 7.1  | 6.4  | 5.4  | 4.4  | 4.3  | 4.0  | 4.7  | 9.3   | -0.2 |
| M. | 10.68 | 11.23 | 11.16 | 10.65 | 9.99 | 8.94 | 7.77 | 6.91 | 6.24 | 5.53 | 4.99 | 4.38 | 6.38 | 11.98 | 1.98 |

# Mai.

# Temperatur (C°)

| Tag | 1     | 2    | 3    | 4    | 5    | 6    | 7    | 8     | 9     | 10    | 11    | Mittag |
|-----|-------|------|------|------|------|------|------|-------|-------|-------|-------|--------|
| 1   | 3.0   | 2.5  | 2.5  | 2.5  | 2.5  | 2.5  | 3.8  | 4.4   | 5.6   | 5.6   | 4.3   | 2.7    |
| 2   | -0.4  | -1.1 | -1.4 | -1.4 | -1.4 | -1.4 | -1.0 | -0.3  | 0.4   | 2.2   | 4.3   | 6.7    |
| 3   | 6.0   | 5.4  | 4.4  | 5.1  | 5.1  | 5.9  | 8.8  | 9.5   | 11.9  | 12.4  | 14.2  | 15.4   |
| 4   | 7.6   | 6.5  | 5.7  | 4.9  | 4.7  | 4.9  | 5.9  | 8.5   | 11.1  | 13.2  | 15.6  | 18.6   |
| 5   | 7.5   | 6.3  | 6.1  | 5.1  | 4.4  | 4.7  | 6.0  | 8.6   | 12.9  | 15.6  | 18.0  | 22.0   |
| 6   | 12.5  | 10.9 | 9.6  | 8.2  | 7.4  | 6.8  | 8.8  | 11.9  | 14.6  | 20.0  | 21.6  | 22.7   |
| 7   | 17.2  | 16.6 | 16.2 | 16.2 | 16.8 | 13.5 | 15.3 | 15.9  | 18.5  | 19.8  | 20.7  | 21.5   |
| 8   | 10.7  | 9.8  | 8.2  | 7.8  | 6.6  | 6.6  | 8.4  | 10.0  | 12.3  | 14.4  | 16.9  | 20.3   |
| 9   | 17.6  | 13.7 | 10.5 | 11.1 | 9.7  | 9.9  | 11.4 | 13.7  | 14.9  | 16.7  | 18.1  | 19.8   |
| 10  | 9.7   | 8.4  | 8.2  | 7.3  | 6.7  | 6.7  | 8.5  | 11.7  | 15.5  | 18.2  | 21.3  | 23.8   |
| 11  | 10.3  | 10.2 | 9.7  | 8.1  | 7.5  | 8.0  | 9.8  | 12.8  | 15.6  | 18.5  | 21.2  | 23.7   |
| 12  | 12.7  | 13.0 | 12.0 | 11.1 | 9.7  | 10.2 | 11.9 | 14.4  | 17.8  | 20.2  | 23.2  | 23.2   |
| 13  | 11.4  | 10.4 | 9.7  | 8.9  | 8.9  | 9.4  | 11.4 | 13.8  | 16.7  | 20.0  | 23.0  | 24.0   |
| 14  | 17.1  | 15.2 | 14.7 | 13.6 | 13.1 | 12.6 | 14.5 | 15.4  | 16.8  | 18.2  | 19.7  | 21.8   |
| 15  | 11.9  | 12.2 | 11.8 | 10.2 | 9.1  | 9.7  | 11.3 | 15.1  | 18.2  | 22.0  | 22.9  | 24.0   |
| 16  | 14.0  | 13.5 | 13.1 | 12.9 | 12.3 | 11.7 | 11.9 | 11.6  | 10.9  | 11.0  | 11.0  | 10.5   |
| 17  | 8.8   | 8.3  | 8.6  | 8.5  | 8.5  | 8.6  | 8.8  | 9.3   | 10.5  | 11.9  | 12.7  | 14.4   |
| 18  | 7.8   | 7.3  | 6.7  | 6.2  | 6.0  | 5.6  | 5.6  | 5.4   | 5.4   | 5.3   | 4.8   | 4.9    |
| 19  | 3.7   | 3.5  | 3.5  | 3.5  | 3.4  | 3.5  | 4.0  | 5.4   | 6.8   | 8.5   | 9.5   | 9.7    |
| 20  | 6.2   | 5.6  | 5.1  | 4.9  | 4.8  | 4.9  | 5.5  | 5.6   | 6.0   | 6.9   | 8.6   | 9.8    |
| 21  | 5.1   | 4.9  | 5.1  | 4.6  | 4.3  | 4.1  | 5.4  | 6.5   | 8.4   | 10.3  | 11.8  | 15.5   |
| 22  | 8.5   | 7.5  | 7.2  | 6.5  | 6.3  | 6.1  | 8.0  | 11.1  | 13.3  | 16.4  | 18.0  | 19.6   |
| 23  | 9.7   | 9.5  | 8.2  | 7.7  | 7.2  | 8.6  | 9.5  | 12.2  | 13.8  | 15.8  | 18.0  | 19.4   |
| 24  | 12.4  | 10.9 | 11.2 | 9.7  | 9.5  | 10.3 | 12.4 | 14.8  | 17.8  | 20.5  | 23.6  | 25.6   |
| 25  | 16.9  | 15.6 | 13.6 | 13.5 | 11.9 | 12.7 | 14.6 | 16.0  | 17.7  | 20.1  | 21.9  | 24.9   |
| 26  | 13.0  | 11.7 | 11.6 | 10.5 | 9.7  | 9.9  | 12.2 | 15.0  | 17.8  | 20.1  | 22.2  | 24.5   |
| 27  | 17.6  | 15.8 | 14.9 | 13.7 | 12.3 | 12.4 | 13.5 | 16.0  | 17.2  | 18.9  | 21.0  | 23.1   |
| 28  | 11.3  | 11.0 | 9.9  | 9.8  | 9.3  | 9.4  | 10.0 | 12.3  | 14.7  | 16.9  | 18.7  | 20.6   |
| 29  | 11.6  | 11.0 | 10.9 | 11.3 | 11.3 | 11.8 | 12.3 | 13.7  | 14.2  | 15.9  | 16.8  | 18.7   |
| 30  | 13.7  | 13.8 | 13.4 | 13.4 | 13.1 | 13.5 | 13.5 | 13.8  | 13.6  | 13.9  | 14.0  | 14.2   |
| 31  | 9.6   | 9.5  | 8.9  | 9.4  | 9.5  | 10.0 | 10.3 | 11.6  | 13.8  | 15.5  | 17.6  | 19.6   |
| M.  | 10.47 | 9.66 | 9.03 | 8.54 | 8.06 | 8.16 | 9.13 | 11.15 | 13.05 | 15.00 | 16.62 | 18.23  |

# Juni.

|    |       |       |       |       |       |       |       |       |       |       |       |       |
|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1  | 14.8  | 14.4  | 14.4  | 14.7  | 12.4  | 12.5  | 12.7  | 13.2  | 13.3  | 16.0  | 15.8  | 15.9  |
| 2  | 10.2  | 10.3  | 10.2  | 10.1  | 10.2  | 10.4  | 11.3  | 13.3  | 14.4  | 15.3  | 16.7  | 19.3  |
| 3  | 11.6  | 11.3  | 10.8  | 10.7  | 10.7  | 10.8  | 11.6  | 13.7  | 14.3  | 16.1  | 13.8  | 15.6  |
| 4  | 8.7   | 8.7   | 8.7   | 8.4   | 8.4   | 8.2   | 9.2   | 10.3  | 10.9  | 13.3  | 13.4  | 14.4  |
| 5  | 8.5   | 7.6   | 7.7   | 6.9   | 6.5   | 6.5   | 7.8   | 9.8   | 11.6  | 13.7  | 16.1  | 17.9  |
| 6  | 11.8  | 11.6  | 10.0  | 10.3  | 9.7   | 10.6  | 11.1  | 10.9  | 10.9  | 12.3  | 13.3  | 13.5  |
| 7  | 8.5   | 8.6   | 8.5   | 8.4   | 8.1   | 8.8   | 10.2  | 11.4  | 13.3  | 13.9  | 15.1  | 15.8  |
| 8  | 9.7   | 9.7   | 9.8   | 9.6   | 9.6   | 9.6   | 11.0  | 12.3  | 13.5  | 15.6  | 16.7  | 18.9  |
| 9  | 9.9   | 8.7   | 8.6   | 7.6   | 7.1   | 7.6   | 9.4   | 11.2  | 13.9  | 16.1  | 18.6  | 21.4  |
| 10 | 11.4  | 10.9  | 10.2  | 9.2   | 8.8   | 9.4   | 11.5  | 13.9  | 16.6  | 19.0  | 22.3  | 23.9  |
| 11 | 16.3  | 15.7  | 15.5  | 15.1  | 14.1  | 13.5  | 14.3  | 16.8  | 18.2  | 20.0  | 22.2  | 23.7  |
| 12 | 14.7  | 14.7  | 14.7  | 13.7  | 12.1  | 13.3  | 14.3  | 16.6  | 13.9  | 21.1  | 23.7  | 26.4  |
| 13 | 17.6  | 16.2  | 16.1  | 15.8  | 16.0  | 16.6  | 17.1  | 18.5  | 19.1  | 18.6  | 19.3  | 20.7  |
| 14 | 14.6  | 14.3  | 14.7  | 14.6  | 14.1  | 13.9  | 13.9  | 14.4  | 15.5  | 16.4  | 16.1  | 17.0  |
| 15 | 13.8  | 13.8  | 13.7  | 13.7  | 13.7  | 13.7  | 13.7  | 14.3  | 15.5  | 16.9  | 19.2  | 19.8  |
| 16 | 15.5  | 15.3  | 15.0  | 15.2  | 45.2  | 15.2  | 15.3  | 15.4  | 16.2  | 17.8  | 19.8  | 21.1  |
| 17 | 13.8  | 13.8  | 13.7  | 13.7  | 12.8  | 12.5  | 12.8  | 14.0  | 15.1  | 16.5  | 18.6  | 20.0  |
| 18 | 12.3  | 11.7  | 10.9  | 10.1  | 10.1  | 10.9  | 11.6  | 14.1  | 15.8  | 16.7  | 18.8  | 21.0  |
| 19 | 12.0  | 12.2  | 10.7  | 10.3  | 10.5  | 10.9  | 12.8  | 14.7  | 15.7  | 17.7  | 19.0  | 20.1  |
| 20 | 13.3  | 12.0  | 11.3  | 10.6  | 9.1   | 9.5   | 11.6  | 13.7  | 16.0  | 18.3  | 20.2  | 22.4  |
| 21 | 15.1  | 13.8  | 13.3  | 12.8  | 12.6  | 13.4  | 15.0  | 17.8  | 19.1  | 20.4  | 20.6  | 20.5  |
| 22 | 15.1  | 15.0  | 14.9  | 14.9  | 14.9  | 14.8  | 15.2  | 16.5  | 16.8  | 18.2  | 16.8  | 15.8  |
| 23 | 15.6  | 15.3  | 14.3  | 14.1  | 13.1  | 13.0  | 13.3  | 14.4  | 14.9  | 17.1  | 17.9  | 18.7  |
| 24 | 8.0   | 7.9   | 7.8   | 7.8   | 7.7   | 7.8   | 8.5   | 9.8   | 11.3  | 12.5  | 14.3  | 14.9  |
| 25 | 7.9   | 7.3   | 6.8   | 7.5   | 7.2   | 7.3   | 8.7   | 10.8  | 13.4  | 15.8  | 17.7  | 19.8  |
| 26 | 12.7  | 12.5  | 12.3  | 11.9  | 11.8  | 11.5  | 12.5  | 12.8  | 13.6  | 14.6  | 15.7  | 17.9  |
| 27 | 11.8  | 10.8  | 10.1  | 9.2   | 8.9   | 9.5   | 11.3  | 14.0  | 16.4  | 18.1  | 20.4  | 22.4  |
| 28 | 16.7  | 14.7  | 14.0  | 13.7  | 13.3  | 13.2  | 15.2  | 17.0  | 19.5  | 22.7  | 23.4  | 24.3  |
| 29 | 15.6  | 14.7  | 13.3  | 12.7  | 12.6  | 12.7  | 14.1  | 15.7  | 18.5  | 19.6  | 22.4  | 22.9  |
| 30 | 15.8  | 15.0  | 15.7  | 14.8  | 14.7  | 14.5  | 15.2  | 16.4  | 18.3  | 20.5  | 23.0  | 26.3  |
| M. | 12.78 | 12.28 | 11.92 | 11.61 | 11.21 | 11.40 | 12.41 | 13.92 | 15.18 | 17.03 | 18.36 | 19.74 |

| Tag | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | 12    | Mittel | Max.  | Min. |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|------|
| 1   | 1.1   | 1.3   | 1.0   | 1.1   | 1.5   | 1.8   | 1.5   | 1.0   | 0.8   | 0.2   | 0.0   | -0.7  | 2.2    | 5.6   | -0.7 |
| 2   | 8.5   | 10.0  | 11.2  | 12.3  | 11.8  | 10.5  | 9.8   | 9.2   | 7.3   | 6.8   | 6.4   | 6.0   | 4.3    | 12.3  | -1.4 |
| 3   | 15.5  | 15.9  | 16.3  | 16.4  | 15.9  | 15.5  | 14.7  | 14.3  | 13.1  | 10.6  | 9.3   | 8.0   | 11.2   | 16.4  | 4.4  |
| 4   | 20.3  | 21.8  | 22.9  | 24.0  | 22.1  | 20.6  | 18.4  | 16.3  | 14.8  | 13.5  | 12.2  | 8.8   | 13.4   | 24.0  | 4.7  |
| 5   | 23.1  | 23.5  | 24.0  | 23.2  | 22.9  | 21.8  | 20.3  | 18.9  | 19.0  | 18.6  | 18.0  | 13.8  | 15.2   | 24.0  | 4.4  |
| 6   | 23.3  | 24.6  | 25.1  | 24.9  | 24.5  | 22.0  | 20.5  | 19.4  | 18.8  | 18.4  | 18.5  | 17.5  | 17.2   | 25.1  | 6.8  |
| 7   | 23.0  | 23.8  | 24.5  | 23.5  | 22.8  | 21.7  | 20.4  | 19.1  | 16.1  | 15.0  | 13.8  | 11.8  | 18.5   | 24.5  | 11.8 |
| 8   | 23.9  | 24.5  | 25.5  | 26.1  | 25.9  | 22.8  | 20.6  | 18.2  | 17.8  | 16.5  | 16.2  | 17.4  | 16.1   | 26.1  | 6.6  |
| 9   | 21.8  | 23.2  | 24.7  | 24.3  | 23.3  | 21.2  | 19.3  | 17.3  | 14.8  | 13.7  | 12.1  | 12.4  | 16.5   | 24.7  | 9.7  |
| 10  | 26.7  | 27.8  | 28.7  | 28.8  | 27.8  | 25.2  | 22.7  | 20.8  | 19.2  | 16.9  | 14.0  | 12.3  | 17.4   | 28.8  | 6.7  |
| 11  | 25.9  | 27.4  | 29.1  | 30.0  | 27.7  | 25.7  | 23.3  | 21.0  | 19.1  | 18.2  | 15.5  | 14.6  | 18.0   | 30.0  | 7.5  |
| 12  | 24.0  | 22.6  | 23.4  | 23.9  | 20.9  | 20.9  | 20.3  | 19.3  | 18.7  | 18.1  | 14.8  | 13.2  | 17.5   | 24.0  | 9.7  |
| 13  | 24.9  | 26.0  | 27.1  | 26.3  | 24.1  | 23.6  | 22.5  | 21.5  | 20.8  | 20.0  | 19.3  | 17.2  | 18.4   | 27.1  | 8.9  |
| 14  | 23.2  | 25.6  | 26.9  | 28.7  | 26.8  | 24.2  | 22.2  | 20.3  | 18.7  | 17.6  | 16.2  | 15.1  | 19.1   | 28.7  | 12.6 |
| 15  | 25.1  | 24.0  | 22.8  | 20.8  | 21.2  | 20.1  | 19.1  | 19.0  | 17.9  | 17.9  | 16.9  | 15.0  | 17.4   | 25.1  | 9.1  |
| 16  | 10.8  | 10.5  | 10.4  | 11.0  | 11.2  | 11.5  | 10.9  | 10.5  | 9.6   | 9.6   | 9.1   | 9.4   | 11.2   | 14.0  | 9.1  |
| 17  | 13.2  | 14.6  | 11.8  | 15.8  | 15.3  | 14.3  | 12.7  | 11.7  | 11.5  | 9.8   | 8.4   | 8.0   | 11.2   | 15.8  | 8.0  |
| 18  | 4.7   | 5.2   | 5.5   | 5.4   | 5.4   | 5.4   | 5.4   | 4.6   | 4.9   | 4.6   | 4.1   | 3.7   | 5.4    | 7.8   | 3.7  |
| 19  | 9.7   | 9.6   | 9.4   | 9.3   | 9.6   | 8.5   | 8.0   | 7.5   | 7.2   | 6.6   | 6.1   | 6.1   | 6.8    | 9.7   | 3.4  |
| 20  | 10.4  | 10.4  | 10.7  | 10.4  | 10.0  | 9.5   | 8.5   | 7.9   | 7.6   | 6.4   | 5.7   | 5.4   | 7.4    | 10.7  | 4.8  |
| 21  | 16.3  | 16.8  | 17.6  | 17.1  | 17.7  | 15.7  | 14.8  | 14.5  | 14.4  | 13.9  | 12.6  | 9.1   | 11.1   | 17.8  | 4.1  |
| 22  | 19.1  | 19.5  | 21.1  | 19.3  | 19.2  | 18.4  | 17.6  | 16.7  | 16.7  | 15.9  | 15.3  | 11.1  | 14.1   | 21.1  | 6.1  |
| 23  | 21.1  | 20.9  | 24.6  | 20.6  | 20.1  | 20.5  | 19.5  | 17.4  | 15.9  | 16.4  | 13.4  | 13.4  | 15.0   | 21.6  | 7.2  |
| 24  | 27.6  | 28.6  | 27.6  | 26.7  | 25.5  | 24.1  | 22.8  | 19.6  | 18.5  | 18.7  | 18.7  | 17.2  | 18.9   | 28.6  | 9.5  |
| 25  | 26.5  | 27.4  | 28.5  | 27.2  | 25.3  | 21.8  | 20.9  | 19.7  | 18.2  | 17.4  | 15.1  | 14.2  | 19.2   | 28.5  | 11.9 |
| 26  | 27.5  | 28.5  | 25.0  | 29.5  | 27.7  | 24.9  | 20.8  | 18.7  | 17.4  | 17.4  | 15.8  | 15.8  | 18.6   | 29.5  | 9.7  |
| 27  | 26.4  | 27.7  | 29.1  | 28.0  | 24.2  | 18.9  | 16.0  | 15.1  | 14.7  | 13.9  | 13.0  | 12.5  | 18.2   | 29.1  | 12.3 |
| 28  | 23.0  | 24.6  | 18.3  | 17.8  | 16.6  | 16.0  | 15.5  | 14.5  | 14.0  | 13.7  | 12.3  | 12.0  | 14.7   | 24.6  | 9.3  |
| 29  | 20.9  | 23.7  | 24.5  | 23.3  | 19.8  | 17.2  | 15.6  | 14.3  | 14.4  | 13.9  | 13.7  | 13.7  | 15.6   | 24.5  | 10.9 |
| 30  | 14.2  | 14.5  | 15.3  | 14.3  | 14.6  | 14.3  | 14.1  | 13.8  | 13.2  | 11.6  | 11.0  | 11.0  | 13.6   | 15.3  | 11.0 |
| 31  | 21.5  | 22.7  | 25.5  | 26.9  | 25.7  | 23.6  | 21.5  | 19.6  | 17.9  | 17.1  | 16.1  | 14.9  | 16.6   | 26.9  | 8.9  |
| M.  | 19.46 | 20.23 | 20.58 | 20.55 | 19.58 | 18.14 | 16.78 | 15.54 | 14.61 | 13.84 | 12.72 | 11.62 | 14.21  | 21.67 | 7.41 |

|    |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1  | 16.3  | 19.4  | 19.0  | 16.7  | 12.6  | 11.4  | 11.2  | 11.1  | 11.1  | 10.8  | 10.9  | 10.5  | 13.8  | 19.4  | 10.5  |
| 2  | 19.3  | 19.6  | 20.6  | 13.7  | 15.4  | 15.9  | 15.3  | 13.5  | 12.7  | 12.0  | 12.3  | 12.0  | 13.9  | 20.6  | 10.1  |
| 3  | 14.5  | 19.0  | 17.3  | 16.1  | 14.1  | 13.8  | 12.6  | 11.4  | 11.4  | 10.5  | 9.8   | 9.8   | 13.0  | 19.0  | 9.8   |
| 4  | 14.5  | 16.1  | 14.6  | 14.2  | 14.5  | 13.6  | 12.8  | 11.7  | 10.6  | 9.5   | 8.7   | 8.7   | 11.3  | 16.1  | 8.2   |
| 5  | 20.1  | 21.7  | 23.5  | 25.6  | 23.8  | 20.8  | 19.3  | 17.1  | 15.1  | 13.0  | 13.1  | 12.0  | 14.4  | 25.6  | 6.5   |
| 6  | 15.5  | 15.1  | 13.6  | 13.8  | 13.9  | 13.8  | 14.0  | 12.3  | 10.2  | 10.6  | 9.9   | 8.8   | 12.0  | 15.5  | 8.8   |
| 7  | 15.1  | 17.3  | 19.1  | 19.1  | 18.0  | 16.3  | 14.9  | 13.9  | 12.6  | 11.7  | 10.6  | 9.7   | 12.9  | 19.1  | 8.1   |
| 8  | 21.0  | 22.5  | 24.4  | 24.8  | 22.7  | 20.7  | 18.8  | 15.8  | 14.4  | 12.9  | 12.0  | 10.7  | 13.3  | 24.8  | 9.6   |
| 9  | 23.9  | 25.6  | 27.4  | 23.6  | 26.2  | 23.3  | 21.3  | 18.9  | 17.2  | 15.6  | 13.8  | 13.0  | 16.4  | 28.6  | 7.1   |
| 10 | 26.7  | 28.9  | 30.6  | 30.5  | 28.7  | 25.2  | 23.8  | 21.6  | 20.8  | 18.9  | 18.2  | 17.8  | 19.1  | 30.6  | 8.8   |
| 11 | 25.7  | 27.0  | 23.1  | 21.2  | 19.9  | 19.6  | 19.1  | 18.3  | 16.6  | 15.8  | 15.5  | 14.2  | 18.4  | 27.0  | 13.5  |
| 12 | 27.7  | 29.1  | 30.2  | 30.6  | 28.8  | 25.8  | 24.2  | 22.2  | 21.0  | 20.0  | 18.6  | 16.5  | 20.6  | 30.6  | 12.4  |
| 13 | 21.5  | 22.4  | 21.8  | 24.7  | 21.7  | 20.6  | 19.2  | 18.3  | 17.9  | 17.4  | 16.2  | 15.5  | 18.7  | 24.7  | 15.5  |
| 14 | 17.1  | 17.0  | 16.1  | 14.9  | 15.0  | 15.0  | 14.9  | 14.9  | 14.7  | 14.6  | 13.9  | 14.1  | 15.1  | 17.1  | 13.9  |
| 15 | 20.7  | 20.7  | 20.4  | 20.6  | 21.8  | 20.6  | 19.6  | 17.4  | 16.9  | 16.9  | 16.5  | 16.5  | 17.1  | 21.8  | 13.7  |
| 16 | 21.8  | 20.6  | 21.9  | 23.2  | 20.7  | 19.3  | 17.3  | 16.6  | 16.3  | 14.8  | 14.9  | 14.0  | 17.5  | 23.6  | 14.0  |
| 17 | 22.1  | 23.3  | 24.6  | 25.4  | 22.9  | 21.1  | 19.4  | 17.9  | 16.5  | 14.9  | 13.8  | 12.7  | 17.2  | 25.4  | 12.5  |
| 18 | 22.8  | 24.8  | 26.6  | 25.0  | 23.0  | 22.1  | 21.0  | 19.3  | 17.6  | 16.0  | 14.2  | 14.2  | 17.1  | 26.6  | 10.1  |
| 19 | 20.7  | 22.8  | 25.4  | 27.1  | 23.8  | 22.8  | 22.1  | 22.0  | 16.8  | 15.8  | 14.3  | 13.5  | 17.2  | 27.1  | 10.3  |
| 20 | 24.6  | 26.6  | 29.0  | 31.4  | 28.9  | 25.7  | 23.9  | 21.7  | 20.0  | 18.7  | 16.5  | 15.8  | 18.8  | 31.4  | 9.1   |
| 21 | 22.1  | 23.2  | 21.3  | 20.4  | 20.8  | 19.8  | 18.0  | 17.1  | 16.3  | 15.5  | 15.2  | 14.7  | 17.5  | 23.2  | 12.6  |
| 22 | 20.0  | 22.3  | 24.9  | 24.9  | 22.6  | 20.5  | 18.2  | 17.8  | 17.0  | 16.4  | 16.1  | 15.8  | 17.7  | 24.9  | 14.8  |
| 23 | 16.7  | 16.9  | 15.9  | 15.0  | 12.2  | 11.7  | 10.9  | 10.9  | 10.6  | 9.5   | 9.2   | 8.0   | 13.7  | 18.7  | 8.0   |
| 24 | 15.5  | 17.8  | 19.7  | 19.1  | 17.8  | 17.9  | 16.9  | 15.1  | 12.4  | 11.0  | 10.0  | 9.4   | 12.5  | 19.7  | 7.7   |
| 25 | 21.5  | 22.9  | 20.7  | 19.7  | 18.0  | 16.9  | 15.8  | 15.3  | 14.5  | 13.9  | 13.3  | 13.0  | 14.0  | 22.9  | 6.8   |
| 26 | 19.8  | 19.6  | 21.3  | 23.0  | 22.3  | 21.1  | 18.5  | 17.7  | 16.0  | 16.0  | 14.0  | 12.0  | 15.9  | 23.0  | 11.5  |
| 27 | 25.0  | 26.8  | 28.6  | 29.3  | 27.4  | 25.0  | 23.5  | 22.2  | 19.5  | 18.8  | 17.8  | 17.3  | 18.5  | 29.3  | 8.9   |
| 28 | 26.6  | 27.5  | 29.1  | 30.5  | 29.1  | 26.8  | 23.9  | 21.0  | 19.8  | 18.2  | 16.9  | 15.8  | 20.5  | 30.5  | 13.2  |
| 29 | 24.0  | 22.6  | 22.5  | 18.3  | 21.5  | 22.2  | 20.6  | 18.9  | 18.1  | 16.9  | 15.8  | 15.9  | 15.0  | 24.0  | 12.6  |
| 30 | 27.1  | 27.2  | 27.7  | 26.3  | 25.2  | 24.9  | 24.6  | 24.0  | 23.7  | 23.0  | 21.8  | 19.4  | 21.0  | 27.7  | 14.5  |
| M. | 21.00 | 22.31 | 22.70 | 22.46 | 21.11 | 19.81 | 18.52 | 17.13 | 13.92 | 14.99 | 14.13 | 13.38 | 16.30 | 23.95 | 10.77 |

Juli.

Temperatur (C°)

| Tag | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | Mittag |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| 1   | 18.0  | 17.3  | 16.9  | 16.3  | 14.8  | 14.5  | 15.4  | 23.5  | 24.5  | 25.3  | 26.6  | 27.6   |
| 2   | 18.2  | 17.3  | 16.8  | 16.4  | 16.3  | 16.3  | 17.5  | 16.4  | 17.0  | 18.4  | 18.7  | 18.5   |
| 3   | 9.6   | 9.6   | 9.6   | 9.9   | 10.3  | 9.8   | 10.8  | 12.2  | 13.6  | 14.5  | 14.8  | 15.0   |
| 4   | 8.3   | 7.7   | 7.7   | 8.2   | 8.5   | 8.8   | 9.8   | 10.9  | 12.9  | 15.1  | 17.2  | 19.9   |
| 5   | 14.5  | 12.5  | 11.8  | 10.6  | 10.3  | 10.7  | 13.0  | 15.8  | 15.8  | 20.2  | 21.9  | 24.8   |
| 6   | 16.2  | 14.7  | 14.2  | 14.6  | 13.6  | 13.9  | 14.7  | 15.2  | 17.1  | 19.0  | 20.1  | 20.8   |
| 7   | 12.5  | 12.5  | 12.5  | 12.2  | 12.3  | 12.5  | 12.8  | 13.7  | 13.8  | 14.1  | 15.3  | 16.5   |
| 8   | 10.1  | 9.3   | 9.3   | 8.0   | 8.7   | 9.4   | 10.5  | 12.1  | 13.3  | 16.1  | 18.5  | 19.3   |
| 9   | 13.4  | 12.9  | 11.3  | 11.6  | 10.3  | 10.3  | 10.4  | 10.8  | 11.5  | 12.4  | 13.6  | 14.5   |
| 10  | 7.2   | 7.3   | 6.0   | 5.8   | 5.4   | 5.2   | 8.0   | 9.7   | 12.3  | 14.4  | 16.4  | 18.9   |
| 11  | 13.4  | 13.3  | 13.3  | 13.1  | 13.0  | 13.7  | 13.2  | 13.7  | 13.4  | 11.2  | 11.9  | 13.7   |
| 12  | 10.9  | 10.2  | 9.0   | 9.4   | 9.1   | 9.7   | 9.7   | 9.7   | 11.7  | 13.7  | 15.4  | 15.5   |
| 13  | 9.3   | 8.7   | 8.5   | 8.0   | 7.5   | 8.0   | 9.3   | 9.5   | 10.4  | 10.9  | 10.9  | 11.3   |
| 14  | 8.2   | 8.2   | 8.1   | 7.9   | 7.8   | 8.0   | 8.3   | 8.5   | 9.3   | 10.0  | 11.0  | 10.8   |
| 15  | 11.5  | 11.5  | 11.4  | 11.1  | 10.9  | 11.4  | 11.6  | 11.9  | 12.8  | 13.7  | 14.4  | 14.5   |
| 16  | 10.4  | 10.3  | 10.2  | 10.1  | 10.1  | 10.6  | 11.4  | 11.9  | 13.3  | 15.6  | 17.0  | 17.1   |
| 17  | 12.8  | 12.7  | 12.3  | 12.2  | 12.3  | 12.4  | 12.8  | 13.5  | 15.4  | 17.1  | 19.9  | 19.9   |
| 18  | 14.9  | 14.5  | 13.7  | 12.9  | 12.8  | 11.9  | 13.7  | 14.8  | 16.5  | 18.3  | 19.9  | 21.6   |
| 19  | 14.7  | 14.4  | 13.0  | 12.7  | 11.8  | 11.8  | 13.3  | 14.6  | 16.3  | 17.6  | 19.6  | 21.8   |
| 20  | 12.6  | 11.9  | 11.0  | 10.7  | 9.0   | 10.0  | 11.2  | 13.2  | 15.7  | 17.7  | 20.2  | 21.2   |
| 21  | 12.1  | 11.6  | 11.6  | 10.8  | 10.5  | 10.8  | 10.7  | 13.7  | 15.8  | 18.3  | 20.3  | 22.7   |
| 22  | 12.3  | 12.4  | 11.5  | 12.1  | 10.9  | 10.9  | 11.8  | 12.8  | 15.4  | 17.6  | 20.6  | 22.0   |
| 23  | 11.3  | 10.9  | 10.2  | 9.6   | 9.8   | 9.8   | 11.1  | 13.2  | 15.7  | 17.7  | 20.2  | 22.6   |
| 24  | 13.5  | 13.1  | 12.8  | 12.5  | 11.6  | 12.1  | 12.5  | 14.5  | 15.2  | 17.6  | 18.7  | 20.1   |
| 25  | 15.3  | 14.8  | 14.6  | 14.3  | 14.0  | 13.7  | 14.5  | 16.4  | 17.8  | 18.6  | 20.6  | 22.6   |
| 26  | 15.0  | 15.0  | 15.0  | 15.2  | 14.8  | 14.9  | 15.4  | 16.2  | 17.1  | 18.9  | 20.0  | 19.6   |
| 27  | 15.7  | 15.5  | 15.3  | 15.0  | 14.3  | 14.3  | 14.1  | 14.3  | 14.8  | 15.5  | 18.8  | 20.6   |
| 28  | 13.1  | 12.8  | 12.5  | 10.9  | 10.9  | 11.1  | 12.4  | 14.7  | 16.4  | 18.3  | 20.7  | 23.5   |
| 29  | 17.3  | 16.0  | 15.4  | 15.4  | 14.7  | 14.4  | 15.5  | 17.2  | 19.2  | 21.1  | 22.9  | 24.9   |
| 30  | 16.4  | 16.4  | 16.8  | 16.4  | 16.4  | 16.0  | 16.2  | 17.9  | 19.7  | 21.9  | 22.8  | 24.9   |
| 31  | 12.8  | 12.6  | 11.8  | 10.8  | 10.4  | 10.1  | 11.5  | 13.6  | 14.8  | 16.2  | 17.6  | 18.3   |
| M.  | 12.98 | 12.51 | 12.07 | 11.76 | 11.39 | 11.53 | 12.36 | 13.75 | 15.20 | 16.68 | 18.27 | 19.52  |

August.

|    |       |       |       |       |       |       |       |       |       |       |       |       |
|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1  | 8.9   | 8.7   | 8.2   | 7.6   | 6.6   | 7.2   | 7.9   | 10.4  | 12.0  | 14.7  | 17.4  | 19.4  |
| 2  | 11.7  | 10.7  | 10.9  | 10.6  | 10.9  | 11.4  | 11.6  | 13.3  | 15.1  | 16.6  | 17.8  | 20.1  |
| 3  | 12.1  | 11.5  | 10.5  | 10.0  | 9.6   | 8.8   | 10.5  | 12.5  | 14.0  | 16.9  | 19.4  | 21.4  |
| 4  | 18.0  | 17.3  | 17.7  | 16.1  | 15.0  | 14.4  | 15.2  | 17.0  | 19.4  | 21.1  | 23.2  | 25.0  |
| 5  | 16.0  | 16.0  | 14.9  | 14.7  | 13.9  | 14.2  | 15.6  | 17.4  | 19.8  | 21.9  | 24.4  | 28.7  |
| 6  | 16.7  | 15.9  | 15.5  | 15.2  | 14.6  | 15.6  | 16.4  | 18.5  | 21.5  | 23.8  | 26.4  | 28.3  |
| 7  | 17.2  | 17.3  | 16.5  | 16.6  | 16.6  | 16.7  | 16.8  | 17.7  | 17.6  | 17.4  | 19.9  | 19.5  |
| 8  | 14.9  | 14.7  | 14.6  | 14.7  | 14.4  | 14.5  | 15.1  | 15.8  | 17.6  | 18.8  | 20.2  | 22.3  |
| 9  | 14.9  | 14.8  | 14.1  | 13.0  | 12.6  | 12.6  | 13.6  | 15.4  | 17.5  | 19.6  | 21.7  | 23.8  |
| 10 | 18.6  | 17.5  | 16.7  | 16.6  | 16.3  | 16.7  | 17.2  | 18.1  | 20.9  | 21.5  | 24.1  | 25.7  |
| 11 | 17.9  | 17.5  | 17.1  | 16.8  | 16.5  | 16.6  | 16.9  | 18.8  | 20.1  | 21.2  | 21.7  | 22.6  |
| 12 | 14.3  | 13.7  | 13.8  | 14.2  | 15.2  | 13.7  | 14.5  | 16.4  | 17.9  | 19.7  | 21.8  | 24.8  |
| 13 | 14.7  | 13.9  | 13.2  | 12.7  | 12.5  | 12.2  | 13.8  | 14.4  | 16.8  | 19.5  | 21.8  | 23.6  |
| 14 | 16.7  | 13.9  | 13.2  | 12.6  | 12.1  | 11.6  | 13.0  | 15.0  | 17.6  | 19.6  | 22.1  | 24.7  |
| 15 | 15.6  | 15.1  | 14.6  | 14.4  | 13.5  | 13.4  | 15.0  | 16.8  | 20.6  | 23.8  | 25.3  | 28.9  |
| 16 | 16.3  | 16.0  | 15.7  | 11.9  | 12.1  | 12.4  | 12.0  | 11.8  | 11.5  | 11.7  | 11.7  | 11.7  |
| 17 | 10.1  | 10.1  | 9.7   | 9.8   | 9.7   | 9.7   | 10.6  | 11.3  | 12.5  | 13.1  | 14.5  | 14.8  |
| 18 | 10.3  | 10.0  | 9.7   | 8.7   | 8.5   | 8.7   | 9.5   | 10.9  | 13.6  | 15.3  | 17.6  | 20.5  |
| 19 | 13.0  | 11.9  | 11.2  | 10.7  | 10.7  | 11.1  | 11.2  | 13.7  | 16.0  | 18.5  | 21.6  | 23.3  |
| 20 | 15.9  | 17.4  | 15.5  | 16.7  | 16.1  | 16.7  | 16.8  | 16.7  | 17.2  | 17.5  | 17.1  | 17.5  |
| 21 | 12.7  | 12.7  | 12.6  | 12.7  | 12.0  | 11.7  | 12.0  | 12.7  | 13.7  | 15.1  | 16.1  | 16.5  |
| 22 | 7.5   | 7.3   | 7.5   | 7.6   | 7.9   | 8.1   | 8.9   | 9.5   | 9.5   | 10.1  | 10.7  | 11.4  |
| 23 | 8.2   | 6.6   | 5.6   | 5.2   | 4.6   | 4.4   | 5.4   | 7.1   | 9.5   | 12.1  | 14.9  | 16.2  |
| 24 | 11.2  | 10.7  | 10.3  | 9.3   | 9.0   | 8.9   | 9.4   | 10.9  | 12.0  | 14.8  | 16.6  | 18.0  |
| 25 | 12.3  | 12.2  | 11.5  | 11.1  | 10.9  | 10.6  | 11.2  | 12.5  | 13.7  | 15.8  | 17.6  | 19.7  |
| 26 | 11.5  | 10.0  | 9.7   | 9.1   | 8.6   | 8.1   | 8.8   | 11.6  | 14.0  | 16.1  | 18.6  | 20.6  |
| 27 | 12.8  | 12.4  | 11.8  | 11.1  | 10.6  | 10.5  | 11.4  | 13.5  | 15.6  | 18.1  | 20.2  | 22.9  |
| 28 | 14.4  | 14.6  | 13.3  | 13.3  | 12.6  | 12.1  | 12.5  | 14.6  | 16.9  | 19.6  | 21.7  | 23.7  |
| 29 | 13.5  | 12.6  | 13.1  | 12.8  | 12.7  | 12.3  | 13.9  | 15.2  | 17.1  | 19.8  | 22.2  | 24.0  |
| 30 | 15.5  | 15.4  | 15.7  | 15.1  | 14.4  | 14.6  | 15.0  | 16.2  | 16.7  | 18.7  | 19.5  | 21.3  |
| 31 | 15.9  | 14.5  | 13.9  | 14.2  | 13.9  | 13.6  | 14.1  | 15.5  | 16.8  | 18.6  | 20.5  | 22.7  |
| M. | 13.85 | 13.32 | 12.88 | 12.42 | 12.08 | 12.00 | 12.77 | 14.23 | 15.96 | 18.10 | 19.62 | 21.31 |

| Tag | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | 12    | Mittel | Max.  | Min.  |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|-------|
| 1   | 28.2  | 28.6  | 29.4  | 29.0  | 27.6  | 26.1  | 25.6  | 24.4  | 23.7  | 22.4  | 22.2  | 19.8  | 22.8   | 29.4  | 11.5  |
| 2   | 16.1  | 18.0  | 17.4  | 15.7  | 12.1  | 10.8  | 12.2  | 11.6  | 11.2  | 10.5  | 10.4  | 10.1  | 15.2   | 18.7  | 10.1  |
| 3   | 15.5  | 15.8  | 15.1  | 15.8  | 17.9  | 17.0  | 15.7  | 14.8  | 12.9  | 11.8  | 10.2  | 9.5   | 13.0   | 17.9  | 9.5   |
| 4   | 22.9  | 24.6  | 24.4  | 24.8  | 23.4  | 22.7  | 21.9  | 21.1  | 20.5  | 20.1  | 19.6  | 18.7  | 16.6   | 24.8  | 7.7   |
| 5   | 26.5  | 27.9  | 29.5  | 29.5  | 27.4  | 26.2  | 25.1  | 22.9  | 20.6  | 19.5  | 18.4  | 17.2  | 19.8   | 29.5  | 10.3  |
| 6   | 22.0  | 21.8  | 18.9  | 14.3  | 14.6  | 14.7  | 14.6  | 13.8  | 13.7  | 13.3  | 13.1  | 12.9  | 15.9   | 22.0  | 12.9  |
| 7   | 16.5  | 17.6  | 17.0  | 17.0  | 17.5  | 16.8  | 16.4  | 15.5  | 15.0  | 13.6  | 13.3  | 11.0  | 14.5   | 17.6  | 11.0  |
| 8   | 19.1  | 20.8  | 21.1  | 22.0  | 20.9  | 20.6  | 18.1  | 16.2  | 15.7  | 14.9  | 14.1  | 13.8  | 15.1   | 22.0  | 8.0   |
| 9   | 15.7  | 15.5  | 14.4  | 14.4  | 14.7  | 14.5  | 13.6  | 12.3  | 11.0  | 9.6   | 8.8   | 8.8   | 12.3   | 15.7  | 8.8   |
| 10  | 20.9  | 22.6  | 24.0  | 25.7  | 23.6  | 21.9  | 20.0  | 19.0  | 18.1  | 17.1  | 13.3  | 13.9  | 14.9   | 25.7  | 5.2   |
| 11  | 15.0  | 16.2  | 16.1  | 16.4  | 15.9  | 15.6  | 14.7  | 13.8  | 12.3  | 12.0  | 12.1  | 14.4  | 13.7   | 16.4  | 11.2  |
| 12  | 15.9  | 15.5  | 18.2  | 16.7  | 16.3  | 15.0  | 13.4  | 12.0  | 11.7  | 10.0  | 9.9   | 9.5   | 12.4   | 18.2  | 9.0   |
| 13  | 11.5  | 12.3  | 13.3  | 12.8  | 10.5  | 9.1   | 9.2   | 8.8   | 8.8   | 8.7   | 8.5   | 8.4   | 9.8    | 13.3  | 7.5   |
| 14  | 13.6  | 14.6  | 16.1  | 15.8  | 15.3  | 14.3  | 13.1  | 12.4  | 12.2  | 12.2  | 12.2  | 11.7  | 11.2   | 16.1  | 7.8   |
| 15  | 15.0  | 15.1  | 16.6  | 19.3  | 15.5  | 14.0  | 12.9  | 12.5  | 11.9  | 11.7  | 10.7  | 10.6  | 13.0   | 19.3  | 10.6  |
| 16  | 19.4  | 18.9  | 20.0  | 19.6  | 18.5  | 16.9  | 15.6  | 14.9  | 14.4  | 14.1  | 13.7  | 13.2  | 14.5   | 20.0  | 10.1  |
| 17  | 21.7  | 22.4  | 22.6  | 23.7  | 24.2  | 22.5  | 20.6  | 18.0  | 16.8  | 15.5  | 14.6  | 15.0  | 17.1   | 24.2  | 12.2  |
| 18  | 23.6  | 25.4  | 25.6  | 26.6  | 26.2  | 24.6  | 22.6  | 20.0  | 18.9  | 17.9  | 17.0  | 15.8  | 18.7   | 26.6  | 11.9  |
| 19  | 23.6  | 24.7  | 25.9  | 26.7  | 25.3  | 23.5  | 21.4  | 19.7  | 18.3  | 15.5  | 14.8  | 13.8  | 18.1   | 26.7  | 11.8  |
| 20  | 24.1  | 25.4  | 26.9  | 27.3  | 25.8  | 23.0  | 21.2  | 19.7  | 18.2  | 15.8  | 14.7  | 12.9  | 17.5   | 27.3  | 9.0   |
| 21  | 24.0  | 25.0  | 26.1  | 24.6  | 24.2  | 22.3  | 20.4  | 18.8  | 16.0  | 15.6  | 14.0  | 14.4  | 17.3   | 26.1  | 10.5  |
| 22  | 21.8  | 23.4  | 25.0  | 23.1  | 21.1  | 20.2  | 19.2  | 18.3  | 16.3  | 14.7  | 13.5  | 12.6  | 16.7   | 25.0  | 10.9  |
| 23  | 24.6  | 25.8  | 27.5  | 27.0  | 25.4  | 19.8  | 17.1  | 16.2  | 16.0  | 15.0  | 14.3  | 14.1  | 16.9   | 27.5  | 9.6   |
| 24  | 17.9  | 20.0  | 19.4  | 20.7  | 21.3  | 20.7  | 18.7  | 17.8  | 17.6  | 16.8  | 16.1  | 15.7  | 16.5   | 21.3  | 11.6  |
| 25  | 23.2  | 23.9  | 26.5  | 23.6  | 24.8  | 22.4  | 19.2  | 16.8  | 16.5  | 16.3  | 16.4  | 16.2  | 18.4   | 26.5  | 13.7  |
| 26  | 19.8  | 20.0  | 20.1  | 22.0  | 20.7  | 19.8  | 18.3  | 17.7  | 17.0  | 17.0  | 16.0  | 16.8  | 17.6   | 22.0  | 14.8  |
| 27  | 22.6  | 23.9  | 25.2  | 25.7  | 25.3  | 22.9  | 21.1  | 18.3  | 17.2  | 16.3  | 14.6  | 14.1  | 18.1   | 25.7  | 14.1  |
| 28  | 24.8  | 26.0  | 27.0  | 24.6  | 24.3  | 23.7  | 22.2  | 19.9  | 19.0  | 18.4  | 17.5  | 16.8  | 18.4   | 27.0  | 10.9  |
| 29  | 26.9  | 28.3  | 30.0  | 31.8  | 29.9  | 27.0  | 26.7  | 22.4  | 20.9  | 19.1  | 18.0  | 17.0  | 21.4   | 31.8  | 14.4  |
| 30  | 21.5  | 19.5  | 20.5  | 18.8  | 17.1  | 17.2  | 16.9  | 16.6  | 16.0  | 15.9  | 14.0  | 13.3  | 17.9   | 24.9  | 13.2  |
| 31  | 18.0  | 18.0  | 18.1  | 20.2  | 19.4  | 16.8  | 15.9  | 13.9  | 13.0  | 12.0  | 11.1  | 10.2  | 14.5   | 20.2  | 10.1  |
| M.  | 20.38 | 21.21 | 21.87 | 21.78 | 20.86 | 19.41 | 18.18 | 16.78 | 15.85 | 14.95 | 14.10 | 13.55 | 16.12  | 23.88 | 10.74 |

August.

|    |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1  | 20.9  | 22.3  | 23.1  | 23.8  | 21.3  | 20.4  | 18.1  | 16.8  | 14.9  | 13.7  | 12.8  | 11.7  | 14.5  | 23.8  | 6.6   |
| 2  | 22.0  | 23.2  | 24.7  | 25.5  | 24.2  | 21.5  | 19.9  | 18.4  | 15.4  | 14.9  | 13.8  | 12.9  | 16.5  | 25.5  | 10.6  |
| 3  | 23.8  | 25.5  | 27.4  | 28.3  | 26.4  | 24.2  | 22.9  | 20.3  | 19.7  | 19.0  | 18.5  | 18.0  | 18.0  | 28.3  | 8.8   |
| 4  | 27.0  | 28.7  | 30.6  | 31.6  | 28.7  | 27.0  | 25.4  | 22.9  | 21.1  | 19.4  | 18.6  | 17.7  | 21.6  | 31.6  | 14.4  |
| 5  | 25.1  | 26.0  | 29.5  | 30.2  | 27.2  | 25.4  | 23.5  | 21.9  | 21.1  | 19.9  | 19.0  | 17.5  | 20.9  | 30.2  | 13.9  |
| 6  | 30.2  | 31.3  | 27.6  | 27.9  | 23.7  | 24.6  | 23.1  | 21.9  | 19.5  | 19.2  | 17.5  | 16.7  | 21.3  | 31.3  | 11.6  |
| 7  | 22.0  | 22.7  | 19.7  | 18.6  | 17.7  | 17.9  | 17.5  | 16.0  | 15.7  | 15.4  | 14.8  | 17.7  | 22.7  | 14.8  | 12.0  |
| 8  | 23.6  | 25.2  | 26.2  | 28.5  | 26.7  | 24.8  | 23.1  | 20.4  | 19.8  | 19.3  | 17.1  | 16.3  | 19.5  | 28.5  | 14.4  |
| 9  | 25.9  | 27.4  | 28.2  | 30.7  | 28.8  | 26.6  | 24.4  | 21.7  | 22.3  | 21.4  | 20.6  | 22.6  | 20.6  | 30.7  | 12.6  |
| 10 | 26.6  | 26.8  | 28.2  | 27.7  | 27.8  | 25.9  | 25.2  | 22.6  | 22.5  | 21.0  | 20.3  | 22.6  | 19.5  | 22.0  | 16.3  |
| 11 | 23.1  | 23.4  | 22.6  | 23.5  | 21.6  | 19.9  | 18.2  | 17.8  | 17.6  | 16.9  | 15.7  | 15.1  | 19.1  | 23.5  | 15.1  |
| 12 | 25.6  | 27.3  | 27.8  | 27.2  | 26.6  | 24.7  | 22.7  | 20.9  | 19.3  | 18.0  | 16.2  | 15.8  | 19.7  | 27.8  | 13.7  |
| 13 | 25.7  | 27.7  | 27.6  | 27.1  | 26.7  | 24.9  | 22.6  | 20.8  | 18.9  | 17.5  | 16.8  | 15.8  | 19.2  | 27.7  | 12.2  |
| 14 | 27.0  | 28.4  | 30.0  | 30.1  | 27.7  | 26.2  | 23.1  | 21.5  | 20.4  | 19.9  | 17.7  | 17.4  | 20.1  | 30.1  | 11.6  |
| 15 | 26.6  | 29.2  | 30.0  | 27.6  | 25.3  | 25.0  | 22.4  | 22.4  | 20.2  | 20.4  | 17.5  | 16.2  | 20.9  | 30.0  | 13.4  |
| 16 | 12.1  | 11.7  | 11.8  | 11.5  | 11.1  | 11.2  | 11.1  | 10.8  | 10.3  | 10.1  | 10.6  | 10.1  | 12.0  | 16.3  | 10.1  |
| 17 | 15.1  | 16.1  | 15.7  | 15.5  | 16.1  | 15.2  | 14.3  | 12.8  | 11.8  | 11.4  | 11.0  | 10.7  | 13.0  | 16.1  | 9.7   |
| 18 | 21.7  | 23.7  | 24.8  | 26.9  | 25.7  | 23.6  | 20.4  | 18.2  | 16.3  | 15.0  | 14.5  | 13.6  | 16.1  | 26.9  | 8.5   |
| 19 | 25.6  | 27.0  | 28.7  | 28.4  | 27.2  | 25.8  | 23.3  | 21.2  | 19.5  | 19.9  | 17.9  | 17.1  | 18.9  | 28.7  | 10.7  |
| 20 | 17.7  | 17.9  | 16.2  | 15.2  | 14.8  | 14.7  | 14.2  | 13.9  | 13.9  | 13.4  | 13.4  | 12.9  | 15.8  | 17.9  | 12.9  |
| 21 | 16.6  | 17.5  | 17.9  | 20.0  | 17.3  | 15.5  | 13.8  | 12.5  | 11.2  | 10.2  | 9.2   | 8.5   | 13.8  | 20.0  | 8.5   |
| 22 | 12.4  | 15.3  | 17.4  | 16.4  | 15.6  | 14.2  | 12.6  | 11.7  | 11.0  | 10.5  | 9.9   | 8.6   | 10.9  | 17.4  | 7.3   |
| 23 | 17.1  | 17.3  | 18.1  | 19.2  | 17.7  | 16.3  | 14.8  | 12.5  | 11.9  | 11.6  | 11.2  | 10.9  | 11.6  | 19.2  | 4.4   |
| 24 | 19.2  | 20.6  | 19.6  | 17.4  | 16.9  | 15.8  | 15.2  | 14.5  | 14.6  | 13.7  | 13.5  | 12.7  | 14.0  | 20.6  | 8.9   |
| 25 | 21.1  | 22.4  | 23.8  | 24.1  | 21.9  | 20.0  | 18.4  | 15.9  | 15.0  | 13.9  | 12.4  | 12.2  | 15.8  | 24.1  | 10.6  |
| 26 | 22.5  | 23.9  | 26.1  | 26.2  | 24.0  | 22.1  | 20.6  | 19.1  | 17.4  | 16.4  | 15.2  | 14.1  | 16.4  | 26.2  | 8.1   |
| 27 | 24.6  | 26.1  | 27.4  | 27.7  | 25.7  | 23.8  | 22.4  | 19.9  | 18.7  | 18.0  | 16.7  | 15.9  | 18.7  | 27.7  | 10.5  |
| 28 | 26.7  | 26.9  | 26.2  | 26.4  | 23.5  | 23.7  | 21.3  | 19.0  | 18.3  | 16.3  | 14.8  | 14.5  | 18.6  | 26.9  | 12.1  |
| 29 | 26.0  | 27.1  | 28.3  | 26.7  | 24.6  | 23.3  | 21.1  | 20.8  | 18.0  | 17.1  | 16.0  | 15.8  | 18.9  | 28.3  | 12.6  |
| 30 | 21.4  | 22.3  | 24.2  | 22.7  | 21.6  | 20.1  | 19.5  | 18.8  | 18.0  | 17.2  | 16.9  | 16.2  | 18.2  | 24.2  | 14.4  |
| 31 | 23.6  | 25.1  | 23.8  | 23.0  | 20.1  | 18.7  | 18.1  | 15.9  | 15.9  | 15.3  | 15.1  | 14.7  | 17.6  | 25.1  | 13.6  |
| M. | 22.53 | 23.74 | 24.31 | 24.37 | 22.72 | 21.42 | 19.78 | 18.19 | 17.13 | 17.33 | 15.41 | 14.73 | 17.47 | 25.34 | 11.18 |

# September.

Temperatur (C°.)

| Tag | 1     | 2     | 3     | 4     | 5     | 6    | 7     | 8     | 9     | 10    | 11    | Mittag |
|-----|-------|-------|-------|-------|-------|------|-------|-------|-------|-------|-------|--------|
| 1   | 14.2  | 13.3  | 13.1  | 12.5  | 11.5  | 11.5 | 12.3  | 14.1  | 15.5  | 17.5  | 20.6  | 22.1   |
| 2   | 14.9  | 14.6  | 14.5  | 14.5  | 14.3  | 14.5 | 14.7  | 15.8  | 17.1  | 17.7  | 19.4  | 20.7   |
| 3   | 14.3  | 14.3  | 13.6  | 13.3  | 13.3  | 13.7 | 14.2  | 14.6  | 15.3  | 16.4  | 16.6  | 17.6   |
| 4   | 12.5  | 12.5  | 12.5  | 12.4  | 11.7  | 11.2 | 11.5  | 11.8  | 11.7  | 14.1  | 13.5  | 15.0   |
| 5   | 9.2   | 9.0   | 9.0   | 9.1   | 8.8   | 8.6  | 8.6   | 9.5   | 10.4  | 11.5  | 13.5  | 14.2   |
| 6   | 12.2  | 11.8  | 11.7  | 11.3  | 11.3  | 11.2 | 11.7  | 12.4  | 12.8  | 14.2  | 14.8  | 16.0   |
| 7   | 13.8  | 13.9  | 13.7  | 13.6  | 12.7  | 12.2 | 13.0  | 14.1  | 16.2  | 17.8  | 19.5  | 21.4   |
| 8   | 13.1  | 12.4  | 11.8  | 11.0  | 10.7  | 9.7  | 10.3  | 12.3  | 14.6  | 16.8  | 18.8  | 21.2   |
| 9   | 12.9  | 11.8  | 10.7  | 10.7  | 10.3  | 9.1  | 9.6   | 11.6  | 14.2  | 16.6  | 19.1  | 21.1   |
| 10  | 13.0  | 12.3  | 12.8  | 12.2  | 11.9  | 11.9 | 12.6  | 13.7  | 15.1  | 16.9  | 19.1  | 20.8   |
| 11  | 12.8  | 10.8  | 11.7  | 10.6  | 11.2  | 11.7 | 11.8  | 12.9  | 14.2  | 16.1  | 18.6  | 20.7   |
| 12  | 13.4  | 12.4  | 12.0  | 12.1  | 11.1  | 10.3 | 11.3  | 11.9  | 14.1  | 17.1  | 20.1  | 22.1   |
| 13  | 12.8  | 11.7  | 11.0  | 10.6  | 9.9   | 9.6  | 9.7   | 11.5  | 13.9  | 16.8  | 18.9  | 21.0   |
| 14  | 12.8  | 12.1  | 12.6  | 12.1  | 11.9  | 12.5 | 13.1  | 14.3  | 15.8  | 17.8  | 19.8  | 19.7   |
| 15  | 12.1  | 12.1  | 12.1  | 11.9  | 11.9  | 12.0 | 12.3  | 12.7  | 13.5  | 15.0  | 16.6  | 18.3   |
| 16  | 12.6  | 12.1  | 11.9  | 11.6  | 11.5  | 11.1 | 10.8  | 10.8  | 10.8  | 10.1  | 11.3  | 12.8   |
| 17  | 9.5   | 9.3   | 9.1   | 8.4   | 7.6   | 6.8  | 7.6   | 8.5   | 10.1  | 12.3  | 14.5  | 15.5   |
| 18  | 11.6  | 11.2  | 10.5  | 9.2   | 8.7   | 8.1  | 9.0   | 9.8   | 11.4  | 13.1  | 14.5  | 16.5   |
| 19  | 10.3  | 10.3  | 10.4  | 10.3  | 10.1  | 10.2 | 10.5  | 10.6  | 12.2  | 13.6  | 15.0  | 17.4   |
| 20  | 8.9   | 8.2   | 7.3   | 6.6   | 5.7   | 5.2  | 5.2   | 7.1   | 10.1  | 12.6  | 15.4  | 17.7   |
| 21  | 10.0  | 8.8   | 8.5   | 7.4   | 7.0   | 6.6  | 6.4   | 8.8   | 11.3  | 14.2  | 16.5  | 18.9   |
| 22  | 10.9  | 11.2  | 11.5  | 11.8  | 12.2  | 12.1 | 12.5  | 12.7  | 13.4  | 14.9  | 16.7  | 18.7   |
| 23  | 11.4  | 10.9  | 10.8  | 10.7  | 10.1  | 9.0  | 8.6   | 9.6   | 12.0  | 14.3  | 16.1  | 17.6   |
| 24  | 9.3   | 8.3   | 7.5   | 6.7   | 5.9   | 5.4  | 5.3   | 6.4   | 8.0   | 11.4  | 14.6  | 17.3   |
| 25  | 8.6   | 7.4   | 7.4   | 6.6   | 6.3   | 5.7  | 5.7   | 7.6   | 10.4  | 13.5  | 16.0  | 19.0   |
| 26  | 10.9  | 10.6  | 9.6   | 9.5   | 8.2   | 7.5  | 8.3   | 10.3  | 12.2  | 16.1  | 18.1  | 21.2   |
| 27  | 10.7  | 10.0  | 9.6   | 9.5   | 9.2   | 9.1  | 9.1   | 10.9  | 13.9  | 16.5  | 21.3  | 22.5   |
| 28  | 11.7  | 11.1  | 10.6  | 9.8   | 9.6   | 9.7  | 9.4   | 10.8  | 13.5  | 16.1  | 21.6  | 22.5   |
| 29  | 19.2  | 16.9  | 13.2  | 14.3  | 11.7  | 12.6 | 11.6  | 12.4  | 13.6  | 20.4  | 17.5  | 21.6   |
| 30  | 14.0  | 12.1  | 10.8  | 10.1  | 9.6   | 9.4  | 9.5   | 10.8  | 13.5  | 16.1  | 19.5  | 21.6   |
| M.  | 12.12 | 11.46 | 11.05 | 10.68 | 10.20 | 9.94 | 10.21 | 11.34 | 13.03 | 15.25 | 17.25 | 19.10  |

# Oktober.

|    |       |      |      |      |      |      |      |      |       |       |       |       |
|----|-------|------|------|------|------|------|------|------|-------|-------|-------|-------|
| 1  | 18.9  | 18.9 | 18.5 | 14.8 | 12.8 | 11.9 | 11.7 | 13.5 | 15.8  | 20.7  | 21.8  | 22.3  |
| 2  | 11.2  | 9.2  | 9.5  | 9.1  | 7.6  | 8.2  | 8.8  | 9.1  | 10.7  | 12.8  | 14.1  | 15.8  |
| 3  | 10.1  | 9.1  | 9.6  | 9.1  | 9.2  | 9.1  | 9.2  | 9.2  | 10.1  | 11.0  | 12.0  | 15.5  |
| 4  | 15.2  | 14.6 | 14.0 | 12.4 | 12.1 | 11.5 | 11.2 | 11.2 | 11.5  | 11.8  | 11.9  | 13.5  |
| 5  | 10.4  | 10.4 | 10.4 | 10.2 | 10.0 | 9.7  | 10.1 | 10.1 | 10.1  | 10.3  | 10.4  | 11.5  |
| 6  | 10.3  | 10.1 | 10.0 | 10.0 | 9.9  | 9.8  | 9.8  | 10.0 | 10.5  | 11.1  | 12.5  | 12.5  |
| 7  | 9.0   | 8.5  | 8.5  | 8.0  | 7.1  | 6.5  | 6.7  | 8.0  | 9.1   | 10.8  | 12.5  | 15.0  |
| 8  | 11.0  | 10.0 | 10.5 | 11.8 | 9.5  | 8.9  | 8.8  | 9.9  | 14.0  | 17.3  | 18.0  | 18.1  |
| 9  | 17.9  | 18.0 | 17.8 | 17.2 | 17.5 | 17.3 | 17.9 | 19.0 | 19.8  | 20.2  | 20.9  | 21.6  |
| 10 | 18.1  | 17.8 | 17.6 | 17.5 | 17.0 | 17.0 | 17.3 | 16.1 | 15.0  | 13.8  | 13.5  | 12.1  |
| 11 | 9.1   | 8.7  | 8.1  | 7.9  | 7.2  | 7.0  | 6.6  | 7.6  | 9.4   | 11.9  | 14.0  | 16.0  |
| 12 | 6.9   | 6.5  | 6.0  | 5.1  | 5.0  | 4.9  | 4.5  | 5.4  | 8.1   | 11.2  | 13.5  | 16.1  |
| 13 | 6.7   | 6.0  | 6.0  | 6.0  | 5.8  | 5.7  | 5.0  | 7.0  | 10.2  | 13.7  | 16.0  | 17.8  |
| 14 | 9.2   | 9.0  | 8.1  | 8.5  | 7.9  | 7.3  | 7.9  | 9.0  | 12.7  | 19.1  | 20.3  | 20.0  |
| 15 | 16.3  | 16.7 | 15.3 | 15.1 | 15.7 | 15.6 | 15.9 | 16.0 | 16.9  | 17.5  | 17.9  | 18.9  |
| 16 | 11.5  | 10.6 | 9.9  | 9.3  | 12.4 | 15.0 | 15.1 | 15.2 | 16.2  | 17.1  | 18.0  | 18.4  |
| 17 | 18.1  | 16.4 | 16.9 | 16.4 | 16.9 | 12.1 | 14.3 | 14.5 | 13.4  | 14.0  | 14.1  | 14.7  |
| 18 | 9.7   | 9.8  | 9.5  | 9.3  | 9.5  | 9.2  | 9.6  | 9.5  | 10.5  | 12.0  | 13.9  | 16.1  |
| 19 | 7.5   | 6.4  | 6.2  | 6.1  | 6.2  | 6.0  | 5.6  | 6.9  | 9.4   | 11.9  | 14.0  | 14.8  |
| 20 | 9.9   | 9.4  | 12.0 | 17.8 | 11.2 | 10.9 | 10.2 | 10.1 | 11.2  | 12.9  | 14.5  | 17.0  |
| 21 | 9.4   | 9.1  | 9.0  | 8.7  | 8.9  | 8.2  | 8.1  | 8.4  | 10.5  | 13.2  | 15.3  | 17.5  |
| 22 | 8.0   | 7.6  | 7.4  | 7.4  | 7.3  | 6.8  | 6.3  | 7.1  | 9.5   | 11.9  | 14.2  | 16.6  |
| 23 | 7.0   | 6.1  | 5.7  | 5.2  | 5.3  | 5.1  | 4.9  | 6.1  | 7.7   | 10.5  | 13.7  | 16.8  |
| 24 | 5.9   | 5.2  | 4.9  | 4.1  | 4.5  | 4.5  | 4.8  | 5.8  | 8.9   | 12.2  | 16.0  | 18.2  |
| 25 | 9.1   | 9.0  | 8.5  | 8.9  | 7.9  | 8.1  | 8.6  | 9.3  | 9.3   | 10.0  | 10.7  | 12.0  |
| 26 | 8.4   | 8.3  | 8.4  | 9.9  | 8.0  | 8.0  | 8.4  | 8.4  | 9.1   | 10.2  | 11.8  | 12.9  |
| 27 | 9.4   | 9.2  | 9.1  | 9.0  | 9.1  | 9.0  | 8.8  | 8.7  | 8.4   | 8.2   | 8.7   | 10.0  |
| 28 | 6.6   | 6.3  | 6.5  | 6.8  | 6.9  | 7.0  | 6.8  | 6.8  | 7.9   | 8.8   | 9.7   | 10.7  |
| 29 | 5.0   | 4.5  | 5.4  | 5.4  | 5.2  | 4.6  | 4.5  | 4.6  | 4.9   | 5.0   | 7.1   | 9.0   |
| 30 | 9.6   | 6.0  | 5.5  | 5.2  | 4.3  | 3.9  | 3.4  | 4.2  | 5.5   | 9.0   | 11.1  | 14.8  |
| 31 | 8.4   | 7.9  | 7.7  | 7.9  | 7.6  | 7.7  | 7.8  | 8.8  | 9.6   | 10.1  | 11.7  | 13.2  |
| M. | 10.45 | 9.85 | 9.76 | 9.68 | 9.21 | 8.92 | 8.99 | 9.53 | 10.84 | 12.59 | 13.99 | 15.46 |

| Tag | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | 12    | Mittel | Max.  | Min. |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|------|
| 1   | 23.5  | 20.8  | 20.3  | 18.6  | 17.8  | 17.5  | 16.8  | 16.4  | 15.9  | 15.8  | 15.4  | 14.9  | 16.3   | 23.5  | 11.5 |
| 2   | 22.6  | 22.8  | 22.9  | 22.8  | 21.6  | 22.3  | 21.4  | 20.7  | 20.7  | 17.6  | 16.3  | 15.2  | 18.3   | 22.9  | 14.3 |
| 3   | 17.9  | 17.0  | 16.0  | 16.9  | 15.6  | 15.3  | 14.8  | 13.9  | 13.6  | 13.0  | 12.7  | 12.7  | 14.9   | 17.9  | 12.7 |
| 4   | 16.7  | 16.0  | 15.8  | 15.0  | 13.6  | 12.8  | 11.3  | 10.8  | 10.4  | 9.7   | 9.4   | 9.2   | 12.5   | 16.7  | 9.2  |
| 5   | 15.0  | 15.5  | 15.7  | 15.6  | 15.5  | 14.7  | 13.4  | 13.4  | 13.2  | 12.8  | 12.6  | 12.3  | 12.1   | 15.7  | 8.6  |
| 6   | 15.9  | 17.1  | 19.8  | 19.0  | 18.4  | 17.1  | 16.3  | 15.6  | 15.0  | 14.7  | 14.1  | 13.3  | 14.5   | 19.8  | 11.2 |
| 7   | 23.0  | 24.0  | 25.1  | 25.6  | 23.8  | 22.4  | 19.9  | 17.6  | 16.7  | 16.0  | 15.1  | 14.2  | 17.7   | 25.6  | 12.2 |
| 8   | 22.8  | 24.1  | 25.5  | 25.7  | 23.6  | 21.8  | 19.4  | 17.7  | 16.8  | 16.0  | 14.3  | 13.9  | 16.8   | 25.7  | 9.7  |
| 9   | 23.1  | 24.6  | 25.3  | 25.3  | 23.7  | 21.9  | 19.9  | 17.8  | 17.1  | 15.6  | 15.2  | 14.3  | 16.7   | 25.3  | 9.1  |
| 10  | 22.8  | 22.9  | 23.5  | 22.3  | 20.8  | 19.3  | 17.7  | 16.8  | 15.7  | 14.8  | 13.5  | 13.1  | 16.5   | 23.5  | 11.9 |
| 11  | 23.1  | 23.4  | 24.2  | 22.8  | 21.2  | 20.0  | 18.7  | 17.7  | 17.3  | 17.0  | 15.8  | 14.8  | 16.6   | 24.2  | 10.6 |
| 12  | 21.4  | 22.1  | 23.6  | 21.4  | 21.4  | 18.3  | 18.1  | 17.3  | 17.0  | 15.0  | 14.8  | 13.5  | 16.5   | 24.4  | 10.3 |
| 13  | 22.8  | 24.1  | 24.9  | 24.9  | 24.2  | 22.5  | 20.0  | 18.4  | 16.6  | 15.2  | 14.1  | 13.1  | 16.6   | 24.9  | 9.9  |
| 14  | 21.2  | 18.8  | 16.8  | 16.3  | 15.7  | 14.7  | 14.0  | 13.7  | 13.7  | 13.6  | 13.0  | 12.7  | 14.9   | 21.2  | 11.9 |
| 15  | 20.0  | 20.5  | 20.9  | 15.9  | 16.0  | 15.3  | 13.9  | 13.7  | 13.7  | 12.7  | 12.5  | 12.3  | 14.5   | 20.9  | 11.6 |
| 16  | 14.2  | 14.6  | 14.2  | 13.7  | 13.0  | 11.9  | 11.3  | 11.0  | 10.6  | 10.3  | 10.0  | 9.7   | 11.7   | 14.6  | 9.7  |
| 17  | 16.9  | 18.4  | 18.9  | 18.3  | 16.3  | 14.9  | 13.4  | 11.0  | 11.0  | 10.8  | 11.1  | 11.1  | 12.1   | 18.9  | 6.8  |
| 18  | 17.8  | 18.9  | 19.7  | 19.5  | 17.7  | 15.6  | 12.7  | 11.9  | 11.1  | 9.9   | 10.2  | 10.3  | 12.9   | 19.7  | 8.1  |
| 19  | 18.7  | 19.8  | 20.7  | 20.8  | 19.3  | 17.3  | 15.4  | 14.0  | 13.3  | 12.4  | 10.6  | 9.7   | 13.9   | 20.8  | 9.7  |
| 20  | 20.2  | 21.5  | 22.7  | 22.8  | 20.6  | 18.7  | 16.9  | 15.4  | 15.0  | 12.8  | 11.1  | 10.6  | 13.3   | 22.8  | 5.2  |
| 21  | 21.5  | 22.6  | 23.3  | 23.0  | 21.5  | 19.7  | 16.6  | 15.6  | 13.9  | 13.8  | 13.0  | 11.8  | 14.2   | 23.3  | 6.4  |
| 22  | 20.2  | 21.1  | 20.9  | 19.0  | 17.4  | 15.0  | 14.2  | 12.7  | 12.6  | 11.3  | 10.9  | 10.9  | 14.4   | 21.1  | 10.9 |
| 23  | 19.6  | 20.3  | 20.7  | 20.0  | 18.2  | 16.7  | 13.8  | 13.0  | 12.7  | 11.9  | 10.7  | 9.6   | 13.7   | 20.7  | 8.6  |
| 24  | 19.7  | 21.3  | 22.4  | 22.2  | 20.7  | 17.7  | 15.7  | 13.2  | 12.3  | 11.7  | 9.8   | 9.3   | 12.6   | 22.4  | 5.3  |
| 25  | 22.0  | 23.7  | 23.8  | 23.1  | 21.8  | 20.8  | 19.9  | 19.6  | 19.4  | 18.8  | 16.1  | 12.3  | 14.8   | 23.8  | 5.7  |
| 26  | 23.1  | 23.1  | 21.7  | 21.2  | 21.1  | 20.3  | 19.6  | 18.6  | 18.6  | 16.8  | 12.5  | 12.6  | 15.5   | 23.1  | 7.5  |
| 27  | 23.0  | 23.3  | 23.3  | 22.5  | 21.2  | 20.7  | 20.3  | 19.9  | 19.2  | 17.4  | 14.6  | 12.6  | 16.3   | 23.3  | 9.1  |
| 28  | 23.8  | 24.4  | 23.7  | 23.4  | 22.5  | 21.8  | 21.7  | 21.0  | 20.8  | 20.6  | 20.6  | 19.8  | 17.5   | 24.4  | 9.4  |
| 29  | 22.4  | 22.8  | 22.2  | 21.6  | 20.9  | 19.9  | 19.7  | 19.1  | 18.6  | 16.6  | 15.7  | 15.2  | 17.5   | 22.8  | 11.6 |
| 30  | 23.0  | 23.5  | 22.7  | 22.7  | 21.9  | 21.3  | 21.0  | 20.4  | 20.5  | 20.0  | 19.5  | 19.3  | 17.2   | 23.5  | 9.4  |
| M.  | 20.60 | 21.10 | 21.37 | 20.83 | 19.57 | 18.27 | 16.93 | 15.93 | 15.43 | 14.19 | 13.51 | 12.81 | 15.10  | 21.91 | 9.60 |

Oktober.

|    |       |       |       |       |       |       |       |       |       |       |       |       |       |       |      |
|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|
| 1  | 22.0  | 21.9  | 21.3  | 20.2  | 20.1  | 19.0  | 17.0  | 16.8  | 14.6  | 13.6  | 12.6  | 12.1  | 17.2  | 22.3  | 41.7 |
| 2  | 18.4  | 17.5  | 17.0  | 15.1  | 13.5  | 12.9  | 12.1  | 11.9  | 11.3  | 10.4  | 10.3  | 10.2  | 11.9  | 18.4  | 7.6  |
| 3  | 18.0  | 19.1  | 19.1  | 18.0  | 18.0  | 17.8  | 17.1  | 17.3  | 17.3  | 16.5  | 15.9  | 15.5  | 13.9  | 19.1  | 9.1  |
| 4  | 15.2  | 14.2  | 14.6  | 14.3  | 12.9  | 12.0  | 11.8  | 11.2  | 11.1  | 10.8  | 10.5  | 10.5  | 12.5  | 15.2  | 10.5 |
| 5  | 10.7  | 12.0  | 12.7  | 13.4  | 13.0  | 11.5  | 11.3  | 11.2  | 11.2  | 10.8  | 10.5  | 10.5  | 10.9  | 13.4  | 9.7  |
| 6  | 12.0  | 12.0  | 11.8  | 11.0  | 10.7  | 10.3  | 10.1  | 9.9   | 9.8   | 9.5   | 9.0   | 9.3   | 10.5  | 12.5  | 9.0  |
| 7  | 17.0  | 19.5  | 18.9  | 18.3  | 17.8  | 17.1  | 17.1  | 16.7  | 16.4  | 12.5  | 11.2  | 10.9  | 12.6  | 19.5  | 6.5  |
| 8  | 18.7  | 18.5  | 18.6  | 18.8  | 18.4  | 18.1  | 18.0  | 18.0  | 17.9  | 18.0  | 18.0  | 17.9  | 15.3  | 18.8  | 8.8  |
| 9  | 22.0  | 22.1  | 22.0  | 20.7  | 20.1  | 19.5  | 19.2  | 18.7  | 18.8  | 18.2  | 18.0  | 18.1  | 19.3  | 22.1  | 17.2 |
| 10 | 11.9  | 14.0  | 16.0  | 15.2  | 14.9  | 13.2  | 12.3  | 11.1  | 11.1  | 11.0  | 10.1  | 9.2   | 14.3  | 18.1  | 9.2  |
| 11 | 17.2  | 18.6  | 19.0  | 18.4  | 17.0  | 13.5  | 12.5  | 10.7  | 9.9   | 8.7   | 8.1   | 7.5   | 11.4  | 19.0  | 6.6  |
| 12 | 17.9  | 18.6  | 19.0  | 18.9  | 16.8  | 13.7  | 12.0  | 11.0  | 9.9   | 9.0   | 8.0   | 7.3   | 10.6  | 19.0  | 4.5  |
| 13 | 20.0  | 22.4  | 22.0  | 21.1  | 20.2  | 19.8  | 19.3  | 18.8  | 18.4  | 13.4  | 12.1  | 10.1  | 13.5  | 22.4  | 5.0  |
| 14 | 19.8  | 19.3  | 18.8  | 19.0  | 17.9  | 18.1  | 17.8  | 17.2  | 13.7  | 16.8  | 16.7  | 16.2  | 14.8  | 20.3  | 7.3  |
| 15 | 18.1  | 19.0  | 18.8  | 18.7  | 18.3  | 17.0  | 14.9  | 16.0  | 15.8  | 15.9  | 15.5  | 12.4  | 16.6  | 19.0  | 12.4 |
| 16 | 18.3  | 19.7  | 19.0  | 17.2  | 17.0  | 16.7  | 15.9  | 17.2  | 17.5  | 18.8  | 18.5  | 18.9  | 16.0  | 19.7  | 9.3  |
| 17 | 15.2  | 14.9  | 13.8  | 14.5  | 12.7  | 12.9  | 13.5  | 11.5  | 11.2  | 10.5  | 10.4  | 10.1  | 13.9  | 18.1  | 10.1 |
| 18 | 18.2  | 18.4  | 18.0  | 17.3  | 15.9  | 15.2  | 15.1  | 14.2  | 15.0  | 10.5  | 8.9   | 8.0   | 12.6  | 18.4  | 8.0  |
| 19 | 16.3  | 16.7  | 18.6  | 18.2  | 15.6  | 17.9  | 17.8  | 17.7  | 17.7  | 15.5  | 13.1  | 10.1  | 12.4  | 18.6  | 5.6  |
| 20 | 20.2  | 20.5  | 20.0  | 19.9  | 19.5  | 18.2  | 17.6  | 13.5  | 12.4  | 11.1  | 10.2  | 9.4   | 14.2  | 20.5  | 9.4  |
| 21 | 20.0  | 20.9  | 22.0  | 21.4  | 19.0  | 17.0  | 15.7  | 13.7  | 11.1  | 10.3  | 9.7   | 8.9   | 13.2  | 22.0  | 8.1  |
| 22 | 18.2  | 19.4  | 19.4  | 17.7  | 15.0  | 12.9  | 12.1  | 12.1  | 9.5   | 9.1   | 8.3   | 7.4   | 11.3  | 19.4  | 6.3  |
| 23 | 17.7  | 18.7  | 17.8  | 18.2  | 15.5  | 14.0  | 11.9  | 10.6  | 9.6   | 8.0   | 7.1   | 6.3   | 10.4  | 18.7  | 4.9  |
| 24 | 18.9  | 19.3  | 18.0  | 18.0  | 17.2  | 16.6  | 15.3  | 13.7  | 11.7  | 10.5  | 9.9   | 9.3   | 11.4  | 19.3  | 4.1  |
| 25 | 12.1  | 12.4  | 12.7  | 12.2  | 11.2  | 10.7  | 10.2  | 9.8   | 9.0   | 9.1   | 9.2   | 8.7   | 9.9   | 12.7  | 7.9  |
| 26 | 14.5  | 14.1  | 14.0  | 13.8  | 13.0  | 11.3  | 10.9  | 10.6  | 10.3  | 10.3  | 10.1  | 9.7   | 10.6  | 14.5  | 8.0  |
| 27 | 10.1  | 10.3  | 10.1  | 10.0  | 9.3   | 9.0   | 8.7   | 8.4   | 8.4   | 7.6   | 7.0   | 6.8   | 8.9   | 10.3  | 6.8  |
| 28 | 11.6  | 12.6  | 13.3  | 12.1  | 10.9  | 9.9   | 9.3   | 8.1   | 7.7   | 7.5   | 6.0   | 5.9   | 8.6   | 13.3  | 5.9  |
| 29 | 11.0  | 14.6  | 14.2  | 13.4  | 13.2  | 13.0  | 13.0  | 13.2  | 12.0  | 12.6  | 12.7  | 12.4  | 9.2   | 14.6  | 4.5  |
| 30 | 11.0  | 11.3  | 13.0  | 13.0  | 10.5  | 9.9   | 8.2   | 8.2   | 8.6   | 8.5   | 8.1   | 8.1   | 8.4   | 14.8  | 3.4  |
| 31 | 13.8  | 13.8  | 13.4  | 11.0  | 9.7   | 9.0   | 8.9   | 8.3   | 7.7   | 6.9   | 6.7   | 6.7   | 9.3   | 13.8  | 6.7  |
| M. | 16.32 | 16.99 | 17.00 | 16.42 | 15.32 | 14.41 | 13.78 | 13.14 | 12.63 | 11.74 | 11.05 | 10.46 | 12.44 | 17.67 | 7.87 |

# November.

Temperatur (C°)

| Tag | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | Mittag |
|-----|------|------|------|------|------|------|------|------|------|------|------|--------|
| 1   | 6.0  | 5.9  | 5.3  | 4.2  | 4.4  | 4.0  | 3.1  | 3.0  | 3.4  | 6.0  | 8.9  | 11.0   |
| 2   | 3.5  | 3.6  | 3.0  | 3.1  | 2.7  | 1.9  | 1.8  | 1.8  | 3.0  | 4.8  | 6.9  | 8.3    |
| 3   | 4.9  | 4.9  | 4.8  | 4.8  | 4.7  | 4.8  | 4.5  | 5.0  | 7.1  | 9.9  | 12.0 | 13.5   |
| 4   | 4.7  | 5.0  | 3.2  | 4.0  | 3.7  | 4.0  | 3.8  | 3.7  | 3.8  | 4.3  | 7.1  | 10.1   |
| 5   | 1.0  | 0.9  | 0.4  | -0.1 | -0.2 | -0.2 | -1.0 | -1.3 | -0.5 | 2.1  | 6.2  | 9.9    |
| 6   | 0.1  | 0.0  | -0.7 | -1.4 | -1.6 | -2.2 | -2.4 | -2.3 | -1.0 | 1.8  | 4.6  | 7.1    |
| 7   | 1.6  | 1.9  | 1.3  | 1.3  | 1.5  | 1.5  | 1.3  | 1.4  | 3.9  | 6.8  | 9.4  | 11.6   |
| 8   | 1.4  | 1.8  | 0.9  | 2.0  | 0.7  | 1.0  | 1.2  | 0.6  | 3.1  | 6.7  | 9.3  | 10.4   |
| 9   | 4.4  | 3.6  | 3.9  | 4.4  | 3.9  | 4.1  | 4.8  | 4.1  | 5.5  | 6.3  | 7.5  | 9.0    |
| 10  | 6.9  | 6.9  | 7.2  | 7.0  | 6.6  | 6.2  | 4.8  | 4.9  | 6.0  | 7.9  | 9.0  | 10.7   |
| 11  | 3.2  | 2.5  | 1.9  | 1.7  | 1.2  | 1.0  | -0.1 | 0.3  | 2.0  | 3.7  | 5.6  | 8.0    |
| 12  | 6.0  | 6.1  | 6.0  | 6.0  | 5.7  | 6.0  | 6.1  | 6.1  | 6.9  | 8.0  | 11.0 | 13.1   |
| 13  | 9.5  | 9.6  | 8.5  | 8.5  | 8.3  | 8.3  | 8.0  | 8.0  | 8.3  | 8.8  | 9.2  | 10.7   |
| 14  | 4.9  | 5.4  | 5.1  | 5.2  | 5.1  | 4.7  | 4.4  | 4.2  | 4.5  | 4.6  | 5.1  | 6.0    |
| 15  | 2.5  | 2.3  | 2.4  | 2.5  | 2.9  | 2.4  | 2.4  | 2.5  | 3.0  | 4.0  | 6.0  | 7.4    |
| 16  | 1.9  | 1.8  | 2.0  | 1.6  | 1.6  | 1.5  | 1.4  | 0.4  | 0.5  | 1.3  | 2.1  | 3.2    |
| 17  | 2.2  | 2.0  | 2.0  | 2.0  | 2.0  | 1.6  | 1.3  | 1.5  | 1.9  | 2.1  | 2.9  | 3.6    |
| 18  | 2.5  | 2.2  | 2.0  | 1.9  | 1.7  | 1.0  | 0.8  | 0.3  | 0.2  | 0.9  | 2.1  | 4.7    |
| 19  | -2.6 | -3.2 | -4.0 | -4.4 | -4.1 | -4.8 | -4.9 | -5.0 | -5.0 | -2.1 | 0.1  | 2.7    |
| 20  | 0.2  | 0.0  | 0.1  | -0.1 | 0.3  | 0.0  | -0.1 | 0.1  | 0.4  | 0.9  | 1.6  | 2.0    |
| 21  | 1.3  | 1.3  | 1.3  | 1.2  | 1.1  | 1.1  | 1.1  | 1.1  | 1.1  | 1.2  | 1.9  | 3.0    |
| 22  | 0.1  | 0.0  | -0.1 | -0.1 | -0.3 | -0.3 | -0.5 | -0.6 | -1.0 | 0.0  | 1.0  | 1.8    |
| 23  | -1.3 | -1.6 | -2.0 | -2.0 | -2.7 | -3.4 | -3.9 | -3.6 | -3.2 | -2.3 | -1.0 | 0.6    |
| 24  | -5.2 | -5.7 | -5.7 | -5.5 | -5.0 | -5.0 | -4.8 | -4.1 | -3.6 | -2.0 | -1.1 | 0.4    |
| 25  | -1.1 | -1.2 | -1.1 | -1.0 | -1.0 | -1.0 | -0.9 | -0.7 | -0.2 | 0.9  | 2.0  | 2.6    |
| 26  | -2.8 | -3.0 | -3.0 | -2.8 | -2.0 | -1.9 | -1.2 | -0.9 | 0.0  | 1.2  | 2.3  | 3.5    |
| 27  | 3.4  | 3.6  | 2.9  | 2.8  | -2.0 | -1.2 | 0.4  | 0.0  | 0.3  | 1.9  | 3.9  | 7.2    |
| 28  | 0.8  | 1.1  | 1.0  | 0.6  | 1.0  | 0.0  | -0.4 | 0.0  | 0.8  | 3.0  | 6.2  | 8.2    |
| 29  | 2.1  | 1.7  | 1.2  | 0.7  | -0.1 | 0.1  | -0.2 | -0.9 | -0.8 | 1.3  | 4.1  | 6.8    |
| 30  | -1.0 | -1.3 | -2.0 | -2.3 | -2.1 | -2.5 | -3.0 | -2.8 | -1.7 | -0.5 | 1.9  | 4.0    |
| M.  | 2.04 | 1.94 | 1.60 | 1.53 | 1.40 | 1.18 | 0.93 | 0.89 | 1.62 | 3.12 | 4.93 | 6.70   |

# Dezember.

|    |       |       |       |       |       |       |       |       |       |       |       |      |
|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|
| 1  | 3.1   | 2.1   | 2.2   | 2.3   | 1.9   | 1.9   | 2.0   | 2.0   | 2.5   | 4.0   | 4.0   | 5.3  |
| 2  | -0.2  | 0.3   | 0.0   | -0.1  | -1.0  | -1.0  | -1.1  | -0.5  | 1.2   | 1.8   | 3.1   | 4.6  |
| 3  | 0.2   | 0.9   | -0.2  | -1.0  | -2.0  | -1.9  | -2.0  | -1.9  | -2.1  | -1.0  | 0.9   | 3.2  |
| 4  | 4.0   | 4.5   | 3.4   | 2.5   | 2.2   | 2.1   | 2.1   | 1.4   | 1.0   | 1.9   | 2.1   | 3.0  |
| 5  | -1.9  | -2.1  | -3.0  | -2.8  | -3.0  | -3.7  | -3.8  | -4.0  | -3.3  | -1.9  | -0.2  | 0.5  |
| 6  | -0.6  | -1.0  | -1.6  | -1.0  | -0.3  | -0.5  | -0.1  | 0.1   | 0.2   | 0.5   | 1.7   | 1.8  |
| 7  | 0.5   | 0.4   | 2.0   | 1.9   | 1.2   | 1.5   | 1.9   | 1.0   | 1.2   | 2.0   | 2.5   | 2.5  |
| 8  | -3.2  | -3.7  | -4.5  | -4.5  | -5.2  | -5.0  | -5.0  | -4.9  | -4.0  | -2.4  | -1.6  | -0.9 |
| 9  | 0.5   | 0.9   | 1.0   | 1.9   | 1.6   | 1.4   | 1.8   | 1.7   | 1.5   | 2.2   | 2.1   | 4.0  |
| 10 | -1.3  | -0.7  | -0.4  | -0.3  | -0.3  | -0.9  | -1.3  | -0.6  | -1.2  | -0.8  | 0.0   | 1.9  |
| 11 | -1.9  | -1.7  | -2.0  | -1.6  | -2.0  | -2.0  | -2.0  | -1.9  | -1.8  | -0.9  | 0.8   | 2.0  |
| 12 | -2.0  | -2.0  | -2.0  | -3.1  | -3.6  | -3.9  | -4.5  | -4.7  | -4.4  | -3.3  | -1.9  | -0.1 |
| 13 | 1.0   | 2.1   | 3.9   | 2.1   | 2.1   | 1.9   | 2.2   | 1.9   | 1.8   | 1.5   | 2.4   | 3.1  |
| 14 | -0.9  | -1.7  | -2.4  | -2.5  | -3.0  | -3.0  | -3.0  | -0.9  | -1.1  | 3.3   | 1.2   | 1.1  |
| 15 | 2.0   | 0.6   | 0.1   | 0.2   | 0.3   | 0.8   | 2.0   | 1.8   | 1.9   | 2.0   | 1.0   | 0.8  |
| 16 | -0.1  | -0.0  | 0.0   | -0.1  | -0.1  | 0.0   | 0.1   | 0.0   | 0.2   | 0.3   | 0.7   | 0.8  |
| 17 | -2.5  | -3.0  | -2.7  | -3.8  | -4.2  | -5.7  | -7.3  | -7.8  | -8.0  | -7.2  | -6.3  | -4.9 |
| 18 | -10.5 | -10.7 | -11.0 | -11.0 | -11.1 | -11.4 | -11.5 | -11.5 | -11.5 | -10.4 | -8.2  | -6.0 |
| 19 | -9.3  | -8.6  | -9.2  | -9.9  | -10.0 | -10.4 | -9.5  | -7.4  | -6.7  | -5.3  | -4.2  | -3.3 |
| 20 | -1.1  | -1.0  | -1.0  | -1.0  | -1.1  | -1.8  | -2.2  | -2.4  | -3.5  | -1.7  | -0.1  | 2.1  |
| 21 | -5.6  | -6.0  | -6.3  | -6.3  | -7.4  | -6.4  | -6.3  | -7.0  | -7.0  | -6.0  | -4.2  | -2.0 |
| 22 | -1.3  | -0.8  | -0.5  | -0.7  | -0.4  | -0.1  | -0.1  | -0.3  | 0.0   | 0.8   | 1.6   | 1.9  |
| 23 | -5.0  | -5.4  | -5.7  | -5.7  | -5.9  | -5.4  | -5.3  | -5.0  | -4.5  | -3.1  | -2.6  | -1.5 |
| 24 | -5.5  | -5.4  | -5.8  | -6.0  | -6.0  | -6.1  | -6.2  | -7.0  | -6.0  | -4.9  | -3.0  | -0.6 |
| 25 | -0.2  | 0.0   | 0.1   | -0.4  | -0.8  | -0.6  | -0.7  | -0.5  | 0.0   | 0.4   | 0.9   | 1.2  |
| 26 | -0.1  | -0.3  | -0.5  | -0.6  | -0.9  | -1.0  | -1.1  | -1.1  | -1.1  | -0.9  | -0.5  | -0.2 |
| 27 | -2.3  | -2.4  | -2.5  | -2.6  | -2.6  | -2.6  | -2.6  | -2.7  | -2.4  | -2.3  | -1.9  | -1.3 |
| 28 | -2.8  | -2.5  | -2.6  | -3.0  | -2.0  | -2.6  | -2.5  | -2.6  | -2.1  | -1.4  | -1.8  | 0.3  |
| 29 | 0.3   | 0.3   | 0.5   | 0.8   | -0.9  | -1.7  | -1.3  | -1.0  | -0.7  | -0.2  | 0.4   | 0.9  |
| 30 | -0.3  | -0.3  | -0.3  | -0.3  | -0.3  | -0.3  | -0.3  | -0.3  | -0.2  | 0.3   | 1.2   | 1.1  |
| 31 | -1.0  | -0.9  | -0.5  | -0.7  | -0.8  | -0.7  | -1.0  | -1.0  | -1.0  | -1.0  | -1.0  | -0.6 |
| M. | -1.55 | -1.54 | -1.66 | -1.85 | -2.12 | -2.23 | -2.21 | -2.16 | -1.97 | -1.09 | -0.35 | 0.67 |



| Tag | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   | Mittel | Max. | Min. |
|-----|------|------|------|------|------|------|------|------|------|------|------|------|--------|------|------|
| 1   | 12.7 | 13.2 | 13.6 | 12.7 | 9.9  | 8.5  | 7.1  | 6.8  | 5.4  | 5.3  | 4.5  | 4.0  | 7.0    | 13.6 | 3.0  |
| 2   | 9.9  | 9.8  | 9.8  | 9.3  | 7.2  | 6.3  | 6.4  | 5.9  | 5.4  | 5.8  | 5.8  | 5.5  | 5.5    | 9.9  | 1.8  |
| 3   | 14.7 | 14.8 | 15.0 | 13.2 | 12.3 | 10.8 | 8.6  | 7.2  | 6.7  | 5.5  | 4.9  | 5.2  | 8.3    | 15.0 | 4.7  |
| 4   | 12.6 | 12.8 | 12.9 | 11.4 | 9.5  | 8.0  | 6.9  | 5.3  | 4.4  | 3.9  | 3.2  | 1.2  | 6.2    | 12.9 | 1.2  |
| 5   | 12.0 | 12.9 | 13.0 | 11.5 | 9.0  | 7.5  | 6.5  | 3.8  | 2.8  | 2.1  | 1.5  | 0.1  | 4.2    | 13.0 | -1.3 |
| 6   | 9.2  | 10.8 | 11.0 | 9.6  | 7.0  | 4.0  | 3.1  | 2.1  | 1.8  | 1.3  | 1.4  | 1.3  | 2.7    | 11.0 | -2.4 |
| 7   | 13.4 | 14.1 | 14.9 | 14.6 | 12.1 | 8.4  | 6.5  | 5.4  | 4.8  | 3.7  | 2.4  | 2.5  | 6.1    | 14.9 | 1.3  |
| 8   | 13.4 | 13.6 | 16.4 | 15.6 | 14.7 | 14.4 | 13.8 | 13.2 | 12.4 | 10.1 | 4.5  | 5.1  | 7.8    | 16.4 | 0.6  |
| 9   | 10.0 | 10.6 | 11.1 | 10.6 | 10.0 | 9.4  | 9.9  | 9.0  | 8.6  | 9.4  | 7.1  | 6.2  | 7.2    | 11.1 | 3.6  |
| 10  | 12.1 | 14.2 | 14.0 | 12.4 | 10.2 | 8.3  | 7.0  | 7.0  | 5.0  | 4.0  | 4.0  | 4.0  | 7.8    | 14.2 | 4.0  |
| 11  | 9.8  | 12.4 | 13.2 | 12.0 | 10.2 | 8.7  | 7.5  | 6.1  | 5.1  | 4.9  | 5.2  | 5.9  | 5.5    | 13.2 | -0.1 |
| 12  | 15.9 | 16.0 | 16.0 | 15.3 | 12.6 | 12.0 | 11.5 | 11.0 | 10.6 | 10.0 | 9.5  | 9.4  | 9.9    | 16.0 | 5.7  |
| 13  | 10.6 | 10.8 | 9.8  | 9.1  | 8.6  | 8.0  | 7.1  | 7.4  | 7.0  | 6.1  | 4.3  | 5.0  | 8.3    | 10.8 | 4.3  |
| 14  | 5.7  | 5.6  | 5.2  | 5.0  | 3.9  | 3.7  | 2.7  | 2.5  | 2.5  | 2.5  | 2.5  | 2.4  | 4.3    | 6.0  | 2.4  |
| 15  | 8.6  | 8.6  | 7.8  | 6.7  | 5.1  | 3.8  | 2.4  | 2.7  | 2.0  | 1.9  | 2.0  | 1.8  | 3.9    | 8.6  | 1.8  |
| 16  | 3.9  | 4.2  | 4.3  | 4.2  | 3.7  | 3.5  | 3.0  | 3.0  | 3.0  | 2.9  | 3.0  | 2.7  | 2.5    | 4.3  | 0.4  |
| 17  | 4.0  | 4.1  | 4.3  | 4.0  | 2.5  | 2.6  | 3.0  | 2.7  | 2.7  | 2.6  | 2.5  | 2.5  | 2.6    | 4.3  | 1.3  |
| 18  | 5.9  | 6.8  | 6.8  | 5.6  | 3.1  | 2.2  | 1.2  | 0.2  | -0.2 | -0.9 | -1.4 | -2.0 | 2.0    | 6.8  | -2.0 |
| 19  | 4.3  | 5.0  | 5.0  | 4.1  | 3.0  | 2.5  | 2.0  | 1.7  | 1.2  | 1.0  | 1.0  | 0.1  | -0.3   | 5.0  | -5.0 |
| 20  | 2.8  | 2.7  | 2.9  | 2.7  | 2.3  | 2.0  | 1.7  | 1.6  | 1.6  | 1.5  | 1.3  | 1.3  | 2.9    | 2.9  | -0.1 |
| 21  | 3.5  | 4.7  | 2.9  | 1.8  | 1.1  | 0.9  | 0.5  | 0.5  | 0.4  | 0.3  | 0.2  | 0.1  | 1.4    | 4.7  | 0.1  |
| 22  | 2.7  | 3.6  | 3.3  | 2.0  | 0.8  | 0.0  | -0.8 | -1.3 | -1.5 | -1.4 | -1.2 | -1.2 | 0.2    | 3.6  | -1.5 |
| 23  | 1.9  | 2.1  | 2.0  | 0.5  | -1.1 | -2.0 | -2.8 | -3.7 | -4.5 | -4.6 | -5.1 | -5.3 | -2.0   | 2.1  | -5.3 |
| 24  | 1.0  | 1.0  | 0.9  | 0.7  | 0.1  | -0.2 | -0.5 | -0.2 | 0.0  | -0.1 | -0.7 | -1.0 | -1.9   | 1.0  | -5.7 |
| 25  | 3.7  | 4.0  | 4.3  | 2.5  | 1.0  | 0.0  | -1.4 | -1.8 | -1.8 | -2.2 | -2.3 | -2.7 | 0.0    | 4.3  | -2.7 |
| 26  | 4.4  | 5.0  | 4.8  | 4.1  | 4.0  | 3.4  | 3.6  | 3.6  | 3.6  | 3.9  | 3.5  | 3.9  | 1.5    | 5.0  | -3.0 |
| 27  | 9.8  | 10.9 | 10.8 | 9.0  | 6.3  | 6.0  | 4.0  | 4.0  | 3.0  | 2.5  | 2.0  | 0.9  | 4.1    | 10.9 | 0.0  |
| 28  | 10.0 | 10.0 | 13.1 | 11.9 | 12.0 | 8.3  | 5.9  | 5.0  | 3.8  | 3.0  | 2.8  | 1.8  | 4.6    | 13.1 | -0.4 |
| 29  | 8.9  | 9.4  | 9.4  | 6.2  | 4.5  | 3.1  | 2.0  | 1.0  | 0.8  | 0.1  | -0.5 | -0.4 | 2.5    | 9.4  | -0.9 |
| 30  | 6.0  | 6.7  | 6.0  | 5.1  | 3.6  | 1.9  | 1.1  | 1.4  | 1.4  | 1.2  | 2.1  | 2.1  | 1.1    | 6.7  | -3.0 |
| M.  | 8.11 | 8.68 | 8.82 | 7.78 | 6.31 | 5.20 | 4.32 | 3.77 | 3.28 | 2.88 | 2.33 | 2.08 | 3.81   | 9.02 | 0.45 |

|    |      |      |      |      |      |       |       |       |       |       |       |       |       |      |       |
|----|------|------|------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|------|-------|
| 1  | 6.7  | 6.4  | 5.8  | 4.9  | 3.3  | 2.9   | 2.4   | 1.8   | 1.8   | 0.2   | -0.3  | 0.0   | 2.9   | 6.7  | -0.3  |
| 2  | 5.7  | 6.1  | 5.0  | 4.5  | 4.1  | 3.1   | 2.9   | 2.0   | 1.7   | 1.1   | 1.6   | 0.0   | 1.9   | 6.1  | -1.1  |
| 3  | 5.9  | 6.4  | 6.0  | 4.1  | 3.8  | 2.3   | 2.0   | 1.1   | 1.0   | 1.0   | 1.7   | 2.2   | 1.3   | 6.4  | -2.0  |
| 4  | 3.3  | 3.6  | 3.9  | 3.0  | 2.2  | 1.0   | 0.6   | 0.0   | -0.6  | -0.9  | -1.0  | -1.5  | 1.8   | 4.5  | -1.5  |
| 5  | 2.0  | 2.5  | 2.7  | 2.8  | 3.5  | 2.7   | 3.0   | 1.0   | 0.4   | -0.5  | -0.2  | -0.4  | -0.4  | 3.5  | -4.0  |
| 6  | 1.9  | 1.8  | 1.7  | 1.8  | 1.1  | 0.9   | 0.3   | 0.3   | 0.4   | 0.2   | 0.2   | 0.3   | 0.1   | 1.9  | -1.6  |
| 7  | 2.6  | 3.2  | 2.2  | 1.8  | 1.2  | 0.7   | -0.1  | -0.7  | -0.5  | -0.6  | -1.1  | -2.1  | 1.1   | 3.2  | -2.1  |
| 8  | -0.3 | -0.9 | -0.6 | -0.9 | -1.2 | -1.0  | -0.4  | -0.3  | -0.1  | 0.0   | 0.3   | 0.2   | 2.1   | 0.3  | -5.2  |
| 9  | 4.0  | 4.8  | 3.9  | 3.0  | 2.9  | 2.1   | 1.1   | 0.8   | 0.8   | -0.7  | -0.3  | -1.0  | 1.8   | 4.8  | -1.0  |
| 10 | 4.1  | 4.9  | 4.7  | 2.1  | 1.1  | 0.2   | -0.2  | -1.0  | -1.1  | -1.0  | -1.2  | -1.0  | 5.7   | 4.9  | -1.3  |
| 11 | 3.9  | 4.2  | 3.8  | 1.6  | 1.1  | 0.7   | 0.0   | -0.7  | -0.7  | -1.0  | -1.0  | -1.6  | -0.2  | 4.2  | -2.0  |
| 12 | 0.7  | 2.5  | 1.7  | 1.5  | 1.6  | 1.5   | 0.6   | 0.4   | 0.0   | 0.1   | 0.0   | 0.3   | -1.0  | 2.5  | 4.7   |
| 13 | 4.1  | 4.1  | 2.9  | 2.4  | 1.5  | 0.9   | 1.1   | 1.0   | 0.9   | 0.5   | 0.4   | 0.0   | 1.9   | 4.1  | 0.0   |
| 14 | 0.9  | 0.9  | 1.0  | 0.8  | 0.0  | 0.0   | 1.2   | 1.0   | 0.8   | 0.2   | 0.5   | 0.8   | -0.2  | 3.3  | -3.0  |
| 15 | 1.0  | 2.1  | 2.1  | 2.0  | 2.3  | 0.8   | 0.0   | 0.1   | 6.1   | 0.1   | 0.1   | 0.0   | 1.0   | 2.3  | 0.0   |
| 16 | 1.1  | 1.1  | 0.0  | -0.1 | -0.3 | -0.4  | -0.6  | -0.7  | -1.3  | -1.9  | -2.3  | -2.5  | -0.2  | 1.1  | -2.5  |
| 17 | -3.5 | -3.4 | -3.8 | -4.8 | -6.1 | -7.1  | -8.2  | -8.9  | -9.5  | -9.7  | -10.0 | -10.0 | -6.2  | -2.5 | -10.0 |
| 18 | -4.7 | -3.6 | -3.4 | -4.2 | -5.1 | -5.8  | -6.9  | -7.1  | -7.5  | -7.5  | -8.1  | -8.7  | -8.2  | -3.4 | -11.5 |
| 19 | -2.8 | -2.0 | -1.9 | -1.8 | -1.1 | -1.6  | -1.6  | -1.6  | -1.4  | -1.6  | -1.5  | -1.6  | -1.8  | -1.4 | -10.4 |
| 20 | 3.3  | 3.4  | 3.0  | 1.0  | -0.4 | -1.3  | -1.8  | -3.0  | -3.7  | -4.1  | 4.9   | -5.0  | 1.2   | 3.4  | -5.0  |
| 21 | 0.0  | 1.0  | 1.0  | -0.9 | -1.1 | -1.6  | -1.2  | -1.7  | -1.5  | -1.2  | -1.7  | -1.3  | -3.4  | 1.0  | -7.4  |
| 22 | 2.8  | 3.0  | 3.8  | 3.0  | 2.0  | 0.1   | -0.9  | -1.3  | -3.0  | -3.1  | -3.9  | -4.5  | -0.1  | 3.8  | -4.5  |
| 23 | -0.5 | -0.1 | 0.9  | 0.2  | -1.0 | -1.3  | -2.1  | -2.5  | -4.6  | -4.7  | -5.2  | -6.0  | -3.4  | 0.9  | -6.0  |
| 24 | 0.3  | 1.7  | 2.0  | 1.0  | 0.5  | 0.7   | 0.3   | 0.1   | -0.2  | 0.2   | -0.2  | -0.1  | 2.3   | 2.0  | -7.0  |
| 25 | 1.2  | 1.5  | 1.6  | 1.0  | 1.0  | 0.8   | 0.4   | 0.0   | 0.1   | 0.1   | -0.2  | 0.0   | 0.3   | 1.6  | -0.8  |
| 26 | 0.2  | 0.2  | -0.2 | -0.6 | -0.7 | -0.9  | -1.8  | -2.0  | -2.1  | -2.3  | -2.4  | -2.1  | -1.0  | 0.2  | -2.4  |
| 27 | -0.8 | -0.7 | -0.3 | -1.3 | -2.1 | -3.0  | -3.8  | -3.8  | -3.9  | -4.1  | -3.9  | -3.0  | -2.4  | -0.3 | -4.1  |
| 28 | 1.2  | 1.2  | 1.6  | 1.4  | 1.4  | 0.9   | 0.7   | 0.5   | 0.3   | 0.3   | 0.0   | 0.1   | -0.7  | 1.6  | -3.0  |
| 29 | 0.9  | 0.7  | 0.6  | 0.2  | -0.2 | -0.4  | -0.2  | -0.3  | -0.3  | -0.3  | -0.3  | -0.2  | -0.1  | 0.9  | -1.7  |
| 30 | 1.1  | 1.0  | 0.6  | 0.3  | 0.1  | 0.1   | 0.0   | 0.0   | 0.0   | -0.3  | -0.3  | -0.4  | 0.1   | 1.2  | -0.4  |
| 31 | -1.0 | -1.0 | -1.1 | -1.4 | -2.8 | -2.4  | -4.3  | -4.7  | -5.2  | -5.2  | -4.5  | -3.6  | -2.0  | -0.5 | -5.2  |
| M. | 1.46 | 1.83 | 1.65 | 0.92 | 0.38 | -0.14 | -0.57 | -0.97 | -1.25 | -1.51 | -1.60 | -1.70 | -0.81 | 2.29 | -3.60 |

# Jänner.

## Relative Feuchtigkeit.

| Tag | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | Mittag |
|-----|------|------|------|------|------|------|------|------|------|------|------|--------|
| 1   | 60   | 81   | 89   | 88   | 91   | 92   | 92   | 92   | 92   | 78   | 80   | 82     |
| 2   | 95   | 95   | 95   | 95   | 96   | 96   | 96   | 96   | 95   | 95   | 96   | 96     |
| 3   | 40   | 40   | 55   | 80   | 80   | 81   | 82   | 82   | 83   | 84   | 87   | 92     |
| 4   | 93   | 93   | 92   | 92   | 92   | 92   | 87   | 85   | 84   | 80   | 75   | 83     |
| 5   | 84   | 85   | 86   | 83   | 82   | 81   | 83   | 86   | 86   | 70   | 85   | 80     |
| 6   | 70   | 74   | 77   | 80   | 83   | 80   | 83   | 83   | 80   | 80   | 72   | 69     |
| 7   | 89   | 88   | 89   | 89   | 89   | 88   | 88   | 90   | 91   | 92   | 91   | 87     |
| 8   | 92   | 92   | 93   | 92   | 93   | 93   | 93   | 92   | 93   | 92   | 91   | 89     |
| 9   | 93   | 93   | 93   | 92   | 92   | 92   | 93   | 93   | 94   | 94   | 89   | 86     |
| 10  | 89   | 83   | 88   | 89   | 90   | 89   | 90   | 87   | 91   | 92   | 91   | 90     |
| 11  | 90   | 91   | 89   | 88   | 87   | 87   | 87   | 88   | 88   | 86   | 85   | 87     |
| 12  | 92   | 92   | 91   | 91   | 91   | 92   | 91   | 91   | 91   | 90   | 88   | 80     |
| 13  | 92   | 92   | 92   | 93   | 93   | 93   | 93   | 92   | 92   | 92   | 91   | 90     |
| 14  | 92   | 93   | 92   | 92   | 92   | 92   | 92   | 93   | 92   | 93   | 91   | 83     |
| 15  | 92   | 91   | 87   | 82   | 83   | 91   | 92   | 94   | 94   | 94   | 93   | 87     |
| 16  | 85   | 85   | 86   | 89   | 91   | 91   | 91   | 91   | 91   | 90   | 86   | 75     |
| 17  | 94   | 94   | 94   | 91   | 90   | 90   | 89   | 88   | 86   | 85   | 89   | 81     |
| 18  | 83   | 86   | 87   | 87   | 85   | 85   | 83   | 85   | 82   | 76   | 67   | 62     |
| 19  | 83   | 83   | 88   | 93   | 88   | 83   | 85   | 85   | 90   | 89   | 83   | 78     |
| 20  | 79   | 81   | 81   | 83   | 83   | 82   | 83   | 82   | 80   | 81   | 77   | 78     |
| 21  | 82   | 80   | 76   | 80   | 79   | 79   | 80   | 81   | 82   | 83   | 82   | 81     |
| 22  | 81   | 82   | 80   | 80   | 76   | 73   | 73   | 73   | 74   | 73   | 70   | 68     |
| 23  | 77   | 76   | 77   | 76   | 77   | 77   | 82   | 84   | 85   | 84   | 76   | 67     |
| 24  | 78   | 77   | 76   | 75   | 71   | 69   | 67   | 67   | 66   | 65   | 60   | 55     |
| 25  | 74   | 74   | 75   | 76   | 76   | 77   | 77   | 78   | 77   | 75   | 72   | 69     |
| 26  | 77   | 79   | 78   | 77   | 78   | 77   | 77   | 76   | 75   | 76   | 72   | 68     |
| 27  | 65   | 67   | 68   | 71   | 71   | 70   | 75   | 81   | 81   | 79   | 77   | 72     |
| 28  | 80   | 81   | 78   | 81   | 79   | 79   | 76   | 76   | 77   | 71   | 66   | 80     |
| 29  | 90   | 90   | 91   | 91   | 91   | 91   | 91   | 92   | 93   | 92   | 92   | 90     |
| 30  | 90   | 89   | 88   | 90   | 90   | 90   | 91   | 91   | 92   | 86   | 82   | 77     |
| 31  | 83   | 86   | 85   | 84   | 85   | 86   | 86   | 86   | 87   | 85   | 83   | 76     |
| M.  | 82.8 | 83.9 | 84.4 | 85.5 | 85.3 | 85.3 | 85.5 | 85.8 | 85.9 | 83.9 | 82.1 | 79.3   |

# Februar.

|    |      |      |      |      |      |      |      |      |      |      |      |      |
|----|------|------|------|------|------|------|------|------|------|------|------|------|
| 1  | 83   | 63   | 70   | 71   | 72   | 74   | 73   | 73   | 79   | 77   | 67   | 62   |
| 2  | 86   | 87   | 86   | 86   | 85   | 86   | 84   | 85   | 82   | 75   | 71   | 64   |
| 3  | 88   | 84   | 89   | 90   | 83   | 90   | 88   | 89   | 89   | 83   | 86   | 82   |
| 4  | 88   | 90   | 90   | 88   | 87   | 87   | 86   | 86   | 86   | 86   | 86   | 90   |
| 5  | 82   | 83   | 83   | 83   | 82   | 83   | 83   | 82   | 82   | 80   | 78   | 73   |
| 6  | 87   | 86   | 83   | 85   | 83   | 84   | 82   | 85   | 87   | 80   | 78   | 67   |
| 7  | 88   | 88   | 90   | 92   | 90   | 92   | 92   | 88   | 89   | 90   | 89   | 84   |
| 8  | 89   | 90   | 93   | 92   | 91   | 90   | 89   | 89   | 89   | 89   | 89   | 90   |
| 9  | 88   | 88   | 88   | 89   | 89   | 88   | 88   | 89   | 87   | 85   | 83   | 79   |
| 10 | 92   | 83   | 84   | 84   | 87   | 88   | 89   | 90   | 89   | 86   | 84   | 78   |
| 11 | 83   | 81   | 85   | 85   | 86   | 85   | 88   | 90   | 84   | 83   | 71   | 63   |
| 12 | 90   | 90   | 92   | 93   | 92   | 90   | 94   | 89   | 93   | 91   | 89   | 85   |
| 13 | 68   | 64   | 44   | 67   | 65   | 63   | 68   | 48   | 60   | 69   | 48   | 44   |
| 14 | 67   | 75   | 79   | 79   | 83   | 82   | 92   | 94   | 93   | 92   | 88   | 88   |
| 15 | 86   | 86   | 86   | 87   | 87   | 87   | 88   | 87   | 85   | 84   | 77   | 77   |
| 16 | 83   | 83   | 78   | 76   | 75   | 77   | 82   | 84   | 83   | 78   | 71   | 65   |
| 17 | 77   | 75   | 77   | 80   | 79   | 81   | 82   | 86   | 87   | 88   | 80   | 71   |
| 18 | 65   | 75   | 64   | 72   | 84   | 90   | 91   | 87   | 86   | 86   | 82   | 79   |
| 19 | 88   | 89   | 88   | 85   | 84   | 84   | 85   | 87   | 84   | 82   | 69   | 55   |
| 20 | 70   | 73   | 73   | 69   | 69   | 66   | 67   | 65   | 60   | 45   | 29   | 34   |
| 21 | 82   | 90   | 88   | 88   | 69   | 48   | 43   | 46   | 51   | 53   | 60   | 70   |
| 22 | 75   | 85   | 90   | 89   | 89   | 88   | 86   | 84   | 70   | 61   | 63   | 64   |
| 23 | 51   | 51   | 55   | 56   | 75   | 81   | 84   | 74   | 58   | 77   | 78   | 75   |
| 24 | 82   | 83   | 84   | 81   | 84   | 82   | 84   | 82   | 81   | 81   | 78   | 72   |
| 25 | 74   | 78   | 80   | 80   | 81   | 80   | 79   | 79   | 78   | 85   | 87   | 89   |
| 26 | 93   | 93   | 93   | 93   | 92   | 91   | 95   | 95   | 91   | 85   | 79   | 75   |
| 27 | 93   | 93   | 93   | 93   | 94   | 93   | 93   | 92   | 92   | 89   | 83   | 70   |
| 28 | 90   | 88   | 88   | 85   | 88   | 84   | 83   | 82   | 81   | 80   | 77   | 73   |
| M. | 81.4 | 82.1 | 81.9 | 82.8 | 83.1 | 82.6 | 83.5 | 82.4 | 81.3 | 80.2 | 75.7 | 72.1 |

| Tag | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   | Mittel | Max. | Min. | Stunden-Sonnen-schein |
|-----|------|------|------|------|------|------|------|------|------|------|------|------|--------|------|------|-----------------------|
| 1   | 81   | 77   | 77   | 78   | 80   | 75   | 78   | 85   | 91   | 93   | 95   | 95   | 81.4   | 95   | 57   | 0.0                   |
| 2   | 95   | 91   | 83   | 95   | 88   | 89   | 87   | 80   | 80   | 84   | 60   | 38   | 87.8   | 97   | 38   | 0.0                   |
| 3   | 92   | 83   | 91   | 91   | 92   | 92   | 92   | 93   | 93   | 93   | 93   | 93   | 83.1   | 93   | 38   | 0.2                   |
| 4   | 76   | 80   | 77   | 78   | 78   | 83   | 84   | 84   | 77   | 77   | 79   | 80   | 83.4   | 93   | 73   | 0.0                   |
| 5   | 77   | 77   | 72   | 74   | 75   | 82   | 83   | 82   | 82   | 84   | 84   | 85   | 81.2   | 88   | 70   | 0.0                   |
| 6   | 62   | 60   | 57   | 57   | 60   | 63   | 70   | 75   | 80   | 85   | 87   | 85   | 73.8   | 87   | 56   | 0.3                   |
| 7   | 84   | 82   | 82   | 83   | 85   | 89   | 91   | 91   | 92   | 92   | 92   | 92   | 88.6   | 92   | 82   | 0.1                   |
| 8   | 89   | 87   | 87   | 89   | 89   | 91   | 92   | 92   | 92   | 93   | 93   | 93   | 91.3   | 93   | 85   | 0.0                   |
| 9   | 80   | 79   | 79   | 82   | 90   | 90   | 92   | 93   | 91   | 90   | 90   | 89   | 89.5   | 94   | 75   | 0.7                   |
| 10  | 85   | 75   | 80   | 85   | 85   | 85   | 86   | 85   | 85   | 87   | 86   | 89   | 87.0   | 91   | 75   | 2.5                   |
| 11  | 86   | 82   | 81   | 76   | 77   | 81   | 87   | 89   | 91   | 91   | 91   | 91   | 86.5   | 91   | 75   | 0.0                   |
| 12  | 70   | 65   | 65   | 69   | 74   | 77   | 80   | 85   | 87   | 90   | 92   | 92   | 84.4   | 92   | 65   | 1.3                   |
| 13  | 85   | 82   | 83   | 82   | 84   | 87   | 89   | 91   | 91   | 92   | 92   | 93   | 89.8   | 93   | 81   | 0.0                   |
| 14  | 70   | 70   | 72   | 78   | 85   | 87   | 89   | 90   | 91   | 91   | 91   | 93   | 87.8   | 94   | 66   | 0.0                   |
| 15  | 75   | 60   | 59   | 66   | 72   | 79   | 87   | 81   | 85   | 84   | 81   | 80   | 82.9   | 91   | 59   | 0.9                   |
| 16  | 66   | 62   | 59   | 66   | 75   | 79   | 83   | 84   | 83   | 82   | 82   | 88   | 81.7   | 92   | 59   | 0.0                   |
| 17  | 78   | 79   | 77   | 78   | 74   | 75   | 79   | 79   | 80   | 80   | 82   | 83   | 84.0   | 91   | 73   | 0.0                   |
| 18  | 57   | 53   | 55   | 60   | 62   | 66   | 72   | 74   | 78   | 83   | 84   | 86   | 74.9   | 87   | 52   | 1.3                   |
| 19  | 73   | 66   | 59   | 67   | 65   | 65   | 70   | 72   | 74   | 80   | 78   | 79   | 78.4   | 91   | 59   | 5.1                   |
| 20  | 70   | 69   | 64   | 62   | 65   | 71   | 74   | 78   | 74   | 77   | 79   | 79   | 76.3   | 84   | 60   | 1.1                   |
| 21  | 80   | 80   | 79   | 81   | 87   | 92   | 93   | 93   | 89   | 88   | 86   | 84   | 83.2   | 93   | 76   | 1.3                   |
| 22  | 66   | 63   | 63   | 63   | 66   | 69   | 70   | 71   | 73   | 74   | 73   | 76   | 72.2   | 84   | 62   | 1.2                   |
| 23  | 63   | 40   | 26   | 27   | 26   | 29   | 29   | 45   | 69   | 71   | 73   | 76   | 63.0   | 85   | 26   | 5.0                   |
| 24  | 53   | 50   | 52   | 51   | 55   | 58   | 63   | 66   | 68   | 69   | 72   | 74   | 64.9   | 78   | 50   | 3.6                   |
| 25  | 68   | 67   | 63   | 66   | 67   | 68   | 67   | 68   | 69   | 72   | 71   | 76   | 71.9   | 78   | 63   | 4.1                   |
| 26  | 66   | 65   | 69   | 87   | 92   | 92   | 76   | 77   | 74   | 68   | 78   | 67   | 75.9   | 93   | 62   | 0.0                   |
| 27  | 55   | 50   | 45   | 41   | 53   | 54   | 58   | 58   | 64   | 68   | 72   | 77   | 65.5   | 83   | 34   | 1.6                   |
| 28  | 82   | 83   | 86   | 87   | 87   | 87   | 89   | 89   | 89   | 90   | 90   | 90   | 82.2   | 90   | 66   | 2.9                   |
| 29  | 86   | 82   | 77   | 79   | 85   | 89   | 88   | 90   | 89   | 91   | 91   | 91   | 88.8   | 93   | 77   | 0.0                   |
| 30  | 72   | 70   | 71   | 64   | 66   | 71   | 75   | 82   | 78   | 84   | 80   | 80   | 81.2   | 92   | 64   | 0.3                   |
| 31  | 75   | 78   | 87   | 85   | 85   | 87   | 87   | 75   | 58   | 62   | 82   | 82   | 81.5   | 87   | 58   | 0.                    |
| M.  | 74.7 | 71.5 | 70.2 | 72.2 | 75.0 | 77.5 | 79.4 | 80.5 | 81.2 | 82.7 | 83.3 | 83.1 | 80.9   | 90.1 | 62.5 | 31.0                  |

## Februar.

|    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
|----|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 1  | 59   | 57   | 56   | 55   | 57   | 70   | 82   | 84   | 87   | 84   | 85   | 85   | 71.9 | 87   | 55   | 0.0  |
| 2  | 56   | 51   | 49   | 53   | 61   | 69   | 76   | 81   | 70   | 82   | 81   | 85   | 74.7 | 87   | 49   | 1.3  |
| 3  | 65   | 60   | 55   | 55   | 57   | 73   | 81   | 85   | 84   | 87   | 86   | 90   | 80.4 | 90   | 53   | 4.6  |
| 4  | 88   | 65   | 62   | 63   | 66   | 71   | 81   | 83   | 88   | 81   | 87   | 85   | 82.1 | 90   | 61   | 2.3  |
| 5  | 66   | 62   | 59   | 59   | 66   | 73   | 76   | 79   | 82   | 81   | 86   | 90   | 77.2 | 90   | 58   | 4.3  |
| 6  | 61   | 55   | 53   | 53   | 60   | 69   | 73   | 77   | 80   | 84   | 81   | 87   | 75.8 | 90   | 52   | 4.7  |
| 7  | 76   | 69   | 66   | 68   | 70   | 73   | 77   | 82   | 84   | 88   | 89   | 90   | 83.5 | 93   | 65   | 3.4  |
| 8  | 70   | 59   | 60   | 62   | 61   | 70   | 74   | 80   | 83   | 84   | 85   | 85   | 81.5 | 93   | 56   | 3.9  |
| 9  | 75   | 73   | 72   | 72   | 72   | 75   | 77   | 77   | 80   | 80   | 82   | 81   | 81.5 | 89   | 71   | 0.0  |
| 10 | 75   | 67   | 62   | 62   | 64   | 69   | 72   | 78   | 75   | 76   | 77   | 80   | 78.4 | 90   | 61   | 0.1  |
| 11 | 56   | 52   | 52   | 56   | 65   | 67   | 70   | 75   | 80   | 85   | 85   | 88   | 75.7 | 90   | 50   | 4.9  |
| 12 | 64   | 58   | 48   | 52   | 57   | 64   | 66   | 67   | 65   | 67   | 67   | 67   | 76.2 | 94   | 48   | 6.0  |
| 13 | 37   | 39   | 40   | 41   | 43   | 44   | 44   | 39   | 63   | 65   | 64   | 63   | 54.6 | 71   | 37   | 5.6  |
| 14 | 82   | 82   | 80   | 81   | 81   | 83   | 86   | 87   | 86   | 87   | 87   | 88   | 84.2 | 94   | 62   | 0.2  |
| 15 | 70   | 65   | 61   | 62   | 64   | 69   | 74   | 76   | 83   | 83   | 85   | 84   | 78.9 | 88   | 61   | 2.8  |
| 16 | 58   | 51   | 51   | 50   | 50   | 60   | 65   | 70   | 73   | 70   | 73   | 75   | 70.0 | 84   | 48   | 0.1  |
| 17 | 67   | 67   | 67   | 69   | 69   | 72   | 78   | 76   | 74   | 79   | 54   | 56   | 74.7 | 88   | 49   | 3.3  |
| 18 | 74   | 64   | 56   | 53   | 57   | 64   | 70   | 76   | 81   | 83   | 86   | 86   | 75.5 | 91   | 53   | 3.8  |
| 19 | 52   | 47   | 45   | 41   | 42   | 46   | 57   | 56   | 59   | 68   | 70   | 67.6 | 89   | 39   | 2.3  |      |
| 20 | 88   | 39   | 33   | 41   | 43   | 43   | 44   | 45   | 58   | 56   | 93   | 89   | 57.4 | 93   | 28   | 0.9  |
| 21 | 70   | 68   | 82   | 73   | 56   | 44   | 50   | 47   | 60   | 75   | 74   | 75   | 65.1 | 92   | 35   | 0.0  |
| 22 | 61   | 53   | 45   | 43   | 42   | 41   | 43   | 48   | 52   | 49   | 49   | 50   | 63.3 | 91   | 41   | 0.0  |
| 23 | 63   | 56   | 62   | 65   | 65   | 71   | 78   | 73   | 82   | 80   | 82   | 82   | 69.7 | 85   | 48   | 2.7  |
| 24 | 68   | 63   | 60   | 55   | 49   | 51   | 52   | 54   | 57   | 64   | 67   | 70   | 70.2 | 85   | 49   | 4.6  |
| 25 | 90   | 91   | 93   | 93   | 92   | 92   | 93   | 94   | 93   | 93   | 93   | 93   | 86.7 | 94   | 70   | 0.0  |
| 26 | 68   | 59   | 53   | 55   | 59   | 75   | 84   | 84   | 87   | 87   | 89   | 91   | 81.9 | 97   | 50   | 4.3  |
| 27 | 60   | 52   | 48   | 50   | 53   | 68   | 79   | 86   | 88   | 87   | 89   | 90   | 80.4 | 95   | 48   | 5.6  |
| 28 | 65   | 60   | 53   | 55   | 57   | 73   | 82   | 85   | 88   | 89   | 89   | 87   | 78.3 | 91   | 52   | 2.6  |
| M. | 65.5 | 60.1 | 58.1 | 58.5 | 60.0 | 65.7 | 70.9 | 73.7 | 76.5 | 79.2 | 79.9 | 80.8 | 74.9 | 89.7 | 51.7 | 74.3 |

| Tag | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | Mittag |
|-----|------|------|------|------|------|------|------|------|------|------|------|--------|
| 1   | 86   | 86   | 85   | 84   | 83   | 80   | 81   | 80   | 77   | 71   | 65   | 61     |
| 2   | 87   | 86   | 87   | 91   | 90   | 90   | 90   | 90   | 91   | 85   | 75   | 67     |
| 3   | 85   | 86   | 87   | 88   | 89   | 90   | 90   | 90   | 91   | 88   | 80   | 67     |
| 4   | 79   | 81   | 75   | 78   | 69   | 68   | 72   | 68   | 70   | 71   | 72   | 61     |
| 5   | 39   | 42   | 39   | 57   | 58   | 63   | 67   | 78   | 70   | 57   | 55   | 44     |
| 6   | 55   | 64   | 68   | 70   | 72   | 73   | 76   | 77   | 72   | 66   | 59   | 47     |
| 7   | 73   | 76   | 81   | 77   | 78   | 82   | 84   | 82   | 78   | 75   | 64   | 56     |
| 8   | 86   | 86   | 87   | 88   | 91   | 90   | 89   | 91   | 86   | 71   | 63   | 60     |
| 9   | 80   | 81   | 90   | 94   | 94   | 93   | 91   | 76   | 88   | 74   | 86   | 83     |
| 10  | 87   | 89   | 90   | 90   | 90   | 90   | 91   | 92   | 92   | 91   | 91   | 92     |
| 11  | 95   | 95   | 95   | 95   | 95   | 95   | 95   | 94   | 94   | 93   | 92   | 84     |
| 12  | 84   | 85   | 83   | 81   | 80   | 82   | 83   | 83   | 71   | 70   | 55   | 48     |
| 13  | 87   | 88   | 87   | 87   | 88   | 89   | 89   | 89   | 77   | 73   | 63   | 51     |
| 14  | 88   | 87   | 89   | 90   | 88   | 90   | 89   | 89   | 86   | 84   | 89   | 90     |
| 15  | 91   | 90   | 91   | 89   | 89   | 85   | 88   | 79   | 69   | 72   | 76   | 73     |
| 16  | 78   | 78   | 79   | 81   | 85   | 88   | 89   | 89   | 88   | 86   | 87   | 85     |
| 17  | 95   | 96   | 96   | 96   | 95   | 95   | 95   | 95   | 95   | 95   | 74   | 60     |
| 18  | 89   | 90   | 91   | 92   | 91   | 92   | 92   | 91   | 91   | 88   | 78   | 74     |
| 19  | 95   | 95   | 95   | 96   | 95   | 96   | 96   | 94   | 90   | 82   | 81   | 77     |
| 20  | 87   | 87   | 88   | 67   | 62   | 50   | 53   | 66   | 50   | 33   | 32   | 26     |
| 21  | 88   | 80   | 84   | 82   | 85   | 71   | 75   | 80   | 86   | 78   | 70   | 69     |
| 22  | 88   | 90   | 90   | 92   | 91   | 81   | 83   | 78   | 78   | 66   | 54   | 52     |
| 23  | 70   | 32   | 37   | 44   | 51   | 61   | 72   | 74   | 56   | 52   | 43   | 41     |
| 24  | 92   | 84   | 79   | 90   | 90   | 91   | 92   | 91   | 83   | 81   | 78   | 64     |
| 25  | 76   | 83   | 77   | 76   | 70   | 66   | 65   | 61   | 57   | 58   | 54   | 50     |
| 26  | 78   | 82   | 82   | 79   | 83   | 84   | 81   | 77   | 79   | 66   | 60   | 59     |
| 27  | 86   | 86   | 88   | 87   | 88   | 90   | 88   | 86   | 82   | 75   | 66   | 55     |
| 28  | 68   | 80   | 79   | 79   | 77   | 76   | 79   | 74   | 73   | 63   | 57   | 49     |
| 29  | 80   | 80   | 81   | 83   | 85   | 88   | 87   | 86   | 61   | 68   | 55   | 50     |
| 30  | 72   | 75   | 78   | 79   | 82   | 82   | 84   | 80   | 73   | 65   | 52   | 46     |
| 31  | 86   | 88   | 89   | 92   | 93   | 93   | 93   | 92   | 87   | 73   | 52   | 44     |
| M.  | 81·6 | 81·5 | 82·2 | 83·0 | 83·1 | 82·7 | 83·8 | 82·6 | 78·7 | 73·4 | 67·2 | 60·9   |

April.

|    |      |      |      |      |      |      |      |      |      |      |      |      |
|----|------|------|------|------|------|------|------|------|------|------|------|------|
| 1  | 83   | 84   | 85   | 87   | 85   | 85   | 82   | 84   | 76   | 68   | 59   | 55   |
| 2  | 92   | 93   | 89   | 92   | 92   | 94   | 93   | 92   | 89   | 80   | 72   | 65   |
| 3  | 86   | 89   | 89   | 90   | 91   | 91   | 90   | 86   | 75   | 54   | 35   | 34   |
| 4  | 66   | 73   | 74   | 76   | 78   | 82   | 83   | 77   | 65   | 48   | 36   | 30   |
| 5  | 71   | 74   | 72   | 73   | 74   | 77   | 78   | 80   | 83   | 86   | 84   | 81   |
| 6  | 91   | 92   | 90   | 91   | 91   | 91   | 91   | 86   | 86   | 80   | 75   | 66   |
| 7  | 82   | 82   | 87   | 85   | 87   | 87   | 88   | 86   | 82   | 67   | 59   | 45   |
| 8  | 89   | 93   | 93   | 94   | 95   | 93   | 93   | 92   | 92   | 85   | 75   | 65   |
| 9  | 71   | 71   | 68   | 84   | 77   | 72   | 72   | 75   | 64   | 57   | 53   | 47   |
| 10 | 76   | 77   | 82   | 80   | 82   | 78   | 77   | 71   | 57   | 43   | 36   | 33   |
| 11 | 85   | 85   | 88   | 87   | 88   | 90   | 91   | 90   | 85   | 71   | 66   | 59   |
| 12 | 88   | 91   | 93   | 94   | 95   | 94   | 93   | 89   | 78   | 52   | 38   | 33   |
| 13 | 66   | 73   | 76   | 78   | 77   | 78   | 79   | 74   | 71   | 63   | 58   | 45   |
| 14 | 67   | 70   | 73   | 77   | 76   | 83   | 80   | 77   | 72   | 68   | 54   | 43   |
| 15 | 90   | 91   | 91   | 92   | 90   | 90   | 90   | 89   | 89   | 81   | 74   | 66   |
| 16 | 90   | 90   | 90   | 90   | 90   | 90   | 89   | 86   | 82   | 79   | 75   | 65   |
| 17 | 84   | 88   | 88   | 89   | 90   | 90   | 91   | 89   | 84   | 72   | 49   | 45   |
| 18 | 90   | 85   | 85   | 88   | 89   | 89   | 91   | 88   | 80   | 68   | 57   | 56   |
| 19 | 84   | 84   | 86   | 88   | 87   | 87   | 80   | 84   | 86   | 81   | 68   | 48   |
| 20 | 88   | 92   | 92   | 89   | 89   | 80   | 78   | 71   | 66   | 58   | 46   | 41   |
| 21 | 78   | 79   | 83   | 85   | 85   | 77   | 75   | 78   | 65   | 49   | 40   | 30   |
| 22 | 73   | 75   | 77   | 79   | 80   | 83   | 82   | 77   | 60   | 40   | 33   | 26   |
| 23 | 80   | 84   | 86   | 89   | 90   | 91   | 90   | 84   | 78   | 64   | 53   | 41   |
| 24 | 57   | 66   | 80   | 83   | 86   | 88   | 89   | 90   | 86   | 86   | 90   | 87   |
| 25 | 92   | 92   | 92   | 91   | 91   | 91   | 91   | 90   | 86   | 75   | 55   | 59   |
| 26 | 87   | 87   | 88   | 86   | 86   | 86   | 86   | 86   | 86   | 85   | 80   | 78   |
| 27 | 85   | 87   | 88   | 88   | 89   | 89   | 88   | 89   | 90   | 89   | 80   | 75   |
| 28 | 89   | 90   | 89   | 90   | 90   | 91   | 91   | 89   | 86   | 85   | 85   | 83   |
| 29 | 92   | 92   | 92   | 92   | 92   | 92   | 92   | 91   | 90   | 84   | 72   | 59   |
| 30 | 90   | 90   | 90   | 90   | 86   | 87   | 87   | 76   | 59   | 53   | 41   | 39   |
| M. | 82·1 | 84·0 | 85·2 | 86·6 | 86·6 | 86·5 | 86·0 | 83·9 | 78·3 | 69·0 | 59·9 | 53·3 |

| Tag | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   | Mittel | Max. | Min. | Stunden-<br>Sonnen-<br>schein |
|-----|------|------|------|------|------|------|------|------|------|------|------|------|--------|------|------|-------------------------------|
| 1   | 53   | 48   | 45   | 48   | 49   | 55   | 64   | 68   | 78   | 81   | 87   | 86   | 71·0   | 88   | 43   | 7·9                           |
| 2   | 55   | 47   | 42   | 42   | 48   | 47   | 54   | 67   | 74   | 78   | 83   | 80   | 72·8   | 92   | 42   | 6·7                           |
| 3   | 60   | 59   | 56   | 53   | 51   | 57   | 65   | 71   | 78   | 78   | 79   | 77   | 75·6   | 91   | 50   | 6·1                           |
| 4   | 49   | 43   | 41   | 41   | 42   | 45   | 49   | 52   | 33   | 32   | 31   | 35   | 56·8   | 81   | 30   | 8·2                           |
| 5   | 30   | 28   | 26   | 27   | 28   | 31   | 32   | 33   | 35   | 37   | 38   | 40   | 43·5   | 70   | 26   | 9·3                           |
| 6   | 42   | 42   | 39   | 38   | 40   | 45   | 47   | 51   | 66   | 69   | 73   | 71   | 59·3   | 78   | 38   | 8·7                           |
| 7   | 57   | 55   | 51   | 51   | 53   | 60   | 67   | 70   | 75   | 80   | 83   | 85   | 70·5   | 86   | 50   | 3·9                           |
| 8   | 55   | 48   | 44   | 45   | 45   | 49   | 57   | 62   | 68   | 69   | 78   | 82   | 70·6   | 91   | 43   | 7·1                           |
| 9   | 88   | 84   | 82   | 78   | 78   | 79   | 84   | 85   | 86   | 86   | 86   | 86   | 84·7   | 95   | 67   | 0·0                           |
| 10  | 94   | 94   | 94   | 93   | 93   | 94   | 94   | 95   | 95   | 95   | 95   | 95   | 92·3   | 95   | 86   | 0·0                           |
| 11  | 78   | 78   | 77   | 65   | 59   | 51   | 56   | 58   | 63   | 68   | 75   | 82   | 80·5   | 95   | 91   | 0·0                           |
| 12  | 45   | 45   | 51   | 48   | 49   | 53   | 56   | 59   | 75   | 83   | 86   | 86   | 68·4   | 87   | 42   | 4·2                           |
| 13  | 58   | 44   | 42   | 42   | 42   | 50   | 56   | 68   | 77   | 75   | 81   | 87   | 70·4   | 89   | 41   | 4·1                           |
| 14  | 83   | 80   | 84   | 86   | 75   | 83   | 75   | 75   | 80   | 86   | 89   | 91   | 85·2   | 91   | 63   | 0·1                           |
| 15  | 63   | 65   | 48   | 60   | 63   | 65   | 73   | 81   | 64   | 59   | 60   | 76   | 73·7   | 91   | 48   | 1·8                           |
| 16  | 80   | 68   | 68   | 68   | 67   | 73   | 79   | 84   | 89   | 92   | 92   | 95   | 82·0   | 95   | 66   | 0·7                           |
| 17  | 51   | 48   | 51   | 50   | 55   | 65   | 73   | 82   | 82   | 87   | 86   | 86   | 79·3   | 97   | 46   | 1·8                           |
| 18  | 74   | 74   | 78   | 77   | 79   | 84   | 89   | 90   | 90   | 92   | 92   | 95   | 86·4   | 95   | 72   | 0·0                           |
| 19  | 72   | 69   | 70   | 63   | 65   | 68   | 78   | 81   | 85   | 83   | 79   | 85   | 82·9   | 96   | 63   | 2·4                           |
| 20  | 21   | 23   | 23   | 25   | 29   | 45   | 60   | 77   | 85   | 91   | 91   | 80   | 56·3   | 93   | 21   | 5·8                           |
| 21  | 78   | 73   | 73   | 83   | 80   | 85   | 87   | 86   | 87   | 86   | 86   | 86   | 80·7   | 93   | 60   | 0·0                           |
| 22  | 48   | 44   | 38   | 42   | 48   | 67   | 75   | 78   | 84   | 81   | 82   | 79   | 71·2   | 92   | 38   | 8·0                           |
| 23  | 38   | 34   | 40   | 52   | 83   | 89   | 86   | 67   | 92   | 92   | 93   | 61·1 | 93     | 32   | 2·5  |                               |
| 24  | 53   | 53   | 52   | 52   | 51   | 52   | 55   | 67   | 67   | 67   | 68   | 72   | 71·8   | 93   | 50   | 5·5                           |
| 25  | 41   | 45   | 38   | 39   | 42   | 49   | 61   | 68   | 75   | 76   | 75   | 78   | 61·7   | 83   | 38   | 9·6                           |
| 26  | 45   | 45   | 46   | 50   | 57   | 61   | 66   | 69   | 73   | 78   | 79   | 83   | 69·3   | 84   | 44   | 2·0                           |
| 27  | 41   | 39   | 36   | 34   | 36   | 38   | 45   | 55   | 67   | 75   | 75   | 81   | 66·6   | 90   | 34   | 7·9                           |
| 28  | 42   | 37   | 34   | 31   | 34   | 38   | 41   | 55   | 67   | 67   | 66   | 72   | 59·9   | 82   | 31   | 9·2                           |
| 29  | 44   | 40   | 37   | 35   | 34   | 38   | 44   | 54   | 60   | 65   | 70   | 74   | 62·5   | 89   | 33   | 9·8                           |
| 30  | 46   | 41   | 38   | 40   | 43   | 47   | 53   | 65   | 73   | 87   | 82   | 85   | 65·3   | 85   | 38   | 5·6                           |
| 31  | 40   | 34   | 30   | 36   | 37   | 42   | 48   | 60   | 70   | 74   | 77   | 81   | 67·1   | 94   | 29   | 8·2                           |
| M.  | 55·6 | 52·5 | 50·8 | 51·4 | 53·4 | 58·2 | 63·5 | 68·8 | 73·2 | 76·4 | 77·9 | 80·1 | 70·9   | 89·5 | 46·9 | 146·6                         |

## April.

|    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |       |
|----|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
| 1  | 51   | 61   | 75   | 85   | 90   | 90   | 90   | 89   | 89   | 88   | 91   | 92   | 80·3 | 92   | 54   | 1·7   |
| 2  | 62   | 52   | 46   | 42   | 45   | 47   | 57   | 69   | 75   | 81   | 88   | 85   | 74·7 | 94   | 42   | 2·6   |
| 3  | 33   | 31   | 32   | 33   | 33   | 35   | 38   | 39   | 39   | 40   | 41   | 45   | 56·2 | 91   | 31   | 9·3   |
| 4  | 29   | 28   | 26   | 24   | 26   | 29   | 36   | 51   | 56   | 62   | 70   | 64   | 53·7 | 83   | 24   | 9·5   |
| 5  | 76   | 71   | 70   | 71   | 73   | 74   | 78   | 81   | 78   | 88   | 90   | 89   | 78·0 | 90   | 70   | 0·0   |
| 6  | 56   | 35   | 35   | 37   | 35   | 39   | 48   | 55   | 67   | 72   | 78   | 80   | 69·5 | 92   | 35   | 3·5   |
| 7  | 41   | 37   | 35   | 33   | 38   | 41   | 43   | 48   | 63   | 81   | 88   | 83   | 65·3 | 88   | 33   | 7·2   |
| 8  | 56   | 56   | 53   | 54   | 64   | 65   | 77   | 80   | 77   | 77   | 83   | 88   | 78·7 | 95   | 53   | 0·3   |
| 9  | 41   | 34   | 33   | 30   | 33   | 36   | 41   | 50   | 54   | 58   | 66   | 71   | 56·7 | 84   | 30   | 9·7   |
| 10 | 29   | 28   | 32   | 44   | 43   | 47   | 69   | 75   | 85   | 82   | 82   | 83   | 62·1 | 85   | 28   | 3·1   |
| 11 | 53   | 50   | 60   | 65   | 72   | 67   | 72   | 82   | 80   | 79   | 80   | 86   | 76·3 | 91   | 50   | 0·4   |
| 12 | 32   | 31   | 31   | 32   | 33   | 35   | 37   | 39   | 40   | 41   | 41   | 55   | 57·7 | 95   | 31   | 9·0   |
| 13 | 35   | 37   | 36   | 35   | 34   | 35   | 36   | 38   | 39   | 47   | 63   | 67   | 55·8 | 79   | 34   | 1·0   |
| 14 | 41   | 38   | 40   | 49   | 53   | 62   | 68   | 72   | 69   | 73   | 83   | 89   | 65·7 | 89   | 38   | 2·8   |
| 15 | 60   | 52   | 53   | 58   | 66   | 75   | 78   | 82   | 83   | 86   | 88   | 90   | 79·3 | 92   | 52   | 0·0   |
| 16 | 56   | 48   | 46   | 44   | 46   | 52   | 44   | 55   | 67   | 74   | 77   | 81   | 71·1 | 90   | 44   | 0·1   |
| 17 | 50   | 59   | 67   | 77   | 79   | 80   | 79   | 87   | 90   | 91   | 91   | 87   | 79·0 | 91   | 45   | 2·1   |
| 18 | 53   | 51   | 47   | 49   | 55   | 58   | 63   | 69   | 70   | 72   | 75   | 79   | 71·1 | 91   | 47   | 3·5   |
| 19 | 45   | 45   | 39   | 47   | 43   | 55   | 63   | 71   | 75   | 75   | 76   | 79   | 69·8 | 88   | 39   | 3·1   |
| 20 | 36   | 33   | 33   | 34   | 35   | 36   | 41   | 43   | 49   | 59   | 70   | 75   | 59·8 | 92   | 33   | 3·8   |
| 21 | 28   | 26   | 23   | 18   | 17   | 21   | 29   | 36   | 50   | 54   | 62   | 66   | 52·3 | 85   | 17   | 11·0  |
| 22 | 22   | 19   | 16   | 14   | 14   | 16   | 21   | 27   | 38   | 52   | 61   | 72   | 48·2 | 83   | 14   | 11·4  |
| 23 | 34   | 30   | 28   | 25   | 26   | 29   | 33   | 40   | 53   | 58   | 57   | 57   | 58·3 | 91   | 25   | 7·4   |
| 24 | 87   | 86   | 85   | 80   | 80   | 85   | 88   | 90   | 91   | 92   | 92   | 92   | 84·8 | 92   | 57   | 0·0   |
| 25 | 65   | 64   | 50   | 39   | 39   | 70   | 84   | 87   | 89   | 89   | 90   | 88   | 77·5 | 92   | 39   | 1·0   |
| 26 | 74   | 70   | 70   | 71   | 73   | 73   | 77   | 81   | 84   | 85   | 85   | 85   | 81·2 | 88   | 70   | 0·0   |
| 27 | 66   | 54   | 49   | 50   | 53   | 63   | 67   | 71   | 84   | 87   | 87   | 87   | 77·3 | 90   | 49   | 1·2   |
| 28 | 81   | 80   | 80   | 76   | 75   | 86   | 87   | 88   | 90   | 91   | 91   | 91   | 86·4 | 91   | 75   | 0·0   |
| 29 | 56   | 56   | 63   | 66   | 73   | 73   | 72   | 81   | 86   | 88   | 90   | 90   | 80·6 | 92   | 56   | 2·3   |
| 30 | 36   | 39   | 57   | 66   | 65   | 64   | 65   | 71   | 75   | 78   | 79   | 82   | 69·4 | 90   | 36   | 2·9   |
| M. | 49·6 | 46·7 | 47·0 | 48·3 | 50·4 | 54·6 | 59·5 | 64·9 | 69·5 | 73·3 | 77·2 | 79·3 | 69·2 | 82·9 | 41·0 | 109·9 |

# Mai.

## Relative Feuchtigkeit.

| Tag | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | Mittag |
|-----|------|------|------|------|------|------|------|------|------|------|------|--------|
| 1   | 81   | 84   | 85   | 86   | 84   | 84   | 84   | 81   | 73   | 73   | 78   | 86     |
| 2   | 93   | 86   | 80   | 77   | 84   | 84   | 81   | 77   | 69   | 65   | 58   | 58     |
| 3   | 59   | 62   | 63   | 64   | 63   | 58   | 43   | 46   | 39   | 39   | 35   | 33     |
| 4   | 72   | 75   | 77   | 79   | 82   | 84   | 81   | 78   | 68   | 57   | 46   | 40     |
| 5   | 65   | 70   | 73   | 78   | 81   | 82   | 77   | 71   | 62   | 47   | 36   | 35     |
| 6   | 50   | 51   | 57   | 64   | 68   | 74   | 71   | 68   | 60   | 50   | 18   | 17     |
| 7   | 34   | 36   | 36   | 36   | 33   | 38   | 42   | 41   | 38   | 34   | 32   | 31     |
| 8   | 77   | 80   | 85   | 90   | 91   | 89   | 83   | 75   | 65   | 56   | 49   | 46     |
| 9   | 40   | 41   | 52   | 57   | 63   | 65   | 65   | 61   | 55   | 50   | 48   | 44     |
| 10  | 79   | 83   | 85   | 88   | 88   | 88   | 85   | 73   | 53   | 45   | 35   | 29     |
| 11  | 60   | 65   | 72   | 78   | 78   | 78   | 73   | 61   | 57   | 49   | 42   | 35     |
| 12  | 61   | 63   | 65   | 70   | 70   | 72   | 71   | 66   | 57   | 50   | 38   | 34     |
| 13  | 65   | 72   | 76   | 79   | 80   | 81   | 80   | 73   | 64   | 54   | 47   | 31     |
| 14  | 52   | 59   | 65   | 69   | 73   | 77   | 72   | 67   | 62   | 59   | 53   | 49     |
| 15  | 75   | 75   | 78   | 78   | 85   | 87   | 78   | 68   | 59   | 35   | 31   | 30     |
| 16  | 73   | 78   | 80   | 78   | 82   | 91   | 82   | 82   | 83   | 88   | 84   | 89     |
| 17  | 93   | 92   | 90   | 92   | 91   | 90   | 87   | 88   | 80   | 72   | 61   | 57     |
| 18  | 80   | 77   | 82   | 83   | 85   | 88   | 81   | 79   | 82   | 85   | 84   | 84     |
| 19  | 89   | 89   | 91   | 88   | 91   | 90   | 88   | 86   | 78   | 69   | 62   | 58     |
| 20  | 91   | 91   | 92   | 90   | 89   | 91   | 90   | 87   | 86   | 85   | 83   | 67     |
| 21  | 88   | 90   | 87   | 90   | 91   | 92   | 85   | 75   | 61   | 52   | 51   | 37     |
| 22  | 70   | 73   | 75   | 80   | 82   | 83   | 78   | 65   | 51   | 43   | 38   | 31     |
| 23  | 69   | 72   | 77   | 81   | 84   | 81   | 79   | 73   | 65   | 56   | 51   | 48     |
| 24  | 66   | 72   | 72   | 79   | 78   | 79   | 74   | 67   | 58   | 51   | 32   | 29     |
| 25  | 67   | 71   | 79   | 83   | 84   | 85   | 82   | 74   | 63   | 52   | 45   | 39     |
| 26  | 82   | 85   | 87   | 87   | 89   | 90   | 85   | 75   | 59   | 46   | 45   | 37     |
| 27  | 67   | 65   | 76   | 80   | 85   | 86   | 88   | 85   | 69   | 63   | 53   | 45     |
| 28  | 92   | 92   | 94   | 93   | 94   | 93   | 92   | 84   | 71   | 56   | 53   | 50     |
| 29  | 89   | 89   | 89   | 89   | 88   | 87   | 81   | 79   | 74   | 67   | 66   | 59     |
| 30  | 89   | 87   | 86   | 87   | 86   | 84   | 84   | 84   | 84   | 83   | 82   | 80     |
| 31  | 90   | 90   | 91   | 91   | 89   | 82   | 87   | 86   | 76   | 64   | 59   | 52     |
| M.  | 72·8 | 74·7 | 77·3 | 79·5 | 81·0 | 81·7 | 78·4 | 73·4 | 65·2 | 57·8 | 51·5 | 47·1   |

# Juni.

|    |      |      |      |      |      |      |      |      |      |      |      |      |
|----|------|------|------|------|------|------|------|------|------|------|------|------|
| 1  | 76   | 77   | 78   | 75   | 82   | 86   | 87   | 87   | 83   | 71   | 63   | 65   |
| 2  | 91   | 91   | 91   | 92   | 91   | 91   | 85   | 73   | 66   | 62   | 54   | 50   |
| 3  | 83   | 85   | 91   | 91   | 91   | 91   | 88   | 83   | 71   | 65   | 64   | 66   |
| 4  | 88   | 88   | 89   | 87   | 87   | 87   | 85   | 75   | 63   | 57   | 49   | 43   |
| 5  | 82   | 87   | 87   | 87   | 87   | 86   | 78   | 71   | 60   | 50   | 40   | 38   |
| 6  | 80   | 76   | 80   | 85   | 85   | 83   | 81   | 83   | 85   | 82   | 79   | 74   |
| 7  | 90   | 89   | 90   | 91   | 91   | 92   | 82   | 81   | 73   | 70   | 61   | 56   |
| 8  | 88   | 88   | 85   | 81   | 81   | 83   | 79   | 76   | 63   | 56   | 47   | 42   |
| 9  | 84   | 85   | 85   | 86   | 86   | 88   | 86   | 74   | 64   | 52   | 48   | 41   |
| 10 | 81   | 83   | 86   | 86   | 88   | 88   | 85   | 78   | 60   | 51   | 38   | 31   |
| 11 | 73   | 86   | 88   | 88   | 90   | 90   | 89   | 78   | 65   | 59   | 51   | 50   |
| 12 | 89   | 89   | 89   | 90   | 89   | 89   | 86   | 77   | 65   | 56   | 46   | 37   |
| 13 | 74   | 81   | 78   | 82   | 79   | 77   | 76   | 74   | 68   | 71   | 66   | 66   |
| 14 | 87   | 89   | 84   | 85   | 85   | 89   | 87   | 85   | 82   | 77   | 70   | 71   |
| 15 | 87   | 88   | 90   | 90   | 90   | 89   | 89   | 89   | 85   | 78   | 68   | 63   |
| 16 | 85   | 90   | 91   | 91   | 91   | 89   | 89   | 89   | 89   | 81   | 64   | 60   |
| 17 | 89   | 89   | 89   | 89   | 82   | 82   | 80   | 75   | 68   | 67   | 60   | 54   |
| 18 | 85   | 75   | 86   | 87   | 88   | 88   | 84   | 79   | 68   | 64   | 59   | 50   |
| 19 | 81   | 83   | 86   | 87   | 87   | 87   | 80   | 73   | 72   | 58   | 54   | 50   |
| 20 | 73   | 78   | 79   | 78   | 86   | 85   | 77   | 69   | 60   | 53   | 48   | 39   |
| 21 | 71   | 73   | 75   | 76   | 73   | 74   | 70   | 63   | 57   | 56   | 55   | 55   |
| 22 | 89   | 89   | 89   | 88   | 88   | 88   | 83   | 78   | 68   | 67   | 66   | 85   |
| 23 | 88   | 89   | 78   | 82   | 81   | 86   | 86   | 85   | 81   | 80   | 71   | 66   |
| 24 | 77   | 81   | 85   | 85   | 86   | 86   | 84   | 79   | 78   | 69   | 66   | 56   |
| 25 | 86   | 86   | 88   | 88   | 88   | 88   | 83   | 74   | 63   | 58   | 46   | 44   |
| 26 | 85   | 87   | 87   | 88   | 87   | 89   | 89   | 89   | 86   | 79   | 71   | 60   |
| 27 | 88   | 88   | 88   | 90   | 90   | 89   | 89   | 82   | 64   | 58   | 51   | 49   |
| 28 | 80   | 85   | 86   | 88   | 88   | 89   | 84   | 78   | 67   | 54   | 51   | 47   |
| 29 | 80   | 86   | 88   | 89   | 89   | 89   | 85   | 78   | 64   | 58   | 55   | 54   |
| 30 | 84   | 86   | 88   | 84   | 82   | 86   | 83   | 77   | 67   | 58   | 52   | 35   |
| 31 |      |      |      |      |      |      |      |      |      |      |      |      |
| M. | 83·1 | 81·9 | 85·8 | 86·2 | 86·3 | 86·8 | 83·6 | 78·4 | 70·2 | 63·9 | 57·1 | 53·2 |

| Tag | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   | Mittel | Max. | Min. | Stunden-Sonnen-schein |
|-----|------|------|------|------|------|------|------|------|------|------|------|------|--------|------|------|-----------------------|
| 1   | 91   | 92   | 93   | 91   | 94   | 93   | 92   | 92   | 93   | 93   | 94   | 93   | 87.2   | 94   | 73   | —                     |
| 2   | 54   | 45   | 36   | 33   | 26   | 27   | 29   | 32   | 36   | 50   | 56   | 58   | 58.1   | 93   | 26   | 9.5                   |
| 3   | 32   | 31   | 30   | 30   | 30   | 32   | 34   | 36   | 39   | 50   | 65   | 70   | 45.1   | 70   | 30   | 4.4                   |
| 4   | 31   | 25   | 18   | 19   | 17   | 19   | 21   | 26   | 34   | 39   | 44   | 55   | 49.5   | 84   | 17   | 7.9                   |
| 5   | 22   | 19   | 17   | 17   | 18   | 19   | 22   | 24   | 26   | 31   | 33   | 35   | 44.2   | 82   | 17   | 10.9                  |
| 6   | 17   | 16   | 16   | 16   | 17   | 18   | 23   | 24   | 27   | 28   | 29   | 31   | 37.9   | 74   | 16   | 9.2                   |
| 7   | 30   | 28   | 27   | 27   | 27   | 28   | 30   | 34   | 50   | 66   | 71   | 74   | 38.5   | 74   | 27   | 7.8                   |
| 8   | 26   | 17   | 16   | 16   | 16   | 17   | 22   | 30   | 33   | 37   | 39   | 42   | 49.9   | 91   | 16   | 10.4                  |
| 9   | 40   | 37   | 34   | 34   | 36   | 38   | 45   | 51   | 60   | 66   | 70   | 65   | 50.7   | 70   | 34   | 10.7                  |
| 10  | 20   | 16   | 14   | 14   | 13   | 15   | 20   | 22   | 28   | 37   | 48   | 54   | 47.2   | 88   | 13   | 11.0                  |
| 11  | 30   | 24   | 21   | 19   | 20   | 25   | 26   | 32   | 39   | 40   | 41   | 53   | 46.6   | 78   | 19   | 11.2                  |
| 12  | 33   | 37   | 34   | 34   | 36   | 38   | 37   | 39   | 40   | 44   | 43   | 57   | 49.5   | 72   | 33   | 9.8                   |
| 13  | 26   | 23   | 22   | 25   | 27   | 30   | 32   | 33   | 35   | 37   | 40   | 46   | 49.0   | 81   | 22   | 9.3                   |
| 14  | 43   | 38   | 34   | 30   | 25   | 35   | 47   | 53   | 59   | 62   | 66   | 68   | 54.9   | 77   | 25   | 10.2                  |
| 15  | 30   | 31   | 34   | 39   | 42   | 41   | 42   | 43   | 46   | 48   | 53   | 68   | 51.0   | 87   | 30   | 6.1                   |
| 16  | 85   | 90   | 88   | 86   | 81   | 79   | 79   | 82   | 90   | 92   | 94   | 93   | 81.5   | 93   | 73   | 0.0                   |
| 17  | 59   | 54   | 50   | 48   | 45   | 53   | 58   | 61   | 60   | 65   | 87   | 86   | 71.6   | 93   | 45   | 2.6                   |
| 18  | 83   | 83   | 80   | 79   | 79   | 82   | 77   | 82   | 84   | 85   | 86   | 88   | 82.3   | 88   | 77   | 0.0                   |
| 19  | 55   | 58   | 57   | 58   | 62   | 63   | 68   | 73   | 82   | 85   | 89   | 91   | 75.8   | 91   | 55   | 1.6                   |
| 20  | 54   | 52   | 61   | 62   | 64   | 65   | 71   | 73   | 77   | 82   | 87   | 88   | 78.3   | 92   | 52   | 0.0                   |
| 21  | 35   | 34   | 33   | 34   | 35   | 37   | 38   | 39   | 39   | 41   | 43   | 59   | 56.9   | 92   | 33   | 10.8                  |
| 22  | 29   | 30   | 29   | 31   | 33   | 35   | 37   | 39   | 39   | 42   | 44   | 55   | 50.5   | 83   | 29   | 6.3                   |
| 23  | 40   | 35   | 33   | 34   | 34   | 35   | 35   | 43   | 55   | 51   | 59   | 62   | 56.3   | 84   | 33   | 0.3                   |
| 24  | 27   | 24   | 22   | 22   | 23   | 27   | 35   | 43   | 55   | 60   | 57   | 66   | 50.8   | 79   | 22   | 7.2                   |
| 25  | 33   | 29   | 24   | 35   | 25   | 47   | 55   | 66   | 68   | 70   | 75   | 78   | 60.0   | 85   | 21   | 6.4                   |
| 26  | 31   | 25   | 36   | 30   | 32   | 35   | 50   | 66   | 72   | 74   | 78   | 83   | 61.6   | 90   | 25   | 10.1                  |
| 27  | 33   | 30   | 29   | 30   | 50   | 53   | 80   | 87   | 90   | 90   | 90   | 90   | 67.2   | 90   | 29   | 7.5                   |
| 28  | 43   | 37   | 49   | 51   | 57   | 69   | 71   | 78   | 83   | 83   | 89   | 90   | 73.5   | 94   | 37   | 5.4                   |
| 29  | 54   | 43   | 45   | 49   | 56   | 66   | 77   | 84   | 85   | 88   | 89   | 89   | 74.3   | 89   | 43   | 5.2                   |
| 30  | 78   | 77   | 72   | 74   | 73   | 74   | 76   | 80   | 84   | 88   | 88   | 89   | 82.0   | 89   | 72   | 0.0                   |
| 31  | 45   | 42   | 36   | 33   | 38   | 46   | 52   | 58   | 63   | 63   | 68   | 71   | 65.5   | 91   | 33   | 4.9                   |
| M.  | 42.2 | 39.4 | 38.4 | 38.7 | 40.0 | 43.3 | 47.8 | 52.4 | 57.1 | 60.9 | 65.0 | 69.3 | 59.8   | 85.1 | 34.8 | 197.2                 |

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|    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |       |
|----|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
| 1  | 68   | 60   | 57   | 63   | 65   | 79   | 88   | 86   | 88   | 88   | 89   | 89   | 77.1 | 89   | 57   | 0.2   |
| 2  | 49   | 51   | 45   | 60   | 65   | 59   | 62   | 71   | 80   | 82   | 82   | 83   | 71.9 | 92   | 45   | 5.7   |
| 3  | 50   | 45   | 48   | 50   | 63   | 65   | 75   | 80   | 73   | 80   | 87   | 85   | 73.8 | 91   | 45   | 2.6   |
| 4  | 49   | 48   | 47   | 48   | 49   | 50   | 53   | 59   | 70   | 77   | 78   | 81   | 67.0 | 89   | 43   | 2.2   |
| 5  | 33   | 30   | 25   | 24   | 25   | 34   | 40   | 47   | 64   | 69   | 71   | 79   | 58.1 | 87   | 24   | 10.1  |
| 6  | 62   | 61   | 68   | 70   | 67   | 66   | 67   | 79   | 87   | 82   | 89   | 89   | 77.5 | 89   | 61   | 0.0   |
| 7  | 63   | 54   | 50   | 47   | 52   | 55   | 60   | 64   | 69   | 79   | 83   | 85   | 72.0 | 92   | 47   | 4.4   |
| 8  | 39   | 32   | 27   | 26   | 32   | 38   | 41   | 49   | 61   | 68   | 73   | 78   | 59.7 | 88   | 26   | 10.2  |
| 9  | 34   | 28   | 25   | 23   | 27   | 31   | 37   | 45   | 55   | 63   | 72   | 80   | 58.3 | 88   | 23   | 10.6  |
| 10 | 26   | 22   | 21   | 21   | 27   | 36   | 42   | 52   | 57   | 68   | 69   | 67   | 56.8 | 88   | 21   | 10.9  |
| 11 | 44   | 38   | 41   | 68   | 70   | 80   | 70   | 76   | 82   | 88   | 88   | 89   | 72.5 | 90   | 38   | 6.9   |
| 12 | 33   | 28   | 24   | 22   | 23   | 40   | 43   | 54   | 61   | 61   | 68   | 71   | 59.6 | 90   | 22   | 9.9   |
| 13 | 62   | 56   | 60   | 56   | 60   | 65   | 69   | 69   | 69   | 70   | 71   | 81   | 70.0 | 82   | 56   | 1.6   |
| 14 | 66   | 69   | 69   | 83   | 85   | 85   | 85   | 86   | 87   | 86   | 88   | 87   | 82.0 | 89   | 66   | 0.0   |
| 15 | 59   | 55   | 54   | 54   | 52   | 56   | 60   | 75   | 81   | 79   | 80   | 83   | 74.7 | 90   | 52   | 0.5   |
| 16 | 56   | 52   | 48   | 49   | 50   | 58   | 60   | 68   | 73   | 83   | 85   | 86   | 71.0 | 91   | 48   | 2.3   |
| 17 | 48   | 36   | 36   | 40   | 43   | 47   | 52   | 56   | 62   | 71   | 79   | 83   | 65.7 | 89   | 36   | 9.4   |
| 18 | 44   | 34   | 32   | 36   | 38   | 42   | 47   | 51   | 61   | 71   | 73   | 77   | 63.3 | 88   | 32   | 6.6   |
| 19 | 50   | 46   | 34   | 32   | 38   | 40   | 37   | 43   | 53   | 64   | 70   | 74   | 61.6 | 87   | 32   | 4.7   |
| 20 | 35   | 28   | 24   | 21   | 25   | 32   | 40   | 49   | 51   | 54   | 65   | 68   | 51.9 | 86   | 21   | 12.0  |
| 21 | 52   | 45   | 49   | 55   | 75   | 70   | 81   | 85   | 88   | 89   | 89   | 89   | 69.4 | 89   | 45   | 3.0   |
| 22 | 77   | 60   | 52   | 46   | 50   | 54   | 78   | 83   | 80   | 83   | 84   | 88   | 75.5 | 89   | 46   | 2.8   |
| 23 | 66   | 68   | 70   | 84   | 89   | 73   | 80   | 85   | 87   | 88   | 84   | 77   | 80.2 | 89   | 66   | 1.3   |
| 24 | 51   | 42   | 39   | 37   | 39   | 39   | 45   | 55   | 66   | 80   | 81   | 83   | 66.2 | 86   | 37   | 1.8   |
| 25 | 44   | 40   | 44   | 46   | 50   | 56   | 69   | 73   | 79   | 80   | 83   | 86   | 68.4 | 88   | 40   | 5.9   |
| 26 | 56   | 52   | 50   | 50   | 49   | 55   | 60   | 67   | 76   | 76   | 81   | 85   | 73.1 | 89   | 49   | 1.9   |
| 27 | 46   | 37   | 33   | 33   | 37   | 43   | 50   | 55   | 69   | 74   | 78   | 78   | 65.0 | 90   | 33   | 10.8  |
| 28 | 36   | 40   | 38   | 36   | 37   | 38   | 43   | 51   | 54   | 62   | 71   | 81   | 61.8 | 89   | 36   | 9.6   |
| 29 | 46   | 65   | 58   | 66   | 67   | 58   | 61   | 69   | 78   | 80   | 85   | 80   | 72.0 | 89   | 46   | 6.4   |
| 30 | 30   | 30   | 28   | 28   | 33   | 33   | 36   | 34   | 34   | 35   | 38   | 63   | 54.3 | 88   | 28   | 7.1   |
| M. | 49.1 | 45.1 | 43.2 | 45.8 | 49.4 | 52.6 | 57.7 | 63.9 | 69.8 | 74.3 | 77.8 | 80.8 | 67.9 | 83.7 | 40.7 | 161.1 |

| Tag | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | Mittag |
|-----|------|------|------|------|------|------|------|------|------|------|------|--------|
| 1   | 70   | 76   | 81   | 81   | 83   | 86   | 85   | 75   | 32   | 31   | 31   | 27     |
| 2   | 75   | 77   | 79   | 80   | 82   | 81   | 74   | 80   | 82   | 78   | 76   | 71     |
| 3   | 90   | 91   | 90   | 91   | 91   | 85   | 69   | 65   | 57   | 50   | 50   | 53     |
| 4   | 85   | 85   | 87   | 86   | 82   | 85   | 83   | 75   | 60   | 52   | 51   | 49     |
| 5   | 59   | 70   | 71   | 78   | 82   | 82   | 78   | 67   | 51   | 47   | 40   | 31     |
| 6   | 72   | 80   | 83   | 81   | 90   | 90   | 87   | 86   | 75   | 58   | 57   | 48     |
| 7   | 89   | 91   | 91   | 90   | 90   | 89   | 87   | 83   | 77   | 77   | 75   | 65     |
| 8   | 85   | 87   | 89   | 89   | 90   | 90   | 89   | 84   | 82   | 73   | 65   | 43     |
| 9   | 94   | 83   | 91   | 82   | 83   | 86   | 84   | 82   | 81   | 76   | 67   | 63     |
| 10  | 90   | 90   | 90   | 91   | 92   | 92   | 92   | 85   | 76   | 65   | 58   | 48     |
| 11  | 88   | 88   | 89   | 90   | 89   | 89   | 89   | 85   | 83   | 80   | 82   | 74     |
| 12  | 69   | 77   | 83   | 85   | 85   | 86   | 77   | 80   | 72   | 61   | 53   | 51     |
| 13  | 80   | 82   | 86   | 87   | 85   | 89   | 85   | 83   | 80   | 79   | 74   | 79     |
| 14  | 88   | 89   | 90   | 90   | 91   | 91   | 91   | 93   | 90   | 87   | 85   | 84     |
| 15  | 84   | 83   | 84   | 86   | 89   | 90   | 90   | 89   | 89   | 87   | 77   | 76     |
| 16  | 91   | 91   | 91   | 91   | 91   | 91   | 89   | 88   | 81   | 71   | 60   | 62     |
| 17  | 86   | 87   | 89   | 89   | 89   | 89   | 89   | 87   | 79   | 66   | 55   | 51     |
| 18  | 84   | 84   | 86   | 88   | 90   | 90   | 88   | 87   | 80   | 69   | 60   | 57     |
| 19  | 75   | 77   | 79   | 74   | 74   | 83   | 74   | 70   | 66   | 61   | 54   | 52     |
| 20  | 85   | 87   | 89   | 88   | 91   | 91   | 87   | 78   | 65   | 59   | 54   | 49     |
| 21  | 81   | 84   | 87   | 82   | 87   | 88   | 84   | 75   | 63   | 56   | 52   | 48     |
| 22  | 78   | 82   | 83   | 83   | 86   | 87   | 83   | 78   | 69   | 56   | 48   | 45     |
| 23  | 85   | 88   | 90   | 90   | 91   | 91   | 89   | 85   | 68   | 59   | 50   | 42     |
| 24  | 91   | 91   | 91   | 91   | 91   | 91   | 91   | 83   | 82   | 75   | 64   | 60     |
| 25  | 89   | 89   | 90   | 90   | 90   | 90   | 50   | 82   | 75   | 69   | 61   | 48     |
| 26  | 89   | 89   | 90   | 89   | 87   | 90   | 89   | 89   | 84   | 76   | 68   | 65     |
| 27  | 90   | 90   | 90   | 90   | 89   | 86   | 87   | 86   | 83   | 82   | 63   | 58     |
| 28  | 85   | 86   | 87   | 88   | 89   | 89   | 87   | 82   | 74   | 61   | 55   | 49     |
| 29  | 85   | 86   | 87   | 89   | 89   | 89   | 89   | 88   | 80   | 68   | 55   | 51     |
| 30  | 79   | 82   | 70   | 79   | 82   | 83   | 87   | 84   | 74   | 61   | 58   | 58     |
| 31  | 86   | 88   | 89   | 89   | 90   | 91   | 81   | 73   | 68   | 62   | 59   | 48     |
| M.  | 82.8 | 84.8 | 86.2 | 86.4 | 87.4 | 88.1 | 85.3 | 81.6 | 73.5 | 66.2 | 59.9 | 55.2   |

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|    |      |      |      |      |      |      |      |      |      |      |      |      |
|----|------|------|------|------|------|------|------|------|------|------|------|------|
| 1  | 85   | 86   | 87   | 87   | 89   | 89   | 89   | 84   | 72   | 64   | 53   | 50   |
| 2  | 84   | 85   | 87   | 87   | 87   | 87   | 87   | 86   | 75   | 66   | 55   | 53   |
| 3  | 86   | 87   | 89   | 89   | 89   | 90   | 90   | 87   | 84   | 71   | 63   | 54   |
| 4  | 81   | 83   | 80   | 82   | 87   | 87   | 87   | 82   | 71   | 61   | 54   | 47   |
| 5  | 84   | 85   | 86   | 88   | 88   | 88   | 88   | 83   | 73   | 62   | 53   | 46   |
| 6  | 78   | 80   | 81   | 78   | 80   | 77   | 75   | 71   | 63   | 54   | 46   | 40   |
| 7  | 85   | 89   | 89   | 90   | 90   | 90   | 90   | 89   | 86   | 87   | 82   | 71   |
| 8  | 90   | 90   | 90   | 90   | 90   | 50   | 88   | 84   | 77   | 68   | 57   | 57   |
| 9  | 85   | 87   | 88   | 88   | 89   | 89   | 89   | 88   | 77   | 70   | 59   | 57   |
| 10 | 55   | 75   | 84   | 82   | 77   | 76   | 73   | 71   | 64   | 63   | 53   | 45   |
| 11 | 75   | 79   | 81   | 86   | 88   | 87   | 88   | 82   | 74   | 71   | 66   | 64   |
| 12 | 69   | 91   | 91   | 91   | 90   | 88   | 89   | 88   | 81   | 67   | 62   | 49   |
| 13 | 85   | 87   | 88   | 88   | 89   | 89   | 85   | 84   | 68   | 57   | 50   | 46   |
| 14 | 70   | 80   | 84   | 86   | 87   | 87   | 84   | 83   | 68   | 56   | 47   | 45   |
| 15 | 84   | 87   | 86   | 87   | 87   | 88   | 83   | 82   | 70   | 58   | 46   | 42   |
| 16 | 88   | 88   | 89   | 90   | 82   | 87   | 86   | 89   | 89   | 87   | 89   | 81   |
| 17 | 89   | 89   | 89   | 90   | 90   | 90   | 90   | 85   | 79   | 73   | 65   | 61   |
| 18 | 89   | 90   | 90   | 90   | 91   | 91   | 91   | 91   | 80   | 68   | 61   | 51   |
| 19 | 85   | 85   | 87   | 88   | 89   | 89   | 89   | 85   | 74   | 66   | 55   | 46   |
| 20 | 85   | 88   | 86   | 88   | 88   | 85   | 89   | 86   | 80   | 73   | 69   | 78   |
| 21 | 90   | 91   | 91   | 87   | 84   | 85   | 90   | 83   | 71   | 62   | 45   | 41   |
| 22 | 81   | 83   | 85   | 85   | 84   | 85   | 79   | 83   | 79   | 81   | 81   | 79   |
| 23 | 87   | 89   | 89   | 90   | 90   | 90   | 91   | 90   | 85   | 72   | 63   | 55   |
| 24 | 82   | 82   | 84   | 88   | 90   | 90   | 90   | 87   | 84   | 79   | 63   | 56   |
| 25 | 88   | 88   | 88   | 89   | 89   | 90   | 90   | 87   | 86   | 78   | 63   | 56   |
| 26 | 88   | 88   | 89   | 89   | 90   | 90   | 90   | 90   | 89   | 75   | 65   | 55   |
| 27 | 86   | 88   | 88   | 88   | 89   | 89   | 90   | 89   | 78   | 67   | 56   | 55   |
| 28 | 84   | 84   | 87   | 88   | 89   | 89   | 89   | 87   | 79   | 68   | 54   | 48   |
| 29 | 82   | 85   | 83   | 83   | 83   | 85   | 83   | 76   | 70   | 63   | 52   | 51   |
| 30 | 89   | 89   | 89   | 89   | 89   | 89   | 89   | 89   | 84   | 78   | 60   | 65   |
| 31 | 84   | 85   | 89   | 89   | 89   | 89   | 89   | 81   | 79   | 72   | 63   | 60   |
| M. | 83.6 | 85.9 | 86.9 | 87.4 | 87.5 | 87.6 | 87.3 | 84.7 | 77.1 | 68.9 | 60.0 | 55.0 |



| Tag | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   | Mittel | Max. | Min. | Stunden-Sonnenschein |
|-----|------|------|------|------|------|------|------|------|------|------|------|------|--------|------|------|----------------------|
| 1   | .26  | 25   | 25   | 25   | 25   | 27   | 28   | 32   | 36   | 41   | 43   | 73   | 48.5   | 86   | 25   | 11.5                 |
| 2   | 70   | 56   | 51   | 67   | 68   | 80   | 83   | 84   | 85   | 88   | 88   | 90   | 76.9   | 90   | 51   | 3.1                  |
| 3   | 45   | 45   | 42   | 43   | 44   | 42   | 45   | 58   | 68   | 69   | 78   | 80   | 64.2   | 91   | 42   | 1.0                  |
| 4   | 45   | 33   | 29   | 29   | 30   | 31   | 33   | 35   | 36   | 37   | 40   | 43   | 54.2   | 87   | 29   | 9.7                  |
| 5   | 27   | 24   | 22   | 21   | 22   | 25   | 29   | 42   | 48   | 56   | 62   | 68   | 50.2   | 82   | 21   | 11.2                 |
| 6   | 49   | 47   | 52   | 55   | 78   | 83   | 82   | 85   | 85   | 86   | 88   | 89   | 74.4   | 90   | 47   | 3.9                  |
| 7   | 60   | 61   | 58   | 57   | 54   | 57   | 64   | 66   | 68   | 73   | 80   | 78   | 74.2   | 91   | 54   | 0.1                  |
| 8   | 42   | 39   | 36   | 35   | 37   | 43   | 65   | 69   | 79   | 83   | 85   | 84   | 69.3   | 90   | 35   | 0.7                  |
| 9   | 58   | 63   | 66   | 61   | 61   | 62   | 64   | 70   | 79   | 84   | 87   | 89   | 75.2   | 91   | 58   | 0.5                  |
| 10  | 46   | 42   | 38   | 37   | 39   | 43   | 47   | 52   | 55   | 58   | 84   | 89   | 66.6   | 92   | 37   | 11.0                 |
| 11  | 68   | 61   | 56   | 55   | 52   | 53   | 53   | 53   | 67   | 71   | 74   | 67   | 73.2   | 90   | 52   | 2.4                  |
| 12  | 50   | 42   | 36   | 39   | 43   | 46   | 55   | 61   | 62   | 71   | 78   | 75   | 64.2   | 86   | 36   | 5.1                  |
| 13  | 79   | 76   | 71   | 64   | 64   | 76   | 78   | 82   | 85   | 87   | 87   | 87   | 80.2   | 89   | 64   | 0.0                  |
| 14  | 84   | 70   | 63   | 55   | 63   | 66   | 72   | 77   | 81   | 83   | 83   | 82   | 81.0   | 91   | 55   | 0.8                  |
| 15  | 77   | 78   | 67   | 55   | 65   | 74   | 82   | 86   | 88   | 89   | 90   | 91   | 81.9   | 91   | 55   | 1.7                  |
| 16  | 57   | 53   | 52   | 49   | 51   | 59   | 66   | 69   | 78   | 78   | 80   | 82   | 73.8   | 91   | 49   | 2.7                  |
| 17  | 49   | 42   | 44   | 44   | 43   | 47   | 57   | 68   | 77   | 78   | 82   | 84   | 69.7   | 89   | 42   | 3.8                  |
| 18  | 48   | 42   | 35   | 31   | 27   | 26   | 27   | 36   | 42   | 48   | 60   | 70   | 60.6   | 90   | 26   | 8.7                  |
| 19  | 46   | 42   | 42   | 42   | 43   | 46   | 50   | 56   | 59   | 72   | 78   | 82   | 62.4   | 83   | 42   | 11.0                 |
| 20  | 41   | 38   | 35   | 36   | 37   | 41   | 46   | 49   | 55   | 65   | 74   | 79   | 63.3   | 91   | 35   | 10.7                 |
| 21  | 42   | 37   | 37   | 38   | 42   | 42   | 44   | 48   | 62   | 65   | 71   | 72   | 61.9   | 88   | 37   | 10.6                 |
| 22  | 47   | 43   | 38   | 40   | 48   | 52   | 55   | 60   | 72   | 78   | 83   | 85   | 65.8   | 87   | 38   | 5.8                  |
| 23  | 42   | 36   | 31   | 35   | 40   | 48   | 75   | 81   | 88   | 89   | 91   | 91   | 69.9   | 91   | 31   | 8.6                  |
| 24  | 57   | 57   | 55   | 58   | 56   | 57   | 66   | 76   | 74   | 83   | 86   | 87   | 75.7   | 91   | 55   | 2.8                  |
| 25  | 48   | 49   | 47   | 44   | 46   | 55   | 61   | 80   | 87   | 88   | 88   | 88   | 72.7   | 90   | 44   | 5.3                  |
| 26  | 62   | 63   | 62   | 65   | 58   | 65   | 79   | 84   | 88   | 88   | 88   | 90   | 79.0   | 90   | 58   | 1.1                  |
| 27  | 55   | 46   | 43   | 42   | 41   | 46   | 52   | 65   | 76   | 78   | 84   | 80   | 70.9   | 90   | 41   | 6.6                  |
| 28  | 44   | 42   | 37   | 39   | 49   | 51   | 57   | 70   | 77   | 79   | 80   | 85   | 68.4   | 89   | 37   | 6.6                  |
| 29  | 39   | 35   | 30   | 29   | 31   | 39   | 42   | 55   | 65   | 73   | 74   | 75   | 64.3   | 89   | 29   | 11.3                 |
| 30  | 56   | 76   | 67   | 75   | 80   | 86   | 86   | 87   | 89   | 90   | 78   | 81   | 77.0   | 90   | 56   | 5.1                  |
| 31  | 43   | 51   | 51   | 48   | 51   | 55   | 63   | 75   | 79   | 82   | 82   | 84   | 76.3   | 91   | 43   | 4.4                  |
| M.  | 51.7 | 48.8 | 45.7 | 45.6 | 48.0 | 52.4 | 58.3 | 65.0 | 70.6 | 74.5 | 78.3 | 80.6 | 69.0   | 89.3 | 42.7 | 167.8                |

August.

|    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |       |
|----|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
| 1  | 46   | 45   | 42   | 42   | 44   | 48   | 52   | 57   | 71   | 74   | 80   | 83   | 67.5 | 89   | 42   | 9.6   |
| 2  | 51   | 48   | 43   | 42   | 44   | 50   | 55   | 60   | 72   | 78   | 82   | 85   | 68.7 | 87   | 42   | 8.3   |
| 3  | 50   | 47   | 39   | 38   | 42   | 46   | 51   | 63   | 74   | 77   | 79   | 81   | 69.4 | 90   | 38   | 9.7   |
| 4  | 42   | 40   | 37   | 35   | 35   | 40   | 45   | 52   | 69   | 78   | 80   | 80   | 63.7 | 87   | 35   | 11.0  |
| 5  | 44   | 39   | 32   | 32   | 38   | 46   | 55   | 62   | 62   | 70   | 71   | 76   | 64.6 | 88   | 32   | 7.5   |
| 6  | 44   | 33   | 40   | 43   | 62   | 61   | 63   | 56   | 65   | 69   | 72   | 80   | 63.1 | 81   | 33   | 8.2   |
| 7  | 74   | 65   | 65   | 72   | 77   | 77   | 78   | 83   | 88   | 90   | 90   | 90   | 82.8 | 90   | 65   | 1.9   |
| 8  | 52   | 50   | 43   | 41   | 43   | 49   | 53   | 71   | 76   | 72   | 73   | 83   | 69.9 | 90   | 41   | 9.4   |
| 9  | 52   | 49   | 41   | 40   | 43   | 49   | 56   | 69   | 71   | 71   | 67   | 51   | 67.7 | 89   | 40   | 10.6  |
| 10 | 41   | 40   | 32   | 37   | 35   | 40   | 48   | 57   | 53   | 65   | 47   | 73   | 57.7 | 84   | 32   | 3.1   |
| 11 | 57   | 57   | 58   | 60   | 58   | 66   | 78   | 86   | 87   | 88   | 89   | 89   | 75.5 | 89   | 57   | 0.8   |
| 12 | 46   | 39   | 38   | 40   | 43   | 49   | 56   | 64   | 72   | 78   | 82   | 84   | 69.5 | 91   | 38   | 9.9   |
| 13 | 39   | 32   | 29   | 30   | 33   | 39   | 44   | 53   | 66   | 71   | 73   | 78   | 62.6 | 89   | 29   | 8.6   |
| 14 | 37   | 32   | 29   | 31   | 35   | 43   | 49   | 62   | 71   | 74   | 77   | 80   | 62.4 | 87   | 29   | 11.7  |
| 15 | 36   | 45   | 34   | 36   | 46   | 50   | 57   | 62   | 61   | 67   | 71   | 87   | 64.9 | 88   | 34   | 8.6   |
| 16 | 78   | 81   | 78   | 78   | 80   | 82   | 83   | 81   | 85   | 89   | 89   | 89   | 85.1 | 90   | 78   | 0.0   |
| 17 | 61   | 57   | 53   | 56   | 58   | 56   | 65   | 75   | 85   | 88   | 88   | 89   | 75.9 | 90   | 53   | 1.1   |
| 18 | 42   | 37   | 35   | 32   | 30   | 34   | 44   | 63   | 72   | 76   | 79   | 82   | 67.0 | 91   | 30   | 9.9   |
| 19 | 44   | 40   | 35   | 38   | 43   | 50   | 60   | 72   | 79   | 82   | 83   | 80   | 65.5 | 89   | 35   | 10.6  |
| 20 | 64   | 65   | 70   | 83   | 82   | 83   | 87   | 87   | 88   | 88   | 89   | 90   | 82.1 | 90   | 64   | 0.0   |
| 21 | 37   | 34   | 32   | 30   | 34   | 43   | 49   | 55   | 64   | 73   | 78   | 81   | 63.8 | 91   | 30   | 8.3   |
| 22 | 73   | 65   | 55   | 53   | 55   | 58   | 63   | 72   | 73   | 79   | 82   | 85   | 74.9 | 85   | 53   | 2.6   |
| 23 | 51   | 51   | 49   | 50   | 52   | 52   | 57   | 67   | 79   | 81   | 84   | 85   | 72.8 | 91   | 49   | 3.6   |
| 24 | 51   | 51   | 40   | 45   | 64   | 67   | 75   | 82   | 80   | 81   | 83   | 84   | 74.1 | 90   | 40   | 2.1   |
| 25 | 51   | 47   | 41   | 40   | 42   | 49   | 58   | 64   | 76   | 82   | 85   | 87   | 71.4 | 90   | 40   | 8.9   |
| 26 | 49   | 44   | 37   | 37   | 45   | 52   | 59   | 68   | 75   | 79   | 83   | 85   | 71.3 | 90   | 37   | 10.2  |
| 27 | 49   | 42   | 36   | 36   | 40   | 47   | 54   | 66   | 72   | 74   | 80   | 81   | 68.3 | 90   | 36   | 9.5   |
| 28 | 49   | 35   | 32   | 38   | 55   | 47   | 55   | 67   | 69   | 70   | 76   | 79   | 67.3 | 89   | 32   | 8.0   |
| 29 | 44   | 43   | 39   | 39   | 43   | 47   | 52   | 56   | 68   | 77   | 87   | 88   | 65.8 | 88   | 39   | 6.8   |
| 30 | 62   | 57   | 53   | 52   | 55   | 59   | 63   | 69   | 80   | 83   | 84   | 83   | 75.4 | 89   | 52   | 1.1   |
| 31 | 54   | 53   | 36   | 45   | 54   | 60   | 60   | 82   | 84   | 87   | 87   | 87   | 73.2 | 89   | 36   | 5.3   |
| M. | 50.5 | 47.2 | 42.7 | 44.2 | 48.6 | 52.9 | 58.8 | 67.3 | 73.8 | 77.6 | 79.6 | 82.4 | 69.9 | 88.7 | 40.7 | 206.9 |

# September.

## Relative Feuchtigkeit.

| Tag | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | Mittag |
|-----|------|------|------|------|------|------|------|------|------|------|------|--------|
| 1   | 87   | 87   | 88   | 88   | 88   | 88   | 88   | 89   | 83   | 76   | 65   | 53     |
| 2   | 88   | 89   | 89   | 89   | 89   | 89   | 87   | 86   | 79   | 72   | 68   | 59     |
| 3   | 79   | 77   | 81   | 82   | 83   | 82   | 82   | 82   | 82   | 79   | 78   | 76     |
| 4   | 89   | 89   | 89   | 85   | 85   | 87   | 89   | 89   | 79   | 78   | 68   | 67     |
| 5   | 86   | 86   | 87   | 87   | 87   | 87   | 87   | 86   | 83   | 80   | 71   | 65     |
| 6   | 85   | 86   | 88   | 88   | 88   | 89   | 89   | 88   | 85   | 81   | 78   | 78     |
| 7   | 88   | 88   | 89   | 89   | 89   | 89   | 89   | 89   | 83   | 75   | 65   | 57     |
| 8   | 87   | 88   | 89   | 89   | 89   | 89   | 89   | 89   | 87   | 73   | 65   | 58     |
| 9   | 83   | 87   | 88   | 88   | 88   | 88   | 89   | 89   | 88   | 77   | 62   | 54     |
| 10  | 85   | 85   | 88   | 88   | 88   | 88   | 88   | 88   | 82   | 73   | 66   | 60     |
| 11  | 86   | 81   | 89   | 89   | 89   | 89   | 87   | 87   | 81   | 83   | 69   | 61     |
| 12  | 81   | 88   | 88   | 88   | 88   | 89   | 90   | 92   | 92   | 79   | 66   | 55     |
| 13  | 81   | 86   | 87   | 87   | 87   | 88   | 88   | 88   | 80   | 70   | 57   | 52     |
| 14  | 82   | 82   | 85   | 83   | 83   | 85   | 85   | 81   | 80   | 71   | 64   | 62     |
| 15  | 90   | 90   | 90   | 90   | 90   | 90   | 90   | 90   | 90   | 83   | 74   | 67     |
| 16  | 87   | 87   | 87   | 86   | 85   | 85   | 85   | 83   | 82   | 79   | 84   | 74     |
| 17  | 82   | 83   | 85   | 85   | 86   | 87   | 86   | 81   | 83   | 71   | 60   | 57     |
| 18  | 82   | 83   | 83   | 85   | 85   | 87   | 87   | 87   | 83   | 74   | 59   | 52     |
| 19  | 85   | 84   | 84   | 84   | 85   | 85   | 85   | 85   | 74   | 70   | 59   | 56     |
| 20  | 87   | 87   | 87   | 85   | 89   | 90   | 90   | 90   | 88   | 75   | 62   | 55     |
| 21  | 87   | 87   | 89   | 89   | 90   | 90   | 90   | 91   | 85   | 73   | 59   | 56     |
| 22  | 88   | 89   | 89   | 89   | 89   | 89   | 88   | 88   | 88   | 80   | 74   | 65     |
| 23  | 76   | 77   | 78   | 79   | 84   | 87   | 89   | 89   | 81   | 75   | 63   | 56     |
| 24  | 89   | 91   | 91   | 91   | 91   | 92   | 92   | 92   | 93   | 82   | 67   | 57     |
| 25  | 84   | 85   | 88   | 89   | 90   | 90   | 90   | 91   | 83   | 71   | 60   | 53     |
| 26  | 65   | 66   | 68   | 75   | 76   | 79   | 76   | 72   | 64   | 54   | 46   | 35     |
| 27  | 71   | 74   | 77   | 79   | 80   | 81   | 80   | 81   | 73   | 64   | 50   | 37     |
| 28  | 70   | 75   | 79   | 79   | 81   | 81   | 82   | 82   | 75   | 67   | 50   | 37     |
| 29  | 47   | 50   | 70   | 76   | 79   | 77   | 81   | 76   | 50   | 61   | 49   | 45     |
| 30  | 73   | 79   | 84   | 84   | 87   | 85   | 85   | 82   | 77   | 65   | 55   | 36     |
| M.  | 81.9 | 83.0 | 85.1 | 85.6 | 86.4 | 86.7 | 86.8 | 86.3 | 81.3 | 73.8 | 63.8 | 56.5   |

# Oktober.

|    |      |      |      |      |      |      |      |      |      |      |      |      |
|----|------|------|------|------|------|------|------|------|------|------|------|------|
| 1  | 43   | 42   | 42   | 50   | 60   | 68   | 72   | 68   | 62   | 45   | 35   | 31   |
| 2  | 79   | 85   | 87   | 88   | 88   | 88   | 88   | 88   | 81   | 76   | 67   | 64   |
| 3  | 89   | 89   | 90   | 90   | 90   | 89   | 87   | 86   | 83   | 78   | 73   | 58   |
| 4  | 41   | 47   | 51   | 62   | 68   | 76   | 83   | 85   | 85   | 85   | 80   | 72   |
| 5  | 84   | 81   | 84   | 84   | 86   | 90   | 90   | 89   | 89   | 89   | 88   | 84   |
| 6  | 86   | 86   | 89   | 89   | 89   | 90   | 90   | 90   | 89   | 86   | 77   | 72   |
| 7  | 89   | 90   | 90   | 90   | 90   | 92   | 91   | 90   | 86   | 79   | 72   | 67   |
| 8  | 79   | 80   | 78   | 82   | 73   | 85   | 86   | 87   | 70   | 56   | 45   | 44   |
| 9  | 44   | 44   | 44   | 45   | 45   | 44   | 43   | 42   | 39   | 38   | 37   | 36   |
| 10 | 41   | 41   | 41   | 43   | 44   | 45   | 46   | 41   | 53   | 57   | 69   | 80   |
| 11 | 89   | 90   | 90   | 90   | 90   | 90   | 90   | 89   | 81   | 73   | 59   | 51   |
| 12 | 87   | 88   | 88   | 89   | 89   | 89   | 89   | 89   | 89   | 77   | 63   | 52   |
| 13 | 87   | 87   | 89   | 88   | 88   | 87   | 87   | 85   | 76   | 63   | 50   | 43   |
| 14 | 55   | 59   | 63   | 66   | 67   | 67   | 75   | 77   | 53   | 41   | 36   | 33   |
| 15 | 43   | 43   | 47   | 47   | 45   | 44   | 44   | 44   | 42   | 43   | 41   | 41   |
| 16 | 67   | 70   | 71   | 72   | 67   | 39   | 36   | 36   | 36   | 36   | 35   | 35   |
| 17 | 45   | 50   | 54   | 66   | 54   | 86   | 87   | 58   | 71   | 80   | 76   | 72   |
| 18 | 89   | 90   | 87   | 89   | 89   | 88   | 88   | 89   | 88   | 82   | 74   | 69   |
| 19 | 74   | 77   | 79   | 80   | 79   | 79   | 78   | 80   | 73   | 65   | 58   | 54   |
| 20 | 79   | 82   | 81   | 60   | 46   | 71   | 74   | 78   | 80   | 75   | 72   | 68   |
| 21 | 82   | 83   | 83   | 80   | 82   | 81   | 83   | 83   | 83   | 77   | 67   | 56   |
| 22 | 87   | 87   | 88   | 88   | 85   | 84   | 82   | 82   | 77   | 68   | 56   | 49   |
| 23 | 89   | 90   | 90   | 90   | 90   | 91   | 91   | 91   | 88   | 76   | 60   | 48   |
| 24 | 89   | 90   | 91   | 90   | 90   | 85   | 84   | 80   | 71   | 62   | 52   | 37   |
| 25 | 85   | 85   | 87   | 87   | 88   | 89   | 88   | 88   | 86   | 85   | 81   | 75   |
| 26 | 91   | 92   | 92   | 73   | 85   | 90   | 90   | 90   | 90   | 90   | 79   | 75   |
| 27 | 85   | 88   | 89   | 90   | 91   | 87   | 81   | 84   | 82   | 87   | 89   | 83   |
| 28 | 88   | 89   | 89   | 89   | 90   | 90   | 89   | 88   | 88   | 81   | 77   | 65   |
| 29 | 89   | 80   | 90   | 87   | 89   | 92   | 93   | 93   | 92   | 92   | 91   | 78   |
| 30 | 46   | 70   | 75   | 72   | 78   | 81   | 83   | 84   | 81   | 76   | 62   | 51   |
| 31 | 83   | 85   | 86   | 88   | 90   | 90   | 90   | 91   | 91   | 90   | 85   | 81   |
| M. | 74.3 | 76.5 | 77.6 | 77.5 | 77.6 | 79.6 | 80.0 | 78.9 | 76.2 | 71.2 | 64.7 | 58.9 |

| Tag | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   | Mittel | Max. | Min. | Stunden-Sonnen-schein |
|-----|------|------|------|------|------|------|------|------|------|------|------|------|--------|------|------|-----------------------|
| 1   | 50   | 41   | 61   | 67   | 74   | 82   | 83   | 85   | 87   | 88   | 88   | 88   | 78.1   | 89   | 41   | 4.5                   |
| 2   | 56   | 52   | 46   | 41   | 52   | 41   | 40   | 41   | 42   | 42   | 67   | 72   | 65.7   | 89   | 40   | 4.3                   |
| 3   | 74   | 78   | 86   | 86   | 86   | 86   | 89   | 79   | 80   | 85   | 87   | 89   | 82.0   | 89   | 74   | 0.0                   |
| 4   | 58   | 52   | 49   | 52   | 55   | 61   | 69   | 79   | 82   | 85   | 85   | 86   | 75.3   | 89   | 49   | 4.7                   |
| 5   | 63   | 62   | 60   | 60   | 59   | 59   | 72   | 69   | 77   | 78   | 82   | 83   | 75.7   | 87   | 59   | 2.1                   |
| 6   | 77   | 77   | 72   | 65   | 68   | 72   | 77   | 80   | 83   | 86   | 87   | 88   | 81.5   | 89   | 65   | 1.3                   |
| 7   | 56   | 53   | 48   | 43   | 45   | 52   | 60   | 75   | 81   | 82   | 83   | 84   | 73.0   | 89   | 43   | 10.2                  |
| 8   | 54   | 43   | 44   | 41   | 44   | 48   | 56   | 68   | 76   | 81   | 81   | 78   | 71.2   | 89   | 43   | 10.2                  |
| 9   | 50   | 44   | 41   | 43   | 47   | 50   | 55   | 69   | 75   | 78   | 82   | 82   | 70.7   | 89   | 41   | 9.6                   |
| 10  | 56   | 54   | 51   | 52   | 56   | 63   | 68   | 72   | 77   | 78   | 80   | 86   | 73.9   | 88   | 51   | 6.3                   |
| 11  | 49   | 49   | 50   | 46   | 51   | 57   | 64   | 69   | 73   | 77   | 80   | 82   | 72.7   | 89   | 46   | 7.3                   |
| 12  | 48   | 52   | 51   | 38   | 40   | 50   | 61   | 63   | 70   | 75   | 77   | 79   | 71.0   | 92   | 38   | 6.4                   |
| 13  | 46   | 45   | 39   | 37   | 41   | 52   | 63   | 73   | 78   | 68   | 70   | 80   | 68.6   | 88   | 37   | 9.4                   |
| 14  | 58   | 55   | 63   | 71   | 73   | 76   | 85   | 89   | 89   | 90   | 90   | 90   | 78.2   | 90   | 55   | 2.7                   |
| 15  | 56   | 48   | 45   | 42   | 71   | 71   | 86   | 86   | 88   | 88   | 87   | 87   | 78.7   | 90   | 42   | 2.6                   |
| 16  | 67   | 57   | 57   | 57   | 59   | 59   | 64   | 65   | 72   | 72   | 75   | 78   | 74.3   | 87   | 57   | 0.4                   |
| 17  | 51   | 49   | 47   | 48   | 52   | 58   | 66   | 76   | 77   | 80   | 80   | 81   | 71.4   | 87   | 47   | 8.1                   |
| 18  | 50   | 46   | 45   | 45   | 47   | 54   | 66   | 71   | 76   | 82   | 82   | 80   | 70.5   | 87   | 45   | 6.7                   |
| 19  | 53   | 50   | 45   | 42   | 49   | 57   | 66   | 75   | 71   | 72   | 82   | 84   | 70.1   | 85   | 42   | 7.8                   |
| 20  | 52   | 45   | 42   | 43   | 47   | 57   | 67   | 71   | 71   | 72   | 82   | 86   | 71.8   | 90   | 42   | 8.9                   |
| 21  | 46   | 46   | 43   | 44   | 50   | 56   | 74   | 78   | 83   | 84   | 85   | 85   | 73.3   | 91   | 43   | 8.9                   |
| 22  | 60   | 54   | 50   | 52   | 57   | 64   | 66   | 74   | 75   | 80   | 82   | 83   | 75.5   | 89   | 50   | 5.6                   |
| 23  | 53   | 49   | 47   | 48   | 53   | 60   | 72   | 79   | 81   | 80   | 83   | 89   | 72.1   | 89   | 47   | 7.1                   |
| 24  | 49   | 44   | 39   | 39   | 39   | 49   | 65   | 70   | 77   | 80   | 74   | 81   | 72.3   | 93   | 39   | 7.8                   |
| 25  | 45   | 32   | 23   | 23   | 23   | 24   | 26   | 29   | 31   | 32   | 34   | 46   | 55.9   | 91   | 23   | 5.2                   |
| 26  | 33   | 31   | 32   | 34   | 34   | 36   | 39   | 41   | 45   | 45   | 60   | 69   | 53.1   | 79   | 31   | 7.3                   |
| 27  | 34   | 33   | 32   | 32   | 35   | 36   | 38   | 39   | 42   | 46   | 61   | 68   | 56.0   | 81   | 32   | 8.7                   |
| 28  | 38   | 35   | 33   | 34   | 34   | 36   | 38   | 43   | 44   | 46   | 42   | 45   | 55.2   | 82   | 33   | 7.4                   |
| 29  | 39   | 40   | 37   | 39   | 40   | 41   | 44   | 44   | 49   | 49   | 58   | 67   | 54.6   | 81   | 37   | 3.2                   |
| 30  | 29   | 27   | 26   | 26   | 26   | 25   | 29   | 30   | 34   | 35   | 38   | 40   | 52.6   | 87   | 25   | 7.5                   |
| M.  | 51.6 | 48.1 | 46.8 | 46.4 | 50.2 | 54.4 | 61.6 | 66.1 | 69.5 | 71.2 | 74.8 | 77.9 | 69.83  | 87.8 | 43.9 | 182.2                 |

## Oktober.

|    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |       |
|----|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
| 1  | 34   | 34   | 35   | 36   | 37   | 39   | 55   | 65   | 68   | 71   | 75   | 76   | 51.9 | 76   | 34   | 6.4   |
| 2  | 52   | 57   | 60   | 63   | 71   | 74   | 76   | 78   | 83   | 86   | 88   | 88   | 77.4 | 88   | 52   | 0.4   |
| 3  | 36   | 30   | 29   | 28   | 27   | 29   | 29   | 30   | 31   | 33   | 35   | 39   | 57.4 | 90   | 27   | 2.9   |
| 4  | 69   | 71   | 71   | 71   | 72   | 76   | 78   | 80   | 81   | 82   | 83   | 84   | 73.0 | 85   | 69   | 0.0   |
| 5  | 85   | 84   | 77   | 70   | 70   | 80   | 84   | 86   | 85   | 85   | 85   | 87   | 84.1 | 90   | 70   | 1.2   |
| 6  | 70   | 76   | 78   | 79   | 83   | 87   | 89   | 89   | 90   | 90   | 90   | 90   | 85.2 | 90   | 70   | 0.0   |
| 7  | 55   | 45   | 38   | 38   | 38   | 38   | 39   | 40   | 46   | 51   | 73   | 73   | 66.7 | 92   | 38   | 6.7   |
| 8  | 44   | 44   | 43   | 42   | 42   | 42   | 42   | 43   | 44   | 44   | 44   | 44   | 57.6 | 87   | 42   | 3.4   |
| 9  | 35   | 35   | 34   | 35   | 34   | 33   | 35   | 36   | 39   | 40   | 41   | 42   | 39.2 | 45   | 33   | 1.3   |
| 10 | 74   | 73   | 65   | 64   | 62   | 71   | 77   | 81   | 87   | 86   | 86   | 87   | 63.1 | 87   | 41   | 2.9   |
| 11 | 48   | 43   | 42   | 42   | 46   | 58   | 73   | 73   | 77   | 81   | 84   | 85   | 72.3 | 90   | 42   | 8.7   |
| 12 | 46   | 43   | 41   | 41   | 39   | 60   | 70   | 74   | 79   | 82   | 82   | 85   | 72.1 | 89   | 39   | 8.7   |
| 13 | 39   | 33   | 18   | 19   | 20   | 22   | 24   | 25   | 32   | 35   | 51   | 53   | 54.2 | 89   | 18   | 8.4   |
| 14 | 35   | 36   | 37   | 37   | 40   | 41   | 41   | 43   | 40   | 43   | 43   | 43   | 48.8 | 77   | 33   | 4.3   |
| 15 | 41   | 41   | 39   | 39   | 39   | 41   | 53   | 48   | 43   | 47   | 47   | 57   | 44.3 | 57   | 39   | 4.2   |
| 16 | 34   | 34   | 32   | 39   | 45   | 49   | 62   | 53   | 50   | 47   | 45   | 44   | 47.3 | 72   | 32   | 2.0   |
| 17 | 72   | 69   | 58   | 66   | 59   | 67   | 62   | 55   | 78   | 81   | 83   | 86   | 68.1 | 87   | 45   | 0.2   |
| 18 | 39   | 38   | 36   | 35   | 41   | 42   | 43   | 43   | 42   | 43   | 65   | 73   | 65.1 | 89   | 35   | 7.0   |
| 19 | 52   | 51   | 48   | 45   | 46   | 48   | 47   | 46   | 45   | 45   | 46   | 74   | 61.2 | 80   | 45   | 0.9   |
| 20 | 53   | 43   | 39   | 39   | 39   | 40   | 43   | 55   | 73   | 75   | 81   | 81   | 63.6 | 82   | 39   | 0.4   |
| 21 | 46   | 43   | 35   | 37   | 48   | 54   | 57   | 67   | 77   | 80   | 83   | 85   | 68.8 | 85   | 35   | 7.0   |
| 22 | 45   | 42   | 42   | 43   | 57   | 70   | 75   | 77   | 77   | 83   | 85   | 87   | 71.5 | 88   | 42   | 7.0   |
| 23 | 42   | 40   | 40   | 45   | 49   | 59   | 67   | 79   | 84   | 87   | 89   | 90   | 73.5 | 91   | 40   | 5.5   |
| 24 | 31   | 29   | 30   | 31   | 33   | 34   | 37   | 41   | 54   | 78   | 83   | 84   | 62.0 | 91   | 29   | 6.6   |
| 25 | 71   | 69   | 66   | 67   | 70   | 77   | 80   | 83   | 86   | 87   | 87   | 89   | 81.5 | 89   | 66   | 0.0   |
| 26 | 62   | 62   | 60   | 63   | 66   | 75   | 80   | 82   | 85   | 83   | 82   | 83   | 80.0 | 92   | 60   | 0.3   |
| 27 | 76   | 75   | 71   | 71   | 71   | 73   | 75   | 76   | 81   | 83   | 85   | 87   | 81.8 | 91   | 71   | 1.9   |
| 28 | 63   | 61   | 58   | 61   | 66   | 69   | 76   | 79   | 84   | 85   | 87   | 90   | 79.3 | 90   | 58   | 4.1   |
| 29 | 69   | 40   | 38   | 38   | 39   | 39   | 40   | 38   | 40   | 41   | 41   | 42   | 65.9 | 93   | 38   | 4.8   |
| 30 | 42   | 61   | 59   | 51   | 54   | 70   | 74   | 78   | 79   | 78   | 80   | 81   | 69.4 | 84   | 42   | 0.9   |
| 31 | 69   | 58   | 47   | 50   | 51   | 74   | 79   | 82   | 83   | 87   | 89   | 90   | 79.5 | 91   | 47   | 2.3   |
| M. | 52.5 | 50.3 | 47.3 | 47.9 | 50.1 | 55.8 | 60.1 | 62.1 | 66.1 | 68.4 | 71.5 | 74.2 | 66.6 | 84.7 | 44.2 | 110.4 |

# November.

## Relative Feuchtigkeit.

| Tag | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | Mittag |
|-----|------|------|------|------|------|------|------|------|------|------|------|--------|
| 1   | 91   | 91   | 91   | 93   | 93   | 93   | 93   | 93   | 93   | 93   | 79   | 67     |
| 2   | 89   | 89   | 89   | 89   | 89   | 89   | 90   | 90   | 90   | 90   | 81   | 76     |
| 3   | 78   | 79   | 79   | 79   | 80   | 78   | 80   | 81   | 80   | 77   | 69   | 62     |
| 4   | 90   | 91   | 93   | 93   | 93   | 93   | 93   | 93   | 93   | 93   | 80   | 70     |
| 5   | 92   | 92   | 92   | 92   | 92   | 92   | 92   | 92   | 92   | 88   | 70   | 59     |
| 6   | 87   | 87   | 88   | 89   | 90   | 90   | 90   | 90   | 90   | 80   | 68   | 61     |
| 7   | 68   | 66   | 66   | 66   | 64   | 63   | 61   | 61   | 57   | 51   | 43   | 38     |
| 8   | 64   | 65   | 68   | 66   | 66   | 67   | 68   | 70   | 67   | 60   | 50   | 45     |
| 9   | 72   | 76   | 75   | 78   | 75   | 75   | 73   | 75   | 73   | 71   | 67   | 62     |
| 10  | 78   | 77   | 76   | 76   | 75   | 78   | 81   | 83   | 81   | 82   | 76   | 70     |
| 11  | 89   | 91   | 91   | 91   | 91   | 91   | 92   | 92   | 92   | 90   | 81   | 75     |
| 12  | 72   | 71   | 68   | 71   | 68   | 69   | 69   | 71   | 71   | 67   | 65   | 57     |
| 13  | 76   | 80   | 89   | 89   | 89   | 89   | 89   | 90   | 90   | 89   | 83   | 73     |
| 14  | 73   | 68   | 62   | 62   | 63   | 68   | 73   | 75   | 74   | 76   | 76   | 65     |
| 15  | 89   | 90   | 90   | 90   | 89   | 90   | 91   | 91   | 91   | 90   | 76   | 68     |
| 16  | 84   | 87   | 87   | 87   | 88   | 89   | 90   | 90   | 92   | 93   | 91   | 87     |
| 17  | 88   | 89   | 89   | 90   | 89   | 89   | 90   | 91   | 91   | 87   | 86   | 82     |
| 18  | 86   | 85   | 87   | 89   | 89   | 90   | 91   | 92   | 94   | 95   | 90   | 75     |
| 19  | 92   | 92   | 93   | 94   | 95   | 95   | 95   | 94   | 94   | 94   | 89   | 73     |
| 20  | 87   | 88   | 88   | 89   | 88   | 88   | 88   | 89   | 89   | 89   | 86   | 83     |
| 21  | 88   | 88   | 87   | 87   | 87   | 87   | 86   | 85   | 83   | 80   | 73   | 70     |
| 22  | 77   | 77   | 78   | 78   | 78   | 78   | 79   | 80   | 70   | 72   | 71   | 65     |
| 23  | 77   | 65   | 71   | 73   | 71   | 74   | 77   | 77   | 76   | 69   | 66   | 63     |
| 24  | 77   | 77   | 79   | 80   | 80   | 80   | 79   | 78   | 78   | 76   | 71   | 68     |
| 25  | 83   | 84   | 85   | 85   | 85   | 85   | 85   | 85   | 85   | 73   | 70   | 62     |
| 26  | 81   | 81   | 80   | 78   | 75   | 74   | 70   | 69   | 67   | 63   | 58   | 52     |
| 27  | 74   | 73   | 77   | 78   | 81   | 82   | 85   | 87   | 88   | 88   | 79   | 68     |
| 28  | 84   | 85   | 84   | 84   | 84   | 85   | 86   | 87   | 86   | 82   | 70   | 62     |
| 29  | 80   | 80   | 82   | 82   | 84   | 85   | 85   | 88   | 88   | 88   | 76   | 63     |
| 30  | 85   | 86   | 87   | 88   | 88   | 89   | 89   | 89   | 88   | 87   | 79   | 71     |
| M.  | 81.7 | 81.7 | 82.4 | 82.9 | 82.6 | 83.2 | 83.7 | 84.3 | 83.5 | 81.1 | 74.1 | 66.4   |

# Dezember.

|    |      |      |      |      |      |      |      |      |      |      |      |      |
|----|------|------|------|------|------|------|------|------|------|------|------|------|
| 1  | 78   | 80   | 81   | 80   | 79   | 82   | 79   | 80   | 80   | 76   | 74   | 72   |
| 2  | 79   | 76   | 76   | 76   | 78   | 80   | 78   | 79   | 78   | 74   | 74   | 70   |
| 3  | 88   | 88   | 90   | 90   | 92   | 93   | 94   | 93   | 93   | 93   | 90   | 78   |
| 4  | 65   | 65   | 84   | 87   | 85   | 87   | 91   | 91   | 92   | 93   | 92   | 91   |
| 5  | 89   | 86   | 78   | 79   | 76   | 75   | 76   | 75   | 78   | 77   | 70   | 69   |
| 6  | 70   | 71   | 73   | 78   | 77   | 77   | 77   | 77   | 76   | 76   | 77   | 74   |
| 7  | 94   | 93   | 93   | 86   | 84   | 83   | 79   | 83   | 85   | 80   | 71   | 77   |
| 8  | 83   | 81   | 82   | 82   | 82   | 82   | 82   | 79   | 79   | 77   | 72   | 68   |
| 9  | 94   | 94   | 94   | 92   | 91   | 91   | 91   | 92   | 92   | 92   | 92   | 87   |
| 10 | 96   | 95   | 94   | 94   | 93   | 93   | 94   | 93   | 94   | 95   | 94   | 90   |
| 11 | 86   | 88   | 88   | 88   | 88   | 88   | 88   | 89   | 88   | 87   | 79   | 77   |
| 12 | 85   | 85   | 86   | 87   | 90   | 89   | 84   | 79   | 74   | 72   | 70   | 68   |
| 13 | 68   | 73   | 77   | 86   | 88   | 90   | 90   | 90   | 91   | 91   | 90   | 86   |
| 14 | 79   | 78   | 77   | 76   | 75   | 75   | 75   | 71   | 58   | 52   | 63   | 71   |
| 15 | 79   | 91   | 94   | 94   | 94   | 93   | 80   | 85   | 86   | 86   | 90   | 92   |
| 16 | 87   | 84   | 88   | 88   | 90   | 85   | 89   | 91   | 91   | 90   | 89   | 88   |
| 17 | 88   | 71   | 69   | 72   | 70   | 72   | 74   | 74   | 74   | 74   | 71   | 69   |
| 18 | 80   | 81   | 81   | 81   | 81   | 81   | 82   | 82   | 82   | 81   | 81   | 79   |
| 19 | 87   | 87   | 86   | 87   | 87   | 87   | 87   | 86   | 86   | 85   | 84   | 83   |
| 20 | 86   | 86   | 86   | 86   | 87   | 87   | 90   | 91   | 92   | 93   | 90   | 85   |
| 21 | 89   | 90   | 91   | 91   | 91   | 92   | 89   | 89   | 89   | 89   | 88   | 85   |
| 22 | 85   | 86   | 86   | 86   | 86   | 86   | 86   | 86   | 87   | 87   | 86   | 83   |
| 23 | 96   | 96   | 96   | 96   | 96   | 95   | 93   | 92   | 92   | 91   | 89   | 86   |
| 24 | 93   | 92   | 91   | 90   | 90   | 90   | 90   | 89   | 89   | 89   | 88   | 83   |
| 25 | 83   | 83   | 84   | 84   | 89   | 92   | 93   | 93   | 93   | 93   | 94   | 93   |
| 26 | 90   | 88   | 88   | 87   | 87   | 87   | 86   | 86   | 86   | 86   | 85   | 84   |
| 27 | 89   | 90   | 90   | 90   | 90   | 90   | 90   | 90   | 90   | 89   | 89   | 88   |
| 28 | 90   | 89   | 89   | 89   | 89   | 89   | 88   | 88   | 88   | 86   | 84   | 83   |
| 29 | 88   | 88   | 87   | 87   | 86   | 85   | 91   | 92   | 90   | 89   | 87   | 85   |
| 30 | 93   | 93   | 93   | 93   | 93   | 93   | 93   | 93   | 93   | 92   | 91   | 87   |
| 31 | 91   | 91   | 91   | 91   | 90   | 86   | 80   | 82   | 84   | 82   | 84   | 81   |
| M. | 85.4 | 85.1 | 85.9 | 86.2 | 86.3 | 86.3 | 85.7 | 85.8 | 85.5 | 84.4 | 83.2 | 81.0 |

| Tag | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   | Mittel | Max. | Min. | Stunden-Sonnen-schein |
|-----|------|------|------|------|------|------|------|------|------|------|------|------|--------|------|------|-----------------------|
| 1   | 58   | 55   | 52   | 51   | 55   | 72   | 75   | 79   | 80   | 85   | 85   | 87   | 79·3   | 93   | 51   | 5·6                   |
| 2   | 63   | 60   | 58   | 56   | 62   | 73   | 76   | 76   | 78   | 75   | 74   | 78   | 78·5   | 90   | 56   | 0·3                   |
| 3   | 55   | 51   | 47   | 46   | 51   | 57   | 63   | 76   | 82   | 85   | 87   | 89   | 71·3   | 89   | 46   | 3·5                   |
| 4   | 61   | 58   | 57   | 62   | 72   | 77   | 81   | 85   | 86   | 87   | 89   | 92   | 82·6   | 93   | 57   | 5·4                   |
| 5   | 56   | 50   | 50   | 50   | 50   | 60   | 60   | 74   | 79   | 81   | 82   | 86   | 76·0   | 92   | 50   | 6·3                   |
| 6   | 51   | 40   | 39   | 40   | 48   | 64   | 67   | 71   | 74   | 75   | 72   | 70   | 71·7   | 90   | 39   | 7·0                   |
| 7   | 33   | 31   | 37   | 21   | 21   | 39   | 43   | 53   | 53   | 57   | 59   | 60   | 50·0   | 68   | 21   | 6·5                   |
| 8   | 40   | 39   | 35   | 35   | 37   | 39   | 40   | 41   | 45   | 55   | 70   | 71   | 54·3   | 71   | 35   | 7·3                   |
| 9   | 62   | 62   | 58   | 60   | 63   | 65   | 67   | 69   | 70   | 68   | 77   | 79   | 69·7   | 79   | 58   | 0·0                   |
| 10  | 64   | 56   | 52   | 56   | 70   | 76   | 82   | 84   | 87   | 88   | 89   | 89   | 76·2   | 89   | 52   | 1·4                   |
| 11  | 67   | 61   | 49   | 50   | 53   | 62   | 69   | 73   | 76   | 77   | 77   | 74   | 77·3   | 92   | 49   | 3·1                   |
| 12  | 53   | 51   | 50   | 50   | 55   | 64   | 65   | 66   | 67   | 72   | 73   | 75   | 65·0   | 75   | 50   | 2·7                   |
| 13  | 63   | 63   | 62   | 63   | 65   | 72   | 76   | 78   | 66   | 64   | 69   | 73   | 76·7   | 90   | 62   | 1·2                   |
| 14  | 64   | 63   | 63   | 63   | 70   | 77   | 85   | 87   | 88   | 88   | 88   | 89   | 73·7   | 89   | 62   | 0·0                   |
| 15  | 66   | 65   | 65   | 65   | 67   | 70   | 79   | 83   | 80   | 78   | 80   | 83   | 80·2   | 91   | 65   | 0·0                   |
| 16  | 84   | 80   | 79   | 79   | 80   | 82   | 84   | 86   | 86   | 87   | 87   | 87   | 86·1   | 93   | 79   | 3·8                   |
| 17  | 81   | 80   | 80   | 79   | 80   | 83   | 84   | 85   | 85   | 86   | 86   | 86   | 85·7   | 91   | 79   | 0·0                   |
| 18  | 64   | 62   | 58   | 58   | 68   | 76   | 81   | 82   | 85   | 87   | 89   | 92   | 81·9   | 95   | 58   | 0·0                   |
| 19  | 65   | 63   | 61   | 61   | 65   | 67   | 73   | 77   | 81   | 82   | 84   | 84   | 81·8   | 95   | 61   | 4·8                   |
| 20  | 80   | 79   | 77   | 77   | 78   | 80   | 84   | 85   | 87   | 87   | 87   | 87   | 85·0   | 89   | 77   | 3·6                   |
| 21  | 67   | 67   | 70   | 72   | 75   | 76   | 77   | 77   | 77   | 77   | 77   | 77   | 78·8   | 88   | 67   | 0·0                   |
| 22  | 60   | 57   | 52   | 55   | 61   | 69   | 74   | 75   | 78   | 78   | 77   | 75   | 71·4   | 80   | 52   | 4·1                   |
| 23  | 58   | 56   | 49   | 50   | 60   | 66   | 69   | 73   | 74   | 76   | 76   | 77   | 68·5   | 77   | 49   | 4·6                   |
| 24  | 62   | 58   | 56   | 59   | 70   | 75   | 79   | 81   | 79   | 88   | 80   | 81   | 74·6   | 81   | 56   | 0·0                   |
| 25  | 59   | 56   | 53   | 57   | 63   | 71   | 75   | 76   | 76   | 79   | 81   | 81   | 74·7   | 85   | 53   | 2·1                   |
| 26  | 51   | 56   | 58   | 62   | 63   | 64   | 66   | 68   | 69   | 70   | 71   | 72   | 67·4   | 81   | 51   | 0·0                   |
| 27  | 56   | 51   | 45   | 49   | 55   | 62   | 71   | 73   | 75   | 78   | 80   | 83   | 72·4   | 88   | 45   | 5·7                   |
| 28  | 55   | 51   | 48   | 43   | 43   | 43   | 64   | 68   | 71   | 74   | 76   | 78   | 70·5   | 87   | 43   | 4·1                   |
| 29  | 53   | 49   | 46   | 49   | 63   | 70   | 73   | 75   | 79   | 80   | 83   | 84   | 74·4   | 88   | 46   | 5·8                   |
| 20  | 57   | 51   | 49   | 55   | 59   | 66   | 73   | 75   | 80   | 81   | 78   | 78   | 76·2   | 89   | 49   | 2·0                   |
| M.  | 60·3 | 57·4 | 54·8 | 55·8 | 60·7 | 67·2 | 71·8 | 75·0 | 76·4 | 78·2 | 79·4 | 80·6 | 74·4   | 86·6 | 53·9 | 90·9                  |

## Dezember.

|    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
|----|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 1  | 66   | 63   | 62   | 64   | 68   | 70   | 72   | 78   | 82   | 81   | 84   | 80   | 75·6 | 84   | 62   | 1·3  |
| 2  | 67   | 63   | 66   | 70   | 71   | 75   | 79   | 82   | 83   | 84   | 83   | 86   | 76·2 | 86   | 63   | 0·1  |
| 3  | 67   | 61   | 53   | 54   | 58   | 63   | 66   | 69   | 72   | 72   | 71   | 70   | 77·4 | 94   | 53   | 4·0  |
| 4  | 84   | 81   | 77   | 76   | 80   | 85   | 86   | 88   | 90   | 90   | 90   | 90   | 85·0 | 93   | 76   | 0·0  |
| 5  | 65   | 58   | 51   | 51   | 51   | 50   | 51   | 53   | 60   | 64   | 68   | 67   | 67·4 | 89   | 50   | 0·4  |
| 6  | 73   | 73   | 73   | 73   | 74   | 77   | 85   | 90   | 92   | 93   | 94   | 94   | 78·9 | 94   | 70   | 0·0  |
| 7  | 82   | 83   | 81   | 82   | 84   | 86   | 88   | 90   | 90   | 87   | 84   | 82   | 84·5 | 94   | 71   | 0·0  |
| 8  | 66   | 75   | 93   | 94   | 94   | 94   | 94   | 94   | 93   | 93   | 94   | 94   | 84·5 | 94   | 66   | 0·0  |
| 9  | 83   | 81   | 82   | 85   | 88   | 90   | 92   | 93   | 95   | 95   | 96   | 96   | 90·7 | 96   | 81   | 2·7  |
| 10 | 70   | 63   | 65   | 66   | 75   | 82   | 85   | 86   | 87   | 87   | 87   | 85   | 86·0 | 96   | 63   | 2·9  |
| 11 | 64   | 61   | 61   | 65   | 69   | 74   | 74   | 77   | 81   | 82   | 83   | 85   | 79·6 | 89   | 61   | 0·7  |
| 12 | 66   | 64   | 63   | 63   | 63   | 64   | 64   | 64   | 64   | 66   | 67   | 67   | 72·5 | 90   | 63   | 0·5  |
| 13 | 81   | 79   | 81   | 82   | 86   | 88   | 90   | 90   | 91   | 81   | 74   | 76   | 84·1 | 91   | 68   | 0·6  |
| 14 | 88   | 92   | 92   | 90   | 90   | 90   | 70   | 84   | 89   | 92   | 92   | 90   | 79·5 | 92   | 52   | 0·0  |
| 15 | 91   | 87   | 85   | 75   | 80   | 85   | 92   | 91   | 91   | 87   | 90   | 91   | 87·9 | 94   | 75   | 0·0  |
| 16 | 85   | 83   | 85   | 86   | 86   | 86   | 85   | 85   | 86   | 87   | 87   | 88   | 87·0 | 91   | 83   | 0·0  |
| 17 | 67   | 63   | 60   | 63   | 65   | 72   | 76   | 77   | 79   | 80   | 80   | 80   | 72·4 | 88   | 60   | 5·4  |
| 18 | 73   | 69   | 65   | 74   | 76   | 77   | 81   | 83   | 84   | 85   | 85   | 85   | 79·5 | 85   | 65   | 2·9  |
| 19 | 81   | 81   | 79   | 80   | 80   | 80   | 81   | 84   | 84   | 85   | 85   | 86   | 84·1 | 87   | 79   | 0·0  |
| 20 | 75   | 71   | 67   | 75   | 82   | 84   | 87   | 88   | 89   | 90   | 91   | 90   | 85·3 | 93   | 67   | 4·4  |
| 21 | 76   | 72   | 70   | 75   | 82   | 83   | 82   | 83   | 83   | 83   | 84   | 85   | 84·6 | 92   | 70   | 4·1  |
| 22 | 80   | 78   | 75   | 75   | 79   | 83   | 88   | 92   | 94   | 95   | 96   | 96   | 85·9 | 96   | 75   | 0·0  |
| 23 | 85   | 84   | 82   | 81   | 83   | 85   | 88   | 89   | 91   | 92   | 93   | 93   | 90·2 | 96   | 81   | 0·0  |
| 24 | 77   | 73   | 69   | 70   | 76   | 77   | 78   | 79   | 81   | 81   | 83   | 83   | 83·4 | 93   | 69   | 0·0  |
| 25 | 91   | 90   | 89   | 88   | 89   | 89   | 89   | 89   | 90   | 90   | 90   | 91   | 89·5 | 94   | 88   | 0·0  |
| 26 | 80   | 79   | 70   | 77   | 77   | 77   | 79   | 83   | 86   | 87   | 88   | 88   | 84·1 | 90   | 77   | 0·0  |
| 27 | 86   | 85   | 83   | 82   | 84   | 85   | 89   | 90   | 90   | 90   | 90   | 90   | 88·3 | 90   | 82   | 0·8  |
| 28 | 82   | 81   | 77   | 78   | 80   | 81   | 87   | 88   | 89   | 90   | 90   | 90   | 86·0 | 90   | 77   | 0·5  |
| 29 | 84   | 82   | 79   | 79   | 83   | 88   | 91   | 92   | 93   | 93   | 93   | 93   | 87·7 | 93   | 79   | 0·0  |
| 30 | 84   | 84   | 85   | 88   | 90   | 92   | 92   | 90   | 90   | 90   | 91   | 91   | 90·7 | 93   | 84   | 0·0  |
| 31 | 77   | 75   | 72   | 73   | 76   | 80   | 83   | 87   | 89   | 90   | 90   | 90   | 84·0 | 91   | 72   | 1·9  |
| M. | 77·3 | 75·3 | 74·2 | 75·3 | 78·0 | 80·4 | 82·1 | 84·2 | 85·8 | 85·9 | 86·2 | 86·2 | 83·0 | 91·5 | 70·4 | 33·6 |

# Stündlicher Regenfall in Zehntelmillimetern.

| Tag           | 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 11 | Mittag |
|---------------|----|----|----|----|----|----|----|----|----|----|----|--------|
| <b>April.</b> |    |    |    |    |    |    |    |    |    |    |    |        |
| 1.            | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —      |
| 5.            | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —      |
| 7.            | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —      |
| 8.            | 3  | —  | 1  | 1  | 5  | 6  | 6  | 14 | —  | —  | 1  | —      |
| 10.           | —  | —  | —  | —  | —  | —  | —  | —  | 1  | —  | —  | —      |
| 11.           | —  | —  | —  | —  | 6  | 1  | 1  | 1  | 1  | —  | —  | —      |
| 14.           | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —      |
| 15.           | 3  | —  | —  | —  | —  | 2  | 1  | 2  | 4  | —  | —  | —      |
| 17.           | —  | —  | —  | —  | —  | 3  | 2  | —  | —  | —  | —  | —      |
| 18.           | —  | —  | —  | —  | —  | —  | —  | 1  | 1  | —  | —  | —      |
| 19.           | 3  | 2  | —  | —  | 2  | —  | 1  | —  | —  | —  | —  | —      |
| 20.           | 1  | 2  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —      |
| 23.           | —  | 3  | 3  | 5  | 7  | 8  | 1  | —  | —  | —  | —  | —      |
| 24.           | —  | —  | 5  | 6  | 3  | 7  | 9  | 8  | 10 | 10 | 22 | 8      |
| 25.           | 3  | 1  | 1  | 2  | 5  | 19 | 11 | 5  | 2  | —  | —  | —      |
| 26.           | 10 | 13 | 20 | 15 | 23 | 13 | 11 | 10 | 9  | 2  | —  | —      |
| 27.           | —  | —  | 4  | 1  | —  | —  | 1  | 17 | 17 | 6  | 1  | —      |
| 28.           | —  | —  | 1  | —  | 1  | —  | 1  | —  | —  | —  | —  | —      |
| Summe . .     | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —      |
| Häufigkeit .  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —      |
| <b>Ma i.</b>  |    |    |    |    |    |    |    |    |    |    |    |        |
| 1.            | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | 6  | 21     |
| 16.           | —  | —  | —  | —  | —  | —  | —  | —  | 1  | 3  | 8  | 13     |
| 17.           | —  | —  | —  | —  | —  | 2  | 10 | 1  | —  | —  | —  | —      |
| 18.           | 3  | —  | —  | 3  | 3  | 11 | 10 | 5  | 5  | 9  | 11 | 12     |
| 19.           | 1  | 2  | 1  | —  | 1  | 4  | 5  | —  | —  | —  | —  | —      |
| 20.           | 11 | 12 | 16 | 13 | 8  | 7  | 2  | —  | —  | 1  | 1  | —      |
| 26.           | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —      |
| 27.           | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | 1  | 1      |
| 28.           | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —      |
| 29.           | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —      |
| 30.           | —  | —  | —  | —  | —  | —  | —  | 8  | 1  | —  | —  | —      |
| Summe . .     | 15 | 14 | 17 | 16 | 12 | 24 | 27 | 6  | 14 | 13 | 27 | 47     |
| Häufigkeit .  | 3  | 2  | 2  | 2  | 3  | 4  | 4  | 2  | 2  | 3  | 5  | 4      |
| <b>Juni.</b>  |    |    |    |    |    |    |    |    |    |    |    |        |
| 1.            | —  | —  | —  | —  | 18 | 22 | 4  | 8  | 2  | —  | —  | —      |
| 2.            | —  | 1  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —      |
| 3.            | —  | 1  | 33 | 8  | 3  | —  | —  | —  | —  | —  | 1  | —      |
| 6.            | —  | —  | —  | —  | —  | —  | —  | —  | 7  | 7  | —  | —      |
| 7.            | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —      |
| 11.           | 9  | 1  | 2  | —  | —  | —  | —  | —  | —  | —  | —  | —      |
| 13.           | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —      |
| 14.           | 1  | 1  | 1  | —  | —  | —  | —  | —  | —  | —  | —  | —      |
| 16.           | —  | 3  | 14 | 28 | 26 | 49 | 5  | 2  | —  | —  | 1  | —      |
| 17.           | 2  | 1  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —      |
| 21.           | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —      |
| 22.           | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | 22     |
| 23.           | 1  | 17 | 18 | 9  | 16 | —  | 7  | 3  | 2  | —  | —  | —      |
| 25.           | —  | —  | —  | —  | —  | —  | 1  | —  | 3  | —  | —  | —      |
| 29.           | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —      |
| Summe . .     | 13 | 25 | 68 | 35 | 63 | 71 | 17 | 13 | 14 | 7  | 2  | 22     |
| Häufigkeit .  | 4  | 7  | 5  | 3  | 4  | 2  | 4  | 3  | 3  | 1  | 2  | 1      |

# Stündlicher Regenfall in Zehntelmillimetern.

| Tag               | 1  | 2 | 3  | 4 | 5 | 6  | 7 | 8  | 9  | 10 | 11 | 12 | Summe | Dauer in Stunden |
|-------------------|----|---|----|---|---|----|---|----|----|----|----|----|-------|------------------|
| <b>A p r i l.</b> |    |   |    |   |   |    |   |    |    |    |    |    |       |                  |
| 1.                | —  | — | 29 | — | — | 8  | 2 | 1  | —  | —  | —  | —  | 40    | 5:20             |
| 5.                | —  | — | —  | — | — | —  | — | —  | —  | 1  | 1  | —  | 02    | 0:45             |
| 7.                | —  | — | —  | — | — | —  | — | —  | 19 | 18 | 2  | 3  | 42    | 4:00             |
| 8.                | —  | — | —  | — | — | —  | — | —  | —  | —  | —  | —  | 37    | 9:50             |
| 10.               | —  | — | —  | — | — | —  | 3 | —  | —  | —  | —  | —  | 04    | 2:00             |
| 11.               | —  | — | —  | 1 | 4 | —  | — | —  | —  | —  | —  | —  | 15    | 7:00             |
| 14.               | —  | — | —  | — | — | —  | — | —  | —  | —  | —  | 5  | 05    | 0:40             |
| 15.               | —  | — | —  | — | — | —  | — | —  | —  | —  | —  | —  | 12    | 3:45             |
| 17.               | 2  | 2 | 4  | 2 | — | 1  | — | —  | —  | —  | 2  | 2  | 20    | 4:30             |
| 18.               | —  | — | —  | — | — | —  | — | —  | —  | —  | —  | —  | 02    | 2:00             |
| 19.               | —  | — | —  | — | — | —  | — | —  | —  | —  | —  | —  | 08    | 2:00             |
| 20.               | —  | — | —  | — | — | —  | — | —  | —  | —  | —  | —  | 03    | 2:00             |
| 23.               | 1  | — | —  | — | — | —  | — | —  | —  | —  | —  | —  | 28    | 6:00             |
| 24.               | 13 | 5 | 12 | 8 | 3 | 12 | 9 | 11 | 9  | 8  | 9  | 6  | 202   | 21:00            |
| 25.               | —  | — | 1  | — | — | —  | 1 | 7  | 8  | 6  | 12 | 18 | 102   | 16:00            |
| 26.               | —  | — | —  | — | — | —  | — | —  | —  | —  | —  | —  | 126   | 10:00            |
| 27.               | —  | — | —  | — | — | —  | — | —  | 3  | 3  | 3  | 1  | 57    | 11:00            |
| 28.               | —  | — | —  | — | — | —  | — | —  | —  | —  | —  | —  | 116   | ?                |
| Summe . .         | —  | — | —  | — | — | —  | — | —  | —  | —  | —  | —  | —     | —                |
| Häufigkeit .      | —  | — | —  | — | — | —  | — | —  | —  | —  | —  | —  | —     | —                |

|               |    |    |    |    |    |    |    |    |    |    |    |    |     |       |
|---------------|----|----|----|----|----|----|----|----|----|----|----|----|-----|-------|
| <b>M a i.</b> |    |    |    |    |    |    |    |    |    |    |    |    |     |       |
| 1.            | 10 | 12 | 3  | 5  | 15 | 14 | 3  | —  | —  | —  | —  | —  | 83  | 7:15  |
| 16.           | 22 | 19 | 14 | 6  | —  | —  | —  | —  | —  | 19 | 1  | —  | 106 | 8:00  |
| 17.           | —  | —  | —  | —  | —  | —  | —  | —  | —  | 5  | 14 | 10 | 42  | 3:45  |
| 18.           | 13 | 9  | 6  | 13 | 11 | 3  | 3  | 1  | 2  | 1  | 1  | 1  | 136 | 20:20 |
| 19.           | —  | —  | —  | —  | —  | —  | —  | 1  | 1  | —  | —  | 8  | 25  | 6:30  |
| 20.           | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | 71  | 8:30  |
| 26.           | —  | —  | 1  | —  | —  | —  | —  | 5  | —  | —  | —  | —  | 06  | 1:00  |
| 27.           | —  | —  | —  | 1  | 1  | 1  | 25 | 26 | —  | —  | —  | —  | 56  | 3:15  |
| 28.           | —  | —  | 2  | —  | —  | —  | —  | 8  | 9  | 1  | —  | —  | 20  | 1:30  |
| 29.           | —  | —  | —  | —  | —  | 39 | 19 | 1  | 1  | 3  | —  | —  | 63  | 2:00  |
| 30.           | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | 09  | 1:00  |
| Summe . .     | 45 | 40 | 26 | 25 | 26 | 57 | 50 | 42 | 13 | 29 | 17 | 19 | 617 | —     |
| Häufigkeit .  | 3  | 3  | 5  | 4  | 3  | 4  | 4  | 6  | 4  | 5  | 4  | 3  | 840 | —     |

|                 |    |    |    |    |     |    |    |    |   |   |   |    |      |       |
|-----------------|----|----|----|----|-----|----|----|----|---|---|---|----|------|-------|
| <b>J u n i.</b> |    |    |    |    |     |    |    |    |   |   |   |    |      |       |
| 1.              | 2  | —  | —  | 1  | —   | 24 | 10 | 2  | 5 | 3 | 2 | —  | 103  | 10:30 |
| 2.              | —  | 9  | —  | 1  | —   | —  | —  | —  | — | — | — | —  | 11   | 1:30  |
| 3.              | —  | —  | —  | —  | —   | —  | 2  | —  | — | — | — | —  | 48   | 4:20  |
| 6.              | —  | —  | 4  | —  | —   | —  | —  | —  | — | 2 | — | —  | 20   | 2:15  |
| 7.              | 1  | —  | —  | —  | —   | —  | —  | —  | — | — | — | —  | 01   | 0:25  |
| 11.             | —  | —  | —  | 4  | —   | —  | —  | —  | — | — | — | —  | 16   | 3:20  |
| 13.             | —  | —  | —  | —  | —   | —  | —  | —  | — | — | 2 | 2  | 04   | 1:20  |
| 14.             | —  | —  | —  | 23 | 10  | 1  | 1  | —  | — | — | — | —  | 38   | 2:40  |
| 16.             | —  | —  | —  | —  | —   | —  | 3  | —  | — | 5 | — | 52 | 188  | 7:50  |
| 17.             | —  | —  | —  | —  | —   | —  | —  | —  | — | — | — | —  | 03   | 1:00  |
| 21.             | —  | —  | —  | —  | 10  | —  | 1  | 10 | 1 | — | — | —  | 22   | 1:50  |
| 22.             | 5  | —  | —  | —  | —   | —  | 28 | —  | — | — | 2 | 4  | 61   | 3:40  |
| 23.             | 2  | —  | 15 | 56 | 115 | —  | —  | —  | — | — | — | —  | 487  | ?     |
| 25.             | —  | —  | —  | —  | —   | —  | —  | —  | — | — | — | —  | 04   | 1:00  |
| 29.             | 4  | 8  | —  | 7  | —   | —  | —  | —  | — | — | — | —  | 19   | 1:00  |
| Summe . .       | 14 | 17 | 19 | 92 | 135 | —  | —  | —  | — | — | — | —  | 1025 | —     |
| Häufigkeit .    | 5  | 2  | 2  | 6  | 3   | 3  | 7  | 3  | 3 | 4 | 4 | 4  | 850  | —     |

# Stündlicher Regenfall in Zehntelmillimetern.

| Tag             | 1  | 2 | 3  | 4  | 5  | 6  | 7  | 8  | 9 | 10 | 11 | Mittag |
|-----------------|----|---|----|----|----|----|----|----|---|----|----|--------|
| <b>J u l i.</b> |    |   |    |    |    |    |    |    |   |    |    |        |
| 2.              | —  | — | —  | —  | —  | —  | —  | 6  | 7 | —  | 1  | —      |
| 6.              | —  | — | —  | —  | 21 | 27 | 13 | —  | 1 | —  | —  | —      |
| 7.              | —  | — | —  | —  | —  | —  | —  | —  | — | 3  | 2  | —      |
| 8.              | —  | — | —  | —  | —  | —  | —  | —  | — | —  | —  | 1      |
| 9.              | —  | 3 | 73 | 20 | 13 | 3  | —  | —  | — | —  | —  | —      |
| 10.             | —  | — | —  | —  | —  | —  | —  | —  | — | —  | —  | —      |
| 11.             | 8  | 1 | 1  | —  | 8  | 14 | 2  | —  | 1 | 44 | 16 | 2      |
| 13.             | —  | — | —  | —  | —  | 2  | —  | —  | — | —  | —  | 2      |
| 14.             | 10 | 8 | 15 | 15 | 14 | 16 | 12 | 14 | 9 | 14 | 6  | 2      |
| 15.             | —  | — | 1  | 1  | 1  | 1  | 4  | 2  | 5 | 1  | 1  | 3      |
| 23.*)           | —  | — | —  | —  | —  | —  | —  | —  | — | —  | —  | —      |
| 24.             | —  | — | —  | —  | —  | —  | —  | —  | — | —  | —  | —      |
| 25.             | 5  | 1 | —  | —  | —  | —  | —  | —  | — | 1  | —  | —      |
| 26.             | —  | — | —  | —  | —  | 1  | 1  | —  | — | —  | —  | 1      |
| 28.             | —  | — | —  | —  | —  | —  | —  | —  | — | —  | —  | —      |
| 30.             | —  | — | —  | —  | —  | —  | —  | —  | — | —  | —  | —      |
| Summe . . .     | —  | — | —  | —  | —  | —  | —  | —  | — | —  | —  | —      |
| Häufigkeit .    | —  | — | —  | —  | —  | —  | —  | —  | — | —  | —  | —      |

|                     |    |    |   |     |    |    |   |   |    |    |    |   |
|---------------------|----|----|---|-----|----|----|---|---|----|----|----|---|
| <b>A u g u s t.</b> |    |    |   |     |    |    |   |   |    |    |    |   |
| 6.                  | —  | —  | — | —   | —  | —  | — | — | —  | —  | —  | — |
| 7.                  | 16 | 13 | 2 | 26  | 8  | 8  | — | — | 1  | 2  | 8  | — |
| 11.                 | —  | —  | — | —   | —  | —  | — | — | —  | —  | —  | — |
| 15.                 | —  | —  | — | —   | —  | —  | — | — | —  | —  | —  | — |
| 16.                 | —  | —  | — | 94  | 1  | —  | — | 8 | 28 | 25 | 30 | — |
| 17.                 | 1  | 1  | — | 2   | 5  | 1  | — | — | —  | —  | —  | — |
| 20.                 | —  | —  | — | 5   | 30 | 5  | — | — | —  | —  | —  | — |
| 21.                 | —  | —  | — | —   | —  | —  | 2 | — | —  | —  | —  | — |
| 29.                 | —  | —  | — | —   | —  | —  | — | — | —  | —  | —  | — |
| 30.                 | 17 | 14 | 3 | —   | —  | —  | — | — | —  | —  | —  | — |
| 31.                 | —  | —  | — | —   | —  | —  | — | — | —  | —  | —  | — |
| Summe . . .         | 34 | 28 | 5 | 127 | 44 | 14 | 2 | 8 | 29 | 27 | 38 | — |
| Häufigkeit .        | 3  | 3  | 5 | 4   | 4  | 3  | 1 | 1 | 2  | 2  | 2  | — |

|                           |   |   |   |   |   |   |   |    |   |   |   |   |
|---------------------------|---|---|---|---|---|---|---|----|---|---|---|---|
| <b>S e p t e m b e r.</b> |   |   |   |   |   |   |   |    |   |   |   |   |
| 1.                        | — | — | — | — | — | — | — | —  | — | — | — | — |
| 3.                        | — | — | — | — | — | — | — | —  | — | — | — | — |
| 4.                        | — | — | — | — | — | — | — | 10 | 5 | 3 | 3 | — |
| 14.                       | — | — | — | — | — | — | — | —  | — | — | — | — |
| 15.**)                    | — | — | — | — | — | — | — | —  | — | — | — | — |
| 16.**)                    | — | — | — | — | — | — | — | —  | — | — | — | — |
| Summe . . .               | — | — | — | — | — | — | — | —  | — | — | — | — |
| Häufigkeit .              | — | — | — | — | — | — | — | —  | — | — | — | — |

\*) Apparat gebrochen.

\*\*\*) Apparat gebrochen. Gesamtmenge 8.9 mm.



## Stündlicher Regenfall in Zehntelmillimetern.

| Tag             | 1 | 2  | 3 | 4  | 5  | 6  | 7 | 8  | 9  | 10 | 11 | 12 | Summe | Dauer in Stunden |
|-----------------|---|----|---|----|----|----|---|----|----|----|----|----|-------|------------------|
| <b>J u l i.</b> |   |    |   |    |    |    |   |    |    |    |    |    |       |                  |
| 2.              | 4 | —  | — | 12 | 1  | 12 | 4 | —  | —  | —  | —  | —  | 47    | 3·10             |
| 6.              | — | —  | — | 3  | 21 | 4  | — | 2  | —  | —  | —  | —  | 93    | 4·10             |
| 7.              | — | —  | — | —  | —  | —  | — | —  | —  | —  | —  | —  | 05    | 0·35             |
| 8.              | — | —  | — | —  | —  | —  | — | 4  | —  | —  | —  | —  | 05    | 0·50             |
| 9.              | — | —  | — | —  | —  | —  | — | —  | —  | —  | —  | —  | 112   | 4·10             |
| 10.             | — | —  | — | —  | —  | —  | — | —  | —  | —  | 29 | 30 | 59    | 1·20             |
| 11.             | — | —  | — | —  | —  | —  | — | —  | —  | —  | —  | —  | 97    | 5·50             |
| 13.             | 1 | 3  | — | 1  | 7  | 12 | 5 | —  | 6  | 2  | 3  | 7  | 51    | 6·10             |
| 14.             | — | —  | — | —  | —  | —  | — | —  | —  | —  | —  | —  | 125   | 10·40            |
| 15.             | 4 | 2  | — | —  | —  | —  | 8 | —  | —  | —  | —  | —  | 34    | 6·00             |
| 23.*)"          | — | —  | — | —  | —  | —  | — | —  | —  | —  | —  | —  | 141   | ?                |
| 24.             | — | 5  | — | —  | —  | —  | — | —  | —  | —  | —  | 2  | 07    | 1·00             |
| 25.             | — | —  | — | —  | —  | 1  | — | 20 | 45 | 15 | 14 | —  | 102   | 5·10             |
| 26.             | — | —  | 1 | —  | —  | —  | — | 2  | 3  | 8  | 13 | —  | 30    | 2·50             |
| 28.             | — | —  | — | —  | —  | —  | — | —  | 2  | 1  | —  | —  | 03    | 0·30             |
| 30.             | — | 55 | — | 7  | 35 | 19 | — | 1  | 22 | ?  | ?  | ?  | 165   | ?                |
| Summe .         | — | —  | — | —  | —  | —  | — | —  | —  | —  | —  | —  | 1076  | —                |
| Häufigkeit.     | — | —  | — | —  | —  | —  | — | —  | —  | —  | —  | —  | —     | —                |

|                     |   |   |   |    |    |    |    |    |   |    |    |    |     |      |
|---------------------|---|---|---|----|----|----|----|----|---|----|----|----|-----|------|
| <b>A u g u s t.</b> |   |   |   |    |    |    |    |    |   |    |    |    |     |      |
| 6.                  | — | — | — | —  | 5  | —  | —  | —  | — | —  | —  | —  | 05  | 0·52 |
| 7.                  | — | — | — | 15 | 4  | —  | —  | —  | — | 1  | 2  | —  | 106 | 7·10 |
| 11.                 | — | — | — | —  | —  | —  | 14 | —  | — | —  | —  | —  | 14  | 0·55 |
| 15.                 | — | — | — | —  | —  | —  | —  | —  | — | —  | 10 | 25 | 35  | 1·00 |
| 16.                 | 1 | — | — | 4  | 4  | 4  | 1  | —  | — | —  | —  | —  | 280 | 6·20 |
| 17.                 | — | — | — | —  | —  | —  | —  | —  | — | —  | —  | —  | 10  | 2·00 |
| 20.                 | — | — | — | 24 | —  | 6  | 17 | 6  | — | —  | —  | —  | 93  | 5·30 |
| 21.                 | — | — | — | —  | —  | —  | —  | —  | — | —  | —  | —  | 02  | 0·20 |
| 29.                 | — | — | — | —  | —  | —  | —  | —  | 2 | 6  | 13 | 2  | 23  | 1·50 |
| 30.                 | — | — | — | —  | —  | —  | —  | —  | 4 | 3  | —  | —  | 41  | 4·10 |
| 31.                 | — | — | — | —  | —  | —  | —  | 8  | 3 | 1  | 1  | —  | 13  | 1·50 |
| Summe .             | 1 | — | — | 43 | 13 | 10 | 32 | 14 | 9 | 11 | 26 | 27 | 622 | —    |
| Häufigkeit.         | 1 | — | — | 3  | 3  | 2  | 3  | 2  | 3 | 4  | 5  | 2  | 580 | —    |

|                           |   |   |    |    |    |   |   |    |    |   |   |    |     |      |
|---------------------------|---|---|----|----|----|---|---|----|----|---|---|----|-----|------|
| <b>S e p t e m b e r.</b> |   |   |    |    |    |   |   |    |    |   |   |    |     |      |
| 1.                        | — | 2 | 3  | 1  | 14 | 1 | — | —  | —  | — | — | —  | 21  | 1·50 |
| 3.                        | — | 2 | 13 | 16 | 6  | — | 9 | 15 | 11 | 4 | — | —  | 76  | 6·30 |
| 4.                        | — | — | —  | —  | —  | — | 4 | 8  | 9  | 8 | 4 | 10 | 64  | 5·20 |
| 14.                       | — | — | —  | —  | —  | — | 6 | 18 | 21 | 3 | 1 | —  | 49  | 4·10 |
| 15.**)                    | — | — | —  | —  | —  | — | — | —  | —  | — | — | —  | 89  | ?    |
| 16.**)                    | — | — | —  | —  | —  | — | — | —  | —  | — | — | —  | —   | —    |
| Summe .                   | — | — | —  | —  | —  | — | — | —  | —  | — | — | —  | 299 | —    |
| Häufigkeit.               | — | — | —  | —  | —  | — | — | —  | —  | — | — | —  | —   | —    |

\*) Apparat gebrochen.  
 \*\*) Apparat gebrochen. Gesamtmenge 8·9 mm.

# Übersicht über den täglichen Gang des Luftdruckes.

|                 | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | Mittag |
|-----------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| Jänner . . .    | 18·07 | 18·02 | 18·12 | 18·01 | 17·91 | 17·83 | 17·88 | 17·98 | 18·10 | 18·22 | 18·25 | 17·95  |
| Februar . . .   | 10·80 | 10·84 | 10·81 | 10·72 | 10·78 | 10·81 | 10·90 | 11·11 | 11·22 | 11·22 | 11·14 | 10·86  |
| März . . . .    | 15·98 | 15·89 | 15·70 | 15·60 | 15·60 | 15·55 | 15·63 | 15·81 | 15·84 | 15·74 | 15·53 | 15·29  |
| April . . . .   | 06·42 | 06·32 | 06·20 | 06·05 | 06·06 | 06·14 | 06·19 | 06·32 | 06·27 | 06·15 | 05·93 | 05·70  |
| Mai . . . . .   | 11·82 | 11·88 | 11·89 | 11·89 | 11·95 | 12·05 | 12·15 | 12·12 | 11·90 | 11·66 | 11·36 | 11·05  |
| Juni . . . . .  | 12·94 | 12·97 | 12·96 | 13·00 | 13·07 | 13·17 | 13·19 | 13·16 | 12·99 | 12·75 | 12·44 | 12·17  |
| Juli . . . . .  | 13·46 | 13·45 | 13·42 | 13·42 | 13·49 | 13·55 | 13·54 | 13·49 | 13·36 | 13·14 | 12·86 | 12·63  |
| August . . . .  | 15·30 | 15·35 | 15·33 | 15·34 | 15·47 | 15·63 | 15·78 | 15·80 | 15·68 | 15·47 | 15·09 | 14·66  |
| September . .   | 16·43 | 16·43 | 16·36 | 16·32 | 16·32 | 16·39 | 16·54 | 16·59 | 16·61 | 16·46 | 16·10 | 15·68  |
| Oktober . . . . | 20·28 | 10·27 | 10·14 | 10·05 | 10·05 | 10·10 | 10·18 | 10·26 | 10·27 | 10·15 | 09·98 | 09·74  |
| November . . .  | 14·04 | 14·01 | 14·00 | 13·95 | 13·97 | 14·03 | 14·17 | 14·35 | 14·40 | 14·32 | 14·13 | 13·69  |
| Dezember . . .  | 11·08 | 11·13 | 11·20 | 11·18 | 11·20 | 11·21 | 11·33 | 11·46 | 11·55 | 11·64 | 11·52 | 11·12  |
| Jahr . . . . .  | 13·05 | 13·05 | 13·01 | 12·96 | 12·99 | 13·04 | 13·12 | 13·20 | 13·18 | 13·08 | 12·85 | 12·54  |

# Übersicht über den täglichen Gang der Temperatur (C°)

|                  | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | Mittag |
|------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| Jänner . . . .   | -3·91 | -4·09 | -4·12 | -4·52 | -4·70 | -4·83 | -4·84 | -4·85 | -4·66 | -4·03 | -3·05 | -2·15  |
| Februar . . . .  | -5·36 | -5·45 | -5·59 | -5·86 | -6·15 | -6·35 | -6·37 | -6·60 | -6·15 | -5·03 | -3·41 | -1·90  |
| März . . . . .   | -0·46 | -0·75 | -1·17 | -1·40 | -1·72 | -1·94 | -2·07 | -1·65 | -0·76 | 0·84  | 2·37  | 3·80   |
| April . . . . .  | 3·72  | 3·25  | 2·89  | 2·67  | 2·60  | 2·56  | 2·88  | 3·83  | 5·19  | 6·77  | 8·48  | 9·79   |
| Mai . . . . . .  | 10·47 | 9·66  | 9·03  | 8·54  | 8·06  | 8·16  | 9·43  | 11·15 | 13·05 | 15·00 | 16·62 | 18·23  |
| Juni . . . . . . | 12·78 | 12·28 | 11·92 | 11·61 | 11·21 | 11·40 | 12·41 | 13·92 | 15·18 | 17·03 | 18·36 | 19·74  |
| Juli . . . . . . | 12·98 | 12·51 | 12·07 | 11·76 | 11·39 | 11·53 | 12·36 | 13·75 | 15·20 | 16·68 | 18·27 | 19·52  |
| August . . . . . | 13·85 | 13·32 | 12·88 | 12·42 | 12·08 | 12·00 | 12·77 | 14·23 | 15·96 | 18·10 | 19·62 | 21·31  |
| September . . .  | 12·12 | 11·46 | 11·05 | 10·68 | 10·20 | 9·94  | 10·21 | 11·34 | 13·03 | 15·25 | 17·25 | 19·10  |
| Oktober . . . .  | 10·45 | 9·85  | 9·76  | 9·68  | 9·21  | 8·92  | 8·99  | 9·53  | 10·84 | 12·59 | 13·99 | 15·46  |
| November . . . . | 2·04  | 1·94  | 1·60  | 1·53  | 1·40  | 1·18  | 0·93  | 0·89  | 1·62  | 3·12  | 4·93  | 6·70   |
| Dezember . . . . | -1·55 | -1·54 | -1·66 | -1·85 | -2·12 | -2·23 | -2·21 | -2·16 | -1·97 | -1·09 | -0·35 | -0·67  |
| Jahr . . . . .   | 5·57  | 5·21  | 4·89  | 4·61  | 4·30  | 4·18  | 4·54  | 5·27  | 6·38  | 7·94  | 9·42  | 10·85  |

# Übersicht über den täglichen Gang des Luftdruckes.

| 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | 12    | Mittel | Max.  | Min.  |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|-------|
| 17.50 | 17.13 | 17.08 | 17.10 | 17.17 | 17.34 | 17.55 | 17.74 | 17.89 | 17.99 | 18.10 | 18.11 | 17.79  | 20.14 | 15.81 |
| 10.39 | 09.93 | 09.77 | 09.75 | 09.81 | 10.14 | 10.33 | 10.54 | 10.90 | 11.10 | 11.19 | 11.29 | 10.68  | 13.05 | 08.44 |
| 14.93 | 14.59 | 14.41 | 14.37 | 14.39 | 14.55 | 14.94 | 15.24 | 15.46 | 15.64 | 15.70 | 15.70 | 15.34  | 17.95 | 12.81 |
| 05.45 | 05.22 | 05.09 | 05.07 | 05.11 | 05.33 | 05.58 | 05.98 | 06.18 | 06.28 | 06.33 | 06.39 | 05.91  | 08.20 | 03.86 |
| 10.77 | 10.43 | 10.31 | 10.19 | 10.17 | 10.28 | 10.60 | 10.92 | 11.25 | 11.44 | 11.59 | 11.71 | 11.31  | 13.14 | 09.50 |
| 11.76 | 11.40 | 11.23 | 11.19 | 11.21 | 11.36 | 11.69 | 12.01 | 12.45 | 12.64 | 12.78 | 12.87 | 12.39  | 14.15 | 10.73 |
| 12.40 | 12.22 | 12.13 | 12.14 | 12.14 | 12.23 | 12.55 | 12.87 | 13.25 | 13.41 | 13.56 | 13.65 | 13.02  | 14.70 | 11.37 |
| 14.27 | 13.92 | 13.76 | 13.69 | 13.73 | 13.78 | 14.03 | 14.46 | 14.83 | 14.96 | 15.15 | 15.28 | 14.87  | 15.63 | 13.11 |
| 15.25 | 14.89 | 14.80 | 14.74 | 14.80 | 14.96 | 15.28 | 15.67 | 15.94 | 16.06 | 16.19 | 16.28 | 15.88  | 17.38 | 14.39 |
| 09.44 | 09.19 | 09.15 | 09.16 | 09.25 | 09.53 | 09.77 | 09.96 | 10.14 | 10.27 | 10.40 | 10.43 | 09.92  | 12.07 | 08.05 |
| 13.29 | 13.01 | 12.90 | 12.98 | 13.16 | 13.46 | 13.72 | 13.90 | 14.12 | 14.19 | 14.20 | 14.25 | 13.84  | 15.43 | 12.47 |
| 10.73 | 10.33 | 10.21 | 10.23 | 10.29 | 10.39 | 10.55 | 10.66 | 10.75 | 10.79 | 10.78 | 10.75 | 10.92  | 13.95 | 08.14 |
| 12.18 | 11.87 | 11.74 | 11.72 | 11.77 | 11.95 | 12.22 | 12.50 | 12.76 | 12.87 | 13.00 | 13.06 | 12.65  | 14.73 | 10.05 |

# Übersicht über den täglichen Gang der Temperatur (C°.)

| 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | 12    | Mittel | Max.  | Min.  |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|-------|
| -1.15 | -0.62 | -0.52 | -0.88 | -1.36 | -1.88 | -2.15 | -2.59 | -2.83 | -3.14 | -3.36 | -3.53 | -3.07  | 0.82  | -6.95 |
| -0.50 | 0.21  | 0.61  | 0.34  | -0.41 | -1.52 | -2.21 | -2.95 | -3.79 | -4.29 | -4.61 | -4.86 | -3.67  | 1.16  | -8.06 |
| 5.13  | 5.75  | 5.99  | 5.71  | 4.96  | 3.77  | 2.58  | 1.88  | 1.26  | 0.80  | 0.37  | -0.05 | 1.39   | 6.99  | -3.18 |
| 10.68 | 11.23 | 11.16 | 10.65 | 9.99  | 8.94  | 7.77  | 6.91  | 6.24  | 5.53  | 4.99  | 4.38  | 6.38   | 11.98 | 1.98  |
| 19.46 | 20.23 | 20.58 | 20.55 | 19.58 | 18.14 | 16.78 | 15.54 | 14.61 | 13.84 | 12.72 | 11.62 | 14.21  | 21.67 | 7.44  |
| 21.00 | 22.31 | 22.70 | 22.46 | 21.11 | 19.81 | 18.52 | 17.13 | 15.92 | 14.99 | 14.13 | 13.38 | 16.30  | 23.95 | 10.77 |
| 20.38 | 21.21 | 21.87 | 21.78 | 20.86 | 19.44 | 18.18 | 16.78 | 15.85 | 14.95 | 14.10 | 13.55 | 16.12  | 23.88 | 10.74 |
| 22.53 | 23.74 | 24.31 | 24.37 | 22.72 | 21.42 | 19.78 | 18.19 | 17.13 | 16.33 | 15.44 | 14.73 | 17.47  | 25.34 | 11.48 |
| 20.60 | 21.10 | 21.37 | 20.83 | 19.57 | 18.27 | 16.93 | 15.93 | 15.43 | 14.49 | 13.51 | 12.81 | 15.10  | 21.91 | 9.60  |
| 16.32 | 16.99 | 17.00 | 16.42 | 15.32 | 14.44 | 13.78 | 13.14 | 12.63 | 11.74 | 11.05 | 10.46 | 12.44  | 17.67 | 7.87  |
| 8.11  | 8.68  | 8.82  | 7.78  | 6.31  | 5.20  | 4.32  | 3.77  | 3.28  | 2.88  | 2.33  | 2.08  | 3.81   | 9.02  | 0.45  |
| 1.46  | 1.83  | 1.65  | 0.92  | 0.38  | -0.14 | -0.57 | -0.97 | -1.25 | -1.51 | -1.60 | -1.70 | -0.81  | 2.29  | -3.60 |
| 12.00 | 12.72 | 12.96 | 12.57 | 11.59 | 10.49 | 9.48  | 8.56  | 7.87  | 7.22  | 6.59  | 6.07  | 7.97   | 12.42 | 3.21  |

## Übersicht über den täglichen Gang der relativen Feuchtigkeit.

|                     | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | Mittag |
|---------------------|------|------|------|------|------|------|------|------|------|------|------|--------|
| Jänner . . . . .    | 82·8 | 83·9 | 84·4 | 85·5 | 85·3 | 85·3 | 85·5 | 85·8 | 85·9 | 83·9 | 82·1 | 79·3   |
| Februar . . . . .   | 81·4 | 82·1 | 81·9 | 82·8 | 83·1 | 82·6 | 83·5 | 82·4 | 81·3 | 80·2 | 75·7 | 72·1   |
| März . . . . .      | 81·6 | 81·5 | 82·2 | 83·0 | 83·1 | 82·7 | 83·8 | 82·6 | 78·7 | 73·4 | 67·2 | 60·9   |
| April . . . . .     | 82·1 | 84·0 | 85·2 | 86·6 | 86·6 | 86·5 | 86·0 | 83·9 | 78·3 | 69·0 | 59·9 | 53·3   |
| Mai . . . . .       | 72·8 | 74·7 | 77·3 | 79·5 | 81·0 | 81·7 | 78·4 | 73·4 | 65·2 | 57·8 | 51·5 | 47·1   |
| Juni . . . . .      | 83·1 | 84·9 | 85·8 | 86·2 | 86·3 | 86·8 | 83·6 | 78·4 | 70·2 | 63·9 | 57·1 | 53·2   |
| Juli . . . . .      | 82·8 | 84·8 | 86·2 | 86·4 | 87·4 | 88·1 | 85·3 | 81·6 | 73·5 | 66·2 | 59·9 | 55·2   |
| August . . . . .    | 83·6 | 85·9 | 86·9 | 87·4 | 87·5 | 87·6 | 87·3 | 84·7 | 77·1 | 68·9 | 60·0 | 55·0   |
| September . . . . . | 81·9 | 83·0 | 85·1 | 85·6 | 86·4 | 86·7 | 86·8 | 86·3 | 81·3 | 73·8 | 63·8 | 56·5   |
| Oktober . . . . .   | 74·3 | 76·5 | 77·6 | 77·5 | 77·6 | 79·6 | 80·0 | 78·9 | 76·2 | 71·2 | 64·7 | 58·9   |
| November . . . . .  | 81·7 | 81·7 | 82·4 | 82·9 | 82·6 | 83·2 | 83·7 | 84·3 | 83·5 | 81·1 | 74·1 | 66·4   |
| Dezember . . . . .  | 85·4 | 85·1 | 85·9 | 86·2 | 86·3 | 86·3 | 85·7 | 85·8 | 85·5 | 84·4 | 83·2 | 81·0   |
| Jahr . . . . .      | 81·0 | 82·3 | 83·4 | 84·1 | 84·4 | 84·8 | 84·1 | 82·3 | 78·1 | 72·8 | 66·6 | 61·6   |

## Übersicht über den täglichen Gang der Sonnenscheindauer.

| M o n a t           | 5—6 | 6—7  | 7—8  | 8—9   | 9—10  | 10—11 | 11—12 |
|---------------------|-----|------|------|-------|-------|-------|-------|
| Jänner . . . . .    | —   | —    | —    | 0·1   | 1·5   | 4·0   | 5·8   |
| Februar . . . . .   | —   | —    | —    | 0·3   | 3·5   | 7·0   | 10·2  |
| März . . . . .      | —   | —    | 3·4  | 9·4   | 14·3  | 17·1  | 19·8  |
| April . . . . .     | —   | 0·6  | 5·8  | 9·2   | 11·5  | 13·6  | 15·4  |
| Mai . . . . .       | —   | 1·8  | 13·5 | 17·2  | 19·9  | 21·1  | 21·6  |
| Juni . . . . .      | —   | 3·9  | 11·6 | 15·5  | 14·9  | 14·9  | 15·9  |
| Juli . . . . .      | 0·3 | 2·5  | 10·7 | 13·5  | 17·4  | 17·6  | 17·7  |
| August . . . . .    | —   | 1·5  | 10·8 | 17·9  | 22·2  | 22·9  | 21·8  |
| September . . . . . | —   | —    | 5·5  | 14·7  | 19·9  | 23·4  | 23·6  |
| Oktober . . . . .   | —   | —    | 2·3  | 8·9   | 12·8  | 13·0  | 14·9  |
| November . . . . .  | —   | —    | —    | 1·4   | 8·9   | 15·0  | 17·1  |
| Dezember . . . . .  | —   | —    | —    | —     | 1·4   | 4·2   | 8·2   |
| Jahr . . . . .      | 0·3 | 10·3 | 63·6 | 168·1 | 148·2 | 173·8 | 192·0 |

## Übersicht über den täglichen Gang der relativen Feuchtigkeit.

| 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   | Mittel | Max. | Min. |
|------|------|------|------|------|------|------|------|------|------|------|------|--------|------|------|
| 74.7 | 71.5 | 70.2 | 72.2 | 75.0 | 77.5 | 79.4 | 80.5 | 81.2 | 82.7 | 83.3 | 83.1 | 80.9   | 90.1 | 62.5 |
| 65.5 | 60.1 | 58.1 | 58.5 | 60.0 | 65.7 | 70.9 | 73.7 | 76.5 | 79.2 | 79.9 | 80.8 | 74.9   | 89.7 | 51.7 |
| 55.6 | 52.5 | 50.8 | 51.4 | 53.4 | 58.2 | 63.5 | 68.8 | 73.2 | 76.4 | 77.9 | 80.1 | 70.9   | 89.5 | 46.9 |
| 49.6 | 46.7 | 47.0 | 48.3 | 50.4 | 54.6 | 59.5 | 64.9 | 69.5 | 73.3 | 77.2 | 79.3 | 62.2   | 82.9 | 41.0 |
| 42.2 | 39.4 | 38.4 | 38.7 | 40.0 | 43.3 | 47.8 | 52.4 | 57.1 | 60.9 | 65.0 | 69.3 | 59.8   | 85.1 | 34.8 |
| 49.1 | 45.1 | 43.2 | 45.8 | 49.4 | 52.6 | 57.7 | 63.9 | 69.8 | 74.3 | 77.8 | 80.8 | 67.9   | 88.7 | 40.7 |
| 51.7 | 48.8 | 45.7 | 45.6 | 48.0 | 52.4 | 58.3 | 65.0 | 70.6 | 74.5 | 78.3 | 80.6 | 69.0   | 89.3 | 42.7 |
| 50.5 | 47.2 | 42.7 | 44.2 | 48.6 | 52.9 | 58.8 | 67.3 | 73.8 | 77.6 | 79.6 | 82.4 | 69.9   | 88.7 | 40.7 |
| 51.6 | 48.1 | 46.8 | 46.4 | 50.2 | 54.4 | 61.6 | 66.1 | 69.5 | 71.2 | 74.8 | 77.9 | 69.8   | 87.8 | 43.9 |
| 52.5 | 50.3 | 47.3 | 47.9 | 50.1 | 55.8 | 60.1 | 62.1 | 66.1 | 68.4 | 71.5 | 74.2 | 66.6   | 84.7 | 44.2 |
| 60.3 | 57.4 | 54.8 | 55.8 | 60.7 | 67.2 | 71.8 | 75.0 | 76.4 | 78.2 | 79.4 | 80.6 | 74.4   | 86.6 | 53.9 |
| 77.3 | 75.3 | 74.2 | 75.3 | 78.0 | 80.4 | 82.1 | 84.2 | 85.8 | 85.9 | 86.2 | 86.2 | 83.0   | 91.5 | 70.4 |
| 56.7 | 53.5 | 51.6 | 52.5 | 55.3 | 59.6 | 64.3 | 68.7 | 72.4 | 75.2 | 77.6 | 79.6 | 71.4   | 87.9 | 47.8 |

## Übersicht über den täglichen Gang der Sonnenscheindauer.

| M o n a t      | 12—1  | 1—2   | 2—3   | 3—4   | 4—5  | 5—6  | 6—7 | Summe  | Prozente<br>der mög-<br>lichen<br>Dauer |
|----------------|-------|-------|-------|-------|------|------|-----|--------|---|
| Jänner . . .   | 7.0   | 6.6   | 6.4   | 2.6   | —    | —    | —   | 34.0   | 16.6                                    |
| Februar . . .  | 13.1  | 15.0  | 13.9  | 10.1  | 1.0  | —    | —   | 74.3   | 31.2                                    |
| März . . . .   | 20.1  | 18.8  | 18.1  | 14.5  | 10.4 | 0.8  | —   | 146.6  | 43.0                                    |
| April . . . .  | 13.9  | 12.2  | 11.3  | 8.1   | 6.4  | 1.8  | —   | 109.9  | 28.8                                    |
| Mai . . . . .  | 22.3  | 19.5  | 17.5  | 16.1  | 15.0 | 10.9 | 0.3 | 197.2  | 46.4                                    |
| Juni . . . . . | 16.8  | 19.5  | 16.5  | 14.0  | 11.2 | 5.9  | 0.7 | 161.4  | 37.6                                    |
| Juli . . . . . | 16.1  | 16.3  | 16.1  | 15.9  | 13.9 | 8.6  | 0.8 | 167.8  | 38.9                                    |
| August . . . . | 21.0  | 21.7  | 20.4  | 17.2  | 16.1 | 12.5 | 0.9 | 206.9  | 50.9                                    |
| September . .  | 24.0  | 21.2  | 21.0  | 17.5  | 9.6  | —    | —   | 182.2  | 51.9                                    |
| Oktober . . .  | 14.9  | 15.6  | 13.1  | 8.1   | 2.7  | —    | —   | 106.3  | 36.1                                    |
| November . . . | 16.7  | 15.9  | 10.6  | 5.3   | —    | —    | —   | 90.9   | 41.5                                    |
| Dezember . . . | 9.0   | 7.3   | 3.4   | —     | —    | —    | —   | 33.6   | 18.1                                    |
| Jahr . . . . . | 194.9 | 189.6 | 168.3 | 129.4 | 86.3 | 40.5 | 2.7 | 1511.1 | 38.6                                    |

# Extreme des Luftdrucks und der Temperatur.

## Luftdruck.

|                       | Jänner | Februar | März  | April | Mai   | Juni  |
|-----------------------|--------|---------|-------|-------|-------|-------|
| Mittleres Maximum . . | 20·14  | 13·05   | 17·95 | 08·20 | 13·14 | 14·15 |
| Mittleres Minimum . . | 15·81  | 08·44   | 12·81 | 03·86 | 09·50 | 10·73 |
| Absolutes Maximum . . | 29·3   | 22·7    | 23·8  | 20·9  | 17·5  | 17·2  |
| Absolutes Minimum . . | 97·8   | 92·3    | 02·5  | 92·9  | 04·8  | 03·9  |

## Temperatur.

|                       |       |       |       |       |       |       |
|-----------------------|-------|-------|-------|-------|-------|-------|
| Mittleres Maximum . . | 08·2  | 1·16  | 6·99  | 11·98 | 21·67 | 23·95 |
| Mittleres Minimum . . | -6·95 | -8·06 | -3·18 | 1·98  | 7·44  | 10·77 |
| Absolutes Maximum . . | 7·7   | 8·4   | 15·8  | 18·7  | 30·0  | 31·4  |
| Absolutes Minimum . . | -21·1 | -21·6 | -7·8  | -1·9  | -1·4  | 6·5   |

# Extreme des Luftdrucks und der Temperatur.

## Luftdruck.

| Juli  | August | Sept. | Oktober | Novemb. | Dezemb. | Jahr  |
|-------|--------|-------|---------|---------|---------|-------|
| 14·70 | 16·63  | 17·38 | 12·07   | 15·43   | 13·95   | 14·73 |
| 11·37 | 13·11  | 14·39 | 08·05   | 12·47   | 08·14   | 10·05 |
| 19·6  | 19·8   | 22·0  | 20·8    | 19·9    | 25·8    | 29·3  |
| 03·8  | 06·7   | 05·9  | 98·7    | 04·3    | 02·7    | 92·3  |

## Temperatur.

|       |       |       |       |      |       |       |
|-------|-------|-------|-------|------|-------|-------|
| 23·88 | 25·34 | 21·91 | 17·67 | 9·02 | 2·29  | 12·42 |
| 10·74 | 11·48 | 9·60  | 7·87  | 0·45 | -3·60 | 3·21  |
| 31·8  | 31·6  | 25·7  | 22·4  | 16·0 | 6·7   | 31·8  |
| 5·2   | 4·1   | 5·2   | 3·4   | -5·7 | -11·5 | -21·6 |





# Beobachtungen

des

## meteorologischen Observatoriums

der Universität

## Innsbruck

im Jahre 1908.

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**I n n s b r u c k.**

Im Selbstverlage. — Druck der Wagner'schen Univ.-Buchdruckerei

1910.



# I.

## Tägliche Beobachtungen

um 7<sup>h</sup> 2<sup>h</sup> 9<sup>h</sup>

von Luftdruck, Temperatur, Feuchtigkeit, Bewölkung, Wind und Niederschlag im Jahre 1908.

Barometer, Fortin Nr. 259, Seehöhe 575 m.

Thermometer, Höhe über dem Erdboden 1·7 m.

Regenmesser, Höhe über dem Erdboden 0·8 m.

Windrichtung und Geschwindigkeit, Anemometer von Schäffler.

Länge von Gr. 11° 24' E.

Breite 47° 16' N.

Schwerekorrektion (Breite und Höhe) + 0·06 mm.

### Erklärung der Zeichen:

|                  |   |                          |   |
|------------------|---|--------------------------|---|
| Regen . . . . .  | ☉ | Schneegestöber . . . . . | ⚡ |
| Schnee . . . . . | ✱ | Gewitter . . . . .       | ⚡ |
| Hägel . . . . .  | ▲ | Mondhof . . . . .        | ☾ |
| Nebel . . . . .  | ☰ | Mondring . . . . .       | ☾ |
| Reif . . . . .   | ⌈ | Höhenrauch . . . . .     | ∞ |
| Thau . . . . .   | ⌋ | Schneedecke . . . . .    | ⊠ |

# Jänner.

| Datum | Luftdruck |       |       |        | Temperatur C°. |      |       |        |      |       | Dampfdruck<br><i>mm.</i> |     |     |     |
|-------|-----------|-------|-------|--------|----------------|------|-------|--------|------|-------|--------------------------|-----|-----|-----|
|       | 7h        | 2h    | 9h    | Mittel | 7h             | 2h   | 9h    | Mittel | Max. | Min.  | 7h                       | 2h  | 9h  | M.  |
| 1     | 707.5     | 708.3 | 711.0 | 08.93  | -6.7           | -1.8 | -2.9  | -3.8   | -1.8 | -7.1  | 2.4                      | 3.2 | 2.8 | 2.8 |
| 2     | 12.0      | 13.1  | 15.0  | 13.37  | -3.5           | -3.5 | -8.0  | -5.0   | -2.6 | -9.5  | 2.8                      | 2.3 | 1.6 | 2.2 |
| 3     | 15.1      | 13.3  | 14.7  | 14.37  | -8.5           | -6.2 | -14.2 | -9.6   | -6.0 | -15.9 | 1.6                      | 1.7 | 1.1 | 1.5 |
| 4     | 15.2      | 15.1  | 18.1  | 16.13  | -17.8          | -7.8 | -14.7 | -13.4  | -7.8 | -18.0 | 0.6                      | 1.9 | 1.0 | 1.2 |
| 5     | 19.1      | 17.9  | 19.8  | 18.93  | -17.4          | -7.8 | -13.6 | -12.9  | -7.8 | -17.7 | 0.8                      | 1.6 | 1.2 | 1.2 |
| 6     | 21.0      | 19.2  | 18.6  | 19.60  | -18.4          | -7.4 | -13.3 | -13.0  | -7.0 | -18.8 | 0.7                      | 1.7 | 1.2 | 1.2 |
| 7     | 14.9      | 10.7  | 09.5  | 11.70  | -12.0          | -1.8 | -6.4  | -6.7   | -1.6 | -15.1 | 1.3                      | 2.5 | 2.4 | 2.1 |
| 8     | 01.6      | 98.5  | 98.3  | 99.47  | -4.1           | 5.2  | 1.0   | 0.6    | 5.2  | -7.5  | 2.5                      | 2.2 | 3.8 | 2.8 |
| 9     | 95.4      | 95.4  | 98.7  | 96.50  | -3.6           | 1.2  | -0.9  | -1.1   | 1.3  | -5.0  | 2.8                      | 3.3 | 3.6 | 3.2 |
| 10    | 02.8      | 07.1  | 12.4  | 07.53  | -1.0           | -1.4 | -4.5  | -2.3   | 0.0  | -5.2  | 3.7                      | 2.9 | 2.3 | 3.0 |
| 11    | 20.3      | 21.7  | 24.3  | 22.10  | -8.1           | -5.6 | -13.6 | -9.1   | -5.5 | -16.3 | 1.7                      | 1.6 | 1.2 | 1.5 |
| 12    | 23.6      | 21.8  | 22.3  | 22.57  | -19.9          | -7.1 | -16.1 | -14.4  | -7.1 | -19.9 | 0.6                      | 1.5 | 0.9 | 1.0 |
| 13    | 21.4      | 19.4  | 21.6  | 20.80  | -16.7          | -4.1 | -12.3 | -11.1  | -4.0 | -17.0 | 0.9                      | 1.8 | 1.4 | 1.4 |
| 14    | 22.7      | 21.3  | 23.0  | 22.33  | -14.2          | -3.2 | -9.9  | -9.1   | -2.8 | -14.3 | 1.1                      | 2.2 | 1.6 | 1.6 |
| 15    | 23.4      | 21.4  | 22.8  | 22.53  | -13.7          | -2.1 | -9.1  | -8.3   | -2.1 | -13.7 | 1.2                      | 2.3 | 1.7 | 1.7 |
| 16    | 22.4      | 20.4  | 22.2  | 21.67  | -12.4          | -0.9 | -8.2  | -7.2   | -0.7 | -14.1 | 1.3                      | 2.2 | 1.9 | 1.8 |
| 17    | 21.8      | 20.0  | 21.8  | 21.20  | -5.5           | 1.8  | 0.7   | -1.0   | 2.2  | -9.0  | 2.2                      | 3.0 | 3.7 | 3.0 |
| 18    | 21.3      | 19.1  | 20.6  | 20.43  | -2.8           | 4.8  | -1.0  | 0.3    | 4.9  | -4.4  | 3.1                      | 3.7 | 3.6 | 3.5 |
| 19    | 20.7      | 17.8  | 18.6  | 19.03  | -7.1           | 1.7  | -4.6  | -3.3   | 2.0  | -7.6  | 2.3                      | 3.5 | 2.7 | 2.8 |
| 20    | 18.4      | 17.5  | 21.6  | 19.17  | -8.8           | 1.8  | -1.8  | -2.9   | 1.7  | -9.5  | 2.0                      | 3.5 | 2.9 | 2.8 |
| 21    | 24.5      | 24.6  | 25.5  | 24.87  | -0.4           | 1.5  | -5.0  | -1.3   | 2.0  | -7.4  | 3.8                      | 3.9 | 2.4 | 3.4 |
| 22    | 25.6      | 23.0  | 24.0  | 24.20  | -10.1          | 0.5  | -5.9  | -5.2   | 1.6  | -12.0 | 1.7                      | 2.8 | 2.0 | 2.2 |
| 23    | 24.1      | 21.6  | 22.9  | 22.87  | -9.4           | 0.8  | -5.3  | -4.6   | 1.2  | -9.7  | 1.7                      | 2.4 | 2.0 | 2.0 |
| 24    | 23.4      | 21.4  | 23.2  | 22.67  | -10.2          | 0.4  | -6.3  | -5.4   | 1.3  | -11.2 | 1.7                      | 2.7 | 2.1 | 2.2 |
| 25    | 23.2      | 21.1  | 22.4  | 22.23  | -11.0          | 2.0  | -5.5  | -4.8   | 2.6  | -11.2 | 1.6                      | 2.1 | 2.0 | 2.0 |
| 26    | 23.7      | 20.8  | 20.1  | 21.53  | -8.5           | 0.8  | -2.7  | -3.5   | 1.0  | -9.0  | 1.8                      | 2.7 | 2.6 | 2.4 |
| 27    | 14.9      | 12.7  | 10.1  | 12.57  | -0.6           | 3.1  | 2.3   | 1.6    | 3.4  | -2.0  | 3.2                      | 4.5 | 4.9 | 4.2 |
| 28    | 08.3      | 04.9  | 03.3  | 05.50  | 2.1            | 11.8 | 0.7   | 4.9    | 11.8 | -1.8  | 4.8                      | 2.4 | 4.0 | 3.7 |
| 29    | 00.8      | 02.7  | 05.3  | 02.93  | -0.7           | 3.0  | -1.4  | 0.3    | 8.3  | -2.5  | 3.7                      | 3.7 | 3.4 | 3.6 |
| 30    | 09.7      | 11.4  | 12.8  | 11.30  | -2.0           | 1.2  | -0.2  | -0.3   | 2.5  | -2.3  | 3.2                      | 3.7 | 3.1 | 3.3 |
| 31    | 12.4      | 09.8  | 08.4  | 10.20  | -7.1           | 0.0  | -4.8  | -4.0   | 0.7  | -0.8  | 1.9                      | 2.1 | 1.7 | 1.9 |
| M.    | 16.49     | 15.28 | 16.55 | 16.11  | -8.4           | -0.6 | -6.0  | -5.0   | -0.3 | -10.2 | 2.1                      | 2.6 | 2.4 | 2.4 |

# Februar.

|    |       |       |       |       |       |      |      |      |      |       |     |     |     |     |
|----|-------|-------|-------|-------|-------|------|------|------|------|-------|-----|-----|-----|-----|
| 1  | 704.5 | 704.0 | 706.2 | 04.90 | -6.5  | -0.6 | -4.5 | -3.9 | 0.1  | -9.0  | 2.0 | 3.5 | 2.7 | 2.7 |
| 2  | 08.0  | 09.3  | 11.1  | 09.47 | -5.1  | 0.0  | -3.6 | -2.9 | 0.0  | -6.2  | 2.3 | 3.0 | 2.6 | 2.6 |
| 3  | 13.4  | 12.6  | 12.0  | 12.67 | -6.1  | -2.3 | -7.6 | -5.3 | -1.3 | -8.2  | 2.3 | 2.7 | 1.7 | 2.2 |
| 4  | 10.8  | 11.7  | 15.1  | 12.53 | -8.9  | -1.3 | -9.1 | -6.4 | -1.3 | -10.6 | 1.8 | 2.3 | 1.5 | 1.9 |
| 5  | 17.6  | 20.4  | 24.2  | 20.73 | -7.9  | -2.8 | -9.0 | -6.6 | -2.8 | -10.0 | 1.9 | 2.6 | 1.6 | 2.0 |
| 6  | 26.6  | 25.5  | 26.6  | 26.23 | -13.3 | -2.0 | -4.1 | -6.5 | -2.0 | -14.1 | 1.2 | 2.3 | 2.1 | 1.9 |
| 7  | 26.0  | 21.7  | 23.9  | 23.87 | -9.0  | 0.8  | 5.6  | -0.9 | 7.1  | -9.0  | 1.7 | 2.9 | 2.6 | 2.4 |
| 8  | 22.7  | 20.4  | 18.2  | 20.43 | -0.3  | 3.1  | -0.3 | 0.8  | 4.1  | -2.7  | 4.0 | 3.9 | 2.4 | 3.6 |
| 9  | 17.0  | 16.0  | 16.9  | 16.63 | -4.0  | 2.4  | 4.5  | 1.0  | 6.9  | -4.0  | 2.9 | 3.9 | 2.6 | 3.1 |
| 10 | 19.2  | 20.3  | 23.0  | 20.83 | 0.2   | 2.5  | -2.3 | 0.1  | 3.3  | -2.7  | 3.2 | 3.6 | 2.6 | 3.1 |
| 11 | 26.3  | 25.0  | 25.2  | 25.50 | -3.0  | 1.5  | -1.9 | -1.1 | 2.5  | -4.1  | 2.8 | 2.7 | 2.3 | 2.6 |
| 12 | 25.6  | 23.6  | 23.4  | 24.20 | -5.2  | 3.5  | -1.4 | -1.0 | 4.5  | -6.0  | 2.3 | 2.8 | 2.8 | 2.6 |
| 13 | 21.7  | 19.1  | 19.8  | 20.20 | -5.8  | 5.6  | -0.9 | -0.4 | 7.0  | -6.1  | 2.4 | 3.4 | 2.5 | 2.8 |
| 14 | 20.3  | 18.7  | 21.3  | 20.10 | -4.9  | 6.7  | -0.2 | 0.5  | 8.0  | -5.2  | 2.5 | 4.5 | 2.5 | 3.2 |
| 15 | 23.3  | 21.5  | 20.1  | 21.63 | -3.1  | 6.2  | 1.5  | 1.5  | 7.3  | -3.1  | 2.8 | 3.9 | 2.8 | 3.2 |
| 16 | 13.5  | 12.1  | 17.9  | 14.50 | -1.5  | 2.8  | 1.0  | 0.8  | 4.1  | -1.6  | 3.2 | 4.5 | 3.3 | 3.7 |
| 17 | 17.5  | 13.3  | 10.0  | 13.60 | -0.5  | 6.1  | 3.1  | 2.9  | 7.1  | -0.5  | 3.8 | 4.9 | 3.3 | 4.0 |
| 18 | 06.7  | 03.8  | 03.0  | 04.50 | 1.2   | 6.6  | 2.2  | 3.3  | 7.3  | 1.2   | 4.1 | 4.5 | 4.3 | 4.3 |
| 19 | 02.1  | 05.0  | 07.5  | 04.87 | 2.7   | 2.1  | -0.9 | 1.3  | 2.6  | -1.0  | 4.3 | 3.5 | 3.2 | 3.7 |
| 20 | 07.3  | 09.3  | 12.4  | 09.67 | -1.1  | 1.2  | 0.0  | 0.0  | 1.2  | -1.6  | 3.6 | 4.1 | 4.1 | 3.9 |
| 21 | 12.7  | 11.6  | 12.4  | 12.23 | -3.8  | 3.1  | 1.8  | 0.4  | 3.4  | -4.7  | 3.1 | 3.7 | 3.8 | 3.5 |
| 22 | 12.2  | 11.5  | 11.1  | 11.60 | -0.4  | 4.6  | 2.4  | 2.2  | 4.6  | -0.4  | 4.0 | 4.4 | 4.5 | 4.3 |
| 23 | 07.2  | 07.6  | 07.0  | 07.27 | 2.9   | 8.9  | 3.0  | 4.9  | 9.6  | 0.4   | 4.5 | 4.0 | 2.4 | 3.6 |
| 24 | 01.4  | 02.5  | 02.4  | 02.10 | 1.0   | 3.7  | 0.8  | 1.8  | 4.9  | -0.7  | 4.4 | 3.6 | 3.3 | 3.8 |
| 25 | 02.2  | 03.0  | 03.0  | 02.73 | -1.7  | 0.4  | 0.5  | -0.3 | 2.2  | -2.2  | 3.3 | 3.6 | 3.7 | 3.5 |
| 26 | 05.1  | 09.2  | 12.3  | 08.87 | -0.4  | 2.0  | -0.7 | 0.3  | 2.0  | -1.6  | 3.5 | 3.5 | 2.9 | 3.3 |
| 27 | 12.0  | 10.9  | 08.6  | 10.50 | -2.2  | 2.9  | 0.8  | 0.5  | 3.2  | -2.6  | 3.4 | 3.9 | 3.4 | 3.6 |
| 28 | 06.1  | 02.5  | 00.1  | 02.90 | -1.6  | 5.6  | 1.9  | 2.0  | 5.7  | -1.8  | 3.4 | 4.4 | 3.4 | 3.7 |
| 29 | 97.1  | 97.0  | 97.8  | 97.30 | 0.3   | 0.5  | -4.1 | -1.1 | 5.4  | -4.7  | 3.9 | 3.9 | 2.3 | 3.4 |
| M. | 13.31 | 12.72 | 13.53 | 13.19 | -3.0  | 2.5  | -0.7 | -0.4 | 3.7  | -4.2  | 3.1 | 3.6 | 2.8 | 3.2 |

# Jänner.

| Datum | Relative Feuchtigkeit |      |      |      | Bewölkung |     |     |     | Windrichtung und Stärke |    |    | Nieder-schlag<br>7a | Anmerkung       |                              |                                  |   |
|-------|-----------------------|------|------|------|-----------|-----|-----|-----|-------------------------|----|----|---------------------|-----------------|------------------------------|----------------------------------|---|
|       | 7h                    | 2h   | 9h   | M.   | 7h        | 2h  | 9h  | M.  | 7h                      | 2h | 9h |                     |                 |                              |                                  |   |
| 1     | 91                    | 80   | 77   | 83   | 10        | 10  | 10  | 10  | 0                       | 0  | 0  | 0                   | mgs. $\equiv$ 2 | ☒                            |                                  |   |
| 2     | 80                    | 67   | 68   | 72   | 10        | 10  | 4   | 8   | E                       | 1  | E  | 1                   | 0               | 1-9 tgsüb. zeitw. *          | ☒                                |   |
| 3     | 70                    | 60   | 83   | 71   | 10        | 0   | 0   | 3   | 3                       | 0  | 0  | 0                   | 0               | abs. $\equiv$ 1              | ☒                                |   |
| 4     | 60                    | 79   | 79   | 73   | 10        | 0   | 0   | 3   | 3                       | 0  | 0  | 0                   | 0               | mgs. u. abs. $\equiv$ 2      | ☒                                |   |
| 5     | 81                    | 66   | 81   | 76   | 0         | 0   | 0   | 0   | 0                       | 0  | 0  | 0                   | 0               | mgs. u. abs. $\equiv$ 1      | ☒                                |   |
| 6     | 81                    | 67   | 81   | 76   | 0         | 0   | 0   | 0   | 0                       | 0  | 0  | 0                   | 0               | mgs. $\equiv$ 0              | ☒                                |   |
| 7     | 31                    | 63   | 86   | 77   | 7         | 10  | 3   | 6   | 7                       | 0  | 0  | 0                   | 0               | 0                            | ☒                                |   |
| 8     | 78                    | 34   | 77   | 63   | 8         | 4   | 10  | 7   | 3                       | W  | 3  | S                   | 4               | 0                            | 0-2 Föhn; abs. * $\equiv$ 0      | ☒ |
| 9     | 80                    | 66   | 82   | 76   | 7         | 10  | 2   | 6   | 3                       | 0  | 0  | 0                   | 0               | 3-3 nachts *                 | ☒                                |   |
| 10    | 88                    | 71   | 70   | 76   | 10        | 10  | 10  | 10  | 0                       | 0  | 0  | 0                   | 0               | 1-5 zeitw. *                 | ☒                                |   |
| 11    | 70                    | 57   | 74   | 68   | 10        | 0   | 0   | 3   | 3                       | 0  | 0  | 0                   | 0               | 0                            | ☒                                |   |
| 11    | 82                    | 56   | 77   | 72   | 0         | 0   | 0   | 0   | 0                       | 0  | 0  | 0                   | 0               | 0                            | mgs. $\equiv$ 1; abs. $\equiv$ 0 | ☒ |
| 13    | 80                    | 56   | 83   | 73   | 0         | 0   | 0   | 0   | 0                       | 0  | 0  | 0                   | 0               | 0                            | ☒                                |   |
| 14    | 86                    | 62   | 81   | 76   | 0         | 0   | 0   | 0   | 0                       | 0  | 0  | 0                   | 0               | 0                            | ☒                                |   |
| 15    | 82                    | 61   | 82   | 75   | 0         | 0   | 0   | 0   | 0                       | 0  | 0  | 0                   | 0               | 0                            | ☒                                |   |
| 16    | 83                    | 51   | 80   | 71   | 0         | 0   | 1   | 0   | 3                       | 0  | 0  | 0                   | 0               | 0                            | abs. $\equiv$                    | ☒ |
| 17    | 78                    | 57   | 77   | 71   | 10        | 9   | 9   | 9   | 3                       | 0  | 0  | 0                   | 0               | 0                            | ☒                                |   |
| 18    | 87                    | 58   | 86   | 77   | 6         | 0   | 0   | 2   | 0                       | 0  | 0  | 0                   | 0               | 0                            | ☒                                |   |
| 19    | 90                    | 68   | 86   | 81   | 10        | 0   | 0   | 3   | 3                       | 0  | 0  | 0                   | 0               | 0                            | mgs. $\equiv$ 2                  | ☒ |
| 20    | 90                    | 67   | 72   | 76   | 10        | 4   | 3   | 5   | 7                       | 0  | 0  | 0                   | 0               | 0                            | mgs. $\equiv$ 1                  | ☒ |
| 21    | 85                    | 76   | 78   | 80   | 10        | 10  | 1   | 7   | 0                       | 0  | 0  | 0                   | 0               | 0                            | mgs. u. vorm. $\equiv$ 2         | ☒ |
| 22    | 85                    | 58   | 70   | 71   | 0         | 0   | 0   | 0   | 0                       | 0  | 0  | 0                   | 0               | 0                            | ☒                                |   |
| 23    | 82                    | 49   | 68   | 66   | 1         | 0   | 1   | 0   | 7                       | 0  | 0  | 0                   | 0               | 0                            | ☒                                |   |
| 24    | 83                    | 57   | 78   | 73   | 0         | 0   | 0   | 0   | 0                       | 0  | 0  | 0                   | 0               | 0                            | ☒                                |   |
| 25    | 86                    | 45   | 71   | 67   | 0         | 0   | 0   | 0   | 0                       | 0  | 0  | 0                   | 0               | 0                            | ☒                                |   |
| 26    | 82                    | 56   | 70   | 69   | 1         | 4   | 7   | 4   | 0                       | 0  | 0  | 0                   | 0               | 0                            | ☒                                |   |
| 27    | 73                    | 80   | 91   | 81   | 10        | 10  | 10  | 10  | 0                       | 0  | 0  | 0                   | 0               | 6-7 tgsüb. zeitw. $\equiv$ 0 | ☒                                |   |
| 28    | 90                    | 23   | 83   | 65   | 10        | 0   | 1   | 3   | 7                       | 0  | 0  | 0                   | 0               | 0                            | bis 10-30a $\equiv$ 2            | ☒ |
| 29    | 87                    | 66   | 82   | 78   | 10        | 9   | 6   | 8   | 3                       | 0  | 0  | 0                   | 0               | 0                            | 0-4 mgs. * $\equiv$ 0; zeitw. *  | ☒ |
| 30    | 82                    | 75   | 68   | 75   | 10        | 9   | 10  | 9   | 7                       | 0  | 0  | 0                   | 0               | 0                            | tgsüb. zeitw. *                  | ☒ |
| 31    | 73                    | 45   | 55   | 58   | 2         | 8   | 3   | 4   | 3                       | 0  | 0  | 0                   | 0               | 0                            | ☒                                |   |
| M.    | 81.5                  | 60.5 | 77.4 | 73.1 | 5.5       | 3.8 | 2.9 | 4.1 |                         |    |    |                     |                 | 14.7                         |                                  |   |

# Februar.

|    |      |      |      |      |     |     |     |     |   |    |   |   |    |                     |   |                                  |   |
|----|------|------|------|------|-----|-----|-----|-----|---|----|---|---|----|---------------------|---|----------------------------------|---|
| 1  | 72   | 81   | 81   | 79   | 6   | 10  | 10  | 8   | 7 | 0  | 0 | 0 | 0  | 1-4 nachm. -eitw. * | ☒   |                                  |   |
| 2  | 78   | 66   | 75   | 73   | 10  | 10  | 5   | 8   | 3 | 0  | 0 | 0 | NE | 2                   | 0-2 vorm. zeitw. * $\equiv$ 0             | ☒                                |   |
| 3  | 80   | 69   | 71   | 73   | 10  | 10  | 4   | 8   | 0 | 0  | 0 | 0 | 0  | 0                   | mgs. * Spur                               | ☒                                |   |
| 4  | 82   | 57   | 70   | 70   | 5   | 7   | 1   | 4   | 3 | 0  | 0 | 0 | 0  | 0                   | ☒   |                                  |   |
| 5  | 80   | 70   | 75   | 75   | 10  | 10  | 3   | 7   | 7 | 0  | 0 | 0 | 0  | 0                   | 0-7 mgs. * $\equiv$ 0                     | ☒                                |   |
| 6  | 85   | 57   | 63   | 68   | 0   | 7   | 7   | 4   | 7 | 0  | 0 | 0 | 0  | 0                   | ☒   |                                  |   |
| 7  | 78   | 59   | 39   | 59   | 9   | 10  | 10  | 9   | 7 | 0  | 0 | 0 | 0  | NW                  | 2   | 0-2 abs. N Föhn; n. * $\equiv$ 0 | ☒ |
| 8  | 88   | 68   | 65   | 74   | 10  | 7   | 2   | 6   | 3 | 0  | 0 | 0 | 0  | 0                   | ☒   |                                  |   |
| 9  | 86   | 72   | 38   | 65   | 10  | 9   | 7   | 8   | 7 | 0  | 0 | 0 | W  | 3                   | 0-2 9 h a * $\equiv$ 0; 10 p * $\equiv$ 0 | ☒                                |   |
| 10 | 70   | 66   | 67   | 68   | 8   | 7   | 7   | 7   | 3 | E  | 2 | E | 1  | 0                   | 0   | ☒                                |   |
| 11 | 78   | 52   | 57   | 62   | 10  | 1   | 3   | 4   | 7 | 0  | 0 | 0 | 0  | 0                   | ☒   |                                  |   |
| 12 | 75   | 48   | 68   | 64   | 8   | 2   | 0   | 3   | 3 | 0  | 0 | 0 | 0  | 0                   | ☒   |                                  |   |
| 13 | 82   | 51   | 58   | 64   | 0   | 0   | 0   | 0   | 0 | 0  | 0 | 0 | 0  | 0                   | ☒   |                                  |   |
| 14 | 81   | 62   | 56   | 66   | 0   | 1   | 0   | 0   | 3 | 0  | 0 | 0 | 0  | 0                   | mgs. $\equiv$ 1                           | ☒                                |   |
| 15 | 79   | 55   | 56   | 63   | 10  | 3   | 0   | 4   | 3 | 0  | 0 | 0 | 0  | 0                   | ☒   |                                  |   |
| 16 | 79   | 80   | 68   | 76   | 8   | 10  | 10  | 9   | 3 | W  | 1 | 0 | 0  | 0                   | 0-3 mtg. -2-30 $\equiv$ 0; *              | ☒                                |   |
| 17 | 86   | 70   | 57   | 71   | 9   | 2   | 10  | 7   | 0 | NE | 1 | 0 | 0  | 0                   | nachts Föhn                               | ☒                                |   |
| 18 | 83   | 61   | 79   | 74   | 10  | 10  | 10  | 10  | 0 | W  | 2 | 0 | 0  | 0                   | 5-7 abs. $\equiv$ 0; ncht. $\equiv$ 0 *   | ☒                                |   |
| 19 | 77   | 66   | 73   | 72   | 10  | 10  | 10  | 10  | 0 | W  | 3 | 0 | 0  | 0                   | 6-8 tgsüb zeitw. *                        | ☒                                |   |
| 20 | 86   | 82   | 90   | 86   | 10  | 10  | 10  | 10  | 0 | 0  | 0 | 0 | 0  | 0                   | 8-2 tgsüb. zeitw. *                       | ☒                                |   |
| 21 | 90   | 65   | 74   | 76   | 10  | 10  | 10  | 10  | 0 | 0  | 0 | 0 | 0  | 0                   | 0-2 nm. $\equiv$ 0; nchts. $\equiv$ 2     | ☒                                |   |
| 22 | 91   | 70   | 88   | 83   | 10  | 10  | 10  | 10  | 0 | 0  | 0 | 0 | 0  | 0                   | mgs. $\equiv$ 2, abs. $\equiv$ 1          | ☒                                |   |
| 23 | 80   | 47   | 46   | 58   | 8   | 10  | 10  | 9   | 3 | SW | 1 | 0 | 0  | 0                   | leichter Nordföhn                         | ☒                                |   |
| 24 | 90   | 63   | 69   | 74   | 10  | 10  | 10  | 10  | 0 | 0  | 0 | 0 | 0  | 0                   | 4-4 vm. ztw. *; ncht. *                   | ☒                                |   |
| 25 | 83   | 77   | 78   | 79   | 10  | 10  | 10  | 10  | 0 | 0  | 0 | 0 | 0  | 0                   | 5-3 tgsüb. zeitw. *                       | ☒                                |   |
| 26 | 79   | 66   | 68   | 71   | 10  | 10  | 10  | 10  | 0 | 0  | 0 | 0 | 0  | 0                   | 0-9 zeitw. * $\equiv$ 0                   | ☒                                |   |
| 27 | 87   | 70   | 70   | 76   | 10  | 7   | 10  | 9   | 0 | 0  | 0 | 0 | 0  | 0                   | ☒   |                                  |   |
| 28 | 85   | 65   | 65   | 72   | 10  | 10  | 3   | 7   | 7 | 0  | 0 | 0 | 0  | 0                   | 0-7                                       | ☒                                |   |
| 29 | 85   | 82   | 71   | 79   | 10  | 10  | 3   | 7   | 7 | W  | 2 | 0 | 0  | 0                   | 3-8                                       | ☒                                |   |
| M. | 81.9 | 65.4 | 66.8 | 71.4 | 8.3 | 7.7 | 6.4 | 7.5 |   |    |   |   |    | 39.0                |   |                                  |   |

# März.

| Datum | Luftdruck |       |       |        | Temperatur C°. |      |      |        |      |      | Dampfdruck mm. |     |     |     |
|-------|-----------|-------|-------|--------|----------------|------|------|--------|------|------|----------------|-----|-----|-----|
|       | 7h        | 2h    | 9h    | Mittel | 7h             | 2h   | 9h   | Mittel | Max. | Min. | 7h             | 2h  | 9h  | M.  |
| 1     | 798.9     | 799.9 | 702.3 | 00.37  | -4.7           | 1.9  | -1.9 | -1.6   | 3.4  | -6.1 | 2.4            | 3.5 | 3.0 | 3.0 |
| 2     | 03.2      | 03.1  | 04.3  | 03.53  | -3.6           | 2.4  | -0.1 | -0.1   | 3.9  | -3.9 | 2.6            | 3.3 | 3.1 | 3.0 |
| 3     | 03.4      | 04.4  | 08.4  | 05.40  | -1.7           | 4.4  | -0.1 | 0.9    | 5.6  | -3.2 | 3.5            | 4.6 | 3.3 | 3.8 |
| 4     | 11.5      | 12.0  | 13.3  | 12.27  | -6.5           | 3.6  | -1.8 | -1.6   | 5.0  | -6.7 | 2.0            | 3.4 | 2.1 | 2.5 |
| 5     | 13.8      | 12.8  | 16.4  | 14.33  | -4.2           | 6.9  | 1.7  | 1.5    | 7.9  | -4.7 | 2.4            | 3.7 | 3.2 | 3.1 |
| 6     | 16.3      | 12.1  | 10.8  | 13.07  | -1.2           | 7.8  | 6.3  | 4.3    | 8.0  | -1.3 | 3.3            | 4.4 | 3.7 | 3.8 |
| 7     | 10.0      | 09.5  | 12.1  | 10.53  | -0.9           | 10.7 | 5.0  | 4.9    | 10.8 | -1.0 | 3.2            | 3.7 | 4.5 | 3.8 |
| 8     | 13.2      | 12.4  | 14.1  | 13.23  | 1.1            | 8.2  | 3.8  | 4.4    | 9.2  | 0.9  | 3.9            | 4.1 | 3.8 | 3.9 |
| 9     | 12.5      | 07.2  | 06.1  | 08.60  | 0.1            | 14.1 | 8.4  | 7.5    | 14.1 | -0.8 | 3.7            | 3.9 | 2.6 | 3.4 |
| 10    | 04.4      | 03.4  | 04.4  | 04.07  | 1.6            | 4.1  | 1.8  | 2.5    | 4.3  | 0.4  | 4.5            | 4.4 | 4.5 | 4.5 |
| 11    | 03.0      | 02.1  | 03.8  | 02.97  | 1.2            | 7.9  | 3.8  | 3.5    | 8.1  | -1.3 | 3.8            | 3.1 | 3.1 | 3.3 |
| 12    | 06.4      | 06.2  | 08.2  | 06.93  | 0.6            | 6.5  | 1.7  | 2.9    | 7.2  | 0.3  | 4.1            | 3.9 | 3.6 | 3.9 |
| 13    | 08.5      | 08.5  | 10.9  | 09.30  | -0.4           | 3.7  | 0.0  | 1.1    | 3.8  | -1.2 | 2.7            | 3.3 | 2.8 | 2.9 |
| 14    | 11.4      | 10.3  | 12.3  | 11.33  | -2.3           | 2.8  | 0.2  | 0.2    | 4.0  | -2.3 | 3.2            | 3.1 | 2.7 | 3.0 |
| 15    | 13.3      | 11.5  | 12.8  | 12.53  | -3.3           | 5.6  | -0.8 | 0.5    | 6.2  | -3.5 | 2.5            | 3.4 | 2.9 | 2.9 |
| 16    | 12.3      | 09.2  | 09.8  | 10.43  | -5.6           | 8.2  | 0.7  | 1.1    | 8.8  | -6.0 | 2.2            | 2.6 | 3.0 | 2.6 |
| 17    | 09.6      | 05.3  | 05.4  | 06.77  | -1.2           | 7.8  | 1.0  | 1.5    | 8.9  | -4.2 | 2.6            | 3.3 | 3.0 | 3.0 |
| 18    | 04.3      | 01.9  | 03.8  | 03.33  | -1.0           | 7.4  | 3.6  | 3.3    | 8.1  | -1.9 | 3.2            | 3.2 | 3.4 | 3.3 |
| 19    | 93.6      | 03.1  | 05.3  | 04.00  | 1.5            | 8.2  | 3.1  | 4.3    | 9.3  | 0.1  | 4.2            | 4.1 | 4.1 | 4.1 |
| 20    | 06.1      | 05.5  | 07.7  | 06.43  | -0.3           | 12.7 | 9.7  | 7.4    | 13.5 | -1.1 | 3.7            | 3.7 | 3.6 | 3.7 |
| 21    | 08.9      | 08.2  | 09.4  | 08.97  | 1.7            | 15.2 | 9.0  | 8.6    | 15.2 | 1.3  | 4.0            | 4.5 | 3.6 | 4.0 |
| 22    | 11.1      | 07.1  | 05.9  | 08.03  | -1.0           | 15.0 | 7.2  | 7.1    | 15.9 | -1.1 | 3.5            | 4.4 | 3.7 | 3.9 |
| 23    | 07.0      | 06.4  | 10.5  | 07.97  | 1.0            | 13.7 | 5.7  | 6.8    | 14.9 | -0.3 | 3.7            | 4.0 | 5.0 | 4.2 |
| 24    | 12.3      | 10.4  | 13.0  | 11.90  | 0.2            | 9.6  | 4.4  | 4.7    | 11.5 | -0.2 | 4.1            | 4.1 | 4.5 | 4.2 |
| 25    | 13.1      | 11.1  | 12.9  | 12.37  | 0.7            | 8.3  | 3.4  | 4.1    | 9.4  | 0.3  | 3.6            | 3.4 | 3.0 | 3.3 |
| 26    | 13.6      | 11.9  | 14.6  | 13.37  | -1.4           | 9.2  | 4.9  | 4.2    | 10.6 | -2.1 | 3.1            | 3.5 | 4.8 | 3.8 |
| 27    | 16.3      | 15.0  | 16.3  | 15.87  | 2.5            | 12.4 | 6.2  | 7.0    | 13.0 | 2.1  | 4.7            | 3.7 | 3.4 | 3.9 |
| 28    | 17.6      | 15.8  | 16.8  | 16.73  | -1.4           | 12.6 | 9.0  | 6.7    | 14.1 | -1.7 | 3.1            | 3.2 | 4.9 | 3.7 |
| 29    | 18.6      | 16.1  | 15.8  | 16.83  | 2.0            | 13.5 | 5.9  | 7.1    | 15.0 | 1.3  | 3.9            | 4.0 | 4.2 | 4.0 |
| 30    | 16.8      | 13.8  | 14.0  | 14.87  | 0.0            | 15.5 | 10.1 | 8.5    | 16.1 | -0.7 | 3.9            | 4.2 | 6.2 | 4.8 |
| 31    | 12.1      | 07.9  | 08.6  | 09.53  | 5.8            | 12.4 | 7.0  | 8.4    | 12.5 | 4.9  | 5.2            | 5.6 | 6.9 | 5.9 |
| M.    | 10.10     | 08.52 | 10.01 | 09.54  | -0.8           | 8.8  | 3.8  | 3.9    | 9.6  | -1.4 | 3.4            | 3.8 | 3.7 | 3.7 |

# April.

|    |       |       |       |       |      |      |      |      |       |      |     |     |     |     |
|----|-------|-------|-------|-------|------|------|------|------|-------|------|-----|-----|-----|-----|
| 1  | 705.1 | 706.7 | 709.7 | 07.17 | 1.0  | 2.3  | 1.3  | 1.5  | 4.4   | 0.2  | 4.9 | 4.7 | 4.7 | 4.8 |
| 2  | 12.4  | 14.7  | 16.6  | 14.57 | 0.4  | 6.0  | 2.0  | 2.8  | 6.9   | 0.0  | 4.2 | 3.7 | 4.5 | 4.1 |
| 3  | 16.0  | 13.4  | 12.7  | 14.03 | 0.3  | 9.0  | 5.3  | 4.9  | 11.5  | 0.1  | 4.0 | 4.8 | 5.9 | 4.9 |
| 4  | 12.7  | 09.6  | 09.7  | 10.67 | 3.4  | 10.9 | 5.1  | 6.5  | 12.0  | 3.0  | 5.4 | 4.9 | 5.9 | 5.4 |
| 5  | 06.6  | 04.9  | 04.6  | 05.37 | 1.5  | 2.7  | 2.6  | 2.3  | 3.9   | 1.0  | 5.0 | 5.1 | 5.1 | 5.1 |
| 6  | 03.7  | 04.4  | 07.7  | 05.27 | 1.2  | 7.3  | 3.1  | 3.9  | 10.4  | 1.0  | 5.0 | 5.3 | 4.8 | 5.0 |
| 7  | 07.3  | 05.6  | 06.7  | 06.53 | 1.3  | 9.1  | 6.3  | 5.6  | 12.1  | 1.0  | 4.7 | 5.4 | 5.3 | 5.1 |
| 8  | 07.7  | 06.7  | 06.7  | 07.03 | 1.9  | 6.8  | 5.3  | 4.7  | 7.0   | 1.0  | 5.2 | 6.5 | 6.2 | 6.0 |
| 9  | 07.1  | 05.0  | 06.7  | 06.27 | 3.2  | 10.4 | 2.3  | 5.3  | 11.1  | 0.8  | 5.0 | 4.0 | 5.1 | 4.7 |
| 10 | 07.5  | 07.4  | 08.4  | 07.77 | 0.4  | 7.2  | 4.6  | 4.1  | 8.0   | 0.0  | 4.6 | 5.1 | 5.5 | 5.1 |
| 11 | 08.1  | 06.6  | 07.7  | 07.47 | 2.6  | 13.0 | 6.6  | 7.4  | 13.2  | 2.0  | 5.3 | 5.8 | 5.7 | 5.6 |
| 12 | 08.0  | 06.3  | 08.5  | 07.60 | 4.2  | 13.5 | 8.2  | 8.6  | 14.7  | 4.0  | 5.7 | 5.8 | 7.1 | 6.2 |
| 13 | 08.0  | 06.8  | 09.7  | 08.17 | 5.8  | 13.2 | 6.7  | 8.6  | 13.9  | 5.0  | 6.4 | 5.6 | 5.9 | 6.0 |
| 14 | 10.1  | 08.8  | 10.2  | 09.70 | 4.8  | 12.2 | 7.7  | 8.2  | 14.4  | 4.0  | 5.8 | 5.9 | 6.4 | 6.0 |
| 15 | 11.8  | 09.6  | 11.3  | 10.90 | 4.1  | 17.0 | 11.8 | 11.0 | 19.1  | 2.4  | 5.7 | 6.2 | 4.9 | 5.6 |
| 16 | 13.6  | 12.1  | 12.1  | 12.60 | 4.1  | 17.9 | 13.4 | 11.8 | 18.5  | 3.0  | 5.2 | 5.4 | 5.0 | 5.2 |
| 17 | 11.6  | 08.0  | 06.8  | 08.80 | 4.7  | 17.1 | 12.1 | 11.3 | 17.3  | 3.2  | 5.4 | 5.5 | 5.3 | 5.4 |
| 18 | 04.7  | 98.2  | 98.8  | 00.57 | 4.5  | 17.6 | 8.9  | 10.3 | 18.3  | 3.1  | 6.0 | 6.4 | 6.7 | 6.4 |
| 19 | 98.6  | 96.3  | 99.5  | 98.13 | 3.4  | 7.2  | 0.8  | 3.8  | 9.9   | 0.3  | 4.7 | 4.4 | 4.8 | 4.6 |
| 20 | 99.4  | 98.1  | 01.5  | 99.67 | -0.5 | 6.6  | 1.5  | 2.5  | 9.2   | -0.5 | 3.9 | 2.8 | 4.8 | 3.8 |
| 21 | 03.1  | 04.1  | 07.3  | 04.83 | 0.4  | 3.3  | 2.3  | 2.0  | 4.0   | 0.0  | 4.6 | 3.9 | 4.4 | 4.3 |
| 22 | 09.9  | 09.0  | 09.9  | 09.60 | -0.4 | 10.0 | 3.5  | 4.4  | 12.8  | -0.7 | 4.1 | 3.8 | 4.3 | 4.1 |
| 23 | 10.8  | 08.0  | 07.5  | 08.77 | -1.0 | 12.4 | 8.8  | 9.7  | 13.2  | -2.0 | 3.8 | 3.8 | 3.7 | 3.8 |
| 24 | 05.5  | 02.3  | 02.8  | 03.53 | 2.6  | 13.2 | 10.2 | 8.7  | 14.0  | 0.1  | 4.4 | 4.2 | 4.6 | 4.4 |
| 25 | 04.1  | 01.9  | 01.9  | 02.63 | 6.2  | 14.5 | 10.7 | 10.5 | 15.1  | 4.5  | 5.7 | 5.2 | 4.8 | 5.3 |
| 26 | 08.2  | 09.1  | 12.1  | 09.80 | 3.0  | 7.0  | 2.0  | 4.0  | 9.0   | 0.8  | 5.3 | 3.9 | 5.1 | 4.8 |
| 27 | 13.0  | 12.0  | 11.3  | 12.10 | 0.1  | 2.4  | 2.4  | 1.6  | 4.2   | -0.9 | 3.9 | 5.1 | 5.3 | 4.8 |
| 28 | 10.0  | 06.5  | 07.7  | 08.07 | 3.4  | 20.0 | 14.6 | 12.7 | 20.0  | 2.2  | 5.6 | 6.1 | 5.3 | 5.7 |
| 29 | 10.2  | 10.2  | 15.0  | 11.80 | 8.8  | 18.0 | 8.6  | 11.8 | 18.0  | 7.2  | 7.3 | 5.0 | 6.4 | 6.2 |
| 30 | 16.9  | 18.7  | 19.5  | 18.37 | 6.7  | 13.6 | 7.2  | 9.2  | 15.1  | 3.2  | 6.9 | 6.7 | 5.9 | 6.5 |
| M. | 08.39 | 07.03 | 08.35 | 07.92 | 2.7  | 10.7 | 6.2  | 6.6  | -12.0 | 1.6  | 5.1 | 5.0 | 5.3 | 5.1 |



# Mai.

| Datum | Luftdruck |       |       |        | Temperatur °C. |      |      |        |      |      | Dampfdruck<br><i>mm.</i> |      |      |      |
|-------|-----------|-------|-------|--------|----------------|------|------|--------|------|------|--------------------------|------|------|------|
|       | 7h        | 2h    | 9h    | Mittel | 7h             | 2h   | 9h   | Mittel | Max. | Min. | 7h                       | 2h   | 9h   | M.   |
| 1     | 719.1     | 15.4  | 15.2  | 16.57  | 2.0            | 18.5 | 12.0 | 10.8   | 18.6 | 0.5  | 4.9                      | 5.1  | 5.7  | 5.2  |
| 2     | 15.3      | 14.5  | 13.9  | 14.57  | 8.9            | 12.2 | 11.0 | 10.7   | 14.8 | 8.1  | 8.9                      | 9.0  | 9.6  | 9.2  |
| 3     | 14.0      | 12.2  | 13.3  | 13.17  | 10.0           | 19.7 | 12.6 | 14.1   | 21.0 | 9.7  | 8.1                      | 9.5  | 9.1  | 8.9  |
| 4     | 12.1      | 07.8  | 06.7  | 08.87  | 9.8            | 23.6 | 16.8 | 16.7   | 25.7 | 8.3  | 8.0                      | 8.2  | 8.7  | 7.6  |
| 5     | 09.1      | 06.1  | 04.8  | 06.67  | 12.2           | 23.0 | 17.2 | 17.5   | 26.1 | 11.2 | 9.5                      | 9.4  | 8.7  | 9.2  |
| 6     | 04.3      | 05.5  | 07.4  | 05.73  | 11.6           | 12.1 | 10.8 | 11.5   | 18.2 | 9.8  | 8.7                      | 8.2  | 9.4  | 8.8  |
| 7     | 09.9      | 10.9  | 13.3  | 11.37  | 9.2            | 17.1 | 11.7 | 12.7   | 18.4 | 7.8  | 8.0                      | 6.6  | 6.9  | 7.2  |
| 8     | 15.9      | 14.2  | 14.5  | 14.87  | 9.0            | 16.9 | 12.2 | 12.7   | 18.0 | 8.0  | 7.9                      | 6.1  | 8.3  | 7.4  |
| 9     | 14.7      | 11.0  | 12.1  | 12.60  | 8.0            | 24.3 | 16.1 | 16.1   | 28.0 | 5.1  | 7.2                      | 8.1  | 8.0  | 7.8  |
| 10    | 13.1      | 10.6  | 11.0  | 11.57  | 11.5           | 25.5 | 16.8 | 17.9   | 27.0 | 9.2  | 8.2                      | 10.3 | 10.7 | 9.7  |
| 11    | 14.0      | 11.3  | 12.1  | 12.47  | 11.7           | 24.5 | 18.5 | 18.2   | 26.3 | 9.6  | 9.2                      | 10.9 | 13.0 | 11.0 |
| 12    | 11.7      | 08.5  | 08.7  | 09.63  | 12.0           | 28.4 | 23.6 | 21.3   | 28.2 | 11.7 | 9.2                      | 10.1 | 7.8  | 9.0  |
| 13    | 08.6      | 05.9  | 07.1  | 07.20  | 17.8           | 26.0 | 22.7 | 22.2   | 27.4 | 13.0 | 8.0                      | 8.9  | 8.0  | 8.3  |
| 14    | 08.9      | 03.8  | 11.1  | 07.93  | 11.2           | 24.7 | 15.4 | 17.1   | 25.7 | 10.1 | 7.8                      | 8.1  | 8.6  | 8.2  |
| 15    | 14.0      | 12.0  | 13.1  | 13.03  | 12.2           | 23.3 | 19.9 | 18.5   | 24.0 | 10.7 | 8.7                      | 7.4  | 5.6  | 7.2  |
| 16    | 15.0      | 18.3  | 21.1  | 18.13  | 13.5           | 13.6 | 10.4 | 12.5   | 19.7 | 8.0  | 8.1                      | 10.7 | 9.1  | 9.3  |
| 17    | 23.3      | 21.5  | 24.0  | 22.93  | 8.6            | 22.0 | 13.5 | 14.7   | 28.9 | 7.0  | 7.7                      | 7.7  | 8.0  | 7.8  |
| 18    | 25.1      | 21.7  | 21.8  | 22.87  | 8.5            | 24.8 | 17.5 | 16.9   | 29.9 | 7.0  | 7.5                      | 9.1  | 9.7  | 8.8  |
| 19    | 21.8      | 17.3  | 17.1  | 18.73  | 11.3           | 28.0 | 19.7 | 19.7   | 30.3 | 9.0  | 9.0                      | 10.4 | 10.7 | 10.0 |
| 20    | 18.9      | 17.7  | 17.9  | 18.17  | 15.0           | 22.4 | 15.2 | 17.5   | 24.9 | 11.6 | 12.1                     | 12.3 | 12.1 | 12.2 |
| 21    | 17.1      | 12.5  | 11.7  | 13.77  | 10.6           | 27.0 | 20.6 | 19.4   | 31.8 | 8.3  | 8.8                      | 11.3 | 10.8 | 10.3 |
| 22    | 11.7      | 08.7  | 08.9  | 09.77  | 15.0           | 26.3 | 17.5 | 19.6   | 27.0 | 12.8 | 9.2                      | 8.3  | 9.6  | 9.0  |
| 23    | 08.6      | 08.2  | 09.8  | 08.87  | 15.2           | 14.8 | 9.8  | 13.3   | 18.8 | 8.9  | 11.2                     | 9.9  | 8.4  | 9.8  |
| 24    | 09.7      | 08.5  | 11.3  | 09.83  | 5.0            | 10.8 | 8.1  | 8.0    | 17.4 | 4.9  | 6.2                      | 7.8  | 7.4  | 7.1  |
| 25    | 13.8      | 13.1  | 14.1  | 13.67  | 6.6            | 15.9 | 12.1 | 11.5   | 19.3 | 4.9  | 6.7                      | 5.9  | 7.6  | 6.7  |
| 26    | 16.6      | 17.0  | 18.5  | 17.37  | 9.3            | 15.5 | 11.1 | 12.0   | 15.8 | 8.4  | 7.9                      | 8.5  | 8.8  | 8.4  |
| 27    | 19.9      | 19.4  | 19.4  | 19.57  | 9.8            | 15.1 | 11.3 | 12.1   | 16.0 | 9.3  | 8.5                      | 8.4  | 9.1  | 8.7  |
| 28    | 15.5      | 15.1  | 15.4  | 15.33  | 9.8            | 11.4 | 9.2  | 10.1   | 13.2 | 7.8  | 8.8                      | 6.8  | 7.6  | 7.7  |
| 29    | 13.6      | 11.2  | 12.6  | 12.47  | 8.9            | 19.9 | 16.4 | 15.1   | 22.5 | 7.0  | 7.6                      | 7.3  | 6.3  | 7.1  |
| 30    | 14.3      | 15.1  | 16.2  | 15.20  | 12.0           | 20.7 | 18.5 | 17.1   | 21.6 | 10.6 | 7.0                      | 7.3  | 7.1  | 7.1  |
| 31    | 17.7      | 15.1  | 15.2  | 16.00  | 11.6           | 26.0 | 20.5 | 19.4   | 29.7 | 8.4  | 8.1                      | 9.3  | 11.4 | 9.6  |
| M.    | 14.43     | 12.58 | 13.53 | 13.51  | 10.6           | 20.5 | 15.1 | 15.4   | 22.5 | 8.6  | 8.3                      | 8.6  | 8.7  | 8.5  |

# Juni.

|    |       |       |       |       |      |      |      |      |      |      |      |      |      |      |
|----|-------|-------|-------|-------|------|------|------|------|------|------|------|------|------|------|
| 1  | 715.2 | 711.7 | 712.6 | 13.17 | 14.8 | 29.4 | 24.1 | 22.8 | 31.0 | 11.2 | 9.7  | 8.8  | 6.9  | 8.5  |
| 2  | 14.4  | 12.0  | 16.4  | 14.27 | 15.2 | 29.3 | 16.0 | 20.2 | 30.5 | 11.4 | 9.3  | 12.7 | 11.7 | 11.2 |
| 3  | 16.0  | 13.4  | 14.1  | 14.50 | 13.7 | 27.5 | 19.4 | 20.2 | 30.2 | 11.2 | 10.5 | 10.9 | 10.7 | 10.7 |
| 4  | 15.4  | 12.1  | 15.1  | 14.20 | 15.1 | 28.2 | 14.2 | 19.2 | 29.1 | 12.5 | 10.3 | 9.9  | 11.4 | 10.5 |
| 5  | 12.6  | 07.8  | 09.7  | 10.03 | 12.8 | 28.5 | 16.4 | 19.2 | 31.4 | 10.2 | 10.0 | 9.6  | 10.3 | 10.0 |
| 6  | 06.1  | 03.6  | 07.7  | 05.80 | 14.3 | 19.8 | 11.2 | 15.1 | 21.3 | 9.9  | 10.6 | 11.3 | 9.4  | 10.4 |
| 7  | 09.3  | 11.2  | 13.1  | 11.20 | 7.3  | 9.6  | 7.7  | 8.2  | 9.2  | 6.5  | 6.5  | 7.8  | 6.9  | 7.1  |
| 8  | 13.8  | 13.2  | 14.0  | 13.67 | 8.9  | 14.4 | 10.5 | 11.3 | 15.1 | 7.0  | 7.2  | 6.6  | 8.8  | 7.5  |
| 9  | 16.4  | 17.1  | 18.1  | 17.20 | 8.8  | 14.3 | 11.3 | 11.5 | 16.4 | 7.7  | 7.4  | 6.8  | 8.5  | 7.6  |
| 10 | 18.9  | 17.6  | 19.0  | 18.50 | 9.8  | 18.7 | 13.3 | 13.9 | 20.3 | 8.0  | 8.0  | 8.2  | 9.0  | 8.4  |
| 11 | 19.1  | 17.6  | 18.3  | 18.33 | 10.9 | 17.6 | 13.3 | 13.9 | 20.5 | 9.8  | 9.2  | 8.9  | 9.9  | 9.3  |
| 12 | 17.7  | 14.3  | 14.9  | 15.63 | 9.3  | 25.0 | 17.2 | 17.2 | 27.5 | 6.8  | 8.5  | 9.2  | 11.3 | 9.7  |
| 13 | 15.6  | 13.4  | 15.4  | 14.80 | 13.7 | 26.1 | 15.0 | 18.3 | 29.4 | 11.5 | 9.6  | 10.7 | 11.9 | 10.7 |
| 14 | 15.0  | 11.1  | 12.1  | 12.73 | 13.5 | 28.2 | 21.6 | 21.1 | 29.6 | 10.6 | 10.1 | 10.6 | 11.1 | 10.6 |
| 15 | 15.6  | 13.1  | 14.0  | 14.23 | 16.2 | 26.4 | 19.1 | 20.6 | 29.2 | 15.1 | 12.7 | 11.3 | 11.5 | 11.8 |
| 16 | 13.8  | 09.6  | 09.9  | 11.10 | 14.7 | 28.4 | 23.5 | 22.2 | 29.8 | 12.1 | 10.9 | 10.1 | 9.1  | 9.7  |
| 17 | 09.4  | 09.7  | 11.0  | 10.03 | 20.2 | 21.3 | 18.2 | 19.9 | 27.3 | 14.9 | 9.5  | 9.0  | 10.7 | 9.7  |
| 18 | 13.7  | 10.8  | 11.3  | 11.93 | 14.0 | 28.6 | 22.7 | 21.8 | 32.5 | 11.0 | 9.8  | 11.3 | 11.9 | 11.0 |
| 19 | 11.4  | 09.4  | 07.9  | 09.57 | 16.6 | 26.0 | 25.1 | 22.6 | 27.9 | 14.0 | 10.8 | 10.5 | 7.3  | 9.5  |
| 20 | 05.1  | 03.6  | 06.3  | 05.00 | 23.6 | 27.6 | 18.0 | 23.1 | 28.2 | 14.1 | 8.7  | 10.4 | 10.3 | 9.8  |
| 21 | 09.0  | 07.3  | 09.7  | 08.67 | 12.7 | 26.1 | 18.2 | 19.0 | 28.5 | 10.3 | 9.5  | 9.7  | 12.5 | 10.6 |
| 22 | 10.8  | 10.0  | 10.7  | 10.50 | 14.3 | 16.6 | 15.6 | 15.5 | 25.1 | 12.4 | 10.6 | 9.0  | 12.0 | 10.5 |
| 23 | 12.0  | 11.6  | 13.1  | 12.23 | 12.7 | 18.3 | 15.1 | 15.4 | 20.1 | 12.5 | 10.8 | 10.2 | 12.4 | 11.1 |
| 24 | 13.1  | 13.6  | 14.5  | 13.73 | 14.6 | 28.1 | 17.0 | 17.2 | 22.4 | 13.5 | 11.7 | 11.5 | 12.6 | 11.9 |
| 25 | 15.0  | 13.2  | 14.9  | 14.37 | 13.5 | 24.6 | 17.5 | 18.5 | 27.2 | 11.6 | 9.8  | 9.7  | 10.0 | 9.8  |
| 26 | 16.3  | 14.2  | 15.6  | 15.37 | 12.3 | 26.7 | 18.2 | 19.1 | 29.0 | 10.1 | 9.5  | 10.1 | 9.8  | 9.8  |
| 27 | 17.4  | 14.6  | 15.5  | 15.83 | 12.8 | 27.6 | 20.8 | 20.4 | 29.5 | 10.1 | 9.8  | 10.7 | 11.7 | 10.7 |
| 28 | 16.6  | 14.3  | 15.7  | 15.53 | 15.7 | 26.7 | 18.0 | 20.1 | 28.1 | 12.8 | 10.9 | 11.0 | 10.1 | 10.7 |
| 29 | 16.0  | 13.1  | 14.3  | 14.47 | 13.2 | 28.0 | 20.7 | 20.6 | 31.4 | 10.2 | 9.8  | 10.6 | 9.8  | 10.1 |
| 30 | 16.4  | 14.5  | 15.9  | 15.60 | 14.4 | 29.7 | 22.4 | 22.2 | 31.8 | 11.4 | 10.7 | 11.7 | 11.1 | 11.2 |
| M. | 13.90 | 11.96 | 13.36 | 13.07 | 13.7 | 24.0 | 17.4 | 18.3 | 26.3 | 11.0 | 9.8  | 10.0 | 10.4 | 10.0 |



# Mai.

| Datum | Relative Feuchtigkeit |      |      |      | Bewölkung |     |     |      | Windrichtung und Stärke |    |    | Nieder-<br>schlag | Anmerkung |                      |
|-------|-----------------------|------|------|------|-----------|-----|-----|------|-------------------------|----|----|-------------------|-----------|----------------------|
|       | 7h                    | 2h   | 9h   | M.   | 7h        | 2h  | 9h  | M.   | 7h                      | 2h | 9h |                   |           | 7a                   |
| 1     | 94                    | 33   | 55   | 61   | 1         | 8   | 10  | 6-3  | —                       | 0  | —  | 0                 | 4-4       | mgs. ☁               |
| 2     | 98                    | 85   | 98   | 94   | 10        | 10  | 10  | 10-0 | —                       | 0  | —  | 0                 | 8-7       | ab 1 a ☁             |
| 3     | 89                    | 56   | 84   | 76   | 10        | 7   | 10  | 9-0  | —                       | 0  | —  | 0                 | 3-3       | nm. u. abs. zeitw. ☁ |
| 4     | 89                    | 38   | 47   | 58   | 6         | 4   | 4   | 4-7  | —                       | 0  | W  | 1                 | 1-0       |                      |
| 5     | 90                    | 45   | 60   | 65   | 10        | 3   | 0   | 4-3  | W                       | 1  | W  | 1                 | —         | 4 a-6 a ☁            |
| 6     | 86                    | 88   | 97   | 90   | 6         | 10  | 9   | 8-3  | W                       | 1  | W  | 1                 | —         | abs. zeitw. ☁; stürm |
| 7     | 92                    | 46   | 68   | 69   | 10        | 8   | 10  | 9-3  | —                       | 0  | NE | 1                 | —         | nachts ☁             |
| 8     | 92                    | 43   | 79   | 71   | 8         | 9   | 2   | 6-3  | —                       | 0  | —  | 0                 | —         |                      |
| 9     | 90                    | 36   | 55   | 60   | 1         | 8   | 2   | 3-7  | —                       | 0  | W  | 1                 | —         |                      |
| 10    | 81                    | 43   | 75   | 66   | 1         | 4   | 5   | 3-3  | —                       | 0  | —  | 0                 | —         |                      |
| 11    | 90                    | 48   | 82   | 73   | 1         | 4   | 8   | 4-3  | —                       | 0  | —  | 0                 | Sp.       | 8-30p ☁              |
| 12    | 88                    | 35   | 36   | 53   | 1         | 0   | 0   | 0-3  | —                       | 0  | S  | 4                 | —         | Föhn                 |
| 13    | 53                    | 36   | 39   | 43   | 1         | 7   | 8   | 5-3  | SW                      | 3  | SE | 5                 | —         | Föhn; zeitw. stürm.  |
| 14    | 79                    | 35   | 66   | 60   | 9         | 7   | 10  | 8-7  | E                       | 1  | S  | 3                 | —         | Föhn; Sp ☁           |
| 15    | 82                    | 35   | 33   | 50   | 2         | 9   | 8   | 6-3  | —                       | 0  | SE | 2                 | —         | föhnig               |
| 16    | 70                    | 92   | 97   | 86   | 9         | 10  | 3   | 7-3  | —                       | 0  | —  | 0                 | 1-4       | mttgs. bis abs. ☁    |
| 17    | 92                    | 39   | 69   | 67   | 4         | 3   | 2   | 3-0  | —                       | 0  | —  | 0                 | —         |                      |
| 18    | 90                    | 39   | 65   | 65   | 2         | 1   | 0   | 1-0  | —                       | 0  | E  | 1                 | —         |                      |
| 19    | 91                    | 37   | 63   | 60   | 0         | 1   | 0   | 0-3  | —                       | 0  | E  | 2                 | —         | nachts ☁             |
| 20    | 96                    | 61   | 94   | 84   | 10        | 8   | 1   | 6-3  | W                       | 1  | E  | 1                 | —         | zeitw. ☁; 3-50p ☁    |
| 21    | 92                    | 43   | 60   | 65   | 0         | 2   | 1   | 1-0  | —                       | 0  | —  | 0                 | —         | abs. föhnig          |
| 22    | 72                    | 33   | 64   | 56   | 1         | 9   | 9   | 6-3  | W                       | 3  | SW | 1                 | —         | 9-30a Bõe; 4p ☁ u. ☁ |
| 23    | 87                    | 79   | 93   | 86   | 7         | 10  | 10  | 9-0  | E                       | 2  | NE | 4                 | —         | zeitw. ☁             |
| 24    | 96                    | 81   | 91   | 89   | 10        | 10  | 10  | 10-0 | W                       | 1  | —  | 0                 | —         | zeitw. ☁             |
| 25    | 92                    | 44   | 72   | 69   | 9         | 9   | 10  | 9-3  | —                       | 0  | —  | 0                 | —         | Sp.                  |
| 26    | 91                    | 65   | 90   | 82   | 10        | 10  | 10  | 10-0 | —                       | 0  | —  | 0                 | —         | zeitw. ☁             |
| 27    | 94                    | 66   | 91   | 84   | 10        | 9   | 10  | 9-7  | —                       | 0  | —  | 0                 | —         | zeitw. ☁             |
| 28    | 97                    | 68   | 88   | 84   | 10        | 10  | 10  | 10-0 | —                       | 0  | —  | 0                 | —         | zeitw. ☁             |
| 29    | 90                    | 42   | 46   | 59   | 9         | 8   | 7   | 8-0  | —                       | 0  | E  | 1                 | —         |                      |
| 30    | 67                    | 40   | 45   | 51   | 1         | 10  | 1   | 4-0  | SW                      | 2  | S  | 2                 | —         | Föhn                 |
| 31    | 80                    | 37   | 64   | 60   | 3         | 7   | 0   | 3-3  | W                       | 2  | S  | 3                 | —         | föhnig               |
| M.    | 86-8                  | 50-6 | 69-9 | 69-1 | 5-6       | 6-9 | 5-8 | 6-1  |                         |    |    |                   | 89-1      |                      |

# Juni.

|    |      |      |      |      |     |     |     |      |    |   |    |   |       |                          |
|----|------|------|------|------|-----|-----|-----|------|----|---|----|---|-------|--------------------------|
| 1  | 77   | 29   | 31   | 46   | 0   | 0   | 0   | 0-0  | W  | 1 | SE | 2 | —     | Föhn                     |
| 2  | 73   | 42   | 86   | 67   | 0   | 3   | 10  | 4-3  | —  | 0 | E  | 1 | —     | 21-0 7-50p ☁; 10p; ☁ Guß |
| 3  | 89   | 40   | 64   | 64   | 0   | 2   | 4   | 2-0  | —  | 0 | —  | 0 | —     | abs. ☁                   |
| 4  | 81   | 35   | 95   | 70   | 2   | 3   | 8   | 4-3  | —  | 0 | S  | 2 | —     | 4-1 5-20p ☁ m. Guß       |
| 5  | 91   | 33   | 74   | 66   | 3   | 6   | 10  | 6-3  | —  | 0 | W  | 1 | —     | Sp. 6-30p Sturmstöße; ☁  |
| 6  | 88   | 66   | 95   | 83   | 10  | 9   | 10  | 9-7  | —  | 0 | E  | 1 | —     | 45-6 zeitw. ☁; 4-10p ☁   |
| 7  | 86   | 88   | 88   | 87   | 10  | 10  | 10  | 10-0 | —  | 0 | —  | 0 | —     | 7-8 tgsüb. ☁; Berge ✕    |
| 8  | 84   | 54   | 93   | 77   | 10  | 10  | 10  | 10-0 | —  | 0 | —  | 0 | —     | 8-4 zeitw. ☁             |
| 9  | 88   | 56   | 85   | 76   | 10  | 9   | 10  | 9-7  | —  | 0 | —  | 0 | —     | 0-4 mgs. ☁               |
| 10 | 89   | 51   | 79   | 73   | 8   | 7   | 10  | 8-3  | —  | 0 | E  | 1 | —     | 0-2                      |
| 11 | 95   | 59   | 87   | 80   | 8   | 9   | 3   | 6-7  | —  | 0 | E  | 1 | —     |                          |
| 12 | 97   | 39   | 78   | 71   | 1   | 3   | 2   | 2-0  | —  | 0 | E  | 1 | —     | 0-1 9-15p ☁ u. Guß ☁     |
| 13 | 82   | 43   | 94   | 73   | 1   | 7   | 3   | 3-7  | —  | 0 | —  | 0 | —     | 2-9 7-15p-Sp ☁           |
| 14 | 88   | 37   | 58   | 61   | 6   | 3   | 4   | 4-3  | —  | 0 | —  | 0 | —     | 1-0                      |
| 15 | 93   | 44   | 70   | 69   | 10  | 5   | 10  | 8-3  | —  | 0 | E  | 1 | —     | 1-6 10-20p ☁             |
| 16 | 87   | 35   | 42   | 55   | 2   | 3   | 5   | 3-3  | —  | 0 | SE | 1 | —     | Föhn                     |
| 17 | 54   | 48   | 69   | 57   | 3   | 10  | 2   | 5-0  | SW | 1 | S  | 4 | —     | 9-15 a ☁ Spur; Föhn      |
| 18 | 83   | 39   | 58   | 60   | 0   | 1   | 0   | 0-3  | —  | 0 | —  | 0 | —     |                          |
| 19 | 77   | 42   | 31   | 50   | 3   | 8   | 1   | 4-0  | W  | 2 | S  | 4 | —     | Föhn; zeitw. stürm.      |
| 20 | 40   | 38   | 67   | 48   | 9   | 9   | 1   | 6-3  | SE | 3 | SE | 1 | —     | 2-9 vrm. Föhn; d. ztw. ☁ |
| 21 | 87   | 39   | 81   | 69   | 2   | 6   | 2   | 3-3  | —  | 0 | E  | 1 | —     |                          |
| 22 | 88   | 64   | 91   | 81   | 8   | 10  | 4   | 7-3  | —  | 0 | —  | 0 | —     | 15-4 ☁; zeitw. ☁         |
| 23 | 99   | 65   | 97   | 87   | 10  | 10  | 10  | 10-0 | —  | 0 | —  | 0 | —     | 4-9 zeitw. ☁             |
| 24 | 95   | 66   | 88   | 83   | 10  | 9   | 5   | 8-0  | —  | 0 | —  | 0 | —     | 0-3 tgsüb. zeitw. ☁      |
| 25 | 85   | 42   | 67   | 65   | 6   | 7   | 7   | 6-7  | —  | 0 | E  | 1 | —     |                          |
| 26 | 89   | 39   | 63   | 64   | 4   | 3   | 0   | 2-3  | —  | 0 | E  | 1 | —     |                          |
| 27 | 89   | 39   | 64   | 64   | 0   | 3   | 1   | 1-3  | —  | 0 | E  | 1 | —     |                          |
| 28 | 82   | 43   | 66   | 64   | 9   | 1   | 0   | 3-3  | —  | 0 | E  | 1 | —     |                          |
| 29 | 87   | 38   | 54   | 60   | 0   | 1   | 0   | 0-3  | —  | 0 | —  | 0 | —     |                          |
| 30 | 87   | 38   | 55   | 60   | 1   | 3   | 4   | 2-7  | —  | 0 | —  | 0 | —     |                          |
| M. | 84-3 | 46-4 | 72-3 | 67-7 | 4-9 | 5-7 | 4-9 | 5-1  |    |   |    |   | 117-7 |                          |

# Juli.

| Datum | Luftdruck |       |       |        | Temperatur C°. |      |      |        |      |      | Dampfdruck<br><i>mm.</i> |      |      |      |
|-------|-----------|-------|-------|--------|----------------|------|------|--------|------|------|--------------------------|------|------|------|
|       | 7h        | 2h    | 9h    | Mittel | 7h             | 2h   | 9h   | Mittel | Max. | Min. | 7h                       | 2h   | 9h   | M.   |
| 1     | 717.0     | 714.5 | 715.7 | 15.73  | 15.3           | 29.4 | 20.7 | 21.8   | 30.5 | 13.5 | 11.3                     | 11.4 | 11.3 | 11.3 |
| 2     | 17.1      | 14.6  | 15.8  | 15.83  | 15.7           | 28.2 | 19.7 | 21.2   | 29.3 | 13.7 | 11.0                     | 11.2 | 7.9  | 10.0 |
| 3     | 16.2      | 12.1  | 12.0  | 13.43  | 12.3           | 23.8 | 20.8 | 20.6   | 32.7 | 9.1  | 8.5                      | 9.6  | 9.8  | 9.3  |
| 4     | 12.4      | 11.7  | 13.1  | 12.40  | 14.5           | 24.2 | 16.7 | 18.5   | 26.1 | 12.0 | 9.8                      | 10.6 | 11.9 | 10.8 |
| 5     | 12.7      | 10.3  | 13.1  | 12.03  | 12.2           | 21.6 | 11.2 | 16.0   | 22.2 | 10.3 | 9.3                      | 10.3 | 11.3 | 10.3 |
| 6     | 13.0      | 09.2  | 10.2  | 10.80  | 11.7           | 25.9 | 15.7 | 17.8   | 27.1 | 9.0  | 9.6                      | 10.0 | 11.0 | 10.2 |
| 7     | 11.5      | 12.2  | 13.1  | 12.27  | 13.3           | 17.4 | 15.6 | 15.4   | 21.3 | 12.6 | 11.1                     | 9.0  | 11.2 | 10.4 |
| 8     | 14.5      | 11.5  | 12.5  | 12.83  | 13.4           | 25.2 | 17.7 | 18.8   | 27.5 | 11.4 | 9.8                      | 9.5  | 9.9  | 9.7  |
| 9     | 12.6      | 10.6  | 14.0  | 12.40  | 13.6           | 20.3 | 14.4 | 16.1   | 20.3 | 12.0 | 10.8                     | 11.3 | 10.7 | 10.9 |
| 10    | 15.6      | 15.2  | 15.0  | 15.30  | 12.2           | 18.7 | 15.8 | 15.6   | 24.8 | 10.1 | 8.9                      | 9.0  | 10.0 | 9.3  |
| 11    | 15.7      | 11.8  | 12.2  | 13.23  | 10.7           | 25.4 | 21.5 | 20.2   | 32.7 | 8.4  | 8.7                      | 9.9  | 12.2 | 10.3 |
| 12    | 11.7      | 08.0  | 08.6  | 09.43  | 16.6           | 30.9 | 25.4 | 24.3   | 32.7 | 14.0 | 11.6                     | 10.2 | 7.8  | 9.9  |
| 13    | 08.0      | 09.0  | 11.4  | 09.47  | 23.2           | 20.0 | 14.9 | 19.4   | 26.4 | 12.4 | 9.5                      | 11.7 | 11.2 | 10.8 |
| 14    | 13.9      | 13.2  | 14.0  | 13.70  | 11.6           | 15.8 | 14.7 | 14.0   | 21.0 | 10.1 | 9.5                      | 9.3  | 11.0 | 9.9  |
| 15    | 14.2      | 13.9  | 15.7  | 14.60  | 12.7           | 15.1 | 12.1 | 13.3   | 17.0 | 11.0 | 10.3                     | 9.8  | 9.6  | 9.9  |
| 16    | 16.9      | 15.0  | 15.0  | 15.63  | 10.4           | 19.1 | 15.1 | 14.9   | 21.1 | 9.7  | 8.7                      | 6.8  | 8.9  | 8.1  |
| 17    | 12.9      | 07.9  | 05.8  | 08.87  | 11.2           | 22.1 | 19.5 | 17.6   | 26.4 | 8.5  | 8.7                      | 10.3 | 10.3 | 9.8  |
| 18    | 04.0      | 05.7  | 06.0  | 05.23  | 15.0           | 12.4 | 10.5 | 12.6   | 13.8 | 9.3  | 10.1                     | 9.3  | 8.3  | 9.2  |
| 19    | 04.7      | 03.8  | 05.4  | 04.63  | 9.9            | 18.3 | 15.8 | 14.7   | 23.0 | 9.0  | 8.6                      | 7.8  | 9.7  | 8.7  |
| 20    | 05.8      | 05.8  | 09.2  | 06.93  | 13.6           | 17.7 | 13.5 | 14.9   | 18.0 | 12.2 | 10.8                     | 8.0  | 10.2 | 9.7  |
| 21    | 10.7      | 12.7  | 14.6  | 12.67  | 12.1           | 16.0 | 13.5 | 13.9   | 16.4 | 11.5 | 10.2                     | 12.2 | 10.5 | 11.0 |
| 22    | 15.0      | 12.4  | 13.6  | 13.67  | 12.7           | 22.7 | 15.8 | 17.1   | 25.4 | 12.0 | 9.5                      | 8.8  | 10.1 | 9.5  |
| 23    | 14.4      | 12.3  | 13.8  | 13.50  | 14.1           | 21.2 | 16.9 | 18.4   | 26.4 | 13.0 | 9.8                      | 9.6  | 10.0 | 9.8  |
| 24    | 14.8      | 12.3  | 13.5  | 13.53  | 12.2           | 25.0 | 18.1 | 18.4   | 27.8 | 10.9 | 9.2                      | 9.4  | 10.4 | 9.7  |
| 25    | 14.0      | 11.9  | 13.4  | 13.10  | 12.6           | 26.1 | 19.2 | 19.3   | 28.4 | 11.0 | 9.6                      | 10.7 | 11.6 | 10.6 |
| 26    | 14.2      | 14.6  | 15.0  | 14.60  | 15.9           | 20.8 | 17.4 | 18.0   | 22.6 | 15.1 | 12.1                     | 12.6 | 12.9 | 12.5 |
| 27    | 15.3      | 15.1  | 16.3  | 15.57  | 16.0           | 22.4 | 18.7 | 19.0   | 24.1 | 14.9 | 12.6                     | 12.5 | 13.1 | 12.7 |
| 28    | 17.0      | 13.9  | 13.9  | 14.93  | 15.5           | 26.9 | 21.3 | 21.2   | 30.7 | 13.7 | 10.1                     | 11.5 | 12.8 | 11.5 |
| 29    | 16.8      | 15.9  | 18.0  | 16.90  | 15.8           | 23.6 | 17.4 | 18.9   | 25.0 | 15.6 | 13.0                     | 12.4 | 12.9 | 12.8 |
| 30    | 18.7      | 16.4  | 17.1  | 17.40  | 16.2           | 27.6 | 19.5 | 21.1   | 30.0 | 14.4 | 12.0                     | 12.6 | 13.8 | 12.8 |
| 31    | 17.8      | 13.9  | 14.1  | 15.27  | 13.9           | 27.8 | 20.1 | 20.6   | 29.0 | 12.0 | 10.6                     | 11.1 | 13.1 | 11.6 |
| M.    | 13.52     | 11.85 | 12.94 | 12.77  | 13.7           | 22.7 | 17.2 | 17.9   | 25.1 | 11.7 | 10.2                     | 10.3 | 10.8 | 10.4 |

# August.

|    |       |       |       |       |      |      |      |      |      |      |      |      |      |      |
|----|-------|-------|-------|-------|------|------|------|------|------|------|------|------|------|------|
| 1  | 715.0 | 715.3 | 715.5 | 15.27 | 15.8 | 19.3 | 16.0 | 17.0 | 22.1 | 15.0 | 11.8 | 11.2 | 10.4 | 11.1 |
| 2  | 15.5  | 14.1  | 16.8  | 15.47 | 14.1 | 23.6 | 16.5 | 18.1 | 23.9 | 13.3 | 11.1 | 10.6 | 8.7  | 10.1 |
| 3  | 18.7  | 16.1  | 17.6  | 17.47 | 11.5 | 22.1 | 14.5 | 16.0 | 24.7 | 10.7 | 7.7  | 7.9  | 8.7  | 8.1  |
| 4  | 18.7  | 15.3  | 15.2  | 16.40 | 9.6  | 24.2 | 16.9 | 16.9 | 26.1 | 12.9 | 8.3  | 10.6 | 11.0 | 10.0 |
| 5  | 13.2  | 07.4  | 09.5  | 10.03 | 11.0 | 23.9 | 15.1 | 16.7 | 24.9 | 9.0  | 9.2  | 11.2 | 12.0 | 10.8 |
| 6  | 08.0  | 07.2  | 07.5  | 07.57 | 11.2 | 20.3 | 17.6 | 16.4 | 21.0 | 10.0 | 9.0  | 9.5  | 12.7 | 10.4 |
| 7  | 09.2  | 08.9  | 09.0  | 09.03 | 12.9 | 17.0 | 14.5 | 14.8 | 19.0 | 12.5 | 10.2 | 10.7 | 11.7 | 10.9 |
| 8  | 09.2  | 11.6  | 13.2  | 11.33 | 13.3 | 17.8 | 13.8 | 15.0 | 20.7 | 13.0 | 10.9 | 11.5 | 10.0 | 10.8 |
| 9  | 13.7  | 13.1  | 14.4  | 13.73 | 12.8 | 23.0 | 15.9 | 17.2 | 24.5 | 11.9 | 9.4  | 9.9  | 10.6 | 9.8  |
| 10 | 14.5  | 11.7  | 13.1  | 13.10 | 12.2 | 24.2 | 16.3 | 17.6 | 26.9 | 11.1 | 9.6  | 8.8  | 11.4 | 9.9  |
| 11 | 13.5  | 10.5  | 13.1  | 12.37 | 11.1 | 26.2 | 18.8 | 18.7 | 27.9 | 10.0 | 9.7  | 10.1 | 10.3 | 10.0 |
| 12 | 13.9  | 13.1  | 14.3  | 13.77 | 13.3 | 19.6 | 12.1 | 15.0 | 20.0 | 10.0 | 9.8  | 8.0  | 7.6  | 8.5  |
| 13 | 13.0  | 10.4  | 11.0  | 11.47 | 6.6  | 15.7 | 9.7  | 10.7 | 16.3 | 8.5  | 6.7  | 7.7  | 7.8  | 7.4  |
| 14 | 10.0  | 09.3  | 09.4  | 09.57 | 8.5  | 16.6 | 13.5 | 12.9 | 21.3 | 8.5  | 8.1  | 8.3  | 9.9  | 8.8  |
| 15 | 10.6  | 09.9  | 09.5  | 10.00 | 9.6  | 16.0 | 12.5 | 12.7 | 17.0 | 9.0  | 8.6  | 10.5 | 10.4 | 9.8  |
| 16 | 09.5  | 10.7  | 12.2  | 10.80 | 11.3 | 14.0 | 9.8  | 11.7 | 14.9 | 8.4  | 9.8  | 8.8  | 8.6  | 9.1  |
| 17 | 13.1  | 12.1  | 13.9  | 13.03 | 8.6  | 17.4 | 12.2 | 12.7 | 22.2 | 7.9  | 7.9  | 7.2  | 10.0 | 8.4  |
| 18 | 15.2  | 12.9  | 15.0  | 14.37 | 7.4  | 22.2 | 13.4 | 14.3 | 22.9 | 7.0  | 7.5  | 8.5  | 9.7  | 8.6  |
| 19 | 17.1  | 14.8  | 16.0  | 15.97 | 7.6  | 22.6 | 15.0 | 15.1 | 24.9 | 6.6  | 7.5  | 7.7  | 9.8  | 8.3  |
| 20 | 16.5  | 13.8  | 14.0  | 15.77 | 9.8  | 20.4 | 15.4 | 15.2 | 20.7 | 8.7  | 8.0  | 9.4  | 12.0 | 9.8  |
| 21 | 14.3  | 12.1  | 12.8  | 13.07 | 12.3 | 21.1 | 22.3 | 20.6 | 28.9 | 10.3 | 9.9  | 12.3 | 10.2 | 10.8 |
| 22 | 13.7  | 12.1  | 13.2  | 13.00 | 15.2 | 23.0 | 16.1 | 18.1 | 23.9 | 13.9 | 10.6 | 13.1 | 13.5 | 12.4 |
| 23 | 14.0  | 11.8  | 12.0  | 12.60 | 14.4 | 21.5 | 16.7 | 17.5 | 24.1 | 14.0 | 11.3 | 10.3 | 12.0 | 11.2 |
| 24 | 12.7  | 15.0  | 15.3  | 14.33 | 13.8 | 19.0 | 14.8 | 15.9 | 22.0 | 11.4 | 11.1 | 11.1 | 10.5 | 10.9 |
| 25 | 15.0  | 12.2  | 12.4  | 13.20 | 11.7 | 22.2 | 17.0 | 17.0 | 25.2 | 9.9  | 9.6  | 11.5 | 12.5 | 11.2 |
| 26 | 12.7  | 13.0  | 14.5  | 13.40 | 14.5 | 19.5 | 14.1 | 16.0 | 21.7 | 13.4 | 10.9 | 9.8  | 11.1 | 10.6 |
| 27 | 14.2  | 10.7  | 11.7  | 12.20 | 13.0 | 24.8 | 17.7 | 18.5 | 28.0 | 12.4 | 9.6  | 10.9 | 13.1 | 11.2 |
| 28 | 11.5  | 08.4  | 10.2  | 10.03 | 13.8 | 25.4 | 18.9 | 19.4 | 26.7 | 12.5 | 10.8 | 12.5 | 13.3 | 12.2 |
| 29 | 12.4  | 11.0  | 12.0  | 11.80 | 16.4 | 22.7 | 16.7 | 18.6 | 23.6 | 15.3 | 12.3 | 12.3 | 10.9 | 11.8 |
| 30 | 12.0  | 13.4  | 13.7  | 13.03 | 14.2 | 14.6 | 9.3  | 12.7 | 15.0 | 8.9  | 10.6 | 10.8 | 8.1  | 9.8  |
| 31 | 16.4  | 14.7  | 14.0  | 15.03 | 8.7  | 17.7 | 11.7 | 12.7 | 20.0 | 7.8  | 7.9  | 7.2  | 7.4  | 7.5  |
| M. | 13.45 | 12.02 | 12.97 | 12.81 | 11.8 | 20.8 | 15.0 | 15.9 | 22.6 | 10.7 | 9.5  | 10.0 | 10.5 | 10.0 |

# Juli.

| Datum | Relative Feuchtigkeit |      |      |      | Bewölkung |     |     |      | Windrichtung und Stärke |     |     | Nieder-schlag | Anmerkung |   |
|-------|-----------------------|------|------|------|-----------|-----|-----|------|-------------------------|-----|-----|---------------|-----------|---|
|       | 7h                    | 2h   | 9h   | M.   | 7h        | 2h  | 9h  | M.   | 7h                      | 2h  | 9h  |               |           | 7a  |
| 1     | 87                    | 37   | 62   | 62   | 4         | 4   | 3   | 3·7  | —                       | 0E  | 1   | —             | 0         | Sp.   |
| 2     | 83                    | 39   | 46   | 56   | 5         | 3   | 0   | 2·7  | —                       | 0E  | 2   | —             | 0         | —   |
| 3     | 80                    | 33   | 54   | 56   | 0         | 1   | 1   | 0·7  | —                       | 0E  | 1   | —             | 0         | —   |
| 4     | 80                    | 47   | 84   | 70   | 3         | 6   | 9   | 6·0  | —                       | 0E  | 1   | —             | 0         | 0·6 zeitw. ☉ u. Donner                            |
| 5     | 88                    | 54   | 94   | 79   | 7         | 9   | 8   | 8·0  | —                       | 0E  | 1   | —             | 0         | 0·3 zeitw. ☉; Donner                              |
| 6     | 94                    | 41   | 83   | 73   | 9         | 6   | 10  | 8·3  | —                       | 0E  | 1   | W             | 1         | 14·3 7·10 p ☉; nachts ☉                           |
| 7     | 97                    | 61   | 85   | 81   | 10        | 10  | 9   | 9·7  | —                       | 0   | —   | —             | 0         | 0·8 mgs. ☉ <sup>1</sup> ; 7p ☉ <sup>0</sup>       |
| 8     | 86                    | 40   | 66   | 64   | 6         | 3   | 2   | 3·7  | —                       | 0E  | 1   | —             | 0         | 0·5 nachts ☉ <sup>0</sup>                         |
| 9     | 94                    | 64   | 87   | 82   | 10        | 10  | 4   | 8·0  | —                       | 0   | —   | —             | 0         | 6·7 11·30—11·45 a ☉;                              |
| 10    | 84                    | 56   | 75   | 72   | 10        | 10  | 0   | 6·7  | —                       | 0   | —   | —             | 0         | [2·25 p ☉ Sp.                                     |
| 11    | 93                    | 34   | 64   | 64   | 1         | 1   | 7   | 3·0  | —                       | 0   | —   | —             | 0         | 9·35 p ☉ im N.                                    |
| 12    | 83                    | 31   | 32   | 49   | 0         | 1   | 1   | 0·7  | W                       | 1S  | 3S  | —             | 4         | — Böhn  |
| 13    | 45                    | 67   | 89   | 67   | 6         | 10  | 10  | 8·7  | S                       | 2S  | 1NE | 1             | 34·3      | mgs. Föhn; zeitw. ☉                               |
| 14    | 94                    | 70   | 88   | 84   | 10        | 10  | 10  | 10·0 | —                       | 0   | —   | —             | 0         | 1·8 zeitw. ☉; Berge N*                            |
| 15    | 94                    | 77   | 91   | 87   | 10        | 10  | 10  | 10·0 | —                       | 0   | —   | —             | 0         | 9·0 zeitw. ☉                                      |
| 16    | 92                    | 41   | 70   | 68   | 7         | 7   | 10  | 8·0  | —                       | 0   | —   | —             | 0         | —   |
| 17    | 88                    | 52   | 61   | 67   | 9         | 10  | 5   | 8·0  | —                       | 0SE | 1NE | 1             | —         | —   |
| 18    | 80                    | 87   | 88   | 85   | 10        | 10  | 10  | 10·0 | NE                      | 1   | —   | —             | 0         | 27·3 tagsüb. u. nachts ☉                          |
| 19    | 95                    | 50   | 73   | 73   | 10        | 8   | 10  | 9·3  | —                       | 0   | —   | —             | 0         | Sp. mgs. ☉ <sup>0</sup>                           |
| 20    | 94                    | 53   | 88   | 78   | 10        | 10  | 10  | 10·0 | —                       | 0W  | 2   | —             | 0         | 4·0 1p ☉ <sup>0</sup> ; 8p ☉ <sup>1</sup> ; na. ☉ |
| 21    | 97                    | 90   | 91   | 93   | 10        | 10  | 10  | 10·0 | —                       | 0   | —   | —             | 0         | 22·7 tagsüb. ☉                                    |
| 22    | 87                    | 43   | 76   | 69   | 9         | 3   | 1   | 4·3  | —                       | 0   | —   | —             | 0         | —   |
| 23    | 82                    | 43   | 70   | 65   | 6         | 1   | 1   | 2·7  | —                       | 0E  | 1   | —             | 0         | —   |
| 24    | 87                    | 40   | 67   | 65   | 4         | 2   | 8   | 4·7  | —                       | 0E  | 1   | —             | 0         | —   |
| 25    | 88                    | 43   | 70   | 67   | 1         | 3   | 9   | 4·3  | —                       | 0E  | 1   | —             | 0         | —   |
| 26    | 90                    | 59   | 87   | 82   | 10        | 9   | 10  | 9·7  | —                       | 0   | —   | —             | 0         | 0·8 nachts ☉ <sup>0</sup>                         |
| 27    | 93                    | 62   | 82   | 79   | 10        | 7   | 7   | 8·0  | —                       | 0   | —   | —             | 0         | 0·6 zeitw. ☉ <sup>0</sup>                         |
| 28    | 77                    | 44   | 68   | 63   | 8         | 2   | 3   | 4·3  | —                       | 0E  | 1   | —             | 0         | 3·5 na. ☉ u. u. Sturm                             |
| 29    | 97                    | 57   | 87   | 80   | 10        | 7   | 8   | 8·3  | —                       | 0NW | 2   | —             | 0         | 4·1 3·15p ☉; 6·25 ☉ <sup>0</sup>                  |
| 30    | 88                    | 46   | 82   | 72   | 9         | 3   | 2   | 4·7  | —                       | 0   | —   | —             | 0         | 0·3 6p ☉ Guß                                      |
| 31    | 90                    | 40   | 75   | 68   | 0         | 5   | 9   | 4·7  | —                       | 0E  | 1   | —             | 0         | 0·5   |
| M.    | 87·3                  | 52·0 | 75·3 | 71·5 | 6·9       | 6·2 | 7·4 | 6·5  |                         |     |     |               |           | 132·1   |

# August.

|    |      |      |      |      |     |     |     |      |   |    |    |   |      |                                      |                        |
|----|------|------|------|------|-----|-----|-----|------|---|----|----|---|------|--------------------------------------|------------------------|
| 1  | 89   | 68   | 77   | 78   | 10  | 9   | 10  | 9·7  | — | 0  | —  | 0 | —    | 0                                    | 1·1 4 a ☉ <sup>0</sup> |
| 2  | 93   | 49   | 62   | 68   | 10  | 4   | 9   | 7·7  | — | 0E | 2  | — | 0    | —                                    |                        |
| 3  | 76   | 40   | 71   | 62   | 2   | 1   | 0   | 1·0  | — | 0E | 2  | — | 0    | —                                    |                        |
| 4  | 93   | 47   | 77   | 72   | 2   | 4   | 0   | 2·0  | — | 0E | 1  | — | 0    | —                                    |                        |
| 5  | 94   | 51   | 94   | 80   | 0   | 4   | 8   | 4·0  | — | 0E | 2  | — | 0    | 3·7 nachm. zeitw. ☉ <sup>0</sup>     |                        |
| 6  | 91   | 54   | 85   | 76   | 10  | 10  | 10  | 10·0 | W | 3S | 1  | — | 0    | 2·1 nachts ☉                         |                        |
| 7  | 92   | 74   | 95   | 88   | 7   | 10  | 10  | 9·0  | — | 0  | —  | — | 0    | 7·4 nm. u. na. zeitw. ☉              |                        |
| 8  | 96   | 76   | 85   | 86   | 10  | 6   | 10  | 8·7  | — | 0  | W  | 3 | 10·9 | vm. 11·0a ☉; ab. ☉                   |                        |
| 9  | 90   | 51   | 73   | 71   | 9   | 7   | 9   | 8·3  | — | 0E | 1  | — | 0    | 0·3 mgs. ☉ <sup>0</sup>              |                        |
| 10 | 91   | 39   | 83   | 71   | 6   | 1   | 0   | 2·3  | — | 0  | —  | — | 0    | mgs. ☉ <sup>0</sup>                  |                        |
| 11 | 99   | 40   | 64   | 68   | 1   | 3   | 10  | 4·7  | — | 0E | 1  | — | 0    | 1·7 nachts ☉                         |                        |
| 12 | 86   | 47   | 72   | 68   | 8   | 7   | 3   | 6·0  | — | 0E | 2  | — | 0    | —                                    |                        |
| 13 | 93   | 58   | 88   | 80   | 9   | 10  | 10  | 9·7  | — | 0E | 2  | — | 0    | 7·4 mgs. ☉; nachts ☉                 |                        |
| 14 | 98   | 59   | 86   | 81   | 10  | 7   | 8   | 8·3  | — | 0W | 1  | — | 0    | Sp. Berge Neu*                       |                        |
| 15 | 96   | 78   | 97   | 90   | 9   | 10  | 10  | 9·7  | — | 0E | 1  | — | 0    | 18·0 nachm. u. nachts ☉              |                        |
| 16 | 98   | 74   | 95   | 89   | 10  | 10  | 4   | 8·0  | — | 0  | —  | — | 0    | 6·9 bis abds. ☉                      |                        |
| 17 | 95   | 49   | 95   | 80   | 9   | 7   | 1   | 5·7  | — | 0  | —  | — | 0    | —                                    |                        |
| 18 | 98   | 43   | 85   | 75   | 1   | 6   | 1   | 2·7  | — | 0E | 2  | — | 0    | —                                    |                        |
| 19 | 96   | 38   | 78   | 71   | 0   | 1   | 0   | 0·3  | — | 0E | 1  | — | 0    | mgs. ☉ <sup>1</sup>                  |                        |
| 20 | 89   | 53   | 92   | 78   | 2   | 10  | 7   | 6·3  | — | 0  | —  | — | 0    | Sp. mgs. ☉ <sup>1</sup> ; nm. ☉ Spur |                        |
| 21 | 93   | 46   | 51   | 63   | 1   | 5   | 7   | 4·3  | — | 0  | SE | 1 | —    | —                                    |                        |
| 22 | 82   | 63   | 99   | 81   | 9   | 10  | 10  | 9·7  | — | 0E | 1  | — | 0    | 22·9 5 50p ☉; nachts ☉               |                        |
| 23 | 93   | 54   | 85   | 77   | 10  | 6   | 10  | 8·7  | — | 0E | 1  | — | 0    | 0·4 mgs. ☉ <sup>0</sup>              |                        |
| 24 | 95   | 68   | 84   | 82   | 10  | 9   | 0   | 6·3  | — | 0E | 1  | — | 0    | Sp. 7·15 a ☉ Spur                    |                        |
| 25 | 94   | 58   | 87   | 80   | 10  | 4   | 2   | 5·3  | — | 0  | —  | — | 0    | —                                    |                        |
| 26 | 89   | 58   | 93   | 80   | 10  | 10  | 7   | 9·0  | — | 0  | —  | — | 0    | 0·2 4p ☉ <sup>0</sup>                |                        |
| 27 | 86   | 47   | 87   | 73   | 1   | 0   | 8   | 3·0  | — | 0  | —  | — | 0    | —                                    |                        |
| 28 | 92   | 52   | 82   | 75   | 6   | 7   | 8   | 7·0  | — | 0  | —  | — | 0    | —                                    |                        |
| 29 | 89   | 60   | 77   | 75   | 3   | 7   | 10  | 6·7  | — | 0E | 3  | — | 0    | 10·8 nachts ☉                        |                        |
| 30 | 88   | 87   | 93   | 89   | 10  | 10  | 10  | 10·0 | — | 0  | W  | 2 | 34·7 | tagsüb. ☉ <sup>1</sup> 2             |                        |
| 31 | 94   | 48   | 72   | 71   | 10  | 3   | 0   | 4·3  | — | 0  | —  | — | 0    | 3·30p ☉; Berge N*                    |                        |
| M. | 91·9 | 55·8 | 82·7 | 76·8 | 6·6 | 6·4 | 6·2 | 6·4  |   |    |    |   |      | 128·5                                |                        |

# September.

| Datum | Luftdruck |       |       |        | Temperatur C°. |      |      |        |      |      | Dampfdruck<br><i>mm.</i> |      |      |      |
|-------|-----------|-------|-------|--------|----------------|------|------|--------|------|------|--------------------------|------|------|------|
|       | 7h        | 2h    | 9h    | Mittel | 7h             | 2h   | 9h   | Mittel | Max. | Min. | 7h                       | 2h   | 9h   | M.   |
| 1     | 711.2     | 707.6 | 708.3 | 09.03  | 7.0            | 21.4 | 13.4 | 13.9   | 21.8 | 11.1 | 6.4                      | 7.6  | 9.7  | 7.9  |
| 2     | 09.0      | 09.0  | 11.5  | 09.83  | 11.0           | 18.8 | 11.7 | 13.8   | 17.9 | 9.2  | 9.5                      | 7.5  | 7.2  | 8.1  |
| 3     | 12.9      | 13.0  | 14.8  | 13.57  | 8.6            | 17.3 | 11.0 | 12.3   | 18.6 | 7.0  | 8.1                      | 4.7  | 6.0  | 6.3  |
| 4     | 12.8      | 10.8  | 11.1  | 11.57  | 8.2            | 18.9 | 12.8 | 13.3   | 19.8 | 7.0  | 7.1                      | 8.0  | 10.0 | 8.4  |
| 5     | 10.6      | 14.5  | 17.8  | 14.30  | 12.6           | 13.9 | 10.1 | 12.2   | 16.3 | 9.3  | 10.6                     | 8.9  | 8.0  | 9.2  |
| 6     | 20.2      | 19.2  | 20.2  | 19.87  | 8.0            | 18.3 | 10.7 | 12.3   | 19.3 | 7.7  | 7.4                      | 6.5  | 8.1  | 7.3  |
| 7     | 20.0      | 16.4  | 16.3  | 17.57  | 5.4            | 21.7 | 13.8 | 13.6   | 23.4 | 4.9  | 6.6                      | 9.1  | 10.3 | 8.7  |
| 8     | 16.0      | 12.8  | 14.0  | 14.27  | 8.9            | 24.0 | 17.6 | 16.8   | 26.0 | 7.8  | 7.9                      | 10.4 | 11.3 | 9.9  |
| 9     | 14.8      | 11.0  | 11.5  | 12.43  | 10.4           | 24.8 | 16.6 | 17.3   | 28.3 | 9.3  | 9.0                      | 11.1 | 11.8 | 10.6 |
| 10    | 13.0      | 09.1  | 07.6  | 09.90  | 13.7           | 24.1 | 19.1 | 19.0   | 25.1 | 11.9 | 11.0                     | 11.1 | 11.3 | 11.1 |
| 11    | 09.4      | 07.8  | 11.5  | 09.57  | 11.7           | 11.0 | 6.9  | 9.9    | 14.0 | 5.9  | 8.7                      | 9.3  | 7.0  | 8.3  |
| 12    | 10.4      | 11.7  | 13.5  | 11.87  | 5.9            | 9.0  | 6.8  | 7.2    | 10.9 | 5.2  | 6.5                      | 6.9  | 7.2  | 6.9  |
| 13    | 16.4      | 18.5  | 21.1  | 18.67  | 6.2            | 12.1 | 7.3  | 8.5    | 14.3 | 4.0  | 6.8                      | 6.2  | 6.4  | 6.5  |
| 14    | 22.5      | 20.5  | 20.4  | 21.13  | 2.8            | 16.0 | 8.4  | 9.1    | 17.6 | 1.6  | 5.4                      | 4.7  | 6.9  | 5.7  |
| 15    | 20.0      | 15.9  | 16.2  | 17.37  | 2.4            | 20.3 | 12.7 | 11.8   | 21.9 | 2.0  | 5.4                      | 7.3  | 8.7  | 7.1  |
| 16    | 17.8      | 17.7  | 19.0  | 18.17  | 9.5            | 16.9 | 12.0 | 12.8   | 17.1 | 8.7  | 8.2                      | 7.9  | 8.4  | 8.2  |
| 17    | 19.4      | 18.2  | 18.8  | 18.80  | 9.1            | 16.0 | 13.3 | 12.8   | 16.6 | 8.7  | 8.4                      | 8.0  | 10.0 | 8.8  |
| 18    | 18.0      | 17.1  | 17.1  | 17.40  | 11.0           | 16.9 | 12.8 | 13.6   | 19.2 | 9.6  | 9.7                      | 9.1  | 9.3  | 9.4  |
| 19    | 18.4      | 16.9  | 18.1  | 17.80  | 9.0            | 21.4 | 14.9 | 15.1   | 23.2 | 7.2  | 8.4                      | 9.9  | 10.1 | 9.5  |
| 20    | 18.5      | 14.8  | 17.4  | 16.90  | 7.7            | 21.1 | 13.3 | 14.0   | 21.5 | 7.4  | 7.8                      | 10.0 | 8.9  | 8.9  |
| 21    | 17.0      | 13.7  | 14.4  | 15.03  | 7.7            | 21.1 | 13.5 | 14.1   | 21.4 | 7.0  | 7.8                      | 9.8  | 9.4  | 9.0  |
| 22    | 14.3      | 11.0  | 12.4  | 12.57  | 7.8            | 20.2 | 12.0 | 13.3   | 20.5 | 6.9  | 7.6                      | 9.2  | 9.2  | 8.7  |
| 23    | 13.4      | 10.5  | 11.3  | 11.73  | 7.4            | 19.8 | 13.4 | 13.5   | 21.0 | 6.4  | 7.5                      | 8.2  | 8.8  | 8.2  |
| 24    | 11.4      | 11.6  | 12.8  | 11.93  | 9.7            | 17.0 | 13.2 | 13.3   | 17.2 | 8.0  | 8.7                      | 9.8  | 10.8 | 9.8  |
| 25    | 13.6      | 12.1  | 13.0  | 12.90  | 12.1           | 19.8 | 13.8 | 15.5   | 20.0 | 11.7 | 10.2                     | 9.4  | 10.3 | 10.0 |
| 26    | 13.8      | 12.6  | 14.5  | 13.63  | 11.3           | 19.2 | 13.8 | 14.8   | 19.9 | 10.3 | 9.7                      | 9.5  | 11.2 | 10.1 |
| 27    | 15.3      | 13.7  | 14.2  | 14.40  | 12.6           | 17.9 | 13.7 | 14.7   | 19.4 | 12.3 | 10.2                     | 9.1  | 9.9  | 9.7  |
| 28    | 16.3      | 16.0  | 19.0  | 17.10  | 11.1           | 19.3 | 11.9 | 14.1   | 20.3 | 9.0  | 8.7                      | 8.3  | 9.2  | 8.7  |
| 29    | 20.5      | 18.9  | 21.1  | 20.17  | 6.6            | 20.0 | 11.9 | 12.8   | 20.9 | 6.1  | 7.1                      | 8.2  | 9.3  | 8.2  |
| 30    | 22.8      | 20.0  | 21.1  | 21.23  | 7.0            | 20.2 | 11.6 | 12.9   | 20.8 | 7.0  | 7.3                      | 9.2  | 9.4  | 8.6  |
| M.    | 15.65     | 14.09 | 15.33 | 15.02  | 8.8            | 18.6 | 12.5 | 13.3   | 19.8 | 7.7  | 8.1                      | 8.5  | 9.1  | 8.6  |

# Oktober.

|    |       |       |       |       |      |      |      |      |      |      |     |     |     |     |
|----|-------|-------|-------|-------|------|------|------|------|------|------|-----|-----|-----|-----|
| 1  | 21.5  | 18.7  | 19.2  | 19.80 | 5.8  | 19.6 | 13.8 | 13.1 | 20.6 | 5.6  | 6.9 | 8.9 | 8.5 | 8.1 |
| 2  | 19.7  | 17.4  | 19.2  | 18.77 | 5.6  | 20.6 | 13.1 | 13.1 | 20.7 | 5.3  | 6.8 | 8.5 | 9.1 | 8.1 |
| 3  | 20.2  | 17.9  | 20.0  | 19.37 | 5.6  | 20.8 | 11.6 | 12.7 | 21.3 | 5.3  | 6.8 | 9.0 | 9.1 | 8.3 |
| 4  | 21.6  | 18.6  | 19.0  | 19.73 | 6.2  | 21.4 | 12.7 | 13.4 | 22.0 | 6.0  | 6.8 | 8.9 | 9.3 | 8.3 |
| 5  | 18.4  | 15.7  | 16.8  | 16.97 | 5.7  | 20.8 | 13.0 | 13.2 | 21.2 | 5.6  | 6.9 | 8.7 | 9.8 | 8.5 |
| 6  | 18.5  | 16.9  | 19.2  | 18.20 | 9.9  | 18.8 | 9.8  | 12.8 | 18.9 | 7.3  | 8.3 | 8.8 | 8.5 | 8.4 |
| 7  | 21.0  | 19.1  | 21.0  | 20.37 | 3.7  | 19.7 | 10.8 | 11.4 | 20.1 | 3.5  | 5.9 | 8.1 | 8.2 | 7.4 |
| 8  | 22.5  | 19.4  | 20.0  | 20.63 | 4.2  | 19.7 | 11.7 | 11.9 | 20.0 | 4.2  | 6.0 | 8.1 | 8.4 | 7.5 |
| 9  | 19.4  | 15.9  | 16.3  | 17.20 | 4.6  | 19.3 | 10.1 | 11.3 | 19.4 | 4.7  | 6.3 | 7.7 | 7.6 | 7.2 |
| 10 | 16.5  | 14.4  | 17.1  | 16.00 | 3.6  | 22.4 | 10.5 | 11.5 | 20.4 | 3.9  | 5.8 | 7.5 | 7.5 | 6.9 |
| 11 | 20.4  | 18.8  | 19.8  | 19.67 | 4.3  | 17.5 | 10.3 | 10.7 | 18.0 | 4.3  | 6.1 | 7.1 | 7.9 | 7.0 |
| 12 | 19.6  | 16.6  | 17.5  | 17.90 | 5.8  | 21.8 | 16.7 | 14.8 | 21.9 | 5.6  | 6.4 | 5.4 | 5.6 | 5.8 |
| 13 | 18.4  | 16.0  | 17.2  | 17.20 | 5.2  | 20.3 | 10.0 | 11.8 | 20.3 | 5.1  | 5.3 | 6.4 | 6.8 | 6.2 |
| 14 | 17.2  | 15.1  | 15.7  | 16.00 | 7.9  | 16.4 | 12.0 | 12.1 | 16.7 | 7.7  | 6.7 | 8.2 | 8.8 | 7.9 |
| 15 | 16.0  | 13.4  | 14.4  | 14.60 | 6.4  | 18.2 | 11.6 | 12.1 | 19.0 | 5.9  | 7.2 | 7.4 | 7.7 | 7.4 |
| 16 | 15.0  | 12.6  | 14.6  | 14.07 | 3.0  | 18.1 | 11.1 | 10.7 | 18.3 | 3.0  | 5.7 | 7.0 | 8.2 | 7.0 |
| 17 | 16.0  | 14.0  | 15.6  | 15.20 | 3.7  | 18.2 | 8.9  | 10.3 | 19.4 | 3.7  | 5.9 | 7.4 | 7.4 | 6.9 |
| 18 | 16.3  | 14.3  | 15.4  | 15.33 | 4.6  | 15.3 | 10.9 | 10.3 | 17.0 | 4.0  | 6.1 | 6.8 | 9.3 | 7.4 |
| 19 | 15.8  | 14.9  | 16.6  | 15.77 | 8.5  | 12.5 | 5.0  | 8.7  | 13.2 | 3.9  | 7.6 | 7.2 | 4.8 | 6.5 |
| 20 | 16.6  | 14.8  | 15.2  | 15.53 | 2.1  | 7.2  | 2.3  | 3.9  | 8.0  | 1.8  | 4.2 | 5.1 | 3.8 | 4.4 |
| 21 | 15.1  | 13.7  | 15.9  | 14.90 | 0.4  | 7.6  | 0.4  | 2.8  | 7.9  | -1.4 | 3.4 | 4.5 | 3.6 | 3.8 |
| 22 | 16.5  | 14.3  | 16.1  | 15.63 | -3.1 | 6.3  | 0.1  | 1.1  | 6.7  | -3.1 | 3.3 | 3.9 | 3.2 | 3.5 |
| 23 | 15.3  | 13.1  | 15.4  | 14.60 | -3.4 | 6.2  | -1.1 | 0.6  | 6.4  | -3.4 | 3.2 | 3.8 | 3.3 | 3.4 |
| 24 | 13.5  | 10.0  | 09.7  | 11.07 | -2.6 | 5.2  | 0.8  | 1.1  | 5.6  | -3.0 | 3.5 | 4.1 | 4.4 | 4.0 |
| 25 | 07.7  | 05.2  | 06.7  | 06.77 | -0.9 | 6.9  | 4.3  | 3.4  | 10.5 | -1.1 | 4.1 | 5.2 | 4.9 | 4.7 |
| 26 | 10.6  | 11.5  | 14.0  | 12.03 | 7.6  | 18.4 | 15.1 | 13.7 | 19.0 | 5.3  | 5.5 | 5.3 | 6.0 | 5.6 |
| 27 | 15.7  | 15.6  | 18.5  | 16.60 | 8.8  | 18.9 | 10.3 | 12.7 | 18.9 | 6.8  | 6.1 | 6.9 | 6.9 | 6.6 |
| 28 | 23.0  | 21.7  | 23.0  | 22.57 | 2.8  | 15.0 | 6.4  | 8.1  | 15.4 | 2.7  | 5.5 | 6.2 | 6.6 | 6.1 |
| 29 | 23.0  | 19.2  | 19.4  | 20.53 | 0.3  | 14.6 | 4.9  | 6.6  | 14.9 | 0.3  | 4.6 | 5.9 | 5.8 | 5.4 |
| 30 | 18.8  | 16.3  | 18.1  | 17.73 | -1.4 | 14.2 | 4.2  | 5.7  | 14.4 | -1.6 | 4.1 | 5.3 | 5.3 | 4.9 |
| 31 | 18.7  | 16.2  | 17.8  | 17.57 | -1.7 | 11.2 | 2.4  | 4.0  | 11.7 | -1.8 | 4.0 | 5.0 | 5.0 | 4.7 |
| M  | 17.68 | 15.55 | 16.92 | 16.72 | 3.6  | 15.8 | 8.5  | 9.3  | 16.4 | 3.1  | 5.6 | 6.7 | 6.8 | 6.4 |



# November.

| Datum | Luftdruck |       |       |        | Temperatur C°. |      |      |        |      |      | Dampfdruck<br><i>mm.</i> |     |     |     |
|-------|-----------|-------|-------|--------|----------------|------|------|--------|------|------|--------------------------|-----|-----|-----|
|       | 7h        | 2h    | 9h    | Mittel | 7h             | 2h   | 9h   | Mittel | Max. | Min. | 7h                       | 2h  | 9h  | M.  |
| 1     | 718.0     | 715.7 | 716.7 | 16.80  | -2.3           | 9.5  | 1.4  | 2.9    | 9.7  | -2.4 | 3.7                      | 4.5 | 5.1 | 4.4 |
| 2     | 16.0      | 13.7  | 15.8  | 15.17  | -0.1           | 10.3 | 1.1  | 3.8    | 10.4 | -0.6 | 4.5                      | 4.8 | 4.6 | 4.6 |
| 3     | 15.1      | 12.5  | 12.7  | 13.43  | -2.0           | 5.8  | 2.4  | 2.1    | 6.7  | -2.0 | 3.9                      | 4.1 | 4.7 | 4.2 |
| 4     | 12.0      | 10.0  | 11.3  | 11.10  | -4.0           | 5.7  | 3.3  | 1.7    | 6.0  | -4.0 | 3.3                      | 3.6 | 4.5 | 3.8 |
| 5     | 12.4      | 11.3  | 13.4  | 12.37  | -2.1           | 7.2  | 2.7  | 2.6    | 7.2  | -2.3 | 3.9                      | 4.8 | 4.7 | 4.5 |
| 6     | 11.3      | 12.0  | 13.8  | 12.37  | 1.6            | 4.2  | -0.6 | 1.7    | 5.0  | 1.4  | 4.4                      | 4.1 | 3.8 | 4.1 |
| 7     | 11.4      | 08.4  | 08.4  | 09.40  | 0.0            | 6.1  | -1.7 | 1.5    | 6.4  | -2.5 | 3.9                      | 3.7 | 3.5 | 3.7 |
| 8     | 04.1      | 99.4  | 98.8  | 00.77  | -4.3           | 1.6  | -0.4 | -1.0   | 1.6  | -4.3 | 3.1                      | 3.7 | 3.4 | 3.4 |
| 9     | 00.8      | 03.8  | 06.8  | 03.80  | -1.3           | -0.3 | -2.0 | -1.2   | 0.0  | -2.0 | 3.7                      | 3.5 | 3.5 | 3.6 |
| 10    | 08.5      | 09.4  | 12.6  | 10.17  | -3.0           | 2.0  | -1.4 | -0.8   | 2.5  | -3.0 | 3.5                      | 3.7 | 3.7 | 3.6 |
| 11    | 14.7      | 15.2  | 16.5  | 15.47  | -2.4           | 0.9  | 0.4  | -0.4   | 1.5  | -5.0 | 3.8                      | 4.1 | 4.3 | 4.1 |
| 12    | 17.7      | 17.1  | 18.3  | 17.70  | -2.2           | 4.6  | -2.0 | 0.1    | 4.7  | -2.4 | 3.9                      | 3.6 | 3.5 | 3.7 |
| 13    | 17.5      | 15.3  | 16.2  | 16.33  | -2.0           | 6.9  | 1.1  | 2.0    | 6.9  | -4.0 | 3.7                      | 3.7 | 4.4 | 3.9 |
| 14    | 16.4      | 14.8  | 15.8  | 15.67  | 0.0            | 9.5  | 1.0  | 3.5    | 9.5  | -0.1 | 4.6                      | 5.3 | 4.8 | 4.9 |
| 15    | 15.8      | 15.9  | 17.8  | 16.50  | -1.1           | 4.8  | 2.2  | 2.0    | 5.0  | -1.1 | 4.2                      | 5.0 | 4.9 | 4.7 |
| 16    | 19.1      | 18.6  | 18.9  | 18.87  | -0.8           | 10.8 | 1.9  | 4.0    | 10.8 | -0.9 | 4.3                      | 2.8 | 3.2 | 3.4 |
| 17    | 18.5      | 17.9  | 19.0  | 18.73  | -1.0           | 6.6  | 3.3  | 3.0    | 6.8  | -2.0 | 3.5                      | 3.8 | 4.4 | 3.9 |
| 18    | 20.8      | 18.6  | 18.8  | 19.40  | -3.1           | 6.3  | -0.5 | 0.9    | 6.7  | -3.1 | 3.6                      | 3.9 | 4.3 | 3.9 |
| 19    | 15.0      | 10.0  | 08.6  | 11.20  | -4.0           | 4.0  | -0.8 | -0.3   | 4.3  | -4.4 | 3.3                      | 3.6 | 3.9 | 3.6 |
| 20    | 10.2      | 11.6  | 13.3  | 11.70  | -0.2           | 3.5  | 1.4  | 1.6    | 4.0  | -1.0 | 4.5                      | 4.9 | 4.3 | 4.6 |
| 21    | 10.0      | 08.5  | 10.2  | 09.57  | -2.4           | -0.9 | -1.8 | -1.7   | 0.0  | -2.5 | 3.4                      | 4.1 | 4.0 | 3.8 |
| 22    | 09.8      | 06.4  | 04.6  | 06.93  | -0.4           | 1.6  | 1.5  | 0.9    | 2.3  | -3.0 | 4.5                      | 4.4 | 5.0 | 4.6 |
| 23    | 01.8      | 02.0  | 06.7  | 03.50  | 1.8            | 5.4  | 2.4  | 3.2    | 7.9  | 0.1  | 5.1                      | 4.6 | 5.0 | 4.9 |
| 24    | 13.6      | 17.3  | 19.7  | 16.87  | 1.6            | 2.2  | 0.8  | 1.5    | 3.2  | 0.0  | 4.3                      | 4.6 | 4.8 | 4.6 |
| 25    | 20.5      | 19.1  | 18.3  | 19.30  | -4.2           | -0.4 | -3.6 | -2.7   | 0.1  | -4.7 | 2.7                      | 2.9 | 3.1 | 2.9 |
| 26    | 17.7      | 18.7  | 20.5  | 18.97  | -2.5           | 3.1  | -1.4 | -0.3   | 3.1  | -4.8 | 3.6                      | 4.2 | 4.0 | 3.9 |
| 27    | 21.7      | 21.5  | 21.9  | 21.70  | -4.8           | 5.2  | -1.8 | -0.5   | 5.2  | -5.0 | 3.1                      | 3.8 | 3.7 | 3.5 |
| 28    | 21.3      | 20.2  | 21.9  | 21.13  | -4.4           | 4.4  | -2.4 | -0.8   | 4.9  | -4.8 | 3.1                      | 3.2 | 3.2 | 3.2 |
| 29    | 22.7      | 22.1  | 23.6  | 22.80  | -1.3           | 4.7  | -2.6 | -1.1   | 4.8  | -5.9 | 2.9                      | 3.1 | 3.2 | 3.1 |
| 30    | 24.0      | 22.7  | 24.0  | 23.57  | -5.7           | 3.9  | -2.9 | -1.6   | 4.2  | -6.0 | 2.7                      | 3.1 | 3.1 | 3.0 |
| M.    | 14.61     | 13.66 | 14.86 | 14.38  | -2.0           | 4.6  | 0.0  | 0.9    | 5.0  | -2.7 | 3.8                      | 4.0 | 4.1 | 4.0 |

# Dezember.

|    |       |       |       |       |      |      |       |      |      |       |     |     |     |     |
|----|-------|-------|-------|-------|------|------|-------|------|------|-------|-----|-----|-----|-----|
| 1  | 723.9 | 722.1 | 723.3 | 23.10 | -6.0 | 3.7  | -3.6  | -2.0 | 4.0  | -6.1  | 2.7 | 3.3 | 3.0 | 3.0 |
| 2  | 22.8  | 20.7  | 21.4  | 21.63 | -6.7 | 3.2  | -3.7  | -2.4 | 3.2  | -6.8  | 2.5 | 2.9 | 2.8 | 2.7 |
| 3  | 20.2  | 18.7  | 19.5  | 19.47 | -7.8 | 2.3  | -4.5  | -3.3 | 2.3  | -7.8  | 2.3 | 2.6 | 2.7 | 2.5 |
| 4  | 20.0  | 19.1  | 20.2  | 19.77 | -7.0 | 1.0  | -3.1  | -3.0 | 1.0  | -7.0  | 2.3 | 2.9 | 2.9 | 2.7 |
| 5  | 19.2  | 17.8  | 18.6  | 18.53 | -6.2 | 1.8  | -0.4  | -1.6 | 1.8  | -6.2  | 2.6 | 3.4 | 3.7 | 3.2 |
| 6  | 18.5  | 16.1  | 17.2  | 17.27 | -1.3 | 4.6  | -0.3  | 0.1  | 4.6  | -4.9  | 3.9 | 4.0 | 3.3 | 3.7 |
| 7  | 18.0  | 17.8  | 20.4  | 18.73 | -6.7 | 2.8  | -4.6  | -2.8 | 2.8  | -7.1  | 2.4 | 2.6 | 2.4 | 2.5 |
| 8  | 19.5  | 18.0  | 17.6  | 18.37 | -2.7 | 3.7  | -2.8  | -0.6 | 3.7  | -4.5  | 3.0 | 3.0 | 2.9 | 3.0 |
| 9  | 15.9  | 13.4  | 13.5  | 14.27 | -7.3 | 2.7  | -4.6  | -3.1 | 2.7  | -7.3  | 2.5 | 2.3 | 2.4 | 2.4 |
| 10 | 12.1  | 07.1  | 00.7  | 06.63 | -7.2 | 3.5  | 0.5   | -1.1 | 6.0  | -7.2  | 2.1 | 2.3 | 2.6 | 2.3 |
| 11 | 91.4  | 90.2  | 92.0  | 91.20 | 2.7  | 3.2  | 0.6   | 2.2  | 6.0  | -1.0  | 3.2 | 5.1 | 4.8 | 4.4 |
| 12 | 95.6  | 98.6  | 02.8  | 98.80 | -0.6 | 3.2  | -2.2  | 0.1  | 3.2  | -2.7  | 3.8 | 4.4 | 3.4 | 3.9 |
| 13 | 08.6  | 11.7  | 13.4  | 11.23 | -1.1 | 1.4  | -1.3  | -0.3 | 2.7  | -2.8  | 4.2 | 4.3 | 4.0 | 4.2 |
| 14 | 13.9  | 11.5  | 10.5  | 11.97 | -3.4 | 2.9  | 1.1   | 0.2  | 3.2  | -5.0  | 3.5 | 3.8 | 4.1 | 3.8 |
| 15 | 09.0  | 07.8  | 08.2  | 08.33 | 2.2  | 9.4  | 10.5  | 7.4  | 11.2 | -0.5  | 3.6 | 3.0 | 3.0 | 3.2 |
| 16 | 07.1  | 06.7  | 08.5  | 07.43 | 0.7  | 10.6 | 1.3   | 4.2  | 10.7 | -0.5  | 3.3 | 4.4 | 4.0 | 3.9 |
| 17 | 08.0  | 05.8  | 05.7  | 06.50 | 0.5  | 5.8  | 2.6   | 3.0  | 6.0  | 0.3   | 4.3 | 4.7 | 4.9 | 4.6 |
| 18 | 04.9  | 05.1  | 08.6  | 06.20 | 1.4  | 3.0  | 2.0   | 2.1  | 3.0  | 0.9   | 4.9 | 5.0 | 5.3 | 5.1 |
| 19 | 12.8  | 12.8  | 14.0  | 13.20 | 2.4  | 3.6  | 0.6   | 2.2  | 3.7  | 0.3   | 5.4 | 5.2 | 4.7 | 5.1 |
| 20 | 14.7  | 15.6  | 17.3  | 15.87 | 0.8  | 3.2  | 1.0   | 1.7  | 4.1  | 0.1   | 4.8 | 4.5 | 4.1 | 4.5 |
| 21 | 18.0  | 17.9  | 18.7  | 18.20 | -0.6 | 0.9  | 0.0   | 0.1  | 0.9  | -1.0  | 3.4 | 3.7 | 4.0 | 3.7 |
| 22 | 18.3  | 17.6  | 17.5  | 17.80 | -1.1 | -0.4 | -1.1  | -0.9 | -0.1 | -1.5  | 3.3 | 3.4 | 3.3 | 3.3 |
| 23 | 17.2  | 16.7  | 17.2  | 17.03 | -4.9 | 0.9  | -4.8  | -2.9 | 1.0  | -5.6  | 2.7 | 2.9 | 2.9 | 2.8 |
| 24 | 15.6  | 13.5  | 13.0  | 14.03 | -7.0 | -1.5 | -5.7  | -1.7 | -0.9 | -7.0  | 2.5 | 2.8 | 2.7 | 2.7 |
| 25 | 12.0  | 10.5  | 11.2  | 11.23 | -6.0 | 1.9  | -4.9  | -3.0 | 2.1  | -7.5  | 2.6 | 2.7 | 2.7 | 2.7 |
| 26 | 10.0  | 07.3  | 07.7  | 08.33 | -8.6 | -0.6 | -4.5  | -4.6 | -0.2 | -8.9  | 2.1 | 2.4 | 2.8 | 2.4 |
| 27 | 06.3  | 05.1  | 05.3  | 05.57 | -6.2 | -4.9 | -4.9  | -5.3 | -4.2 | -6.3  | 2.3 | 2.4 | 2.3 | 2.3 |
| 28 | 04.2  | 01.6  | 03.3  | 03.03 | -6.9 | -5.2 | -6.8  | -6.3 | -4.8 | -6.9  | 1.8 | 2.0 | 2.0 | 1.9 |
| 29 | 06.9  | 06.0  | 04.2  | 05.70 | -6.8 | -5.2 | -11.1 | -7.7 | -4.8 | -11.1 | 2.4 | 2.3 | 1.6 | 2.1 |
| 30 | 02.5  | 08.2  | 15.1  | 08.60 | -9.1 | -6.2 | -7.2  | -7.5 | -6.0 | -11.6 | 2.0 | 2.2 | 2.2 | 2.1 |
| 31 | -20.0 | 21.8  | 24.0  | 22.23 | -7.6 | -5.0 | -7.2  | -6.6 | -5.0 | -10.3 | 2.2 | 2.3 | 2.1 | 2.2 |
| M. | 12.47 | 11.70 | 12.63 | 12.27 | -3.8 | 1.6  | -2.3  | -1.5 | 2.1  | -4.9  | 3.1 | 3.3 | 3.2 | 3.2 |

# November.

| Datum | Relative Feuchtigkeit |      |      |      | Bewölkung |     |     |      | Windrichtung und Stärke |      |      | Niederschlag<br>7a | Anmerkung |   |
|-------|-----------------------|------|------|------|-----------|-----|-----|------|-------------------------|------|------|--------------------|-----------|---|
|       | 7h                    | 2h   | 9h   | M.   | 7h        | 2h  | 9h  | M.   | 7h                      | 2h   | 9h   |                    |           |   |
| 1     | 98                    | 51   | 100  | 83   | 0         | 0   | 0   | 0-0  | —                       | 0    | 0    | 0                  | —         | mgs. $\underline{\underline{1}}$ ; abds. $\underline{\underline{0}}$            |
| 2     | 98                    | 51   | 93   | 81   | 2         | 6   | 1   | 3-0  | —                       | 0    | 0    | 0                  | —         | mgs. $\underline{\underline{0}}$  |
| 3     | 100                   | 60   | 87   | 82   | 10        | 9   | 4   | 7-7  | —                       | 0    | 0    | 0                  | —         | mgs. $\underline{\underline{2}}$  |
| 4     | 100                   | 53   | 78   | 77   | 0         | 10  | 7   | 5-7  | —                       | 0 W  | 1    | 0                  | —         | mgs. $\underline{\underline{1}}$ ; $\underline{\underline{0}}$                  |
| 5     | 100                   | 64   | 85   | 83   | 10        | 1   | 9   | 6-7  | —                       | 0 E  | 2    | 0                  | —         | mgs. $\underline{\underline{0}}$ ; $\underline{\underline{3}}$                  |
| 6     | 85                    | 67   | 86   | 86   | 10        | 8   | 9   | 9-0  | —                       | 0    | 0    | 0                  | —         |   |
| 7     | 85                    | 52   | 88   | 88   | 10        | 1   | 1   | 4-0  | —                       | 0    | 0    | 0                  | —         |   |
| 8     | 95                    | 72   | 76   | 76   | 7         | 10  | 10  | 9-0  | —                       | 0    | 0    | 0                  | —         | mgs. $\underline{\underline{2}}$ ; $\underline{\underline{0}}$ ; na. $\times^0$ |
| 9     | 89                    | 78   | 90   | 90   | 10        | 10  | 10  | 10-0 | E                       | 1 E  | 1    | 0                  | sp.       | tgsüb. zeitw. $\times^0$  |
| 10    | 98                    | 70   | 90   | 86   | 9         | 9   | 5   | 7-7  | —                       | 0    | 0    | 0                  | 2-9       |   |
| 11    | 99                    | 84   | 92   | 92   | 10        | 10  | 9   | 9-7  | —                       | 0    | 0    | 0                  | —         |   |
| 12    | 100                   | 57   | 91   | 83   | 10        | 1   | 2   | 4-3  | —                       | 0    | 0    | 0                  | —         | mgs. $\underline{\underline{0}}$  |
| 13    | 94                    | 50   | 89   | 78   | 10        | 3   | 2   | 5-0  | —                       | 0    | 0    | 0                  | 0-2       | mg. $\underline{\underline{1}}$ , na. $\odot^0$ ; B. $\times$                   |
| 14    | 100                   | 60   | 97   | 86   | 3         | 1   | 2   | 2-0  | —                       | 0    | 0    | 0                  | —         |   |
| 15    | 99                    | 79   | 92   | 90   | 10        | 10  | 10  | 10-0 | —                       | 0 E  | 1    | 0                  | —         | mgs. $\underline{\underline{2}}$  |
| 16    | 100                   | 29   | 62   | 64   | 10        | 1   | 1   | 4-0  | W                       | 4 S  | 4 W  | 3                  | —         | mg. $\underline{\underline{1}}$ ; 11a bg. Föhn                                  |
| 17    | 82                    | 53   | 76   | 70   | 2         | 10  | 10  | 7-3  | W                       | 3 W  | 2    | 0                  | —         |   |
| 18    | 99                    | 55   | 97   | 84   | 6         | 3   | 1   | 3-3  | —                       | 0    | 0    | 0                  | —         | mgs. $\underline{\underline{1}}$  |
| 19    | 100                   | 60   | 90   | 83   | 7         | 6   | 9   | 7-3  | —                       | 0    | 0    | 0                  | 1-2       | mgs. $\underline{\underline{2}}$ ; na. $\times^0$                               |
| 20    | 100                   | 85   | 86   | 90   | 10        | 10  | 10  | 10-0 | —                       | 0 SE | 1    | 0                  | 0-2       | zeitw. $\times^0$   |
| 21    | 91                    | 94   | 99   | 95   | 4         | 10  | 9   | 7-7  | —                       | 0    | 0    | 0                  | 2-6       | von 11a an zeitw. $\times$  |
| 22    | 100                   | 85   | 98   | 94   | 10        | 10  | 10  | 10-0 | —                       | 0    | 0 W  | 3                  | 2-8       | vorm. $\underline{\underline{1}}$ ; ab. $\odot^0$ ; na. $\odot$                 |
| 23    | 98                    | 69   | 92   | 86   | 3         | 10  | 10  | 7-7  | W                       | 2 SW | 3 SW | 1                  | 3-0       | böig; zeitw. $\odot \times$   |
| 24    | 84                    | 86   | 99   | 90   | 10        | 10  | 7   | 9-0  | W                       | 5 E  | 1    | 0                  | 0-2       | zeitw. $\times^0$ , böig  |
| 25    | 83                    | 65   | 89   | 79   | 0         | 10  | 1   | 3-7  | N                       | 1    | 0    | 0                  | —         |   |
| 26    | 94                    | 73   | 98   | 88   | 9         | 9   | 3   | 7-0  | —                       | 0    | 0    | 0                  | —         | mgs. $\underline{\underline{0}}$  |
| 27    | 100                   | 58   | 92   | 83   | 10        | 2   | 0   | 4-0  | —                       | 0    | 0    | 0                  | —         | mgs. $\underline{\underline{2}}$ ; $\underline{\underline{2}}$                  |
| 28    | 97                    | 52   | 86   | 78   | 1         | 1   | 0   | 0-7  | —                       | 0    | 0    | 0                  | —         | mgs. $\underline{\underline{2}}$  |
| 29    | 97                    | 48   | 84   | 76   | 0         | 0   | 0   | 0-0  | —                       | 0    | 0    | 0                  | —         | mgs. $\underline{\underline{2}}$  |
| 30    | 95                    | 52   | 85   | 77   | 2         | 0   | 0   | 0-7  | —                       | 0    | 0    | 0                  | —         | mgs. $\underline{\underline{2}}$  |
| M.    | 95-3                  | 63-7 | 88-9 | 82-7 | 6-5       | 6-0 | 5-1 | 5-9  |                         |      |      |                    | 12-0      |   |

# Dezember.

|    |      |      |      |      |     |     |     |      |    |       |      |   |      |  |
|----|------|------|------|------|-----|-----|-----|------|----|-------|------|---|------|--|
| 1  | 96   | 55   | 88   | 80   | 0   | 1   | 1   | 0-7  | —  | 0     | 0    | 0 | —    | mgs. $\underline{\underline{2}}$                             |
| 2  | 97   | 50   | 81   | 76   | 0   | 1   | 0   | 0-3  | —  | 0     | 0    | 0 | —    | mgs. $\underline{\underline{1}}$                             |
| 3  | 97   | 48   | 85   | 77   | 0   | 1   | 0   | 0-3  | —  | 0     | 0    | 0 | —    | mgs. $\underline{\underline{2}}$                             |
| 4  | 90   | 61   | 82   | 78   | 2   | 9   | 2   | 4-3  | —  | 0     | 0    | 0 | —    | mgs. $\underline{\underline{2}}$                             |
| 5  | 95   | 65   | 82   | 81   | 1   | 8   | 10  | 6-3  | —  | 0     | 0    | 0 | sp.  | mgs. $\underline{\underline{1}}$ ; na. $\times$ Spur         |
| 6  | 94   | 63   | 90   | 82   | 7   | 0   | 0   | 2-3  | —  | 0     | 0    | 0 | —    |  |
| 7  | 92   | 47   | 77   | 72   | 0   | 1   | 1   | 0-7  | —  | 0 WSW | 1    | 0 | —    | mgs. $\underline{\underline{1}}$ ; nachts $\square$          |
| 8  | 81   | 50   | 80   | 70   | 7   | 2   | 0   | 3-0  | —  | 0     | 0    | 0 | —    |  |
| 9  | 100  | 42   | 78   | 73   | 0   | 0   | 0   | 0-0  | —  | 0     | 0    | 0 | —    | mgs. $\underline{\underline{1}}$                             |
| 10 | 85   | 39   | 55   | 60   | 7   | 1   | 9   | 5-7  | —  | 0     | 0 SW | 4 | —    | mgs. $\underline{\underline{1}}$ ab F, na. St.               |
| 11 | 58   | 88   | 100  | 82   | 8   | 10  | 10  | 9-3  | SW | 3     | 0    | 0 | 4-0  | mttgs. $\odot^0$ ; spät. $\odot \times$                      |
| 12 | 86   | 72   | 88   | 82   | 7   | 4   | 10  | 7-0  | W  | 1     | 0    | 0 | 4-1  | vorm. $\times^2$   |
| 13 | 98   | 85   | 96   | 93   | 10  | 4   | 10  | 8-0  | —  | 0     | 0    | 0 | sp.  | zeitw. $\times$ Spur   |
| 14 | 100  | 68   | 83   | 84   | 10  | 4   | 6   | 6-7  | —  | 0     | 0 W  | 4 | —    | ab. u. na. West stark  |
| 15 | 67   | 34   | 32   | 44   | 9   | 10  | 10  | 9-7  | W  | 4 SW  | 4 S  | 5 | —    | nachm. u. ab. Föhn   |
| 16 | 70   | 46   | 80   | 65   | 5   | 4   | 3   | 4-0  | W  | 4 SW  | 3 W  | 3 | —    | Föhn   |
| 17 | 91   | 68   | 89   | 83   | 10  | 9   | 5   | 8-0  | —  | 0     | 0    | 0 | sp.  |  |
| 18 | 97   | 89   | 100  | 95   | 10  | 10  | 10  | 10-0 | —  | 0     | 0    | 0 | 2-2  | vm. ztw. $\odot$ ; ab. $\underline{\underline{1}}$ ; $\odot$ |
| 19 | 100  | 89   | 99   | 96   | 10  | 10  | 10  | 10-0 | —  | 0     | 0    | 0 | 7-6  | mg. $\underline{\underline{0}}$ ; zeitw. $\odot \times$      |
| 20 | 99   | 78   | 83   | 87   | 10  | 7   | 10  | 9-0  | —  | 0     | 0    | 0 | 0-2  | mgs. $\odot$ Spur  |
| 21 | 79   | 76   | 88   | 81   | 10  | 10  | 10  | 10-0 | —  | 0     | 0    | 0 | —    | $\underline{\underline{1}}$ Decke üb. d. Tale                |
| 22 | 78   | 75   | 79   | 77   | 10  | 10  | 10  | 10-0 | W  | 1     | 0    | 0 | —    | " " " "  |
| 23 | 87   | 61   | 94   | 81   | 1   | 0   | 1   | 0-7  | —  | 0     | 0    | 0 | —    |  |
| 24 | 98   | 70   | 93   | 87   | 0   | 4   | 1   | 1-7  | —  | 0     | 0    | 0 | —    | mgs. $\underline{\underline{1}}$                             |
| 25 | 93   | 52   | 86   | 77   | 0   | 0   | 0   | 0-0  | —  | 0     | 0    | 0 | —    | mgs. $\underline{\underline{2}}$                             |
| 26 | 95   | 56   | 87   | 79   | 0   | 0   | 10  | 3-3  | —  | 0     | 0    | 0 | —    | mgs. $\underline{\underline{2}}$                             |
| 27 | 85   | 78   | 73   | 79   | 10  | 10  | 10  | 10-0 | —  | 0     | 0    | 0 | —    | $\underline{\underline{1}}$ Decke üb. d. Tale                |
| 28 | 70   | 67   | 78   | 72   | 10  | 9   | 10  | 9-7  | —  | 0     | 0    | 0 | 2-7  | nachts $\times$  |
| 29 | 90   | 75   | 90   | 85   | 10  | 9   | 3   | 7-3  | E  | 1 E   | 1    | 0 | 0-6  | vorm. zeitw. $\times$  |
| 30 | 90   | 80   | 86   | 85   | 10  | 10  | 10  | 10-0 | —  | 0 E   | 1    | 0 | 0-4  | mgs. $\times^0$  |
| 31 | 90   | 76   | 84   | 83   | 10  | 10  | 10  | 10-0 | —  | 0 E   | 1    | 0 | sp.  | mgs. $\times$ Spur   |
| M. | 88-6 | 64-5 | 83-4 | 78-8 | 5-9 | 5-4 | 5-9 | 5-7  |    |       |      |   | 21-8 |  |

# Monats- und

| 1908                | Beobach-<br>tungs-<br>Termine |    |    | Luftdruck 700 + |       |       |       |             |       |              |       |
|---------------------|-------------------------------|----|----|-----------------|-------|-------|-------|-------------|-------|--------------|-------|
|                     |                               |    |    | 7h              | 2h    | 9h    | Mitt. | Max.        | Tag   | Min.         | Tag   |
| Jänner . . . . .    | 7h                            | 2h | 9h | 16·49           | 15·28 | 16·55 | 16·11 | 725·6       | 22.   | 700·8        | 29.   |
| Februar . . . . .   | >                             | >  | >  | 13·31           | 12·72 | 13·53 | 13·19 | <u>26·6</u> | 6.    | 697·0        | 29.   |
| März . . . . .      | >                             | >  | >  | 10·10           | 08·52 | 10·01 | 09·54 | 18·6        | 29.   | 698·9        | 1.    |
| April . . . . .     | >                             | >  | >  | 08·39           | 07·03 | 08·35 | 07·92 | 19·5        | 30.   | 696·3        | 19.   |
| Mai . . . . .       | >                             | >  | >  | 14·43           | 12·58 | 13·53 | 13·51 | 25·1        | 18.   | 704·3        | 6.    |
| Juni . . . . .      | >                             | >  | >  | 13·90           | 11·96 | 13·36 | 13·07 | 19·1        | 11.   | 703·6        | 6.20. |
| Juli . . . . .      | >                             | >  | >  | 13·52           | 11·85 | 12·94 | 12·77 | 18·7        | 30.   | 703·8        | 19.   |
| August . . . . .    | >                             | >  | >  | 13·45           | 12·02 | 12·97 | 12·81 | 18·7        | 3.4.  | 707·2        | 6.    |
| September . . . . . | >                             | >  | >  | 15·65           | 14·09 | 15·33 | 15·02 | 22·6        | 30.   | 707·6        | 1.10. |
| Oktober . . . . .   | >                             | >  | >  | 17·68           | 15·55 | 16·92 | 16·72 | 23·0        | 28.29 | 705·9        | 25.   |
| November . . . . .  | >                             | >  | >  | 14·61           | 13·66 | 14·86 | 14·38 | 24·0        | 30.   | 698·8        | 8.    |
| Dezember . . . . .  | >                             | >  | >  | 12·47           | 11·70 | 12·63 | 12·27 | 24·9        | 31.   | <u>699·2</u> | 11.   |
| Jahr . . . . .      | 7h                            | 2h | 9h | 13·67           | 12·25 | 13·41 | 13·11 | —           | —     | —            | —     |

| 1908                | Bewöl-<br>kungs-<br>Mittel | Niederschlag |             |           | Zahl der<br>Tage mit<br>Nieder-<br>schlag | Zahl der Tage mit |    |   |    |              |
|---------------------|----------------------------|--------------|-------------|-----------|---|-------------------|----|---|----|--------------|
|                     |                            | Summe        | Max.        | Tag       |   | ✱                 | ☒  | ▲ | ≡  | Wind<br>6—10 |
| Jänner . . . . .    | 4·1                        | 14·7         | 6·7         | 27.       | 7   | 6                 | 0  | 0 | 11 | 0            |
| Februar . . . . .   | 7·5                        | 39·0         | 6·8         | 19.       | 15  | 14                | 0  | 0 | 2  | 0            |
| März . . . . .      | 5·6                        | 20·6         | 6·2         | 9.        | 10  | 9                 | 0  | 0 | 1  | 0            |
| April . . . . .     | 7·4                        | 57·6         | 11·0        | 1.        | 20  | 10                | 0  | 0 | 0  | 2            |
| Mai . . . . .       | 6·1                        | 89·4         | 18·9        | 24.       | 18  | 0                 | 3  | 0 | 0  | 2            |
| Juni . . . . .      | 5·1                        | 117·7        | <u>45·6</u> | <u>6.</u> | 16  | 0                 | 5  | 1 | 0  | 3            |
| Juli . . . . .      | 6·5                        | 132·1        | 34·3        | 13.       | 20  | 0                 | 3  | 0 | 0  | 1            |
| August . . . . .    | 6·4                        | 128·5        | 34·7        | 30.       | 18  | 0                 | 1  | 0 | 0  | 0            |
| September . . . . . | 5·6                        | 69·9         | 38·5        | 11.       | 14  | 0                 | 1  | 0 | 4  | 0            |
| Oktober . . . . .   | 3·6                        | 8·2          | 7·0         | 18.       | 2   | 0                 | 0  | 0 | 12 | 0            |
| November . . . . .  | 5·9                        | 12·0         | 3·0         | 23.       | 9   | 7                 | 0  | 0 | 9  | 0            |
| Dezember . . . . .  | 5·7                        | 21·8         | 7·6         | 19.       | 11  | 9                 | 0  | 0 | 2  | 1            |
| Jahr . . . . .      | 5·8                        | 711.5        | —           | —         | 160                                       | 55                | 13 | 1 | 41 | 9            |

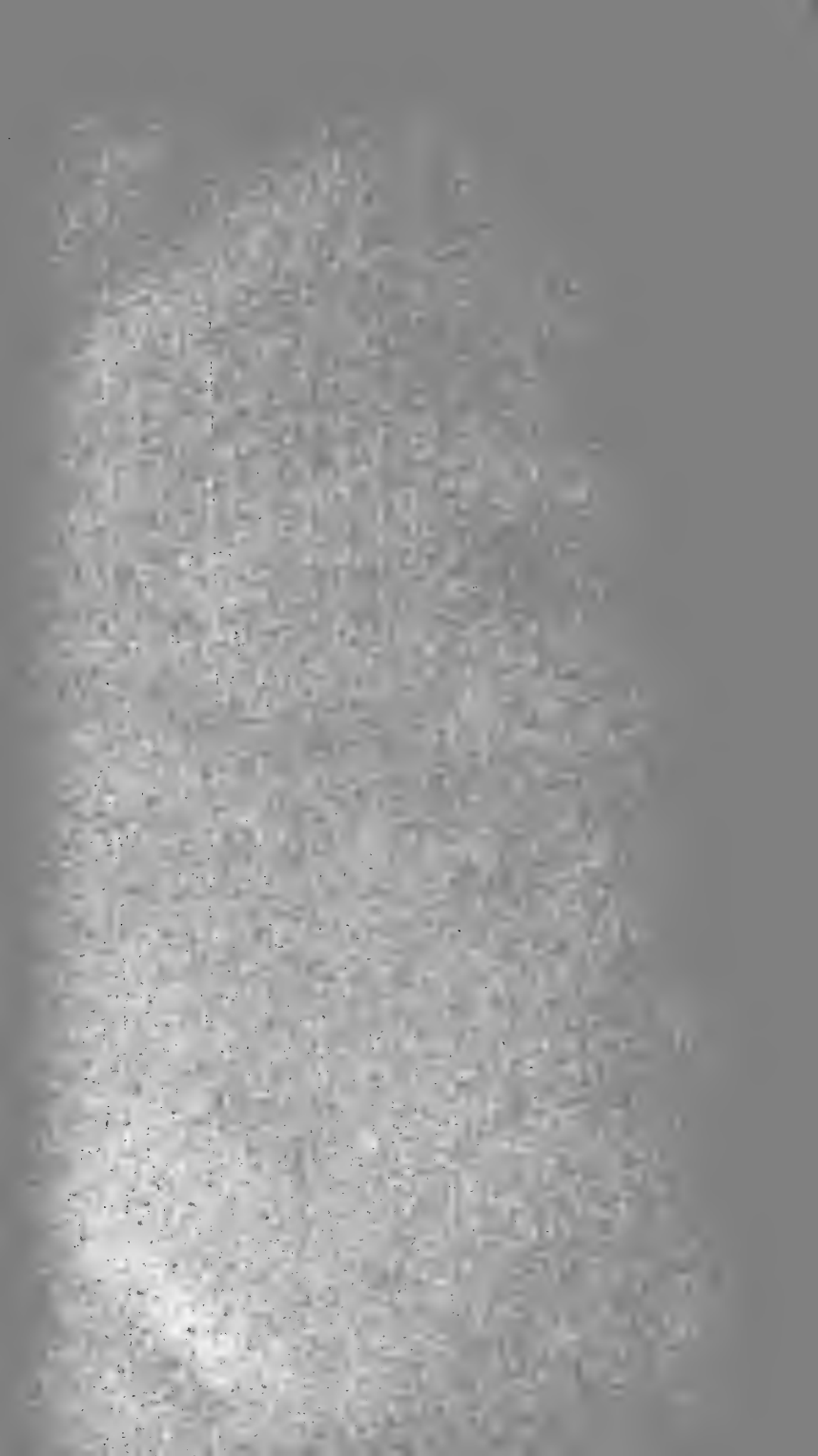


# Jahresübersicht.

| Luft-Temperatur |      |      |                  |      |      |     |       | Dampfdruck-<br>Mittel | Relative<br>Feuchtigkeit |      |      |      |        |
|-----------------|------|------|------------------|------|------|-----|-------|-----------------------|--------------------------|------|------|------|--------|
| 7h              | 2h   | 9h   | Mittel<br>24std. |      | Max. | Tag | Min.  |                       | Tag                      | 7h   | 2h   | 9h   | Mittel |
| -8.4            | -0.6 | -6.0 | -5.0             | -5.7 | 11.8 | 28. | -19.9 | 12.                   | 2.4                      | 81.5 | 60.5 | 77.4 | 73.1   |
| -3.0            | 2.5  | -0.7 | -0.4             | -0.7 | 8.9  | 23. | -13.3 | 6.                    | 3.2                      | 81.9 | 65.4 | 66.8 | 71.4   |
| -0.8            | 8.8  | 3.8  | 3.9              | 3.4  | 15.5 | 30. | -6.5  | 4.                    | 3.7                      | 79.1 | 45.9 | 62.7 | 62.6   |
| 2.7             | 10.7 | 6.2  | 6.6              | 6.2  | 20.0 | 28. | -1.0  | 23.                   | 5.1                      | 91.4 | 54.3 | 77.8 | 74.4   |
| 10.6            | 20.5 | 15.1 | 15.4             | 14.9 | 28.4 | 12. | -2.0  | 1.                    | 8.5                      | 86.8 | 50.6 | 69.9 | 69.1   |
| 13.7            | 24.0 | 17.4 | 18.3             | 17.8 | 29.7 | 30. | 7.3   | 7.                    | 10.0                     | 84.3 | 46.4 | 72.3 | 67.7   |
| 13.7            | 22.7 | 17.2 | 17.9             | 17.4 | 30.9 | 12. | 9.9   | 19.                   | 10.4                     | 87.3 | 52.0 | 75.3 | 71.5   |
| 11.8            | 20.8 | 15.0 | 15.9             | 15.6 | 27.1 | 21. | 6.6   | 13.                   | 10.0                     | 91.9 | 55.8 | 82.7 | 76.8   |
| 8.8             | 18.6 | 12.5 | 13.3             | 12.7 | 24.8 | 9.  | 2.4   | 15.                   | 8.6                      | 95.5 | 53.8 | 84.4 | 77.9   |
| 3.6             | 15.8 | 8.5  | 9.3              | 8.9  | 21.8 | 12. | -3.4  | 23.                   | 6.4                      | 93.5 | 49.8 | 80.3 | 74.5   |
| -2.0            | 4.6  | 0.0  | 0.9              | 0.4  | 10.8 | 16. | -5.7  | 30.                   | 4.0                      | 95.3 | 63.7 | 88.9 | 82.7   |
| -3.8            | 1.6  | -2.3 | -1.5             | -2.0 | 10.6 | 16. | -11.1 | 29.                   | 3.2                      | 88.6 | 64.5 | 83.4 | 78.8   |
| 3.9             | 12.5 | 7.2  | 7.9              | 7.4  | —    | —   | —     | —                     | 6.3                      | 88.1 | 55.2 | 76.8 | 73.4   |

| Windverteilung |    |    |    |    |    |    |    |        | Temperatur           |                      |                      |                      |
|----------------|----|----|----|----|----|----|----|--------|----------------------|----------------------|----------------------|----------------------|
| N              | NE | E  | SE | S  | SW | W  | NW | Calmen | Mittleres<br>Maximum | Mittleres<br>Minimum | Absol. *)<br>Maximum | Absol. *)<br>Minimum |
| 0              | 0  | 2  | 0  | 1  | 0  | 1  | 0  | 89     | -0.3                 | -10.4                | 11.8                 | -19.9                |
| 0              | 2  | 2  | 0  | 0  | 2  | 4  | 1  | 76     | 3.7                  | -4.2                 | 9.6                  | -14.1                |
| 0              | 1  | 5  | 1  | 7  | 4  | 8  | 0  | 67     | 9.6                  | -1.4                 | 16.1                 | -6.7                 |
| 1              | 4  | 5  | 2  | 8  | 0  | 5  | 0  | 65     | 12.0                 | 1.6                  | 20.0                 | -2.0                 |
| 0              | 3  | 7  | 2  | 8  | 4  | 10 | 1  | 58     | 22.5                 | 8.6                  | 31.8                 | 0.5                  |
| 0              | 0  | 12 | 4  | 6  | 1  | 3  | 0  | 64     | 26.3                 | 11.0                 | 32.5                 | 6.5                  |
| 0              | 3  | 12 | 1  | 4  | 0  | 3  | 1  | 69     | 25.1                 | 11.7                 | 32.7                 | 8.4                  |
| 0              | 0  | 15 | 1  | 1  | 0  | 4  | 0  | 72     | 22.6                 | 10.7                 | 28.9                 | 5.6                  |
| 0              | 3  | 5  | 0  | 1  | 0  | 2  | 0  | 79     | 19.8                 | 7.7                  | 26.3                 | 1.6                  |
| 0              | 0  | 10 | 2  | 3  | 4  | 5  | 0  | 69     | 16.4                 | 3.1                  | 22.0                 | -3.4                 |
| 1              | 0  | 5  | 1  | 1  | 2  | 7  | 0  | 73     | 5.0                  | -2.9                 | 10.8                 | -6.0                 |
| 0              | 0  | 4  | 0  | 1  | 5  | 6  | 0  | 77     | 2.1                  | -4.9                 | 11.2                 | -11.6                |
| 2              | 16 | 84 | 14 | 41 | 22 | 58 | 3  | 858    | —                    | —                    | 32.7                 | -19.9                |

\*) Nach den Angaben der Registrierapparate.



## II.

# Stündliche Aufzeichnungen

der autographischen Apparate für Luftdruck, Temperatur, Feuchtigkeit,  
Regenfall und Sonnenschein.

Barograph, grosses Modell, System Richard, von J. Fabri Wien, für 48  
Stunden.

Thermograph, grosses Modell, System Richard, von J. Fabri Wien, für  
eine Woche.

Hydrograph, System Richard, von J. Fabri Wien, für eine Woche.

Ombrograph, System Hellmann - Fuess, von Fuess in Potsdam, für  
24 Stunden.

Sonnenscheinautograph, System Campbell.

# Jänner.

Luftdruck in Millimetern. 700 mm +

| Tag | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | Mittag |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| 1   | 06·8  | 06·8  | 07·1  | 07·3  | 07·3  | 07·3  | 07·5  | 07·6  | 07·7  | 08·0  | 08·3  | 08·3   |
| 2   | 11·6  | 11·6  | 11·9  | 11·9  | 11·9  | 11·9  | 12·0  | 12·4  | 12·6  | 13·1  | 13·2  | 13·3   |
| 3   | 15·4  | 15·4  | 15·4  | 15·4  | 15·2  | 15·1  | 15·1  | 15·1  | 15·1  | 15·0  | 14·8  | 14·3   |
| 4   | 14·8  | 14·8  | 14·8  | 15·0  | 15·0  | 15·0  | 15·2  | 15·2  | 15·3  | 15·7  | 15·7  | 15·7   |
| 5   | 18·5  | 18·5  | 19·0  | 19·0  | 19·0  | 19·0  | 19·1  | 19·2  | 19·3  | 19·4  | 19·2  | 17·6   |
| 6   | 20·7  | 21·0  | 21·1  | 21·0  | 20·9  | 20·9  | 21·0  | 21·1  | 21·2  | 21·2  | 21·3  | 20·8   |
| 7   | 17·4  | 17·0  | 16·7  | 16·4  | 15·9  | 15·4  | 14·9  | 14·6  | 14·4  | 14·1  | 13·4  | 12·5   |
| 8   | 06·5  | 05·8  | 05·4  | 04·2  | 03·4  | 02·2  | 01·6  | 01·2  | 01·1  | 00·6  | 00·2  | 99·8   |
| 9   | 97·7  | 97·5  | 97·0  | 96·6  | 96·3  | 95·9  | 95·4  | 95·3  | 95·4  | 95·5  | 95·8  | 95·8   |
| 10  | 00·3  | 00·7  | 01·3  | 01·4  | 01·7  | 02·4  | 02·8  | 03·6  | 04·3  | 05·2  | 05·7  | 06·1   |
| 11  | 15·5  | 16·2  | 17·1  | 17·7  | 18·2  | 19·2  | 20·3  | 20·8  | 21·3  | 21·4  | 21·8  | 21·8   |
| 12  | 24·4  | 24·3  | 24·3  | 24·2  | 23·9  | 23·7  | 23·6  | 23·7  | 24·0  | 24·0  | 23·8  | 23·0   |
| 13  | 22·3  | 22·1  | 22·0  | 21·9  | 21·7  | 21·5  | 21·4  | 21·4  | 21·3  | 21·2  | 21·1  | 20·7   |
| 14  | 22·2  | 22·3  | 22·6  | 22·6  | 22·7  | 22·7  | 22·7  | 23·0  | 23·2  | 23·2  | 23·1  | 22·6   |
| 15  | 23·0  | 23·0  | 23·0  | 23·0  | 23·0  | 23·1  | 23·4  | 23·5  | 23·5  | 23·6  | 23·6  | 23·0   |
| 16  | 22·9  | 22·9  | 22·8  | 22·7  | 22·6  | 22·5  | 22·4  | 22·4  | 22·5  | 22·6  | 22·5  | 22·0   |
| 17  | 22·2  | 22·2  | 22·2  | 22·1  | 22·0  | 21·8  | 21·8  | 21·9  | 22·1  | 22·1  | 22·0  | 21·4   |
| 18  | 21·7  | 21·7  | 21·7  | 21·6  | 21·4  | 21·3  | 21·3  | 21·4  | 21·7  | 21·8  | 21·7  | 21·4   |
| 19  | 20·6  | 20·7  | 20·7  | 20·7  | 20·6  | 20·6  | 20·7  | 20·8  | 20·8  | 20·7  | 20·3  | 19·3   |
| 20  | 18·5  | 18·5  | 18·5  | 18·5  | 18·5  | 18·4  | 18·4  | 18·5  | 18·6  | 18·6  | 18·7  | 18·6   |
| 21  | 23·2  | 23·5  | 23·7  | 23·9  | 24·0  | 24·2  | 24·5  | 24·8  | 25·0  | 25·2  | 25·5  | 25·3   |
| 22  | 25·4  | 25·4  | 25·4  | 25·6  | 25·6  | 25·6  | 25·6  | 25·6  | 25·6  | 25·6  | 25·1  | 24·7   |
| 23  | 23·8  | 23·8  | 23·8  | 23·7  | 23·8  | 23·9  | 24·1  | 24·1  | 24·1  | 24·0  | 23·5  | 23·3   |
| 24  | 23·2  | 23·2  | 23·2  | 23·2  | 23·2  | 23·3  | 23·4  | 23·4  | 23·4  | 23·4  | 23·2  | 22·8   |
| 25  | 23·2  | 23·2  | 23·2  | 23·2  | 23·2  | 23·2  | 23·2  | 23·3  | 23·3  | 23·4  | 23·3  | 22·6   |
| 26  | 22·7  | 23·1  | 23·2  | 23·3  | 23·3  | 23·3  | 23·4  | 23·7  | 24·3  | 24·3  | 23·9  | 23·0   |
| 27  | 18·2  | 17·3  | 16·6  | 16·0  | 15·8  | 15·2  | 14·9  | 14·9  | 15·0  | 15·0  | 14·9  | 14·3   |
| 28  | 09·0  | 08·7  | 08·3  | 08·4  | 08·9  | 08·4  | 08·3  | 08·3  | 08·2  | 07·9  | 07·6  | 06·8   |
| 29  | 01·7  | 01·5  | 00·8  | 00·6  | 00·8  | 00·8  | 00·8  | 01·1  | 01·9  | 02·2  | 02·8  | 02·8   |
| 30  | 07·0  | 07·4  | 07·8  | 08·2  | 08·7  | 09·2  | 09·7  | 10·2  | 10·8  | 11·1  | 11·7  | 11·7   |
| 31  | 13·2  | 13·0  | 12·9  | 12·6  | 12·5  | 12·4  | 12·4  | 12·4  | 12·4  | 12·3  | 12·0  | 11·2   |
| M.  | 16·57 | 16·55 | 16·56 | 16·51 | 16·48 | 16·43 | 16·48 | 16·60 | 16·75 | 16·82 | 16·76 | 16·34  |

# Februar.

|    |       |       |       |       |       |       |       |       |       |       |       |       |
|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1  | 07·4  | 07·0  | 06·7  | 05·7  | 05·1  | 04·6  | 04·5  | 04·3  | 04·2  | 03·1  | 03·0  | 03·0  |
| 2  | 06·8  | 06·9  | 07·2  | 07·3  | 07·3  | 07·5  | 08·0  | 08·4  | 08·5  | 08·7  | 09·2  | 09·2  |
| 3  | 12·1  | 12·4  | 12·5  | 12·6  | 12·8  | 12·9  | 13·4  | 13·6  | 13·7  | 13·6  | 13·5  | 13·3  |
| 4  | 11·5  | 11·4  | 11·1  | 10·8  | 10·6  | 10·6  | 10·8  | 11·1  | 11·4  | 11·7  | 11·9  | 11·7  |
| 5  | 16·1  | 16·1  | 15·9  | 16·0  | 16·2  | 17·1  | 17·6  | 18·4  | 19·3  | 19·6  | 19·9  | 19·9  |
| 6  | 25·2  | 25·3  | 25·4  | 25·6  | 25·8  | 26·0  | 26·6  | 27·1  | 27·3  | 27·3  | 27·1  | 26·9  |
| 7  | 27·4  | 26·8  | 26·6  | 26·8  | 26·6  | 26·3  | 26·0  | 25·6  | 25·0  | 24·5  | 23·9  | 23·0  |
| 8  | 25·4  | 25·0  | 24·5  | 24·0  | 23·6  | 23·2  | 22·7  | 22·7  | 22·7  | 22·7  | 22·4  | 21·8  |
| 9  | 17·1  | 17·1  | 17·1  | 16·8  | 16·6  | 16·7  | 17·0  | 16·7  | 16·4  | 16·4  | 16·4  | 16·1  |
| 10 | 18·3  | 18·3  | 18·3  | 18·5  | 18·6  | 18·7  | 19·2  | 19·5  | 19·6  | 19·9  | 20·3  | 20·3  |
| 11 | 24·4  | 25·1  | 25·1  | 25·0  | 25·7  | 26·1  | 26·3  | 26·5  | 27·3  | 27·3  | 26·6  | 26·1  |
| 12 | 25·9  | 25·9  | 25·9  | 25·8  | 25·7  | 25·6  | 25·6  | 25·6  | 25·6  | 25·3  | 25·1  | 24·6  |
| 13 | 23·5  | 23·5  | 23·2  | 22·6  | 22·2  | 21·9  | 21·7  | 21·7  | 21·7  | 21·4  | 21·2  | 20·5  |
| 14 | 20·3  | 20·3  | 20·3  | 20·3  | 20·3  | 20·3  | 20·3  | 20·5  | 20·5  | 20·5  | 20·4  | 20·0  |
| 15 | 22·5  | 22·7  | 23·1  | 23·3  | 23·3  | 23·3  | 23·3  | 23·6  | 23·7  | 23·7  | 23·6  | 23·1  |
| 16 | 18·4  | 17·8  | 17·3  | 16·3  | 15·6  | 14·6  | 13·5  | 13·0  | 12·8  | 12·1  | 11·8  | 11·8  |
| 17 | 18·4  | 18·4  | 18·2  | 18·1  | 18·0  | 17·7  | 17·5  | 17·8  | 17·8  | 17·5  | 17·0  | 16·2  |
| 18 | 07·8  | 07·5  | 07·5  | 07·6  | 07·5  | 07·1  | 06·7  | 06·7  | 06·6  | 06·3  | 06·0  | 04·9  |
| 19 | 02·2  | 02·2  | 02·1  | 02·0  | 02·1  | 02·1  | 02·1  | 03·1  | 04·2  | 04·6  | 04·8  | 05·0  |
| 20 | 07·3  | 07·3  | 07·3  | 07·4  | 07·3  | 07·3  | 07·3  | 07·4  | 08·0  | 08·3  | 08·7  | 09·1  |
| 21 | 13·2  | 13·2  | 12·9  | 12·9  | 13·0  | 12·9  | 12·7  | 12·5  | 12·4  | 12·4  | 12·4  | 12·3  |
| 22 | 12·5  | 12·5  | 12·4  | 12·4  | 12·4  | 12·2  | 12·2  | 12·2  | 12·2  | 12·2  | 11·8  | 11·8  |
| 23 | 09·2  | 08·7  | 08·0  | 07·5  | 07·3  | 07·2  | 07·2  | 07·3  | 07·2  | 07·3  | 07·8  | 08·2  |
| 24 | 05·5  | 04·5  | 03·7  | 03·0  | 02·6  | 02·1  | 01·4  | 01·4  | 01·0  | 01·6  | 01·6  | 01·8  |
| 25 | 03·2  | 03·1  | 02·6  | 02·3  | 02·2  | 02·1  | 02·2  | 02·3  | 02·4  | 02·7  | 03·0  | 03·1  |
| 26 | 03·1  | 03·2  | 03·2  | 03·4  | 03·8  | 04·2  | 05·1  | 02·5  | 06·0  | 06·5  | 07·0  | 07·8  |
| 27 | 12·6  | 12·6  | 12·4  | 12·3  | 12·1  | 11·9  | 12·0  | 12·1  | 12·1  | 12·1  | 12·0  | 11·6  |
| 28 | 07·7  | 07·3  | 06·6  | 06·1  | 06·2  | 06·2  | 06·1  | 06·0  | 05·5  | 05·1  | 04·9  | 04·2  |
| 29 | 97·4  | 96·2  | 95·5  | 95·4  | 96·0  | 96·3  | 97·1  | 97·2  | 97·2  | 97·1  | 97·1  | 97·0  |
| M. | 13·88 | 13·73 | 13·54 | 13·37 | 13·33 | 13·27 | 13·31 | 13·44 | 13·53 | 13·51 | 13·46 | 13·25 |

| Tag | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | 12    | Mittel | Max.  | Min.  |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|-------|
| 1   | 08.3  | 08.3  | 08.5  | 09.2  | 09.6  | 10.1  | 10.3  | 10.6  | 11.0  | 11.3  | 11.5  | 11.6  | 08.76  | 11.6  | 06.8  |
| 2   | 13.2  | 13.1  | 13.1  | 13.3  | 13.5  | 13.8  | 14.2  | 14.5  | 15.0  | 15.1  | 15.3  | 15.4  | 13.20  | 15.4  | 11.6  |
| 3   | 13.6  | 13.3  | 13.3  | 13.3  | 13.5  | 13.8  | 14.1  | 14.4  | 14.7  | 14.7  | 14.8  | 14.8  | 14.57  | 15.4  | 13.3  |
| 4   | 15.3  | 15.1  | 15.1  | 15.2  | 16.0  | 16.4  | 17.2  | 17.6  | 18.1  | 18.1  | 18.3  | 18.5  | 15.96  | 18.5  | 14.8  |
| 5   | 18.2  | 17.9  | 17.7  | 17.7  | 17.8  | 18.0  | 18.2  | 19.1  | 19.8  | 20.4  | 20.6  | 20.6  | 18.87  | 20.6  | 17.6  |
| 6   | 19.9  | 19.2  | 19.0  | 18.7  | 18.7  | 18.7  | 18.7  | 18.6  | 18.6  | 18.5  | 18.4  | 18.1  | 19.89  | 21.3  | 18.1  |
| 7   | 12.2  | 11.7  | 11.5  | 11.2  | 10.8  | 10.6  | 10.5  | 09.9  | 09.5  | 08.6  | 07.9  | 07.2  | 12.68  | 17.4  | 07.2  |
| 8   | 99.4  | 98.5  | 98.2  | 97.9  | 97.9  | 97.9  | 97.9  | 98.0  | 98.3  | 98.1  | 98.1  | 98.0  | 00.42  | 06.5  | 97.9  |
| 9   | 95.8  | 95.4  | 95.6  | 95.7  | 96.0  | 96.4  | 97.4  | 97.9  | 98.7  | 99.0  | 99.3  | 00.0  | 96.73  | 00.0  | 95.3  |
| 10  | 06.5  | 07.4  | 08.1  | 08.9  | 09.6  | 10.5  | 11.1  | 11.9  | 12.4  | 13.3  | 14.2  | 15.0  | 06.85  | 15.0  | 00.3  |
| 11  | 21.7  | 21.7  | 21.7  | 22.0  | 22.3  | 22.7  | 23.0  | 23.6  | 24.3  | 24.4  | 24.4  | 24.4  | 21.15  | 24.4  | 15.5  |
| 12  | 22.0  | 21.8  | 21.6  | 21.3  | 21.3  | 21.4  | 21.7  | 21.9  | 22.3  | 22.4  | 22.4  | 22.3  | 22.89  | 24.4  | 21.3  |
| 13  | 20.0  | 19.4  | 19.4  | 19.4  | 19.9  | 20.3  | 20.9  | 21.3  | 21.6  | 21.7  | 22.0  | 22.1  | 21.11  | 22.3  | 19.4  |
| 14  | 22.1  | 21.3  | 21.2  | 21.2  | 21.4  | 21.7  | 22.1  | 22.6  | 23.0  | 23.0  | 23.0  | 23.0  | 22.44  | 23.2  | 21.2  |
| 15  | 22.0  | 21.4  | 21.2  | 21.2  | 21.2  | 21.5  | 22.3  | 22.6  | 22.8  | 22.9  | 22.9  | 23.0  | 22.65  | 23.6  | 21.2  |
| 16  | 21.0  | 20.4  | 20.1  | 20.1  | 20.4  | 21.1  | 21.5  | 21.9  | 22.2  | 22.3  | 22.3  | 22.3  | 21.93  | 22.9  | 20.1  |
| 17  | 20.6  | 20.0  | 20.9  | 19.9  | 20.0  | 20.4  | 20.8  | 21.5  | 21.8  | 21.8  | 21.8  | 21.8  | 21.46  | 22.2  | 19.9  |
| 18  | 20.5  | 19.4  | 18.8  | 18.8  | 18.8  | 19.5  | 20.0  | 20.6  | 20.6  | 20.6  | 20.6  | 20.6  | 20.73  | 21.8  | 18.8  |
| 19  | 18.3  | 17.8  | 17.6  | 17.5  | 17.5  | 17.6  | 17.9  | 18.3  | 18.6  | 18.7  | 18.6  | 18.6  | 19.31  | 20.8  | 17.5  |
| 20  | 18.0  | 17.5  | 17.7  | 18.0  | 18.8  | 19.4  | 20.1  | 20.8  | 21.6  | 22.2  | 22.8  | 23.1  | 19.26  | 23.1  | 17.5  |
| 21  | 25.0  | 24.6  | 24.6  | 24.6  | 24.6  | 24.7  | 25.0  | 25.5  | 25.5  | 25.5  | 25.5  | 25.5  | 24.73  | 25.5  | 23.2  |
| 22  | 23.7  | 23.0  | 22.8  | 22.8  | 23.1  | 23.6  | 23.8  | 24.0  | 24.0  | 24.0  | 24.0  | 24.0  | 24.50  | 25.6  | 22.8  |
| 23  | 22.6  | 21.6  | 21.6  | 21.6  | 21.9  | 22.4  | 22.7  | 22.8  | 22.9  | 23.0  | 23.2  | 23.2  | 23.14  | 24.1  | 21.6  |
| 24  | 22.0  | 21.4  | 21.3  | 21.3  | 21.7  | 22.2  | 22.8  | 23.1  | 23.2  | 23.2  | 23.2  | 23.2  | 22.81  | 23.4  | 21.3  |
| 25  | 21.8  | 21.1  | 21.0  | 21.0  | 21.1  | 21.4  | 21.8  | 22.1  | 22.4  | 22.5  | 22.6  | 22.7  | 22.49  | 23.4  | 21.0  |
| 26  | 21.8  | 30.8  | 20.6  | 20.6  | 20.6  | 20.6  | 20.4  | 20.4  | 20.1  | 19.7  | 19.3  | 18.9  | 21.89  | 24.3  | 18.9  |
| 27  | 13.7  | 12.7  | 12.0  | 11.4  | 10.5  | 10.2  | 10.0  | 10.2  | 10.1  | 09.8  | 09.8  | 09.6  | 13.25  | 18.9  | 09.6  |
| 28  | 05.8  | 04.9  | 04.5  | 04.2  | 04.0  | 04.0  | 03.9  | 03.7  | 03.3  | 02.8  | 02.1  | 01.9  | 06.00  | 09.6  | 01.9  |
| 29  | 02.8  | 02.7  | 02.7  | 02.7  | 02.9  | 03.4  | 04.0  | 04.5  | 05.3  | 05.6  | 06.0  | 06.6  | 02.79  | 06.6  | 00.6  |
| 30  | 11.6  | 11.4  | 11.5  | 11.6  | 11.6  | 11.9  | 12.3  | 12.5  | 12.8  | 13.0  | 13.1  | 13.3  | 10.84  | 13.3  | 06.6  |
| 31  | 10.5  | 09.8  | 09.2  | 09.0  | 08.9  | 08.8  | 08.6  | 08.4  | 08.4  | 08.3  | 08.2  | 08.1  | 10.65  | 13.3  | 08.1  |
| M.  | 15.80 | 15.31 | 15.23 | 15.20 | 15.35 | 15.65 | 15.97 | 16.28 | 16.55 | 16.60 | 16.65 | 16.69 | 16.26  | 18.66 | 13.90 |

Februar.

|    |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1  | 03.2  | 04.0  | 04.2  | 04.4  | 04.4  | 04.7  | 05.1  | 05.6  | 06.2  | 06.3  | 06.6  | 06.8  | 05.02 | 07.4  | 03.0  |
| 2  | 09.3  | 09.3  | 09.4  | 09.6  | 09.7  | 10.0  | 10.4  | 10.7  | 11.1  | 11.5  | 11.8  | 11.9  | 09.15 | 11.9  | 06.8  |
| 3  | 12.9  | 12.6  | 12.3  | 12.1  | 12.1  | 12.1  | 12.1  | 12.0  | 12.0  | 11.9  | 11.7  | 11.6  | 12.57 | 13.7  | 11.6  |
| 4  | 11.7  | 11.7  | 11.7  | 12.2  | 12.4  | 13.1  | 14.0  | 14.6  | 15.1  | 15.8  | 15.9  | 15.9  | 12.45 | 15.9  | 10.6  |
| 5  | 20.0  | 20.4  | 21.0  | 21.6  | 22.4  | 22.6  | 23.3  | 23.9  | 24.2  | 24.4  | 24.8  | 24.9  | 20.23 | 21.9  | 15.9  |
| 6  | 26.5  | 25.5  | 25.4  | 25.5  | 25.4  | 26.0  | 26.1  | 26.6  | 26.6  | 26.9  | 26.9  | 25.8  | 26.24 | 27.3  | 25.2  |
| 7  | 21.9  | 21.7  | 21.4  | 21.3  | 21.9  | 22.2  | 22.5  | 23.4  | 23.9  | 24.5  | 24.8  | 25.4  | 24.31 | 27.4  | 21.3  |
| 8  | 20.9  | 20.4  | 20.3  | 20.0  | 19.3  | 19.2  | 19.0  | 18.7  | 18.2  | 17.9  | 17.6  | 17.2  | 21.23 | 25.4  | 17.2  |
| 9  | 16.0  | 16.0  | 15.7  | 15.5  | 15.6  | 15.8  | 16.2  | 16.5  | 16.9  | 17.2  | 17.6  | 17.9  | 16.55 | 17.9  | 15.5  |
| 10 | 20.3  | 20.3  | 20.3  | 20.3  | 20.6  | 21.2  | 22.1  | 22.5  | 23.0  | 23.2  | 23.4  | 24.0  | 20.15 | 24.0  | 18.3  |
| 11 | 25.3  | 25.0  | 24.9  | 24.2  | 24.2  | 24.7  | 24.8  | 25.0  | 25.2  | 25.4  | 25.8  | 25.9  | 25.50 | 27.3  | 24.2  |
| 12 | 24.4  | 23.6  | 23.3  | 23.1  | 22.8  | 23.1  | 23.2  | 23.4  | 23.4  | 23.4  | 23.5  | 24.44 | 25.9  | 22.8  |       |
| 13 | 19.8  | 19.1  | 18.8  | 18.6  | 18.6  | 18.9  | 19.3  | 19.5  | 19.8  | 20.0  | 20.2  | 20.3  | 20.75 | 23.5  | 18.6  |
| 14 | 19.3  | 18.7  | 18.7  | 18.7  | 18.9  | 19.2  | 20.0  | 20.4  | 21.3  | 21.5  | 21.8  | 22.3  | 20.20 | 22.3  | 18.7  |
| 15 | 22.0  | 21.3  | 20.5  | 20.3  | 20.3  | 20.3  | 20.3  | 20.2  | 20.1  | 19.7  | 19.4  | 19.0  | 21.77 | 23.7  | 19.0  |
| 16 | 11.6  | 12.1  | 13.6  | 14.8  | 15.5  | 16.3  | 17.4  | 17.6  | 17.9  | 18.2  | 18.3  | 18.3  | 15.27 | 18.4  | 11.6  |
| 17 | 15.2  | 14.2  | 13.3  | 12.7  | 11.9  | 11.7  | 11.1  | 10.6  | 10.0  | 09.6  | 09.2  | 08.3  | 14.60 | 18.4  | 08.3  |
| 18 | 04.2  | 03.8  | 03.5  | 03.3  | 03.1  | 03.1  | 03.1  | 03.0  | 03.0  | 03.0  | 02.7  | 02.3  | 05.01 | 07.8  | 02.3  |
| 19 | 05.0  | 05.0  | 05.2  | 05.6  | 06.3  | 07.0  | 07.4  | 07.4  | 07.5  | 07.7  | 07.8  | 07.7  | 04.84 | 07.8  | 02.0  |
| 20 | 09.2  | 09.3  | 09.3  | 09.5  | 09.9  | 10.5  | 11.4  | 12.2  | 12.4  | 13.0  | 13.2  | 13.2  | 09.41 | 13.2  | 07.3  |
| 21 | 11.9  | 11.6  | 11.5  | 11.6  | 11.7  | 12.0  | 12.2  | 12.3  | 12.4  | 12.5  | 12.5  | 12.5  | 12.40 | 13.2  | 11.5  |
| 22 | 11.5  | 11.5  | 11.5  | 11.5  | 11.5  | 11.5  | 11.4  | 11.2  | 11.1  | 10.8  | 10.2  | 09.9  | 11.68 | 12.5  | 09.9  |
| 23 | 07.9  | 07.6  | 07.3  | 07.1  | 06.7  | 07.0  | 07.0  | 07.1  | 07.0  | 07.0  | 06.8  | 06.2  | 07.40 | 09.9  | 06.2  |
| 24 | 02.6  | 02.5  | 02.0  | 01.4  | 01.4  | 01.8  | 02.1  | 02.3  | 02.4  | 02.4  | 03.1  | 03.1  | 02.39 | 06.2  | 01.0  |
| 25 | 03.0  | 03.0  | 03.0  | 03.0  | 03.0  | 03.0  | 03.0  | 03.0  | 03.0  | 03.0  | 03.0  | 03.0  | 02.80 | 03.2  | 02.1  |
| 26 | 08.3  | 09.2  | 09.4  | 09.8  | 10.2  | 10.8  | 11.4  | 12.1  | 12.3  | 12.3  | 12.6  | 12.6  | 07.91 | 12.6  | 03.0  |
| 27 | 11.0  | 09.9  | 09.3  | 09.0  | 08.9  | 08.8  | 08.8  | 08.7  | 08.6  | 08.5  | 08.2  | 08.0  | 10.56 | 12.6  | 08.0  |
| 28 | 03.4  | 02.5  | 02.1  | 01.9  | 01.5  | 01.5  | 01.8  | 01.3  | 00.1  | 99.5  | 99.1  | 98.1  | 03.53 | 08.0  | 98.1  |
| 29 | 97.0  | 97.0  | 96.9  | 96.9  | 97.1  | 97.1  | 97.2  | 97.3  | 97.8  | 98.0  | 98.4  | 98.7  | 97.04 | 98.7  | 95.4  |
| M. | 12.94 | 12.72 | 12.61 | 12.60 | 12.66 | 12.93 | 13.23 | 13.41 | 13.53 | 13.62 | 13.68 | 13.63 | 13.30 | 15.90 | 10.88 |

**März.**

Luftdruck in Millimetern. 700 mm. †

| Tage | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | Mittag |
|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| 1    | 99.0  | 99.0  | 98.4  | 98.3  | 98.3  | 98.6  | 98.9  | 99.3  | 99.8  | 99.9  | 99.9  | 99.9   |
| 2    | 02.6  | 02.6  | 02.6  | 02.6  | 02.6  | 02.9  | 03.2  | 03.4  | 03.4  | 03.4  | 03.5  | 03.5   |
| 3    | 04.4  | 04.2  | 04.1  | 03.7  | 03.6  | 03.5  | 03.4  | 03.5  | 03.8  | 04.1  | 04.3  | 04.3   |
| 4    | 10.1  | 10.3  | 10.3  | 10.1  | 10.6  | 11.0  | 11.5  | 12.1  | 12.2  | 12.3  | 12.4  | 12.1   |
| 5    | 14.1  | 14.1  | 14.1  | 14.0  | 14.0  | 13.9  | 13.8  | 13.8  | 13.8  | 13.8  | 13.4  | 13.2   |
| 6    | 16.6  | 16.6  | 16.6  | 16.5  | 16.4  | 16.4  | 16.3  | 16.3  | 16.0  | 15.3  | 14.6  | 14.0   |
| 7    | 10.7  | 10.5  | 10.3  | 10.0  | 10.0  | 10.0  | 10.0  | 10.1  | 10.4  | 10.4  | 10.1  | 10.1   |
| 8    | 12.7  | 12.8  | 12.8  | 12.9  | 12.9  | 13.0  | 13.2  | 13.6  | 13.6  | 13.6  | 13.5  | 13.5   |
| 9    | 14.2  | 14.0  | 13.4  | 13.2  | 13.1  | 12.8  | 12.5  | 12.3  | 11.9  | 11.1  | 10.0  | 09.2   |
| 10   | 01.7  | 01.5  | 01.4  | 01.0  | 01.0  | 01.1  | 01.4  | 01.5  | 04.5  | 01.4  | 01.1  | 01.0   |
| 11   | 03.8  | 03.8  | 03.4  | 03.2  | 03.0  | 03.0  | 03.0  | 03.3  | 03.4  | 03.6  | 03.6  | 03.5   |
| 12   | 04.8  | 05.0  | 05.2  | 05.3  | 05.6  | 05.8  | 06.4  | 06.5  | 06.7  | 06.7  | 06.6  | 06.5   |
| 13   | 08.6  | 08.6  | 08.5  | 08.5  | 08.5  | 08.5  | 08.5  | 08.6  | 08.6  | 08.6  | 08.6  | 08.4   |
| 14   | 11.5  | 11.5  | 11.5  | 11.5  | 11.5  | 11.4  | 11.4  | 11.4  | 11.4  | 11.3  | 11.1  | 10.6   |
| 15   | 12.8  | 12.9  | 12.9  | 13.0  | 13.1  | 13.1  | 13.3  | 13.4  | 13.5  | 1.33  | 13.0  | 12.5   |
| 16   | 13.4  | 13.4  | 13.2  | 13.0  | 12.6  | 12.4  | 12.3  | 12.2  | 12.0  | 11.5  | 11.1  | 10.9   |
| 17   | 10.3  | 10.2  | 10.1  | 09.8  | 09.8  | 09.8  | 09.6  | 09.5  | 09.3  | 08.7  | 08.2  | 07.2   |
| 18   | 05.3  | 05.1  | 04.8  | 04.7  | 04.3  | 04.3  | 04.3  | 04.1  | 04.0  | 03.8  | 03.4  | 02.9   |
| 19   | 03.9  | 03.8  | 03.6  | 03.6  | 03.6  | 03.6  | 03.6  | 03.8  | 01.1  | 01.1  | 04.0  | 03.5   |
| 20   | 06.3  | 06.3  | 06.2  | 06.2  | 06.2  | 06.1  | 06.1  | 05.9  | 05.6  | 05.7  | 05.7  | 05.6   |
| 21   | 07.7  | 07.9  | 07.9  | 08.0  | 08.2  | 08.5  | 08.9  | 09.3  | 09.4  | 00.4  | 09.0  | 08.7   |
| 22   | 10.8  | 11.1  | 11.1  | 11.1  | 11.1  | 11.1  | 11.1  | 11.1  | 11.0  | 10.4  | 09.5  | 09.1   |
| 23   | 06.0  | 06.1  | 06.1  | 06.1  | 06.1  | 06.5  | 07.0  | 07.3  | 07.3  | 07.3  | 07.0  | 06.7   |
| 24   | 11.5  | 11.5  | 11.5  | 11.5  | 11.8  | 12.0  | 12.3  | 12.4  | 12.4  | 12.3  | 11.6  | 11.3   |
| 25   | 13.0  | 13.0  | 13.0  | 13.0  | 13.0  | 13.0  | 13.1  | 13.1  | 13.1  | 13.0  | 12.6  | 12.2   |
| 26   | 13.3  | 13.3  | 13.2  | 13.2  | 13.3  | 13.4  | 13.6  | 13.6  | 13.6  | 13.6  | 13.0  | 12.4   |
| 27   | 15.3  | 15.3  | 15.4  | 15.4  | 15.4  | 15.7  | 16.3  | 16.5  | 16.5  | 16.5  | 16.5  | 15.8   |
| 28   | 17.0  | 17.0  | 17.1  | 17.3  | 17.4  | 17.6  | 17.6  | 17.7  | 17.7  | 17.6  | 17.3  | 16.8   |
| 29   | 18.0  | 18.1  | 18.3  | 18.3  | 18.4  | 18.5  | 18.6  | 18.6  | 18.6  | 18.4  | 17.6  | 17.2   |
| 30   | 16.7  | 16.7  | 16.7  | 16.7  | 16.7  | 16.7  | 16.8  | 16.9  | 16.9  | 16.7  | 16.0  | 15.5   |
| 31   | 14.0  | 13.5  | 13.5  | 13.0  | 12.5  | 12.3  | 12.1  | 11.9  | 11.6  | 11.2  | 10.5  | 09.6   |
| M.   | 10.10 | 10.09 | 10.01 | 09.94 | 09.92 | 09.98 | 10.10 | 10.19 | 10.20 | 10.06 | 09.73 | 09.39  |

**April.**

|    |       |       |       |       |       |       |       |       |       |       |       |       |
|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1  | 09.3  | 08.4  | 07.6  | 07.1  | 06.3  | 05.6  | 05.1  | 04.5  | 04.2  | 04.5  | 05.1  | 05.8  |
| 2  | 10.1  | 10.2  | 10.3  | 10.5  | 11.0  | 11.7  | 12.4  | 12.7  | 12.9  | 13.8  | 14.0  | 14.4  |
| 3  | 16.9  | 16.8  | 16.7  | 16.6  | 16.3  | 16.1  | 16.0  | 15.9  | 15.7  | 15.4  | 15.2  | 14.6  |
| 4  | 12.7  | 12.4  | 12.5  | 12.5  | 12.5  | 12.5  | 12.7  | 12.7  | 12.7  | 12.5  | 11.5  | 10.8  |
| 5  | 09.1  | 08.7  | 08.4  | 08.0  | 07.5  | 07.1  | 06.6  | 06.3  | 06.1  | 05.9  | 05.5  | 05.2  |
| 6  | 04.2  | 04.1  | 03.9  | 03.4  | 03.5  | 03.4  | 03.7  | 03.8  | 03.8  | 03.8  | 03.9  | 04.5  |
| 7  | 08.7  | 08.7  | 08.5  | 08.3  | 07.6  | 07.4  | 07.3  | 07.0  | 06.8  | 06.4  | 06.4  | 05.9  |
| 8  | 07.5  | 07.5  | 07.4  | 07.3  | 07.5  | 07.6  | 07.7  | 07.7  | 07.4  | 07.3  | 07.0  | 07.0  |
| 9  | 07.1  | 07.1  | 07.1  | 07.1  | 07.1  | 07.1  | 07.1  | 07.1  | 07.0  | 06.8  | 06.3  | 05.6  |
| 10 | 07.7  | 07.7  | 07.5  | 07.4  | 07.4  | 07.4  | 07.5  | 07.6  | 07.6  | 07.6  | 07.6  | 07.6  |
| 11 | 08.7  | 08.6  | 08.4  | 08.2  | 08.1  | 08.1  | 08.1  | 08.1  | 08.0  | 07.9  | 07.7  | 07.4  |
| 12 | 07.7  | 07.7  | 07.7  | 07.7  | 07.8  | 08.0  | 08.0  | 08.0  | 08.0  | 07.8  | 07.5  | 07.1  |
| 13 | 08.5  | 08.3  | 08.0  | 08.0  | 08.0  | 08.0  | 08.0  | 08.0  | 08.1  | 08.1  | 07.9  | 07.5  |
| 14 | 09.9  | 09.9  | 09.9  | 09.9  | 09.9  | 09.9  | 10.1  | 10.2  | 10.3  | 10.2  | 09.7  | 09.4  |
| 15 | 10.7  | 10.7  | 10.8  | 10.8  | 11.2  | 11.6  | 11.8  | 11.9  | 12.0  | 11.9  | 11.7  | 11.1  |
| 16 | 12.3  | 12.4  | 12.6  | 12.6  | 12.7  | 13.3  | 13.6  | 13.7  | 13.6  | 13.0  | 12.5  | 12.1  |
| 17 | 12.1  | 12.1  | 11.8  | 11.7  | 11.6  | 11.6  | 11.6  | 11.4  | 10.6  | 10.1  | 09.5  | 09.1  |
| 18 | 07.1  | 07.0  | 06.7  | 06.4  | 05.7  | 05.4  | 04.7  | 04.3  | 03.2  | 02.2  | 01.3  | 00.5  |
| 19 | 98.1  | 98.0  | 97.9  | 97.9  | 98.1  | 98.3  | 98.6  | 98.8  | 98.9  | 98.8  | 98.4  | 97.9  |
| 20 | 99.6  | 99.5  | 99.5  | 99.4  | 99.4  | 99.4  | 99.4  | 99.5  | 99.4  | 99.4  | 99.3  | 98.9  |
| 21 | 02.5  | 02.5  | 02.6  | 02.6  | 02.7  | 02.9  | 03.1  | 03.2  | 03.3  | 03.7  | 03.9  | 04.0  |
| 22 | 08.3  | 08.6  | 08.8  | 09.1  | 09.1  | 09.2  | 09.9  | 10.1  | 10.1  | 10.1  | 09.8  | 09.5  |
| 23 | 10.4  | 10.4  | 10.5  | 10.5  | 10.6  | 10.7  | 10.8  | 10.8  | 10.4  | 09.9  | 09.3  | 08.6  |
| 24 | 07.2  | 07.1  | 06.9  | 06.6  | 06.3  | 06.0  | 05.5  | 04.7  | 04.2  | 03.7  | 03.5  | 02.8  |
| 25 | 03.1  | 03.2  | 03.4  | 03.8  | 03.9  | 04.1  | 04.1  | 03.9  | 03.4  | 03.1  | 03.1  | 02.9  |
| 26 | 02.1  | 02.7  | 03.5  | 04.7  | 05.7  | 06.9  | 08.2  | 08.5  | 08.7  | 08.9  | 09.0  | 09.1  |
| 27 | 13.3  | 13.2  | 13.2  | 13.1  | 13.0  | 13.0  | 13.0  | 1.7   | 12.3  | 12.1  | 12.0  | 12.0  |
| 28 | 11.0  | 11.0  | 10.6  | 10.1  | 10.0  | 10.0  | 10.0  | 09.6  | 09.1  | 08.7  | 07.8  | 07.2  |
| 29 | 08.4  | 08.9  | 09.1  | 09.1  | 09.2  | 09.6  | 10.2  | 11.0  | 11.0  | 10.9  | 10.4  | 10.2  |
| 30 | 15.1  | 15.1  | 15.6  | 16.0  | 16.3  | 16.4  | 16.9  | 17.1  | 17.4  | 17.8  | 17.9  | 18.2  |
| M. | 08.31 | 08.28 | 08.25 | 08.21 | 08.20 | 08.28 | 08.39 | 08.36 | 08.21 | 08.08 | 07.82 | 07.56 |

| Tag | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | 12    | Mittel | Max.  | Min.  |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|-------|
| 1   | 99.9  | 99.9  | 99.9  | 00.3  | 00.6  | 01.3  | 01.5  | 02.0  | 02.3  | 02.5  | 02.6  | 02.6  | 00.20  | 02.6  | 98.3  |
| 2   | 03.3  | 03.2  | 02.9  | 02.9  | 02.9  | 03.0  | 03.5  | 03.9  | 04.3  | 04.3  | 04.4  | 04.1  | 03.30  | 04.4  | 02.6  |
| 3   | 04.4  | 04.4  | 04.8  | 05.3  | 06.0  | 06.5  | 07.2  | 07.9  | 08.4  | 09.2  | 09.4  | 09.8  | 05.42  | 09.8  | 03.4  |
| 4   | 12.2  | 12.0  | 11.8  | 11.6  | 11.6  | 11.8  | 12.2  | 13.0  | 13.3  | 13.7  | 13.8  | 13.9  | 11.94  | 13.9  | 10.1  |
| 5   | 13.0  | 12.8  | 12.8  | 13.0  | 13.2  | 14.3  | 15.4  | 15.7  | 16.4  | 16.6  | 16.6  | 16.6  | 14.27  | 16.6  | 12.8  |
| 6   | 13.1  | 12.1  | 11.4  | 11.0  | 10.8  | 10.5  | 10.6  | 10.6  | 10.8  | 10.7  | 10.5  | 10.5  | 13.51  | 16.6  | 10.5  |
| 7   | 09.9  | 09.5  | 09.4  | 09.5  | 09.7  | 10.2  | 11.1  | 11.5  | 12.1  | 12.5  | 12.7  | 12.7  | 10.56  | 12.7  | 09.4  |
| 8   | 13.1  | 12.4  | 12.4  | 12.4  | 12.5  | 12.8  | 13.4  | 13.8  | 14.1  | 14.2  | 14.3  | 14.4  | 13.25  | 14.4  | 12.1  |
| 9   | 03.3  | 07.2  | 06.6  | 06.4  | 06.3  | 06.2  | 06.2  | 06.0  | 06.1  | 05.9  | 05.6  | 05.3  | 09.32  | 14.2  | 05.3  |
| 10  | 03.7  | 03.4  | 03.3  | 03.3  | 03.4  | 03.6  | 04.2  | 04.4  | 04.4  | 04.4  | 04.4  | 04.2  | 04.10  | 04.7  | 03.3  |
| 11  | 03.3  | 02.1  | 02.1  | 02.1  | 02.4  | 02.7  | 03.0  | 03.3  | 03.8  | 04.0  | 04.3  | 04.6  | 03.26  | 04.6  | 02.1  |
| 12  | 06.3  | 06.2  | 06.2  | 06.2  | 06.7  | 07.2  | 07.5  | 08.0  | 08.2  | 08.4  | 08.6  | 08.6  | 06.63  | 08.6  | 04.8  |
| 13  | 08.4  | 08.5  | 08.6  | 08.8  | 09.3  | 09.6  | 10.3  | 10.6  | 10.9  | 11.2  | 11.4  | 11.5  | 09.23  | 11.5  | 08.4  |
| 14  | 10.6  | 10.3  | 10.3  | 10.4  | 10.7  | 11.2  | 11.4  | 11.9  | 12.3  | 12.3  | 12.4  | 12.6  | 11.35  | 12.6  | 10.3  |
| 15  | 12.2  | 11.5  | 11.3  | 11.0  | 11.0  | 11.3  | 11.6  | 12.4  | 12.8  | 13.1  | 13.2  | 13.4  | 12.57  | 13.5  | 11.0  |
| 16  | 10.5  | 09.2  | 08.7  | 08.5  | 08.5  | 08.6  | 09.2  | 09.5  | 09.8  | 10.1  | 10.1  | 10.2  | 10.87  | 13.4  | 08.5  |
| 17  | 06.3  | 05.3  | 05.1  | 04.7  | 05.4  | 04.6  | 04.9  | 05.2  | 05.4  | 05.4  | 05.5  | 05.4  | 07.28  | 10.3  | 04.3  |
| 18  | 02.5  | 01.9  | 01.9  | 01.9  | 02.1  | 02.7  | 03.1  | 03.4  | 03.8  | 03.8  | 03.8  | 03.9  | 03.58  | 05.3  | 01.9  |
| 19  | 03.1  | 03.1  | 03.0  | 02.8  | 02.9  | 03.1  | 04.0  | 04.6  | 05.3  | 05.8  | 06.1  | 06.1  | 03.96  | 06.1  | 02.8  |
| 20  | 05.5  | 05.5  | 05.6  | 05.6  | 05.8  | 06.2  | 06.7  | 07.3  | 07.7  | 07.7  | 07.7  | 07.7  | 06.29  | 07.7  | 05.5  |
| 21  | 08.3  | 08.2  | 08.2  | 08.2  | 08.2  | 08.7  | 09.2  | 09.5  | 09.8  | 10.3  | 10.4  | 10.5  | 08.85  | 10.5  | 07.7  |
| 22  | 08.3  | 07.1  | 06.5  | 05.9  | 05.4  | 05.4  | 05.4  | 05.7  | 05.9  | 06.0  | 06.0  | 06.0  | 08.42  | 11.1  | 05.4  |
| 23  | 06.5  | 06.4  | 06.4  | 06.6  | 07.1  | 08.0  | 08.8  | 09.7  | 10.5  | 10.7  | 11.0  | 11.2  | 07.61  | 11.2  | 06.0  |
| 24  | 10.7  | 10.4  | 10.4  | 10.4  | 10.7  | 11.4  | 11.7  | 12.3  | 13.0  | 13.0  | 13.0  | 13.0  | 11.75  | 13.0  | 10.4  |
| 25  | 11.6  | 11.1  | 11.0  | 10.9  | 11.0  | 11.4  | 12.2  | 12.6  | 12.6  | 13.0  | 13.0  | 13.1  | 12.41  | 13.1  | 10.9  |
| 26  | 12.1  | 11.9  | 11.9  | 11.9  | 12.2  | 12.8  | 13.5  | 14.2  | 14.6  | 14.9  | 15.1  | 15.2  | 13.32  | 15.2  | 11.9  |
| 27  | 15.3  | 15.0  | 14.5  | 14.3  | 14.3  | 14.6  | 15.3  | 15.7  | 16.3  | 16.4  | 16.6  | 16.9  | 15.66  | 16.9  | 14.3  |
| 28  | 16.5  | 15.8  | 15.6  | 15.6  | 15.6  | 15.8  | 16.3  | 16.6  | 16.8  | 17.0  | 17.5  | 17.6  | 16.87  | 17.7  | 15.6  |
| 29  | 16.5  | 16.1  | 15.7  | 15.5  | 15.3  | 15.3  | 15.4  | 15.6  | 15.8  | 16.3  | 16.5  | 16.5  | 17.05  | 18.6  | 15.6  |
| 30  | 14.7  | 13.8  | 13.4  | 13.3  | 13.0  | 13.0  | 13.2  | 13.6  | 14.0  | 14.0  | 14.0  | 14.0  | 15.12  | 16.9  | 13.0  |
| 31  | 08.9  | 07.9  | 07.5  | 07.6  | 07.7  | 07.7  | 07.5  | 07.5  | 08.5  | 08.6  | 09.5  | 09.3  | 10.16  | 14.0  | 07.5  |
| M.  | 09.00 | 08.52 | 08.36 | 08.32 | 08.44 | 08.76 | 09.21 | 09.61 | 10.00 | 10.19 | 10.33 | 10.38 | 09.62  | 11.77 | 08.13 |

April.

|    |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1  | 06.3  | 06.7  | 07.3  | 07.8  | 08.4  | 08.8  | 09.3  | 09.6  | 09.7  | 09.7  | 09.7  | 09.7  | 07.35 | 09.7  | 04.2  |
| 2  | 14.6  | 14.7  | 14.7  | 14.7  | 15.0  | 15.6  | 15.9  | 16.4  | 16.6  | 16.8  | 16.9  | 16.9  | 13.87 | 16.9  | 10.1  |
| 3  | 14.2  | 13.4  | 13.0  | 12.7  | 12.5  | 12.5  | 12.5  | 12.6  | 12.7  | 12.6  | 12.7  | 12.7  | 14.43 | 16.9  | 12.5  |
| 4  | 10.1  | 09.6  | 09.5  | 09.4  | 09.4  | 09.5  | 09.5  | 09.6  | 09.7  | 09.7  | 09.5  | 09.1  | 10.94 | 12.7  | 09.1  |
| 5  | 05.1  | 04.9  | 04.8  | 04.7  | 04.5  | 04.5  | 04.5  | 04.6  | 04.6  | 04.6  | 04.5  | 04.3  | 05.83 | 09.1  | 04.3  |
| 6  | 04.4  | 04.4  | 04.4  | 04.5  | 04.9  | 05.3  | 06.1  | 06.9  | 07.7  | 08.2  | 08.5  | 08.7  | 05.00 | 08.7  | 03.4  |
| 7  | 05.9  | 05.6  | 05.6  | 05.6  | 05.9  | 06.1  | 06.1  | 06.5  | 06.7  | 06.9  | 07.3  | 07.6  | 06.87 | 08.7  | 05.6  |
| 8  | 06.8  | 06.7  | 06.5  | 06.3  | 06.3  | 06.3  | 06.3  | 06.5  | 06.7  | 06.9  | 07.1  | 07.1  | 07.02 | 07.7  | 06.3  |
| 9  | 05.6  | 05.0  | 04.9  | 05.0  | 05.3  | 05.7  | 06.2  | 06.3  | 06.7  | 07.0  | 07.6  | 07.7  | 06.48 | 07.7  | 04.9  |
| 10 | 07.6  | 07.4  | 07.3  | 07.1  | 07.3  | 07.6  | 07.7  | 08.3  | 08.4  | 08.6  | 08.7  | 08.7  | 07.72 | 08.7  | 07.1  |
| 11 | 07.2  | 06.6  | 06.5  | 06.5  | 06.7  | 06.9  | 07.2  | 07.7  | 07.7  | 07.7  | 07.7  | 07.7  | 07.64 | 08.7  | 06.5  |
| 12 | 06.5  | 06.3  | 06.1  | 06.0  | 06.3  | 06.6  | 07.3  | 07.9  | 08.5  | 08.6  | 08.6  | 08.6  | 07.51 | 08.6  | 06.0  |
| 13 | 07.2  | 06.8  | 06.8  | 06.9  | 07.5  | 08.0  | 08.7  | 09.4  | 09.7  | 09.8  | 09.8  | 09.9  | 08.20 | 09.9  | 06.8  |
| 14 | 09.1  | 08.8  | 08.7  | 08.7  | 08.7  | 08.9  | 09.5  | 09.8  | 10.2  | 10.4  | 10.6  | 10.6  | 09.72 | 10.6  | 08.7  |
| 15 | 10.8  | 10.6  | 10.4  | 10.1  | 10.2  | 10.3  | 10.4  | 10.7  | 11.3  | 11.5  | 11.7  | 12.0  | 11.09 | 12.0  | 10.1  |
| 16 | 12.1  | 12.1  | 12.0  | 11.9  | 11.8  | 11.8  | 11.8  | 12.0  | 12.1  | 12.1  | 12.1  | 12.1  | 12.43 | 13.7  | 11.8  |
| 17 | 08.4  | 08.0  | 07.3  | 07.2  | 07.0  | 06.8  | 06.7  | 06.7  | 06.8  | 06.8  | 07.1  | 07.1  | 09.13 | 12.1  | 06.7  |
| 18 | 99.9  | 98.8  | 98.2  | 97.9  | 97.9  | 98.0  | 98.0  | 98.8  | 98.8  | 98.4  | 98.3  | 98.3  | 01.49 | 07.1  | 97.9  |
| 19 | 97.0  | 96.3  | 96.0  | 96.4  | 97.4  | 97.9  | 98.1  | 99.1  | 99.5  | 99.5  | 99.5  | 99.5  | 98.16 | 99.5  | 96.0  |
| 20 | 98.4  | 98.1  | 97.9  | 97.8  | 98.2  | 98.8  | 99.9  | 00.4  | 01.5  | 01.9  | 02.5  | 02.5  | 09.61 | 02.5  | 97.8  |
| 21 | 04.1  | 04.1  | 04.2  | 04.6  | 05.3  | 05.5  | 06.2  | 06.7  | 07.3  | 07.6  | 08.1  | 08.3  | 04.54 | 08.3  | 02.5  |
| 22 | 09.2  | 09.0  | 08.8  | 08.4  | 08.3  | 08.3  | 08.5  | 09.3  | 09.9  | 10.1  | 10.3  | 10.3  | 09.29 | 10.3  | 08.3  |
| 23 | 08.3  | 08.0  | 07.5  | 07.3  | 07.3  | 07.2  | 07.2  | 07.3  | 07.5  | 07.4  | 07.4  | 07.4  | 08.86 | 10.8  | 07.2  |
| 24 | 02.6  | 02.2  | 02.0  | 01.9  | 01.9  | 02.0  | 02.2  | 02.5  | 02.8  | 03.0  | 03.0  | 03.0  | 03.90 | 07.2  | 01.9  |
| 25 | 02.1  | 01.9  | 01.7  | 01.6  | 01.7  | 01.8  | 01.8  | 01.8  | 01.9  | 01.9  | 02.0  | 02.0  | 02.68 | 04.1  | 01.6  |
| 26 | 09.1  | 09.1  | 09.2  | 09.3  | 09.7  | 10.6  | 11.2  | 11.7  | 12.1  | 12.4  | 12.8  | 13.2  | 08.68 | 13.2  | 02.1  |
| 27 | 12.0  | 12.0  | 12.0  | 12.0  | 11.9  | 11.9  | 11.9  | 11.8  | 11.8  | 11.8  | 11.8  | 11.5  | 12.30 | 13.3  | 11.5  |
| 28 | 06.6  | 06.5  | 06.5  | 06.5  | 06.6  | 06.8  | 07.0  | 07.4  | 07.7  | 07.8  | 08.0  | 08.2  | 08.36 | 11.0  | 06.5  |
| 29 | 10.2  | 10.2  | 10.3  | 11.4  | 12.9  | 13.7  | 14.1  | 14.3  | 15.0  | 15.0  | 15.1  | 15.1  | 11.47 | 15.1  | 08.1  |
| 30 | 18.5  | 18.7  | 18.4  | 18.4  | 18.4  | 18.4  | 18.6  | 18.8  | 19.5  | 19.5  | 19.5  | 19.5  | 17.75 | 19.5  | 15.1  |
| M. | 07.33 | 07.08 | 06.95 | 06.95 | 07.17 | 07.40 | 07.68 | 08.05 | 08.37 | 08.47 | 08.61 | 08.64 | 07.94 | 10.14 | 06.03 |

Mai.

Luftdruck in Millimetern, 700 mm +

| Tag | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | Mittag |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| 1   | 19.5  | 19.4  | 19.3  | 19.1  | 19.1  | 19.1  | 19.1  | 18.8  | 18.3  | 17.8  | 17.1  | 16.7   |
| 2   | 15.4  | 15.4  | 15.3  | 15.2  | 15.2  | 15.2  | 15.2  | 15.3  | 15.3  | 15.3  | 15.1  | 14.8   |
| 3   | 14.4  | 14.3  | 14.1  | 14.0  | 14.0  | 14.0  | 14.0  | 14.3  | 14.3  | 14.2  | 13.9  | 13.5   |
| 4   | 13.6  | 13.0  | 12.8  | 12.6  | 12.4  | 12.3  | 12.1  | 11.9  | 11.7  | 10.9  | 10.1  | 09.6   |
| 5   | 07.1  | 07.4  | 07.4  | 07.8  | 08.6  | 09.0  | 09.1  | 09.1  | 08.9  | 08.9  | 08.4  | 07.7   |
| 6   | 04.6  | 04.5  | 04.5  | 04.5  | 04.6  | 04.6  | 04.3  | 03.7  | 03.3  | 02.7  | 02.3  | 02.5   |
| 7   | 08.4  | 08.8  | 08.9  | 09.0  | 09.2  | 09.6  | 09.9  | 09.9  | 10.1  | 10.8  | 10.9  | 10.9   |
| 8   | 14.8  | 14.9  | 15.3  | 15.6  | 15.8  | 15.9  | 15.9  | 15.9  | 15.9  | 15.7  | 15.1  | 14.6   |
| 9   | 14.8  | 14.8  | 14.8  | 14.7  | 14.7  | 14.7  | 14.7  | 14.7  | 14.6  | 14.0  | 13.5  | 12.6   |
| 10  | 12.7  | 12.8  | 12.8  | 12.8  | 12.8  | 12.8  | 13.1  | 13.1  | 13.1  | 13.1  | 13.1  | 12.8   |
| 11  | 12.2  | 12.6  | 13.0  | 13.2  | 13.8  | 14.0  | 14.0  | 14.1  | 14.0  | 13.9  | 13.1  | 12.8   |
| 12  | 12.4  | 12.4  | 12.3  | 12.2  | 12.2  | 12.1  | 11.7  | 11.2  | 10.7  | 10.2  | 09.7  | 09.2   |
| 13  | 09.4  | 09.3  | 09.2  | 09.1  | 09.0  | 08.6  | 08.5  | 08.2  | 07.8  | 07.6  | 07.4  | 07.1   |
| 14  | 08.1  | 08.1  | 08.1  | 08.5  | 08.7  | 08.9  | 08.9  | 08.5  | 07.9  | 07.6  | 06.5  | 04.9   |
| 15  | 12.8  | 12.9  | 12.9  | 13.0  | 13.7  | 13.9  | 14.0  | 14.0  | 13.8  | 13.7  | 13.4  | 12.9   |
| 16  | 13.7  | 13.7  | 13.8  | 14.1  | 14.8  | 15.0  | 15.0  | 15.2  | 15.1  | 15.2  | 15.4  | 16.1   |
| 17  | 22.2  | 22.3  | 22.5  | 22.6  | 22.9  | 23.1  | 23.3  | 23.3  | 23.3  | 23.3  | 23.0  | 22.7   |
| 18  | 24.7  | 24.8  | 24.8  | 24.9  | 24.9  | 25.1  | 25.1  | 24.9  | 24.6  | 23.9  | 23.4  | 22.7   |
| 19  | 22.0  | 22.0  | 22.0  | 22.0  | 21.9  | 21.9  | 21.8  | 21.5  | 20.8  | 20.3  | 19.5  | 19.0   |
| 20  | 17.5  | 17.6  | 17.7  | 18.3  | 18.3  | 18.3  | 18.9  | 18.9  | 18.9  | 18.5  | 18.0  | 17.8   |
| 21  | 17.9  | 17.8  | 17.6  | 17.5  | 17.5  | 17.5  | 17.1  | 16.4  | 15.8  | 15.4  | 14.4  | 13.8   |
| 22  | 11.7  | 11.7  | 11.7  | 11.7  | 11.7  | 11.7  | 11.7  | 11.7  | 11.2  | 11.7  | 10.7  | 09.9   |
| 23  | 09.2  | 08.8  | 08.6  | 08.2  | 08.2  | 08.4  | 08.6  | 08.6  | 08.5  | 08.4  | 08.3  | 08.3   |
| 24  | 08.9  | 09.0  | 08.3  | 08.5  | 09.1  | 09.6  | 09.7  | 09.1  | 08.9  | 08.7  | 07.8  | 07.8   |
| 25  | 12.8  | 12.7  | 12.6  | 12.6  | 12.9  | 13.2  | 13.8  | 13.9  | 14.0  | 13.9  | 13.8  | 13.4   |
| 26  | 14.5  | 14.5  | 14.9  | 15.2  | 15.7  | 15.9  | 16.6  | 16.7  | 16.7  | 16.8  | 17.0  | 17.0   |
| 27  | 19.4  | 19.4  | 19.4  | 19.4  | 19.6  | 19.7  | 19.9  | 19.9  | 20.0  | 20.0  | 20.0  | 20.0   |
| 28  | 18.8  | 18.1  | 17.8  | 16.9  | 16.4  | 15.8  | 15.5  | 15.5  | 15.1  | 15.3  | 15.5  | 15.5   |
| 29  | 15.4  | 15.3  | 15.0  | 14.9  | 14.7  | 14.6  | 14.4  | 14.0  | 13.6  | 13.3  | 12.7  | 12.3   |
| 30  | 13.0  | 13.5  | 13.7  | 13.8  | 14.1  | 14.3  | 14.3  | 14.3  | 14.5  | 14.8  | 15.0  | 15.0   |
| 31  | 17.4  | 17.5  | 17.5  | 17.5  | 17.6  | 17.7  | 17.7  | 17.6  | 17.1  | 16.8  | 16.3  | 15.9   |
| M.  | 14.17 | 14.17 | 14.15 | 14.17 | 14.33 | 14.40 | 14.45 | 14.33 | 14.12 | 13.96 | 13.56 | 13.22  |

Juni.

|    |       |       |       |       |       |       |       |       |       |       |       |       |
|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1  | 15.5  | 15.5  | 15.5  | 15.5  | 15.4  | 15.4  | 15.2  | 15.0  | 14.6  | 13.9  | 13.3  | 12.9  |
| 2  | 13.2  | 13.4  | 13.4  | 13.6  | 14.0  | 14.2  | 14.4  | 14.5  | 14.5  | 14.0  | 13.5  | 13.1  |
| 3  | 17.1  | 16.1  | 15.9  | 15.9  | 16.0  | 16.0  | 16.0  | 15.9  | 15.6  | 15.0  | 14.8  | 14.5  |
| 4  | 14.9  | 15.1  | 15.1  | 15.1  | 15.2  | 15.3  | 15.4  | 15.4  | 15.0  | 14.5  | 14.0  | 13.4  |
| 5  | 14.2  | 13.8  | 13.6  | 13.1  | 13.0  | 12.9  | 12.6  | 11.9  | 11.6  | 10.7  | 10.1  | 09.2  |
| 6  | 09.8  | 09.0  | 08.0  | 07.7  | 07.3  | 06.8  | 06.1  | 06.0  | 06.0  | 05.7  | 05.0  | 04.5  |
| 7  | 08.3  | 08.5  | 08.5  | 08.8  | 08.8  | 09.3  | 09.3  | 09.8  | 09.8  | 09.9  | 10.5  | 10.5  |
| 8  | 13.8  | 13.7  | 13.6  | 13.6  | 13.7  | 13.7  | 13.8  | 13.8  | 13.7  | 13.5  | 13.5  | 13.5  |
| 9  | 14.8  | 14.8  | 15.0  | 15.2  | 15.6  | 16.1  | 16.4  | 16.7  | 16.7  | 16.9  | 17.1  | 17.2  |
| 10 | 18.6  | 18.6  | 18.6  | 18.6  | 18.6  | 18.7  | 18.9  | 18.9  | 18.8  | 18.6  | 18.6  | 18.0  |
| 11 | 19.1  | 19.0  | 19.0  | 18.9  | 18.9  | 19.0  | 19.1  | 19.2  | 19.2  | 19.0  | 18.8  | 18.5  |
| 12 | 18.3  | 18.1  | 18.0  | 18.0  | 17.9  | 17.8  | 17.7  | 17.5  | 16.7  | 16.2  | 15.7  | 15.0  |
| 13 | 15.7  | 15.7  | 15.7  | 15.7  | 15.9  | 15.9  | 15.8  | 15.6  | 15.2  | 15.0  | 14.2  | 14.0  |
| 14 | 15.6  | 15.5  | 15.3  | 15.3  | 15.1  | 15.1  | 15.0  | 14.9  | 14.6  | 13.9  | 13.4  | 12.8  |
| 15 | 13.3  | 13.6  | 14.1  | 14.4  | 15.1  | 15.2  | 15.6  | 15.7  | 15.7  | 15.7  | 15.0  | 14.6  |
| 16 | 14.5  | 14.1  | 14.0  | 14.0  | 14.0  | 13.9  | 13.8  | 13.5  | 12.8  | 12.0  | 11.6  | 10.8  |
| 17 | 10.4  | 09.9  | 09.8  | 09.4  | 09.4  | 09.4  | 09.4  | 09.4  | 09.5  | 09.6  | 09.6  | 09.6  |
| 18 | 13.0  | 13.0  | 13.1  | 13.2  | 13.6  | 13.7  | 13.7  | 13.5  | 12.9  | 12.7  | 12.0  | 11.7  |
| 19 | 11.5  | 11.5  | 11.6  | 11.7  | 11.6  | 11.5  | 11.4  | 10.9  | 10.3  | 10.1  | 10.2  | 10.2  |
| 20 | 07.1  | 07.0  | 06.6  | 06.4  | 06.0  | 05.6  | 05.1  | 05.1  | 04.8  | 04.1  | 04.1  | 04.1  |
| 21 | 07.7  | 07.8  | 08.0  | 08.6  | 08.8  | 08.9  | 09.0  | 09.0  | 08.7  | 08.3  | 07.9  | 07.7  |
| 22 | 10.3  | 10.3  | 10.3  | 10.6  | 10.8  | 10.8  | 10.8  | 10.8  | 10.7  | 10.1  | 09.8  | 09.6  |
| 23 | 11.1  | 11.0  | 10.9  | 10.9  | 10.9  | 11.4  | 12.0  | 12.1  | 12.2  | 12.2  | 12.1  | 11.9  |
| 24 | 13.1  | 13.1  | 13.1  | 13.1  | 13.1  | 13.1  | 13.1  | 13.2  | 13.2  | 13.3  | 13.6  | 13.6  |
| 25 | 14.9  | 14.9  | 14.9  | 14.9  | 15.0  | 15.0  | 15.0  | 15.0  | 14.9  | 14.4  | 13.9  | 13.7  |
| 26 | 15.4  | 15.7  | 15.7  | 15.9  | 16.1  | 16.2  | 16.3  | 16.2  | 16.0  | 15.6  | 15.2  | 14.9  |
| 27 | 17.0  | 17.0  | 17.3  | 17.3  | 17.5  | 17.6  | 17.6  | 17.5  | 17.2  | 16.7  | 16.2  | 15.8  |
| 28 | 16.0  | 16.2  | 16.2  | 16.2  | 16.4  | 16.6  | 16.6  | 16.7  | 16.6  | 16.1  | 15.6  | 15.1  |
| 29 | 16.2  | 16.3  | 16.3  | 16.3  | 16.4  | 16.4  | 16.0  | 15.9  | 15.6  | 15.0  | 14.7  | 14.0  |
| 30 | 15.8  | 16.0  | 16.1  | 16.2  | 16.2  | 16.3  | 16.4  | 16.5  | 16.3  | 16.0  | 15.7  | 15.3  |
| M. | 13.87 | 13.81 | 13.77 | 13.80 | 13.88 | 13.93 | 13.92 | 13.87 | 13.65 | 13.29 | 12.99 | 12.66 |



| Tag | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | 12    | Mittel | Max.  | Min.  |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|-------|
| 1   | 15·8  | 15·4  | 15·0  | 14·9  | 14·9  | 14·9  | 15·2  | 15·2  | 15·2  | 15·3  | 15·3  | 15·1  | 16·91  | 19·5  | 14·9  |
| 2   | 14·7  | 14·5  | 14·0  | 13·8  | 13·8  | 13·6  | 13·7  | 13·8  | 13·9  | 14·5  | 14·5  | 14·5  | 14·67  | 15·4  | 13·6  |
| 3   | 12·7  | 12·2  | 11·9  | 11·7  | 11·4  | 12·4  | 12·4  | 12·6  | 13·3  | 13·8  | 13·8  | 13·8  | 13·87  | 14·4  | 11·4  |
| 4   | 08·6  | 07·8  | 07·5  | 07·1  | 07·1  | 06·9  | 06·7  | 06·7  | 06·7  | 06·7  | 06·7  | 07·6  | 09·55  | 13·6  | 06·7  |
| 5   | 06·8  | 06·1  | 05·4  | 05·3  | 05·1  | 04·8  | 04·8  | 04·8  | 04·8  | 04·8  | 04·8  | 04·6  | 06·73  | 09·1  | 04·6  |
| 6   | 04·5  | 05·5  | 05·7  | 05·8  | 05·9  | 06·0  | 06·3  | 06·9  | 07·4  | 07·8  | 08·1  | 08·2  | 05·17  | 08·2  | 02·3  |
| 7   | 10·9  | 10·9  | 10·9  | 10·9  | 11·1  | 11·2  | 11·9  | 12·6  | 13·3  | 13·9  | 14·2  | 14·5  | 10·95  | 14·5  | 08·4  |
| 8   | 14·3  | 14·2  | 14·1  | 15·0  | 14·0  | 14·0  | 14·1  | 14·2  | 14·5  | 14·8  | 14·8  | 14·8  | 14·88  | 15·9  | 14·0  |
| 9   | 11·8  | 11·3  | 11·0  | 10·5  | 10·3  | 10·3  | 10·3  | 10·5  | 11·5  | 12·1  | 12·3  | 12·7  | 12·80  | 14·8  | 10·3  |
| 10  | 12·2  | 10·6  | 10·4  | 10·2  | 10·2  | 10·2  | 10·3  | 10·5  | 11·0  | 11·4  | 11·9  | 11·9  | 11·91  | 13·1  | 10·2  |
| 11  | 12·5  | 11·3  | 10·6  | 10·0  | 10·2  | 10·4  | 10·6  | 11·0  | 12·1  | 12·5  | 12·5  | 12·5  | 12·37  | 14·1  | 10·0  |
| 12  | 08·8  | 08·5  | 08·1  | 07·9  | 08·1  | 08·1  | 08·1  | 08·3  | 08·7  | 08·9  | 09·0  | 09·2  | 09·92  | 12·4  | 07·9  |
| 13  | 06·6  | 05·9  | 05·5  | 05·3  | 05·3  | 05·2  | 05·2  | 05·8  | 07·1  | 07·3  | 07·3  | 07·9  | 07·32  | 09·4  | 05·2  |
| 14  | 04·4  | 03·8  | 04·6  | 05·8  | 07·3  | 08·6  | 09·4  | 10·3  | 11·1  | 11·4  | 12·1  | 12·4  | 08·16  | 12·4  | 03·8  |
| 15  | 12·3  | 12·0  | 12·1  | 12·1  | 12·1  | 12·3  | 12·7  | 12·9  | 13·1  | 13·2  | 13·4  | 13·6  | 13·03  | 14·0  | 12·0  |
| 16  | 17·3  | 18·3  | 18·9  | 19·2  | 19·6  | 20·1  | 20·2  | 20·8  | 21·1  | 21·8  | 22·2  | 22·2  | 17·45  | 22·2  | 13·7  |
| 17  | 22·0  | 21·5  | 21·3  | 21·3  | 21·5  | 21·7  | 22·4  | 22·9  | 24·0  | 24·3  | 24·5  | 24·7  | 22·78  | 24·7  | 21·3  |
| 18  | 22·2  | 21·7  | 21·4  | 21·0  | 20·7  | 20·6  | 20·6  | 20·9  | 21·8  | 21·8  | 21·8  | 21·9  | 22·92  | 23·1  | 20·6  |
| 19  | 18·3  | 17·3  | 16·6  | 16·3  | 16·0  | 15·9  | 16·0  | 16·5  | 17·1  | 17·4  | 17·5  | 17·5  | 19·05  | 22·0  | 15·9  |
| 20  | 17·8  | 17·7  | 17·1  | 17·7  | 17·9  | 17·9  | 17·7  | 17·7  | 17·9  | 17·9  | 17·9  | 17·9  | 17·99  | 18·9  | 17·1  |
| 21  | 13·3  | 12·5  | 11·8  | 11·4  | 11·1  | 11·1  | 11·1  | 11·3  | 11·7  | 11·7  | 11·7  | 11·7  | 14·13  | 17·9  | 11·1  |
| 22  | 08·9  | 08·7  | 08·6  | 11·0  | 10·5  | 09·6  | 09·3  | 08·8  | 08·9  | 10·0  | 10·0  | 09·8  | 10·47  | 12·2  | 08·6  |
| 23  | 08·2  | 08·2  | 08·2  | 08·8  | 08·9  | 09·0  | 09·4  | 09·8  | 09·8  | 09·8  | 09·8  | 09·3  | 08·80  | 00·8  | 08·0  |
| 24  | 07·9  | 08·5  | 08·1  | 07·7  | 08·2  | 08·8  | 09·4  | 10·1  | 11·3  | 12·0  | 12·5  | 12·7  | 09·27  | 12·7  | 07·7  |
| 25  | 13·3  | 13·1  | 13·1  | 13·0  | 13·0  | 13·0  | 13·2  | 13·7  | 14·1  | 14·3  | 14·3  | 14·3  | 13·42  | 14·3  | 12·6  |
| 26  | 17·0  | 17·0  | 17·0  | 17·0  | 17·1  | 17·4  | 17·7  | 18·0  | 18·5  | 19·2  | 19·4  | 19·4  | 16·92  | 19·4  | 14·5  |
| 27  | 19·7  | 19·4  | 19·4  | 19·4  | 19·4  | 19·4  | 19·4  | 19·4  | 19·4  | 19·5  | 19·5  | 19·1  | 19·57  | 20·0  | 19·1  |
| 28  | 15·3  | 15·1  | 15·1  | 14·9  | 14·8  | 14·9  | 15·1  | 15·2  | 15·4  | 15·5  | 15·5  | 15·6  | 15·78  | 18·8  | 14·8  |
| 29  | 11·8  | 11·2  | 11·2  | 11·3  | 11·3  | 11·5  | 11·8  | 12·0  | 12·6  | 12·9  | 12·9  | 12·9  | 13·07  | 15·4  | 11·2  |
| 30  | 15·1  | 15·4  | 15·4  | 15·6  | 15·6  | 15·9  | 15·8  | 16·0  | 16·2  | 16·3  | 17·1  | 17·3  | 15·08  | 17·3  | 13·0  |
| 31  | 15·2  | 15·1  | 15·0  | 14·9  | 14·3  | 14·3  | 14·5  | 14·8  | 15·2  | 15·4  | 15·5  | 15·5  | 16·10  | 17·7  | 14·3  |
| M.  | 12·91 | 12·60 | 12·42 | 12·45 | 12·47 | 12·58 | 12·75 | 13·03 | 13·51 | 13·81 | 13·97 | 14·05 | 13·57  | 15·78 | 11·57 |

Juni.

|    |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1  | 12·5  | 11·7  | 11·7  | 11·6  | 11·4  | 11·4  | 11·5  | 11·8  | 12·3  | 12·6  | 12·8  | 12·8  | 13·41 | 15·5  | 11·4  |
| 2  | 12·9  | 12·0  | 11·8  | 11·7  | 11·5  | 11·5  | 11·6  | 12·0  | 16·4  | 17·5  | 18·1  | 17·9  | 13·78 | 18·1  | 11·5  |
| 3  | 13·9  | 13·4  | 13·2  | 13·1  | 13·1  | 13·0  | 13·1  | 13·6  | 14·1  | 14·7  | 14·9  | 14·8  | 14·74 | 17·1  | 13·0  |
| 4  | 12·8  | 12·1  | 11·8  | 12·4  | 12·8  | 14·8  | 15·2  | 15·1  | 15·1  | 14·9  | 14·6  | 14·6  | 14·36 | 15·4  | 11·8  |
| 5  | 08·6  | 07·8  | 07·2  | 06·6  | 05·9  | 05·9  | 05·9  | 07·9  | 09·7  | 10·0  | 10·0  | 10·0  | 10·09 | 14·2  | 05·9  |
| 6  | 03·6  | 03·6  | 03·5  | 03·4  | 04·7  | 05·9  | 06·7  | 07·1  | 07·7  | 07·8  | 08·2  | 08·3  | 06·35 | 09·8  | 02·4  |
| 7  | 11·0  | 11·2  | 11·2  | 11·5  | 11·4  | 11·8  | 12·3  | 12·8  | 13·1  | 13·4  | 13·5  | 13·8  | 10·79 | 13·8  | 08·3  |
| 8  | 13·3  | 13·2  | 13·2  | 13·2  | 13·3  | 13·4  | 13·7  | 13·9  | 14·0  | 14·2  | 14·5  | 14·8  | 13·69 | 14·8  | 13·2  |
| 9  | 17·1  | 17·1  | 17·1  | 17·1  | 17·1  | 17·1  | 17·2  | 17·6  | 18·1  | 18·2  | 18·6  | 18·6  | 16·81 | 18·6  | 14·8  |
| 10 | 17·8  | 17·6  | 17·3  | 17·3  | 17·4  | 17·8  | 18·1  | 18·3  | 19·0  | 19·0  | 19·0  | 19·1  | 18·31 | 19·1  | 17·3  |
| 11 | 17·9  | 17·6  | 17·5  | 17·4  | 17·4  | 17·5  | 17·6  | 17·8  | 18·3  | 18·3  | 18·3  | 18·3  | 18·40 | 19·2  | 17·4  |
| 12 | 14·6  | 14·3  | 14·1  | 14·1  | 14·0  | 14·0  | 14·1  | 14·3  | 14·9  | 14·9  | 15·6  | 15·7  | 15·92 | 18·3  | 14·0  |
| 13 | 13·7  | 13·4  | 13·2  | 12·8  | 12·8  | 13·4  | 14·1  | 15·3  | 15·4  | 15·4  | 15·5  | 15·5  | 14·79 | 15·9  | 12·8  |
| 14 | 11·7  | 11·1  | 10·8  | 10·7  | 10·5  | 10·5  | 10·9  | 11·4  | 12·1  | 12·4  | 12·9  | 13·1  | 13·11 | 15·6  | 10·5  |
| 15 | 13·8  | 13·1  | 12·8  | 12·6  | 12·5  | 12·3  | 12·8  | 13·2  | 14·0  | 14·5  | 14·9  | 14·8  | 14·14 | 15·7  | 13·3  |
| 16 | 10·2  | 09·6  | 09·3  | 09·2  | 09·1  | 08·8  | 09·2  | 09·6  | 09·9  | 10·2  | 10·9  | 10·5  | 11·48 | 14·5  | 08·8  |
| 17 | 09·2  | 09·7  | 09·7  | 09·4  | 09·1  | 09·0  | 09·6  | 09·9  | 11·0  | 11·7  | 12·0  | 12·4  | 09·92 | 12·4  | 09·0  |
| 18 | 11·3  | 10·8  | 10·5  | 10·0  | 09·9  | 09·0  | 10·3  | 10·7  | 11·3  | 11·3  | 11·5  | 11·5  | 11·88 | 13·7  | 09·9  |
| 19 | 09·8  | 09·4  | 08·9  | 08·8  | 08·1  | 07·9  | 07·7  | 07·7  | 07·9  | 07·9  | 07·8  | 07·5  | 09·66 | 11·7  | 07·5  |
| 20 | 04·1  | 03·6  | 05·0  | 06·6  | 06·0  | 05·8  | 06·3  | 06·3  | 06·3  | 06·9  | 07·2  | 07·5  | 05·73 | 07·5  | 02·4  |
| 21 | 07·5  | 07·3  | 07·2  | 07·2  | 07·3  | 07·8  | 08·3  | 08·9  | 09·7  | 10·0  | 10·2  | 10·3  | 08·42 | 10·3  | 07·2  |
| 22 | 09·1  | 09·4  | 09·3  | 09·1  | 08·9  | 09·0  | 09·4  | 10·4  | 10·7  | 10·7  | 10·8  | 11·1  | 10·12 | 11·1  | 09·1  |
| 23 | 11·6  | 11·6  | 11·7  | 11·9  | 12·0  | 12·1  | 12·1  | 12·5  | 13·1  | 13·1  | 13·1  | 13·1  | 11·94 | 13·1  | 10·9  |
| 24 | 13·6  | 13·6  | 13·7  | 13·7  | 13·5  | 13·4  | 13·5  | 14·0  | 14·5  | 14·7  | 14·8  | 14·9  | 13·60 | 14·9  | 13·1  |
| 25 | 13·4  | 13·2  | 13·2  | 13·1  | 13·1  | 13·2  | 13·8  | 14·1  | 14·9  | 15·0  | 15·1  | 15·2  | 14·33 | 15·2  | 13·1  |
| 26 | 14·6  | 14·2  | 14·1  | 14·0  | 13·9  | 14·1  | 14·8  | 15·0  | 15·6  | 16·0  | 16·3  | 16·7  | 15·35 | 16·7  | 13·9  |
| 27 | 15·1  | 14·6  | 14·4  | 14·2  | 14·0  | 14·0  | 14·2  | 14·8  | 15·5  | 15·8  | 15·9  | 16·0  | 15·97 | 17·6  | 14·0  |
| 28 | 14·7  | 14·3  | 14·1  | 14·1  | 14·1  | 14·3  | 14·8  | 15·0  | 15·7  | 15·7  | 15·9  | 16·0  | 15·54 | 16·7  | 14·1  |
| 29 | 13·6  | 13·1  | 13·0  | 12·9  | 12·9  | 13·0  | 13·1  | 13·7  | 14·3  | 14·9  | 15·2  | 15·6  | 14·77 | 16·4  | 12·9  |
| 30 | 14·9  | 14·5  | 14·3  | 14·1  | 13·9  | 13·9  | 14·5  | 15·0  | 15·9  | 16·0  | 16·3  | 16·4  | 15·52 | 16·5  | 13·9  |
| M. | 12·26 | 11·94 | 11·83 | 11·79 | 11·72 | 11·88 | 12·21 | 12·66 | 13·35 | 13·61 | 13·81 | 13·89 | 13·10 | 14·98 | 11·28 |

# Juli.

Luftdruck in Millimetern. 700 mm +

| Tag | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | Mittag |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| 1   | 16.8  | 16.8  | 16.8  | 16.8  | 16.8  | 17.0  | 17.0  | 17.0  | 16.9  | 16.4  | 15.8  | 15.4   |
| 2   | 16.6  | 16.8  | 16.8  | 16.9  | 17.0  | 17.0  | 17.1  | 17.1  | 17.0  | 16.7  | 16.2  | 15.8   |
| 3   | 16.6  | 16.6  | 16.6  | 16.5  | 16.5  | 16.4  | 16.2  | 16.0  | 15.5  | 15.0  | 14.2  | 13.6   |
| 4   | 12.4  | 12.4  | 12.4  | 12.4  | 12.4  | 12.4  | 12.4  | 12.4  | 12.1  | 11.8  | 11.2  | 12.1   |
| 5   | 13.0  | 12.8  | 12.8  | 12.7  | 12.7  | 12.6  | 12.7  | 12.8  | 12.4  | 13.0  | 12.9  | 12.0   |
| 6   | 13.3  | 13.3  | 13.1  | 13.1  | 13.1  | 13.1  | 13.0  | 13.0  | 12.4  | 11.9  | 11.3  | 10.9   |
| 7   | 10.6  | 10.6  | 10.6  | 10.8  | 11.0  | 11.2  | 11.5  | 12.0  | 12.1  | 12.4  | 12.4  | 12.3   |
| 8   | 13.9  | 13.9  | 14.0  | 14.1  | 14.1  | 14.2  | 14.5  | 14.6  | 14.4  | 14.0  | 13.6  | 12.8   |
| 9   | 13.0  | 12.9  | 12.9  | 12.7  | 12.7  | 12.7  | 12.6  | 12.3  | 12.0  | 12.0  | 11.7  | 11.7   |
| 10  | 15.0  | 15.0  | 15.0  | 15.0  | 15.1  | 15.5  | 15.7  | 15.7  | 15.8  | 15.6  | 15.6  | 15.7   |
| 11  | 15.9  | 15.9  | 15.8  | 15.8  | 15.8  | 15.8  | 15.7  | 15.4  | 14.9  | 14.0  | 13.6  | 12.9   |
| 12  | 12.9  | 12.7  | 12.5  | 12.0  | 12.0  | 11.9  | 11.7  | 11.5  | 10.7  | 09.9  | 09.5  | 08.9   |
| 13  | 08.7  | 08.7  | 08.7  | 08.5  | 08.3  | 08.3  | 08.0  | 07.8  | 07.8  | 07.8  | 07.8  | 07.8   |
| 14  | 13.7  | 13.8  | 13.8  | 14.0  | 14.0  | 14.0  | 13.9  | 13.8  | 13.8  | 13.8  | 13.8  | 13.8   |
| 15  | 14.7  | 14.7  | 14.6  | 14.5  | 14.4  | 14.3  | 14.2  | 14.2  | 14.1  | 13.9  | 13.9  | 14.0   |
| 16  | 16.2  | 16.2  | 16.4  | 16.5  | 16.5  | 16.7  | 16.9  | 16.9  | 16.7  | 16.3  | 16.3  | 15.9   |
| 17  | 15.0  | 14.7  | 14.5  | 14.0  | 13.9  | 13.7  | 12.9  | 12.6  | 11.8  | 11.4  | 10.7  | 09.6   |
| 18  | 05.1  | 05.1  | 05.1  | 04.9  | 04.2  | 04.0  | 04.0  | 04.8  | 05.1  | 05.5  | 05.7  | 05.9   |
| 19  | 05.8  | 05.4  | 05.0  | 04.8  | 04.7  | 04.7  | 04.7  | 04.6  | 04.2  | 04.3  | 04.5  | 04.3   |
| 20  | 05.9  | 05.9  | 05.9  | 05.9  | 05.8  | 05.8  | 05.8  | 05.8  | 05.8  | 05.8  | 05.8  | 05.8   |
| 21  | 10.1  | 10.1  | 10.1  | 10.1  | 10.1  | 10.4  | 10.7  | 10.9  | 11.2  | 11.5  | 11.8  | 12.0   |
| 22  | 15.1  | 15.1  | 15.1  | 15.1  | 15.0  | 15.0  | 15.0  | 15.0  | 14.9  | 14.3  | 14.0  | 13.7   |
| 23  | 13.8  | 13.8  | 13.9  | 13.9  | 14.0  | 14.1  | 14.4  | 14.4  | 14.2  | 14.0  | 13.7  | 13.1   |
| 24  | 14.2  | 14.2  | 14.2  | 14.2  | 14.2  | 14.6  | 14.8  | 14.7  | 14.2  | 13.9  | 13.7  | 13.1   |
| 25  | 13.9  | 13.9  | 13.9  | 13.9  | 14.0  | 14.0  | 14.0  | 13.9  | 13.6  | 13.0  | 11.6  | 12.4   |
| 26  | 14.0  | 14.0  | 14.0  | 14.0  | 14.0  | 14.1  | 14.2  | 14.6  | 14.9  | 15.0  | 15.0  | 15.0   |
| 27  | 15.7  | 15.7  | 15.7  | 15.7  | 15.7  | 15.7  | 15.8  | 15.8  | 15.8  | 16.0  | 16.2  | 16.0   |
| 28  | 16.8  | 16.8  | 16.8  | 16.8  | 16.9  | 16.9  | 17.0  | 17.0  | 16.7  | 16.1  | 15.8  | 14.9   |
| 29  | 14.9  | 15.3  | 16.1  | 16.4  | 16.5  | 16.5  | 16.8  | 16.8  | 16.8  | 16.9  | 16.9  | 16.6   |
| 30  | 18.5  | 18.5  | 18.5  | 18.5  | 18.6  | 18.7  | 18.7  | 18.7  | 18.5  | 18.1  | 17.7  | 17.4   |
| 31  | 18.0  | 17.9  | 17.9  | 17.8  | 17.8  | 17.8  | 17.8  | 17.8  | 17.1  | 16.7  | 15.9  | 15.2   |
| M.  | 13.55 | 13.53 | 13.53 | 13.49 | 13.47 | 13.52 | 13.54 | 13.55 | 13.34 | 13.13 | 12.90 | 12.60  |

# August.

|    |       |       |       |       |       |       |       |       |       |       |       |       |
|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1  | 14.8  | 14.8  | 14.8  | 14.8  | 14.9  | 15.0  | 15.0  | 15.5  | 15.8  | 15.8  | 15.8  | 15.9  |
| 2  | 15.6  | 15.6  | 15.6  | 15.5  | 15.5  | 15.5  | 15.5  | 15.5  | 15.5  | 15.3  | 15.0  | 14.8  |
| 3  | 17.7  | 17.8  | 17.9  | 17.9  | 18.0  | 18.5  | 18.7  | 18.7  | 18.3  | 18.1  | 17.7  | 17.2  |
| 4  | 18.4  | 18.4  | 18.4  | 18.4  | 18.4  | 18.6  | 18.7  | 18.7  | 18.0  | 17.6  | 16.6  | 16.2  |
| 5  | 15.5  | 15.3  | 14.9  | 14.4  | 14.1  | 13.8  | 13.2  | 12.7  | 11.7  | 10.8  | 10.0  | 09.3  |
| 6  | 09.4  | 09.0  | 08.9  | 08.5  | 08.2  | 08.1  | 08.0  | 08.0  | 07.9  | 07.9  | 07.8  | 07.8  |
| 7  | 08.0  | 08.2  | 08.8  | 08.9  | 09.1  | 09.3  | 09.2  | 09.2  | 09.1  | 08.9  | 08.9  | 08.9  |
| 8  | 09.0  | 09.0  | 09.0  | 09.0  | 09.1  | 09.1  | 09.2  | 09.3  | 09.3  | 10.0  | 11.1  | 11.3  |
| 9  | 13.5  | 13.4  | 13.4  | 13.4  | 13.5  | 13.5  | 13.7  | 13.8  | 13.9  | 13.9  | 13.9  | 13.8  |
| 10 | 14.8  | 14.8  | 14.7  | 14.6  | 14.6  | 14.5  | 14.5  | 14.4  | 14.0  | 13.8  | 13.2  | 12.7  |
| 11 | 13.5  | 13.5  | 13.5  | 13.5  | 13.5  | 13.5  | 13.5  | 13.5  | 12.9  | 12.6  | 11.9  | 11.6  |
| 12 | 13.7  | 13.7  | 13.7  | 13.7  | 13.8  | 13.9  | 13.9  | 13.9  | 13.9  | 13.8  | 13.7  | 13.3  |
| 13 | 13.9  | 13.8  | 13.5  | 13.5  | 13.3  | 13.2  | 13.0  | 12.7  | 12.3  | 11.7  | 11.4  | 10.8  |
| 14 | 09.4  | 09.2  | 09.7  | 09.8  | 09.9  | 10.0  | 10.0  | 10.6  | 10.7  | 10.7  | 10.7  | 10.6  |
| 15 | 10.0  | 10.1  | 10.2  | 10.2  | 10.4  | 10.5  | 10.6  | 10.6  | 10.6  | 10.5  | 10.0  | 10.0  |
| 16 | 09.3  | 09.1  | 09.0  | 08.9  | 08.8  | 08.8  | 08.9  | 09.1  | 09.4  | 09.8  | 09.9  | 10.0  |
| 17 | 12.6  | 12.6  | 12.6  | 12.6  | 12.7  | 12.9  | 13.1  | 13.1  | 13.1  | 13.1  | 13.1  | 12.9  |
| 18 | 14.9  | 14.9  | 14.9  | 14.9  | 15.0  | 15.1  | 15.2  | 15.2  | 15.0  | 14.7  | 13.9  | 13.6  |
| 19 | 16.4  | 16.4  | 16.6  | 16.6  | 16.8  | 17.0  | 17.1  | 17.1  | 17.0  | 16.6  | 16.0  | 15.6  |
| 20 | 16.5  | 16.5  | 16.5  | 16.5  | 16.5  | 16.5  | 16.5  | 16.4  | 15.8  | 15.5  | 14.5  | 14.3  |
| 21 | 14.1  | 14.1  | 14.0  | 14.0  | 14.2  | 14.2  | 14.3  | 14.1  | 13.9  | 13.8  | 13.3  | 12.7  |
| 22 | 12.9  | 12.9  | 12.9  | 12.9  | 12.9  | 13.3  | 13.7  | 13.7  | 13.5  | 13.1  | 12.6  | 12.1  |
| 23 | 13.9  | 13.9  | 13.9  | 13.9  | 13.9  | 13.9  | 14.0  | 14.0  | 13.9  | 13.8  | 13.5  | 12.7  |
| 24 | 11.8  | 11.6  | 11.4  | 11.3  | 11.3  | 11.9  | 12.7  | 13.2  | 13.8  | 13.9  | 14.2  | 14.6  |
| 25 | 16.0  | 15.7  | 15.3  | 15.0  | 15.0  | 15.0  | 15.0  | 15.0  | 14.8  | 14.3  | 13.9  | 13.1  |
| 26 | 12.5  | 12.5  | 12.5  | 12.5  | 12.5  | 12.6  | 12.7  | 12.9  | 13.0  | 13.0  | 13.0  | 13.0  |
| 27 | 14.8  | 14.8  | 14.8  | 14.5  | 14.2  | 14.2  | 14.2  | 14.1  | 13.9  | 13.6  | 12.8  | 11.9  |
| 28 | 11.8  | 11.8  | 11.8  | 11.8  | 11.9  | 11.9  | 11.5  | 11.4  | 11.2  | 10.7  | 10.1  | 09.5  |
| 29 | 10.3  | 10.9  | 11.0  | 11.1  | 11.6  | 12.1  | 12.4  | 12.4  | 12.6  | 12.6  | 12.0  | 11.9  |
| 30 | 12.0  | 11.9  | 11.8  | 11.7  | 11.6  | 11.8  | 12.0  | 12.7  | 13.1  | 13.4  | 13.4  | 13.3  |
| 31 | 14.6  | 15.2  | 15.5  | 15.9  | 15.9  | 16.3  | 16.4  | 16.6  | 16.6  | 16.6  | 16.6  | 15.9  |
| M. | 13.28 | 13.27 | 13.27 | 13.23 | 13.26 | 13.37 | 13.43 | 13.49 | 13.37 | 13.22 | 12.92 | 12.62 |

| Tag | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | 12    | Mittel | Max.  | Min.  |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|-------|
| 1   | 14.8  | 14.5  | 14.4  | 14.2  | 14.2  | 14.3  | 14.6  | 14.9  | 15.7  | 15.8  | 16.1  | 16.4  | 15.81  | 17.0  | 14.2  |
| 2   | 14.9  | 14.6  | 14.3  | 14.1  | 14.1  | 14.2  | 14.7  | 14.9  | 15.8  | 16.0  | 16.3  | 16.3  | 15.88  | 17.1  | 14.1  |
| 3   | 12.7  | 12.4  | 12.0  | 11.8  | 11.4  | 11.4  | 11.4  | 11.6  | 12.0  | 12.2  | 12.3  | 12.3  | 13.88  | 16.6  | 11.4  |
| 4   | 12.8  | 11.7  | 10.9  | 11.6  | 12.0  | 12.0  | 12.2  | 12.9  | 13.1  | 13.1  | 13.1  | 13.1  | 12.29  | 13.1  | 11.2  |
| 5   | 11.4  | 10.7  | 11.5  | 12.4  | 13.0  | 13.0  | 13.0  | 13.0  | 13.1  | 13.2  | 13.2  | 13.2  | 12.63  | 13.2  | 10.7  |
| 6   | 10.0  | 09.2  | 08.8  | 08.7  | 08.6  | 08.7  | 08.9  | 09.9  | 10.2  | 10.4  | 10.6  | 10.6  | 11.09  | 13.3  | 08.6  |
| 7   | 12.2  | 12.2  | 12.2  | 12.1  | 11.9  | 11.7  | 11.9  | 12.4  | 13.1  | 13.5  | 13.9  | 13.9  | 12.02  | 13.9  | 10.6  |
| 8   | 12.1  | 11.5  | 11.3  | 11.2  | 11.2  | 11.3  | 11.6  | 12.0  | 12.5  | 12.7  | 13.0  | 13.0  | 12.98  | 14.6  | 11.2  |
| 9   | 11.0  | 10.6  | 11.5  | 11.5  | 11.8  | 12.4  | 13.3  | 13.7  | 14.0  | 14.3  | 14.7  | 15.0  | 12.62  | 15.0  | 10.6  |
| 10  | 15.6  | 15.2  | 14.9  | 14.6  | 14.2  | 14.2  | 14.2  | 14.5  | 15.0  | 15.2  | 15.7  | 15.8  | 15.16  | 15.8  | 14.2  |
| 11  | 12.4  | 11.8  | 11.6  | 11.2  | 11.0  | 11.0  | 11.0  | 11.7  | 12.2  | 12.9  | 13.1  | 13.0  | 13.52  | 15.9  | 11.0  |
| 12  | 08.5  | 08.0  | 07.3  | 07.1  | 06.8  | 06.9  | 07.2  | 07.5  | 08.6  | 08.7  | 08.7  | 08.7  | 09.59  | 12.9  | 06.8  |
| 13  | 07.9  | 09.0  | 08.7  | 07.9  | 08.4  | 09.2  | 09.5  | 09.9  | 11.4  | 12.3  | 13.1  | 13.6  | 09.13  | 13.6  | 07.8  |
| 14  | 13.3  | 13.2  | 12.7  | 12.4  | 12.0  | 11.9  | 12.8  | 13.1  | 14.0  | 14.4  | 14.7  | 14.7  | 13.56  | 14.7  | 11.9  |
| 15  | 13.9  | 13.9  | 14.0  | 14.5  | 14.7  | 14.9  | 15.0  | 15.2  | 15.7  | 15.9  | 16.1  | 16.1  | 14.64  | 16.1  | 13.9  |
| 16  | 15.6  | 15.0  | 14.9  | 14.9  | 14.7  | 14.4  | 14.5  | 14.7  | 15.0  | 15.0  | 15.0  | 15.1  | 15.68  | 16.9  | 14.4  |
| 17  | 08.6  | 07.9  | 07.6  | 06.7  | 06.2  | 06.1  | 06.0  | 05.8  | 05.8  | 05.8  | 05.6  | 05.5  | 09.68  | 15.0  | 05.5  |
| 18  | 05.9  | 05.7  | 05.5  | 05.5  | 05.5  | 05.6  | 05.8  | 05.8  | 06.0  | 06.0  | 06.0  | 05.9  | 05.36  | 06.0  | 04.0  |
| 19  | 03.8  | 03.8  | 03.8  | 03.8  | 03.8  | 03.8  | 04.2  | 04.9  | 05.4  | 05.8  | 05.8  | 05.9  | 04.66  | 05.9  | 03.8  |
| 20  | 05.8  | 05.8  | 06.1  | 06.5  | 06.8  | 07.1  | 07.8  | 08.2  | 09.2  | 09.9  | 10.1  | 10.1  | 06.81  | 10.1  | 05.8  |
| 21  | 12.3  | 12.7  | 12.8  | 13.1  | 13.3  | 13.6  | 13.9  | 14.2  | 14.6  | 14.9  | 15.0  | 15.1  | 12.27  | 15.1  | 10.1  |
| 22  | 12.9  | 12.4  | 11.7  | 11.5  | 11.5  | 11.5  | 11.8  | 12.6  | 13.6  | 13.7  | 13.7  | 13.7  | 13.66  | 15.1  | 11.1  |
| 23  | 12.7  | 12.3  | 12.1  | 12.0  | 11.9  | 11.9  | 12.3  | 13.0  | 13.8  | 14.0  | 14.2  | 14.2  | 13.40  | 14.4  | 11.6  |
| 24  | 12.6  | 12.3  | 12.2  | 12.1  | 12.1  | 12.2  | 12.8  | 13.0  | 13.5  | 13.6  | 13.7  | 13.8  | 13.50  | 14.8  | 12.9  |
| 25  | 12.0  | 11.9  | 11.8  | 11.8  | 11.8  | 12.0  | 12.5  | 12.9  | 13.4  | 13.8  | 13.9  | 13.9  | 13.12  | 14.0  | 11.8  |
| 26  | 14.8  | 14.6  | 14.4  | 14.2  | 14.2  | 14.0  | 14.3  | 14.8  | 15.0  | 15.1  | 15.7  | 15.7  | 14.56  | 15.7  | 14.0  |
| 27  | 15.6  | 15.1  | 14.9  | 14.6  | 14.6  | 14.7  | 15.4  | 15.9  | 16.3  | 16.4  | 16.5  | 16.8  | 15.69  | 16.8  | 14.6  |
| 28  | 14.6  | 13.9  | 13.5  | 13.2  | 12.7  | 12.7  | 12.9  | 13.6  | 13.9  | 14.1  | 14.7  | 14.9  | 15.13  | 17.0  | 12.7  |
| 29  | 16.0  | 15.9  | 15.6  | 15.6  | 15.8  | 16.0  | 17.0  | 17.4  | 18.0  | 18.3  | 18.6  | 18.5  | 16.63  | 18.6  | 14.9  |
| 30  | 16.7  | 16.4  | 16.2  | 16.0  | 15.9  | 15.9  | 16.2  | 16.8  | 17.1  | 17.5  | 17.8  | 17.9  | 17.53  | 18.2  | 15.9  |
| 31  | 14.7  | 13.9  | 13.7  | 13.7  | 13.6  | 13.6  | 13.8  | 13.9  | 14.1  | 14.2  | 14.4  | 14.6  | 15.66  | 18.0  | 13.6  |
| M.  | 12.20 | 11.87 | 11.71 | 11.63 | 11.60 | 11.68 | 12.02 | 12.41 | 12.94 | 13.18 | 13.40 | 13.46 | 12.84  | 14.67 | 11.12 |

## August.

|    |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1  | 15.7  | 15.3  | 15.2  | 15.1  | 15.0  | 15.0  | 15.1  | 15.2  | 15.5  | 15.6  | 15.6  | 15.6  | 15.28 | 15.9  | 14.8  |
| 2  | 14.4  | 14.1  | 14.1  | 14.1  | 14.3  | 14.7  | 15.6  | 16.1  | 16.8  | 17.3  | 17.5  | 17.6  | 15.48 | 17.6  | 14.1  |
| 3  | 16.7  | 16.1  | 15.7  | 15.7  | 15.7  | 15.9  | 16.6  | 17.0  | 17.6  | 18.0  | 18.1  | 18.2  | 17.41 | 18.2  | 15.7  |
| 4  | 15.5  | 15.3  | 15.1  | 14.9  | 14.9  | 14.8  | 14.8  | 14.9  | 15.2  | 15.5  | 15.5  | 15.5  | 16.60 | 18.2  | 14.8  |
| 5  | 08.4  | 07.4  | 07.1  | 07.4  | 07.4  | 08.1  | 09.1  | 09.3  | 09.3  | 09.5  | 09.5  | 09.4  | 10.74 | 15.5  | 07.1  |
| 6  | 07.3  | 07.2  | 07.2  | 07.1  | 06.9  | 06.9  | 07.0  | 07.1  | 07.5  | 07.9  | 08.0  | 08.0  | 07.82 | 09.4  | 06.9  |
| 7  | 08.9  | 08.9  | 08.8  | 08.7  | 08.7  | 08.5  | 08.5  | 08.7  | 09.0  | 09.0  | 09.0  | 09.0  | 08.84 | 09.3  | 08.0  |
| 8  | 11.8  | 11.6  | 11.3  | 11.3  | 11.4  | 11.7  | 11.7  | 12.4  | 13.2  | 13.3  | 13.3  | 13.5  | 10.87 | 13.5  | 09.0  |
| 9  | 13.3  | 13.1  | 13.0  | 13.0  | 13.0  | 13.1  | 13.7  | 13.8  | 14.4  | 14.6  | 14.7  | 14.8  | 13.67 | 14.8  | 13.0  |
| 10 | 12.3  | 11.7  | 11.5  | 11.4  | 11.4  | 11.4  | 11.6  | 12.0  | 13.1  | 13.3  | 13.5  | 13.5  | 13.22 | 14.8  | 11.4  |
| 11 | 10.9  | 10.5  | 10.2  | 10.1  | 10.4  | 10.5  | 10.9  | 12.3  | 13.1  | 13.7  | 13.7  | 13.6  | 12.37 | 13.6  | 10.1  |
| 12 | 13.2  | 13.1  | 13.1  | 13.1  | 13.3  | 13.4  | 13.9  | 14.0  | 14.3  | 14.3  | 14.2  | 14.1  | 13.71 | 14.3  | 13.1  |
| 13 | 10.6  | 10.4  | 10.5  | 10.8  | 11.0  | 10.9  | 10.9  | 11.0  | 11.0  | 11.0  | 10.4  | 10.0  | 11.73 | 13.9  | 10.0  |
| 14 | 10.2  | 09.3  | 09.1  | 08.9  | 08.7  | 08.6  | 08.8  | 09.0  | 09.4  | 09.5  | 09.6  | 09.9  | 09.68 | 10.7  | 08.6  |
| 15 | 10.0  | 09.9  | 09.9  | 09.7  | 09.5  | 09.0  | 09.3  | 09.5  | 09.5  | 09.5  | 09.5  | 09.4  | 09.93 | 10.6  | 09.0  |
| 16 | 10.3  | 10.7  | 10.9  | 11.2  | 11.5  | 11.6  | 11.7  | 11.9  | 12.2  | 12.3  | 12.5  | 12.6  | 10.43 | 12.6  | 08.8  |
| 17 | 12.5  | 12.1  | 12.1  | 12.1  | 12.1  | 12.3  | 12.8  | 13.3  | 13.9  | 14.2  | 14.4  | 14.9  | 12.96 | 14.9  | 12.1  |
| 18 | 13.1  | 12.9  | 12.9  | 12.9  | 12.9  | 13.0  | 13.8  | 14.4  | 15.0  | 15.7  | 15.8  | 16.1  | 14.41 | 14.1  | 12.9  |
| 19 | 15.0  | 14.8  | 14.6  | 14.4  | 14.4  | 14.5  | 14.8  | 15.7  | 16.0  | 16.1  | 16.4  | 16.5  | 15.93 | 17.1  | 14.4  |
| 20 | 14.1  | 13.8  | 13.8  | 13.8  | 13.8  | 13.9  | 13.9  | 13.9  | 14.0  | 14.1  | 14.1  | 14.1  | 14.98 | 16.5  | 13.8  |
| 21 | 12.6  | 12.1  | 12.0  | 12.0  | 12.0  | 12.0  | 12.0  | 12.3  | 12.8  | 12.9  | 12.9  | 12.9  | 13.13 | 14.3  | 12.0  |
| 22 | 12.1  | 12.1  | 12.1  | 12.0  | 11.9  | 12.1  | 12.8  | 12.8  | 13.2  | 13.5  | 13.8  | 13.9  | 12.87 | 13.9  | 11.9  |
| 23 | 12.3  | 11.8  | 11.6  | 11.5  | 11.5  | 11.5  | 11.6  | 11.9  | 12.0  | 12.0  | 11.9  | 11.8  | 12.78 | 14.0  | 11.5  |
| 24 | 14.9  | 15.0  | 15.0  | 14.8  | 14.6  | 14.5  | 14.6  | 15.0  | 15.3  | 15.6  | 16.0  | 16.0  | 13.87 | 16.0  | 11.3  |
| 25 | 12.8  | 12.2  | 11.7  | 11.4  | 11.3  | 11.2  | 11.4  | 12.0  | 12.1  | 12.5  | 12.5  | 12.5  | 13.42 | 16.0  | 11.2  |
| 26 | 13.0  | 13.0  | 13.0  | 13.3  | 13.4  | 13.4  | 13.7  | 13.9  | 14.5  | 14.7  | 14.8  | 14.8  | 13.26 | 14.8  | 12.5  |
| 27 | 11.4  | 10.7  | 10.3  | 09.8  | 09.8  | 10.0  | 10.8  | 11.3  | 11.7  | 11.8  | 11.8  | 11.8  | 12.46 | 14.8  | 09.8  |
| 28 | 08.8  | 08.4  | 08.0  | 08.0  | 08.2  | 08.3  | 08.7  | 09.6  | 10.2  | 10.3  | 10.5  | 10.6  | 10.21 | 11.9  | 08.0  |
| 29 | 11.2  | 11.0  | 11.1  | 11.3  | 11.6  | 11.6  | 11.8  | 12.0  | 12.0  | 12.0  | 12.0  | 12.0  | 11.68 | 12.6  | 10.3  |
| 30 | 13.5  | 13.4  | 13.4  | 13.5  | 13.6  | 13.7  | 13.3  | 13.2  | 13.7  | 13.8  | 14.3  | 14.2  | 13.01 | 14.3  | 11.6  |
| 31 | 15.3  | 14.7  | 14.4  | 14.3  | 14.2  | 13.9  | 13.9  | 14.0  | 14.0  | 14.2  | 14.4  | 14.3  | 15.15 | 16.6  | 13.9  |
| M. | 12.32 | 12.02 | 11.89 | 11.86 | 11.88 | 11.94 | 12.23 | 12.56 | 12.97 | 13.15 | 13.23 | 13.26 | 12.84 | 14.41 | 11.34 |

# September. Luftdruck in Millimetern. 700 mm +

| Tag | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | Mittag |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| 1   | 13.9  | 13.4  | 12.9  | 12.6  | 12.2  | 11.8  | 11.2  | 10.5  | 09.8  | 09.4  | 08.5  | 08.2   |
| 2   | 08.4  | 08.5  | 08.8  | 08.8  | 08.7  | 08.9  | 09.0  | 09.3  | 09.3  | 09.3  | 09.3  | 09.3   |
| 3   | 12.1  | 12.0  | 12.0  | 12.0  | 12.0  | 12.2  | 12.9  | 13.0  | 13.3  | 13.6  | 13.5  | 13.2   |
| 4   | 14.7  | 14.6  | 14.2  | 13.7  | 13.4  | 12.9  | 12.8  | 12.8  | 12.8  | 12.8  | 12.7  | 12.0   |
| 5   | 10.9  | 11.0  | 11.0  | 11.0  | 10.6  | 10.3  | 10.6  | 11.0  | 11.1  | 11.3  | 12.1  | 12.7   |
| 6   | 19.0  | 19.0  | 19.1  | 19.4  | 19.6  | 20.0  | 20.2  | 20.2  | 20.3  | 20.3  | 20.2  | 19.9   |
| 7   | 20.7  | 20.7  | 20.7  | 20.3  | 20.0  | 20.0  | 20.0  | 20.0  | 19.8  | 18.9  | 18.3  | 17.5   |
| 8   | 16.5  | 16.5  | 16.5  | 16.3  | 16.1  | 16.0  | 16.0  | 16.0  | 15.9  | 15.3  | 14.9  | 13.9   |
| 9   | 14.4  | 14.4  | 14.3  | 14.3  | 14.4  | 14.6  | 14.8  | 14.9  | 14.8  | 14.2  | 13.7  | 12.9   |
| 10  | 12.9  | 12.9  | 12.9  | 12.9  | 13.0  | 13.0  | 13.0  | 13.0  | 13.0  | 12.5  | 11.8  | 10.6   |
| 11  | 07.9  | 08.0  | 08.0  | 08.0  | 08.3  | 08.8  | 09.4  | 09.7  | 09.8  | 09.2  | 08.9  | 08.3   |
| 12  | 11.2  | 11.1  | 11.0  | 10.6  | 10.4  | 10.4  | 10.4  | 10.4  | 10.6  | 10.9  | 11.0  | 11.4   |
| 13  | 14.4  | 14.6  | 14.9  | 15.1  | 15.3  | 16.2  | 16.4  | 16.7  | 17.3  | 17.6  | 18.1  | 18.4   |
| 14  | 22.2  | 22.2  | 22.2  | 22.2  | 22.3  | 22.3  | 22.5  | 22.5  | 22.7  | 22.7  | 22.2  | 21.7   |
| 15  | 20.5  | 20.4  | 20.3  | 20.1  | 20.0  | 20.0  | 20.0  | 20.0  | 19.9  | 19.0  | 18.4  | 17.5   |
| 16  | 16.3  | 16.5  | 16.6  | 16.7  | 16.7  | 17.0  | 17.8  | 17.8  | 17.9  | 17.9  | 17.4  | 17.6   |
| 17  | 19.5  | 19.5  | 19.5  | 19.5  | 19.4  | 19.4  | 19.4  | 19.4  | 19.4  | 19.5  | 19.6  | 19.1   |
| 18  | 18.3  | 18.3  | 18.3  | 18.3  | 18.2  | 18.1  | 18.0  | 18.0  | 18.0  | 17.9  | 17.7  | 17.5   |
| 19  | 17.5  | 17.6  | 17.6  | 17.6  | 17.8  | 18.0  | 18.4  | 18.4  | 18.4  | 18.3  | 18.0  | 17.7   |
| 20  | 18.5  | 18.5  | 18.5  | 18.5  | 18.5  | 18.5  | 18.5  | 18.5  | 18.5  | 18.0  | 17.6  | 16.9   |
| 21  | 17.5  | 17.3  | 17.2  | 17.1  | 17.0  | 17.0  | 17.0  | 17.0  | 16.8  | 16.1  | 15.3  | 14.7   |
| 22  | 14.4  | 14.4  | 14.3  | 14.3  | 14.3  | 14.3  | 14.3  | 14.3  | 14.2  | 13.9  | 12.9  | 12.1   |
| 23  | 12.8  | 12.8  | 12.9  | 12.9  | 13.0  | 13.1  | 13.4  | 13.4  | 13.3  | 13.0  | 12.2  | 11.8   |
| 24  | 11.4  | 11.4  | 11.2  | 11.2  | 11.1  | 11.2  | 11.4  | 11.6  | 11.8  | 11.9  | 12.0  | 11.9   |
| 25  | 12.8  | 12.8  | 12.8  | 12.8  | 12.8  | 13.2  | 13.6  | 13.6  | 13.9  | 13.9  | 13.6  | 13.0   |
| 26  | 13.0  | 13.0  | 13.0  | 13.0  | 13.0  | 13.3  | 13.8  | 13.9  | 14.0  | 14.0  | 13.9  | 13.3   |
| 27  | 14.9  | 14.9  | 15.0  | 15.0  | 15.0  | 15.1  | 15.3  | 15.3  | 15.4  | 15.4  | 15.2  | 14.8   |
| 28  | 14.5  | 14.5  | 14.7  | 14.9  | 15.2  | 15.5  | 16.3  | 16.7  | 17.1  | 17.2  | 17.1  | 16.9   |
| 29  | 20.0  | 20.0  | 20.0  | 20.0  | 20.0  | 20.1  | 20.5  | 20.8  | 20.9  | 20.9  | 20.5  | 19.9   |
| 30  | 22.0  | 22.0  | 22.0  | 21.9  | 21.9  | 22.0  | 22.6  | 22.7  | 22.6  | 22.4  | 21.7  | 21.1   |
| M.  | 15.44 | 15.43 | 15.41 | 15.37 | 15.34 | 15.44 | 15.65 | 15.71 | 15.75 | 15.58 | 15.28 | 14.86  |

# Oktober.

|    |       |       |       |       |       |       |       |       |       |       |       |       |
|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1  | 21.7  | 21.6  | 21.5  | 21.5  | 21.4  | 21.4  | 21.5  | 21.5  | 21.3  | 20.7  | 20.1  | 19.7  |
| 2  | 19.2  | 19.1  | 19.0  | 19.0  | 19.1  | 19.1  | 19.7  | 19.7  | 19.7  | 19.4  | 18.8  | 18.3  |
| 3  | 19.9  | 19.9  | 19.9  | 19.9  | 19.9  | 20.0  | 20.2  | 20.5  | 20.5  | 20.4  | 20.0  | 19.3  |
| 4  | 21.0  | 21.0  | 21.0  | 21.0  | 21.0  | 21.2  | 21.6  | 21.7  | 21.7  | 21.5  | 21.0  | 20.0  |
| 5  | 19.1  | 19.1  | 19.0  | 19.0  | 18.8  | 18.5  | 18.4  | 18.4  | 18.4  | 17.9  | 17.6  | 16.8  |
| 6  | 17.7  | 17.9  | 17.9  | 18.0  | 18.1  | 18.2  | 18.5  | 18.9  | 18.9  | 18.9  | 18.4  | 17.9  |
| 7  | 20.0  | 20.1  | 20.1  | 20.1  | 20.2  | 20.4  | 21.0  | 21.1  | 21.2  | 21.1  | 20.9  | 20.0  |
| 8  | 22.0  | 22.1  | 22.1  | 22.1  | 22.3  | 22.3  | 22.5  | 22.5  | 22.4  | 22.0  | 21.7  | 21.0  |
| 9  | 20.0  | 19.9  | 19.8  | 19.6  | 19.6  | 19.5  | 19.4  | 19.4  | 19.3  | 18.9  | 17.9  | 17.3  |
| 10 | 16.4  | 16.4  | 16.4  | 16.4  | 16.4  | 16.4  | 16.5  | 16.7  | 16.7  | 16.5  | 15.9  | 15.5  |
| 11 | 18.8  | 19.1  | 19.2  | 19.3  | 19.6  | 20.2  | 20.4  | 20.5  | 20.7  | 20.8  | 20.5  | 20.0  |
| 12 | 19.9  | 19.9  | 19.9  | 19.8  | 19.7  | 19.6  | 19.6  | 19.5  | 19.1  | 18.8  | 18.1  | 17.6  |
| 13 | 17.9  | 17.9  | 17.9  | 17.9  | 18.0  | 18.1  | 18.4  | 18.8  | 18.7  | 18.4  | 17.9  | 17.3  |
| 14 | 17.4  | 17.3  | 17.3  | 17.3  | 17.2  | 17.2  | 17.2  | 17.2  | 16.9  | 16.8  | 16.3  | 15.8  |
| 15 | 15.8  | 15.8  | 15.9  | 15.9  | 15.9  | 15.9  | 16.0  | 16.0  | 16.0  | 15.8  | 15.1  | 14.5  |
| 16 | 14.7  | 14.8  | 14.8  | 14.7  | 14.7  | 14.8  | 15.0  | 15.0  | 15.0  | 14.7  | 14.2  | 13.6  |
| 17 | 15.0  | 15.0  | 15.0  | 15.0  | 15.3  | 15.6  | 16.0  | 16.2  | 16.2  | 16.0  | 15.7  | 14.9  |
| 18 | 16.3  | 16.4  | 16.3  | 16.3  | 16.3  | 16.3  | 16.3  | 16.3  | 16.3  | 16.1  | 15.7  | 14.8  |
| 19 | 15.9  | 15.8  | 15.5  | 15.5  | 15.5  | 15.6  | 15.8  | 15.9  | 15.9  | 15.9  | 15.8  | 15.6  |
| 20 | 16.9  | 16.9  | 16.8  | 16.6  | 16.6  | 16.6  | 16.6  | 16.6  | 16.6  | 16.4  | 15.8  | 15.5  |
| 21 | 15.0  | 15.1  | 15.0  | 15.0  | 15.0  | 15.0  | 15.1  | 15.6  | 15.7  | 15.7  | 15.5  | 14.8  |
| 22 | 16.1  | 16.2  | 16.2  | 16.1  | 16.1  | 16.2  | 16.5  | 16.7  | 16.8  | 16.6  | 16.3  | 15.8  |
| 23 | 16.1  | 16.0  | 15.7  | 15.6  | 15.5  | 15.3  | 15.3  | 15.3  | 15.3  | 15.0  | 14.7  | 13.9  |
| 24 | 14.6  | 14.5  | 14.2  | 13.8  | 13.7  | 13.7  | 13.5  | 13.6  | 13.4  | 12.7  | 12.1  | 11.4  |
| 25 | 08.0  | 08.1  | 07.8  | 07.8  | 07.8  | 07.6  | 07.7  | 07.7  | 07.7  | 07.5  | 07.1  | 06.7  |
| 26 | 07.5  | 07.9  | 08.2  | 08.6  | 08.9  | 09.5  | 10.3  | 11.0  | 11.3  | 12.1  | 12.2  | 11.9  |
| 27 | 14.9  | 15.1  | 14.9  | 14.9  | 14.9  | 15.2  | 15.7  | 15.9  | 15.7  | 15.9  | 15.8  | 15.7  |
| 28 | 20.3  | 20.8  | 21.5  | 21.9  | 22.2  | 22.5  | 23.0  | 23.4  | 23.4  | 23.3  | 22.8  | 22.5  |
| 29 | 23.0  | 23.0  | 23.0  | 23.0  | 23.0  | 23.0  | 23.0  | 23.0  | 22.8  | 22.3  | 21.7  | 20.6  |
| 30 | 19.1  | 19.0  | 18.8  | 18.8  | 18.8  | 18.8  | 18.8  | 19.3  | 19.2  | 18.8  | 18.1  | 17.6  |
| 31 | 18.5  | 18.4  | 18.1  | 18.1  | 18.1  | 18.3  | 18.7  | 18.9  | 19.0  | 18.8  | 18.4  | 17.5  |
| M. | 17.38 | 17.42 | 17.38 | 17.37 | 17.41 | 17.48 | 17.68 | 17.83 | 17.80 | 17.60 | 17.16 | 16.57 |

Luftdruck in Millimetern, 700 mm + September.

| Tag | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | 12    | Mittel | Max.  | Min.  |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|-------|
| 1   | 07.8  | 07.6  | 07.4  | 07.4  | 07.4  | 07.2  | 07.4  | 08.3  | 08.3  | 08.4  | 08.3  | 08.3  | 09.51  | 13.9  | 07.2  |
| 2   | 09.3  | 09.0  | 09.0  | 09.0  | 09.5  | 09.9  | 10.1  | 11.2  | 11.5  | 11.6  | 12.0  | 12.0  | 09.65  | 12.0  | 08.4  |
| 3   | 13.1  | 13.0  | 13.0  | 13.0  | 13.0  | 13.1  | 13.5  | 14.3  | 14.8  | 14.8  | 14.8  | 14.8  | 13.21  | 14.8  | 12.0  |
| 4   | 11.5  | 10.8  | 10.7  | 10.7  | 10.9  | 10.9  | 10.8  | 10.9  | 11.1  | 10.9  | 10.4  | 10.6  | 12.07  | 14.7  | 10.4  |
| 5   | 13.4  | 14.5  | 15.3  | 16.0  | 16.2  | 16.4  | 17.0  | 17.5  | 17.8  | 18.2  | 18.7  | 18.9  | 13.90  | 18.9  | 10.3  |
| 6   | 19.5  | 19.2  | 19.0  | 18.8  | 18.7  | 18.8  | 19.1  | 19.9  | 20.2  | 20.6  | 20.7  | 20.7  | 19.68  | 20.7  | 18.7  |
| 7   | 16.7  | 16.4  | 15.9  | 15.8  | 15.6  | 15.6  | 15.7  | 16.0  | 16.3  | 16.5  | 16.5  | 16.5  | 17.93  | 20.7  | 15.6  |
| 8   | 13.4  | 12.8  | 12.7  | 12.5  | 12.5  | 12.5  | 12.8  | 13.5  | 14.0  | 14.2  | 14.3  | 14.4  | 14.56  | 16.5  | 12.5  |
| 9   | 12.0  | 11.0  | 10.7  | 10.2  | 10.1  | 10.4  | 10.9  | 11.1  | 11.5  | 11.7  | 12.0  | 12.6  | 12.75  | 14.9  | 10.1  |
| 10  | 09.9  | 09.1  | 08.8  | 07.9  | 07.5  | 06.9  | 06.9  | 07.0  | 07.6  | 07.8  | 08.0  | 08.0  | 10.29  | 13.0  | 06.9  |
| 11  | 07.9  | 07.8  | 07.9  | 08.0  | 08.9  | 09.1  | 09.9  | 10.8  | 11.5  | 11.6  | 11.6  | 11.5  | 09.20  | 11.6  | 07.8  |
| 12  | 11.6  | 11.7  | 11.6  | 11.6  | 11.6  | 11.7  | 12.0  | 12.5  | 13.5  | 13.6  | 13.9  | 14.2  | 11.62  | 14.2  | 10.4  |
| 13  | 18.4  | 18.5  | 18.5  | 18.8  | 19.2  | 19.3  | 20.1  | 20.9  | 21.1  | 21.4  | 21.7  | 22.0  | 18.12  | 22.0  | 14.4  |
| 14  | 21.0  | 20.5  | 19.8  | 19.7  | 19.4  | 19.4  | 19.7  | 20.1  | 20.4  | 20.5  | 20.5  | 20.5  | 21.22  | 22.7  | 19.4  |
| 15  | 16.8  | 15.9  | 15.8  | 15.8  | 15.6  | 15.6  | 15.8  | 16.0  | 16.2  | 16.3  | 16.3  | 16.3  | 17.85  | 20.5  | 15.6  |
| 16  | 17.7  | 17.7  | 17.7  | 17.7  | 17.9  | 17.9  | 18.2  | 18.9  | 19.0  | 19.1  | 19.3  | 19.6  | 17.79  | 16.3  | 19.6  |
| 17  | 18.7  | 18.2  | 18.1  | 18.1  | 18.1  | 18.1  | 18.2  | 18.5  | 18.8  | 18.8  | 18.8  | 18.5  | 18.92  | 19.6  | 18.1  |
| 18  | 17.4  | 17.1  | 16.8  | 16.7  | 16.5  | 16.5  | 16.7  | 17.0  | 17.1  | 17.1  | 17.2  | 17.3  | 17.50  | 18.3  | 16.5  |
| 19  | 17.2  | 16.9  | 16.6  | 16.5  | 16.6  | 16.9  | 17.4  | 18.0  | 18.1  | 18.3  | 18.4  | 18.5  | 17.70  | 18.5  | 16.6  |
| 20  | 16.6  | 16.2  | 16.1  | 16.1  | 16.2  | 16.3  | 17.1  | 17.3  | 17.4  | 17.5  | 17.5  | 17.5  | 17.53  | 18.5  | 16.1  |
| 21  | 14.0  | 13.7  | 13.4  | 13.2  | 13.3  | 13.7  | 13.9  | 14.1  | 14.4  | 14.4  | 14.4  | 14.4  | 15.29  | 17.5  | 13.2  |
| 22  | 11.8  | 11.0  | 10.9  | 10.9  | 10.9  | 11.2  | 11.9  | 12.3  | 12.4  | 12.5  | 12.6  | 12.8  | 12.87  | 14.4  | 10.9  |
| 23  | 10.9  | 10.5  | 10.2  | 10.1  | 10.1  | 10.4  | 10.8  | 11.1  | 11.3  | 11.4  | 11.4  | 11.4  | 11.84  | 13.4  | 10.1  |
| 24  | 11.8  | 11.6  | 11.6  | 11.6  | 11.1  | 11.9  | 12.2  | 12.7  | 12.8  | 12.8  | 12.8  | 12.8  | 11.85  | 12.8  | 11.1  |
| 25  | 12.7  | 12.1  | 11.9  | 11.8  | 11.9  | 12.1  | 12.5  | 12.9  | 13.0  | 13.0  | 13.0  | 13.0  | 12.86  | 13.9  | 11.8  |
| 26  | 12.9  | 12.6  | 12.6  | 12.7  | 12.8  | 13.1  | 13.7  | 13.9  | 14.5  | 14.6  | 14.6  | 14.7  | 13.50  | 14.7  | 12.6  |
| 27  | 14.1  | 13.7  | 13.4  | 13.4  | 13.4  | 13.5  | 13.9  | 14.1  | 14.2  | 14.3  | 14.3  | 14.4  | 14.50  | 15.4  | 13.4  |
| 28  | 16.3  | 16.0  | 16.0  | 16.0  | 16.2  | 17.0  | 17.8  | 18.5  | 19.0  | 19.1  | 19.6  | 19.8  | 16.75  | 19.8  | 14.5  |
| 29  | 19.3  | 18.9  | 18.9  | 18.9  | 18.8  | 19.1  | 20.0  | 20.5  | 21.1  | 21.4  | 21.5  | 21.7  | 20.15  | 21.7  | 18.8  |
| 30  | 20.7  | 20.0  | 19.7  | 19.7  | 19.7  | 20.0  | 20.4  | 20.8  | 21.1  | 21.1  | 21.4  | 21.5  | 21.29  | 22.7  | 19.7  |
| M.  | 14.48 | 14.13 | 14.00 | 13.95 | 14.01 | 14.15 | 14.55 | 15.02 | 15.33 | 15.45 | 15.55 | 15.64 | 15.06  | 16.95 | 13.42 |

Oktober.

|    |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1  | 19.0  | 18.7  | 18.5  | 18.2  | 18.2  | 18.3  | 18.8  | 19.0  | 19.2  | 19.2  | 19.2  | 19.2  | 19.98 | 21.7  | 18.2  |
| 2  | 17.7  | 17.4  | 17.3  | 17.2  | 17.3  | 17.8  | 18.2  | 18.9  | 19.2  | 19.3  | 19.3  | 19.7  | 18.72 | 19.7  | 17.2  |
| 3  | 18.7  | 17.9  | 17.9  | 17.8  | 17.9  | 18.3  | 19.0  | 19.4  | 20.0  | 20.4  | 20.8  | 20.9  | 19.56 | 20.9  | 17.8  |
| 4  | 19.3  | 18.6  | 18.3  | 18.1  | 18.1  | 18.3  | 18.8  | 18.9  | 19.0  | 19.1  | 19.1  | 19.1  | 19.93 | 21.7  | 18.1  |
| 5  | 16.2  | 15.7  | 15.1  | 14.9  | 15.0  | 15.7  | 16.0  | 16.6  | 16.8  | 16.9  | 17.0  | 17.1  | 17.25 | 19.1  | 14.9  |
| 6  | 17.2  | 16.9  | 16.9  | 16.9  | 17.3  | 17.9  | 18.4  | 18.9  | 19.2  | 19.4  | 19.6  | 19.8  | 18.24 | 19.8  | 16.9  |
| 7  | 19.5  | 19.1  | 19.0  | 19.0  | 19.0  | 19.4  | 20.0  | 20.4  | 21.0  | 21.4  | 21.8  | 21.9  | 20.32 | 21.9  | 19.0  |
| 8  | 20.0  | 19.4  | 19.0  | 18.8  | 18.8  | 19.0  | 19.4  | 19.8  | 20.0  | 20.0  | 20.0  | 20.0  | 20.80 | 22.5  | 18.8  |
| 9  | 16.8  | 15.9  | 15.7  | 15.2  | 15.0  | 15.1  | 15.7  | 16.0  | 16.3  | 16.3  | 16.3  | 15.4  | 17.55 | 20.0  | 15.0  |
| 10 | 14.9  | 14.6  | 14.4  | 14.3  | 14.7  | 15.1  | 16.0  | 16.3  | 17.1  | 17.6  | 18.1  | 18.3  | 16.15 | 18.3  | 14.3  |
| 11 | 19.2  | 18.8  | 18.7  | 18.4  | 18.4  | 18.8  | 19.1  | 19.6  | 19.8  | 19.9  | 19.9  | 19.9  | 19.57 | 20.8  | 18.4  |
| 12 | 16.9  | 16.6  | 16.4  | 16.3  | 16.5  | 16.8  | 17.0  | 17.1  | 17.5  | 17.6  | 17.6  | 17.7  | 18.15 | 19.9  | 16.3  |
| 13 | 16.9  | 16.0  | 15.9  | 15.8  | 15.8  | 16.1  | 16.7  | 16.9  | 17.2  | 17.3  | 17.4  | 17.4  | 17.36 | 18.8  | 15.8  |
| 14 | 15.2  | 15.1  | 15.0  | 15.0  | 14.9  | 15.0  | 15.3  | 15.5  | 15.7  | 15.7  | 15.7  | 15.8  | 16.16 | 17.4  | 14.9  |
| 15 | 13.7  | 13.4  | 13.2  | 13.2  | 13.4  | 13.7  | 14.0  | 14.2  | 14.4  | 14.5  | 14.6  | 14.7  | 14.82 | 16.0  | 13.2  |
| 16 | 12.8  | 12.6  | 12.3  | 12.3  | 15.7  | 13.1  | 13.9  | 14.1  | 14.6  | 14.7  | 14.7  | 14.9  | 14.11 | 15.0  | 12.3  |
| 17 | 14.5  | 14.0  | 14.0  | 13.9  | 13.9  | 14.4  | 14.9  | 15.1  | 15.6  | 15.8  | 15.9  | 16.2  | 15.17 | 16.2  | 13.9  |
| 18 | 14.5  | 14.3  | 14.2  | 14.2  | 14.2  | 14.8  | 15.0  | 15.2  | 15.4  | 15.5  | 15.9  | 15.9  | 15.52 | 16.4  | 14.2  |
| 19 | 15.2  | 14.9  | 14.9  | 14.9  | 15.0  | 15.7  | 16.0  | 16.3  | 16.6  | 16.7  | 16.8  | 16.9  | 15.77 | 16.9  | 14.9  |
| 20 | 15.2  | 14.8  | 14.5  | 14.4  | 14.5  | 14.8  | 15.0  | 15.0  | 15.2  | 15.2  | 15.1  | 15.1  | 15.70 | 16.9  | 14.4  |
| 21 | 14.1  | 13.7  | 13.6  | 13.6  | 13.8  | 14.4  | 15.0  | 15.4  | 15.9  | 15.9  | 15.9  | 16.0  | 14.99 | 16.0  | 13.6  |
| 22 | 14.9  | 14.3  | 14.3  | 14.3  | 14.6  | 15.1  | 15.7  | 15.8  | 16.1  | 16.1  | 16.1  | 16.1  | 15.79 | 16.8  | 14.3  |
| 23 | 13.5  | 13.1  | 13.1  | 13.1  | 13.7  | 14.4  | 14.8  | 15.1  | 15.4  | 15.4  | 15.3  | 15.0  | 14.82 | 16.1  | 13.1  |
| 24 | 10.6  | 10.0  | 09.7  | 09.5  | 08.9  | 09.1  | 09.3  | 09.4  | 09.7  | 09.3  | 09.3  | 08.7  | 11.45 | 14.6  | 08.7  |
| 25 | 06.4  | 05.9  | 05.8  | 05.8  | 05.8  | 06.0  | 06.1  | 06.5  | 06.7  | 06.9  | 07.0  | 07.4  | 06.99 | 08.1  | 05.8  |
| 26 | 12.0  | 11.5  | 11.5  | 11.7  | 12.2  | 12.7  | 13.5  | 13.7  | 14.0  | 14.3  | 14.6  | 14.9  | 11.50 | 14.9  | 07.5  |
| 27 | 15.7  | 15.6  | 15.7  | 15.8  | 16.1  | 16.8  | 17.1  | 17.8  | 18.5  | 18.8  | 19.3  | 19.8  | 16.32 | 19.8  | 14.9  |
| 28 | 21.7  | 21.7  | 21.6  | 21.5  | 21.8  | 22.1  | 22.7  | 22.9  | 23.0  | 23.0  | 23.0  | 23.0  | 22.32 | 23.4  | 20.3  |
| 29 | 19.6  | 19.2  | 18.9  | 18.7  | 18.8  | 19.0  | 19.2  | 19.3  | 19.4  | 19.4  | 19.3  | 19.3  | 20.90 | 23.0  | 18.7  |
| 30 | 16.8  | 16.3  | 16.3  | 16.3  | 16.8  | 17.0  | 17.7  | 18.0  | 18.1  | 18.4  | 18.5  | 18.5  | 18.07 | 19.1  | 16.3  |
| 31 | 16.6  | 16.2  | 16.2  | 16.2  | 16.3  | 16.7  | 17.1  | 17.6  | 17.8  | 17.8  | 17.8  | 17.8  | 17.70 | 18.5  | 16.2  |
| M. | 15.98 | 15.55 | 15.42 | 15.33 | 15.47 | 15.85 | 16.30 | 16.60 | 16.92 | 17.03 | 17.13 | 17.21 | 16.83 | 19.10 | 15.09 |

# November. Luftdruck in Millimetern. 700 mm +

| Tag | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | Mittag |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| 1   | 17.9  | 18.1  | 18.1  | 18.1  | 18.1  | 18.1  | 18.0  | 18.0  | 18.0  | 17.7  | 17.3  | 16.7   |
| 2   | 16.6  | 16.5  | 16.2  | 16.2  | 16.0  | 16.0  | 16.0  | 16.2  | 16.1  | 15.8  | 15.5  | 14.9   |
| 3   | 15.7  | 15.6  | 15.2  | 15.1  | 15.1  | 15.1  | 15.1  | 15.1  | 15.1  | 14.8  | 14.6  | 13.7   |
| 4   | 12.4  | 12.1  | 12.1  | 12.0  | 12.0  | 12.0  | 12.0  | 12.0  | 12.0  | 11.9  | 11.4  | 10.8   |
| 5   | 11.7  | 11.8  | 11.8  | 11.8  | 11.9  | 12.0  | 12.4  | 12.6  | 12.7  | 12.6  | 12.2  | 11.7   |
| 6   | 12.8  | 12.1  | 11.9  | 11.4  | 11.2  | 11.0  | 11.3  | 11.6  | 11.8  | 11.8  | 12.0  | 11.9   |
| 7   | 13.2  | 12.8  | 12.5  | 12.0  | 11.7  | 11.6  | 11.4  | 11.4  | 11.4  | 11.0  | 10.6  | 9.7    |
| 8   | 07.1  | 06.8  | 06.3  | 05.9  | 05.1  | 04.7  | 04.1  | 03.8  | 03.3  | 02.6  | 01.9  | 01.3   |
| 9   | 98.7  | 98.8  | 99.1  | 99.4  | 99.7  | 99.8  | 00.6  | 01.3  | 02.0  | 02.7  | 03.2  | 03.5   |
| 10  | 07.7  | 07.7  | 07.7  | 07.7  | 07.7  | 08.0  | 08.5  | 08.8  | 09.3  | 09.6  | 09.6  | 09.5   |
| 11  | 13.2  | 13.5  | 13.7  | 13.9  | 14.2  | 14.3  | 14.7  | 14.9  | 15.3  | 15.6  | 15.6  | 15.5   |
| 12  | 16.7  | 16.9  | 16.9  | 17.1  | 17.2  | 17.3  | 17.7  | 18.0  | 18.2  | 18.4  | 18.3  | 17.8   |
| 13  | 18.6  | 18.5  | 18.5  | 18.0  | 17.6  | 17.6  | 17.5  | 17.5  | 17.5  | 17.4  | 17.2  | 16.5   |
| 14  | 15.5  | 15.7  | 16.0  | 16.1  | 16.1  | 16.1  | 16.4  | 16.5  | 16.5  | 16.5  | 16.1  | 15.5   |
| 15  | 15.8  | 15.8  | 15.8  | 15.8  | 15.8  | 15.8  | 15.8  | 16.1  | 16.5  | 16.7  | 16.7  | 16.4   |
| 16  | 18.6  | 18.7  | 18.9  | 18.8  | 18.8  | 18.9  | 19.1  | 19.3  | 19.4  | 19.4  | 18.8  | 18.7   |
| 17  | 18.8  | 18.7  | 18.7  | 18.5  | 18.5  | 18.5  | 18.5  | 18.8  | 18.8  | 18.8  | 18.8  | 18.3   |
| 18  | 20.1  | 20.1  | 20.1  | 20.2  | 20.2  | 20.6  | 20.8  | 20.8  | 20.8  | 20.8  | 20.5  | 20.0   |
| 19  | 17.8  | 17.1  | 16.5  | 15.8  | 15.7  | 15.4  | 15.0  | 15.0  | 14.7  | 14.2  | 13.2  | 12.2   |
| 20  | 08.7  | 08.8  | 08.9  | 09.0  | 09.3  | 10.0  | 10.2  | 10.9  | 11.5  | 11.7  | 11.7  | 11.6   |
| 21  | 12.0  | 11.9  | 11.3  | 11.2  | 11.2  | 10.7  | 10.0  | 09.6  | 09.4  | 09.4  | 09.0  | 08.7   |
| 22  | 10.2  | 10.3  | 10.2  | 10.2  | 10.1  | 10.0  | 09.8  | 09.8  | 09.8  | 09.7  | 09.0  | 08.0   |
| 23  | 02.4  | 01.8  | 01.6  | 01.2  | 00.8  | 01.8  | 01.8  | 01.9  | 01.9  | 02.1  | 02.1  | 01.8   |
| 24  | 09.0  | 09.9  | 10.6  | 11.8  | 12.3  | 12.9  | 13.6  | 14.6  | 15.2  | 15.7  | 16.8  | 17.1   |
| 25  | 20.1  | 20.2  | 20.2  | 20.1  | 20.1  | 20.3  | 20.5  | 20.5  | 20.5  | 20.4  | 20.1  | 19.9   |
| 26  | 18.4  | 18.4  | 18.3  | 17.7  | 17.6  | 17.6  | 17.7  | 18.2  | 18.4  | 18.5  | 18.6  | 18.7   |
| 27  | 20.8  | 20.9  | 20.8  | 20.8  | 20.9  | 21.5  | 21.7  | 21.9  | 22.1  | 22.2  | 22.7  | 22.4   |
| 28  | 22.0  | 22.0  | 21.9  | 21.6  | 21.5  | 21.3  | 21.3  | 21.3  | 21.3  | 21.6  | 21.5  | 21.1   |
| 29  | 22.2  | 22.3  | 22.4  | 22.4  | 22.4  | 22.5  | 22.7  | 22.8  | 22.9  | 22.9  | 23.0  | 22.7   |
| 30  | 23.8  | 23.9  | 24.0  | 24.0  | 23.9  | 23.9  | 24.0  | 24.1  | 24.4  | 24.5  | 24.2  | 23.6   |
| M.  | 14.62 | 14.61 | 14.51 | 14.46 | 14.42 | 14.51 | 14.61 | 14.78 | 14.89 | 14.90 | 14.74 | 14.34  |

# Dezember.

|    |       |       |       |       |       |       |       |       |       |       |       |       |
|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1  | 24.2  | 24.1  | 24.1  | 24.0  | 23.9  | 23.9  | 23.9  | 24.0  | 24.2  | 24.2  | 24.1  | 23.6  |
| 2  | 23.2  | 23.1  | 23.0  | 22.9  | 22.9  | 22.8  | 22.8  | 22.8  | 22.9  | 23.0  | 22.9  | 22.4  |
| 3  | 21.0  | 20.8  | 20.6  | 20.5  | 20.3  | 20.2  | 20.2  | 20.2  | 20.2  | 20.2  | 20.2  | 19.6  |
| 4  | 19.7  | 19.7  | 19.7  | 19.7  | 19.6  | 19.6  | 20.0  | 20.3  | 20.3  | 20.4  | 20.5  | 19.7  |
| 5  | 20.4  | 20.2  | 20.2  | 19.6  | 19.4  | 19.3  | 19.2  | 19.2  | 19.3  | 19.3  | 19.0  | 18.5  |
| 6  | 18.3  | 18.3  | 18.4  | 18.5  | 18.5  | 18.5  | 18.5  | 18.5  | 18.7  | 18.5  | 18.3  | 17.6  |
| 7  | 17.5  | 17.5  | 17.5  | 17.4  | 17.4  | 17.7  | 18.0  | 18.2  | 18.5  | 18.6  | 18.7  | 18.7  |
| 8  | 20.6  | 20.4  | 19.9  | 19.8  | 19.7  | 19.5  | 19.5  | 19.5  | 19.6  | 19.7  | 19.7  | 19.2  |
| 9  | 16.8  | 16.7  | 16.5  | 16.5  | 16.3  | 16.2  | 15.9  | 15.9  | 15.9  | 15.6  | 15.7  | 14.7  |
| 10 | 13.5  | 13.4  | 13.4  | 12.9  | 12.8  | 12.6  | 12.1  | 11.9  | 11.8  | 11.3  | 10.6  | 09.5  |
| 11 | 96.6  | 96.4  | 95.7  | 94.8  | 93.5  | 92.7  | 91.7  | 92.2  | 91.4  | 91.1  | 91.0  | 90.8  |
| 12 | 92.3  | 92.5  | 92.9  | 93.6  | 93.9  | 94.7  | 95.0  | 95.7  | 96.3  | 97.2  | 97.9  | 98.3  |
| 13 | 01.7  | 01.9  | 05.9  | 06.4  | 06.9  | 07.7  | 08.6  | 09.2  | 10.3  | 10.9  | 11.2  | 11.6  |
| 14 | 13.6  | 13.7  | 13.9  | 13.9  | 13.9  | 13.9  | 13.9  | 13.9  | 13.9  | 13.9  | 13.7  | 12.8  |
| 15 | 09.8  | 09.6  | 09.7  | 09.5  | 09.4  | 09.1  | 09.0  | 08.9  | 08.9  | 09.0  | 09.2  | 08.5  |
| 16 | 07.9  | 07.7  | 07.8  | 07.6  | 07.3  | 07.1  | 07.1  | 07.4  | 07.6  | 07.5  | 07.8  | 07.6  |
| 17 | 08.4  | 08.3  | 08.3  | 08.3  | 08.1  | 08.1  | 08.0  | 08.0  | 08.0  | 08.0  | 07.7  | 06.8  |
| 18 | 04.7  | 04.7  | 04.7  | 04.7  | 04.7  | 04.8  | 04.9  | 05.1  | 05.6  | 05.8  | 05.7  | 05.6  |
| 19 | 10.1  | 10.8  | 11.3  | 11.7  | 11.9  | 12.3  | 12.8  | 13.0  | 13.6  | 13.8  | 13.8  | 13.6  |
| 20 | 14.2  | 14.3  | 14.4  | 14.4  | 14.4  | 14.4  | 14.7  | 14.8  | 15.3  | 15.7  | 15.7  | 15.7  |
| 21 | 17.5  | 17.5  | 17.5  | 17.5  | 17.6  | 17.8  | 18.0  | 18.7  | 18.9  | 18.9  | 18.9  | 18.8  |
| 22 | 18.5  | 18.5  | 18.5  | 18.5  | 18.4  | 18.3  | 18.3  | 18.5  | 18.6  | 18.6  | 18.5  | 17.9  |
| 23 | 17.5  | 17.5  | 17.5  | 17.3  | 17.1  | 17.2  | 17.2  | 17.5  | 17.5  | 17.5  | 17.3  | 17.2  |
| 24 | 17.0  | 16.8  | 16.7  | 16.4  | 16.1  | 15.9  | 15.6  | 15.6  | 15.7  | 15.4  | 14.9  | 14.5  |
| 25 | 12.8  | 12.8  | 12.8  | 12.7  | 12.2  | 11.9  | 12.0  | 12.0  | 12.2  | 12.3  | 12.0  | 11.5  |
| 26 | 11.2  | 11.0  | 10.8  | 10.5  | 10.0  | 10.0  | 10.0  | 09.9  | 10.0  | 09.4  | 09.2  | 08.9  |
| 27 | 07.3  | 07.0  | 06.8  | 06.6  | 06.3  | 06.3  | 06.3  | 06.3  | 06.4  | 06.4  | 06.3  | 06.0  |
| 28 | 04.8  | 04.8  | 04.8  | 04.6  | 04.4  | 04.3  | 04.2  | 04.0  | 03.9  | 03.3  | 02.6  | 01.9  |
| 29 | 04.4  | 04.6  | 05.5  | 05.6  | 05.7  | 06.0  | 06.9  | 07.2  | 07.7  | 07.8  | 07.2  | 06.7  |
| 30 | 02.4  | 02.4  | 02.5  | 02.3  | 02.1  | 02.3  | 02.5  | 03.2  | 04.2  | 05.2  | 05.9  | 06.4  |
| 31 | 17.3  | 17.5  | 18.3  | 18.5  | 18.9  | 19.3  | 20.0  | 20.3  | 20.8  | 21.3  | 21.6  | 21.6  |
| M. | 12.52 | 12.50 | 12.57 | 12.49 | 12.37 | 12.40 | 12.48 | 12.64 | 12.85 | 12.90 | 12.83 | 12.46 |

| Tag | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | 12    | Mittel | Max.  | Min.  |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|-------|
| 1   | 16.0  | 15.7  | 15.6  | 15.4  | 15.6  | 16.0  | 16.3  | 16.5  | 16.7  | 16.7  | 16.7  | 16.7  | 17.00  | 18.1  | 15.4  |
| 2   | 14.2  | 13.7  | 13.7  | 13.7  | 14.0  | 14.7  | 15.0  | 15.5  | 15.8  | 15.8  | 15.8  | 15.8  | 15.40  | 16.6  | 13.7  |
| 3   | 13.0  | 12.5  | 12.4  | 12.4  | 12.4  | 12.5  | 12.5  | 12.6  | 12.7  | 12.7  | 12.6  | 12.5  | 13.79  | 15.7  | 12.4  |
| 4   | 10.4  | 10.0  | 10.0  | 10.0  | 10.0  | 10.6  | 10.8  | 11.1  | 11.3  | 11.6  | 11.7  | 11.7  | 11.34  | 12.4  | 10.0  |
| 5   | 11.5  | 11.3  | 11.3  | 11.4  | 11.8  | 12.6  | 12.8  | 13.1  | 13.4  | 13.4  | 13.3  | 13.0  | 12.25  | 13.4  | 11.3  |
| 6   | 11.9  | 12.0  | 12.0  | 12.0  | 12.6  | 12.9  | 13.2  | 13.6  | 13.8  | 13.8  | 13.8  | 13.7  | 12.35  | 13.8  | 11.3  |
| 7   | 08.9  | 08.4  | 08.4  | 08.4  | 08.4  | 08.4  | 08.4  | 08.4  | 08.4  | 08.3  | 08.1  | 07.0  | 09.98  | 13.2  | 07.7  |
| 8   | 00.2  | 99.4  | 99.3  | 99.1  | 98.8  | 98.7  | 98.8  | 98.8  | 98.8  | 98.7  | 98.6  | 98.7  | 01.70  | 07.1  | 98.6  |
| 9   | 03.6  | 03.8  | 04.2  | 04.8  | 05.1  | 05.7  | 05.9  | 06.4  | 06.8  | 07.1  | 07.4  | 07.6  | 03.22  | 07.6  | 98.7  |
| 10  | 09.5  | 09.4  | 09.4  | 09.7  | 10.4  | 10.7  | 11.4  | 11.8  | 12.6  | 12.7  | 12.9  | 13.1  | 09.81  | 13.1  | 07.7  |
| 11  | 15.3  | 15.2  | 15.3  | 15.4  | 15.7  | 15.9  | 16.1  | 16.2  | 16.5  | 16.5  | 16.6  | 16.7  | 15.24  | 16.7  | 13.2  |
| 12  | 17.4  | 17.1  | 17.1  | 17.1  | 17.5  | 17.7  | 17.8  | 18.0  | 18.3  | 18.5  | 18.6  | 18.6  | 17.68  | 18.6  | 16.7  |
| 13  | 15.6  | 15.3  | 15.3  | 15.5  | 15.5  | 15.6  | 16.1  | 16.4  | 16.2  | 15.8  | 15.5  | 15.4  | 16.69  | 18.6  | 15.2  |
| 14  | 15.0  | 14.8  | 14.7  | 14.7  | 14.8  | 15.0  | 15.4  | 15.6  | 15.8  | 15.8  | 15.8  | 15.8  | 15.68  | 16.5  | 14.7  |
| 15  | 16.0  | 15.9  | 15.9  | 16.2  | 16.8  | 17.0  | 17.4  | 17.7  | 17.8  | 18.0  | 18.4  | 18.6  | 16.61  | 18.6  | 15.8  |
| 16  | 18.6  | 18.6  | 18.6  | 18.5  | 18.6  | 18.6  | 18.7  | 18.9  | 18.9  | 18.9  | 19.2  | 19.1  | 18.86  | 19.2  | 18.5  |
| 17  | 18.0  | 17.9  | 17.9  | 18.1  | 18.5  | 18.8  | 19.1  | 19.2  | 19.8  | 19.9  | 20.1  | 20.1  | 18.80  | 20.1  | 17.9  |
| 18  | 19.3  | 18.6  | 18.6  | 18.6  | 18.6  | 18.7  | 18.8  | 18.8  | 18.8  | 18.8  | 18.7  | 18.1  | 19.56  | 20.8  | 18.1  |
| 19  | 11.1  | 10.0  | 09.8  | 09.6  | 09.3  | 09.0  | 08.8  | 08.7  | 08.6  | 08.5  | 08.5  | 08.4  | 12.21  | 17.8  | 08.5  |
| 20  | 11.6  | 11.6  | 11.7  | 11.9  | 12.5  | 12.7  | 12.8  | 13.1  | 13.3  | 13.3  | 12.9  | 12.3  | 11.33  | 13.3  | 08.7  |
| 21  | 08.5  | 08.5  | 08.7  | 09.0  | 09.5  | 09.7  | 09.8  | 10.0  | 10.2  | 10.2  | 10.2  | 10.3  | 09.96  | 12.0  | 08.5  |
| 22  | 07.0  | 06.4  | 05.9  | 05.8  | 05.3  | 04.7  | 04.8  | 04.7  | 04.6  | 04.5  | 03.9  | 03.4  | 07.42  | 10.3  | 03.4  |
| 23  | 01.9  | 02.0  | 02.5  | 03.0  | 03.5  | 04.0  | 04.7  | 05.7  | 06.7  | 07.2  | 07.8  | 08.7  | 03.29  | 08.7  | 00.8  |
| 24  | 17.2  | 17.3  | 17.4  | 17.7  | 18.0  | 18.7  | 19.1  | 19.5  | 19.7  | 19.7  | 19.8  | 20.0  | 15.98  | 20.0  | 09.0  |
| 25  | 19.8  | 19.1  | 18.7  | 18.3  | 18.3  | 18.3  | 18.3  | 18.3  | 18.3  | 18.3  | 18.3  | 18.4  | 19.39  | 20.5  | 18.3  |
| 26  | 18.7  | 18.7  | 18.7  | 18.9  | 19.3  | 19.6  | 19.8  | 20.2  | 20.5  | 20.5  | 20.7  | 20.8  | 18.94  | 20.8  | 17.6  |
| 27  | 21.8  | 21.5  | 21.5  | 21.5  | 21.6  | 21.8  | 21.9  | 21.9  | 21.9  | 22.0  | 22.0  | 22.0  | 21.67  | 22.7  | 20.8  |
| 28  | 20.3  | 20.2  | 20.2  | 20.3  | 20.7  | 21.2  | 21.6  | 21.8  | 21.9  | 22.0  | 22.2  | 22.2  | 21.37  | 22.2  | 20.2  |
| 29  | 22.4  | 22.1  | 22.0  | 22.1  | 22.6  | 22.8  | 23.0  | 23.3  | 23.6  | 23.6  | 23.7  | 23.7  | 22.75  | 23.7  | 22.0  |
| 30  | 23.2  | 22.7  | 22.6  | 22.8  | 23.3  | 23.5  | 23.7  | 24.0  | 24.0  | 24.1  | 24.2  | 24.3  | 23.78  | 24.3  | 22.6  |
| M.  | 13.93 | 13.66 | 13.65 | 13.73 | 13.97 | 14.20 | 14.43 | 14.66 | 14.86 | 14.90 | 14.93 | 14.92 | 14.47  | 16.55 | 12.91 |

## Dezember.

|    |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1  | 22.8  | 22.1  | 22.1  | 22.2  | 22.5  | 22.7  | 22.8  | 23.2  | 23.3  | 23.3  | 23.3  | 23.3  | 23.41 | 24.2  | 22.1  |
| 2  | 21.8  | 20.7  | 20.6  | 20.2  | 20.7  | 20.9  | 21.1  | 21.2  | 21.4  | 21.4  | 21.4  | 21.1  | 22.02 | 23.0  | 20.6  |
| 3  | 19.2  | 18.7  | 18.6  | 18.6  | 18.6  | 18.7  | 18.8  | 19.1  | 19.5  | 19.5  | 19.6  | 19.7  | 19.69 | 21.0  | 18.6  |
| 4  | 19.3  | 19.1  | 19.2  | 19.3  | 19.5  | 19.7  | 19.8  | 20.1  | 20.2  | 20.2  | 20.4  | 20.4  | 19.85 | 20.5  | 19.1  |
| 5  | 18.2  | 17.8  | 17.5  | 17.5  | 17.9  | 18.0  | 18.1  | 18.4  | 18.6  | 18.6  | 18.6  | 18.6  | 18.81 | 20.4  | 17.5  |
| 6  | 16.8  | 16.1  | 15.8  | 15.8  | 16.1  | 16.4  | 16.6  | 16.9  | 17.2  | 17.3  | 17.4  | 17.1  | 17.52 | 18.7  | 15.8  |
| 7  | 18.4  | 17.8  | 17.8  | 18.1  | 18.4  | 18.7  | 19.3  | 19.7  | 20.4  | 20.5  | 20.6  | 10.6  | 18.58 | 20.6  | 17.4  |
| 8  | 18.6  | 18.0  | 17.9  | 17.9  | 18.0  | 18.1  | 18.0  | 17.8  | 17.6  | 17.6  | 17.0  | 16.9  | 18.77 | 20.6  | 16.9  |
| 9  | 13.9  | 13.4  | 13.2  | 13.2  | 13.2  | 13.2  | 13.3  | 13.5  | 13.5  | 13.6  | 13.6  | 13.6  | 14.75 | 16.8  | 13.2  |
| 10 | 08.3  | 07.1  | 06.2  | 05.7  | 04.9  | 04.0  | 03.0  | 01.9  | 00.7  | 99.7  | 98.7  | 97.7  | 07.65 | 13.5  | 97.7  |
| 11 | 90.3  | 90.2  | 90.2  | 90.2  | 90.1  | 90.2  | 90.4  | 91.0  | 91.3  | 91.7  | 92.0  | 92.3  | 91.99 | 96.6  | 90.1  |
| 12 | 98.4  | 98.6  | 98.8  | 99.4  | 00.0  | 01.0  | 01.4  | 02.0  | 02.8  | 03.2  | 03.8  | 04.1  | 98.08 | 04.1  | 92.3  |
| 13 | 11.7  | 11.7  | 11.7  | 11.6  | 12.0  | 12.6  | 12.7  | 12.9  | 13.4  | 13.6  | 13.6  | 13.6  | 10.39 | 13.9  | 04.7  |
| 14 | 12.0  | 11.5  | 10.9  | 10.7  | 10.7  | 10.5  | 10.3  | 10.5  | 10.5  | 10.4  | 10.6  | 10.0  | 12.23 | 13.9  | 10.0  |
| 15 | 08.2  | 07.8  | 07.9  | 07.7  | 07.7  | 07.9  | 08.0  | 08.3  | 08.2  | 08.0  | 08.0  | 07.9  | 08.59 | 09.8  | 07.7  |
| 16 | 07.0  | 06.7  | 07.0  | 07.3  | 07.7  | 07.9  | 08.4  | 08.4  | 08.5  | 08.5  | 08.5  | 08.5  | 07.70 | 08.5  | 06.7  |
| 17 | 06.2  | 05.8  | 05.7  | 05.7  | 05.7  | 05.7  | 05.7  | 05.7  | 05.7  | 05.5  | 05.6  | 05.2  | 06.84 | 08.4  | 05.2  |
| 18 | 05.1  | 05.1  | 05.4  | 05.6  | 06.0  | 06.6  | 07.0  | 07.7  | 08.6  | 08.8  | 09.4  | 09.8  | 06.09 | 09.8  | 04.7  |
| 19 | 13.1  | 12.8  | 12.8  | 12.8  | 13.0  | 13.5  | 13.7  | 13.7  | 14.0  | 14.1  | 14.2  | 14.2  | 12.94 | 14.2  | 10.1  |
| 20 | 15.6  | 15.6  | 15.7  | 15.9  | 16.3  | 16.6  | 16.7  | 17.0  | 17.3  | 17.6  | 17.6  | 17.6  | 15.73 | 17.6  | 14.2  |
| 21 | 18.5  | 17.9  | 17.9  | 18.1  | 18.2  | 18.5  | 18.6  | 18.6  | 18.7  | 18.7  | 18.7  | 18.6  | 18.28 | 18.9  | 17.5  |
| 22 | 17.7  | 17.6  | 17.6  | 17.6  | 17.6  | 17.6  | 17.5  | 17.5  | 17.5  | 17.5  | 17.5  | 17.5  | 17.99 | 18.6  | 17.5  |
| 23 | 16.9  | 16.7  | 16.6  | 16.6  | 16.7  | 16.8  | 17.0  | 17.2  | 17.2  | 17.2  | 17.3  | 17.2  | 17.15 | 17.5  | 16.6  |
| 24 | 14.0  | 13.5  | 12.9  | 12.7  | 12.8  | 12.8  | 12.9  | 13.0  | 13.0  | 13.0  | 12.9  | 12.8  | 14.45 | 17.0  | 12.7  |
| 25 | 11.0  | 10.5  | 10.5  | 10.5  | 10.6  | 10.8  | 10.9  | 11.0  | 11.2  | 11.2  | 11.2  | 11.2  | 11.58 | 12.8  | 10.5  |
| 26 | 07.9  | 07.3  | 07.2  | 07.3  | 07.7  | 07.8  | 07.8  | 07.8  | 07.7  | 07.7  | 07.6  | 07.5  | 08.84 | 11.2  | 07.2  |
| 27 | 05.8  | 05.1  | 05.2  | 05.3  | 05.2  | 05.4  | 05.6  | 05.3  | 05.3  | 05.2  | 05.1  | 04.9  | 05.87 | 07.3  | 04.9  |
| 28 | 01.8  | 01.6  | 01.6  | 01.8  | 02.1  | 02.5  | 03.1  | 03.3  | 03.3  | 03.4  | 03.6  | 03.8  | 03.31 | 04.8  | 01.8  |
| 29 | 06.4  | 06.0  | 05.8  | 05.6  | 05.5  | 05.4  | 05.3  | 04.5  | 04.2  | 03.6  | 03.0  | 02.5  | 05.55 | 07.8  | 02.5  |
| 30 | 07.4  | 08.2  | 09.5  | 10.8  | 11.8  | 13.0  | 13.9  | 14.3  | 15.1  | 15.7  | 16.3  | 16.9  | 08.10 | 16.9  | 02.1  |
| 31 | 21.6  | 21.8  | 22.7  | 23.4  | 23.4  | 24.4  | 24.6  | 24.8  | 24.9  | 25.0  | 25.5  | 25.6  | 21.81 | 25.6  | 17.3  |
| M  | 12.05 | 11.70 | 11.69 | 11.79 | 11.97 | 12.20 | 12.34 | 12.47 | 12.61 | 12.62 | 12.66 | 12.62 | 12.41 | 14.66 | 10.16 |

# Jänner.

# Temperatur (C°)

| Tag | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | Mittag |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| 1   | -5.0  | -4.9  | -5.9  | -7.0  | -5.8  | -6.3  | -6.7  | -7.1  | -7.1  | -6.0  | -5.1  | -4.1   |
| 2   | -3.0  | -3.0  | -3.1  | -3.0  | -3.0  | -2.6  | -3.5  | -3.9  | -4.1  | -4.0  | -3.5  | -3.0   |
| 3   | -9.3  | -9.0  | -8.7  | -9.0  | -8.7  | -8.9  | -8.5  | -8.5  | -8.5  | -8.0  | -8.0  | -7.9   |
| 4   | -16.8 | -17.2 | -17.0 | -17.5 | -17.2 | -17.6 | -17.8 | -18.0 | -17.0 | -15.5 | -13.0 | -10.0  |
| 5   | -16.1 | -15.7 | -17.7 | -17.7 | -17.3 | -16.4 | -17.4 | -17.5 | -17.0 | -15.5 | -13.0 | -10.0  |
| 6   | -16.5 | -16.0 | -16.1 | -17.5 | -17.3 | -18.1 | -18.4 | -17.4 | -18.8 | -17.7 | -15.0 | -12.4  |
| 7   | -14.6 | -14.8 | -15.1 | -15.0 | -15.2 | -14.0 | -12.0 | -10.3 | -9.1  | -7.6  | -6.0  | -5.5   |
| 8   | -7.0  | -7.5  | -7.1  | -6.9  | -4.9  | -5.0  | -4.4  | -3.8  | -3.0  | -2.7  | 3.3   | 3.0    |
| 9   | -3.1  | -5.0  | -4.1  | -4.5  | -3.2  | -3.2  | -3.6  | -5.0  | -3.8  | -3.1  | -1.2  | 0.1    |
| 10  | -2.3  | -1.9  | -1.4  | -1.0  | -1.2  | -1.4  | -1.3  | -1.4  | -1.5  | -1.0  | -1.0  | 0.0    |
| 11  | -6.0  | -6.0  | -6.2  | -6.4  | -7.2  | -7.7  | -8.3  | -8.5  | -9.0  | -8.8  | -7.7  | -6.7   |
| 12  | -16.3 | -17.4 | -18.0 | -18.0 | -18.5 | -18.3 | -19.9 | -19.2 | -19.9 | -18.2 | -14.4 | -11.9  |
| 13  | -16.0 | -16.6 | -17.0 | -17.0 | -17.0 | -16.8 | -16.7 | -16.2 | -15.7 | -15.0 | -13.0 | -9.5   |
| 14  | -12.3 | -13.2 | -13.6 | -13.8 | -13.4 | -14.1 | -14.2 | -14.8 | -14.0 | -12.0 | -9.5  | -7.6   |
| 15  | -11.6 | -12.2 | -11.8 | -12.0 | -12.7 | -12.6 | -13.7 | -13.7 | -13.0 | -12.1 | -9.1  | -6.2   |
| 16  | -12.8 | -12.2 | -12.6 | -13.9 | -13.0 | -14.1 | -12.8 | -12.9 | -13.5 | -11.6 | -9.7  | -6.6   |
| 17  | -9.0  | -8.6  | -8.9  | -8.6  | -7.7  | -6.6  | -6.0  | -5.5  | -4.4  | -3.3  | -1.6  | 0.1    |
| 18  | -0.3  | -0.9  | -2.1  | -2.6  | -3.5  | -2.7  | -2.8  | -3.5  | -4.4  | -3.6  | -1.0  | 1.6    |
| 19  | -2.9  | -3.7  | -4.7  | -5.3  | -6.7  | -6.4  | -7.1  | -7.5  | -7.6  | -6.4  | -4.6  | -2.3   |
| 20  | -7.2  | -8.1  | -8.1  | -8.9  | -8.7  | -8.7  | -8.8  | -9.5  | -9.0  | -7.3  | -4.7  | -2.3   |
| 21  | -0.7  | -0.8  | -0.7  | -0.3  | -0.4  | -0.4  | -0.4  | -0.4  | -0.5  | -0.1  | 0.2   | 0.8    |
| 22  | -7.7  | -9.3  | -10.0 | -10.9 | -11.5 | -11.0 | -10.1 | -10.2 | -10.1 | -9.0  | -6.1  | -3.2   |
| 23  | -7.2  | -8.0  | -7.8  | -7.3  | -8.2  | -8.5  | -9.4  | -9.7  | -9.4  | -7.9  | -5.2  | -2.9   |
| 24  | -8.4  | -8.0  | -8.9  | -9.4  | -9.8  | -10.0 | -10.2 | -10.8 | -10.3 | -8.3  | -5.8  | -2.7   |
| 25  | -8.1  | -9.8  | -10.2 | -10.0 | -10.3 | -10.1 | -11.0 | -10.9 | -10.3 | -9.0  | -6.1  | -2.3   |
| 26  | -8.0  | -7.8  | -8.6  | -7.7  | -8.8  | -8.7  | -8.5  | -8.0  | -8.6  | -6.9  | -5.0  | -3.8   |
| 27  | -1.4  | -2.0  | -1.9  | -1.4  | -1.2  | -1.1  | -0.6  | 0.0   | 0.5   | 1.2   | 1.4   | 2.0    |
| 28  | 3.1   | 3.5   | 2.3   | 2.3   | 2.9   | 2.3   | 2.1   | 1.2   | 1.1   | 1.6   | 1.2   | 2.2    |
| 29  | -2.6  | -1.1  | -1.5  | -1.0  | -1.0  | -0.9  | -0.7  | -0.7  | -0.1  | 0.7   | 1.5   | 2.3    |
| 30  | -1.9  | -1.1  | -0.7  | -2.2  | -1.7  | -1.7  | -2.0  | -1.8  | -1.4  | -1.0  | 0.0   | 1.0    |
| 31  | -1.4  | -2.2  | -3.1  | -3.1  | -4.3  | -6.3  | -7.1  | -7.6  | -7.0  | -6.0  | -4.4  | -2.0   |
| M.  | -7.50 | -7.76 | -8.07 | -8.28 | -8.27 | -8.32 | -8.45 | -8.49 | -8.27 | -7.23 | -5.36 | -3.54  |

# Februar.

|    |       |       |       |       |       |       |       |       |       |       |       |      |
|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|
| 1  | -7.6  | -7.4  | -8.3  | -9.0  | -7.4  | -6.9  | -6.5  | -7.0  | -5.8  | -4.2  | -3.0  | -2.0 |
| 2  | -5.8  | -5.2  | -5.7  | -5.8  | -5.6  | -5.0  | -5.1  | -5.0  | -4.0  | -3.2  | -1.0  | -0.9 |
| 3  | -5.1  | -5.7  | -5.9  | -5.5  | -5.8  | -5.7  | -6.1  | -6.1  | -5.8  | -4.9  | -4.1  | -2.4 |
| 4  | -7.0  | -7.2  | -7.3  | -7.3  | -7.5  | -8.2  | -8.9  | -8.3  | -8.5  | -7.5  | -7.0  | -4.4 |
| 5  | -10.0 | -9.8  | -9.0  | -8.0  | -8.0  | -7.8  | -7.9  | -7.0  | -7.4  | -6.5  | -5.8  | -3.2 |
| 6  | -11.2 | -11.5 | -12.0 | -12.2 | -13.0 | -13.3 | -13.3 | -13.6 | -13.4 | -12.1 | -9.0  | -6.9 |
| 7  | -7.3  | -8.1  | -7.2  | -8.0  | -8.6  | -8.5  | -9.0  | -8.0  | -6.7  | -4.1  | -2.0  | -0.4 |
| 8  | 0.3   | 0.1   | -0.1  | -0.1  | -0.2  | -0.1  | -0.3  | -0.3  | -0.1  | 0.2   | 1.1   | 2.0  |
| 9  | -2.3  | -2.7  | -2.5  | -2.7  | -3.7  | -3.9  | -4.0  | -3.5  | -2.6  | -1.7  | -0.7  | -0.3 |
| 10 | 3.3   | 3.3   | 2.0   | 1.0   | 0.8   | 0.7   | 0.2   | -0.6  | -0.4  | 0.4   | 0.8   | 1.3  |
| 11 | -2.8  | -2.8  | -2.8  | -3.2  | -3.2  | -3.0  | -3.0  | -4.1  | -3.8  | -3.5  | -2.2  | -0.8 |
| 12 | -4.1  | -4.9  | -5.5  | -5.8  | -6.0  | -5.3  | -5.2  | -4.2  | -3.9  | -2.2  | -0.5  | -0.5 |
| 13 | -3.7  | -4.0  | -4.8  | -4.9  | -5.7  | -5.5  | -5.8  | -5.8  | -4.9  | -3.0  | -0.5  | 1.9  |
| 14 | -2.6  | -3.1  | -3.2  | -3.8  | -4.0  | -4.7  | -4.9  | -4.7  | -4.8  | 2.3   | 0.2   | 2.9  |
| 15 | -1.9  | -2.5  | -2.3  | -2.2  | -2.8  | -3.0  | -3.1  | -3.0  | -1.8  | -0.7  | 0.7   | 2.1  |
| 16 | -0.8  | -1.2  | -1.6  | -1.0  | -1.2  | -1.2  | -1.5  | -1.0  | 0.0   | 1.1   | 2.6   | 3.1  |
| 17 | 0.8   | 0.3   | 0.1   | 0.0   | -0.3  | -0.4  | -0.5  | -0.1  | 0.1   | 1.3   | 2.9   | 4.2  |
| 18 | 6.0   | 6.0   | 5.0   | 5.0   | 4.3   | 2.7   | 1.2   | 1.2   | 1.8   | 2.8   | 3.9   | 5.8  |
| 19 | 1.7   | 2.0   | 2.2   | 2.1   | 2.6   | 2.5   | 2.1   | 2.0   | 2.0   | 1.4   | 2.7   | 1.6  |
| 20 | -1.1  | -1.1  | -1.3  | -1.4  | -1.4  | -1.2  | -1.1  | -1.6  | -1.2  | -0.9  | -0.1  | -0.2 |
| 21 | -0.7  | -1.0  | -1.7  | -1.8  | -3.6  | -4.7  | -3.8  | -2.8  | -1.9  | -0.8  | 1.0   | 1.9  |
| 22 | 0.1   | 0.0   | -0.4  | -0.4  | -0.3  | -0.1  | -0.4  | -0.3  | -0.4  | 0.2   | 2.8   | 2.9  |
| 23 | 0.3   | 0.4   | 1.0   | 1.4   | 1.1   | 1.6   | 2.5   | 4.0   | 5.7   | 6.7   | 7.2   | 8.3  |
| 24 | 2.0   | 1.8   | 1.9   | 1.0   | 1.0   | 1.0   | 1.0   | 0.6   | 1.2   | 0.6   | 2.1   | 3.2  |
| 25 | -0.7  | -0.8  | -1.8  | -1.8  | -2.1  | -2.2  | -1.7  | -1.0  | -1.1  | 0.1   | 0.1   | 0.1  |
| 26 | -0.1  | -0.2  | -0.2  | -0.2  | 0.1   | -0.3  | -0.4  | -0.3  | -0.1  | 0.4   | 1.4   | 1.7  |
| 27 | -1.6  | -1.6  | -1.3  | -1.6  | -1.8  | -2.5  | -2.2  | -2.6  | -1.6  | -0.9  | 0.3   | 1.2  |
| 28 | -0.7  | -1.0  | -1.1  | -1.5  | -0.9  | -1.0  | -1.6  | -1.8  | -0.8  | 1.2   | 2.8   | 3.5  |
| 29 | 0.6   | 3.2   | 5.3   | 1.5   | 1.5   | 1.5   | 0.3   | 0.2   | 0.3   | 0.4   | 0.4   | 0.4  |
| M. | -2.12 | -2.16 | -2.36 | -2.63 | -2.82 | -2.91 | -3.07 | -2.92 | -2.41 | -1.44 | -0.10 | 0.93 |



| Tag | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | 12    | Mittel | Max.  | Min.   |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|--------|
| 1   | -2.2  | -1.8  | -1.8  | -2.2  | -2.6  | -2.7  | -2.8  | -2.7  | -2.9  | -2.8  | -3.0  | -3.0  | -4.2   | -1.8  | -7.1   |
| 2   | -3.0  | -3.5  | -4.0  | -4.8  | -5.4  | -5.9  | -6.7  | -7.6  | -8.0  | -8.4  | -9.5  | -9.4  | -4.8   | -2.6  | -9.5   |
| 3   | -6.0  | -6.2  | -6.2  | -6.5  | -8.5  | -10.2 | -10.9 | -12.7 | -14.2 | -15.0 | -15.0 | -15.9 | -9.6   | -6.0  | -15.9  |
| 4   | -9.7  | -7.8  | -8.0  | -9.7  | -11.0 | -12.0 | -13.6 | -13.9 | -14.7 | -14.9 | -14.4 | -15.3 | -14.2  | -7.8  | -18.0  |
| 5   | -8.0  | -7.8  | -7.9  | -8.3  | -10.0 | -9.6  | -12.7 | -13.7 | -14.7 | -14.7 | -14.4 | -15.4 | -13.7  | -7.8  | -17.7  |
| 6   | -10.0 | -7.4  | -7.0  | -7.8  | -9.0  | -11.0 | -12.9 | -13.2 | -13.3 | -14.1 | -14.6 | -14.5 | -14.0  | -7.0  | -18.8  |
| 7   | -2.8  | -1.8  | -1.6  | -1.9  | -2.8  | -3.3  | -5.0  | -6.0  | -6.4  | -6.7  | -7.9  | -7.1  | -8.0   | -1.6  | -15.1  |
| 8   | 5.0   | 5.2   | 4.9   | 4.7   | 4.2   | 4.0   | 2.7   | 1.7   | 1.0   | 0.3   | 1.0   | 3.1   | -0.7   | 5.2   | -7.5   |
| 9   | 1.0   | 1.2   | 1.3   | 1.2   | 0.2   | 0.2   | 0.1   | -0.3  | -0.9  | -1.8  | -2.0  | -1.8  | -1.7   | 1.3   | -5.0   |
| 10  | 0.0   | -1.4  | -2.0  | -2.4  | -3.0  | -3.3  | -3.6  | -3.9  | -4.5  | -5.1  | -5.1  | -5.2  | -2.3   | 0.0   | -5.2   |
| 11  | -5.7  | -5.6  | -5.5  | -7.7  | -8.7  | -11.0 | -12.7 | -13.2 | -13.6 | -15.7 | -16.2 | -16.3 | -9.2   | -5.5  | -16.3  |
| 12  | -9.5  | -7.1  | -8.0  | -9.2  | -10.5 | -12.0 | -14.2 | -13.5 | -16.1 | -15.5 | -16.1 | -16.7 | -14.9  | -7.1  | -19.9  |
| 13  | -6.5  | -4.4  | -4.0  | -5.6  | -6.7  | -8.0  | -9.2  | -11.0 | -12.3 | -11.8 | -12.0 | -12.4 | -12.1  | -4.0  | -17.0  |
| 14  | -4.3  | -3.2  | -2.8  | -3.3  | -5.0  | -6.1  | -8.0  | -9.5  | -9.9  | -11.1 | -11.4 | -11.3 | -9.9   | -2.8  | -14.8  |
| 15  | -3.7  | -2.1  | -2.2  | -3.1  | -4.6  | -6.3  | -7.1  | -8.9  | -9.1  | -10.3 | -11.3 | -11.8 | -9.2   | -2.1  | -13.7  |
| 16  | -3.1  | -0.9  | -0.7  | -1.7  | -3.6  | -5.1  | -6.9  | -6.9  | -8.2  | -8.9  | -9.8  | -9.0  | -8.8   | -0.7  | -14.1  |
| 17  | 0.7   | 1.8   | 2.2   | 1.6   | 1.3   | 1.0   | 1.2   | 0.9   | 0.7   | 0.4   | 0.4   | 0.6   | 2.2    | 2.2   | -9.0   |
| 18  | 3.5   | 4.8   | 4.9   | 4.1   | 2.2   | 1.6   | 0.0   | -1.2  | -1.0  | -2.2  | -2.4  | -3.4  | -0.6   | 4.9   | -4.4   |
| 19  | 0.5   | 1.7   | 2.0   | 0.9   | -0.5  | -1.8  | -3.2  | -3.6  | -4.6  | -5.6  | -7.1  | -7.2  | -3.9   | 2.0   | -7.6   |
| 20  | 0.2   | 1.8   | 1.7   | 1.3   | 0.2   | -1.0  | -1.1  | -0.4  | -1.8  | -2.3  | -1.4  | -1.4  | -4.0   | 1.8   | -9.5   |
| 21  | 1.0   | 1.5   | 2.0   | 1.6   | -0.1  | -1.6  | -2.9  | -3.9  | -5.0  | -5.8  | -7.1  | -7.4  | -1.3   | 2.0   | -7.4   |
| 22  | -2.1  | 0.5   | 1.1   | 1.1   | -1.6  | -2.9  | -4.1  | -4.9  | -5.9  | -5.7  | -7.3  | -7.8  | -6.2   | 1.6   | -12.0  |
| 23  | -0.8  | 0.8   | 1.1   | -0.2  | -1.9  | -3.7  | -4.4  | -5.3  | -5.3  | -6.7  | -7.3  | -8.3  | -5.6   | 1.2   | -9.7   |
| 24  | -0.9  | 0.4   | 1.1   | 0.1   | -1.4  | -2.5  | -4.2  | -5.2  | -6.3  | -6.5  | -7.5  | -7.7  | -6.0   | 1.3   | -11.2  |
| 25  | 0.4   | 2.0   | 2.6   | 1.1   | -0.5  | -2.0  | -4.0  | -4.7  | -5.5  | -6.2  | -7.3  | -7.3  | -5.8   | 2.6   | -11.2  |
| 26  | -1.2  | 0.8   | 1.0   | 0.5   | -0.3  | -1.2  | -2.0  | -2.1  | -2.7  | -2.5  | -2.8  | -2.2  | -4.4   | 1.0   | -9.0   |
| 27  | 2.9   | 3.1   | 3.4   | 3.0   | 2.7   | 2.2   | 2.2   | 2.3   | 2.3   | 2.0   | 2.2   | 2.7   | 1.1    | 3.4   | -2.0   |
| 28  | 9.6   | 11.8  | 6.1   | 5.3   | 4.4   | 4.0   | 2.2   | 1.5   | 0.7   | -0.5  | -0.4  | -1.8  | 2.9    | 11.8  | -1.8   |
| 29  | 2.2   | 3.3   | 3.0   | 2.6   | 2.0   | 1.0   | 0.5   | -0.5  | -1.4  | -1.5  | -1.6  | -2.1  | 0.1    | 3.3   | -2.5   |
| 30  | 1.5   | 1.2   | 1.1   | 1.1   | 1.0   | 0.5   | 0.1   | 0.0   | -0.2  | 0.7   | 1.0   | 1.2   | -0.5   | 2.5   | -2.3   |
| 31  | -1.0  | 0.0   | 0.1   | 0.1   | -0.9  | -2.2  | -3.0  | -4.0  | -4.8  | -5.4  | -6.1  | -7.0  | -3.7   | 0.7   | -7.6   |
| M.  | -1.68 | -0.62 | -0.71 | -1.44 | -2.59 | -3.58 | -4.72 | -5.37 | -6.09 | -6.66 | -7.11 | -7.11 | -5.73  | -0.27 | -10.41 |

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|    |      |      |      |      |      |      |      |       |       |       |       |       |       |      |       |
|----|------|------|------|------|------|------|------|-------|-------|-------|-------|-------|-------|------|-------|
| 1  | -0.7 | -0.6 | 0.0  | -0.3 | -1.2 | -1.8 | -3.0 | -4.4  | -4.5  | -4.9  | -5.3  | -5.0  | -4.4  | 0.1  | -9.0  |
| 2  | -0.5 | 0.0  | -0.7 | -1.0 | -1.7 | -2.0 | -3.0 | -3.3  | -3.6  | -3.8  | -4.3  | -5.0  | -3.4  | 0.0  | -6.2  |
| 3  | -2.3 | -2.3 | -1.3 | -2.6 | -3.5 | -4.1 | -4.6 | -5.7  | -7.6  | -8.2  | -7.1  | -7.0  | -5.0  | -1.3 | -8.2  |
| 4  | -3.3 | -1.3 | -2.1 | -2.6 | -3.7 | -5.5 | -7.1 | -8.1  | -9.1  | -10.1 | -10.1 | -10.6 | -6.8  | -1.3 | -10.6 |
| 5  | -3.0 | -2.8 | -3.0 | -3.1 | -4.1 | -6.0 | -6.5 | -6.9  | -9.0  | -8.0  | -10.0 | -10.0 | -6.8  | -2.8 | -10.0 |
| 6  | -4.2 | -2.0 | -2.2 | -2.1 | -2.3 | -3.1 | -2.7 | -3.3  | -4.1  | -5.0  | -6.0  | -6.5  | -7.7  | -2.0 | -14.1 |
| 7  | 1.0  | 0.8  | -0.3 | 0.1  | 1.0  | 6.7  | 6.3  | 5.4   | 5.3   | 4.5   | 2.9   | 1.1   | -1.8  | 7.1  | -9.0  |
| 8  | 2.9  | 3.1  | 3.8  | 3.4  | 2.7  | 1.0  | 0.3  | 0.0   | -0.3  | -0.9  | -1.9  | -2.7  | 0.6   | 4.1  | -2.7  |
| 9  | 1.9  | 2.4  | 3.0  | 6.9  | 6.0  | 5.3  | 5.1  | 4.7   | 4.5   | 4.4   | 3.1   | 3.4   | 0.9   | 6.9  | -1.0  |
| 10 | 2.1  | 2.5  | 3.0  | 2.3  | 1.1  | -0.1 | -1.6 | -1.9  | -2.3  | -1.5  | -2.5  | -2.7  | 0.5   | 3.3  | -2.7  |
| 11 | -0.3 | 0.7  | 1.5  | 2.0  | 1.8  | 1.2  | 0.5  | -1.0  | -1.7  | -1.9  | -2.9  | -3.9  | -1.6  | 2.5  | -4.1  |
| 12 | 2.1  | 3.5  | 4.5  | 4.4  | 2.8  | 1.1  | 0.1  | -1.0  | -1.4  | -2.3  | -2.6  | -2.9  | -1.7  | 4.5  | 6.0   |
| 13 | 4.1  | 5.8  | 6.8  | 6.4  | 5.0  | 3.0  | 1.0  | -0.2  | -0.9  | -1.6  | 1.5   | -2.4  | -0.9  | 7.0  | -6.1  |
| 14 | 5.0  | 6.7  | 8.0  | 6.4  | 5.2  | 2.9  | 1.2  | 1.0   | -0.2  | -1.0  | -1.6  | -2.0  | -0.1  | 8.0  | -5.2  |
| 15 | 4.1  | 6.2  | 7.0  | 7.0  | 5.5  | 4.0  | 2.4  | 1.4   | 1.5   | 1.5   | 0.0   | -0.1  | 0.8   | 7.3  | -3.1  |
| 16 | 3.2  | 2.8  | 3.1  | 4.0  | 3.9  | 3.5  | 1.9  | 1.2   | 1.0   | 0.9   | 0.8   | 0.7   | 1.0   | 4.1  | -1.6  |
| 17 | 5.5  | 6.1  | 7.0  | 6.3  | 5.4  | 3.9  | 3.0  | 3.3   | 3.1   | 4.1   | 4.9   | 6.0   | 2.8   | 7.1  | -0.5  |
| 18 | 4.8  | 6.6  | 7.3  | 6.7  | 5.7  | 3.8  | 2.9  | 2.7   | 2.2   | 2.0   | 2.0   | 2.0   | 2.9   | 7.3  | 1.2   |
| 19 | 1.7  | 2.1  | 0.9  | 0.0  | -0.7 | -0.8 | -0.9 | -0.8  | -0.9  | -1.1  | -1.0  | -1.0  | 0.9   | 2.6  | -1.1  |
| 20 | 1.0  | 1.2  | 0.0  | -0.2 | -0.1 | -0.1 | -0.5 | -0.1  | -0.1  | -0.5  | -0.5  | -0.6  | -0.5  | 1.2  | -1.6  |
| 21 | 3.4  | 3.1  | 3.0  | 3.0  | 2.5  | 1.7  | 1.4  | 1.4   | 1.6   | 0.9   | 0.3   | 0.3   | 0.1   | 3.4  | -4.7  |
| 22 | 3.6  | 4.6  | 4.2  | 3.9  | 3.0  | 2.4  | 2.6  | 2.2   | 2.2   | 1.8   | 1.1   | 1.0   | 1.5   | 4.6  | -0.4  |
| 23 | 8.5  | 8.9  | 9.4  | 9.3  | 8.5  | 4.5  | 4.0  | 3.5   | 3.0   | 2.8   | 2.1   | 2.1   | 4.5   | 9.6  | 0.4   |
| 24 | 2.3  | 3.7  | 4.9  | 4.3  | 2.5  | 1.2  | 0.7  | 0.7   | 0.4   | 0.2   | -0.3  | -0.7  | 1.5   | 4.9  | -0.7  |
| 25 | 0.3  | 0.4  | 1.4  | 1.4  | 1.4  | 1.4  | 0.7  | 0.6   | 0.5   | 0.0   | 0.1   | -0.1  | -0.2  | 2.2  | -2.2  |
| 26 | 1.3  | 2.0  | 2.0  | 1.9  | 1.2  | 0.7  | 0.2  | -0.6  | -0.7  | -1.6  | -1.5  | -1.0  | 0.2   | 2.0  | -1.6  |
| 27 | 2.1  | 2.9  | 3.1  | 3.2  | 3.1  | 2.1  | 1.2  | 0.9   | 0.8   | 0.4   | 0.3   | 0.0   | 0.2   | 3.2  | -2.6  |
| 28 | 4.8  | 5.6  | 5.1  | 4.9  | 4.5  | 3.1  | 3.1  | 2.7   | 1.9   | 1.0   | 0.3   | 1.0   | 1.4   | 5.7  | -1.8  |
| 29 | 0.5  | 0.5  | 1.4  | 1.3  | 0.6  | -0.4 | -0.7 | -2.7  | -4.1  | -3.7  | -4.7  | -3.5  | 0.1   | 5.4  | -4.7  |
| M. | 1.79 | 2.53 | 2.79 | 2.66 | 1.93 | 1.03 | 0.28 | -0.29 | -0.78 | 1.09  | -1.58 | -1.73 | -0.69 | 3.68 | -4.23 |

| Tag | 1    | 2    | 3     | 4     | 5     | 6     | 7     | 8     | 9    | 10   | 11   | Mittag |
|-----|------|------|-------|-------|-------|-------|-------|-------|------|------|------|--------|
| 1   | -3.1 | -3.1 | -3.5  | -4.3  | -4.2  | -4.3  | -4.7  | -5.8  | -5.6 | -3.2 | -2.2 | -0.7   |
| 2   | -3.0 | -3.2 | -3.1  | -3.0  | -3.0  | -3.1  | -3.6  | -3.3  | -2.6 | -1.2 | -0.1 | 1.0    |
| 3   | -1.8 | -2.0 | -1.6  | -1.2  | -2.0  | -2.0  | -1.8  | -1.2  | -1.0 | -0.2 | 1.5  | 2.1    |
| 4   | -4.2 | -4.3 | -5.0  | -5.9  | -6.1  | -6.2  | -6.5  | -6.3  | -5.7 | -4.0 | -1.6 | 0.2    |
| 5   | -3.4 | -4.0 | -4.0  | -4.7  | -4.1  | 3.5   | -4.2  | -3.7  | -2.9 | -0.6 | 1.7  | 3.1    |
| 6   | 0.4  | 0.0  | 0.2   | 0.0   | -0.4  | -0.5  | -1.2  | -0.8  | 0.8  | 1.4  | 3.0  | 5.1    |
| 7   | 0.9  | 0.0  | 0.1   | -0.2  | -0.1  | -1.0  | -0.9  | -0.1  | 0.7  | 3.9  | 8.3  | 10.0   |
| 8   | 1.1  | 0.9  | 1.0   | 1.0   | 1.0   | 1.1   | 1.1   | 1.3   | 2.0  | 2.2  | 4.0  | 5.2    |
| 9   | 2.3  | 1.2  | 0.1   | 0.2   | -0.4  | -0.8  | 0.1   | 0.2   | 1.7  | 2.2  | 6.7  | 10.3   |
| 10  | 8.2  | 4.0  | 4.6   | 4.6   | 3.8   | 1.8   | 1.2   | 0.4   | 0.7  | 1.2  | 2.1  | 2.2    |
| 11  | 0.3  | 0.2  | 0.1   | -0.3  | -0.3  | -0.8  | -1.2  | -0.9  | 0.0  | 1.9  | 4.0  | 4.5    |
| 12  | 0.9  | 0.6  | 0.9   | 1.2   | 0.3   | 0.4   | 0.6   | 0.7   | 1.0  | 2.1  | 4.1  | 5.9    |
| 13  | -0.2 | -0.4 | -1.0  | -0.9  | -1.1  | -0.7  | -0.4  | -0.5  | 0.9  | 1.8  | 3.2  | 4.3    |
| 14  | -1.9 | -1.8 | -2.0  | -2.0  | -2.1  | -2.2  | -2.1  | -1.8  | -1.0 | 0.0  | 1.9  | 3.7    |
| 15  | -2.0 | -2.0 | -2.6  | -3.0  | -3.0  | -3.3  | -3.1  | -3.0  | -2.1 | -1.0 | 0.0  | 1.4    |
| 16  | -3.6 | -4.0 | -4.3  | -5.0  | -5.2  | -6.0  | -5.6  | -5.3  | -4.0 | -1.6 | 1.0  | 3.9    |
| 17  | -2.0 | -1.9 | -3.0  | -2.9  | 3.1   | -3.7  | -4.2  | -3.7  | -2.0 | -0.7 | 1.3  | 3.1    |
| 18  | -0.8 | -0.9 | -0.6  | -1.0  | -1.2  | -1.1  | -1.0  | -0.9  | 1.0  | 1.8  | 3.7  | 5.4    |
| 19  | 2.0  | 1.9  | 1.8   | 1.2   | 1.0   | 1.0   | 1.4   | 1.7   | 2.0  | 3.0  | 4.6  | 5.1    |
| 20  | -1.0 | -0.8 | -0.9  | -0.9  | -1.0  | 0.0   | -0.3  | 1.0   | 7.4  | 5.5  | 9.9  | 10.8   |
| 21  | 7.4  | 4.4  | 3.9   | 3.2   | 2.5   | 1.9   | 1.7   | 1.8   | 3.1  | 5.8  | 9.8  | 13.5   |
| 22  | 2.3  | 1.9  | 1.0   | 0.0   | -0.6  | -1.0  | -1.0  | 0.0   | 2.2  | 5.1  | 7.9  | 10.9   |
| 23  | 2.0  | 1.3  | 1.0   | 1.0   | 0.2   | -0.3  | 1.0   | 1.9   | 4.2  | 6.3  | 9.0  | 11.1   |
| 24  | 1.5  | 1.3  | 1.7   | 0.3   | 0.1   | 0.0   | 0.2   | 0.9   | 2.1  | 5.3  | 8.2  | 9.9    |
| 25  | 2.3  | 2.0  | 1.9   | 2.0   | 1.7   | 1.0   | 0.5   | 1.1   | 2.8  | 4.3  | 5.1  | 7.0    |
| 26  | 1.3  | 1.1  | 1.7   | -0.1  | -0.8  | -0.9  | -1.4  | -0.1  | 1.1  | 2.4  | 5.0  | 7.2    |
| 27  | 3.3  | 3.0  | 2.7   | 2.6   | 2.3   | 2.3   | 2.5   | 3.7   | 3.8  | 5.9  | 7.6  | 9.5    |
| 28  | 1.7  | 0.1  | -0.1  | -0.9  | -1.1  | -1.5  | -1.4  | 0.8   | 4.0  | 6.3  | 8.1  | 10.1   |
| 29  | 3.6  | 2.8  | 1.3   | 2.1   | 2.0   | 1.9   | 2.0   | 3.3   | 5.5  | 7.1  | 9.5  | 11.8   |
| 30  | 2.9  | 1.7  | 1.1   | 1.3   | -0.4  | -0.2  | 0.0   | 1.6   | 4.0  | 7.0  | 9.5  | 11.9   |
| 31  | 5.7  | 6.2  | 5.1   | 5.0   | 5.4   | 4.9   | 5.8   | 6.0   | 7.0  | 8.4  | 10.0 | 10.5   |
| M.  | 0.75 | 0.20 | -0.05 | -0.34 | -0.65 | -0.86 | -0.85 | -0.35 | 1.00 | 2.56 | 4.74 | 6.45   |

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|    |      |      |      |      |      |      |      |      |      |      |      |      |
|----|------|------|------|------|------|------|------|------|------|------|------|------|
| 1  | 4.2  | 3.2  | 2.2  | 1.5  | 1.2  | 1.2  | 1.0  | 1.0  | 1.0  | 1.1  | 1.8  | 2.2  |
| 2  | 0.2  | 0.0  | 0.1  | 0.1  | 0.1  | 0.0  | 0.4  | 1.2  | 2.4  | 2.6  | 4.1  | 4.4  |
| 3  | 0.7  | 0.8  | 0.2  | 0.1  | 0.1  | 0.1  | 0.3  | 1.0  | 1.9  | 3.0  | 4.8  | 6.5  |
| 4  | 4.0  | 3.3  | 3.7  | 3.3  | 3.3  | 3.3  | 3.4  | 4.6  | 5.6  | 7.3  | 9.0  | 10.3 |
| 5  | 3.0  | 2.3  | 2.1  | 2.0  | 1.9  | 2.0  | 1.5  | 1.3  | 1.0  | 1.1  | 1.7  | 1.8  |
| 6  | 1.7  | 1.5  | 1.0  | 1.0  | 1.0  | 1.0  | 1.2  | 1.7  | 2.5  | 3.2  | 4.6  | 4.7  |
| 7  | 2.0  | 1.7  | 1.9  | 1.9  | 1.8  | 1.7  | 1.3  | 1.2  | 1.1  | 2.4  | 3.0  | 5.5  |
| 8  | 3.0  | 3.0  | 2.2  | 2.0  | 1.8  | 1.1  | 1.9  | 3.4  | 4.5  | 5.2  | 6.0  | 7.0  |
| 9  | 4.3  | 4.3  | 4.1  | 4.0  | 3.8  | 3.1  | 3.2  | 3.8  | 5.0  | 7.0  | 8.0  | 9.1  |
| 10 | 0.5  | 1.0  | 0.5  | 0.5  | 0.3  | 0.3  | 0.4  | 0.7  | 0.3  | 1.2  | 3.5  | 3.3  |
| 11 | 3.0  | 2.7  | 2.2  | 2.3  | 2.2  | 2.1  | 2.6  | 3.3  | 4.7  | 6.1  | 7.5  | 9.0  |
| 12 | 4.8  | 4.6  | 4.3  | 4.1  | 4.0  | 4.0  | 4.2  | 5.0  | 6.2  | 8.0  | 9.1  | 11.0 |
| 13 | 6.0  | 5.6  | 5.1  | 5.1  | 5.1  | 5.3  | 5.8  | 6.0  | 6.1  | 8.1  | 10.1 | 11.0 |
| 14 | 4.7  | 4.5  | 4.3  | 4.1  | 4.1  | 4.1  | 4.8  | 6.0  | 7.0  | 8.9  | 9.2  | 10.0 |
| 15 | 4.7  | 3.8  | 3.1  | 2.9  | 2.6  | 3.0  | 4.1  | 5.2  | 6.0  | 8.1  | 11.8 | 14.9 |
| 16 | 7.0  | 5.2  | 4.0  | 4.1  | 3.1  | 3.1  | 4.1  | 6.1  | 8.7  | 11.1 | 9.3  | 16.7 |
| 17 | 7.1  | 6.2  | 5.2  | 4.5  | 3.9  | 3.5  | 4.7  | 7.7  | 10.4 | 13.7 | 15.0 | 15.7 |
| 18 | 6.2  | 5.8  | 4.9  | 3.4  | 3.9  | 3.9  | 4.5  | 6.8  | 8.6  | 10.9 | 14.6 | 16.2 |
| 19 | 6.3  | 6.2  | 5.8  | 5.2  | 4.4  | 3.5  | 3.4  | 3.4  | 4.0  | 5.1  | 7.1  | 9.0  |
| 20 | 0.4  | 0.4  | 0.3  | 0.1  | 0.1  | 0.0  | -0.5 | -0.4 | 0.8  | 3.1  | 5.3  | 6.1  |
| 21 | 0.5  | 0.3  | 0.2  | 0.0  | 0.0  | 0.0  | 0.4  | 0.0  | 0.9  | 1.0  | 1.1  | 2.0  |
| 22 | 0.8  | 0.1  | 0.1  | 0.1  | -0.2 | -0.5 | -0.4 | 0.9  | 2.8  | 4.5  | 6.9  | 8.1  |
| 23 | 0.3  | -0.4 | -0.3 | -1.3 | -1.9 | -1.9 | -1.0 | 0.9  | 4.2  | 7.9  | 10.4 | 11.5 |
| 24 | 3.1  | 2.0  | 1.8  | 1.2  | 0.9  | 1.1  | 2.6  | 5.9  | 9.4  | 10.3 | 11.1 | 12.1 |
| 25 | 10.0 | 9.5  | 9.7  | 6.9  | 5.9  | 4.8  | 6.2  | 7.9  | 9.8  | 12.1 | 12.6 | 14.3 |
| 26 | 9.0  | 7.1  | 7.1  | 3.1  | 2.9  | 3.0  | 3.0  | 3.0  | 4.4  | 5.5  | 6.1  | 7.4  |
| 27 | 0.0  | -0.2 | -0.9 | -0.9 | 0.0  | -0.7 | 0.1  | 1.3  | 2.1  | 4.1  | 3.9  | 2.8  |
| 28 | 2.2  | 2.6  | 2.7  | 2.6  | 2.6  | 2.8  | 3.4  | 4.7  | 7.5  | 10.0 | 12.5 | 15.0 |
| 29 | 11.0 | 9.9  | 9.2  | 8.9  | 8.2  | 8.4  | 8.8  | 9.3  | 10.9 | 14.0 | 16.0 | 17.7 |
| 30 | 6.2  | 6.3  | 6.6  | 6.5  | 6.3  | 6.4  | 6.7  | 7.3  | 8.0  | 8.6  | 10.0 | 10.1 |
| M. | 3.90 | 3.44 | 3.11 | 2.64 | 2.43 | 2.32 | 2.74 | 3.67 | 4.93 | 6.51 | 7.87 | 9.16 |

| Tag | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   | Mittel | Max. | Min.  |
|-----|------|------|------|------|------|------|------|------|------|------|------|------|--------|------|-------|
| 1   | 0.9  | 1.9  | 3.0  | 3.0  | 2.1  | 1.0  | -0.2 | -1.7 | -1.9 | -2.2 | -2.9 | -3.0 | -1.9   | 3.4  | -6.1  |
| 2   | 2.0  | 2.4  | 3.6  | 3.7  | 3.0  | 2.7  | 1.3  | 1.9  | -0.1 | 0.0  | -1.3 | -1.8 | -0.5   | 3.9  | -3.9  |
| 3   | 3.5  | 4.4  | 4.7  | 4.1  | 4.1  | 2.5  | 0.4  | -0.1 | -0.1 | -2.0 | -2.7 | -3.2 | 0.2    | 5.6  | -3.2  |
| 4   | 2.1  | 3.6  | 4.5  | 5.0  | 4.4  | 2.3  | 1.0  | -1.0 | -1.8 | -2.0 | -1.8 | -2.9 | -1.7   | 5.0  | -6.7  |
| 5   | 6.4  | 6.9  | 6.8  | 6.1  | 5.3  | 4.4  | 2.7  | 2.8  | 1.7  | 1.4  | 1.2  | 0.9  | 0.7    | 7.9  | -1.7  |
| 6   | 7.2  | 7.8  | 8.0  | 7.7  | 7.1  | 6.7  | 6.5  | 6.6  | 6.3  | 6.8  | 6.3  | 1.5  | 3.6    | 8.0  | -1.3  |
| 7   | 10.0 | 10.7 | 10.0 | 10.0 | 8.0  | 6.1  | 5.2  | 4.6  | 4.8  | 2.9  | 2.0  | 1.1  | 4.0    | 10.8 | -1.0  |
| 8   | 7.0  | 8.2  | 9.0  | 9.0  | 8.0  | 6.9  | 5.2  | 4.8  | 3.8  | 2.0  | 2.1  | 3.0  | 3.8    | 9.2  | 0.9   |
| 9   | 13.1 | 14.1 | 13.8 | 12.9 | 11.8 | 10.9 | 10.2 | 9.0  | 9.1  | 9.0  | 8.9  | 8.6  | 6.5    | 14.1 | -0.8  |
| 10  | 3.8  | 4.1  | 4.0  | 3.9  | 3.3  | 2.9  | 2.1  | 1.4  | 1.8  | 1.1  | 1.1  | 1.0  | 2.7    | 4.3  | 0.4   |
| 11  | 7.5  | 7.9  | 7.4  | 6.3  | 5.5  | 5.0  | 4.3  | 3.8  | 3.8  | 3.0  | 2.8  | 1.6  | 2.8    | 8.1  | -1.3  |
| 12  | 6.8  | 6.5  | 6.1  | 5.3  | 4.6  | 2.9  | 1.9  | 1.2  | 1.3  | 1.0  | 0.9  | 0.2  | 2.4    | 7.2  | 0.3   |
| 13  | 3.7  | 3.7  | 2.1  | 3.0  | 2.3  | 1.8  | 0.8  | 0.3  | 0.0  | -0.7 | -0.7 | -1.0 | 0.8    | 3.8  | -1.2  |
| 14  | 3.2  | 2.8  | 2.9  | 2.2  | 1.3  | 0.9  | 0.1  | -0.1 | -0.7 | -1.0 | -1.6 | -1.8 | -0.1   | 4.0  | -2.3  |
| 15  | 4.0  | 5.0  | 5.8  | 5.9  | 4.1  | 2.0  | 0.2  | -0.3 | -1.0 | -1.7 | -1.9 | -2.7 | -0.2   | 6.2  | -3.5  |
| 16  | 5.6  | 8.2  | 8.8  | 7.4  | 5.9  | 4.0  | 2.4  | 1.9  | 0.9  | 0.0  | -0.9 | -1.2 | 0.1    | 8.8  | -6.0  |
| 17  | 5.9  | 7.8  | 8.9  | 8.5  | 7.0  | 5.3  | 3.7  | 2.1  | 1.0  | 0.0  | -0.7 | -0.9 | 1.1    | 8.9  | -4.2  |
| 18  | 8.1  | 7.4  | 6.7  | 6.3  | 5.4  | 4.8  | 4.0  | 3.9  | 3.6  | 2.9  | 2.2  | 2.1  | 2.6    | 8.1  | -1.9  |
| 19  | 7.2  | 8.2  | 9.0  | 8.9  | 7.1  | 5.7  | 4.2  | 3.3  | 3.1  | 1.2  | 0.7  | 0.8  | 3.6    | 9.3  | 0.1   |
| 20  | 12.1 | 12.7 | 13.5 | 12.9 | 11.3 | 10.2 | 9.7  | 9.4  | 9.3  | 8.8  | 9.2  | 9.3  | 6.6    | 13.5 | -1.1  |
| 21  | 14.0 | 15.2 | 14.0 | 14.0 | 12.7 | 11.8 | 10.8 | 10.0 | 9.0  | 7.0  | 4.4  | 4.0  | 7.7    | 15.2 | 1.3   |
| 22  | 13.7 | 15.0 | 15.2 | 15.9 | 14.1 | 12.1 | 10.0 | 8.2  | 7.2  | 4.7  | 3.9  | 2.9  | 6.3    | 15.9 | -1.1  |
| 23  | 13.3 | 13.7 | 14.2 | 13.1 | 12.0 | 11.0 | 8.9  | 7.0  | 5.7  | 4.0  | 3.1  | 2.8  | 6.1    | 14.9 | -0.3  |
| 24  | 10.2 | 9.6  | 10.7 | 11.5 | 9.0  | 8.0  | 6.2  | 5.2  | 4.4  | 4.3  | 4.0  | 2.3  | 4.9    | 11.5 | -0.2  |
| 25  | 8.0  | 8.3  | 9.4  | 8.1  | 6.5  | 5.1  | 4.3  | 3.9  | 3.4  | 2.0  | 0.5  | 1.0  | 3.8    | 9.4  | 0.3   |
| 26  | 8.1  | 9.2  | 10.5 | 9.8  | 8.2  | 7.1  | 6.0  | 5.2  | 4.9  | 3.9  | 3.3  | 3.7  | 4.0    | 10.6 | -2.1  |
| 27  | 11.3 | 12.4 | 12.7 | 12.3 | 11.1 | 10.1 | 8.5  | 7.0  | 6.2  | 4.9  | 4.1  | 2.1  | 6.3    | 13.0 | 2.1   |
| 28  | 11.7 | 12.6 | 13.3 | 12.7 | 11.2 | 10.6 | 9.9  | 9.2  | 9.0  | 7.9  | 6.9  | 4.5  | 6.1    | 14.1 | -1.7  |
| 29  | 12.0 | 13.5 | 14.4 | 14.4 | 12.6 | 11.7 | 10.0 | 7.0  | 5.9  | 5.1  | 5.4  | 3.3  | 7.0    | 15.0 | 1.3   |
| 30  | 14.0 | 15.5 | 15.1 | 15.6 | 14.5 | 13.0 | 11.1 | 10.5 | 9.6  | 7.8  | 7.0  | 6.4  | 7.5    | 16.1 | -0.7  |
| 31  | 11.9 | 12.4 | 12.0 | 11.2 | 10.8 | 8.5  | 7.7  | 7.2  | 7.0  | 6.0  | 5.1  | 5.0  | 7.7    | 12.5 | 4.9   |
| M.  | 8.01 | 8.76 | 9.04 | 8.73 | 7.56 | 6.39 | 5.13 | 4.36 | 3.78 | 2.84 | 2.28 | 1.60 | 3.38   | 9.62 | -1.41 |

April.

|    |       |       |       |       |      |      |      |      |      |      |      |      |      |       |      |
|----|-------|-------|-------|-------|------|------|------|------|------|------|------|------|------|-------|------|
| 1  | 3.2   | 3.2   | 3.9   | 3.6   | 3.0  | 2.8  | 2.0  | 1.9  | 1.3  | 1.5  | 0.5  | 0.2  | 2.0  | 4.4   | 0.2  |
| 2  | 6.2   | 6.0   | 6.1   | 6.3   | 6.1  | 4.9  | 2.2  | 1.3  | 2.0  | 1.7  | 1.3  | 1.0  | 2.5  | 6.9   | 0.0  |
| 3  | 8.0   | 9.0   | 10.9  | 11.0  | 10.0 | 8.5  | 7.0  | 6.0  | 5.3  | 4.8  | 4.2  | 4.2  | 4.5  | 11.5  | 0.1  |
| 4  | 10.9  | 10.9  | 10.3  | 9.1   | 8.6  | 7.4  | 6.6  | 5.6  | 5.1  | 4.9  | 3.2  | 3.3  | 6.1  | 12.0  | 3.2  |
| 5  | 2.9   | 2.7   | 2.8   | 2.7   | 3.9  | 3.5  | 3.0  | 2.9  | 2.5  | 2.2  | 2.1  | 2.0  | 2.3  | 3.9   | 1.0  |
| 6  | 6.6   | 7.3   | 8.8   | 10.0  | 9.6  | 8.7  | 5.3  | 4.2  | 3.1  | 2.0  | 1.7  | 1.7  | 3.9  | 10.4  | 1.0  |
| 7  | 7.8   | 9.1   | 10.6  | 10.1  | 9.7  | 8.5  | 7.0  | 5.1  | 6.3  | 4.2  | 3.5  | 3.2  | 4.6  | 12.1  | 1.0  |
| 8  | 7.0   | 6.8   | 6.2   | 6.5   | 6.0  | 5.7  | 5.6  | 5.3  | 5.2  | 5.1  | 5.1  | 4.8  | 4.6  | 7.0   | 1.0  |
| 9  | 9.1   | 10.4  | 9.8   | 9.0   | 7.0  | 5.1  | 3.9  | 3.2  | 2.3  | 1.2  | 0.9  | 0.8  | 5.1  | 11.1  | 0.8  |
| 10 | 5.4   | 7.2   | 7.7   | 7.5   | 6.8  | 5.7  | 5.0  | 4.8  | 4.6  | 4.0  | 3.5  | 3.3  | 3.3  | 8.0   | 0.0  |
| 11 | 10.8  | 13.0  | 12.5  | 11.0  | 9.5  | 8.0  | 7.2  | 6.9  | 6.6  | 6.0  | 5.4  | 5.0  | 6.2  | 13.2  | 2.0  |
| 12 | 13.0  | 13.5  | 14.4  | 13.9  | 12.1 | 10.7 | 9.5  | 8.3  | 8.1  | 7.0  | 6.7  | 6.1  | 8.0  | 14.7  | 4.0  |
| 13 | 13.2  | 13.2  | 12.9  | 11.3  | 9.7  | 8.2  | 7.2  | 7.0  | 6.7  | 5.6  | 5.2  | 5.0  | 7.7  | 13.9  | 5.0  |
| 14 | 11.0  | 12.2  | 12.0  | 13.5  | 11.6 | 10.2 | 9.1  | 8.3  | 7.7  | 7.0  | 6.5  | 5.0  | 7.8  | 14.4  | 4.0  |
| 15 | 16.1  | 17.0  | 18.0  | 18.1  | 17.1 | 14.8 | 14.0 | 12.7 | 11.5 | 10.0 | 8.9  | 7.9  | 9.8  | 19.1  | 2.4  |
| 16 | 17.2  | 17.9  | 18.0  | 17.9  | 16.2 | 14.9 | 13.5 | 13.0 | 13.4 | 12.1 | 11.7 | 8.3  | 10.7 | 18.5  | 3.0  |
| 17 | 16.5  | 17.1  | 16.4  | 16.0  | 15.9 | 15.2 | 14.5 | 13.9 | 12.1 | 10.2 | 9.0  | 8.0  | 10.9 | 17.3  | 3.2  |
| 18 | 18.2  | 17.6  | 16.0  | 15.1  | 13.8 | 11.9 | 10.9 | 9.8  | 8.9  | 8.0  | 7.2  | 6.8  | 9.7  | 18.3  | 3.1  |
| 19 | 8.2   | 7.2   | 6.0   | 4.3   | 2.0  | 1.7  | 1.0  | 1.0  | 0.8  | 0.3  | 0.5  | 0.6  | 4.0  | 9.9   | 0.3  |
| 20 | 7.1   | 6.6   | 9.0   | 8.0   | 6.0  | 2.6  | 1.6  | 2.0  | 1.4  | 0.5  | 0.5  | 0.3  | 2.6  | 9.2   | -0.5 |
| 21 | 3.8   | 3.3   | 3.5   | 3.9   | 3.4  | 3.0  | 2.9  | 2.0  | 2.3  | 2.0  | 1.8  | 1.0  | 1.6  | 4.0   | 0.0  |
| 22 | 10.2  | 10.0  | 10.5  | 12.8  | 10.9 | 9.1  | 7.1  | 5.1  | 3.5  | 7.8  | 6.6  | 6.3  | 5.1  | 12.8  | -0.7 |
| 23 | 11.7  | 12.4  | 12.0  | 12.8  | 11.1 | 10.1 | 9.1  | 9.0  | 8.8  | 8.1  | 7.7  | 4.3  | 6.1  | 13.2  | -2.0 |
| 24 | 12.4  | 13.2  | 13.9  | 13.0  | 12.0 | 11.1 | 10.4 | 10.2 | 10.2 | 10.0 | 10.0 | 10.0 | 8.2  | 14.0  | 0.1  |
| 25 | 13.2  | 14.5  | 14.5  | 13.6  | 12.6 | 11.9 | 11.0 | 10.3 | 10.2 | 10.0 | 9.0  | 9.0  | 10.4 | 15.1  | 4.5  |
| 26 | 7.0   | 7.0   | 5.8   | 6.0   | 5.0  | 3.8  | 2.4  | 2.0  | 2.0  | 1.4  | 0.9  | 0.8  | 4.4  | 9.0   | 0.8  |
| 27 | 2.2   | 2.2   | 2.2   | 2.2   | 2.2  | 2.3  | 2.3  | 2.4  | 2.4  | 2.5  | 2.7  | 2.7  | 1.7  | 4.2   | -0.9 |
| 28 | 17.7  | 20.0  | 19.0  | 18.0  | 17.0 | 16.0 | 15.2 | 14.5 | 14.3 | 13.8 | 13.4 | 12.9 | 10.8 | 20.0  | 2.2  |
| 29 | 16.2  | 18.0  | 16.3  | 15.3  | 11.0 | 9.4  | 9.2  | 8.2  | 8.6  | 7.8  | 7.4  | 7.3  | 11.1 | 18.0  | 7.2  |
| 30 | 11.1  | 13.6  | 12.4  | 14.8  | 13.4 | 12.0 | 9.9  | 8.4  | 7.2  | 5.7  | 4.8  | 3.2  | 8.6  | 15.1  | 3.2  |
| M. | 10.16 | 10.74 | 10.75 | 10.58 | 9.44 | 8.26 | 7.19 | 6.51 | 6.15 | 5.58 | 5.06 | 4.50 | 6.15 | 12.04 | 1.64 |

# Mai.

## Temperatur (C°)

| Tag | 1     | 2     | 3     | 4     | 5    | 6    | 7     | 8     | 9     | 10    | 11    | Mittag |
|-----|-------|-------|-------|-------|------|------|-------|-------|-------|-------|-------|--------|
| 1   | 3·0   | 2·3   | 1·5   | 1·0   | 0·9  | 1·9  | 2·0   | 5·1   | 8·0   | 10·4  | 12·9  | 15·0   |
| 2   | 9·3   | 9·0   | 8·9   | 8·3   | 8·1  | 8·3  | 8·9   | 9·0   | 9·3   | 9·4   | 10·2  | 11·5   |
| 3   | 10·2  | 10·1  | 10·0  | 9·9   | 9·8  | 9·9  | 10·0  | 11·0  | 12·7  | 13·5  | 14·9  | 16·8   |
| 4   | 10·5  | 9·1   | 8·3   | 8·7   | 8·5  | 8·8  | 9·3   | 10·5  | 12·0  | 14·1  | 16·0  | 18·1   |
| 5   | 13·5  | 13·0  | 13·0  | 12·2  | 11·8 | 11·7 | 11·7  | 13·0  | 14·9  | 16·2  | 17·9  | 19·2   |
| 6   | 11·8  | 10·6  | 11·5  | 10·1  | 10·1 | 11·1 | 11·6  | 14·0  | 14·1  | 15·5  | 17·9  | 15·2   |
| 7   | 8·9   | 9·0   | 8·5   | 8·2   | 8·1  | 8·1  | 9·2   | 10·3  | 12·0  | 13·0  | 14·0  | 15·3   |
| 8   | 8·8   | 8·7   | 8·3   | 8·0   | 8·1  | 8·2  | 9·0   | 9·8   | 10·6  | 12·3  | 14·0  | 15·9   |
| 9   | 7·8   | 7·0   | 6·3   | 6·1   | 5·5  | 5·7  | 8·0   | 10·6  | 13·7  | 16·5  | 19·2  | 21·0   |
| 10  | 11·8  | 11·0  | 11·1  | 11·0  | 9·2  | 9·9  | 11·5  | 13·2  | 15·2  | 17·9  | 20·0  | 22·0   |
| 11  | 13·1  | 12·9  | 11·3  | 11·0  | 9·7  | 10·0 | 11·7  | 13·5  | 16·0  | 18·4  | 20·7  | 21·1   |
| 12  | 13·8  | 13·5  | 12·0  | 11·8  | 11·9 | 11·5 | 12·0  | 15·2  | 18·6  | 21·5  | 24·2  | 26·6   |
| 13  | 20·7  | 20·3  | 20·0  | 17·5  | 15·3 | 14·9 | 17·8  | 19·9  | 21·7  | 22·9  | 24·2  | 25·4   |
| 14  | 12·9  | 12·0  | 11·2  | 10·9  | 10·3 | 10·1 | 11·2  | 12·8  | 13·7  | 14·9  | 16·9  | 19·0   |
| 15  | 13·8  | 13·4  | 13·2  | 12·7  | 11·0 | 11·9 | 12·2  | 13·5  | 15·3  | 16·8  | 18·2  | 22·0   |
| 16  | 14·5  | 14·0  | 13·0  | 12·9  | 13·0 | 13·1 | 13·6  | 14·9  | 16·3  | 18·2  | 12·2  | 16·9   |
| 17  | 8·9   | 8·0   | 7·8   | 7·3   | 7·8  | 8·0  | 8·6   | 11·0  | 12·8  | 15·4  | 17·0  | 18·5   |
| 18  | 9·1   | 8·0   | 7·9   | 7·0   | 7·1  | 8·0  | 8·5   | 12·0  | 14·7  | 16·5  | 19·5  | 22·1   |
| 19  | 12·9  | 11·7  | 10·5  | 10·0  | 9·8  | 9·7  | 11·3  | 14·0  | 17·0  | 19·1  | 21·9  | 24·2   |
| 20  | 15·7  | 16·0  | 16·5  | 15·3  | 14·9 | 14·9 | 15·0  | 15·5  | 16·2  | 18·0  | 20·0  | 21·0   |
| 21  | 10·9  | 10·0  | 9·5   | 9·0   | 8·4  | 9·5  | 10·6  | 13·1  | 15·9  | 18·2  | 20·1  | 22·9   |
| 22  | 16·0  | 14·9  | 13·9  | 13·7  | 13·6 | 13·9 | 15·0  | 18·5  | 21·4  | 21·0  | 24·0  | 25·2   |
| 23  | 18·1  | 18·1  | 18·1  | 18·0  | 18·0 | 15·0 | 15·2  | 16·0  | 17·0  | 17·0  | 16·2  | 16·1   |
| 24  | 8·8   | 7·9   | 7·4   | 7·5   | 7·4  | 6·8  | 5·0   | 5·8   | 5·0   | 8·1   | 8·3   | 9·5    |
| 25  | 6·6   | 6·3   | 5·4   | 5·1   | 5·1  | 5·9  | 6·6   | 8·0   | 10·0  | 12·2  | 14·0  | 14·9   |
| 26  | 9·0   | 9·0   | 9·0   | 9·2   | 9·2  | 9·3  | 9·4   | 10·6  | 11·8  | 12·2  | 12·4  | 13·5   |
| 27  | 9·9   | 9·9   | 9·6   | 9·4   | 9·4  | 9·6  | 9·8   | 11·0  | 11·1  | 11·8  | 12·0  | 13·0   |
| 28  | 9·9   | 9·8   | 9·8   | 9·8   | 9·2  | 9·5  | 9·8   | 9·6   | 10·2  | 9·0   | 9·7   | 10·0   |
| 29  | 7·3   | 7·6   | 7·6   | 7·2   | 7·1  | 7·2  | 8·9   | 9·8   | 11·5  | 14·2  | 15·1  | 18·0   |
| 30  | 15·0  | 14·2  | 13·3  | 14·0  | 14·0 | 10·9 | 12·0  | 16·1  | 17·8  | 18·0  | 19·0  | 20·0   |
| 31  | 11·3  | 9·8   | 9·3   | 8·9   | 9·0  | 9·1  | 11·3  | 14·1  | 17·1  | 19·8  | 22·1  | 23·6   |
| M.  | 11·41 | 10·88 | 10·44 | 10·06 | 9·72 | 9·76 | 10·56 | 12·30 | 13·99 | 15·55 | 17·15 | 18·50  |

# Juni.

|    |       |       |       |       |       |       |       |       |       |       |       |       |
|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1  | 13·8  | 13·9  | 12·1  | 12·0  | 11·7  | 12·5  | 14·6  | 17·7  | 19·9  | 22·4  | 25·7  | 27·0  |
| 2  | 15·1  | 14·1  | 12·9  | 12·0  | 11·4  | 12·8  | 15·1  | 18·2  | 19·5  | 21·4  | 23·3  | 25·4  |
| 3  | 14·3  | 14·1  | 12·9  | 12·3  | 11·5  | 12·0  | 13·7  | 15·1  | 17·0  | 18·4  | 21·3  | 23·2  |
| 4  | 17·0  | 15·0  | 14·3  | 13·9  | 13·0  | 13·3  | 15·1  | 16·1  | 18·6  | 21·0  | 23·3  | 26·3  |
| 5  | 12·0  | 12·1  | 11·6  | 11·4  | 10·4  | 10·6  | 12·8  | 15·3  | 17·4  | 20·4  | 22·4  | 24·5  |
| 6  | 14·4  | 14·1  | 13·8  | 12·9  | 13·0  | 13·1  | 14·0  | 14·1  | 14·1  | 15·2  | 18·0  | 17·5  |
| 7  | 7·3   | 7·5   | 7·1   | 7·0   | 6·9   | 6·8   | 7·3   | 7·0   | 7·8   | 8·2   | 8·1   | 8·2   |
| 8  | 7·0   | 7·0   | 7·0   | 7·0   | 7·0   | 7·2   | 8·9   | 9·7   | 11·7  | 12·5  | 13·3  | 13·9  |
| 9  | 9·0   | 8·1   | 8·0   | 7·9   | 7·9   | 8·0   | 8·3   | 9·0   | 9·9   | 11·3  | 11·7  | 12·0  |
| 10 | 9·4   | 9·0   | 8·4   | 8·5   | 8·0   | 8·1   | 9·8   | 11·6  | 12·2  | 13·2  | 15·1  | 16·5  |
| 11 | 10·5  | 10·0  | 10·0  | 9·9   | 9·9   | 10·0  | 10·5  | 12·0  | 13·9  | 15·0  | 15·8  | 17·1  |
| 12 | 9·7   | 9·2   | 8·4   | 7·5   | 6·8   | 7·3   | 9·3   | 11·3  | 13·4  | 16·0  | 18·5  | 20·3  |
| 13 | 12·8  | 12·0  | 11·9  | 11·6  | 11·9  | 12·5  | 13·7  | 16·0  | 17·6  | 19·2  | 21·3  | 23·0  |
| 14 | 11·3  | 11·1  | 11·0  | 11·2  | 11·3  | 12·1  | 13·4  | 15·4  | 16·4  | 19·3  | 21·3  | 23·3  |
| 15 | 17·4  | 17·3  | 17·2  | 16·3  | 15·7  | 15·6  | 16·2  | 17·1  | 18·2  | 18·4  | 20·3  | 20·5  |
| 16 | 14·5  | 13·7  | 13·2  | 12·9  | 12·6  | 12·8  | 14·3  | 16·0  | 19·3  | 20·9  | 18·6  | 25·7  |
| 17 | 21·0  | 20·8  | 20·1  | 20·5  | 20·0  | 18·9  | 20·2  | 22·4  | 22·0  | 22·1  | 22·0  | 23·0  |
| 18 | 18·8  | 18·3  | 17·8  | 17·0  | 16·3  | 17·5  | 14·0  | 16·5  | 18·7  | 20·6  | 23·8  | 25·2  |
| 19 | 18·3  | 17·5  | 16·3  | 15·0  | 15·0  | 15·7  | 16·6  | 21·0  | 25·0  | 26·0  | 25·2  | 25·0  |
| 20 | 24·0  | 23·6  | 23·0  | 22·2  | 22·0  | 23·0  | 23·5  | 23·9  | 24·8  | 26·0  | 27·4  | 27·2  |
| 21 | 13·1  | 11·5  | 11·5  | 11·0  | 11·2  | 11·0  | 12·7  | 15·3  | 17·5  | 19·7  | 22·5  | 24·0  |
| 22 | 13·7  | 13·4  | 13·1  | 13·0  | 13·5  | 14·8  | 14·3  | 16·8  | 17·1  | 19·2  | 21·6  | 22·0  |
| 23 | 14·0  | 13·0  | 12·5  | 12·9  | 12·5  | 13·0  | 12·5  | 13·1  | 13·3  | 16·1  | 16·2  | 18·0  |
| 24 | 13·9  | 13·6  | 13·9  | 14·0  | 14·0  | 14·1  | 14·4  | 15·0  | 15·7  | 16·7  | 17·1  | 18·0  |
| 25 | 13·0  | 12·1  | 12·2  | 11·9  | 11·8  | 12·2  | 13·5  | 15·0  | 17·5  | 18·5  | 21·0  | 23·1  |
| 26 | 13·6  | 13·0  | 11·5  | 11·0  | 10·2  | 11·0  | 12·3  | 14·2  | 16·6  | 18·7  | 21·1  | 23·0  |
| 27 | 13·2  | 12·2  | 11·7  | 11·1  | 10·2  | 11·1  | 12·8  | 15·1  | 17·1  | 19·9  | 22·0  | 23·9  |
| 28 | 15·0  | 14·1  | 13·9  | 14·2  | 13·1  | 14·0  | 15·4  | 17·9  | 18·0  | 19·7  | 22·0  | 23·9  |
| 29 | 13·0  | 12·5  | 11·4  | 10·2  | 10·7  | 12·0  | 13·2  | 15·0  | 17·3  | 19·5  | 22·0  | 24·0  |
| 30 | 15·3  | 14·1  | 13·3  | 12·6  | 11·4  | 12·4  | 14·1  | 16·4  | 18·7  | 20·8  | 23·8  | 25·5  |
| M. | 13·85 | 13·26 | 12·73 | 12·36 | 12·03 | 12·51 | 13·55 | 15·31 | 16·87 | 18·54 | 20·18 | 21·67 |

Temperatur (C°)

Mai.

| Tag | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | 12    | Mittel | Max.  | Min. |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|------|
| 1   | 17.0  | 18.5  | 18.0  | 17.7  | 15.7  | 14.4  | 14.0  | 12.8  | 12.0  | 11.0  | 11.1  | 10.1  | 9.9    | 18.6  | 6.5  |
| 2   | 11.2  | 12.2  | 14.2  | 12.9  | 12.1  | 12.0  | 11.7  | 11.0  | 10.5  | 10.3  | 10.2  | 10.1  | 10.3   | 14.8  | 8.1  |
| 3   | 18.0  | 19.7  | 20.4  | 20.5  | 17.4  | 15.1  | 14.0  | 13.4  | 12.6  | 11.2  | 11.2  | 10.9  | 13.5   | 21.0  | 9.7  |
| 4   | 20.9  | 23.6  | 25.3  | 24.0  | 23.0  | 21.7  | 20.0  | 19.2  | 16.8  | 14.7  | 17.8  | 13.2  | 15.6   | 25.7  | 8.3  |
| 5   | 21.1  | 23.0  | 25.2  | 24.4  | 23.5  | 21.8  | 19.9  | 18.5  | 17.2  | 16.0  | 13.8  | 12.8  | 16.9   | 26.1  | 11.2 |
| 6   | 11.3  | 12.1  | 12.9  | 13.0  | 13.3  | 13.0  | 12.0  | 11.0  | 10.8  | 10.4  | 9.8   | 10.0  | 12.2   | 18.2  | 9.8  |
| 7   | 16.0  | 17.1  | 17.5  | 16.9  | 16.3  | 14.9  | 14.0  | 13.0  | 11.7  | 9.9   | 9.2   | 9.0   | 12.1   | 18.4  | 7.8  |
| 8   | 15.9  | 16.9  | 16.3  | 16.1  | 17.9  | 16.7  | 15.1  | 13.9  | 12.2  | 10.1  | 9.6   | 8.2   | 12.1   | 18.0  | 8.0  |
| 9   | 23.0  | 24.3  | 26.1  | 28.0  | 25.0  | 24.1  | 20.7  | 17.5  | 16.1  | 15.2  | 13.3  | 12.0  | 15.5   | 28.0  | 5.1  |
| 10  | 23.7  | 25.5  | 26.0  | 24.3  | 22.8  | 21.2  | 20.0  | 18.7  | 16.8  | 15.1  | 14.1  | 13.0  | 16.9   | 27.0  | 9.2  |
| 11  | 22.6  | 24.5  | 25.9  | 26.3  | 24.1  | 22.1  | 21.0  | 19.0  | 18.0  | 17.0  | 16.0  | 14.3  | 17.5   | 26.3  | 9.6  |
| 12  | 27.8  | 28.0  | 28.2  | 28.2  | 26.8  | 25.2  | 24.2  | 23.3  | 23.0  | 22.7  | 22.0  | 21.2  | 21.6   | 28.2  | 11.7 |
| 13  | 24.8  | 26.0  | 27.0  | 27.0  | 25.2  | 24.3  | 23.9  | 23.0  | 22.2  | 16.4  | 14.1  | 13.0  | 21.2   | 27.4  | 13.0 |
| 14  | 24.5  | 24.7  | 22.0  | 19.0  | 18.3  | 17.7  | 16.4  | 15.8  | 15.1  | 15.1  | 14.7  | 14.1  | 15.5   | 25.7  | 10.1 |
| 15  | 23.5  | 23.3  | 23.0  | 22.2  | 22.2  | 21.0  | 20.5  | 20.0  | 19.9  | 19.2  | 19.0  | 16.0  | 17.6   | 24.0  | 10.7 |
| 16  | 15.1  | 13.6  | 13.5  | 13.8  | 14.7  | 18.0  | 12.5  | 11.4  | 10.3  | 8.9   | 8.0   | 8.4   | 13.5   | 19.7  | 8.0  |
| 17  | 19.8  | 22.0  | 23.0  | 22.9  | 20.0  | 18.4  | 16.7  | 14.8  | 13.5  | 12.0  | 11.1  | 9.9   | 14.0   | 23.9  | 7.0  |
| 18  | 23.9  | 24.8  | 27.2  | 29.2  | 26.5  | 24.1  | 22.0  | 20.0  | 17.5  | 16.3  | 15.8  | 13.9  | 16.7   | 29.3  | 7.0  |
| 19  | 26.1  | 28.0  | 30.1  | 30.0  | 27.9  | 25.2  | 23.3  | 22.1  | 19.7  | 18.1  | 17.2  | 17.0  | 19.0   | 30.3  | 9.0  |
| 20  | 20.2  | 22.4  | 24.0  | 15.0  | 17.4  | 17.0  | 16.7  | 15.7  | 15.2  | 13.0  | 12.2  | 11.6  | 16.6   | 24.9  | 11.6 |
| 21  | 25.0  | 27.0  | 29.5  | 31.1  | 28.2  | 26.0  | 24.5  | 22.0  | 20.6  | 20.3  | 21.7  | 17.0  | 18.8   | 31.8  | 8.3  |
| 22  | 26.0  | 26.3  | 26.1  | 23.0  | 18.9  | 18.1  | 16.5  | 16.5  | 17.4  | 18.8  | 17.9  | 17.9  | 18.9   | 27.0  | 12.8 |
| 23  | 15.2  | 14.8  | 15.0  | 13.4  | 12.5  | 11.1  | 9.5   | 9.0   | 9.8   | 9.4   | 9.0   | 8.9   | 14.2   | 18.8  | 8.9  |
| 24  | 9.5   | 10.8  | 15.0  | 16.8  | 12.6  | 11.7  | 10.5  | 10.0  | 8.1   | 7.0   | 7.2   | 6.8   | 8.9    | 17.1  | 4.9  |
| 25  | 15.3  | 15.9  | 17.0  | 19.0  | 17.3  | 16.0  | 15.1  | 13.3  | 12.1  | 11.1  | 10.6  | 10.6  | 11.4   | 19.3  | 4.9  |
| 26  | 14.1  | 15.5  | 15.1  | 15.3  | 14.7  | 13.8  | 12.5  | 11.9  | 11.1  | 10.5  | 10.1  | 10.1  | 11.6   | 15.8  | 8.4  |
| 27  | 15.9  | 15.5  | 15.0  | 14.1  | 13.7  | 13.4  | 12.8  | 12.0  | 11.3  | 10.9  | 10.5  | 10.1  | 11.7   | 16.0  | 9.3  |
| 28  | 10.8  | 11.8  | 10.9  | 12.1  | 11.9  | 12.1  | 11.0  | 9.5   | 9.2   | 8.3   | 7.8   | 7.9   | 10.0   | 13.2  | 7.8  |
| 29  | 18.8  | 19.9  | 20.0  | 21.9  | 19.4  | 19.2  | 18.0  | 16.6  | 16.4  | 16.0  | 15.9  | 15.2  | 14.1   | 22.5  | 7.0  |
| 30  | 21.0  | 20.7  | 21.2  | 20.8  | 21.0  | 19.9  | 19.0  | 18.2  | 18.0  | 17.5  | 14.5  | 13.3  | 17.1   | 21.6  | 10.6 |
| 31  | 26.3  | 26.0  | 27.0  | 28.9  | 29.2  | 26.9  | 22.9  | 21.0  | 20.0  | 18.8  | 17.4  | 15.0  | 18.5   | 29.7  | 8.4  |
| M.  | 19.49 | 20.47 | 21.21 | 20.89 | 19.66 | 18.45 | 17.13 | 15.95 | 15.00 | 13.91 | 13.32 | 12.31 | 14.92  | 22.54 | 8.60 |

Juni.

|    |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |      |
|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|
| 1  | 28.0  | 29.4  | 30.0  | 31.0  | 29.5  | 27.8  | 26.8  | 24.7  | 23.8  | 23.0  | 21.9  | 17.9  | 21.5  | 31.0  | 11.2  |      |
| 2  | 26.8  | 29.3  | 27.3  | 30.5  | 27.0  | 26.0  | 23.8  | 22.2  | 15.0  | 15.2  | 15.1  | 15.0  | 19.8  | 30.5  | 11.4  |      |
| 3  | 25.9  | 27.5  | 29.3  | 28.6  | 29.3  | 25.9  | 24.0  | 21.2  | 19.4  | 19.0  | 17.9  | 17.0  | 19.6  | 30.2  | 11.2  |      |
| 4  | 26.1  | 23.2  | 27.1  | 24.0  | 22.2  | 17.3  | 16.5  | 16.4  | 15.2  | 14.0  | 13.3  | 12.5  | 18.3  | 29.1  | 12.5  |      |
| 5  | 27.1  | 28.5  | 30.1  | 28.3  | 26.9  | 24.9  | 23.0  | 20.0  | 16.7  | 16.0  | 15.0  | 14.9  | 18.8  | 31.4  | 10.2  |      |
| 6  | 20.5  | 19.8  | 21.0  | 17.1  | 14.9  | 12.4  | 12.0  | 11.8  | 11.3  | 10.9  | 10.1  | 9.9   | 14.4  | 21.3  | 9.9   |      |
| 7  | 8.8   | 9.0   | 9.1   | 8.9   | 8.8   | 8.3   | 8.0   | 8.0   | 7.7   | 7.4   | 7.3   | 7.0   | 7.8   | 9.2   | 6.5   |      |
| 8  | 14.0  | 14.4  | 15.1  | 14.0  | 12.9  | 12.0  | 11.3  | 10.3  | 10.1  | 10.6  | 10.3  | 10.1  | 10.7  | 15.1  | 7.0   |      |
| 9  | 13.0  | 14.3  | 13.7  | 14.1  | 14.3  | 15.3  | 13.6  | 11.9  | 11.3  | 10.3  | 10.2  | 9.8   | 10.9  | 16.4  | 7.7   |      |
| 10 | 18.6  | 18.5  | 19.2  | 17.2  | 15.4  | 14.7  | 13.7  | 12.9  | 12.8  | 11.9  | 11.2  | 11.0  | 12.8  | 20.3  | 8.0   |      |
| 11 | 19.2  | 17.4  | 20.4  | 19.5  | 17.5  | 16.1  | 16.2  | 14.3  | 13.3  | 12.3  | 12.4  | 10.4  | 13.9  | 20.5  | 9.8   |      |
| 12 | 24.3  | 25.0  | 27.0  | 27.4  | 26.2  | 23.9  | 21.3  | 19.2  | 17.0  | 15.4  | 14.2  | 13.4  | 16.0  | 27.5  | 6.8   |      |
| 13 | 25.4  | 26.1  | 27.0  | 26.5  | 24.2  | 22.8  | 19.7  | 15.6  | 16.6  | 14.5  | 13.6  | 12.6  | 12.3  | 17.6  | 29.4  | 11.5 |
| 14 | 25.7  | 28.2  | 27.6  | 29.3  | 28.3  | 27.0  | 24.5  | 22.5  | 21.6  | 20.6  | 18.7  | 18.9  | 20.0  | 29.6  | 10.6  |      |
| 15 | 24.1  | 26.4  | 27.9  | 28.3  | 25.7  | 24.5  | 20.6  | 19.1  | 18.4  | 17.7  | 15.8  | 15.1  | 20.0  | 29.2  | 15.1  |      |
| 16 | 28.1  | 28.4  | 28.0  | 28.6  | 25.2  | 25.1  | 24.9  | 24.0  | 23.4  | 22.3  | 21.1  | 20.9  | 20.6  | 29.8  | 12.1  |      |
| 17 | 24.8  | 21.3  | 21.3  | 26.5  | 23.5  | 22.0  | 21.5  | 20.6  | 18.0  | 17.3  | 16.5  | 15.5  | 20.9  | 27.3  | 14.9  |      |
| 18 | 26.8  | 28.3  | 30.7  | 32.5  | 30.3  | 27.9  | 25.6  | 23.3  | 22.2  | 20.5  | 19.5  | 18.5  | 22.1  | 32.5  | 11.0  |      |
| 19 | 25.6  | 26.0  | 27.0  | 26.6  | 27.7  | 27.0  | 26.0  | 25.2  | 25.1  | 24.0  | 24.0  | 24.0  | 22.7  | 27.9  | 14.0  |      |
| 20 | 27.9  | 27.6  | 23.6  | 18.0  | 19.5  | 20.4  | 19.1  | 19.1  | 18.1  | 16.6  | 15.0  | 14.1  | 22.1  | 28.2  | 14.1  |      |
| 21 | 24.6  | 26.1  | 27.1  | 28.5  | 26.0  | 22.9  | 21.0  | 19.7  | 18.0  | 17.0  | 16.4  | 14.9  | 18.4  | 28.5  | 10.3  |      |
| 22 | 21.0  | 16.6  | 21.0  | 23.6  | 24.5  | 20.1  | 17.9  | 16.0  | 15.4  | 14.5  | 14.1  | 14.8  | 17.2  | 25.1  | 12.4  |      |
| 23 | 19.0  | 18.3  | 18.5  | 16.4  | 16.5  | 16.8  | 16.0  | 15.1  | 15.0  | 14.2  | 14.0  | 13.8  | 15.0  | 20.1  | 12.5  |      |
| 24 | 18.9  | 20.1  | 19.9  | 20.0  | 21.3  | 20.1  | 19.0  | 18.2  | 17.0  | 16.0  | 14.5  | 14.0  | 16.6  | 22.4  | 13.5  |      |
| 25 | 23.2  | 24.6  | 26.2  | 26.9  | 23.1  | 22.4  | 21.1  | 19.4  | 17.2  | 16.7  | 15.3  | 14.1  | 18.0  | 27.2  | 11.6  |      |
| 26 | 24.9  | 26.5  | 28.0  | 28.7  | 25.0  | 23.8  | 22.1  | 20.1  | 17.9  | 16.3  | 15.0  | 14.0  | 18.3  | 29.0  | 10.1  |      |
| 27 | 25.9  | 27.6  | 29.5  | 28.4  | 28.4  | 26.0  | 24.9  | 22.0  | 20.3  | 18.7  | 16.9  | 16.9  | 19.4  | 29.5  | 10.1  |      |
| 28 | 25.3  | 26.3  | 27.1  | 28.0  | 26.0  | 23.9  | 22.0  | 19.3  | 17.7  | 16.0  | 14.6  | 14.0  | 19.2  | 28.1  | 12.8  |      |
| 29 | 25.9  | 27.7  | 29.2  | 31.3  | 29.1  | 26.7  | 25.0  | 22.7  | 20.3  | 18.7  | 17.4  | 16.0  | 19.6  | 31.4  | 10.2  |      |
| 30 | 27.4  | 29.7  | 30.6  | 31.5  | 29.3  | 26.4  | 24.9  | 23.3  | 22.1  | 20.2  | 19.3  | 17.9  | 20.9  | 31.8  | 11.4  |      |
| M. | 23.23 | 23.90 | 24.65 | 24.67 | 23.28 | 21.68 | 20.20 | 18.60 | 17.19 | 16.23 | 15.32 | 14.62 | 17.77 | 26.32 | 11.01 |      |

# Juli.

# Temperatur (C°)

| Tag | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | Mittag |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| 1   | 17.0  | 15.2  | 15.1  | 15.5  | 13.5  | 13.9  | 15.2  | 17.3  | 19.7  | 22.0  | 24.1  | 26.3   |
| 2   | 14.9  | 14.9  | 15.5  | 14.0  | 13.9  | 14.5  | 15.7  | 17.0  | 18.5  | 21.2  | 23.0  | 25.0   |
| 3   | 13.0  | 11.7  | 10.5  | 10.4  | 9.7   | 10.3  | 12.3  | 15.0  | 17.0  | 20.0  | 22.1  | 24.1   |
| 4   | 15.1  | 13.9  | 14.0  | 13.3  | 12.4  | 12.2  | 14.3  | 16.4  | 17.2  | 20.9  | 23.9  | 20.5   |
| 5   | 14.9  | 14.5  | 12.9  | 11.9  | 10.7  | 10.4  | 12.1  | 14.8  | 15.9  | 15.3  | 17.0  | 19.4   |
| 6   | 12.4  | 12.0  | 11.0  | 9.5   | 9.3   | 10.1  | 11.7  | 12.3  | 14.9  | 17.3  | 19.7  | 22.1   |
| 7   | 14.6  | 14.0  | 13.5  | 13.0  | 12.9  | 12.7  | 13.1  | 13.6  | 14.0  | 14.8  | 17.1  | 16.8   |
| 8   | 12.9  | 12.3  | 11.7  | 11.4  | 11.5  | 11.9  | 13.3  | 14.0  | 16.0  | 17.9  | 19.2  | 21.9   |
| 9   | 15.0  | 14.1  | 13.8  | 13.5  | 13.0  | 13.0  | 13.7  | 15.0  | 16.6  | 16.0  | 18.3  | 16.9   |
| 10  | 11.1  | 11.3  | 10.8  | 10.2  | 11.0  | 11.3  | 12.2  | 13.0  | 14.5  | 16.0  | 15.0  | 16.0   |
| 11  | 11.0  | 9.8   | 9.5   | 8.9   | 8.7   | 9.0   | 10.7  | 13.5  | 16.3  | 19.0  | 21.8  | 24.1   |
| 12  | 17.2  | 17.0  | 16.0  | 15.1  | 14.3  | 15.0  | 16.6  | 18.9  | 21.9  | 24.7  | 27.5  | 28.9   |
| 13  | 24.0  | 23.9  | 23.6  | 22.5  | 22.8  | 22.8  | 23.2  | 24.1  | 24.9  | 26.0  | 26.0  | 24.2   |
| 14  | 10.2  | 11.0  | 11.0  | 10.7  | 10.7  | 11.1  | 11.3  | 11.7  | 12.0  | 12.3  | 12.9  | 14.0   |
| 15  | 12.6  | 12.1  | 12.2  | 12.2  | 12.0  | 12.3  | 12.5  | 13.8  | 15.7  | 16.1  | 15.1  | 13.0   |
| 16  | 10.8  | 10.6  | 10.4  | 10.0  | 9.8   | 9.9   | 19.4  | 11.0  | 13.9  | 15.1  | 15.1  | 17.0   |
| 17  | 12.0  | 10.1  | 9.1   | 9.0   | 9.1   | 9.9   | 11.1  | 12.9  | 15.1  | 16.8  | 18.1  | 20.0   |
| 18  | 15.0  | 14.4  | 14.0  | 14.9  | 14.9  | 15.0  | 14.9  | 11.0  | 11.0  | 10.3  | 10.2  | 10.2   |
| 19  | 9.3   | 9.5   | 9.3   | 9.3   | 9.0   | 9.0   | 9.6   | 10.5  | 11.9  | 12.9  | 13.9  | 16.0   |
| 20  | 13.7  | 13.5  | 13.0  | 12.9  | 12.5  | 12.4  | 13.3  | 13.9  | 14.9  | 15.1  | 16.0  | 17.0   |
| 21  | 12.2  | 12.0  | 12.0  | 12.0  | 11.4  | 12.0  | 12.2  | 13.0  | 13.0  | 13.7  | 13.7  | 14.0   |
| 22  | 13.0  | 12.7  | 12.0  | 12.3  | 12.0  | 12.3  | 13.0  | 14.6  | 16.0  | 16.8  | 18.3  | 20.0   |
| 23  | 13.7  | 13.8  | 14.0  | 13.4  | 13.0  | 13.7  | 14.2  | 15.1  | 16.9  | 18.4  | 20.1  | 21.9   |
| 24  | 13.0  | 12.8  | 12.2  | 11.0  | 11.0  | 11.8  | 12.3  | 14.0  | 13.0  | 18.1  | 20.0  | 22.0   |
| 25  | 14.5  | 13.3  | 12.9  | 11.9  | 11.0  | 11.1  | 12.8  | 14.3  | 16.8  | 18.9  | 21.8  | 24.0   |
| 26  | 16.1  | 16.0  | 16.2  | 15.7  | 15.3  | 15.7  | 16.0  | 16.2  | 17.2  | 17.7  | 18.0  | 19.8   |
| 27  | 15.9  | 15.4  | 15.3  | 15.2  | 15.0  | 15.3  | 16.0  | 16.9  | 18.0  | 17.9  | 18.2  | 21.0   |
| 28  | 15.5  | 13.9  | 15.0  | 14.0  | 14.2  | 15.0  | 15.7  | 16.1  | 17.9  | 19.0  | 21.2  | 23.9   |
| 29  | 19.0  | 19.0  | 16.0  | 15.9  | 16.0  | 16.0  | 16.0  | 16.9  | 17.1  | 18.0  | 19.0  | 20.5   |
| 30  | 15.8  | 14.8  | 15.0  | 15.1  | 14.9  | 15.2  | 16.2  | 17.0  | 18.4  | 20.2  | 21.9  | 23.9   |
| 31  | 15.0  | 13.6  | 13.8  | 12.9  | 12.0  | 12.5  | 13.9  | 16.1  | 13.5  | 20.4  | 23.0  | 25.2   |
| M.  | 14.21 | 13.65 | 13.27 | 12.83 | 12.50 | 12.82 | 13.73 | 14.84 | 16.22 | 17.71 | 19.07 | 20.31  |

# August.

|    |       |       |       |       |       |       |       |       |       |       |       |       |
|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1  | 18.0  | 17.7  | 16.9  | 16.9  | 16.1  | 16.0  | 15.8  | 15.6  | 15.0  | 15.2  | 16.0  | 17.0  |
| 2  | 15.0  | 14.6  | 14.0  | 14.0  | 14.0  | 14.0  | 14.2  | 15.2  | 16.0  | 17.4  | 19.0  | 21.0  |
| 3  | 12.5  | 12.6  | 11.9  | 11.6  | 11.0  | 10.9  | 11.5  | 12.2  | 13.9  | 16.2  | 18.1  | 20.0  |
| 4  | 10.7  | 10.0  | 9.0   | 8.9   | 8.1   | 8.0   | 9.7   | 12.2  | 14.6  | 17.0  | 18.9  | 21.2  |
| 5  | 12.3  | 11.7  | 11.0  | 9.5   | 9.9   | 9.6   | 11.0  | 13.3  | 15.9  | 17.9  | 20.0  | 22.0  |
| 6  | 11.3  | 11.0  | 10.9  | 10.6  | 10.1  | 10.8  | 11.3  | 13.1  | 14.2  | 14.4  | 15.5  | 16.2  |
| 7  | 16.0  | 15.9  | 15.1  | 13.1  | 13.0  | 12.6  | 13.0  | 14.2  | 15.5  | 18.0  | 18.9  | 18.4  |
| 8  | 13.0  | 13.0  | 13.0  | 13.0  | 13.0  | 13.2  | 13.4  | 13.8  | 13.6  | 14.4  | 15.0  | 15.2  |
| 9  | 13.0  | 13.0  | 12.7  | 12.1  | 12.2  | 12.1  | 13.0  | 13.4  | 14.4  | 15.9  | 17.9  | 19.7  |
| 10 | 12.3  | 12.0  | 12.0  | 11.8  | 11.2  | 11.7  | 12.3  | 13.9  | 15.2  | 17.0  | 18.9  | 21.2  |
| 11 | 12.9  | 12.0  | 11.3  | 10.3  | 10.1  | 10.0  | 11.1  | 12.9  | 15.4  | 17.6  | 19.9  | 22.8  |
| 12 | 15.1  | 14.3  | 14.0  | 13.6  | 13.4  | 13.2  | 13.3  | 14.0  | 15.9  | 16.0  | 17.9  | 18.1  |
| 13 | 9.6   | 8.5   | 7.7   | 7.2   | 6.3   | 5.8   | 7.0   | 8.9   | 10.8  | 13.0  | 15.2  | 15.9  |
| 14 | 8.9   | 8.7   | 8.8   | 9.0   | 8.7   | 8.7   | 8.9   | 9.0   | 9.7   | 10.1  | 11.9  | 13.0  |
| 15 | 10.1  | 9.5   | 9.3   | 9.1   | 9.1   | 9.2   | 9.8   | 11.4  | 12.8  | 14.2  | 15.9  | 15.3  |
| 16 | 11.9  | 11.8  | 11.5  | 11.4  | 11.6  | 11.6  | 11.4  | 11.9  | 12.0  | 12.5  | 13.7  | 14.5  |
| 17 | 8.3   | 8.0   | 8.0   | 8.4   | 8.1   | 8.0   | 8.9   | 9.5   | 10.9  | 12.9  | 14.1  | 16.1  |
| 18 | 9.0   | 9.1   | 8.3   | 8.0   | 7.2   | 7.0   | 7.8   | 10.0  | 12.1  | 14.5  | 17.0  | 19.9  |
| 19 | 11.5  | 10.7  | 9.0   | 8.0   | 7.3   | 6.7   | 7.8   | 9.7   | 11.7  | 14.1  | 16.3  | 19.0  |
| 20 | 10.6  | 10.7  | 10.6  | 9.7   | 9.6   | 8.8   | 9.8   | 11.8  | 14.7  | 15.6  | 18.2  | 19.9  |
| 21 | 12.9  | 11.9  | 11.1  | 11.0  | 11.2  | 11.3  | 12.3  | 15.0  | 17.6  | 20.0  | 22.0  | 24.2  |
| 22 | 16.0  | 14.8  | 15.0  | 14.0  | 14.0  | 14.3  | 15.3  | 16.8  | 18.2  | 20.8  | 23.0  | 23.4  |
| 23 | 15.1  | 15.0  | 15.0  | 14.9  | 14.6  | 14.1  | 14.4  | 15.3  | 16.9  | 17.1  | 18.5  | 20.5  |
| 24 | 14.0  | 13.7  | 13.5  | 13.6  | 13.0  | 13.6  | 13.9  | 14.9  | 16.2  | 16.9  | 16.9  | 18.2  |
| 25 | 10.7  | 10.2  | 10.0  | 10.8  | 11.0  | 11.0  | 11.9  | 13.0  | 14.0  | 16.0  | 17.6  | 19.3  |
| 26 | 14.0  | 14.1  | 14.4  | 13.6  | 14.0  | 13.9  | 15.1  | 16.0  | 17.1  | 18.1  | 21.0  | 21.4  |
| 27 | 13.0  | 13.0  | 13.0  | 12.8  | 12.6  | 12.5  | 13.1  | 14.0  | 15.0  | 17.0  | 19.0  | 21.0  |
| 28 | 16.6  | 14.4  | 13.8  | 13.0  | 12.5  | 13.6  | 14.0  | 15.1  | 17.1  | 19.3  | 21.7  | 23.2  |
| 29 | 17.1  | 16.3  | 17.0  | 16.3  | 15.3  | 15.8  | 16.4  | 17.2  | 18.5  | 20.2  | 21.1  | 22.2  |
| 30 | 15.2  | 14.7  | 14.9  | 14.9  | 14.9  | 14.5  | 14.3  | 13.8  | 13.5  | 13.7  | 14.0  | 14.0  |
| 31 | 8.7   | 8.9   | 8.5   | 8.4   | 8.4   | 8.5   | 8.8   | 9.4   | 10.9  | 12.3  | 13.6  | 15.0  |
| M. | 12.75 | 12.32 | 11.97 | 11.60 | 11.34 | 11.32 | 11.95 | 13.11 | 14.49 | 15.98 | 17.64 | 18.99 |

| Tag | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | 12    | Mittel | Max.  | Min.  |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|-------|
| 1   | 27.4  | 29.4  | 29.8  | 30.0  | 28.6  | 25.5  | 23.5  | 22.0  | 20.3  | 18.3  | 18.4  | 16.7  | 21.0   | 30.5  | 13.5  |
| 2   | 26.9  | 28.1  | 28.8  | 29.2  | 27.0  | 24.9  | 23.4  | 21.1  | 19.1  | 16.9  | 16.2  | 14.5  | 20.2   | 29.3  | 13.7  |
| 3   | 26.3  | 28.8  | 30.5  | 32.6  | 30.2  | 28.1  | 26.1  | 23.7  | 20.5  | 18.9  | 18.1  | 17.2  | 19.9   | 32.7  | 9.1   |
| 4   | 19.9  | 24.0  | 26.0  | 20.5  | 20.0  | 19.9  | 18.0  | 17.0  | 16.3  | 15.2  | 15.0  | 15.3  | 17.5   | 26.1  | 12.0  |
| 5   | 21.8  | 21.3  | 18.1  | 17.2  | 16.0  | 16.0  | 15.4  | 14.6  | 13.8  | 13.0  | 12.6  | 12.4  | 15.1   | 22.2  | 10.3  |
| 6   | 23.6  | 25.7  | 26.7  | 24.5  | 23.8  | 21.4  | 20.1  | 17.6  | 15.3  | 15.1  | 14.4  | 14.2  | 16.9   | 27.1  | 9.0   |
| 7   | 17.5  | 17.4  | 18.8  | 19.2  | 21.3  | 19.1  | 17.5  | 16.1  | 15.4  | 14.1  | 12.9  | 12.9  | 15.5   | 21.3  | 12.6  |
| 8   | 23.4  | 25.1  | 26.0  | 26.9  | 24.8  | 23.0  | 21.2  | 19.8  | 17.3  | 16.1  | 15.2  | 15.3  | 17.8   | 27.5  | 11.4  |
| 9   | 19.1  | 20.3  | 17.1  | 19.0  | 18.0  | 17.4  | 16.0  | 14.9  | 14.0  | 12.5  | 12.4  | 12.0  | 15.5   | 20.3  | 12.0  |
| 10  | 17.3  | 18.8  | 21.1  | 24.8  | 23.2  | 20.7  | 19.1  | 16.8  | 15.2  | 14.7  | 12.8  | 11.7  | 15.4   | 24.8  | 10.1  |
| 11  | 26.7  | 28.2  | 30.4  | 32.7  | 31.1  | 28.3  | 25.9  | 23.1  | 21.1  | 21.2  | 19.9  | 19.1  | 19.6   | 32.7  | 8.4   |
| 12  | 29.9  | 30.9  | 31.5  | 32.0  | 30.0  | 28.9  | 27.2  | 26.0  | 25.2  | 24.5  | 24.5  | 24.0  | 23.7   | 32.2  | 14.0  |
| 13  | 23.3  | 19.8  | 22.3  | 22.7  | 21.9  | 19.1  | 16.9  | 15.3  | 14.4  | 12.9  | 13.0  | 12.5  | 20.9   | 26.4  | 12.4  |
| 14  | 14.9  | 15.8  | 16.1  | 21.0  | 21.0  | 18.3  | 16.0  | 15.0  | 14.3  | 13.7  | 13.0  | 13.0  | 13.8   | 21.0  | 10.1  |
| 15  | 15.1  | 15.1  | 14.0  | 12.5  | 12.6  | 12.1  | 11.9  | 12.0  | 11.9  | 11.1  | 11.0  | 11.0  | 12.9   | 17.0  | 11.0  |
| 16  | 18.9  | 19.1  | 20.1  | 19.9  | 20.9  | 18.8  | 17.0  | 15.6  | 14.6  | 14.0  | 13.6  | 13.0  | 14.6   | 21.1  | 9.7   |
| 17  | 21.5  | 22.1  | 24.4  | 25.7  | 23.9  | 23.0  | 21.6  | 19.9  | 19.1  | 18.2  | 17.2  | 16.5  | 16.9   | 26.4  | 8.5   |
| 18  | 11.3  | 12.4  | 13.8  | 12.4  | 11.8  | 11.1  | 10.5  | 10.1  | 10.2  | 9.9   | 9.6   | 9.3   | 12.0   | 13.8  | 9.3   |
| 19  | 17.0  | 18.3  | 19.3  | 22.3  | 22.4  | 19.8  | 18.2  | 16.9  | 16.0  | 14.9  | 14.1  | 14.0  | 14.3   | 23.0  | 9.0   |
| 20  | 16.1  | 17.6  | 18.0  | 16.8  | 16.1  | 16.0  | 15.0  | 14.9  | 13.5  | 13.5  | 13.0  | 13.0  | 14.7   | 18.0  | 12.2  |
| 21  | 16.1  | 16.0  | 17.0  | 16.0  | 15.0  | 14.9  | 14.9  | 14.0  | 13.5  | 13.1  | 13.2  | 13.1  | 13.7   | 16.4  | 11.5  |
| 22  | 21.0  | 22.7  | 24.1  | 24.3  | 24.0  | 21.4  | 19.0  | 17.8  | 15.8  | 15.0  | 15.0  | 14.6  | 17.0   | 25.4  | 12.0  |
| 23  | 23.1  | 24.2  | 25.6  | 26.2  | 25.0  | 22.6  | 21.0  | 19.3  | 16.9  | 16.1  | 15.5  | 14.0  | 18.2   | 26.4  | 13.0  |
| 24  | 23.7  | 25.0  | 26.5  | 27.7  | 25.2  | 23.1  | 21.9  | 19.8  | 18.1  | 17.8  | 16.3  | 15.3  | 18.1   | 27.8  | 10.9  |
| 25  | 25.9  | 26.1  | 25.2  | 25.0  | 24.6  | 22.1  | 21.4  | 20.0  | 19.1  | 18.3  | 17.2  | 16.9  | 18.5   | 28.4  | 11.0  |
| 26  | 21.0  | 21.0  | 21.7  | 21.1  | 21.2  | 20.0  | 18.2  | 18.0  | 17.1  | 17.0  | 16.4  | 16.0  | 17.8   | 22.6  | 15.1  |
| 27  | 22.5  | 22.6  | 22.5  | 22.9  | 24.0  | 23.0  | 20.4  | 19.0  | 18.5  | 18.0  | 17.0  | 16.0  | 18.6   | 24.1  | 14.9  |
| 28  | 25.0  | 27.0  | 29.0  | 30.3  | 29.2  | 26.9  | 24.3  | 21.8  | 21.1  | 20.0  | 19.0  | 18.6  | 20.6   | 30.7  | 13.7  |
| 29  | 22.2  | 23.5  | 25.0  | 21.7  | 20.8  | 20.1  | 19.0  | 17.7  | 17.2  | 16.7  | 16.0  | 16.0  | 18.6   | 25.0  | 15.6  |
| 30  | 25.1  | 27.7  | 28.9  | 29.4  | 28.1  | 25.9  | 22.8  | 21.0  | 19.3  | 18.1  | 16.9  | 15.5  | 20.3   | 30.0  | 14.4  |
| 31  | 27.4  | 28.0  | 28.1  | 29.0  | 25.2  | 24.0  | 22.3  | 20.9  | 20.0  | 19.1  | 19.1  | 18.3  | 19.7   | 29.0  | 12.0  |
| M.  | 21.64 | 22.65 | 23.43 | 23.73 | 22.80 | 21.14 | 19.54 | 18.12 | 16.87 | 16.06 | 15.44 | 14.90 | 17.39  | 25.14 | 11.69 |

August.

|    |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1  | 18.9  | 19.3  | 20.9  | 21.8  | 19.9  | 18.8  | 17.7  | 16.6  | 16.0  | 15.7  | 15.6  | 15.3  | 17.2  | 22.1  | 15.0  |
| 2  | 22.5  | 23.6  | 22.8  | 22.7  | 20.4  | 19.0  | 18.0  | 16.9  | 16.0  | 15.0  | 14.7  | 13.3  | 17.2  | 23.9  | 13.3  |
| 3  | 21.5  | 22.1  | 23.5  | 24.7  | 22.2  | 20.5  | 18.6  | 16.2  | 14.1  | 13.9  | 12.1  | 11.5  | 16.0  | 24.7  | 10.7  |
| 4  | 23.1  | 24.2  | 26.0  | 24.5  | 25.2  | 22.6  | 21.0  | 18.4  | 16.9  | 15.5  | 14.1  | 13.0  | 16.4  | 26.1  | 12.9  |
| 5  | 24.0  | 24.0  | 22.7  | 22.1  | 22.0  | 19.5  | 15.0  | 15.0  | 14.9  | 14.0  | 12.4  | 12.1  | 15.9  | 24.9  | 9.0   |
| 6  | 21.0  | 20.3  | 20.0  | 20.5  | 20.6  | 19.8  | 19.0  | 18.1  | 17.6  | 17.0  | 16.2  | 16.0  | 15.6  | 21.0  | 10.0  |
| 7  | 17.0  | 17.0  | 16.7  | 16.4  | 16.3  | 16.0  | 15.4  | 15.0  | 14.4  | 13.6  | 13.4  | 13.4  | 15.3  | 19.0  | 12.5  |
| 8  | 15.8  | 17.8  | 20.2  | 20.0  | 16.1  | 15.8  | 15.1  | 14.4  | 13.9  | 13.5  | 13.1  | 13.3  | 14.7  | 20.7  | 13.0  |
| 9  | 21.9  | 23.1  | 22.0  | 24.0  | 22.0  | 19.2  | 17.8  | 16.7  | 16.0  | 14.5  | 14.0  | 13.6  | 16.4  | 24.5  | 11.9  |
| 10 | 23.6  | 24.3  | 25.3  | 26.7  | 25.0  | 22.6  | 20.6  | 18.0  | 16.2  | 15.0  | 14.5  | 14.0  | 17.3  | 26.9  | 11.1  |
| 11 | 25.0  | 26.2  | 28.7  | 25.7  | 24.2  | 22.3  | 20.7  | 19.9  | 18.1  | 17.0  | 16.3  | 15.3  | 17.7  | 27.9  | 10.0  |
| 12 | 18.2  | 19.7  | 18.9  | 18.8  | 17.7  | 17.0  | 15.0  | 13.9  | 12.1  | 11.0  | 11.0  | 10.0  | 15.1  | 20.0  | 10.0  |
| 13 | 16.0  | 16.0  | 13.2  | 11.8  | 11.0  | 10.3  | 10.0  | 10.0  | 9.7   | 9.0   | 9.1   | 9.1   | 10.5  | 16.3  | 5.6   |
| 14 | 14.1  | 16.6  | 19.0  | 19.1  | 19.9  | 18.0  | 16.2  | 15.1  | 13.5  | 12.8  | 11.8  | 11.0  | 12.6  | 21.3  | 8.5   |
| 15 | 16.0  | 16.1  | 16.3  | 16.2  | 15.8  | 15.0  | 14.3  | 13.6  | 12.5  | 12.0  | 12.0  | 11.9  | 12.8  | 17.0  | 9.0   |
| 16 | 14.9  | 14.0  | 13.3  | 13.1  | 12.3  | 12.1  | 11.9  | 11.3  | 9.9   | 9.0   | 8.4   | 8.6   | 11.9  | 14.9  | 8.4   |
| 17 | 17.1  | 17.8  | 19.2  | 21.9  | 19.4  | 17.8  | 16.0  | 13.8  | 12.1  | 11.2  | 10.6  | 9.7   | 12.8  | 22.2  | 7.9   |
| 18 | 21.9  | 22.2  | 21.0  | 20.3  | 20.7  | 18.3  | 16.5  | 14.8  | 13.4  | 13.8  | 12.9  | 11.7  | 14.0  | 22.9  | 7.0   |
| 19 | 21.3  | 22.6  | 24.0  | 24.7  | 22.6  | 20.5  | 18.9  | 16.6  | 15.0  | 13.6  | 12.7  | 11.7  | 14.8  | 24.9  | 6.6   |
| 20 | 19.7  | 20.6  | 20.2  | 20.2  | 19.6  | 19.1  | 18.4  | 17.0  | 15.4  | 14.7  | 13.6  | 13.1  | 15.1  | 20.7  | 8.7   |
| 21 | 23.3  | 27.4  | 27.9  | 27.9  | 26.2  | 24.8  | 22.9  | 21.1  | 22.1  | 20.1  | 17.1  | 17.1  | 19.1  | 28.9  | 10.3  |
| 22 | 22.9  | 23.0  | 22.9  | 24.0  | 20.0  | 18.7  | 16.8  | 16.7  | 15.9  | 15.6  | 15.4  | 15.2  | 18.0  | 23.9  | 13.9  |
| 23 | 21.0  | 22.2  | 23.9  | 23.5  | 20.0  | 19.0  | 18.0  | 16.9  | 16.2  | 15.0  | 14.9  | 14.0  | 17.3  | 24.1  | 14.0  |
| 24 | 18.5  | 19.1  | 20.8  | 21.9  | 20.1  | 18.1  | 17.0  | 15.8  | 14.7  | 13.0  | 12.2  | 11.5  | 15.9  | 22.0  | 11.4  |
| 25 | 21.0  | 22.2  | 25.0  | 25.2  | 22.6  | 21.7  | 19.7  | 18.0  | 17.0  | 16.0  | 15.2  | 14.7  | 16.4  | 25.2  | 9.9   |
| 26 | 21.0  | 19.5  | 19.2  | 18.0  | 17.3  | 17.8  | 16.6  | 16.0  | 15.0  | 14.2  | 14.1  | 14.0  | 16.5  | 21.7  | 13.4  |
| 27 | 23.2  | 25.0  | 26.9  | 27.8  | 25.0  | 22.8  | 20.0  | 19.0  | 17.7  | 17.1  | 17.0  | 16.1  | 18.1  | 28.0  | 12.4  |
| 28 | 24.0  | 25.4  | 25.9  | 26.6  | 24.2  | 23.0  | 21.9  | 20.0  | 18.9  | 19.0  | 18.3  | 17.1  | 19.1  | 26.7  | 12.5  |
| 29 | 23.6  | 22.9  | 21.2  | 20.0  | 19.0  | 18.0  | 16.4  | 15.9  | 16.5  | 16.4  | 16.0  | 15.9  | 18.1  | 23.6  | 15.3  |
| 30 | 14.0  | 14.8  | 13.9  | 12.2  | 11.9  | 11.1  | 10.7  | 10.2  | 9.3   | 9.5   | 9.3   | 8.9   | 12.8  | 15.0  | 8.9   |
| 31 | 16.4  | 17.7  | 18.9  | 19.9  | 17.8  | 16.3  | 14.0  | 12.0  | 11.7  | 9.8   | 9.2   | 7.8   | 12.2  | 20.0  | 7.8   |
| M. | 20.08 | 20.86 | 21.30 | 21.36 | 19.91 | 18.56 | 17.10 | 15.90 | 14.93 | 14.11 | 13.45 | 12.90 | 15.38 | 22.61 | 10.67 |

# September.

Temperatur (C°.)

| Tag | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9     | 10    | 11    | Mittag |
|-----|------|------|------|------|------|------|------|------|-------|-------|-------|--------|
| 1   | 12.0 | 11.7 | 11.7 | 11.4 | 11.7 | 11.5 | 7.0  | 8.0  | 10.4  | 9.1   | 11.4  | 19.7   |
| 2   | 12.4 | 11.6 | 10.8 | 11.1 | 11.0 | 10.8 | 11.0 | 11.7 | 12.7  | 14.9  | 16.7  | 16.9   |
| 3   | 9.0  | 8.8  | 8.7  | 8.6  | 8.7  | 8.7  | 8.7  | 9.6  | 11.4  | 12.4  | 13.8  | 16.0   |
| 4   | 7.0  | 7.0  | 7.6  | 7.8  | 8.0  | 8.0  | 8.5  | 9.8  | 11.0  | 12.7  | 13.2  | 15.2   |
| 5   | 12.0 | 12.1 | 12.0 | 12.0 | 12.0 | 12.0 | 12.4 | 13.0 | 14.0  | 15.0  | 16.0  | 16.0   |
| 6   | 9.0  | 8.9  | 8.9  | 8.4  | 8.7  | 8.1  | 8.0  | 9.0  | 10.2  | 12.0  | 14.0  | 15.7   |
| 7   | 7.0  | 6.1  | 5.8  | 5.5  | 5.2  | 5.1  | 5.4  | 7.5  | 10.0  | 13.0  | 15.5  | 17.9   |
| 8   | 9.7  | 9.5  | 8.9  | 8.2  | 7.9  | 8.0  | 8.9  | 10.5 | 13.4  | 17.0  | 19.1  | 20.9   |
| 9   | 12.0 | 11.4 | 11.0 | 10.2 | 10.0 | 9.3  | 10.3 | 12.0 | 15.0  | 17.2  | 19.1  | 21.2   |
| 10  | 13.1 | 12.2 | 12.3 | 12.4 | 12.1 | 12.6 | 13.5 | 15.2 | 16.0  | 17.9  | 19.8  | 21.0   |
| 11  | 14.0 | 13.2 | 13.1 | 13.0 | 13.0 | 12.5 | 11.6 | 11.0 | 11.0  | 11.5  | 11.8  | 11.1   |
| 12  | 5.5  | 5.1  | 5.2  | 5.5  | 5.4  | 5.7  | 5.9  | 6.0  | 6.6   | 7.0   | 7.0   | 6.9    |
| 13  | 6.0  | 6.1  | 6.0  | 5.7  | 5.9  | 5.8  | 6.1  | 7.0  | 8.1   | 9.7   | 9.9   | 9.8    |
| 14  | 3.0  | 2.9  | 2.2  | 1.7  | 2.0  | 2.1  | 2.9  | 4.0  | 5.9   | 7.8   | 10.1  | 12.0   |
| 15  | 5.1  | 4.8  | 4.1  | 3.4  | 3.3  | 2.0  | 2.5  | 4.5  | 7.5   | 10.6  | 13.9  | 16.8   |
| 16  | 9.1  | 9.1  | 9.0  | 8.9  | 9.0  | 8.8  | 9.2  | 9.6  | 10.1  | 11.8  | 13.3  | 14.6   |
| 17  | 10.0 | 9.1  | 8.9  | 9.3  | 9.0  | 8.9  | 9.1  | 9.7  | 10.6  | 12.1  | 13.4  | 14.9   |
| 18  | 11.0 | 11.4 | 11.0 | 11.1 | 11.0 | 10.8 | 10.8 | 11.1 | 12.4  | 13.8  | 15.1  | 16.3   |
| 19  | 9.2  | 8.9  | 8.1  | 7.3  | 7.9  | 8.2  | 9.0  | 10.1 | 11.0  | 13.1  | 15.6  | 18.0   |
| 20  | 10.3 | 9.3  | 8.9  | 8.1  | 8.3  | 8.0  | 7.7  | 9.0  | 10.1  | 11.5  | 14.0  | 17.5   |
| 21  | 9.4  | 9.0  | 8.6  | 8.2  | 7.9  | 7.1  | 7.7  | 8.7  | 9.5   | 10.9  | 14.0  | 17.3   |
| 22  | 9.0  | 8.6  | 7.9  | 7.1  | 7.1  | 7.2  | 7.8  | 8.7  | 9.7   | 10.8  | 13.9  | 16.1   |
| 23  | 9.9  | 8.3  | 8.3  | 7.7  | 7.4  | 7.4  | 7.3  | 9.1  | 10.0  | 11.9  | 14.0  | 16.8   |
| 24  | 9.7  | 9.3  | 8.6  | 8.2  | 9.0  | 9.2  | 9.6  | 10.1 | 11.0  | 12.1  | 13.1  | 14.6   |
| 25  | 12.0 | 12.1 | 12.0 | 12.0 | 12.0 | 11.8 | 12.1 | 13.0 | 13.8  | 15.1  | 16.0  | 17.6   |
| 26  | 12.3 | 11.9 | 11.2 | 11.6 | 11.1 | 10.3 | 11.1 | 11.7 | 12.0  | 14.1  | 15.7  | 18.0   |
| 27  | 13.0 | 13.0 | 13.0 | 12.7 | 12.6 | 12.5 | 12.6 | 13.1 | 14.0  | 14.9  | 15.2  | 16.8   |
| 28  | 12.5 | 12.2 | 12.0 | 12.1 | 12.0 | 11.1 | 11.0 | 11.1 | 12.9  | 13.8  | 15.0  | 16.0   |
| 29  | 8.0  | 8.3  | 7.5  | 7.2  | 6.8  | 6.7  | 6.6  | 8.0  | 10.4  | 12.9  | 14.9  | 16.9   |
| 30  | 9.0  | 8.9  | 9.3  | 8.8  | 7.7  | 7.3  | 7.0  | 8.1  | 10.5  | 13.0  | 15.0  | 17.1   |
| M.  | 9.71 | 9.36 | 9.09 | 8.81 | 8.79 | 8.58 | 8.71 | 9.66 | 11.04 | 12.65 | 14.32 | 16.19  |

# Oktober.

|    |      |      |      |      |      |      |      |      |      |      |       |       |
|----|------|------|------|------|------|------|------|------|------|------|-------|-------|
| 1  | 8.4  | 8.4  | 7.7  | 6.7  | 6.0  | 5.8  | 5.8  | 6.1  | 9.0  | 11.7 | 13.9  | 16.6  |
| 2  | 9.0  | 8.0  | 7.1  | 6.9  | 6.9  | 5.9  | 5.7  | 6.8  | 9.5  | 12.0 | 14.6  | 17.0  |
| 3  | 9.1  | 8.6  | 7.6  | 7.9  | 6.9  | 6.1  | 5.5  | 7.8  | 10.1 | 12.7 | 15.1  | 17.9  |
| 4  | 8.9  | 8.1  | 7.9  | 7.4  | 7.0  | 6.5  | 6.1  | 7.7  | 10.1 | 13.0 | 16.0  | 18.1  |
| 5  | 9.0  | 8.1  | 7.7  | 7.1  | 6.7  | 5.7  | 6.0  | 7.1  | 10.0 | 13.0 | 15.4  | 17.7  |
| 6  | 10.9 | 9.0  | 9.3  | 9.2  | 9.7  | 9.8  | 9.9  | 10.1 | 12.1 | 12.9 | 14.0  | 15.9  |
| 7  | 6.9  | 5.4  | 5.0  | 5.0  | 4.9  | 4.8  | 3.8  | 4.9  | 8.0  | 10.7 | 14.0  | 16.2  |
| 8  | 7.7  | 7.0  | 6.4  | 5.9  | 5.3  | 5.0  | 4.4  | 5.7  | 8.7  | 11.1 | 14.1  | 16.0  |
| 9  | 7.6  | 7.0  | 6.3  | 6.2  | 5.1  | 5.0  | 4.7  | 5.3  | 8.0  | 11.0 | 13.6  | 16.0  |
| 10 | 6.5  | 6.0  | 5.1  | 5.4  | 4.7  | 4.0  | 3.9  | 5.0  | 8.1  | 11.7 | 15.2  | 17.5  |
| 11 | 7.0  | 6.7  | 5.9  | 5.2  | 5.0  | 4.9  | 4.7  | 5.1  | 8.0  | 11.2 | 13.0  | 14.9  |
| 12 | 7.5  | 6.9  | 6.0  | 6.0  | 5.7  | 5.8  | 5.9  | 7.8  | 11.0 | 13.4 | 15.3  | 19.0  |
| 13 | 7.9  | 7.3  | 6.7  | 6.3  | 6.0  | 5.8  | 5.3  | 6.1  | 9.0  | 11.1 | 13.6  | 16.0  |
| 14 | 8.0  | 8.0  | 7.9  | 8.0  | 8.0  | 7.8  | 8.0  | 9.1  | 9.9  | 11.1 | 14.9  | 16.3  |
| 15 | 9.5  | 8.7  | 8.2  | 8.3  | 7.1  | 6.1  | 6.3  | 6.0  | 8.1  | 10.8 | 13.0  | 16.0  |
| 16 | 7.0  | 6.0  | 5.8  | 5.0  | 4.6  | 4.0  | 3.1  | 3.9  | 6.0  | 9.0  | 11.8  | 14.5  |
| 17 | 7.0  | 6.1  | 5.2  | 5.0  | 4.6  | 3.9  | 3.8  | 4.0  | 6.7  | 9.7  | 12.0  | 14.5  |
| 18 | 5.9  | 5.4  | 4.9  | 5.0  | 4.7  | 4.0  | 4.6  | 5.3  | 6.8  | 9.3  | 12.1  | 14.4  |
| 19 | 9.1  | 9.1  | 9.0  | 8.2  | 8.2  | 8.3  | 8.5  | 8.6  | 9.3  | 10.1 | 12.2  | 12.9  |
| 20 | 3.7  | 3.3  | 2.9  | 2.7  | 2.6  | 2.1  | 2.1  | 2.3  | 2.7  | 3.5  | 5.0   | 6.3   |
| 21 | 1.5  | 1.1  | 0.9  | 0.6  | 0.5  | 0.4  | 0.5  | 0.5  | 0.6  | 1.7  | 2.9   | 5.6   |
| 22 | -1.6 | -1.6 | -2.0 | -2.4 | -2.6 | -2.7 | -3.1 | -2.6 | -1.9 | -0.8 | 0.8   | 2.9   |
| 23 | -1.5 | -1.8 | -3.0 | -3.0 | -3.1 | -3.2 | -3.4 | -2.5 | -2.4 | -0.9 | 0.8   | 3.2   |
| 24 | -2.5 | -2.7 | -2.5 | -2.9 | -2.8 | -2.8 | -2.6 | -2.3 | -1.1 | -0.3 | 1.6   | 3.5   |
| 25 | -0.3 | -0.4 | -0.5 | -0.6 | -0.9 | -1.1 | -0.9 | -0.6 | -0.2 | 1.3  | 3.0   | 4.2   |
| 26 | 12.0 | 12.5 | 13.2 | 13.6 | 13.7 | 11.9 | 7.6  | 5.6  | 13.0 | 15.5 | 16.7  | 17.9  |
| 27 | 14.3 | 14.3 | 14.9 | 14.3 | 15.0 | 10.6 | 8.8  | 8.6  | 13.0 | 16.2 | 17.0  | 18.1  |
| 28 | 5.8  | 5.6  | 5.3  | 4.3  | 3.5  | 3.2  | 2.8  | 2.8  | 4.4  | 7.2  | 9.5   | 11.9  |
| 29 | 3.5  | 3.1  | 2.2  | 1.7  | 1.3  | 1.0  | 0.3  | 0.4  | 2.3  | 5.4  | 8.4   | 11.4  |
| 30 | 1.5  | 1.2  | -0.1 | -0.1 | -0.1 | -1.2 | -1.4 | -1.2 | 1.0  | 4.2  | 7.1   | 10.1  |
| 31 | 0.2  | 0.0  | -0.8 | -0.3 | -1.1 | -1.1 | -1.7 | -1.8 | -1.8 | 0.1  | 3.7   | 6.5   |
| M. | 6.11 | 5.63 | 5.17 | 4.92 | 4.62 | 4.07 | 3.71 | 4.25 | 6.39 | 8.66 | 10.98 | 13.19 |



| Tag | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | 12    | Mittel | Max.  | Min. |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|------|
| 1   | 20.7  | 21.4  | 21.4  | 19.1  | 18.1  | 17.4  | 15.7  | 14.9  | 13.4  | 12.7  | 12.8  | 12.0  | 14.0   | 21.8  | 11.1 |
| 2   | 17.1  | 18.8  | 18.3  | 16.6  | 15.3  | 14.6  | 13.2  | 11.9  | 11.7  | 10.5  | 10.0  | 9.2   | 13.3   | 19.7  | 9.2  |
| 3   | 16.8  | 17.3  | 17.6  | 17.9  | 17.7  | 16.0  | 13.9  | 11.3  | 11.0  | 9.2   | 7.7   | 7.3   | 12.0   | 18.6  | 7.0  |
| 4   | 17.8  | 19.0  | 18.0  | 16.9  | 16.1  | 15.2  | 14.3  | 13.0  | 12.8  | 13.1  | 12.0  | 12.0  | 12.3   | 19.8  | 7.0  |
| 5   | 15.2  | 13.9  | 12.8  | 13.8  | 13.8  | 12.7  | 11.6  | 10.2  | 10.0  | 9.8   | 9.7   | 9.6   | 12.5   | 16.3  | 9.3  |
| 6   | 16.9  | 18.1  | 18.7  | 19.2  | 18.0  | 15.9  | 14.0  | 11.7  | 10.0  | 9.0   | 8.1   | 7.7   | 12.0   | 19.3  | 7.7  |
| 7   | 19.9  | 21.4  | 22.7  | 23.2  | 22.0  | 19.6  | 16.4  | 16.0  | 13.7  | 12.0  | 11.6  | 10.9  | 13.1   | 23.4  | 4.9  |
| 8   | 22.7  | 24.0  | 25.1  | 25.8  | 24.0  | 22.0  | 18.8  | 16.7  | 17.0  | 14.9  | 13.5  | 13.0  | 15.8   | 26.0  | 7.8  |
| 9   | 23.1  | 24.7  | 26.1  | 26.0  | 22.0  | 20.4  | 18.9  | 17.8  | 16.2  | 15.4  | 14.0  | 13.9  | 16.5   | 25.3  | 9.3  |
| 10  | 22.9  | 23.9  | 24.5  | 24.0  | 23.0  | 20.8  | 20.0  | 19.0  | 18.8  | 18.0  | 16.1  | 15.0  | 17.7   | 25.1  | 11.9 |
| 11  | 11.1  | 11.0  | 11.1  | 8.8   | 7.7   | 8.0   | 7.9   | 7.2   | 6.9   | 6.2   | 6.1   | 5.9   | 10.2   | 14.0  | 5.9  |
| 12  | 7.3   | 9.0   | 10.0  | 9.6   | 9.2   | 8.8   | 8.0   | 6.9   | 6.2   | 6.8   | 6.5   | 6.1   | 6.9    | 10.9  | 5.2  |
| 13  | 13.1  | 12.2  | 13.5  | 14.1  | 12.8  | 11.0  | 8.5   | 7.1   | 7.0   | 6.0   | 4.7   | 4.0   | 8.3    | 14.3  | 4.0  |
| 14  | 14.2  | 15.9  | 16.9  | 17.1  | 16.5  | 14.0  | 12.0  | 9.9   | 8.3   | 7.7   | 6.6   | 5.8   | 8.4    | 17.6  | 1.6  |
| 15  | 18.3  | 20.2  | 21.1  | 21.7  | 19.3  | 17.1  | 14.2  | 13.3  | 12.5  | 11.1  | 10.2  | 9.8   | 11.1   | 21.9  | 2.0  |
| 16  | 16.0  | 16.9  | 16.7  | 16.8  | 16.0  | 14.3  | 13.1  | 13.0  | 11.9  | 10.1  | 10.6  | 9.8   | 12.0   | 17.1  | 8.7  |
| 17  | 16.2  | 16.0  | 16.1  | 16.0  | 15.3  | 14.7  | 13.8  | 13.0  | 12.7  | 12.0  | 11.6  | 11.5  | 12.2   | 16.6  | 8.7  |
| 18  | 15.5  | 17.0  | 19.0  | 18.7  | 17.6  | 15.9  | 13.9  | 12.9  | 12.3  | 11.4  | 10.3  | 9.6   | 13.3   | 19.2  | 9.6  |
| 19  | 20.0  | 21.4  | 22.1  | 21.4  | 20.1  | 18.1  | 16.0  | 14.5  | 14.8  | 13.6  | 12.9  | 11.0  | 13.8   | 22.2  | 7.2  |
| 20  | 19.3  | 21.0  | 21.1  | 20.3  | 18.2  | 16.0  | 14.7  | 13.9  | 13.1  | 12.1  | 10.3  | 9.7   | 13.0   | 21.5  | 7.4  |
| 21  | 19.9  | 21.0  | 21.3  | 20.7  | 18.9  | 16.7  | 14.2  | 14.0  | 13.1  | 12.1  | 11.3  | 9.7   | 13.0   | 21.4  | 7.0  |
| 22  | 18.9  | 20.0  | 20.5  | 19.4  | 17.4  | 15.8  | 13.3  | 12.0  | 11.4  | 11.6  | 11.0  | 9.8   | 12.3   | 20.5  | 6.9  |
| 23  | 18.8  | 19.8  | 20.9  | 19.3  | 17.8  | 16.2  | 14.1  | 12.9  | 13.0  | 12.1  | 10.5  | 9.4   | 12.6   | 21.0  | 6.4  |
| 24  | 16.5  | 17.0  | 16.7  | 16.0  | 15.0  | 14.9  | 13.7  | 13.1  | 12.9  | 12.7  | 12.7  | 12.6  | 12.4   | 17.2  | 8.0  |
| 25  | 19.0  | 19.7  | 19.4  | 18.8  | 17.8  | 16.6  | 15.0  | 14.2  | 13.6  | 13.0  | 12.5  | 12.1  | 14.6   | 20.0  | 11.7 |
| 26  | 18.1  | 19.2  | 18.3  | 17.9  | 16.8  | 15.6  | 14.9  | 14.0  | 13.6  | 13.3  | 13.1  | 13.0  | 14.1   | 19.9  | 10.3 |
| 27  | 17.1  | 17.9  | 18.5  | 17.7  | 17.0  | 15.9  | 14.6  | 13.7  | 13.6  | 12.9  | 12.6  | 12.5  | 14.5   | 19.4  | 12.3 |
| 28  | 18.0  | 19.2  | 20.3  | 19.6  | 18.0  | 16.1  | 13.5  | 12.7  | 11.7  | 10.6  | 10.3  | 9.2   | 13.8   | 20.3  | 9.0  |
| 29  | 18.5  | 20.0  | 20.9  | 20.1  | 18.9  | 16.5  | 13.6  | 12.3  | 11.8  | 10.3  | 9.9   | 9.1   | 12.3   | 20.9  | 6.1  |
| 30  | 19.0  | 20.0  | 20.7  | 20.0  | 18.7  | 16.0  | 14.0  | 12.7  | 11.4  | 11.0  | 10.8  | 9.6   | 12.7   | 20.8  | 7.0  |
| M.  | 17.60 | 18.56 | 19.01 | 18.55 | 17.30 | 15.70 | 13.96 | 12.86 | 12.21 | 11.37 | 10.67 | 10.03 | 12.70  | 19.77 | 7.67 |

Oktober.

|    |       |       |       |       |       |       |       |      |      |      |      |      |      |       |      |
|----|-------|-------|-------|-------|-------|-------|-------|------|------|------|------|------|------|-------|------|
| 1  | 18.4  | 19.6  | 20.1  | 20.1  | 18.9  | 16.0  | 14.1  | 14.0 | 13.6 | 11.0 | 10.8 | 9.3  | 12.2 | 20.6  | 5.6  |
| 2  | 19.0  | 20.6  | 20.7  | 20.3  | 18.9  | 16.2  | 14.0  | 13.8 | 13.0 | 12.3 | 11.9 | 10.0 | 12.5 | 20.7  | 5.3  |
| 3  | 19.1  | 20.8  | 21.3  | 21.0  | 19.2  | 15.7  | 14.0  | 12.9 | 11.5 | 11.0 | 10.0 | 9.2  | 12.5 | 21.3  | 5.3  |
| 4  | 20.1  | 21.4  | 22.0  | 21.4  | 19.0  | 16.0  | 14.7  | 13.7 | 12.8 | 11.3 | 10.1 | 9.7  | 12.9 | 22.0  | 6.0  |
| 5  | 19.8  | 20.8  | 21.2  | 20.9  | 19.7  | 16.8  | 14.8  | 13.9 | 12.9 | 12.0 | 11.7 | 10.1 | 12.8 | 21.2  | 5.6  |
| 6  | 17.8  | 18.8  | 18.5  | 17.5  | 16.1  | 14.2  | 12.7  | 11.1 | 9.8  | 9.0  | 8.1  | 7.3  | 12.2 | 18.9  | 7.3  |
| 7  | 18.2  | 19.7  | 20.1  | 19.6  | 17.7  | 14.3  | 12.7  | 12.0 | 10.6 | 9.2  | 8.7  | 7.7  | 10.8 | 20.1  | 3.5  |
| 8  | 18.1  | 19.6  | 20.0  | 19.5  | 16.9  | 14.1  | 13.0  | 13.9 | 11.7 | 10.1 | 9.0  | 8.2  | 11.3 | 20.0  | 4.2  |
| 9  | 17.9  | 19.2  | 19.4  | 19.0  | 16.5  | 14.0  | 12.8  | 11.0 | 10.0 | 8.7  | 7.9  | 7.4  | 10.8 | 19.4  | 4.7  |
| 10 | 19.0  | 20.3  | 20.4  | 19.0  | 17.0  | 14.0  | 12.0  | 10.7 | 9.8  | 8.8  | 8.1  | 7.1  | 10.8 | 20.4  | 3.9  |
| 11 | 16.7  | 17.6  | 18.0  | 17.9  | 16.4  | 13.9  | 12.0  | 11.1 | 10.3 | 11.3 | 11.1 | 8.2  | 10.7 | 18.0  | 4.3  |
| 12 | 21.1  | 21.8  | 21.6  | 20.9  | 19.8  | 16.3  | 16.3  | 16.0 | 16.6 | 15.3 | 15.6 | 15.1 | 13.6 | 21.9  | 5.6  |
| 13 | 18.0  | 20.2  | 20.3  | 19.7  | 18.6  | 15.5  | 14.7  | 12.0 | 10.0 | 10.2 | 9.5  | 8.5  | 11.6 | 20.3  | 5.1  |
| 14 | 16.3  | 16.4  | 16.1  | 15.9  | 15.0  | 14.3  | 13.9  | 13.1 | 12.0 | 11.6 | 10.9 | 10.7 | 11.8 | 16.7  | 7.7  |
| 15 | 17.8  | 18.2  | 19.0  | 18.3  | 16.4  | 14.0  | 12.6  | 11.3 | 11.6 | 10.3 | 8.0  | 7.7  | 11.4 | 19.0  | 5.9  |
| 16 | 17.0  | 18.1  | 18.3  | 17.1  | 14.3  | 13.0  | 11.3  | 11.8 | 11.1 | 9.9  | 8.2  | 8.0  | 10.0 | 18.3  | 3.0  |
| 17 | 16.6  | 18.2  | 19.2  | 18.5  | 16.0  | 13.2  | 11.2  | 10.3 | 8.9  | 8.0  | 7.1  | 6.5  | 9.8  | 19.4  | 3.7  |
| 18 | 15.8  | 15.3  | 15.9  | 15.0  | 14.1  | 13.1  | 11.1  | 11.0 | 10.8 | 10.2 | 10.1 | 9.9  | 9.8  | 17.0  | 4.0  |
| 19 | 13.0  | 12.5  | 11.0  | 9.5   | 8.2   | 7.1   | 6.4   | 5.8  | 5.1  | 4.7  | 4.1  | 3.9  | 8.5  | 13.2  | 3.9  |
| 20 | 6.2   | 7.2   | 7.7   | 6.9   | 4.7   | 3.2   | 2.3   | 1.8  | 2.3  | 2.2  | 2.3  | 1.8  | 3.7  | 8.0   | 1.8  |
| 21 | 6.3   | 7.6   | 7.8   | 7.4   | 5.7   | 4.1   | 3.0   | 1.5  | 0.5  | -0.1 | -0.5 | -1.4 | 2.4  | 7.9   | -1.4 |
| 22 | 5.3   | 6.3   | 6.4   | 5.9   | 3.9   | 2.7   | 1.6   | 0.7  | 0.1  | -0.6 | -0.6 | -1.1 | 0.5  | 6.7   | -3.1 |
| 23 | 5.2   | 6.2   | 6.0   | 4.7   | 2.6   | 1.0   | 0.6   | 0.1  | -1.1 | -1.2 | -1.9 | -2.2 | 0.0  | 6.4   | -3.4 |
| 24 | 4.6   | 5.2   | 5.3   | 4.6   | 3.6   | 2.5   | 1.5   | 1.0  | 0.8  | 0.6  | 0.6  | 0.2  | 0.5  | 5.6   | -3.0 |
| 25 | 4.6   | 6.9   | 6.2   | 5.9   | 4.7   | 4.6   | 4.5   | 4.6  | 4.3  | 4.7  | 4.3  | 10.5 | 2.9  | 10.5  | -1.1 |
| 26 | 18.3  | 18.4  | 18.3  | 17.0  | 16.4  | 15.6  | 15.3  | 14.7 | 15.1 | 14.6 | 14.2 | 14.2 | 14.4 | 19.0  | 5.3  |
| 27 | 18.4  | 18.9  | 18.3  | 17.3  | 16.5  | 16.1  | 15.3  | 14.6 | 10.3 | 8.3  | 7.4  | 6.8  | 13.9 | 18.9  | 6.8  |
| 28 | 14.2  | 15.0  | 15.4  | 14.7  | 13.1  | 11.1  | 9.6   | 7.6  | 6.4  | 5.5  | 5.1  | 4.3  | 7.8  | 15.4  | 2.7  |
| 29 | 13.4  | 14.6  | 14.5  | 13.4  | 11.3  | 8.8   | 7.1   | 5.9  | 4.9  | 4.2  | 3.2  | 2.9  | 6.0  | 14.9  | 0.3  |
| 30 | 13.0  | 14.2  | 14.3  | 12.9  | 10.0  | 9.1   | 7.5   | 4.9  | 4.2  | 3.0  | 2.0  | 1.0  | 4.9  | 14.4  | -1.6 |
| 31 | 9.8   | 11.2  | 11.7  | 10.8  | 8.0   | 5.9   | 4.7   | 3.4  | 2.4  | 2.0  | 1.1  | 0.6  | 3.1  | 11.7  | -1.8 |
| M. | 14.81 | 15.83 | 15.97 | 15.25 | 13.52 | 11.50 | 10.24 | 9.36 | 8.46 | 7.68 | 7.04 | 6.52 | 8.91 | 16.38 | 3.05 |

# November.

Temperatur (C°)

| Tag | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | Mittag |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| 1   | 0.5   | 0.1   | -1.1  | -1.9  | -1.8  | -1.7  | -2.2  | -2.2  | -1.1  | 1.8   | 3.9   | 6.8    |
| 2   | 1.9   | 1.9   | 1.8   | 2.0   | 1.6   | 1.0   | -0.1  | -0.4  | 0.2   | 2.2   | 4.2   | 6.7    |
| 3   | 0.0   | -0.2  | -0.3  | -0.7  | -1.0  | -1.2  | -2.0  | -2.0  | -1.5  | -0.4  | 1.1   | 3.1    |
| 4   | -0.3  | -0.9  | -1.8  | -2.0  | -2.2  | -2.9  | -3.9  | -3.4  | -2.0  | 0.8   | 3.7   | 5.3    |
| 5   | 2.0   | 0.4   | -0.1  | -0.9  | -1.3  | -1.0  | -2.0  | -2.1  | -2.0  | -1.6  | 1.9   | 4.9    |
| 6   | 2.1   | 2.2   | 1.8   | 2.0   | 1.6   | 1.6   | 1.7   | 1.8   | 2.7   | 2.8   | 3.8   | 3.8    |
| 7   | 0.5   | 0.6   | 0.7   | 0.7   | 0.7   | 0.6   | 0.0   | -0.2  | 0.0   | 1.7   | 2.7   | 4.2    |
| 8   | -3.5  | -3.8  | -3.8  | -3.7  | -4.5  | -3.9  | -4.3  | -4.0  | -2.7  | -2.0  | -1.1  | 0.5    |
| 9   | -0.3  | -0.3  | -0.3  | -0.4  | -0.8  | -1.1  | -1.3  | -1.3  | -1.3  | -1.3  | -1.0  | -0.5   |
| 10  | -2.3  | -2.3  | -2.3  | -2.3  | -2.3  | -2.6  | -3.0  | -3.2  | -2.9  | -2.5  | -1.3  | 0.6    |
| 11  | -5.2  | -3.7  | -2.8  | -2.4  | -2.4  | -2.4  | -2.4  | -2.3  | -1.7  | -1.4  | -0.3  | 0.3    |
| 12  | -1.4  | -1.4  | -1.3  | -1.0  | -1.3  | -1.4  | -2.2  | -2.4  | -2.4  | -2.2  | -0.7  | 0.9    |
| 13  | -3.6  | -3.8  | -3.1  | -2.6  | -2.4  | -2.1  | -2.0  | -1.3  | -0.6  | 0.8   | 2.7   | 3.9    |
| 14  | 1.8   | 1.4   | 1.5   | 1.3   | 1.0   | 0.6   | 0.0   | -0.1  | 0.9   | 2.9   | 4.9   | 7.0    |
| 15  | 0.1   | -0.4  | -0.7  | -0.4  | -0.9  | -0.9  | -1.1  | -0.9  | -0.4  | 0.8   | 2.2   | 4.0    |
| 16  | 1.3   | 1.2   | 0.9   | 0.3   | -0.1  | -0.8  | -0.8  | -0.8  | -0.8  | -0.7  | 0.9   | 2.9    |
| 17  | -1.0  | -1.0  | -1.0  | -0.4  | -1.0  | -1.0  | -1.0  | -0.7  | 0.1   | 1.0   | 3.1   | 4.4    |
| 18  | -0.6  | -1.5  | -1.6  | -2.7  | -2.6  | -3.0  | -3.1  | -3.0  | -1.8  | -0.1  | 1.9   | 3.3    |
| 19  | -2.4  | -3.0  | -3.0  | -3.5  | -3.7  | -4.0  | -4.0  | -4.0  | -3.4  | -2.0  | 0.6   | 2.0    |
| 20  | -1.0  | -0.3  | -0.5  | -0.6  | -0.2  | -0.3  | -0.4  | -0.2  | -0.1  | 0.2   | 2.3   | 3.8    |
| 21  | 0.0   | -0.3  | -0.3  | -0.2  | -0.5  | -0.5  | -2.4  | -2.0  | -1.5  | -0.8  | -0.1  | -1.0   |
| 22  | -1.0  | -1.1  | -0.5  | -0.4  | -0.6  | -0.3  | -0.5  | -1.0  | -2.7  | -1.9  | -1.0  | -0.8   |
| 23  | 0.6   | 0.7   | 1.0   | 1.1   | 1.3   | 1.3   | 1.8   | 1.4   | 1.4   | 2.4   | 4.4   | 7.9    |
| 24  | 2.4   | 2.1   | 2.4   | 0.8   | 1.9   | 1.4   | 1.6   | 2.1   | 1.7   | 2.6   | 3.1   | 2.2    |
| 25  | -0.7  | -1.6  | -2.1  | -3.1  | -3.3  | -3.9  | -4.2  | -4.5  | -3.9  | -2.9  | -2.1  | -1.7   |
| 26  | -4.4  | -4.1  | -4.0  | -3.7  | -3.0  | -2.7  | -2.5  | -2.4  | -2.0  | -0.9  | 0.4   | 1.4    |
| 27  | -2.7  | -2.2  | -2.7  | -2.8  | -3.0  | -4.0  | -4.7  | -4.8  | -4.6  | -2.7  | -0.4  | 2.0    |
| 28  | -3.1  | -3.2  | -3.8  | -3.8  | -4.5  | -4.4  | -4.4  | -4.2  | -4.5  | -3.1  | -0.8  | 1.8    |
| 29  | -4.0  | -4.0  | -4.4  | -5.0  | -5.0  | -5.2  | -5.3  | -5.7  | -5.4  | -3.7  | -1.0  | 1.1    |
| 30  | -4.0  | -4.9  | -5.0  | -5.0  | -5.5  | -5.5  | -5.6  | -6.0  | -5.2  | -4.1  | -1.9  | 0.9    |
| M.  | -0.94 | -1.11 | -1.21 | -1.38 | -1.53 | -1.68 | -2.01 | -1.99 | -1.58 | -0.48 | -1.20 | 2.72   |

# Dezember.

|    |       |       |       |       |       |       |       |       |       |       |       |       |
|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1  | -4.7  | -5.0  | -5.1  | -5.2  | -5.5  | -5.8  | -6.0  | -6.0  | -6.0  | -5.1  | -2.3  | 0.1   |
| 2  | -4.9  | -5.1  | -5.4  | -6.0  | -6.0  | -6.0  | -6.5  | -6.8  | -6.6  | -5.2  | -3.0  | -0.3  |
| 3  | -5.6  | -6.0  | -6.3  | -6.7  | -7.0  | -7.0  | -7.4  | -7.4  | -7.2  | -5.2  | -3.0  | -0.8  |
| 4  | -5.7  | -5.9  | -6.0  | -5.8  | -6.0  | -6.1  | -6.7  | -7.0  | -5.8  | -4.0  | -2.3  | -1.0  |
| 5  | -4.1  | -4.2  | -4.9  | -5.2  | -5.3  | -5.5  | -6.0  | -6.2  | -5.4  | -3.5  | -2.1  | -0.1  |
| 6  | -0.8  | -0.8  | -0.7  | -0.8  | -1.0  | -1.0  | -1.3  | -1.5  | -2.0  | -1.4  | 0.1   | 2.0   |
| 7  | -5.3  | -5.2  | -5.3  | -5.8  | -6.0  | -6.0  | -6.7  | -7.0  | -7.0  | -4.1  | -2.0  | 0.0   |
| 8  | -4.0  | -3.9  | -3.2  | -3.0  | -3.1  | -3.0  | -2.7  | -2.7  | -2.3  | -1.0  | 0.0   | 1.0   |
| 9  | -4.9  | -5.7  | -6.0  | -6.0  | -6.7  | -6.9  | -7.1  | -7.3  | -7.0  | -5.6  | -3.0  | -0.5  |
| 10 | -6.2  | -6.2  | -6.7  | -6.6  | -6.8  | -6.8  | -6.9  | -6.9  | -6.3  | -3.8  | -1.5  | 0.9   |
| 11 | 6.9   | 2.9   | 3.0   | 1.3   | 3.0   | -0.7  | 2.7   | -0.1  | 3.1   | 1.9   | 2.7   | 2.0   |
| 12 | 0.3   | 0.3   | 0.3   | 0.4   | -0.1  | -0.5  | -0.6  | -1.0  | -0.8  | -0.7  | 0.7   | 1.8   |
| 13 | -1.9  | -1.9  | -1.8  | -1.4  | -1.5  | -1.5  | -1.2  | -1.1  | -1.1  | -0.9  | 1.1   | 1.7   |
| 14 | -1.1  | -1.0  | -1.0  | -2.9  | -4.4  | -4.0  | -3.5  | -3.9  | -4.5  | -3.0  | -2.0  | -0.1  |
| 15 | 1.5   | 2.0   | 1.9   | 2.1   | 0.5   | 1.0   | 2.1   | 1.3   | 1.9   | 2.2   | 2.3   | 5.0   |
| 16 | 7.1   | 6.8   | 5.9   | 4.2   | 2.1   | 1.0   | 0.7   | 0.1   | 0.9   | 1.3   | 4.0   | 6.8   |
| 17 | 0.7   | 0.9   | 1.0   | 1.0   | 0.7   | 0.6   | 0.4   | 0.9   | 1.2   | 2.6   | 4.1   | 4.6   |
| 18 | 1.0   | 1.0   | 1.0   | 1.1   | 1.5   | 1.2   | 1.0   | 1.2   | 1.1   | 1.3   | 1.9   | 2.2   |
| 19 | 1.7   | 2.0   | 2.0   | 2.0   | 1.9   | 2.0   | 2.1   | 2.0   | 2.0   | 1.9   | 2.1   | 2.9   |
| 20 | 0.2   | 0.3   | 0.6   | 0.9   | 0.6   | 0.4   | 0.7   | 0.4   | 0.6   | 0.7   | 1.1   | 2.7   |
| 21 | 0.2   | 0.0   | -0.1  | -0.9  | -0.9  | -0.9  | -0.7  | -0.4  | -0.2  | 0.0   | 0.0   | 0.3   |
| 22 | -0.3  | -0.4  | -0.7  | -0.9  | -1.0  | -1.0  | -1.1  | -1.3  | -1.5  | -1.3  | -1.1  | -1.0  |
| 23 | -1.7  | -2.0  | -2.3  | -3.4  | -4.0  | -4.1  | -4.9  | -5.1  | -5.4  | -5.2  | -3.0  | -1.7  |
| 24 | -5.0  | -5.0  | -5.6  | -6.2  | -6.1  | -6.6  | -7.0  | -6.8  | -6.4  | -6.0  | -5.1  | -2.3  |
| 25 | -6.6  | -7.0  | -7.0  | -7.1  | -7.4  | -7.0  | -6.0  | -7.0  | -7.0  | -6.8  | -4.3  | -1.1  |
| 26 | -6.9  | -7.0  | -7.7  | -8.0  | -8.0  | -8.0  | -8.5  | -8.4  | -8.6  | -7.8  | -5.1  | -3.9  |
| 27 | -5.1  | -5.1  | -5.2  | -5.9  | -5.9  | -6.0  | -6.2  | -6.1  | -5.8  | -6.0  | -5.5  | -5.3  |
| 28 | -5.5  | -5.7  | -5.9  | -6.2  | -6.5  | -6.3  | -6.7  | -6.8  | -6.5  | -6.3  | -6.0  | -5.5  |
| 29 | -6.0  | -6.2  | -6.1  | -6.1  | -6.2  | -6.3  | -6.5  | -6.6  | -6.8  | -6.6  | -6.1  | -5.7  |
| 30 | -11.5 | -10.8 | -10.3 | -10.0 | -9.9  | -9.4  | -9.1  | -9.0  | -8.2  | -7.9  | -7.2  | -6.8  |
| 31 | -7.0  | -7.0  | -7.1  | -7.7  | -7.8  | -8.0  | -7.6  | -7.8  | -7.8  | -7.0  | -6.0  | -5.2  |
| M. | -2.78 | -2.93 | -3.06 | -3.38 | -3.64 | -3.81 | -3.78 | -4.01 | -4.72 | -2.98 | -1.63 | -0.24 |

| Tag | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10    | 11    | 12    | Mittel | Max. | Min.  |
|-----|------|------|------|------|------|------|------|------|------|-------|-------|-------|--------|------|-------|
| 1   | 8.8  | 9.7  | 9.7  | 8.5  | 7.0  | 4.9  | 3.9  | 2.8  | 1.3  | 0.9   | 1.0   | 1.0   | 2.5    | 9.8  | -2.3  |
| 2   | 8.7  | 10.3 | 10.1 | 8.8  | 6.1  | 4.2  | 2.9  | 2.0  | 1.1  | 0.1   | -0.3  | -0.3  | 3.2    | 10.4 | -0.6  |
| 3   | 5.1  | 5.9  | 6.3  | 5.4  | 4.6  | 4.0  | 3.0  | 2.8  | 2.4  | 2.8   | 1.4   | 0.9   | 1.6    | 6.6  | -2.0  |
| 4   | 6.0  | 5.9  | 6.0  | 5.9  | 5.4  | 4.2  | 4.0  | 3.1  | 3.3  | 3.2   | 2.0   | 2.1   | 1.7    | 6.0  | -1.0  |
| 5   | 6.2  | 7.2  | 6.8  | 5.0  | 3.2  | 2.8  | 2.7  | 2.9  | 2.8  | 2.6   | 2.4   | 2.6   | 1.9    | 7.2  | -2.3  |
| 6   | 4.6  | 4.2  | 4.0  | 3.8  | 2.9  | 1.6  | 0.8  | 0.0  | -0.5 | -0.3  | 0.0   | 0.4   | 2.1    | 4.6  | -0.5  |
| 7   | 5.2  | 6.1  | 5.8  | 4.2  | 2.7  | 0.8  | 0.0  | -0.6 | -1.5 | -2.1  | -2.6  | -3.1  | 1.1    | 6.3  | -3.1  |
| 8   | 1.0  | 1.6  | 0.6  | 0.6  | 0.4  | 0.1  | 0.0  | -0.1 | -0.4 | -0.3  | -0.3  | -0.3  | -1.4   | 1.6  | -4.5  |
| 9   | -0.2 | -0.3 | -0.4 | -0.6 | -1.2 | -1.3 | -1.3 | -1.6 | -2.0 | -1.9  | -2.0  | -2.0  | -1.0   | 0.0  | -2.0  |
| 10  | 1.2  | 2.0  | 2.6  | 1.9  | 0.4  | -0.5 | -1.3 | -0.8 | -1.4 | -3.2  | -3.4  | -4.6  | -1.4   | 2.8  | -4.6  |
| 11  | 1.1  | 0.9  | 0.6  | 0.7  | 0.5  | 0.5  | 0.3  | 0.4  | 0.4  | 0.0   | -0.5  | -1.4  | -1.0   | 1.5  | -5.3  |
| 12  | 3.2  | 4.6  | 4.5  | 2.6  | 1.0  | -0.3 | -0.7 | -2.0 | -2.0 | -2.5  | -2.7  | -3.3  | -0.6   | -4.7 | -3.3  |
| 13  | 6.4  | 6.9  | 6.7  | 4.9  | 3.6  | 2.7  | 2.4  | 1.7  | 1.1  | 1.4   | 1.0   | 1.6   | 1.1    | 6.9  | -4.1  |
| 14  | 8.3  | 9.6  | 9.4  | 7.8  | 6.1  | 4.1  | 2.8  | 1.8  | 1.1  | 0.7   | 0.6   | 0.3   | -3.1   | 9.5  | -0.1  |
| 15  | 4.9  | 4.8  | 4.2  | 3.3  | 3.1  | 2.8  | 2.4  | 2.3  | 2.2  | 2.1   | 2.1   | 2.0   | 1.6    | 5.0  | -1.1  |
| 16  | 10.0 | 10.8 | 10.1 | 9.5  | 9.0  | 8.8  | 8.0  | 3.5  | 1.9  | 1.0   | 0.2   | -0.2  | 3.2    | 10.8 | -0.9  |
| 17  | 5.4  | 6.4  | 6.8  | 6.2  | 5.1  | 4.3  | 4.0  | 3.5  | 3.2  | 2.2   | 0.0   | -0.1  | 2.0    | 6.8  | -2.0  |
| 18  | 4.9  | 6.3  | 6.4  | 4.9  | 2.8  | 1.4  | 0.3  | -0.1 | -0.5 | -1.0  | -1.7  | -2.1  | 0.3    | 6.6  | -3.2  |
| 19  | 3.3  | 4.0  | 4.0  | 3.1  | 2.0  | 1.1  | 0.1  | -0.1 | -0.8 | -0.9  | -1.4  | -1.0  | -0.7   | 4.3  | -4.4  |
| 20  | 4.0  | 3.5  | 2.7  | 2.6  | 2.0  | 1.8  | 1.0  | 1.1  | 1.2  | 0.9   | 0.4   | 0.1   | 1.0    | 4.0  | -1.0  |
| 21  | -1.0 | -0.9 | -0.8 | -0.8 | -1.0 | -1.4 | -1.9 | -2.0 | -1.9 | -2.1  | -2.3  | -1.8  | -1.1   | 0.1  | -2.5  |
| 22  | 1.5  | 1.6  | 2.2  | 2.0  | 2.0  | 2.0  | 2.1  | 2.2  | 1.5  | 1.2   | 0.9   | 0.4   | 0.3    | 2.3  | -2.9  |
| 23  | 6.2  | 5.4  | 4.6  | 4.3  | 4.2  | 3.6  | 3.8  | 3.9  | 2.4  | 2.6   | 3.6   | 2.4   | 3.0    | 7.9  | 0.2   |
| 24  | 2.9  | 2.2  | 2.3  | 2.0  | 1.5  | 1.3  | 1.2  | 1.1  | 0.8  | 0.5   | 0.3   | 0.1   | 1.7    | 3.6  | 0.1   |
| 25  | -1.0 | -0.5 | 0.1  | -0.7 | -1.1 | -2.1 | -2.7 | -3.4 | -3.7 | -3.9  | -3.9  | -4.0  | -2.5   | 0.1  | -4.7  |
| 26  | 2.0  | 3.1  | 2.9  | 2.0  | 1.3  | 0.4  | -0.4 | -1.0 | -1.5 | -1.9  | -2.0  | -2.2  | -1.1   | 3.1  | -4.6  |
| 27  | 4.0  | 5.2  | 4.9  | 2.8  | 1.0  | 0.1  | -1.0 | -1.2 | -1.9 | -2.1  | -2.6  | -3.0  | -1.1   | 5.2  | -5.0  |
| 28  | 4.0  | 4.4  | 4.1  | 2.2  | 0.3  | -0.6 | -1.6 | -2.0 | -2.5 | -2.9  | -3.2  | -3.2  | -1.6   | 4.7  | -1.7  |
| 29  | 3.7  | 4.6  | 4.5  | 2.0  | 0.0  | -1.1 | -1.3 | -2.0 | -2.6 | -3.3  | -3.7  | -4.0  | -2.1   | 4.7  | -5.9  |
| 30  | 3.0  | 3.9  | 3.9  | 1.9  | -0.1 | -1.0 | -2.0 | -2.0 | -2.9 | -3.3  | -1.0  | 4.5   | -2.4   | 4.0  | -6.0  |
| M.  | 4.11 | 4.65 | 4.52 | 3.56 | 2.49 | 1.64 | 1.05 | 0.54 | 0.02 | -0.32 | -0.69 | -0.90 | 0.44   | 5.04 | -2.91 |

**Dezember.**

|    |      |      |      |      |       |       |       |       |       |       |       |       |       |      |       |
|----|------|------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|-------|
| 1  | 2.7  | 3.6  | 3.9  | 1.8  | -0.2  | -1.3  | -2.0  | -2.8  | -3.6  | -3.9  | -4.6  | -4.7  | -2.8  | 4.0  | -6.1  |
| 2  | 2.0  | 3.2  | 3.0  | 1.0  | -0.9  | -2.0  | -2.7  | -3.6  | -3.8  | -4.1  | -4.6  | -5.1  | -3.3  | 3.2  | -6.8  |
| 3  | 1.8  | 2.2  | 2.2  | 0.4  | -1.3  | -2.1  | -2.9  | -3.5  | -4.4  | -4.7  | -4.6  | -5.1  | -3.8  | 2.3  | -7.8  |
| 4  | 0.1  | 1.0  | 1.0  | 0.6  | -0.6  | -1.0  | -1.4  | -2.2  | -3.1  | -3.5  | -3.4  | -4.0  | -3.3  | 1.0  | -7.0  |
| 5  | 0.3  | 1.8  | 1.6  | 0.3  | 0.0   | -0.1  | 0.3   | 0.1   | -0.3  | -0.3  | -0.3  | -0.7  | -2.1  | 1.8  | -6.2  |
| 6  | 4.0  | 4.6  | 4.0  | 1.9  | 1.0   | -1.2  | -2.0  | -2.9  | -3.0  | -4.0  | -4.5  | -4.6  | -0.7  | 4.6  | -4.9  |
| 7  | 1.9  | 2.8  | 2.2  | 0.5  | -1.1  | -2.3  | -3.0  | -3.4  | -4.7  | -4.9  | -4.9  | -5.0  | -3.4  | 2.8  | -7.1  |
| 8  | 1.7  | 3.7  | 3.1  | 1.7  | -0.2  | -1.4  | -2.1  | -2.4  | -2.8  | -3.7  | -4.4  | -4.2  | -1.6  | 3.7  | -4.5  |
| 9  | 1.9  | 2.7  | 2.3  | 0.0  | -1.9  | -2.9  | -3.9  | -4.1  | -4.7  | -5.3  | -6.0  | -6.1  | -3.9  | 2.7  | -7.3  |
| 10 | 3.0  | 3.5  | 3.0  | 1.0  | -1.0  | -2.0  | -1.7  | -1.5  | 0.5   | 5.5   | 6.0   | 6.0   | -1.7  | 6.0  | -7.2  |
| 11 | 2.2  | 3.2  | 2.6  | 2.2  | 1.9   | 0.6   | 0.5   | 0.6   | 0.6   | 0.4   | 0.3   | 0.3   | 1.8   | 6.0  | -1.0  |
| 12 | 3.0  | 3.2  | 2.4  | -0.1 | -2.0  | -2.0  | -2.3  | -1.6  | -2.2  | -2.1  | -2.0  | -2.0  | -0.3  | 3.2  | -2.7  |
| 13 | 2.3  | 1.4  | 1.1  | -0.7 | -2.7  | -2.1  | -2.2  | -2.2  | -1.5  | -1.2  | -1.5  | -1.2  | -0.9  | 2.7  | -2.8  |
| 14 | 1.7  | 2.9  | 3.2  | 2.0  | 1.1   | 1.0   | 1.9   | 0.9   | 1.1   | 1.1   | 1.4   | 1.5   | -0.5  | 3.2  | -5.0  |
| 15 | 6.8  | 9.2  | 10.3 | 11.0 | 11.0  | 10.9  | 10.7  | 10.3  | 10.1  | 9.7   | 9.8   | 7.4   | 5.9   | 11.2 | 0.5   |
| 16 | 7.0  | 10.6 | 9.0  | 5.7  | 5.0   | 3.1   | 2.4   | 1.5   | 1.2   | 1.5   | 1.0   | 1.0   | 3.7   | 10.7 | -0.5  |
| 17 | 5.1  | 5.7  | 5.7  | 5.2  | 4.0   | 3.0   | 2.3   | 2.0   | 2.5   | 2.9   | 1.0   | 1.7   | 2.5   | 6.0  | 0.3   |
| 18 | 2.1  | 3.0  | 2.8  | 2.1  | 2.5   | 2.0   | 2.0   | 2.3   | 2.0   | 2.0   | 1.9   | 1.8   | 1.8   | 3.0  | 0.9   |
| 19 | 3.5  | 3.4  | 3.0  | 2.9  | 2.1   | 1.2   | 0.7   | 0.6   | 0.6   | 0.5   | 0.5   | 0.3   | 1.8   | 3.7  | 0.3   |
| 20 | 3.1  | 3.2  | 2.3  | 2.1  | 1.4   | 1.0   | 0.9   | 1.0   | 0.9   | 0.5   | 0.4   | 0.1   | 1.1   | 4.1  | 0.1   |
| 21 | 0.5  | 0.9  | 0.5  | 0.3  | 0.1   | 0.0   | 0.0   | 0.1   | -0.1  | -0.2  | -0.4  | -0.3  | -0.1  | 0.9  | -1.0  |
| 22 | -0.3 | -0.4 | -0.2 | -0.2 | -0.7  | -0.8  | -0.9  | -1.0  | -1.1  | -1.2  | -1.3  | -1.5  | -0.9  | 0.1  | -1.5  |
| 23 | 0.3  | 0.9  | 0.0  | 1.0  | 1.9   | 3.0   | 3.1   | 4.0   | 4.8   | 5.0   | 4.6   | 4.9   | 3.1   | 1.0  | -5.6  |
| 24 | -2.0 | -1.5 | -1.0 | -1.9 | -2.5  | -3.9  | -4.5  | -5.0  | -5.5  | -6.0  | -6.1  | -6.7  | -4.8  | -0.9 | -7.0  |
| 25 | 0.9  | 1.9  | 2.0  | -0.7 | -2.0  | -2.5  | -3.7  | -4.6  | -4.9  | -5.4  | -6.0  | -6.6  | 4.4   | 2.1  | -7.5  |
| 26 | -1.5 | -0.6 | -0.5 | -2.1 | -3.3  | -4.0  | -4.8  | -4.7  | -4.5  | -4.5  | -4.7  | -4.8  | -5.3  | -0.2 | -8.9  |
| 27 | -5.0 | -4.9 | -4.3 | -4.3 | -4.5  | -4.8  | -4.9  | -4.9  | -5.0  | -5.1  | -5.1  | -5.3  | -5.3  | -4.2 | -6.3  |
| 28 | -5.8 | -5.2 | -5.0 | -4.9 | -5.0  | -5.3  | -6.0  | -6.5  | -6.6  | -6.3  | -6.1  | -6.0  | -5.9  | -4.8 | -6.9  |
| 29 | -5.0 | -5.0 | -5.0 | -6.0 | -6.3  | -6.8  | -7.5  | -8.3  | -10.6 | -11.0 | -11.0 | -11.0 | -7.0  | -4.8 | -11.1 |
| 30 | -6.1 | -6.0 | -6.0 | -6.7 | -6.8  | -7.0  | -7.0  | -7.1  | -7.1  | -6.8  | -7.0  | -7.1  | -8.0  | -6.0 | -11.6 |
| 31 | -5.0 | -5.0 | -5.3 | -5.7 | -5.9  | -6.0  | -6.0  | -6.1  | -7.0  | -8.9  | -9.5  | -10.1 | -6.9  | -5.0 | -10.3 |
| M. | 0.88 | 1.61 | 1.42 | 0.27 | -0.67 | -1.35 | -1.71 | -2.03 | -2.32 | -2.39 | -2.59 | -2.80 | -1.98 | 2.06 | -4.92 |

# Jänner.

## Relative Feuchtigkeit.

| Tag | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | Mittag |
|-----|------|------|------|------|------|------|------|------|------|------|------|--------|
| 1   | 89   | 90   | 91   | 94   | 94   | 94   | 93   | 93   | 93   | 94   | 94   | 94     |
| 2   | 82   | 82   | 83   | 84   | 84   | 85   | 85   | 85   | 85   | 85   | 83   | 82     |
| 3   | 72   | 72   | 72   | 72   | 72   | 73   | 73   | 73   | 73   | 73   | 73   | 73     |
| 4   | 85   | 85   | 85   | 85   | 85   | 85   | 84   | 84   | 84   | 84   | 84   | 84     |
| 5   | 85   | 85   | 86   | 86   | 86   | 86   | 86   | 86   | 86   | 86   | 86   | 86     |
| 6   | 87   | 87   | 87   | 87   | 87   | 87   | 87   | 87   | 87   | 87   | 87   | 87     |
| 7   | 88   | 88   | 87   | 87   | 87   | 87   | 87   | 85   | 84   | 84   | 80   | 77     |
| 8   | 89   | 88   | 88   | 88   | 88   | 87   | 84   | 81   | 82   | 76   | 64   | 50     |
| 9   | 90   | 89   | 90   | 85   | 88   | 87   | 87   | 86   | 88   | 88   | 83   | 78     |
| 10  | 93   | 93   | 93   | 93   | 93   | 92   | 92   | 92   | 92   | 92   | 90   | 90     |
| 11  | 75   | 76   | 77   | 78   | 78   | 77   | 77   | 77   | 77   | 77   | 77   | 76     |
| 12  | 84   | 84   | 84   | 84   | 84   | 84   | 84   | 84   | 84   | 84   | 84   | 84     |
| 13  | 87   | 87   | 87   | 87   | 87   | 87   | 87   | 87   | 87   | 87   | 87   | 86     |
| 14  | 88   | 89   | 88   | 88   | 87   | 86   | 88   | 88   | 89   | 87   | 86   | 81     |
| 15  | 90   | 89   | 89   | 89   | 88   | 87   | 87   | 89   | 89   | 89   | 88   | 81     |
| 16  | 85   | 85   | 85   | 85   | 85   | 85   | 84   | 84   | 86   | 87   | 84   | 79     |
| 17  | 86   | 86   | 85   | 85   | 84   | 85   | 83   | 83   | 84   | 81   | 79   | 73     |
| 18  | 83   | 86   | 88   | 89   | 90   | 90   | 90   | 90   | 91   | 91   | 91   | 85     |
| 19  | 91   | 91   | 92   | 93   | 92   | 94   | 94   | 94   | 94   | 94   | 94   | 91     |
| 20  | 92   | 92   | 93   | 92   | 92   | 92   | 93   | 94   | 94   | 94   | 93   | 85     |
| 21  | 87   | 88   | 89   | 89   | 89   | 89   | 90   | 91   | 91   | 92   | 92   | 91     |
| 22  | 89   | 90   | 91   | 92   | 92   | 92   | 92   | 90   | 90   | 90   | 90   | 83     |
| 23  | 82   | 83   | 83   | 83   | 83   | 84   | 85   | 86   | 89   | 89   | 86   | 80     |
| 24  | 84   | 85   | 85   | 85   | 85   | 85   | 87   | 88   | 88   | 89   | 90   | 95     |
| 25  | 88   | 87   | 88   | 90   | 91   | 91   | 91   | 91   | 91   | 91   | 90   | 87     |
| 26  | 83   | 85   | 86   | 86   | 87   | 87   | 88   | 87   | 87   | 86   | 86   | 84     |
| 27  | 77   | 75   | 76   | 77   | 76   | 76   | 77   | 77   | 75   | 75   | 75   | 81     |
| 28  | 95   | 95   | 95   | 95   | 95   | 95   | 95   | 95   | 95   | 95   | 95   | 95     |
| 29  | 90   | 91   | 91   | 91   | 90   | 90   | 90   | 91   | 92   | 91   | 87   | 85     |
| 30  | 87   | 83   | 84   | 84   | 86   | 87   | 87   | 87   | 87   | 87   | 87   | 84     |
| 31  | 76   | 71   | 71   | 70   | 70   | 73   | 75   | 77   | 80   | 80   | 77   | 68     |
| M.  | 85.8 | 85.7 | 86.1 | 86.2 | 86.3 | 86.4 | 86.5 | 86.5 | 86.9 | 86.6 | 85.2 | 82.1   |

# Februar.

|    |      |      |      |      |      |      |      |      |      |      |      |      |
|----|------|------|------|------|------|------|------|------|------|------|------|------|
| 1  | 78   | 78   | 80   | 78   | 77   | 75   | 77   | 75   | 77   | 75   | 70   | 63   |
| 2  | 85   | 86   | 84   | 84   | 84   | 84   | 82   | 82   | 85   | 86   | 80   | 76   |
| 3  | 77   | 77   | 77   | 81   | 83   | 83   | 84   | 85   | 86   | 86   | 81   | 69   |
| 4  | 75   | 77   | 80   | 81   | 81   | 83   | 87   | 87   | 83   | 82   | 78   | 71   |
| 5  | 79   | 77   | 77   | 76   | 75   | 76   | 82   | 84   | 85   | 86   | 83   | 76   |
| 6  | 83   | 83   | 85   | 85   | 86   | 87   | 87   | 87   | 89   | 89   | 84   | 75   |
| 7  | 77   | 78   | 80   | 79   | 81   | 83   | 83   | 83   | 83   | 81   | 73   | 65   |
| 8  | 60   | 82   | 93   | 95   | 95   | 95   | 94   | 94   | 94   | 94   | 93   | 91   |
| 9  | 90   | 91   | 93   | 94   | 95   | 95   | 95   | 94   | 94   | 94   | 90   | 87   |
| 10 | 44   | 44   | 44   | 54   | 67   | 68   | 68   | 69   | 81   | 82   | 75   | 70   |
| 11 | 74   | 75   | 77   | 80   | 81   | 82   | 82   | 82   | 78   | 77   | 70   | 66   |
| 12 | 78   | 79   | 79   | 81   | 82   | 82   | 80   | 80   | 79   | 78   | 65   | 64   |
| 13 | 82   | 83   | 84   | 85   | 85   | 85   | 87   | 87   | 80   | 73   | 62   | 52   |
| 14 | 82   | 85   | 85   | 86   | 87   | 88   | 88   | 89   | 88   | 75   | 63   | 52   |
| 15 | 84   | 83   | 83   | 84   | 86   | 86   | 85   | 85   | 80   | 74   | 66   | 60   |
| 16 | 83   | 84   | 83   | 83   | 83   | 84   | 83   | 80   | 78   | 72   | 68   | 79   |
| 17 | 76   | 81   | 87   | 87   | 89   | 90   | 89   | 87   | 87   | 81   | 72   | 60   |
| 18 | 31   | 31   | 31   | 37   | 43   | 70   | 86   | 89   | 88   | 86   | 78   | 64   |
| 19 | 92   | 93   | 92   | 91   | 90   | 88   | 82   | 86   | 73   | 73   | 71   | 72   |
| 20 | 89   | 90   | 91   | 92   | 92   | 92   | 92   | 92   | 92   | 92   | 90   | 87   |
| 21 | 92   | 92   | 92   | 93   | 93   | 94   | 93   | 92   | 91   | 88   | 84   | 80   |
| 22 | 93   | 94   | 94   | 94   | 94   | 94   | 94   | 93   | 93   | 93   | 93   | 84   |
| 23 | 92   | 92   | 92   | 90   | 88   | 87   | 71   | 79   | 53   | 53   | 53   | 52   |
| 24 | 84   | 85   | 86   | 88   | 90   | 90   | 91   | 91   | 91   | 91   | 89   | 87   |
| 25 | 88   | 88   | 88   | 90   | 90   | 90   | 90   | 80   | 83   | 78   | 77   | 80   |
| 26 | 91   | 91   | 91   | 92   | 91   | 87   | 85   | 87   | 84   | 88   | 80   | 83   |
| 27 | 87   | 88   | 89   | 88   | 89   | 89   | 90   | 90   | 88   | 84   | 77   | 76   |
| 28 | 86   | 88   | 89   | 90   | 90   | 89   | 89   | 90   | 90   | 87   | 76   | 70   |
| 29 | 84   | 60   | 57   | 60   | 75   | 70   | 87   | 92   | 92   | 92   | 92   | 90   |
| M. | 79.9 | 80.5 | 81.5 | 82.4 | 84.2 | 85.0 | 85.6 | 85.9 | 84.3 | 82.4 | 77.4 | 72.4 |

| Tag | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   | Mittel | Max. | Min. | Stunden-Sonnenschein |
|-----|------|------|------|------|------|------|------|------|------|------|------|------|--------|------|------|----------------------|
| 1   | 94   | 91   | 85   | 84   | 81   | 83   | 83   | 83   | 82   | 82   | 82   | 82   | 88·7   | 94   | 82   | 0·0                  |
| 2   | 80   | 77   | 75   | 75   | 77   | 77   | 77   | 77   | 74   | 72   | 72   | 72   | 79·6   | 85   | 72   | 0·0                  |
| 3   | 72   | 71   | 68   | 68   | 68   | 74   | 78   | 80   | 83   | 84   | 84   | 85   | 74·4   | 85   | 68   | 3·4                  |
| 4   | 86   | 86   | 83   | 77   | 77   | 83   | 82   | 83   | 84   | 84   | 84   | 84   | 83·6   | 86   | 77   | 4·5                  |
| 5   | 86   | 75   | 68   | 68   | 69   | 80   | 80   | 85   | 87   | 87   | 87   | 87   | 82·9   | 87   | 68   | 3·8                  |
| 6   | 88   | 86   | 72   | 72   | 75   | 81   | 85   | 86   | 87   | 87   | 87   | 88   | 84·9   | 88   | 72   | 3·7                  |
| 7   | 76   | 74   | 68   | 68   | 68   | 75   | 77   | 83   | 88   | 89   | 89   | 89   | 81·9   | 89   | 68   | 0·0                  |
| 8   | 43   | 40   | 38   | 38   | 38   | 38   | 44   | 59   | 77   | 86   | 88   | 90   | 68·5   | 90   | 38   | 1·1                  |
| 9   | 77   | 72   | 67   | 69   | 69   | 72   | 73   | 75   | 83   | 87   | 90   | 93   | 81·9   | 93   | 67   | 0·0                  |
| 10  | 85   | 78   | 77   | 77   | 77   | 77   | 76   | 76   | 76   | 74   | 76   | 75   | 84·5   | 93   | 74   | 0·0                  |
| 11  | 71   | 69   | 66   | 64   | 72   | 76   | 77   | 78   | 80   | 81   | 81   | 83   | 75·8   | 83   | 64   | 4·7                  |
| 12  | 84   | 75   | 67   | 67   | 67   | 75   | 76   | 83   | 85   | 85   | 86   | 87   | 81·0   | 87   | 67   | 2·4                  |
| 13  | 72   | 65   | 61   | 61   | 71   | 81   | 85   | 87   | 88   | 88   | 88   | 88   | 82·4   | 88   | 61   | 3·0                  |
| 14  | 73   | 68   | 65   | 67   | 75   | 80   | 84   | 85   | 87   | 87   | 89   | 90   | 83·1   | 90   | 65   | 4·3                  |
| 15  | 73   | 67   | 63   | 70   | 73   | 79   | 83   | 86   | 88   | 85   | 85   | 85   | 83·0   | 90   | 63   | 4·2                  |
| 16  | 69   | 61   | 58   | 59   | 73   | 76   | 82   | 83   | 85   | 85   | 86   | 86   | 79·9   | 87   | 58   | 4·3                  |
| 17  | 67   | 67   | 64   | 65   | 76   | 79   | 80   | 79   | 82   | 85   | 84   | 83   | 79·4   | 86   | 64   | 0·0                  |
| 18  | 74   | 71   | 65   | 62   | 68   | 76   | 78   | 83   | 88   | 90   | 91   | 91   | 83·4   | 91   | 62   | 5·8                  |
| 19  | 83   | 76   | 70   | 70   | 75   | 81   | 85   | 87   | 90   | 90   | 91   | 92   | 87·7   | 94   | 70   | 3·6                  |
| 20  | 80   | 76   | 73   | 73   | 74   | 79   | 82   | 81   | 82   | 84   | 86   | 86   | 85·9   | 94   | 73   | 2·7                  |
| 21  | 90   | 88   | 80   | 73   | 73   | 75   | 78   | 80   | 82   | 84   | 87   | 89   | 85·7   | 92   | 73   | 0·0                  |
| 22  | 77   | 75   | 70   | 67   | 67   | 68   | 68   | 68   | 68   | 73   | 76   | 81   | 80·8   | 92   | 67   | 4·8                  |
| 23  | 72   | 69   | 65   | 63   | 63   | 63   | 63   | 64   | 72   | 74   | 76   | 79   | 76·4   | 89   | 63   | 6·0                  |
| 24  | 76   | 71   | 67   | 65   | 65   | 65   | 72   | 78   | 79   | 83   | 84   | 86   | 80·3   | 90   | 65   | 5·7                  |
| 25  | 75   | 69   | 64   | 61   | 61   | 62   | 62   | 65   | 74   | 75   | 78   | 80   | 79·3   | 91   | 61   | 5·7                  |
| 26  | 78   | 73   | 68   | 62   | 62   | 62   | 63   | 69   | 73   | 73   | 76   | 74   | 77·9   | 88   | 62   | 2·6                  |
| 27  | 88   | 87   | 88   | 88   | 90   | 91   | 92   | 93   | 94   | 95   | 95   | 95   | 83·9   | 95   | 75   | 0·0                  |
| 28  | 94   | 30   | 45   | 70   | 75   | 77   | 77   | 81   | 82   | 88   | 89   | 89   | 84·9   | 95   | 30   | 4·5                  |
| 29  | 84   | 80   | 72   | 72   | 72   | 75   | 80   | 82   | 87   | 87   | 88   | 86   | 85·2   | 92   | 72   | 0·0                  |
| 30  | 77   | 80   | 81   | 80   | 76   | 75   | 75   | 75   | 75   | 74   | 76   | 76   | 81·2   | 87   | 74   | 0·0                  |
| 31  | 64   | 61   | 45   | 45   | 47   | 50   | 53   | 57   | 62   | 68   | 73   | 75   | 66·2   | 80   | 45   | 4·3                  |
| M.  | 77·7 | 71·9 | 67·7 | 67·7 | 70·2 | 73·7 | 75·8 | 78·4 | 81·4 | 82·8 | 84·0 | 84·8 | 81·1   | 89·4 | 65·2 | 85·1                 |

|    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
|----|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 1  | 61   | 81   | 86   | 74   | 75   | 77   | 83   | 86   | 88   | 87   | 86   | 86   | 78·0 | 87   | 61   | 0·2  |
| 2  | 75   | 70   | 61   | 61   | 61   | 61   | 62   | 78   | 78   | 66   | 65   | 65   | 75·0 | 86   | 61   | 0·0  |
| 3  | 62   | 61   | 59   | 59   | 62   | 62   | 65   | 71   | 75   | 77   | 75   | 74   | 73·8 | 86   | 59   | 0·0  |
| 4  | 63   | 58   | 56   | 55   | 55   | 55   | 62   | 68   | 71   | 73   | 75   | 76   | 72·2 | 87   | 55   | 3·9  |
| 5  | 70   | 69   | 67   | 68   | 68   | 70   | 74   | 76   | 76   | 81   | 78   | 82   | 76·5 | 86   | 67   | 0·0  |
| 6  | 62   | 57   | 50   | 50   | 50   | 50   | 55   | 60   | 64   | 69   | 68   | 73   | 72·0 | 89   | 50   | 3·4  |
| 7  | 59   | 56   | 61   | 61   | 60   | 40   | 35   | 35   | 35   | 33   | 32   | 32   | 61·9 | 83   | 32   | 0·0  |
| 8  | 86   | 82   | 73   | 71   | 71   | 73   | 80   | 83   | 85   | 87   | 87   | 89   | 85·3 | 95   | 71   | 0·5  |
| 9  | 83   | 81   | 80   | 70   | 45   | 44   | 44   | 44   | 43   | 41   | 49   | 74·2 | 95   | 41   | 2·1  |      |
| 10 | 63   | 58   | 55   | 52   | 52   | 55   | 59   | 64   | 71   | 72   | 71   | 72   | 62·9 | 81   | 44   | 0·1  |
| 11 | 60   | 52   | 48   | 48   | 51   | 57   | 60   | 65   | 68   | 72   | 74   | 74   | 68·9 | 82   | 48   | 6·4  |
| 12 | 60   | 53   | 44   | 44   | 50   | 53   | 71   | 71   | 76   | 76   | 78   | 81   | 70·2 | 82   | 44   | 4·8  |
| 13 | 48   | 43   | 43   | 44   | 51   | 62   | 72   | 73   | 75   | 74   | 78   | 81   | 70·4 | 87   | 43   | 4·8  |
| 14 | 49   | 41   | 41   | 41   | 49   | 60   | 69   | 70   | 75   | 79   | 81   | 82   | 71·0 | 89   | 41   | 6·7  |
| 15 | 55   | 47   | 45   | 45   | 46   | 57   | 64   | 72   | 74   | 76   | 79   | 81   | 70·7 | 86   | 45   | 7·3  |
| 16 | 85   | 86   | 58   | 45   | 44   | 45   | 59   | 68   | 72   | 76   | 78   | 78   | 73·0 | 86   | 43   | 4·3  |
| 17 | 50   | 44   | 46   | 46   | 46   | 54   | 61   | 50   | 55   | 51   | 44   | 33   | 65·2 | 90   | 33   | 0·5  |
| 18 | 67   | 64   | 61   | 61   | 63   | 75   | 86   | 89   | 91   | 92   | 92   | 92   | 69·4 | 92   | 31   | 4·9  |
| 19 | 78   | 79   | 80   | 81   | 86   | 88   | 88   | 87   | 87   | 87   | 87   | 89   | 84·2 | 93   | 71   | 1·3  |
| 20 | 87   | 86   | 87   | 89   | 92   | 92   | 92   | 92   | 92   | 92   | 92   | 92   | 90·7 | 92   | 86   | 0·0  |
| 21 | 71   | 70   | 71   | 73   | 77   | 85   | 89   | 80   | 91   | 91   | 92   | 93   | 86·5 | 94   | 70   | 0·0  |
| 22 | 81   | 78   | 77   | 79   | 83   | 87   | 88   | 89   | 90   | 91   | 91   | 92   | 89·1 | 94   | 77   | 0·2  |
| 23 | 52   | 51   | 47   | 45   | 39   | 50   | 66   | 70   | 72   | 78   | 81   | 82   | 68·1 | 92   | 39   | 0·3  |
| 24 | 80   | 69   | 59   | 64   | 68   | 71   | 72   | 74   | 77   | 77   | 80   | 87   | 80·9 | 91   | 59   | 0·2  |
| 25 | 83   | 83   | 78   | 78   | 79   | 78   | 83   | 86   | 89   | 90   | 90   | 91   | 84·6 | 91   | 78   | 2·0  |
| 26 | 82   | 73   | 69   | 69   | 69   | 73   | 80   | 85   | 87   | 88   | 89   | 89   | 83·3 | 92   | 69   | 0·0  |
| 27 | 74   | 72   | 67   | 66   | 66   | 68   | 74   | 80   | 81   | 82   | 83   | 84   | 80·5 | 90   | 66   | 0·0  |
| 28 | 69   | 68   | 65   | 64   | 65   | 65   | 74   | 75   | 76   | 78   | 83   | 84   | 79·2 | 90   | 64   | 0·6  |
| 29 | 88   | 88   | 85   | 78   | 77   | 77   | 78   | 82   | 86   | 85   | 83   | 81   | 80·8 | 92   | 57   | 1·9  |
| M. | 69·1 | 66·2 | 62·7 | 61·4 | 62·1 | 64·9 | 70·5 | 73·6 | 75·9 | 76·6 | 77·0 | 78·1 | 75·8 | 89·0 | 55·3 | 51·5 |

# März.

## Relative Feuchtigkeit.

| Tag | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | Mittag |
|-----|------|------|------|------|------|------|------|------|------|------|------|--------|
| 1   | 77   | 77   | 79   | 79   | 82   | 83   | 84   | 84   | 85   | 83   | 78   | 75     |
| 2   | 82   | 82   | 82   | 81   | 78   | 78   | 80   | 78   | 75   | 74   | 69   | 67     |
| 3   | 79   | 79   | 79   | 79   | 85   | 88   | 89   | 89   | 89   | 89   | 88   | 79     |
| 4   | 75   | 75   | 78   | 80   | 81   | 81   | 82   | 83   | 82   | 75   | 65   | 60     |
| 5   | 47   | 48   | 48   | 49   | 52   | 59   | 65   | 66   | 65   | 60   | 55   | 51     |
| 6   | 87   | 88   | 88   | 84   | 85   | 83   | 83   | 82   | 77   | 77   | 67   | 55     |
| 7   | 60   | 60   | 65   | 64   | 68   | 69   | 70   | 67   | 66   | 62   | 52   | 43     |
| 8   | 89   | 89   | 90   | 90   | 89   | 89   | 89   | 89   | 85   | 79   | 77   | 72     |
| 9   | 70   | 77   | 82   | 85   | 84   | 84   | 86   | 85   | 84   | 81   | 75   | 63     |
| 10  | 45   | 55   | 70   | 76   | 75   | 88   | 90   | 91   | 91   | 91   | 89   | 85     |
| 11  | 90   | 91   | 91   | 91   | 82   | 88   | 93   | 92   | 90   | 84   | 75   | 71     |
| 12  | 54   | 77   | 82   | 78   | 78   | 82   | 83   | 85   | 86   | 73   | 68   | 65     |
| 13  | 77   | 78   | 78   | 79   | 79   | 78   | 70   | 67   | 68   | 65   | 63   | 61     |
| 14  | 81   | 82   | 80   | 79   | 79   | 80   | 83   | 84   | 84   | 81   | 78   | 72     |
| 15  | 72   | 72   | 72   | 72   | 72   | 73   | 74   | 74   | 72   | 68   | 64   | 62     |
| 16  | 55   | 77   | 78   | 77   | 78   | 79   | 79   | 80   | 79   | 73   | 61   | 55     |
| 17  | 89   | 89   | 86   | 91   | 83   | 92   | 84   | 92   | 81   | 79   | 73   | 63     |
| 18  | 90   | 87   | 84   | 84   | 86   | 89   | 86   | 89   | 87   | 76   | 67   | 63     |
| 19  | 80   | 82   | 83   | 83   | 86   | 88   | 88   | 89   | 93   | 95   | 91   | 80     |
| 20  | 95   | 98   | 96   | 97   | 96   | 97   | 92   | 90   | 85   | 60   | 50   | 41     |
| 21  | 47   | 60   | 70   | 73   | 77   | 82   | 84   | 88   | 88   | 81   | 65   | 48     |
| 22  | 72   | 78   | 82   | 88   | 91   | 93   | 96   | 96   | 93   | 88   | 65   | 55     |
| 23  | 74   | 79   | 81   | 82   | 81   | 83   | 86   | 86   | 83   | 73   | 55   | 45     |
| 24  | 93   | 96   | 94   | 96   | 98   | 100  | 100  | 99   | 95   | 87   | 63   | 53     |
| 25  | 88   | 89   | 93   | 94   | 87   | 85   | 86   | 88   | 84   | 78   | 68   | 64     |
| 26  | 71   | 72   | 75   | 78   | 79   | 80   | 88   | 84   | 84   | 73   | 66   | 58     |
| 27  | 92   | 91   | 93   | 96   | 97   | 99   | 100  | 94   | 82   | 74   | 55   | 48     |
| 28  | 63   | 67   | 75   | 77   | 79   | 82   | 82   | 83   | 76   | 59   | 45   | 40     |
| 29  | 60   | 65   | 70   | 77   | 75   | 77   | 81   | 82   | 84   | 60   | 52   | 47     |
| 30  | 77   | 80   | 85   | 87   | 89   | 90   | 91   | 91   | 89   | 78   | 60   | 34     |
| 31  | 73   | 61   | 72   | 74   | 76   | 78   | 73   | 75   | 66   | 64   | 60   | 55     |
| M.  | 74:3 | 77:5 | 80:0 | 81:3 | 81:5 | 83:8 | 84:4 | 84:6 | 82:2 | 75:5 | 66:4 | 59:0   |

# April.

|    |      |      |      |      |      |      |      |      |      |      |      |      |
|----|------|------|------|------|------|------|------|------|------|------|------|------|
| 1  | 88   | 90   | 93   | 96   | 97   | 99   | 99   | 99   | 100  | 99   | 98   | 95   |
| 2  | 96   | 96   | 89   | 86   | 82   | 87   | 91   | 88   | 85   | 78   | 72   | 63   |
| 3  | 79   | 76   | 78   | 81   | 83   | 84   | 83   | 83   | 79   | 76   | 68   | 63   |
| 4  | 87   | 91   | 91   | 90   | 93   | 92   | 92   | 91   | 85   | 79   | 65   | 59   |
| 5  | 93   | 90   | 93   | 94   | 93   | 95   | 95   | 95   | 95   | 97   | 96   | 95   |
| 6  | 95   | 96   | 97   | 96   | 97   | 97   | 97   | 98   | 92   | 86   | 80   | 79   |
| 7  | 85   | 86   | 86   | 88   | 78   | 75   | 85   | 92   | 95   | 94   | 91   | 82   |
| 8  | 94   | 96   | 98   | 97   | 100  | 100  | 100  | 98   | 93   | 91   | 86   | 85   |
| 9  | 96   | 96   | 94   | 94   | 90   | 94   | 92   | 88   | 83   | 71   | 59   | 43   |
| 10 | 97   | 96   | 95   | 95   | 95   | 97   | 98   | 98   | 98   | 99   | 95   | 92   |
| 11 | 92   | 95   | 95   | 97   | 96   | 97   | 97   | 97   | 91   | 84   | 71   | 61   |
| 12 | 86   | 91   | 85   | 82   | 85   | 92   | 93   | 90   | 87   | 80   | 70   | 65   |
| 13 | 93   | 91   | 96   | 98   | 96   | 97   | 96   | 95   | 92   | 88   | 79   | 68   |
| 14 | 88   | 87   | 88   | 88   | 89   | 90   | 90   | 88   | 82   | 78   | 68   | 65   |
| 15 | 93   | 94   | 96   | 98   | 98   | 100  | 97   | 95   | 91   | 82   | 68   | 58   |
| 16 | 71   | 77   | 79   | 80   | 83   | 85   | 84   | 81   | 73   | 65   | 55   | 35   |
| 17 | 62   | 72   | 75   | 79   | 82   | 85   | 84   | 76   | 64   | 51   | 41   | 40   |
| 18 | 95   | 88   | 91   | 94   | 97   | 96   | 95   | 90   | 82   | 70   | 59   | 48   |
| 19 | 93   | 92   | 87   | 86   | 80   | 85   | 84   | 86   | 82   | 76   | 65   | 60   |
| 20 | 99   | 100  | 99   | 100  | 98   | 94   | 92   | 88   | 87   | 75   | 62   | 47   |
| 21 | 98   | 96   | 97   | 100  | 99   | 99   | 99   | 98   | 98   | 95   | 91   | 89   |
| 22 | 87   | 90   | 90   | 89   | 90   | 90   | 91   | 89   | 76   | 58   | 48   | 47   |
| 23 | 84   | 86   | 89   | 90   | 93   | 92   | 91   | 88   | 72   | 52   | 42   | 37   |
| 24 | 66   | 74   | 76   | 76   | 80   | 80   | 80   | 71   | 48   | 43   | 42   | 40   |
| 25 | 49   | 49   | 50   | 64   | 75   | 78   | 80   | 77   | 69   | 60   | 46   | 45   |
| 26 | 57   | 62   | 65   | 72   | 86   | 82   | 85   | 96   | 94   | 78   | 71   | 68   |
| 27 | 91   | 94   | 94   | 95   | 91   | 91   | 93   | 86   | 82   | 81   | 63   | 82   |
| 28 | 99   | 100  | 99   | 99   | 99   | 99   | 98   | 96   | 83   | 69   | 58   | 48   |
| 29 | 62   | 71   | 74   | 76   | 81   | 82   | 85   | 84   | 78   | 59   | 46   | 41   |
| 30 | 87   | 88   | 90   | 93   | 95   | 96   | 95   | 94   | 91   | 88   | 79   | 76   |
| M. | 85:2 | 87:0 | 87:6 | 89:1 | 90:0 | 91:0 | 91:4 | 89:8 | 84:2 | 76:7 | 67:8 | 62:5 |

| Tag | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   | Mittel | Max. | Min. | Stunden-Sonnenschein |     |
|-----|------|------|------|------|------|------|------|------|------|------|------|------|--------|------|------|----------------------|-----|
| 1   | 72   | 70   | 64   | 63   | 63   | 63   | 63   | 71   | 77   | 80   | 81   | 82   | 75.6   | 85   | 63   | 7.5                  |     |
| 2   | 62   | 60   | 58   | 28   | 58   | 61   | 73   | 71   | 73   | 74   | 75   | 76   | 71.9   | 82   | 58   | 1.8                  |     |
| 3   | 75   | 68   | 63   | 62   | 62   | 63   | 70   | 72   | 67   | 69   | 70   | 70   | 75.9   | 89   | 62   | 0.7                  |     |
| 4   | 57   | 55   | 52   | 51   | 51   | 51   | 51   | 51   | 51   | 50   | 48   | 47   | 63.8   | 83   | 47   | 7.4                  |     |
| 5   | 44   | 41   | 34   | 34   | 34   | 34   | 51   | 55   | 76   | 79   | 83   | 87   | 88     | 56.4 | 88   | 34                   | 4.0 |
| 6   | 43   | 40   | 37   | 36   | 36   | 36   | 36   | 36   | 38   | 39   | 39   | 50   | 59.2   | 88   | 36   | 7.6                  |     |
| 7   | 41   | 40   | 38   | 36   | 43   | 54   | 60   | 64   | 68   | 75   | 86   | 88   | 59.9   | 88   | 36   | 2.7                  |     |
| 8   | 66   | 66   | 57   | 54   | 54   | 55   | 65   | 70   | 64   | 71   | 75   | 76   | 75.0   | 90   | 54   | 5.1                  |     |
| 9   | 50   | 37   | 35   | 35   | 35   | 35   | 36   | 38   | 42   | 45   | 45   | 45   | 60.0   | 86   | 35   | 4.1                  |     |
| 10  | 84   | 80   | 76   | 76   | 76   | 79   | 82   | 86   | 88   | 90   | 90   | 90   | 80.9   | 91   | 45   | 0.0                  |     |
| 11  | 69   | 67   | 65   | 62   | 58   | 57   | 56   | 54   | 53   | 53   | 53   | 53   | 72.4   | 93   | 53   | 3.3                  |     |
| 12  | 61   | 60   | 59   | 58   | 58   | 58   | 58   | 70   | 71   | 72   | 73   | 75   | 70.2   | 86   | 54   | 1.9                  |     |
| 13  | 60   | 60   | 58   | 63   | 66   | 66   | 67   | 69   | 72   | 72   | 72   | 75   | 69.3   | 79   | 58   | 0.2                  |     |
| 14  | 66   | 65   | 63   | 61   | 61   | 61   | 61   | 61   | 67   | 70   | 71   | 72   | 72.6   | 84   | 61   | 1.0                  |     |
| 15  | 58   | 56   | 54   | 53   | 53   | 53   | 53   | 54   | 54   | 54   | 54   | 55   | 62.4   | 74   | 53   | 7.4                  |     |
| 16  | 36   | 35   | 36   | 41   | 41   | 45   | 55   | 60   | 65   | 72   | 80   | 85   | 63.4   | 85   | 35   | 8.6                  |     |
| 17  | 57   | 51   | 45   | 42   | 42   | 47   | 57   | 65   | 69   | 74   | 80   | 84   | 71.5   | 92   | 42   | 8.1                  |     |
| 18  | 51   | 49   | 48   | 50   | 55   | 58   | 63   | 67   | 67   | 71   | 75   | 77   | 71.6   | 90   | 48   | 2.4                  |     |
| 19  | 70   | 62   | 59   | 56   | 57   | 60   | 71   | 77   | 81   | 84   | 90   | 93   | 79.1   | 95   | 56   | 1.5                  |     |
| 20  | 38   | 38   | 36   | 36   | 39   | 42   | 44   | 45   | 46   | 48   | 48   | 46   | 62.6   | 98   | 36   | 5.1                  |     |
| 21  | 43   | 41   | 39   | 37   | 38   | 40   | 42   | 44   | 47   | 50   | 55   | 64   | 58.5   | 88   | 37   | 7.0                  |     |
| 22  | 44   | 38   | 37   | 36   | 35   | 36   | 44   | 48   | 55   | 57   | 67   | 73   | 65.3   | 96   | 35   | 9.1                  |     |
| 23  | 38   | 36   | 35   | 40   | 44   | 45   | 54   | 67   | 73   | 81   | 85   | 88   | 66.4   | 88   | 35   | 6.6                  |     |
| 24  | 49   | 54   | 53   | 48   | 47   | 49   | 54   | 58   | 75   | 78   | 81   | 83   | 75.1   | 100  | 47   | 3.9                  |     |
| 25  | 53   | 49   | 47   | 47   | 49   | 52   | 55   | 56   | 58   | 60   | 67   | 72   | 69.5   | 94   | 47   | 5.5                  |     |
| 26  | 48   | 48   | 44   | 43   | 48   | 54   | 64   | 72   | 79   | 83   | 93   | 94   | 69.9   | 94   | 43   | 2.3                  |     |
| 27  | 42   | 39   | 35   | 30   | 29   | 31   | 34   | 42   | 52   | 55   | 54   | 59   | 63.5   | 100  | 29   | 7.9                  |     |
| 28  | 34   | 33   | 29   | 28   | 31   | 32   | 35   | 37   | 39   | 41   | 45   | 51   | 52.6   | 83   | 28   | 6.8                  |     |
| 29  | 43   | 40   | 37   | 36   | 37   | 40   | 43   | 50   | 61   | 65   | 69   | 68   | 59.1   | 81   | 36   | 7.2                  |     |
| 30  | 30   | 26   | 26   | 26   | 28   | 31   | 40   | 43   | 50   | 59   | 62   | 66   | 59.9   | 91   | 26   | 7.4                  |     |
| 31  | 50   | 48   | 49   | 54   | 57   | 71   | 81   | 85   | 88   | 83   | 81   | 80   | 68.9   | 88   | 48   | 0.0                  |     |
| M.  | 52.7 | 50.1 | 47.4 | 46.8 | 47.9 | 50.3 | 55.5 | 59.9 | 63.5 | 66.4 | 69.1 | 71.8 | 67.2   | 88.8 | 44.4 | 141.1                |     |

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|    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |       |
|----|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
| 1  | 90   | 90   | 86   | 84   | 86   | 84   | 88   | 94   | 89   | 89   | 94   | 97   | 92.7 | 100  | 84   | 0.0   |
| 2  | 60   | 55   | 51   | 49   | 45   | 48   | 65   | 78   | 80   | 78   | 77   | 76   | 73.9 | 96   | 45   | 3.6   |
| 3  | 57   | 55   | 50   | 48   | 50   | 54   | 63   | 73   | 78   | 85   | 87   | 87   | 71.7 | 87   | 48   | 2.7   |
| 4  | 47   | 45   | 46   | 52   | 55   | 59   | 65   | 72   | 78   | 82   | 84   | 90   | 74.6 | 93   | 45   | 2.6   |
| 5  | 95   | 90   | 89   | 89   | 89   | 85   | 84   | 88   | 89   | 92   | 94   | 95   | 92.1 | 97   | 85   | 0.0   |
| 6  | 73   | 67   | 65   | 50   | 38   | 38   | 60   | 71   | 78   | 80   | 86   | 88   | 79.3 | 98   | 38   | 0.5   |
| 7  | 78   | 70   | 64   | 61   | 64   | 67   | 74   | 82   | 80   | 88   | 93   | 93   | 81.3 | 95   | 61   | 3.0   |
| 8  | 89   | 89   | 92   | 95   | 95   | 95   | 96   | 97   | 98   | 99   | 99   | 96   | 94.9 | 100  | 85   | 0.0   |
| 9  | 49   | 45   | 37   | 36   | 38   | 50   | 74   | 81   | 88   | 95   | 97   | 97   | 74.6 | 97   | 36   | 7.1   |
| 10 | 87   | 74   | 65   | 62   | 68   | 69   | 75   | 79   | 85   | 88   | 90   | 92   | 87.0 | 99   | 62   | 0.0   |
| 11 | 57   | 55   | 49   | 56   | 66   | 68   | 73   | 77   | 78   | 81   | 83   | 83   | 79.1 | 97   | 49   | 2.4   |
| 12 | 58   | 53   | 49   | 49   | 51   | 58   | 66   | 78   | 85   | 91   | 91   | 93   | 76.2 | 93   | 49   | 0.0   |
| 13 | 55   | 53   | 54   | 54   | 60   | 68   | 74   | 77   | 79   | 84   | 88   | 88   | 80.1 | 98   | 53   | 5.6   |
| 14 | 62   | 58   | 56   | 55   | 60   | 66   | 71   | 75   | 81   | 83   | 84   | 89   | 76.7 | 90   | 55   | 0.5   |
| 15 | 47   | 44   | 36   | 31   | 37   | 41   | 43   | 45   | 48   | 57   | 64   | 69   | 68.0 | 100  | 31   | 5.3   |
| 16 | 34   | 34   | 33   | 33   | 34   | 37   | 42   | 44   | 43   | 46   | 48   | 56   | 56.3 | 85   | 33   | 11.1  |
| 17 | 39   | 38   | 37   | 38   | 38   | 39   | 42   | 43   | 51   | 55   | 63   | 80   | 57.3 | 85   | 37   | 7.8   |
| 18 | 43   | 41   | 45   | 47   | 50   | 60   | 68   | 75   | 78   | 83   | 88   | 91   | 73.5 | 97   | 41   | 5.8   |
| 19 | 53   | 59   | 62   | 66   | 90   | 94   | 97   | 97   | 99   | 100  | 100  | 100  | 83.0 | 100  | 53   | 1.1   |
| 20 | 40   | 40   | 35   | 39   | 50   | 77   | 92   | 88   | 93   | 98   | 98   | 96   | 78.6 | 100  | 33   | 6.1   |
| 21 | 77   | 70   | 78   | 73   | 71   | 77   | 71   | 79   | 84   | 77   | 77   | 83   | 86.5 | 100  | 69   | 0.0   |
| 22 | 42   | 39   | 36   | 34   | 35   | 42   | 49   | 56   | 67   | 77   | 81   | 77   | 65.8 | 91   | 33   | 7.0   |
| 23 | 35   | 33   | 33   | 33   | 36   | 38   | 41   | 43   | 44   | 45   | 45   | 60   | 58.4 | 93   | 33   | 11.1  |
| 24 | 39   | 38   | 37   | 38   | 40   | 45   | 48   | 50   | 50   | 50   | 49   | 49   | 54.5 | 80   | 36   | 9.3   |
| 25 | 42   | 43   | 41   | 42   | 45   | 48   | 49   | 50   | 51   | 52   | 56   | 58   | 54.9 | 81   | 41   | 6.1   |
| 26 | 55   | 56   | 55   | 61   | 71   | 74   | 93   | 96   | 96   | 98   | 100  | 77.8 | 100  | 51   | 0.0  |       |
| 27 | 90   | 92   | 98   | 99   | 99   | 99   | 99   | 99   | 100  | 100  | 99   | 100  | 92.5 | 100  | 63   | 0.0   |
| 28 | 42   | 33   | 33   | 34   | 35   | 37   | 39   | 42   | 44   | 45   | 47   | 49   | 63.6 | 100  | 32   | 8.8   |
| 29 | 30   | 30   | 37   | 42   | 68   | 69   | 72   | 75   | 75   | 78   | 81   | 83   | 65.8 | 87   | 30   | 5.5   |
| 30 | 72   | 60   | 56   | 53   | 53   | 56   | 67   | 73   | 79   | 83   | 86   | 90   | 79.2 | 96   | 53   | 2.8   |
| M. | 57.9 | 55.0 | 53.5 | 53.4 | 57.2 | 61.4 | 68.0 | 72.6 | 75.6 | 78.6 | 80.8 | 83.5 | 75.0 | 94.5 | 48.9 | 115.8 |

# Mai.

## Relative Feuchtigkeit.

| Tag | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | Mittag |
|-----|------|------|------|------|------|------|------|------|------|------|------|--------|
| 1   | 92   | 95   | 95   | 97   | 98   | 89   | 95   | 87   | 67   | 53   | 50   | 45     |
| 2   | 78   | 85   | 89   | 89   | 96   | 98   | 98   | 96   | 95   | 94   | 91   | 91     |
| 3   | 98   | 98   | 98   | 97   | 97   | 96   | 94   | 94   | 90   | 81   | 77   | 68     |
| 4   | 97   | 95   | 95   | 95   | 95   | 95   | 92   | 90   | 89   | 72   | 66   | 58     |
| 5   | 61   | 64   | 66   | 73   | 81   | 86   | 91   | 90   | 82   | 71   | 60   | 53     |
| 6   | 75   | 79   | 77   | 82   | 86   | 85   | 83   | 77   | 72   | 71   | 61   | 65     |
| 7   | 92   | 94   | 94   | 96   | 98   | 97   | 94   | 91   | 80   | 72   | 69   | 67     |
| 8   | 93   | 95   | 96   | 95   | 94   | 94   | 92   | 90   | 83   | 73   | 64   | 60     |
| 9   | 91   | 90   | 93   | 94   | 95   | 96   | 92   | 82   | 60   | 50   | 44   | 40     |
| 10  | 70   | 74   | 75   | 78   | 84   | 83   | 81   | 74   | 64   | 62   | 52   | 48     |
| 11  | 79   | 78   | 85   | 87   | 92   | 91   | 89   | 84   | 73   | 65   | 61   | 55     |
| 12  | 92   | 93   | 92   | 93   | 94   | 93   | 88   | 84   | 61   | 54   | 46   | 37     |
| 13  | 39   | 39   | 39   | 45   | 53   | 57   | 52   | 50   | 41   | 40   | 39   | 36     |
| 14  | 80   | 82   | 86   | 85   | 82   | 81   | 78   | 75   | 71   | 66   | 63   | 60     |
| 15  | 77   | 79   | 80   | 84   | 88   | 90   | 83   | 80   | 72   | 62   | 55   | 55     |
| 16  | 51   | 57   | 63   | 66   | 68   | 68   | 70   | 70   | 60   | 59   | 61   | 66     |
| 17  | 96   | 97   | 96   | 98   | 97   | 96   | 94   | 88   | 72   | 63   | 50   | 46     |
| 18  | 85   | 86   | 89   | 91   | 93   | 92   | 91   | 82   | 64   | 58   | 52   | 45     |
| 19  | 79   | 84   | 88   | 92   | 93   | 93   | 92   | 86   | 67   | 60   | 55   | 46     |
| 20  | 76   | 84   | 75   | 78   | 92   | 94   | 95   | 94   | 94   | 85   | 67   | 65     |
| 21  | 97   | 97   | 97   | 98   | 98   | 99   | 98   | 94   | 81   | 66   | 58   | 49     |
| 22  | 70   | 73   | 78   | 81   | 82   | 82   | 76   | 71   | 57   | 46   | 44   | 39     |
| 23  | 53   | 54   | 53   | 53   | 52   | 65   | 82   | 80   | 76   | 76   | 75   | 77     |
| 24  | 88   | 90   | 92   | 90   | 92   | 86   | 91   | 92   | 89   | 89   | 92   | 83     |
| 25  | 95   | 95   | 95   | 93   | 95   | 96   | 90   | 91   | 85   | 77   | 62   | 50     |
| 26  | 85   | 85   | 91   | 86   | 87   | 86   | 89   | 89   | 83   | 76   | 78   | 79     |
| 27  | 97   | 98   | 98   | 96   | 97   | 97   | 96   | 93   | 85   | 90   | 85   | 81     |
| 28  | 96   | 97   | 98   | 97   | 97   | 98   | 97   | 97   | 96   | 92   | 86   | 88     |
| 29  | 95   | 90   | 90   | 91   | 92   | 91   | 89   | 89   | 78   | 68   | 57   | 55     |
| 30  | 45   | 50   | 54   | 51   | 49   | 49   | 68   | 63   | 45   | 43   | 42   | 39     |
| 31  | 73   | 76   | 81   | 83   | 85   | 84   | 82   | 74   | 60   | 52   | 46   | 43     |
| M.  | 80.5 | 82.4 | 83.8 | 85.0 | 87.2 | 87.6 | 87.2 | 83.8 | 74.0 | 67.3 | 61.5 | 57.7   |

# Juni.

|    |      |      |      |      |      |      |      |      |      |      |      |      |
|----|------|------|------|------|------|------|------|------|------|------|------|------|
| 1  | 72   | 77   | 81   | 83   | 85   | 82   | 78   | 72   | 62   | 53   | 40   | 31   |
| 2  | 59   | 61   | 70   | 73   | 75   | 75   | 74   | 66   | 60   | 55   | 49   | 46   |
| 3  | 89   | 89   | 93   | 92   | 93   | 95   | 93   | 85   | 75   | 67   | 60   | 55   |
| 4  | 73   | 86   | 86   | 89   | 92   | 90   | 85   | 79   | 70   | 59   | 48   | 42   |
| 5  | 95   | 98   | 98   | 97   | 98   | 100  | 97   | 85   | 68   | 51   | 47   | 42   |
| 6  | 84   | 87   | 87   | 91   | 92   | 92   | 88   | 87   | 88   | 84   | 77   | 71   |
| 7  | 85   | 85   | 90   | 92   | 93   | 91   | 85   | 89   | 88   | 82   | 88   | 89   |
| 8  | 90   | 91   | 90   | 91   | 91   | 91   | 88   | 82   | 75   | 67   | 64   | 62   |
| 9  | 95   | 97   | 93   | 91   | 91   | 94   | 92   | 88   | 88   | 83   | 79   | 73   |
| 10 | 90   | 91   | 92   | 92   | 93   | 95   | 94   | 88   | 72   | 67   | 62   | 59   |
| 11 | 91   | 93   | 95   | 95   | 94   | 96   | 95   | 92   | 85   | 71   | 60   | 59   |
| 12 | 92   | 93   | 95   | 95   | 97   | 97   | 96   | 94   | 77   | 68   | 56   | 48   |
| 13 | 85   | 94   | 95   | 92   | 92   | 90   | 85   | 77   | 65   | 57   | 48   | 45   |
| 14 | 95   | 96   | 95   | 97   | 95   | 95   | 93   | 78   | 73   | 58   | 48   | 44   |
| 15 | 71   | 71   | 71   | 76   | 86   | 90   | 90   | 87   | 84   | 80   | 74   | 63   |
| 16 | 93   | 94   | 95   | 94   | 94   | 94   | 93   | 84   | 68   | 60   | 52   | 47   |
| 17 | 44   | 46   | 47   | 45   | 46   | 54   | 55   | 48   | 48   | 46   | 47   | 44   |
| 18 | 86   | 83   | 87   | 89   | 90   | 90   | 83   | 77   | 61   | 56   | 54   | 41   |
| 19 | 68   | 68   | 71   | 77   | 81   | 78   | 74   | 66   | 41   | 40   | 40   | 41   |
| 20 | 36   | 37   | 37   | 39   | 41   | 39   | 38   | 39   | 38   | 36   | 35   | 35   |
| 21 | 88   | 91   | 92   | 88   | 84   | 90   | 88   | 81   | 74   | 63   | 44   | 34   |
| 22 | 91   | 89   | 86   | 89   | 86   | 78   | 87   | 80   | 71   | 68   | 61   | 59   |
| 23 | 94   | 93   | 93   | 97   | 95   | 94   | 94   | 97   | 97   | 93   | 76   | 70   |
| 24 | 96   | 97   | 95   | 96   | 95   | 94   | 95   | 93   | 87   | 81   | 79   | 78   |
| 25 | 90   | 94   | 94   | 94   | 94   | 95   | 88   | 83   | 71   | 68   | 57   | 46   |
| 26 | 82   | 79   | 88   | 89   | 93   | 92   | 90   | 81   | 67   | 59   | 50   | 40   |
| 27 | 82   | 85   | 88   | 90   | 92   | 90   | 88   | 73   | 65   | 57   | 53   | 48   |
| 28 | 85   | 81   | 89   | 86   | 92   | 90   | 85   | 76   | 73   | 68   | 59   | 51   |
| 29 | 84   | 88   | 87   | 89   | 90   | 88   | 88   | 78   | 65   | 60   | 55   | 49   |
| 30 | 78   | 81   | 85   | 86   | 90   | 90   | 87   | 80   | 67   | 59   | 52   | 43   |
| M. | 81.8 | 83.7 | 85.5 | 86.4 | 87.7 | 88.0 | 85.5 | 79.5 | 70.8 | 63.7 | 57.0 | 51.7 |



| Tag | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   | Mittel | Max. | Min. | Stunden-Sonnenschein |
|-----|------|------|------|------|------|------|------|------|------|------|------|------|--------|------|------|----------------------|
| 1   | 35   | 30   | 33   | 33   | 45   | 50   | 46   | 51   | 56   | 61   | 60   | 67   | 64.1   | 98   | 30   | 5.6                  |
| 2   | 90   | 87   | 78   | 80   | 87   | 86   | 89   | 96   | 98   | 98   | 98   | 99   | 91.1   | 99   | 77   | 0.7                  |
| 3   | 62   | 59   | 56   | 52   | 53   | 65   | 79   | 80   | 86   | 94   | 91   | 94   | 81.6   | 99   | 50   | 4.9                  |
| 4   | 51   | 40   | 28   | 29   | 31   | 41   | 41   | 41   | 47   | 53   | 49   | 58   | 64.5   | 97   | 28   | 8.0                  |
| 5   | 47   | 43   | 40   | 36   | 38   | 45   | 50   | 53   | 59   | 55   | 63   | 67   | 61.4   | 92   | 34   | 7.8                  |
| 6   | 82   | 87   | 86   | 86   | 85   | 82   | 83   | 88   | 94   | 95   | 97   | 92   | 82.1   | 97   | 60   | 1.1                  |
| 7   | 60   | 49   | 48   | 39   | 39   | 42   | 46   | 53   | 66   | 83   | 88   | 91   | 72.8   | 98   | 37   | 5.3                  |
| 8   | 58   | 55   | 55   | 58   | 57   | 59   | 61   | 69   | 76   | 81   | 84   | 88   | 76.8   | 96   | 53   | 2.9                  |
| 9   | 34   | 34   | 29   | 26   | 28   | 29   | 47   | 55   | 57   | 58   | 63   | 68   | 60.6   | 97   | 25   | 8.8                  |
| 10  | 44   | 43   | 32   | 37   | 49   | 52   | 58   | 65   | 71   | 73   | 76   | 76   | 63.4   | 87   | 30   | 6.5                  |
| 11  | 52   | 48   | 44   | 45   | 52   | 63   | 66   | 75   | 82   | 84   | 90   | 92   | 72.2   | 92   | 43   | 7.3                  |
| 12  | 33   | 33   | 31   | 32   | 35   | 37   | 37   | 37   | 36   | 36   | 36   | 37   | 56.1   | 95   | 35   | 11.6                 |
| 13  | 35   | 35   | 34   | 35   | 37   | 38   | 39   | 39   | 39   | 73   | 78   | 83   | 45.6   | 83   | 34   | 8.5                  |
| 14  | 36   | 32   | 42   | 46   | 52   | 56   | 62   | 65   | 66   | 68   | 71   | 73   | 65.7   | 86   | 32   | 6.1                  |
| 15  | 36   | 32   | 33   | 34   | 35   | 36   | 34   | 32   | 30   | 30   | 30   | 40   | 54.5   | 92   | 30   | 5.2                  |
| 16  | 75   | 89   | 91   | 90   | 84   | 81   | 84   | 89   | 94   | 94   | 95   | 95   | 75.8   | 97   | 57   | 1.3                  |
| 17  | 41   | 39   | 36   | 38   | 42   | 49   | 54   | 60   | 66   | 72   | 78   | 82   | 68.7   | 98   | 36   | 10.2                 |
| 18  | 45   | 42   | 37   | 34   | 36   | 40   | 46   | 52   | 62   | 67   | 70   | 74   | 63.9   | 95   | 33   | 11.5                 |
| 19  | 43   | 38   | 34   | 35   | 37   | 45   | 52   | 55   | 65   | 73   | 77   | 80   | 65.4   | 94   | 34   | 12.1                 |
| 20  | 74   | 66   | 52   | 65   | 83   | 81   | 84   | 90   | 89   | 92   | 95   | 96   | 81.9   | 96   | 49   | 1.7                  |
| 21  | 45   | 43   | 35   | 30   | 28   | 41   | 48   | 53   | 58   | 58   | 56   | 65   | 66.3   | 99   | 28   | 11.4                 |
| 22  | 36   | 33   | 30   | 35   | 57   | 61   | 72   | 71   | 66   | 55   | 56   | 54   | 59.4   | 83   | 30   | 3.1                  |
| 23  | 77   | 80   | 73   | 76   | 80   | 81   | 85   | 86   | 88   | 88   | 88   | 86   | 74.3   | 89   | 51   | 2.0                  |
| 24  | 88   | 82   | 75   | 63   | 69   | 72   | 73   | 73   | 86   | 86   | 91   | 94   | 84.4   | 98   | 63   | 2.5                  |
| 25  | 42   | 45   | 44   | 42   | 41   | 45   | 60   | 71   | 75   | 76   | 80   | 77   | 71.8   | 96   | 41   | 4.8                  |
| 26  | 79   | 75   | 68   | 73   | 77   | 77   | 81   | 86   | 89   | 91   | 97   | 97   | 83.5   | 98   | 67   | 0.0                  |
| 27  | 68   | 69   | 71   | 68   | 72   | 73   | 76   | 86   | 89   | 92   | 92   | 94   | 85.9   | 98   | 67   | 1.1                  |
| 28  | 82   | 77   | 72   | 72   | 62   | 67   | 70   | 74   | 87   | 91   | 93   | 93   | 86.6   | 98   | 62   | 0.0                  |
| 29  | 54   | 49   | 42   | 39   | 33   | 34   | 35   | 38   | 44   | 45   | 45   | 47   | 62.1   | 95   | 31   | 6.6                  |
| 30  | 39   | 39   | 39   | 40   | 41   | 44   | 44   | 44   | 45   | 45   | 48   | 61   | 47.0   | 70   | 38   | 5.6                  |
| 31  | 39   | 35   | 33   | 32   | 30   | 31   | 47   | 56   | 62   | 63   | 59   | 66   | 58.0   | 86   | 29   | 9.3                  |
| M.  | 54.3 | 51.9 | 48.4 | 48.4 | 51.5 | 55.0 | 59.6 | 64.0 | 68.6 | 71.9 | 74.0 | 77.0 | 69.3   | 93.5 | 42.4 | 173.5                |

|    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |       |
|----|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
| 1  | 29   | 26   | 22   | 22   | 23   | 24   | 28   | 31   | 33   | 37   | 41   | 50   | 49.3 | 85   | 22   | 12.4  |
| 2  | 45   | 43   | 40   | 41   | 43   | 47   | 51   | 56   | 85   | 92   | 93   | 93   | 62.3 | 94   | 38   | 9.3   |
| 3  | 49   | 44   | 33   | 32   | 32   | 39   | 48   | 57   | 64   | 66   | 74   | 78   | 66.7 | 96   | 29   | 11.2  |
| 4  | 42   | 35   | 32   | 42   | 47   | 77   | 79   | 79   | 85   | 94   | 94   | 94   | 70.8 | 95   | 31   | 7.6   |
| 5  | 31   | 29   | 25   | 25   | 30   | 43   | 39   | 47   | 70   | 76   | 80   | 82   | 64.7 | 100  | 23   | 9.0   |
| 6  | 62   | 69   | 66   | 70   | 83   | 85   | 88   | 90   | 93   | 93   | 94   | 94   | 81.0 | 94   | 62   | 1.5   |
| 7  | 83   | 89   | 87   | 88   | 84   | 84   | 85   | 87   | 88   | 90   | 91   | 91   | 87.7 | 95   | 82   | 0.0   |
| 8  | 60   | 57   | 55   | 58   | 69   | 76   | 78   | 88   | 92   | 92   | 94   | 96   | 79.0 | 96   | 55   | 1.9   |
| 9  | 67   | 59   | 57   | 57   | 55   | 53   | 56   | 70   | 81   | 82   | 84   | 81   | 77.7 | 92   | 51   | 0.0   |
| 10 | 52   | 52   | 51   | 52   | 57   | 63   | 72   | 80   | 79   | 83   | 84   | 85   | 75.2 | 96   | 48   | 4.0   |
| 11 | 54   | 60   | 57   | 56   | 62   | 69   | 67   | 77   | 84   | 86   | 85   | 89   | 78.0 | 96   | 53   | 1.8   |
| 12 | 40   | 38   | 36   | 40   | 46   | 48   | 52   | 65   | 75   | 84   | 87   | 88   | 71.1 | 98   | 36   | 7.7   |
| 13 | 38   | 43   | 38   | 36   | 43   | 48   | 53   | 80   | 89   | 93   | 93   | 91   | 69.7 | 96   | 35   | 10.1  |
| 14 | 42   | 33   | 31   | 30   | 29   | 30   | 44   | 50   | 56   | 54   | 59   | 61   | 61.9 | 97   | 29   | 8.5   |
| 15 | 53   | 46   | 43   | 41   | 42   | 41   | 57   | 61   | 67   | 74   | 89   | 93   | 68.8 | 93   | 40   | 6.0   |
| 16 | 33   | 32   | 31   | 30   | 34   | 35   | 35   | 37   | 41   | 43   | 41   | 46   | 58.7 | 95   | 30   | 10.1  |
| 17 | 41   | 47   | 48   | 43   | 44   | 45   | 46   | 47   | 66   | 71   | 73   | 81   | 50.9 | 81   | 41   | 5.1   |
| 18 | 39   | 38   | 36   | 33   | 36   | 40   | 46   | 52   | 57   | 60   | 67   | 71   | 61.3 | 91   | 33   | 11.2  |
| 19 | 41   | 41   | 38   | 38   | 37   | 37   | 37   | 36   | 36   | 36   | 37   | 37   | 49.8 | 81   | 36   | 4.8   |
| 20 | 35   | 35   | 43   | 68   | 72   | 65   | 63   | 61   | 66   | 72   | 77   | 83   | 49.6 | 83   | 34   | 3.2   |
| 21 | 35   | 37   | 37   | 40   | 48   | 54   | 60   | 66   | 76   | 79   | 81   | 84   | 67.2 | 93   | 32   | 10.0  |
| 22 | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —    | —     |
| 23 | 64   | 63   | 66   | 75   | 82   | 86   | 79   | 88   | 93   | 95   | 95   | 95   | 86.4 | 98   | 60   | 0.0   |
| 24 | 70   | 68   | 63   | 74   | 62   | 61   | 70   | 74   | 82   | 87   | 87   | 91   | 82.3 | 97   | 57   | 1.7   |
| 25 | 46   | 41   | 41   | 43   | 46   | 49   | 50   | 54   | 60   | 68   | 75   | 80   | 67.8 | 96   | 39   | 7.9   |
| 26 | 40   | 36   | 36   | 38   | 43   | 45   | 47   | 50   | 62   | 68   | 74   | 79   | 63.7 | 93   | 35   | 9.7   |
| 27 | 42   | 36   | 36   | 38   | 40   | 43   | 42   | 48   | 62   | 69   | 75   | 79   | 63.4 | 93   | 35   | 11.0  |
| 28 | 45   | 43   | 40   | 39   | 41   | 45   | 48   | 51   | 62   | 69   | 77   | 79   | 65.6 | 92   | 39   | 7.6   |
| 29 | 44   | 39   | 33   | 32   | 37   | 39   | 42   | 45   | 53   | 61   | 69   | 76   | 62.1 | 81   | 32   | 10.8  |
| 30 | 36   | 35   | 34   | 37   | 39   | 42   | 46   | 48   | 54   | 60   | 65   | 70   | 61.0 | 91   | 33   | 11.4  |
| M. | 46.8 | 45.3 | 43.3 | 45.4 | 48.5 | 52.2 | 55.4 | 61.2 | 69.3 | 73.6 | 77.2 | 80.0 | 67.5 | 93.0 | 40.3 | 203.8 |

# Juli.

## Relative Feuchtigkeit.

| Tag | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | Mittag |
|-----|------|------|------|------|------|------|------|------|------|------|------|--------|
| 1   | 76   | 80   | 83   | 85   | 78   | 86   | 88   | 79   | 72   | 60   | 52   | 40     |
| 2   | 80   | 81   | 77   | 81   | 87   | 87   | 82   | 76   | 69   | 61   | 55   | 45     |
| 3   | 70   | 73   | 79   | 77   | 85   | 84   | 80   | 71   | 60   | 53   | 45   | 44     |
| 4   | 70   | 77   | 78   | 80   | 84   | 86   | 79   | 74   | 67   | 55   | 47   | 46     |
| 5   | 84   | 87   | 84   | 86   | 88   | 88   | 83   | 81   | 69   | 74   | 75   | 67     |
| 6   | 94   | 95   | 98   | 97   | 97   | 98   | 95   | 92   | 85   | 72   | 55   | 47     |
| 7   | 91   | 90   | 93   | 95   | 98   | 98   | 97   | 95   | 92   | 93   | 82   | 72     |
| 8   | 89   | 90   | 92   | 92   | 91   | 91   | 88   | 80   | 68   | 61   | 55   | 50     |
| 9   | 81   | 83   | 91   | 92   | 94   | 93   | 93   | 91   | 82   | 80   | 73   | 82     |
| 10  | 90   | 95   | 88   | 90   | 93   | 87   | 84   | 84   | 79   | 70   | 73   | 69     |
| 11  | 88   | 91   | 94   | 94   | 96   | 95   | 93   | 85   | 69   | 55   | 47   | 44     |
| 12  | 78   | 82   | 85   | 88   | 92   | 89   | 86   | 76   | 62   | 56   | 37   | 34     |
| 13  | 42   | 43   | 43   | 44   | 44   | 44   | 44   | 44   | 42   | 41   | 40   | 42     |
| 14  | 89   | 94   | 94   | 96   | 96   | 95   | 94   | 93   | 90   | 85   | 85   | 84     |
| 15  | 91   | 95   | 96   | 95   | 94   | 94   | 94   | 93   | 85   | 79   | 74   | 83     |
| 16  | 93   | 93   | 93   | 94   | 95   | 96   | 95   | 91   | 82   | 70   | 63   | 57     |
| 17  | 83   | 86   | 89   | 88   | 91   | 90   | 88   | 80   | 68   | 62   | 57   | 52     |
| 18  | 77   | 79   | 85   | 79   | 80   | 81   | 79   | 85   | 90   | 91   | 89   | 90     |
| 19  | 97   | 98   | 98   | 98   | 98   | 97   | 97   | 96   | 93   | 85   | 80   | 71     |
| 20  | 91   | 91   | 93   | 94   | 93   | 95   | 94   | 92   | 83   | 70   | 67   | 63     |
| 21  | 95   | 97   | 97   | 97   | 97   | 97   | 96   | 96   | 95   | 96   | 95   | 94     |
| 22  | 94   | 88   | 92   | 93   | 93   | 93   | 93   | 89   | 79   | 69   | 64   | 58     |
| 23  | 85   | 86   | 84   | 82   | 87   | 86   | 86   | 80   | 75   | 69   | 58   | 50     |
| 24  | 86   | 87   | 89   | 91   | 90   | 89   | 89   | 83   | 74   | 63   | 55   | 52     |
| 25  | 84   | 80   | 88   | 89   | 92   | 92   | 90   | 88   | 71   | 62   | 55   | 46     |
| 26  | 84   | 83   | 86   | 87   | 88   | 89   | 89   | 89   | 88   | 80   | 77   | 72     |
| 27  | 93   | 95   | 96   | 95   | 95   | 96   | 94   | 92   | 88   | 82   | 85   | 74     |
| 28  | 86   | 94   | 91   | 93   | 93   | 82   | 80   | 81   | 78   | 72   | 62   | 52     |
| 29  | 70   | 85   | 86   | 94   | 93   | 95   | 96   | 93   | 89   | 87   | 83   | 73     |
| 30  | 93   | 95   | 96   | 95   | 92   | 93   | 88   | 84   | 76   | 70   | 65   | 55     |
| 31  | 86   | 89   | 90   | 93   | 94   | 93   | 91   | 84   | 70   | 63   | 55   | 50     |
| M.  | 84.2 | 86.5 | 88.0 | 88.8 | 89.9 | 89.6 | 87.9 | 84.4 | 77.1 | 70.5 | 64.7 | 59.9   |

# August.

|    |      |      |      |      |      |      |      |      |      |      |      |      |
|----|------|------|------|------|------|------|------|------|------|------|------|------|
| 1  | 80   | 82   | 89   | 90   | 92   | 91   | 88   | 87   | 90   | 90   | 86   | 78   |
| 2  | 81   | 80   | 86   | 86   | 85   | 88   | 89   | 77   | 69   | 63   | 60   | 56   |
| 3  | 77   | 76   | 84   | 80   | 78   | 81   | 77   | 73   | 67   | 59   | 49   | 43   |
| 4  | 83   | 89   | 90   | 92   | 93   | 94   | 92   | 86   | 68   | 61   | 55   | 53   |
| 5  | 87   | 88   | 92   | 93   | 96   | 95   | 93   | 86   | 69   | 61   | 57   | 51   |
| 6  | 97   | 97   | 95   | 95   | 95   | 93   | 91   | 86   | 84   | 86   | 78   | 75   |
| 7  | 91   | 93   | 82   | 83   | 89   | 95   | 92   | 89   | 81   | 68   | 67   | 70   |
| 8  | 97   | 98   | 99   | 99   | 99   | 98   | 96   | 95   | 94   | 94   | 94   | 93   |
| 9  | 88   | 88   | 90   | 92   | 92   | 92   | 89   | 91   | 86   | 75   | 68   | 65   |
| 10 | 90   | 91   | 92   | 94   | 93   | 93   | 92   | 88   | 75   | 70   | 60   | 53   |
| 11 | 90   | 92   | 93   | 94   | 95   | 96   | 95   | 95   | 85   | 72   | 64   | 53   |
| 12 | 86   | 93   | 89   | 89   | 87   | 86   | 86   | 81   | 68   | 61   | 54   | 51   |
| 13 | 89   | 91   | 92   | 92   | 94   | 96   | 93   | 87   | 73   | 67   | 56   | 58   |
| 14 | 97   | 98   | 99   | 98   | 97   | 98   | 98   | 97   | 96   | 93   | 85   | 75   |
| 15 | 92   | 93   | 95   | 96   | 96   | 96   | 95   | 94   | 87   | 81   | 73   | 75   |
| 16 | 98   | 99   | 98   | 98   | 98   | 98   | 98   | 97   | 96   | 96   | 93   | 87   |
| 17 | 95   | 96   | 97   | 97   | 96   | 95   | 96   | 95   | 89   | 85   | 68   | 65   |
| 18 | 91   | 92   | 92   | 95   | 96   | 97   | 98   | 96   | 88   | 73   | 62   | 51   |
| 19 | 82   | 85   | 92   | 94   | 95   | 96   | 96   | 93   | 84   | 71   | 60   | 53   |
| 20 | 89   | 90   | 91   | 91   | 95   | 96   | 96   | 90   | 78   | 68   | 63   | 57   |
| 21 | 91   | 94   | 96   | 98   | 98   | 96   | 95   | 93   | 75   | 67   | 55   | 53   |
| 22 | 76   | 82   | 78   | 82   | 83   | 81   | 81   | 79   | 75   | 66   | 57   | 60   |
| 23 | 95   | 97   | 96   | 96   | 95   | 97   | 96   | 95   | 87   | 75   | 70   | 61   |
| 24 | 92   | 91   | 94   | 93   | 95   | 95   | 94   | 94   | 90   | 82   | 79   | 73   |
| 25 | 95   | 96   | 96   | 95   | 94   | 95   | 93   | 90   | 84   | 73   | 68   | 65   |
| 26 | 93   | 93   | 90   | 93   | 93   | 94   | 88   | 87   | 79   | 74   | 61   | 61   |
| 27 | 95   | 95   | 95   | 97   | 97   | 96   | 93   | 84   | 80   | 69   | 58   | 58   |
| 28 | 86   | 90   | 93   | 94   | 94   | 93   | 91   | 86   | 75   | 65   | 57   | 52   |
| 29 | 90   | 91   | 89   | 90   | 93   | 91   | 89   | 88   | 81   | 75   | 67   | 64   |
| 30 | 95   | 97   | 96   | 96   | 96   | 98   | 89   | 93   | 91   | 92   | 92   | 91   |
| 31 | 92   | 90   | 90   | 92   | 94   | 95   | 94   | 90   | 80   | 75   | 67   | 62   |
| M. | 89.7 | 91.2 | 91.9 | 92.7 | 93.3 | 93.7 | 92.0 | 89.1 | 81.4 | 74.4 | 67.2 | 63.1 |

| Tag | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   | Mittel | Max. | Min. | Stunden-Sonnenschein |
|-----|------|------|------|------|------|------|------|------|------|------|------|------|--------|------|------|----------------------|
| 1   | 36   | 36   | 41   | 41   | 46   | 48   | 53   | 55   | 58   | 63   | 66   | 76   | 62.4   | 88   | 34   | 9.6                  |
| 2   | 40   | 38   | 37   | 36   | 35   | 37   | 38   | 41   | 45   | 52   | 56   | 65   | 58.4   | 87   | 35   | 10.2                 |
| 3   | 35   | 32   | 27   | 27   | 28   | 32   | 35   | 42   | 52   | 60   | 63   | 65   | 55.0   | 86   | 26   | 11.5                 |
| 4   | 59   | 47   | 41   | 46   | 63   | 63   | 71   | 74   | 79   | 85   | 84   | 83   | 68.2   | 87   | 40   | 5.9                  |
| 5   | 58   | 52   | 68   | 73   | 76   | 78   | 81   | 82   | 90   | 91   | 94   | 94   | 79.3   | 96   | 50   | 3.4                  |
| 6   | 44   | 41   | 42   | 43   | 45   | 50   | 54   | 63   | 78   | 81   | 86   | 87   | 72.5   | 98   | 39   | 8.1                  |
| 7   | 63   | 63   | 63   | 59   | 50   | 52   | 66   | 78   | 83   | 86   | 90   | 89   | 80.7   | 98   | 54   | 1.4                  |
| 8   | 46   | 40   | 42   | 42   | 46   | 47   | 50   | 53   | 62   | 67   | 76   | 84   | 66.8   | 93   | 40   | 8.4                  |
| 9   | 75   | 65   | 85   | 70   | 74   | 69   | 73   | 80   | 83   | 90   | 89   | 89   | 82.4   | 94   | 60   | 1.5                  |
| 10  | 63   | 58   | 50   | 45   | 45   | 50   | 55   | 63   | 75   | 72   | 83   | 87   | 72.8   | 96   | 45   | 4.1                  |
| 11  | 40   | 33   | 30   | 30   | 32   | 35   | 40   | 50   | 62   | 62   | 66   | 68   | 62.5   | 97   | 29   | 11.7                 |
| 12  | 32   | 28   | 25   | 26   | 29   | 29   | 31   | 33   | 34   | 37   | 39   | 40   | 52.0   | 92   | 25   | 11.9                 |
| 13  | 50   | 62   | 59   | 48   | 53   | 60   | 75   | 84   | 87   | 93   | 97   | 92   | 57.2   | 97   | 40   | 3.7                  |
| 14  | 79   | 72   | 65   | 60   | 51   | 57   | 72   | 75   | 82   | 86   | 90   | 90   | 82.2   | 97   | 50   | 2.3                  |
| 15  | 82   | 78   | 87   | 93   | 85   | 89   | 89   | 91   | 91   | 92   | 93   | 93   | 89.0   | 96   | 72   | 0.5                  |
| 16  | 50   | 47   | 39   | 45   | 45   | 47   | 58   | 60   | 71   | 75   | 77   | 83   | 71.6   | 96   | 38   | 4.5                  |
| 17  | 53   | 50   | 48   | 43   | 44   | 51   | 51   | 56   | 61   | 61   | 67   | 70   | 66.2   | 92   | 43   | 5.3                  |
| 18  | 92   | 87   | 81   | 80   | 81   | 84   | 86   | 87   | 91   | 88   | 92   | 94   | 85.3   | 94   | 72   | 0.0                  |
| 19  | 59   | 52   | 50   | 48   | 48   | 51   | 58   | 65   | 68   | 80   | 87   | 90   | 77.7   | 98   | 45   | 5.0                  |
| 20  | 58   | 58   | 54   | 56   | 58   | 62   | 67   | 70   | 87   | 89   | 93   | 94   | 78.0   | 96   | 54   | 0.2                  |
| 21  | 91   | 92   | 89   | 89   | 92   | 91   | 91   | 91   | 92   | 92   | 94   | 95   | 93.8   | 92   | 89   | 0.0                  |
| 22  | 53   | 51   | 47   | 46   | 47   | 50   | 59   | 63   | 73   | 74   | 78   | 80   | 71.9   | 96   | 46   | 9.3                  |
| 23  | 46   | 43   | 41   | 40   | 43   | 47   | 52   | 54   | 66   | 71   | 76   | 80   | 66.1   | 88   | 40   | 10.7                 |
| 24  | 43   | 39   | 36   | 36   | 41   | 45   | 49   | 54   | 65   | 67   | 75   | 79   | 65.7   | 93   | 36   | 11.0                 |
| 25  | 40   | 43   | 37   | 42   | 53   | 55   | 59   | 61   | 65   | 70   | 78   | 78   | 67.4   | 94   | 37   | 9.4                  |
| 26  | 67   | 62   | 60   | 62   | 67   | 70   | 80   | 84   | 84   | 86   | 87   | 92   | 79.7   | 92   | 60   | 0.5                  |
| 27  | 63   | 63   | 61   | 59   | 60   | 59   | 67   | 76   | 79   | 83   | 87   | 87   | 80.4   | 96   | 57   | 1.9                  |
| 28  | 52   | 45   | 42   | 38   | 38   | 39   | 45   | 53   | 64   | 66   | 73   | 76   | 68.1   | 95   | 38   | 10.4                 |
| 29  | 58   | 57   | 54   | 65   | 74   | 78   | 84   | 83   | 88   | 89   | 92   | 93   | 81.6   | 96   | 54   | 3.0                  |
| 30  | 57   | 45   | 41   | 40   | 43   | 53   | 61   | 70   | 79   | 81   | 85   | 85   | 72.6   | 98   | 39   | 9.7                  |
| 31  | 44   | 40   | 40   | 43   | 50   | 53   | 62   | 71   | 73   | 77   | 77   | 81   | 69.5   | 94   | 38   | 9.2                  |
| M.  | 55.7 | 52.2 | 51.0 | 50.7 | 53.0 | 56.0 | 61.9 | 66.9 | 73.2 | 76.5 | 80.4 | 82.6 | 72.2   | 93.9 | 46.0 | 184.3                |

August.

|    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |       |
|----|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
| 1  | 73   | 70   | 65   | 62   | 64   | 65   | 68   | 70   | 76   | 78   | 79   | 78   | 78.8 | 93   | 61   | 2.2   |
| 2  | 52   | 49   | 48   | 50   | 52   | 55   | 58   | 61   | 62   | 65   | 64   | 69   | 66.9 | 90   | 47   | 6.0   |
| 3  | 43   | 40   | 37   | 39   | 44   | 46   | 52   | 59   | 71   | 73   | 79   | 82   | 62.9 | 84   | 37   | 11.6  |
| 4  | 51   | 47   | 44   | 43   | 44   | 49   | 52   | 63   | 74   | 78   | 81   | 83   | 69.4 | 95   | 43   | 10.8  |
| 5  | 54   | 52   | 43   | 42   | 43   | 50   | 91   | 88   | 91   | 94   | 96   | 95   | 75.3 | 97   | 41   | 6.8   |
| 6  | 53   | 52   | 57   | 58   | 56   | 67   | 80   | 83   | 81   | 84   | 86   | 86   | 79.4 | 97   | 52   | 0.0   |
| 7  | 75   | 75   | 78   | 81   | 81   | 82   | 86   | 88   | 93   | 95   | 96   | 95   | 84.4 | 96   | 66   | 0.9   |
| 8  | 88   | 80   | 69   | 61   | 69   | 79   | 76   | 77   | 85   | 87   | 86   | 89   | 87.6 | 99   | 59   | 2.7   |
| 9  | 55   | 50   | 52   | 52   | 50   | 59   | 67   | 71   | 72   | 81   | 85   | 88   | 74.9 | 93   | 48   | 6.7   |
| 10 | 40   | 40   | 39   | 40   | 45   | 52   | 59   | 70   | 78   | 84   | 88   | 89   | 71.5 | 95   | 36   | 10.4  |
| 11 | 47   | 41   | 40   | 46   | 49   | 51   | 53   | 51   | 62   | 73   | 77   | 83   | 70.7 | 97   | 38   | 9.3   |
| 12 | 49   | 48   | 47   | 48   | 49   | 49   | 54   | 60   | 71   | 76   | 80   | 85   | 68.6 | 94   | 46   | 5.5   |
| 13 | 56   | 56   | 68   | 84   | 88   | 88   | 91   | 90   | 90   | 94   | 95   | 95   | 82.6 | 96   | 55   | 0.7   |
| 14 | 70   | 63   | 52   | 58   | 58   | 61   | 66   | 70   | 82   | 85   | 91   | 91   | 82.4 | 99   | 52   | 6.8   |
| 15 | 81   | 77   | 75   | 73   | 73   | 75   | 77   | 81   | 93   | 99   | 98   | 98   | 86.4 | 99   | 73   | 0.0   |
| 16 | 82   | 77   | 79   | 81   | 87   | 88   | 89   | 90   | 94   | 96   | 96   | 96   | 92.1 | 99   | 76   | 0.0   |
| 17 | 58   | 55   | 47   | 45   | 45   | 53   | 65   | 75   | 85   | 87   | 90   | 91   | 77.9 | 97   | 43   | 5.6   |
| 18 | 44   | 45   | 46   | 48   | 49   | 55   | 66   | 71   | 81   | 81   | 76   | 83   | 74.0 | 98   | 43   | 9.0   |
| 19 | 45   | 40   | 33   | 36   | 44   | 49   | 56   | 60   | 75   | 80   | 84   | 87   | 70.4 | 96   | 32   | 10.4  |
| 20 | 60   | 53   | 61   | 67   | 66   | 75   | 79   | 86   | 90   | 89   | 88   | 90   | 79.5 | 97   | 52   | 4.1   |
| 21 | 53   | 50   | 45   | 50   | 47   | 52   | 56   | 59   | 50   | 58   | 65   | 67   | 69.3 | 98   | 42   | 9.3   |
| 22 | 62   | 62   | 62   | 61   | 67   | 73   | 88   | 90   | 94   | 96   | 97   | 95   | 77.0 | 97   | 57   | 2.9   |
| 23 | 57   | 53   | 48   | 50   | 55   | 60   | 72   | 78   | 82   | 85   | 87   | 89   | 78.2 | 97   | 48   | 4.5   |
| 24 | 71   | 69   | 62   | 60   | 64   | 71   | 76   | 80   | 83   | 90   | 93   | 94   | 82.7 | 96   | 59   | 3.6   |
| 25 | 62   | 59   | 55   | 54   | 59   | 63   | 72   | 79   | 85   | 88   | 91   | 92   | 79.3 | 96   | 54   | 5.4   |
| 26 | 58   | 60   | 61   | 68   | 78   | 74   | 82   | 83   | 91   | 92   | 91   | 92   | 80.7 | 95   | 57   | 0.3   |
| 27 | 48   | 48   | 45   | 41   | 47   | 57   | 68   | 74   | 82   | 83   | 78   | 83   | 73.6 | 97   | 41   | 9.1   |
| 28 | 56   | 56   | 57   | 54   | 59   | 62   | 70   | 75   | 80   | 82   | 80   | 88   | 74.8 | 94   | 52   | 6.2   |
| 29 | 61   | 61   | 64   | 67   | 71   | 72   | 74   | 75   | 78   | 82   | 85   | 90   | 78.7 | 94   | 61   | 5.1   |
| 30 | 89   | 88   | 89   | 93   | 91   | 86   | 89   | 91   | 91   | 90   | 94   | 94   | 92.1 | 98   | 86   | 0.0   |
| 31 | 56   | 51   | 46   | 42   | 49   | 54   | 66   | 68   | 71   | 76   | 86   | 90   | 74.0 | 95   | 42   | 7.9   |
| M. | 59.6 | 57.0 | 55.3 | 56.6 | 59.5 | 63.6 | 70.8 | 74.6 | 80.5 | 83.8 | 85.8 | 88.0 | 77.3 | 95.7 | 51.6 | 163.8 |

# September.

## Relative Feuchtigkeit.

| Tag | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | Mittag |
|-----|------|------|------|------|------|------|------|------|------|------|------|--------|
| 1   | 92   | 95   | 91   | 95   | 94   | 93   | 90   | 87   | 80   | 63   | 55   | 51     |
| 2   | 88   | 92   | 94   | 96   | 95   | 97   | 96   | 96   | 93   | 89   | 57   | 48     |
| 3   | 89   | 90   | 93   | 93   | 94   | 93   | 93   | 94   | 91   | 81   | 61   | 42     |
| 4   | 86   | 87   | 83   | 87   | 83   | 84   | 80   | 85   | 79   | 75   | 70   | 68     |
| 5   | 94   | 95   | 98   | 97   | 98   | 96   | 95   | 96   | 94   | 89   | 80   | 77     |
| 6   | 88   | 90   | 89   | 93   | 91   | 94   | 94   | 89   | 83   | 65   | 60   | 54     |
| 7   | 90   | 94   | 96   | 97   | 96   | 97   | 96   | 96   | 87   | 75   | 65   | 50     |
| 8   | 92   | 93   | 94   | 96   | 95   | 95   | 95   | 90   | 77   | 61   | 50   | 48     |
| 9   | 91   | 93   | 94   | 95   | 95   | 96   | 97   | 94   | 85   | 66   | 59   | 57     |
| 10  | 90   | 92   | 93   | 94   | 94   | 94   | 95   | 91   | 83   | 79   | 66   | 59     |
| 11  | 87   | 87   | 86   | 88   | 91   | 95   | 88   | 90   | 92   | 93   | 91   | 90     |
| 12  | 94   | 94   | 93   | 92   | 95   | 94   | 94   | 92   | 89   | 90   | 91   | 92     |
| 13  | 98   | 98   | 96   | 97   | 97   | 97   | 97   | 91   | 89   | 80   | 75   | 73     |
| 14  | 93   | 95   | 98   | 95   | 97   | 96   | 95   | 95   | 90   | 82   | 63   | 42     |
| 15  | 92   | 95   | 96   | 97   | 98   | 100  | 100  | 100  | 95   | 79   | 57   | 46     |
| 16  | 88   | 88   | 88   | 91   | 93   | 94   | 94   | 93   | 93   | 90   | 84   | 72     |
| 17  | 90   | 90   | 96   | 96   | 95   | 96   | 96   | 95   | 93   | 87   | 80   | 70     |
| 18  | 96   | 97   | 97   | 97   | 98   | 98   | 98   | 97   | 95   | 82   | 74   | 73     |
| 19  | 94   | 96   | 95   | 96   | 96   | 97   | 97   | 94   | 91   | 85   | 70   | 66     |
| 20  | 92   | 93   | 95   | 96   | 98   | 99   | 100  | 99   | 99   | 94   | 80   | 68     |
| 21  | 90   | 92   | 93   | 94   | 95   | 97   | 99   | 99   | 98   | 96   | 81   | 68     |
| 22  | 94   | 93   | 93   | 98   | 97   | 95   | 96   | 96   | 95   | 93   | 83   | 69     |
| 23  | 88   | 93   | 93   | 96   | 97   | 96   | 95   | 96   | 93   | 86   | 80   | 66     |
| 24  | 91   | 94   | 94   | 97   | 95   | 95   | 95   | 95   | 95   | 95   | 90   | 89     |
| 25  | 94   | 95   | 95   | 96   | 95   | 96   | 96   | 96   | 92   | 83   | 76   | 68     |
| 26  | 92   | 94   | 96   | 95   | 95   | 96   | 97   | 96   | 96   | 86   | 77   | 70     |
| 27  | 97   | 97   | 96   | 96   | 96   | 96   | 96   | 94   | 89   | 85   | 78   | 70     |
| 28  | 93   | 94   | 97   | 95   | 95   | 93   | 90   | 89   | 82   | 78   | 68   | 65     |
| 29  | 94   | 96   | 95   | 98   | 97   | 97   | 97   | 97   | 96   | 86   | 70   | 61     |
| 30  | 94   | 95   | 95   | 94   | 95   | 95   | 95   | 97   | 90   | 78   | 62   | 59     |
| M.  | 91.7 | 93.2 | 93.8 | 94.9 | 95.0 | 95.4 | 94.9 | 93.9 | 90.1 | 82.4 | 71.8 | 64.4   |

# Oktober.

|    |      |      |      |      |      |      |      |      |      |      |      |      |
|----|------|------|------|------|------|------|------|------|------|------|------|------|
| 1  | 95   | 95   | 96   | 97   | 99   | 99   | 99   | 100  | 98   | 97   | 77   | 64   |
| 2  | 94   | 94   | 97   | 98   | 98   | 98   | 100  | 99   | 98   | 96   | 70   | 62   |
| 3  | 91   | 94   | 96   | 97   | 97   | 97   | 98   | 98   | 95   | 87   | 69   | 58   |
| 4  | 93   | 94   | 96   | 96   | 97   | 97   | 98   | 97   | 92   | 80   | 61   | 54   |
| 5  | 93   | 96   | 98   | 98   | 99   | 98   | 99   | 99   | 95   | 83   | 65   | 56   |
| 6  | 86   | 91   | 92   | 91   | 92   | 91   | 90   | 91   | 88   | 83   | -79  | 71   |
| 7  | 95   | 96   | 98   | 99   | 99   | 99   | 99   | 100  | 98   | 85   | 68   | 57   |
| 8  | 92   | 93   | 94   | 95   | 96   | 96   | 96   | 97   | 88   | 78   | 62   | 54   |
| 9  | 93   | 96   | 97   | 97   | 98   | 98   | 99   | 98   | 95   | 80   | 63   | 57   |
| 10 | 93   | 93   | 95   | 95   | 97   | 97   | 98   | 98   | 84   | 71   | 53   | 48   |
| 11 | 91   | 91   | 94   | 94   | 98   | 97   | 97   | 96   | 95   | 82   | 64   | 59   |
| 12 | 92   | 96   | 97   | 98   | 98   | 97   | 96   | 95   | 79   | 67   | 58   | 35   |
| 13 | 71   | 71   | 74   | 73   | 76   | 76   | 78   | 77   | 67   | 60   | 54   | 50   |
| 14 | 77   | 75   | 78   | 78   | 78   | 80   | 80   | 78   | 76   | 76   | 60   | 57   |
| 15 | 90   | 94   | 94   | 94   | 95   | 97   | 98   | 99   | 97   | 85   | 69   | 62   |
| 16 | 94   | 97   | 97   | 98   | 98   | 99   | 99   | 99   | 97   | 84   | 69   | 58   |
| 17 | 94   | 96   | 98   | 99   | 98   | 100  | 99   | 98   | 98   | 84   | 67   | 58   |
| 18 | 96   | 95   | 97   | 96   | 96   | 98   | 97   | 96   | 93   | 74   | 65   | 56   |
| 19 | 95   | 95   | 95   | 96   | 96   | 95   | 95   | 93   | 92   | 87   | 81   | 76   |
| 20 | 77   | 77   | 77   | 78   | 79   | 79   | 81   | 82   | 81   | 81   | 78   | 73   |
| 21 | 72   | 73   | 74   | 74   | 75   | 74   | 74   | 75   | 75   | 75   | 73   | 71   |
| 22 | 88   | 87   | 88   | 87   | 87   | 88   | 89   | 86   | 83   | 76   | 70   | 70   |
| 23 | 79   | 81   | 87   | 86   | 87   | 87   | 88   | 87   | 88   | 82   | 76   | 71   |
| 24 | 91   | 91   | 92   | 91   | 93   | 93   | 94   | 93   | 90   | 87   | 79   | 74   |
| 25 | 92   | 92   | 92   | 92   | 92   | 93   | 94   | 93   | 92   | 88   | 83   | 82   |
| 26 | 53   | 52   | 49   | 46   | 44   | 43   | 52   | 81   | 67   | 42   | 35   | 34   |
| 27 | 52   | 51   | 51   | 50   | 50   | 52   | 71   | 72   | 67   | 52   | 48   | 45   |
| 28 | 85   | 88   | 90   | 91   | 92   | 95   | 96   | 96   | 96   | 89   | 77   | 66   |
| 29 | 96   | 97   | 97   | 97   | 99   | 99   | 99   | 100  | 99   | 96   | 78   | 65   |
| 30 | 97   | 98   | 99   | 99   | 99   | 99   | 99   | 100  | 99   | 95   | 75   | 61   |
| 31 | 100  | 100  | 100  | 100  | 99   | 100  | 99   | 100  | 100  | 99   | 91   | 83   |
| M. | 87.3 | 88.4 | 89.6 | 89.7 | 90.4 | 90.7 | 92.0 | 92.8 | 89.2 | 80.6 | 68.5 | 60.9 |

| Tage | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   | Mittel | Max. | Min. | Stunden-Sonnenschein |
|------|------|------|------|------|------|------|------|------|------|------|------|------|--------|------|------|----------------------|
| 1    | 46   | 40   | 40   | 57   | 60   | 63   | 70   | 73   | 77   | 81   | 84   | 87   | 73.6   | 96   | 40   | 3.4                  |
| 2    | 67   | 55   | 50   | 44   | 58   | 62   | 47   | 75   | 71   | 76   | 78   | 97   | 75.9   | 97   | 37   | 4.7                  |
| 3    | 33   | 31   | 29   | 29   | 29   | 33   | 48   | 62   | 60   | 72   | 81   | 85   | 66.9   | 95   | 29   | 8.3                  |
| 4    | 56   | 52   | 59   | 63   | 65   | 68   | 72   | 82   | 87   | 86   | 86   | 88   | 76.3   | 88   | 50   | 1.8                  |
| 5    | 75   | 83   | 76   | 72   | 68   | 69   | 72   | 77   | 86   | 86   | 82   | 81   | 84.8   | 98   | 67   | 0.0                  |
| 6    | 48   | 44   | 40   | 39   | 40   | 48   | 50   | 70   | 80   | 85   | 87   | 90   | 71.3   | 94   | 38   | 10.0                 |
| 7    | 45   | 47   | 43   | 44   | 44   | 52   | 73   | 69   | 81   | 86   | 85   | 89   | 74.9   | 97   | 41   | 10.6                 |
| 8    | 43   | 48   | 44   | 41   | 50   | 54   | 73   | 79   | 79   | 82   | 87   | 92   | 73.3   | 97   | 41   | 10.8                 |
| 9    | 53   | 49   | 44   | 43   | 50   | 62   | 67   | 73   | 80   | 83   | 88   | 86   | 75.0   | 98   | 43   | 8.8                  |
| 10   | 55   | 53   | 50   | 49   | 51   | 57   | 64   | 67   | 69   | 75   | 89   | 88   | 74.9   | 95   | 48   | 7.6                  |
| 11   | 90   | 92   | 96   | 93   | 92   | 92   | 95   | 95   | 95   | 94   | 93   | 94   | 91.6   | 97   | 86   | 0.0                  |
| 12   | 92   | 85   | 73   | 74   | 78   | 79   | 85   | 89   | 94   | 96   | 97   | 97   | 89.5   | 98   | 71   | 0.0                  |
| 13   | 63   | 63   | 55   | 53   | 48   | 57   | 69   | 79   | 84   | 85   | 89   | 90   | 80.1   | 98   | 47   | 3.0                  |
| 14   | 37   | 34   | 34   | 38   | 41   | 54   | 68   | 72   | 82   | 86   | 88   | 90   | 73.5   | 98   | 32   | 7.3                  |
| 15   | 40   | 43   | 42   | 42   | 48   | 53   | 73   | 73   | 77   | 83   | 84   | 85   | 74.9   | 100  | 39   | 9.5                  |
| 16   | 65   | 58   | 58   | 56   | 56   | 61   | 72   | 75   | 78   | 85   | 87   | 87   | 79.4   | 95   | 55   | 2.8                  |
| 17   | 63   | 61   | 58   | 62   | 65   | 71   | 78   | 83   | 88   | 93   | 94   | 96   | 83.2   | 96   | 57   | 0.0                  |
| 18   | 71   | 69   | 62   | 60   | 63   | 67   | 75   | 83   | 85   | 86   | 87   | 93   | 83.5   | 98   | 60   | 5.6                  |
| 19   | 56   | 55   | 48   | 50   | 54   | 62   | 74   | 83   | 79   | 81   | 82   | 90   | 78.8   | 97   | 47   | 8.1                  |
| 20   | 61   | 60   | 57   | 54   | 59   | 63   | 70   | 72   | 77   | 78   | 83   | 88   | 80.6   | 100  | 54   | 6.2                  |
| 21   | 60   | 57   | 51   | 51   | 56   | 62   | 75   | 77   | 79   | 82   | 84   | 86   | 80.1   | 99   | 49   | 6.9                  |
| 22   | 59   | 54   | 48   | 50   | 56   | 62   | 76   | 82   | 86   | 88   | 81   | 87   | 80.6   | 98   | 48   | 6.9                  |
| 23   | 57   | 52   | 47   | 52   | 58   | 66   | 75   | 83   | 80   | 77   | 81   | 91   | 79.2   | 98   | 45   | 5.3                  |
| 24   | 70   | 71   | 69   | 70   | 77   | 86   | 89   | 92   | 94   | 95   | 95   | 93   | 88.9   | 97   | 68   | 0.0                  |
| 25   | 60   | 56   | 55   | 57   | 64   | 72   | 79   | 83   | 86   | 88   | 91   | 92   | 81.9   | 97   | 55   | 3.9                  |
| 26   | 65   | 61   | 63   | 68   | 72   | 79   | 86   | 91   | 93   | 95   | 97   | 96   | 85.7   | 98   | 57   | 2.0                  |
| 27   | 67   | 63   | 57   | 62   | 67   | 71   | 75   | 82   | 85   | 88   | 92   | 92   | 82.9   | 97   | 56   | 0.9                  |
| 28   | 59   | 53   | 51   | 52   | 56   | 63   | 77   | 84   | 87   | 89   | 91   | 94   | 78.9   | 97   | 50   | 9.1                  |
| 29   | 54   | 49   | 43   | 45   | 53   | 67   | 81   | 86   | 88   | 90   | 93   | 95   | 80.3   | 98   | 43   | 9.3                  |
| 30   | 55   | 52   | 50   | 51   | 54   | 67   | 81   | 85   | 90   | 90   | 90   | 92   | 79.4   | 97   | 49   | 8.8                  |
| M.   | 59.1 | 56.3 | 53.1 | 54.0 | 57.7 | 64.1 | 73.0 | 79.2 | 82.6 | 85.4 | 87.7 | 90.4 | 79.3   | 96.9 | 50.1 | 161.9                |

|    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |       |
|----|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
| 1  | 59   | 55   | 50   | 50   | 55   | 67   | 76   | 78   | 73   | 85   | 89   | 92   | 81.0 | 100  | 50   | 8.1   |
| 2  | 56   | 48   | 50   | 48   | 56   | 68   | 79   | 78   | 80   | 79   | 80   | 88   | 79.3 | 100  | 47   | 8.9   |
| 3  | 52   | 51   | 49   | 49   | 57   | 75   | 81   | 83   | 86   | 87   | 81   | 93   | 80.5 | 99   | 48   | 8.8   |
| 4  | 50   | 48   | 46   | 47   | 51   | 69   | 81   | 84   | 85   | 88   | 90   | 92   | 78.6 | 98   | 46   | 8.7   |
| 5  | 48   | 46   | 46   | 49   | 55   | 68   | 74   | 80   | 85   | 87   | 86   | 90   | 78.9 | 99   | 44   | 8.7   |
| 6  | 62   | 58   | 55   | 57   | 61   | 67   | 74   | 77   | 89   | 90   | 92   | 95   | 80.1 | 95   | 55   | 6.5   |
| 7  | 48   | 48   | 43   | 43   | 55   | 70   | 79   | 81   | 82   | 85   | 90   | 92   | 79.5 | 100  | 42   | 8.5   |
| 8  | 50   | 48   | 44   | 45   | 59   | 73   | 80   | 69   | 80   | 85   | 90   | 91   | 77.3 | 98   | 42   | 8.7   |
| 9  | 49   | 48   | 47   | 47   | 58   | 68   | 75   | 80   | 81   | 86   | 88   | 90   | 78.7 | 99   | 46   | 8.7   |
| 10 | 42   | 41   | 40   | 45   | 48   | 59   | 71   | 76   | 82   | 84   | 87   | 87   | 74.3 | 98   | 40   | 8.6   |
| 11 | 54   | 51   | 50   | 52   | 58   | 70   | 80   | 85   | 86   | 72   | 72   | 84   | 78.0 | 98   | 50   | 7.9   |
| 12 | 24   | 23   | 24   | 26   | 27   | 36   | 41   | 43   | 40   | 42   | 44   | 44   | 59.2 | 98   | 23   | 8.7   |
| 13 | 40   | 35   | 31   | 32   | 34   | 40   | 48   | 59   | 72   | 70   | 72   | 76   | 59.8 | 78   | 31   | 8.3   |
| 14 | 57   | 59   | 61   | 65   | 67   | 72   | 74   | 78   | 80   | 81   | 85   | 87   | 73.3 | 87   | 57   | 1.2   |
| 15 | 54   | 49   | 47   | 51   | 58   | 70   | 78   | 83   | 78   | 83   | 92   | 92   | 79.5 | 99   | 47   | 6.5   |
| 16 | 52   | 47   | 45   | 48   | 61   | 70   | 76   | 76   | 82   | 87   | 88   | 90   | 79.6 | 99   | 44   | 7.6   |
| 17 | 51   | 48   | 47   | 48   | 55   | 67   | 78   | 82   | 86   | 89   | 90   | 94   | 80.2 | 100  | 46   | 7.7   |
| 18 | 50   | 54   | 55   | 58   | 64   | 72   | 94   | 95   | 97   | 99   | 97   | 95   | 82.9 | 99   | 50   | 3.3   |
| 19 | 72   | 69   | 70   | 72   | 75   | 75   | 76   | 75   | 76   | 76   | 77   | 77   | 82.7 | 96   | 68   | 4.0   |
| 20 | 74   | 73   | 65   | 64   | 70   | 74   | 76   | 74   | 73   | 71   | 72   | 72   | 75.2 | 82   | 64   | 2.6   |
| 21 | 65   | 62   | 58   | 57   | 58   | 63   | 68   | 72   | 76   | 81   | 82   | 85   | 71.3 | 86   | 54   | 3.9   |
| 22 | 65   | 60   | 55   | 54   | 59   | 61   | 66   | 67   | 70   | 75   | 78   | 77   | 75.3 | 90   | 54   | 5.2   |
| 23 | 63   | 58   | 56   | 58   | 63   | 69   | 71   | 73   | 79   | 81   | 88   | 88   | 76.9 | 88   | 56   | 4.8   |
| 24 | 68   | 67   | 66   | 65   | 67   | 72   | 76   | 78   | 85   | 90   | 89   | 89   | 82.5 | 94   | 65   | 0.0   |
| 25 | 79   | 75   | 73   | 76   | 81   | 81   | 81   | 81   | 79   | 81   | 77   | 60   | 83.7 | 94   | 60   | 0.0   |
| 26 | 32   | 32   | 32   | 35   | 39   | 41   | 45   | 47   | 47   | 48   | 52   | 52   | 45.8 | 81   | 31   | 0.0   |
| 27 | 43   | 43   | 43   | 45   | 46   | 48   | 50   | 52   | 68   | 75   | 78   | 83   | 55.7 | 83   | 42   | 4.1   |
| 28 | 55   | 52   | 50   | 52   | 55   | 68   | 76   | 83   | 85   | 88   | 91   | 95   | 79.6 | 92   | 50   | 3.3   |
| 29 | 55   | 49   | 48   | 54   | 60   | 73   | 81   | 85   | 88   | 90   | 94   | 95   | 83.1 | 100  | 47   | 5.7   |
| 30 | 48   | 45   | 42   | 43   | 53   | 59   | 65   | 78   | 84   | 84   | 95   | 100  | 79.8 | 100  | 42   | 5.6   |
| 31 | 59   | 51   | 48   | 46   | 56   | 65   | 75   | 80   | 85   | 89   | 89   | 93   | 83.6 | 100  | 45   | 3.2   |
| M. | 54.1 | 51.4 | 49.5 | 51.0 | 56.8 | 65.5 | 72.4 | 75.2 | 78.7 | 81.0 | 83.3 | 85.1 | 76.0 | 94.5 | 47.9 | 178.4 |

# November.

## Relative Feuchtigkeit.

| Tag | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | Mittag |
|-----|------|------|------|------|------|------|------|------|------|------|------|--------|
| 1   | 94   | 94   | 97   | 98   | 98   | 98   | 98   | 96   | 96   | 93   | 82   | 75     |
| 2   | 96   | 95   | 95   | 96   | 96   | 98   | 97   | 97   | 98   | 95   | 80   | 73     |
| 3   | 95   | 98   | 99   | 100  | 100  | 100  | 100  | 100  | 100  | 100  | 96   | 86     |
| 4   | 92   | 94   | 96   | 99   | 98   | 97   | 99   | 99   | 88   | 94   | 77   | 66     |
| 5   | 85   | 90   | 94   | 91   | 96   | 97   | 100  | 100  | 100  | 100  | 100  | 85     |
| 6   | 86   | 87   | 89   | 90   | 91   | 88   | 90   | 87   | 85   | 85   | 81   | 78     |
| 7   | 86   | 85   | 81   | 82   | 82   | 83   | 84   | 82   | 76   | 72   | 67   | 64     |
| 8   | 93   | 94   | 95   | 97   | 94   | 95   | 94   | 95   | 94   | 92   | 90   | 88     |
| 9   | 89   | 90   | 90   | 90   | 91   | 92   | 90   | 89   | 88   | 92   | 92   | 88     |
| 10  | 94   | 96   | 96   | 96   | 95   | 96   | 96   | 96   | 96   | 96   | 92   | 85     |
| 11  | 99   | 100  | 98   | 99   | 100  | 100  | 99   | 98   | 95   | 94   | 93   | 91     |
| 12  | 96   | 96   | 97   | 97   | 98   | 98   | 99   | 100  | 100  | 99   | 97   | 88     |
| 13  | 93   | 95   | 95   | 94   | 94   | 94   | 93   | 93   | 91   | 86   | 78   | 71     |
| 14  | 87   | 89   | 90   | 93   | 95   | 97   | 98   | 98   | 98   | 96   | 95   | 72     |
| 15  | 97   | 99   | 99   | 98   | 98   | 98   | 98   | 98   | 99   | 97   | 93   | 87     |
| 16  | 94   | 95   | 95   | 99   | 100  | 100  | 100  | 100  | 100  | 100  | 65   | 25     |
| 17  | 78   | 78   | 80   | 79   | 79   | 79   | 82   | 81   | 78   | 77   | 72   | 63     |
| 18  | 81   | 87   | 88   | 90   | 89   | 90   | 92   | 92   | 91   | 89   | 80   | 71     |
| 19  | 93   | 92   | 93   | 93   | 92   | 91   | 93   | 93   | 93   | 90   | 85   | 70     |
| 20  | 87   | 85   | 85   | 85   | 85   | 89   | 92   | 92   | 92   | 92   | 89   | 85     |
| 21  | 87   | 87   | 87   | 87   | 89   | 86   | 86   | 84   | 82   | 78   | 74   | 81     |
| 22  | 92   | 91   | 92   | 92   | 94   | 94   | 95   | 95   | 98   | 98   | 98   | 98     |
| 23  | 94   | 97   | 96   | 96   | 86   | 91   | 90   | 90   | 90   | 90   | 77   | 45     |
| 24  | 75   | 80   | 78   | 82   | 74   | 79   | 84   | 69   | 72   | 67   | 78   | 84     |
| 25  | 84   | 83   | 79   | 82   | 82   | 81   | 81   | 81   | 78   | 77   | 73   | 71     |
| 26  | 89   | 89   | 89   | 89   | 88   | 88   | 88   | 88   | 88   | 88   | 80   | 79     |
| 27  | 93   | 93   | 93   | 94   | 94   | 98   | 98   | 98   | 97   | 95   | 91   | 81     |
| 28  | 91   | 91   | 91   | 92   | 92   | 92   | 92   | 91   | 91   | 91   | 79   | 66     |
| 29  | 87   | 90   | 89   | 92   | 90   | 91   | 91   | 91   | 91   | 91   | 75   | 66     |
| 30  | 85   | 88   | 88   | 90   | 90   | 91   | 90   | 91   | 91   | 90   | 88   | 79     |
| M.  | 89.9 | 90.9 | 91.1 | 92.2 | 91.7 | 92.4 | 93.0 | 92.1 | 91.5 | 90.1 | 83.6 | 75.4   |

# Dezember.

|    |      |      |      |      |      |      |      |      |      |      |      |      |
|----|------|------|------|------|------|------|------|------|------|------|------|------|
| 1  | 86   | 87   | 88   | 88   | 89   | 90   | 90   | 90   | 91   | 90   | 90   | 76   |
| 2  | 86   | 87   | 88   | 88   | 90   | 89   | 90   | 91   | 91   | 91   | 88   | 72   |
| 3  | 85   | 86   | 88   | 89   | 90   | 90   | 89   | 90   | 90   | 91   | 83   | 71   |
| 4  | 86   | 85   | 86   | 85   | 85   | 86   | 86   | 88   | 89   | 84   | 77   | 72   |
| 5  | 80   | 80   | 81   | 84   | 85   | 84   | 87   | 88   | 88   | 85   | 82   | 74   |
| 6  | 83   | 84   | 84   | 84   | 84   | 87   | 87   | 89   | 89   | 90   | 85   | 75   |
| 7  | 89   | 90   | 90   | 89   | 88   | 88   | 88   | 89   | 91   | 80   | 77   | 68   |
| 8  | 73   | 75   | 72   | 73   | 74   | 75   | 75   | 75   | 77   | 75   | 70   | 68   |
| 9  | 82   | 85   | 86   | 88   | 87   | 89   | 90   | 91   | 92   | 92   | 89   | 71   |
| 10 | 82   | 81   | 80   | 79   | 79   | 79   | 80   | 80   | 81   | 81   | 68   | 54   |
| 11 | 44   | 43   | 54   | 51   | 57   | 56   | 60   | 58   | 52   | 59   | 58   | 58   |
| 12 | 96   | 96   | 95   | 95   | 93   | 89   | 87   | 85   | 87   | 88   | 92   | 90   |
| 13 | 92   | 93   | 93   | 94   | 94   | 94   | 94   | 94   | 93   | 94   | 90   | 80   |
| 14 | 91   | 92   | 91   | 91   | 95   | 98   | 97   | 96   | 95   | 97   | 94   | 90   |
| 15 | 75   | 72   | 73   | 70   | 74   | 73   | 66   | 70   | 69   | 68   | 67   | 50   |
| 16 | 45   | 40   | 40   | 50   | 56   | 63   | 66   | 69   | 67   | 66   | 59   | 56   |
| 17 | 77   | 76   | 76   | 76   | 78   | 80   | 83   | 82   | 80   | 77   | 73   | 70   |
| 18 | 86   | 85   | 85   | 85   | 85   | 87   | 90   | 91   | 93   | 93   | 93   | 92   |
| 19 | 94   | 94   | 94   | 94   | 94   | 94   | 95   | 95   | 94   | 94   | 92   | 92   |
| 20 | 95   | 95   | 95   | 94   | 94   | 94   | 94   | 94   | 94   | 94   | 94   | 87   |
| 21 | 87   | 75   | 76   | 78   | 80   | 81   | 81   | 77   | 73   | 74   | 77   | 78   |
| 22 | 86   | 85   | 86   | 85   | 81   | 80   | 78   | 78   | 78   | 78   | 77   | 76   |
| 23 | 78   | 78   | 78   | 79   | 82   | 83   | 82   | 83   | 85   | 85   | 83   | 75   |
| 24 | 87   | 88   | 88   | 89   | 90   | 89   | 89   | 90   | 90   | 90   | 89   | 88   |
| 25 | 90   | 89   | 89   | 89   | 89   | 90   | 88   | 88   | 88   | 88   | 88   | 74   |
| 26 | 87   | 87   | 88   | 89   | 89   | 88   | 88   | 90   | 90   | 90   | 87   | 80   |
| 27 | 83   | 83   | 83   | 84   | 83   | 83   | 82   | 81   | 81   | 82   | 80   | 80   |
| 28 | 72   | 71   | 71   | 70   | 68   | 69   | 69   | 70   | 70   | 72   | 71   | 71   |
| 29 | 80   | 86   | 87   | 87   | 85   | 85   | 85   | 85   | 84   | 82   | 81   | 81   |
| 30 | 86   | 87   | 83   | 84   | 85   | 85   | 85   | 85   | 85   | 84   | 83   | 82   |
| 31 | 82   | 82   | 83   | 84   | 85   | 86   | 86   | 86   | 86   | 85   | 83   | 80   |
| M. | 82.1 | 81.8 | 82.3 | 82.7 | 83.5 | 84.0 | 84.1 | 84.5 | 84.3 | 84.2 | 81.3 | 75.2 |

| Tag | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   | Mittel | Max. | Min. | Stunden-Sonnenschein |
|-----|------|------|------|------|------|------|------|------|------|------|------|------|--------|------|------|----------------------|
| 1   | 62   | 57   | 56   | 59   | 66   | 78   | 85   | 86   | 90   | 97   | 95   | 95   | 85.2   | 99   | 55   | 6.7                  |
| 2   | 60   | 55   | 48   | 55   | 67   | 76   | 84   | 87   | 89   | 92   | 95   | 95   | 84.1   | 99   | 48   | 4.9                  |
| 3   | 69   | 67   | 63   | 63   | 70   | 74   | 79   | 84   | 85   | 85   | 88   | 90   | 87.1   | 100  | 60   | 0.4                  |
| 4   | 61   | 58   | 55   | 58   | 61   | 65   | 69   | 74   | 77   | 78   | 80   | 85   | 80.4   | 99   | 55   | 2.2                  |
| 5   | 71   | 70   | 68   | 73   | 79   | 84   | 85   | 86   | 85   | 85   | 85   | 86   | 87.4   | 100  | 68   | 3.8                  |
| 6   | 72   | 72   | 70   | 70   | 71   | 73   | 77   | 79   | 85   | 86   | 86   | 88   | 81.9   | 91   | 68   | 0.0                  |
| 7   | 60   | 57   | 55   | 55   | 63   | 69   | 76   | 78   | 83   | 86   | 90   | 92   | 75.3   | 92   | 55   | 5.4                  |
| 8   | 84   | 81   | 77   | 80   | 80   | 82   | 81   | 81   | 83   | 86   | 86   | 88   | 87.9   | 97   | 76   | 0.0                  |
| 9   | 85   | 82   | 80   | 81   | 84   | 87   | 90   | 91   | 89   | 88   | 83   | 88   | 88.1   | 92   | 80   | 0.0                  |
| 10  | 78   | 74   | 70   | 77   | 80   | 91   | 93   | 94   | 91   | 93   | 97   | 98   | 90.4   | 98   | 70   | 0.2                  |
| 11  | 87   | 86   | 86   | 86   | 88   | 89   | 91   | 93   | 93   | 93   | 95   | 95   | 93.7   | 100  | 85   | 0.0                  |
| 12  | 72   | 61   | 62   | 71   | 83   | 87   | 85   | 90   | 90   | 91   | 93   | 93   | 89.3   | 100  | 60   | 4.7                  |
| 13  | 62   | 54   | 55   | 66   | 75   | 77   | 81   | 82   | 87   | 88   | 87   | 88   | 82.4   | 95   | 51   | 2.8                  |
| 14  | 64   | 64   | 62   | 68   | 74   | 82   | 90   | 93   | 94   | 96   | 96   | 96   | 86.5   | 98   | 62   | 5.3                  |
| 15  | 84   | 84   | 83   | 88   | 90   | 91   | 92   | 92   | 92   | 92   | 93   | 93   | 93.1   | 99   | 82   | 0.0                  |
| 16  | 24   | 25   | 25   | 24   | 24   | 23   | 25   | 54   | 63   | 66   | 72   | 74   | 65.5   | 100  | 22   | 6.3                  |
| 17  | 58   | 54   | 53   | 56   | 61   | 65   | 70   | 71   | 71   | 75   | 79   | 80   | 71.6   | 84   | 53   | 0.0                  |
| 18  | 65   | 58   | 54   | 57   | 66   | 73   | 80   | 82   | 88   | 89   | 90   | 90   | 80.6   | 92   | 54   | 1.9                  |
| 19  | 62   | 60   | 58   | 62   | 67   | 72   | 76   | 80   | 84   | 84   | 86   | 85   | 81.4   | 93   | 58   | 1.0                  |
| 20  | 82   | 83   | 84   | 81   | 82   | 80   | 84   | 85   | 83   | 83   | 85   | 86   | 85.7   | 93   | 79   | 0.0                  |
| 21  | 85   | 87   | 89   | 91   | 91   | 92   | 91   | 91   | 92   | 92   | 92   | 93   | 87.3   | 93   | 74   | 0.0                  |
| 22  | 88   | 86   | 79   | 74   | 73   | 74   | 80   | 85   | 90   | 94   | 95   | 96   | 89.6   | 98   | 72   | 1.2                  |
| 23  | 62   | 66   | 77   | 81   | 82   | 84   | 82   | 81   | 86   | 89   | 70   | 74   | 82.1   | 97   | 44   | 1.6                  |
| 24  | 84   | 82   | 80   | 80   | 83   | 85   | 89   | 89   | 91   | 91   | 91   | 91   | 81.7   | 91   | 66   | 0.0                  |
| 25  | 70   | 68   | 64   | 68   | 70   | 75   | 79   | 81   | 84   | 85   | 87   | 87   | 77.9   | 92   | 64   | 0.8                  |
| 26  | 77   | 74   | 71   | 75   | 79   | 84   | 87   | 90   | 91   | 92   | 92   | 93   | 85.3   | 93   | 70   | 0.0                  |
| 27  | 66   | 60   | 59   | 67   | 74   | 78   | 84   | 85   | 87   | 87   | 89   | 90   | 85.5   | 98   | 58   | 5.2                  |
| 28  | 58   | 53   | 51   | 58   | 71   | 73   | 78   | 81   | 82   | 83   | 86   | 87   | 60.0   | 92   | 51   | 5.3                  |
| 29  | 56   | 50   | 47   | 50   | 64   | 72   | 70   | 74   | 78   | 82   | 83   | 85   | 77.3   | 92   | 46   | 5.3                  |
| 30  | 60   | 53   | 51   | 57   | 66   | 72   | 75   | 75   | 78   | 78   | 82   | 84   | 78.8   | 91   | 51   | 4.8                  |
| M.  | 68.9 | 66.0 | 64.4 | 67.7 | 72.7 | 76.9 | 80.3 | 83.1 | 85.4 | 86.7 | 87.8 | 88.8 | 83.4   | 95.3 | 61.2 | 69.8                 |

|    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
|----|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 1  | 61   | 56   | 50   | 56   | 65   | 72   | 74   | 79   | 80   | 82   | 84   | 86   | 79.2 | 91   | 50   | 4.7  |
| 2  | 62   | 54   | 50   | 53   | 61   | 69   | 72   | 76   | 76   | 78   | 82   | 85   | 77.9 | 91   | 49   | 4.8  |
| 3  | 58   | 51   | 46   | 48   | 59   | 63   | 70   | 75   | 78   | 79   | 80   | 81   | 76.2 | 92   | 45   | 4.7  |
| 4  | 64   | 61   | 61   | 62   | 67   | 71   | 75   | 75   | 76   | 78   | 78   | 80   | 77.4 | 89   | 61   | 0.0  |
| 5  | 70   | 66   | 65   | 67   | 69   | 72   | 71   | 73   | 76   | 80   | 78   | 79   | 77.7 | 90   | 65   | 0.2  |
| 6  | 67   | 64   | 62   | 65   | 74   | 74   | 81   | 83   | 84   | 86   | 88   | 89   | 80.7 | 90   | 62   | 5.2  |
| 7  | 55   | 47   | 43   | 47   | 58   | 63   | 63   | 65   | 72   | 72   | 74   | 75   | 73.8 | 91   | 43   | 4.3  |
| 8  | 57   | 51   | 50   | 53   | 58   | 64   | 70   | 74   | 76   | 75   | 79   | 81   | 69.6 | 81   | 50   | 0.9  |
| 9  | 59   | 50   | 46   | 49   | 58   | 64   | 69   | 73   | 74   | 75   | 81   | 83   | 76.0 | 93   | 46   | 4.7  |
| 10 | 44   | 40   | 37   | 38   | 48   | 54   | 58   | 59   | 54   | 50   | 43   | 42   | 62.1 | 83   | 36   | 5.7  |
| 11 | 60   | 62   | 84   | 86   | 89   | 92   | 95   | 96   | 95   | 96   | 96   | 96   | 70.7 | 96   | 43   | 0.0  |
| 12 | 81   | 77   | 77   | 77   | 86   | 87   | 86   | 86   | 84   | 83   | 89   | 92   | 87.4 | 96   | 70   | 2.1  |
| 13 | 83   | 79   | 83   | 85   | 90   | 91   | 92   | 91   | 92   | 91   | 91   | 92   | 90.2 | 94   | 79   | 2.8  |
| 14 | 80   | 68   | 69   | 75   | 79   | 81   | 82   | 82   | 81   | 80   | 76   | 76   | 85.7 | 98   | 67   | 2.9  |
| 15 | 35   | 37   | 18   | 16   | 16   | 15   | 16   | 20   | 26   | 27   | 27   | 34   | 46.4 | 77   | 15   | 0.0  |
| 16 | 52   | 46   | 44   | 50   | 58   | 61   | 65   | 70   | 74   | 72   | 75   | 76   | 59.2 | 76   | 35   | 1.9  |
| 17 | 67   | 66   | 66   | 68   | 74   | 80   | 82   | 84   | 84   | 83   | 85   | 85   | 77.2 | 86   | 66   | 0.8  |
| 18 | 92   | 90   | 89   | 89   | 90   | 91   | 92   | 92   | 94   | 94   | 94   | 95   | 90.3 | 95   | 84   | 0.0  |
| 19 | 88   | 88   | 86   | 87   | 87   | 87   | 92   | 93   | 94   | 94   | 94   | 94   | 92.1 | 95   | 86   | 0.0  |
| 20 | 82   | 78   | 76   | 78   | 79   | 82   | 83   | 82   | 84   | 79   | 87   | 87   | 87.3 | 95   | 76   | 1.3  |
| 21 | 78   | 76   | 76   | 76   | 76   | 80   | 83   | 83   | 86   | 84   | 86   | 87   | 79.5 | 87   | 73   | 0.0  |
| 22 | 76   | 75   | 73   | 74   | 75   | 76   | 77   | 77   | 77   | 78   | 78   | 78   | 78.3 | 87   | 73   | 0.0  |
| 23 | 69   | 63   | 64   | 70   | 79   | 80   | 83   | 84   | 86   | 87   | 88   | 88   | 79.7 | 88   | 62   | 4.5  |
| 24 | 75   | 72   | 69   | 70   | 73   | 82   | 84   | 86   | 87   | 88   | 89   | 90   | 81.7 | 90   | 68   | 0.9  |
| 25 | 62   | 58   | 51   | 56   | 73   | 77   | 80   | 85   | 84   | 85   | 86   | 87   | 80.6 | 90   | 51   | 3.8  |
| 26 | 68   | 60   | 55   | 65   | 75   | 80   | 82   | 84   | 84   | 82   | 83   | 83   | 81.4 | 90   | 53   | 2.8  |
| 27 | 78   | 77   | 76   | 75   | 73   | 74   | 73   | 73   | 73   | 72   | 72   | 73   | 78.1 | 84   | 72   | 0.0  |
| 28 | 69   | 67   | 67   | 68   | 68   | 71   | 73   | 75   | 76   | 76   | 77   | 77   | 71.1 | 77   | 67   | 0.0  |
| 29 | 77   | 76   | 72   | 74   | 78   | 81   | 80   | 79   | 85   | 86   | 85   | 85   | 81.9 | 88   | 72   | 0.0  |
| 30 | 80   | 79   | 77   | 76   | 76   | 78   | 80   | 81   | 82   | 82   | 80   | 80   | 81.9 | 87   | 76   | 0.0  |
| 31 | 78   | 75   | 75   | 74   | 74   | 74   | 76   | 77   | 79   | 82   | 83   | 84   | 80.8 | 86   | 74   | 0.0  |
| M. | 68.6 | 64.8 | 63.1 | 65.4 | 70.5 | 73.7 | 76.1 | 77.8 | 79.1 | 79.4 | 80.0 | 81.3 | 77.9 | 88.8 | 60.3 | 59.1 |

# Stündlicher Regenfall in Zehntelmillimetern.

| Tag           | 1                    | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10  | 11 | Mittag |
|---------------|----------------------|----|----|----|----|----|----|----|----|-----|----|--------|
| <b>April.</b> |                      |    |    |    |    |    |    |    |    |     |    |        |
| 1.            | 10                   | 2  | 6  | 3  | —  | —  | —  | 1  | 2  | 11  | 15 | 24     |
| 4.            | —                    | —  | —  | —  | —  | —  | —  | —  | —  | —   | —  | —      |
| 5.            | 7                    | 1  | 4  | 6  | 3  | 2  | 5  | 3  | 1  | 11  | 18 | 12     |
| 6.            | —                    | —  | —  | —  | —  | —  | —  | —  | —  | —   | —  | —      |
| 7.            | —                    | —  | —  | —  | —  | —  | —  | —  | —  | —   | —  | —      |
| 8.            | —                    | —  | —  | —  | —  | —  | —  | —  | —  | —   | —  | —      |
| 9.            | —                    | —  | —  | —  | —  | —  | —  | —  | —  | —   | —  | —      |
| 10.           | Schneefall mit Regen |    |    |    |    |    |    |    |    |     |    |        |
| 11.           | —                    | —  | —  | —  | —  | —  | —  | —  | —  | —   | —  | —      |
| 12.           | —                    | —  | —  | —  | —  | —  | —  | —  | —  | —   | —  | —      |
| 13.           | —                    | —  | —  | —  | —  | —  | —  | —  | —  | —   | —  | —      |
| 18.           | —                    | —  | —  | —  | —  | —  | —  | —  | —  | —   | —  | —      |
| 19.           | —                    | —  | —  | —  | —  | —  | —  | —  | —  | —   | —  | —      |
| 20.           | Schneefall           |    |    |    |    |    |    |    |    |     |    |        |
| 21.           | —                    | —  | —  | —  | —  | —  | —  | —  | —  | —   | —  | —      |
| 26.           | —                    | —  | —  | —  | —  | —  | —  | —  | —  | —   | —  | —      |
| 27.           | —                    | —  | 1  | 1  | —  | —  | —  | 10 | —  | —   | —  | —      |
| 29.           | —                    | —  | —  | —  | —  | —  | —  | —  | —  | —   | —  | —      |
| Summe . . .   | —                    | —  | —  | —  | —  | —  | —  | —  | —  | —   | —  | —      |
| Häufigkeit .  | —                    | —  | —  | —  | —  | —  | —  | —  | —  | —   | —  | —      |
| <b>Mai.</b>   |                      |    |    |    |    |    |    |    |    |     |    |        |
| 2.            | 3                    | 3  | 3  | 16 | 15 | 4  | 10 | 12 | 10 | 3   | 9  | 5      |
| 3.            | —                    | —  | 1  | —  | —  | —  | —  | 1  | —  | —   | —  | —      |
| 4.            | 1                    | —  | —  | 1  | 3  | 5  | 1  | —  | —  | —   | —  | —      |
| 6.            | —                    | —  | —  | —  | —  | —  | —  | —  | —  | —   | —  | 1      |
| 7.            | —                    | —  | —  | —  | —  | —  | —  | —  | —  | —   | —  | —      |
| 8.            | 6                    | 10 | 9  | 1  | —  | —  | —  | —  | —  | —   | —  | —      |
| 16.           | —                    | —  | —  | —  | —  | —  | —  | —  | —  | —   | 4  | 10     |
| 20.           | —                    | —  | —  | 2  | 2  | —  | 13 | 5  | 1  | 58  | —  | —      |
| 22.           | —                    | —  | —  | —  | —  | —  | —  | —  | —  | —   | —  | —      |
| 23.           | —                    | —  | —  | —  | —  | —  | —  | —  | —  | —   | —  | —      |
| 24.           | 2                    | 8  | 21 | 1  | 1  | 33 | 43 | 4  | 11 | 15  | 8  | 1      |
| 25.           | 4                    | —  | —  | —  | —  | —  | —  | —  | —  | —   | —  | —      |
| 26.           | —                    | —  | —  | —  | —  | —  | —  | —  | —  | —   | —  | —      |
| 27.           | 4                    | 5  | 6  | 10 | 8  | 5  | —  | —  | 6  | 11  | 6  | 4      |
| 28.           | 8                    | 4  | 4  | 1  | —  | —  | 2  | 23 | 20 | 40  | 19 | 1      |
| Summe . . .   | 28                   | 30 | 44 | 32 | 29 | 47 | 69 | 45 | 48 | 127 | 46 | 22     |
| Häufigkeit .  | 7                    | 5  | 6  | 7  | 5  | 4  | 5  | 5  | 5  | 5   | 5  | 6      |
| <b>Juni.</b>  |                      |    |    |    |    |    |    |    |    |     |    |        |
| 2.            | —                    | —  | —  | —  | —  | —  | —  | —  | —  | —   | —  | —      |
| 4.            | —                    | —  | —  | —  | —  | —  | —  | —  | —  | —   | —  | —      |
| 6.            | —                    | —  | —  | —  | —  | —  | —  | —  | 1  | 1   | —  | —      |
| 7.            | 38                   | 24 | 23 | 16 | 24 | 19 | 4  | 5  | 8  | 1   | 11 | 7      |
| 8.            | —                    | —  | —  | —  | —  | —  | —  | —  | —  | —   | —  | —      |
| 9.            | 14                   | 14 | 11 | 10 | 4  | 2  | 1  | 1  | 2  | 1   | —  | —      |
| 11.           | 3                    | —  | —  | —  | —  | —  | —  | —  | —  | —   | —  | —      |
| 12.           | —                    | —  | —  | —  | —  | —  | —  | —  | —  | —   | —  | —      |
| 13.           | —                    | —  | —  | —  | —  | —  | —  | —  | —  | —   | —  | —      |
| 14.           | —                    | —  | —  | —  | 8  | 2  | —  | —  | —  | —   | —  | —      |
| 15.           | —                    | —  | —  | —  | —  | —  | —  | —  | —  | —   | —  | —      |
| 20.           | —                    | —  | —  | —  | —  | —  | —  | —  | —  | —   | —  | —      |
| 22.           | —                    | —  | —  | —  | —  | —  | —  | —  | —  | —   | —  | —      |
| 23.           | 8                    | —  | —  | —  | 2  | 7  | 36 | 22 | 13 | 2   | —  | —      |
| 24.           | —                    | —  | —  | —  | —  | —  | —  | —  | —  | —   | —  | —      |
| Summe . . .   | 63                   | 38 | 34 | 26 | 38 | 30 | 41 | 28 | 24 | 5   | 11 | 7      |
| Häufigkeit .  | 4                    | 2  | 2  | 2  | 4  | 4  | 3  | 3  | 4  | 4   | 1  | 1      |



# Stündlicher Regenfall in Zehntelmillimetern.

| Tag               | 1                    | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | Summe | Dauer in Stunden |
|-------------------|----------------------|---|---|---|---|---|---|---|---|----|----|----|-------|------------------|
| <b>A p r i l.</b> |                      |   |   |   |   |   |   |   |   |    |    |    |       |                  |
| 1.                | 24                   | — | — | 1 | — | — | — | — | — | —  | —  | —  | 99    | 7·00             |
| 4.                | —                    | — | — | — | — | — | — | — | — | 4  | 11 | 9  | 24    | 2·30             |
| 5.                | 1                    | 1 | 3 | 5 | — | — | — | — | — | —  | —  | —  | 83    | 12·30            |
| 6.                | —                    | — | — | — | — | — | — | — | — | —  | —  | —  | —     | —                |
| 7.                | —                    | — | — | — | — | — | — | — | — | —  | —  | —  | —     | —                |
| 8.                | —                    | — | — | — | — | — | — | — | — | —  | —  | —  | —     | —                |
| 9.                | Schneefall mit Regen |   |   |   |   |   |   |   |   |    |    |    | 190   | ?                |
| 10.               | —                    | — | — | — | — | — | — | — | — | —  | —  | —  | —     | —                |
| 11.               | —                    | — | — | — | — | — | — | — | — | —  | —  | —  | —     | —                |
| 12.               | —                    | — | — | — | 3 | — | 2 | 6 | 6 | 1  | —  | —  | 18    | 2·10             |
| 13.               | —                    | — | — | — | — | — | — | — | — | 7  | 1  | —  | 8     | 1·10             |
| 18.               | —                    | — | — | — | — | — | — | — | 1 | 1  | —  | —  | 2     | 0·20             |
| 19.               | —                    | — | — | — | — | — | — | — | — | —  | —  | —  | —     | —                |
| 20.               | Schneefall           |   |   |   |   |   |   |   |   |    |    |    | 89    | ?                |
| 21.               | —                    | — | — | — | — | — | — | — | — | —  | —  | —  | —     | —                |
| 26.               | —                    | — | — | — | — | 3 | 7 | — | — | —  | —  | —  | 9     | 0·40             |
| 27.               | —                    | — | — | 5 | 4 | 1 | — | — | 2 | 3  | —  | 4  | 31    | —                |
| 29.               | —                    | — | — | — | 4 | 3 | — | — | — | —  | —  | —  | 7     | 0·55             |
| Summe . .         | —                    | — | — | — | — | — | — | — | — | —  | —  | —  | 500   | —                |
| Häufigkeit .      | —                    | — | — | — | — | — | — | — | — | —  | —  | —  | —     | —                |

|               |    |    |   |   |   |   |   |    |    |    |    |    |     |       |
|---------------|----|----|---|---|---|---|---|----|----|----|----|----|-----|-------|
| <b>M a i.</b> |    |    |   |   |   |   |   |    |    |    |    |    |     |       |
| 2.            | 1  | 1  | — | — | — | — | 3 | 9  | 3  | 8  | 7  | 9  | 134 | 9·20  |
| 3.            | —  | —  | — | — | — | 4 | 1 | —  | 4  | 17 | 1  | 3  | 32  | 2·25  |
| 4.            | —  | —  | — | — | — | — | — | —  | —  | —  | —  | —  | 11  | 2·00  |
| 6.            | 21 | 11 | 1 | — | — | — | — | —  | —  | —  | —  | —  | 34  | 1·50  |
| 7.            | —  | —  | — | 1 | — | — | — | —  | —  | 1  | 5  | 5  | 12  | 1·00  |
| 8.            | —  | —  | — | — | — | — | — | —  | —  | —  | —  | —  | 26  | 2·50  |
| 16.           | 4  | —  | — | — | — | — | — | —  | —  | —  | —  | —  | 18  | 1·10  |
| 20.           | —  | —  | — | — | — | — | — | —  | —  | —  | —  | —  | 81  | 1·40  |
| 22.           | —  | —  | — | 4 | 3 | — | — | —  | —  | 1  | —  | —  | 8   | 0·35  |
| 23.           | —  | —  | — | — | 2 | 3 | 5 | 7  | 13 | 1  | —  | 1  | 32  | 3·20  |
| 24.           | 4  | —  | — | — | — | — | — | 3  | 46 | 46 | 22 | 17 | 276 | 12·40 |
| 25.           | —  | —  | — | — | — | — | — | —  | —  | —  | —  | —  | 4   | 0·40  |
| 26.           | —  | —  | — | — | — | — | — | 1  | 7  | 6  | 3  | 3  | 20  | 4·10  |
| 27.           | —  | —  | 1 | — | — | — | — | —  | —  | 1  | —  | 4  | 71  | 8·10  |
| 28.           | 1  | —  | 3 | — | — | — | — | —  | —  | —  | —  | —  | 126 | 6·30  |
| Summe . .     | 31 | 12 | 5 | 5 | 5 | 7 | 9 | 20 | 73 | 81 | 38 | 42 | 885 | —     |
| Häufigkeit .  | 5  | 2  | 3 | 2 | 2 | 2 | 3 | 4  | 5  | 8  | 5  | 7  | 113 | —     |

|                 |   |    |    |    |    |    |    |    |     |    |     |    |      |       |
|-----------------|---|----|----|----|----|----|----|----|-----|----|-----|----|------|-------|
| <b>J u n i.</b> |   |    |    |    |    |    |    |    |     |    |     |    |      |       |
| 2.              | — | —  | —  | —  | —  | —  | —  | —  | 116 | 45 | 32  | 4  | 197  | 3·20  |
| 4.              | — | —  | —  | —  | —  | 15 | 23 | 3  | —   | —  | —   | —  | 41   | 1·30  |
| 6.              | — | 1  | 1  | 7  | 78 | 2  | 9  | 21 | 32  | 29 | 44  | 53 | 289  | 8·00  |
| 7.              | 7 | 24 | 12 | 6  | —  | —  | 1  | —  | —   | —  | 1   | —  | 231  | 12·50 |
| 8.              | — | —  | —  | —  | 1  | 3  | 1  | 2  | —   | 7  | 8   | 11 | 33   | 4·10  |
| 9.              | — | —  | —  | —  | —  | —  | —  | —  | —   | —  | —   | —  | 60   | 7·10  |
| 11.             | — | —  | —  | —  | —  | —  | —  | —  | —   | —  | —   | —  | 3    | 0·25  |
| 12.             | — | —  | —  | —  | —  | —  | —  | —  | —   | 11 | —   | —  | 11   | 0·10  |
| 13.             | — | —  | —  | —  | —  | —  | —  | —  | 28  | —  | —   | —  | 28   | 0·45  |
| 14.             | — | —  | —  | —  | —  | —  | —  | —  | —   | —  | —   | —  | 10   | 0·50  |
| 15.             | — | —  | —  | —  | —  | —  | —  | —  | —   | —  | 14  | 1  | 15   | 0·35  |
| 20.             | — | —  | —  | 17 | 12 | —  | —  | —  | —   | —  | —   | —  | 29   | 1·00  |
| 22.             | — | 44 | —  | —  | 1  | 26 | 11 | 1  | —   | —  | 3   | 9  | 95   | 1·55  |
| 23.             | — | —  | —  | 2  | 2  | —  | —  | —  | —   | 3  | 7   | —  | 105  | 6·40  |
| 24.             | — | —  | —  | 2  | 1  | —  | —  | —  | —   | —  | —   | —  | 3    | 0·10  |
| Summe . .       | 7 | 69 | 13 | 34 | 95 | 46 | 45 | 68 | 155 | 92 | 103 | 78 | 1150 | —     |
| Häufigkeit .    | 1 | 3  | 2  | 5  | 6  | 4  | 5  | 6  | 3   | 4  | 7   | 5  | 85   | —     |

# Stündlicher Regenfall in Zehntelmillimetern.

| Tag             | 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 11 | Mittag |
|-----------------|----|----|----|----|----|----|----|----|----|----|----|--------|
| <b>J u l i.</b> |    |    |    |    |    |    |    |    |    |    |    |        |
| 4.              | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —      |
| 5.              | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —      |
| 6.              | 1  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —      |
| 7.              | —  | —  | 2  | 11 | 21 | 24 | 33 | 3  | 2  | —  | —  | —      |
| 8.              | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —      |
| 9.              | —  | —  | 2  | —  | —  | —  | —  | —  | 1  | 1  | 1  | 10     |
| 13.             | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —      |
| 14.             | 72 | 23 | 3  | 10 | 8  | 13 | —  | —  | —  | —  | 10 | 5      |
| 15.             | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | 24     |
| 16.             | —  | 1  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —      |
| 18.             | —  | —  | —  | —  | —  | —  | —  | 16 | 47 | 22 | 34 | 33     |
| 19.             | 2  | 1  | 5  | 3  | 8  | 9  | 8  | 2  | —  | —  | —  | —      |
| 20.             | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —      |
| 21.             | —  | —  | —  | —  | —  | 4  | 13 | 11 | 38 | 33 | 42 | 55     |
| 26.             | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —      |
| 27.             | 4  | —  | —  | —  | —  | —  | —  | —  | —  | —  | 6  | —      |
| 29.             | —  | —  | 18 | 9  | 1  | 1  | 5  | —  | —  | —  | —  | —      |
| 30.             | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —      |
| Summe . .       | 79 | 25 | 30 | 33 | 38 | 51 | 59 | 32 | 88 | 57 | 93 | 127    |
| Häufigkeit .    | 4  | 3  | 5  | 4  | 4  | 5  | 4  | 4  | 4  | 4  | 5  | 5      |

|                     |    |    |    |    |    |    |    |    |    |    |    |    |
|---------------------|----|----|----|----|----|----|----|----|----|----|----|----|
| <b>A u g u s t.</b> |    |    |    |    |    |    |    |    |    |    |    |    |
| 1.                  | —  | —  | —  | 1  | 3  | —  | —  | —  | 4  | 7  | —  | —  |
| 5.                  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  |
| 7.                  | —  | 6  | 2  | 3  | 7  | 1  | —  | —  | —  | —  | —  | 1  |
| 8.                  | 2  | 9  | 15 | 10 | 13 | 5  | 10 | 30 | 46 | 21 | 6  | 4  |
| 9.                  | —  | —  | —  | —  | —  | —  | —  | 1  | 1  | —  | 1  | —  |
| 12.                 | 3  | 11 | 2  | 2  | —  | —  | —  | —  | —  | —  | —  | —  |
| 13.                 | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  |
| 14.                 | —  | 4  | 19 | 6  | 10 | 4  | —  | —  | —  | —  | —  | —  |
| 15.                 | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  |
| 16.                 | 20 | 14 | 10 | 6  | 1  | 7  | 18 | 8  | 23 | 21 | 11 | 4  |
| 22.                 | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  |
| 23.                 | 15 | 27 | 9  | 3  | 10 | 15 | 13 | 1  | —  | —  | —  | —  |
| 26.                 | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  |
| 30.                 | 17 | 7  | 2  | 4  | 11 | 27 | 46 | —  | 14 | 8  | 13 | 12 |
| 31.                 | 39 | 18 | 18 | 9  | —  | —  | —  | —  | —  | —  | —  | —  |
| Summe . .           | 96 | 96 | 77 | 44 | 55 | 59 | 87 | 40 | 88 | 57 | 31 | 21 |
| Häufigkeit .        | 6  | 8  | 8  | 9  | 7  | 6  | 4  | 4  | 5  | 4  | 4  | 4  |

|                           |    |    |    |    |    |    |    |    |    |    |    |    |
|---------------------------|----|----|----|----|----|----|----|----|----|----|----|----|
| <b>S e p t e m b e r.</b> |    |    |    |    |    |    |    |    |    |    |    |    |
| 1.                        | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  |
| 2.                        | —  | 5  | 9  | 2  | —  | —  | —  | —  | —  | —  | —  | —  |
| 5.                        | 5  | 9  | 18 | 21 | 10 | 1  | —  | —  | —  | —  | —  | —  |
| 10.                       | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  |
| 11.                       | —  | —  | —  | —  | 5  | 8  | 23 | 19 | 30 | 11 | 5  | 2  |
| 12.                       | —  | —  | —  | —  | —  | —  | —  | —  | 1  | 4  | 10 | 17 |
| 13.                       | 1  | —  | —  | —  | —  | —  | 1  | 2  | —  | —  | —  | —  |
| 15.                       | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  |
| 17.                       | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | 3  |
| 24.                       | —  | —  | —  | —  | —  | —  | —  | 3  | 12 | 8  | 2  | —  |
| 26.                       | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  |
| 27.                       | 17 | 14 | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  |
| 28.                       | —  | 4  | 9  | 3  | 2  | 10 | 1  | 1  | —  | —  | —  | —  |
| Summe . .                 | 23 | 32 | 36 | 26 | 17 | 19 | 25 | 25 | 43 | 23 | 17 | 22 |
| Häufigkeit .              | 3  | 4  | 3  | 3  | 3  | 3  | 3  | 4  | 3  | 3  | 3  | 3  |

# Stündlicher Regenfall in Zehntelmillimetern.

| Tag              | 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 11 | 12 | Summe | Dauer in Stunden |
|------------------|----|----|----|----|----|----|----|----|----|----|----|----|-------|------------------|
| <b>J u l i .</b> |    |    |    |    |    |    |    |    |    |    |    |    |       |                  |
| 4.               | —  | —  | —  | —  | 6  | —  | —  | —  | —  | —  | —  | —  | 6     | 0-07             |
| 5.               | —  | —  | —  | —  | —  | 1  | —  | —  | —  | —  | —  | —  | 2     | 0-20             |
| 6.               | —  | —  | —  | —  | —  | —  | —  | 35 | 17 | —  | —  | —  | 53    | 2-00             |
| 7.               | —  | —  | —  | —  | —  | —  | —  | 2  | —  | —  | —  | —  | 98    | 6-00             |
| 8.               | —  | —  | —  | —  | —  | —  | 1  | —  | —  | —  | 2  | —  | 3     | 0-15             |
| 9.               | —  | —  | 57 | —  | —  | —  | 1  | —  | —  | —  | 2  | —  | 75    | 1-00             |
| 13.              | —  | 6  | 1  | —  | —  | —  | —  | 17 | 14 | 53 | 45 | 71 | 210   | 4-20             |
| 14.              | —  | —  | —  | 1  | —  | —  | —  | 1  | —  | 2  | 2  | —  | 150   | 6-15             |
| 15.              | 6  | 2  | 20 | 29 | 1  | 2  | 1  | —  | 1  | 4  | 2  | 1  | 93    | 4-40             |
| 16.              | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | 1     | 0-05             |
| 18.              | 20 | 6  | 3  | 3  | 7  | 12 | 7  | 9  | 3  | 4  | 6  | 5  | 237   | 15-00            |
| 19.              | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | 38    | 6-30             |
| 20.              | —  | —  | —  | —  | —  | —  | —  | —  | 6  | 5  | 12 | 1  | 24    | 2-40             |
| 21.              | 28 | 13 | 5  | 6  | —  | —  | —  | —  | —  | —  | —  | —  | 248   | 8-40             |
| 26.              | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | 3  | 3     | 0-10             |
| 27.              | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | 10    | 0-35             |
| 29.              | —  | —  | —  | 2  | 3  | —  | 34 | —  | —  | —  | —  | —  | 73    | 3-15             |
| 30.              | —  | —  | —  | —  | —  | —  | 1  | —  | —  | —  | —  | —  | 1     | 0-05             |
| Summe .          | 54 | 27 | 86 | 41 | 17 | 15 | 45 | 64 | 41 | 68 | 71 | 84 | 1325  | —                |
| Häufigkeit .     | 3  | 4  | 5  | 5  | 4  | 3  | 6  | 5  | 5  | 5  | 7  | 5  | 108   | —                |

## A u g u s t .

|              |    |    |    |    |    |    |    |    |    |    |    |    |      |       |
|--------------|----|----|----|----|----|----|----|----|----|----|----|----|------|-------|
| 1.           | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | 15   | 1-05  |
| 5.           | —  | —  | —  | —  | —  | —  | 25 | 10 | 1  | —  | —  | —  | 36   | 1-45  |
| 7.           | —  | 1  | 5  | 1  | —  | —  | —  | —  | 3  | 4  | 1  | 1  | 36   | 3-30  |
| 8.           | —  | —  | —  | —  | —  | 5  | —  | —  | —  | —  | —  | —  | 176  | 11-15 |
| 9.           | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | 3    | 0-15  |
| 12.          | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | 18   | 1-40  |
| 13.          | —  | —  | 2  | 9  | 9  | 4  | 7  | —  | —  | 4  | 1  | —  | 36   | 4-00  |
| 14.          | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | 43   | 3-50  |
| 15.          | —  | —  | 1  | —  | —  | —  | —  | 7  | 28 | 37 | 28 | 17 | 118  | 4-40  |
| 16.          | 2  | 1  | 2  | —  | —  | —  | —  | —  | —  | —  | —  | —  | 148  | 10-30 |
| 22.          | —  | —  | —  | —  | —  | 3  | 24 | —  | 50 | 35 | 12 | 12 | 133  | 4-15  |
| 23.          | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | 93   | 6-30  |
| 26.          | —  | —  | —  | 1  | 2  | —  | —  | —  | —  | —  | —  | —  | 3    | 0-10  |
| 30.          | 27 | 8  | 16 | 30 | 50 | 33 | 1  | —  | 11 | 10 | 9  | 17 | 373  | 18-20 |
| 31.          | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | 84   | 4-00  |
| Summe .      | 29 | 10 | 26 | 41 | 61 | 45 | 57 | 17 | 93 | 90 | 51 | 47 | 1315 | —     |
| Häufigkeit . | 2  | 3  | 5  | 4  | 3  | 4  | 4  | 2  | 5  | 5  | 5  | 4  | 115  | —     |

## S e p t e m b e r .

|              |    |    |    |    |    |    |    |    |    |    |   |   |     |       |
|--------------|----|----|----|----|----|----|----|----|----|----|---|---|-----|-------|
| 1.           | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | — | 5 | 5   | 0-10  |
| 3.           | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | — | — | 16  | 0-40  |
| 5.           | 5  | —  | 2  | 1  | —  | —  | —  | —  | —  | —  | — | — | 72  | 5-00  |
| 10.          | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | 4 | 2 | 6   | 0-23  |
| 11.          | 28 | 31 | 38 | 56 | 50 | 22 | 20 | 12 | 45 | 9  | 6 | — | 417 | 18-00 |
| 12.          | 7  | 1  | —  | —  | —  | —  | —  | —  | 9  | 6  | — | — | 55  | 5-00  |
| 13.          | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | — | — | 4   | 0-23  |
| 15.          | —  | —  | —  | —  | —  | —  | —  | —  | —  | 2  | — | — | 2   | 0-10  |
| 17.          | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | — | — | 3   | 0-07  |
| 24.          | —  | 1  | —  | —  | —  | 1  | —  | —  | —  | —  | — | — | 27  | 2-50  |
| 26.          | —  | —  | —  | —  | —  | —  | —  | —  | —  | 10 | — | — | 11  | 1-00  |
| 27.          | —  | —  | —  | 1  | —  | —  | —  | —  | —  | —  | — | — | 32  | 1-30  |
| 28.          | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | — | — | 30  | 4-10  |
| Summe .      | 30 | 33 | 40 | 58 | 50 | 23 | 20 | 12 | 54 | 27 | 8 | 7 | 680 | —     |
| Häufigkeit . | 3  | 3  | 2  | 3  | 1  | 2  | 1  | 1  | 2  | 4  | 3 | 2 | 65  | —     |

# Übersicht über den täglichen Gang des Luftdruckes.

|                 | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | Mittag |
|-----------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| Jänner . . .    | 16·57 | 16·55 | 16·56 | 16·51 | 16·48 | 16·43 | 16·48 | 16·60 | 16·75 | 16·82 | 16·76 | 16·34  |
| Februar . . .   | 13·88 | 13·73 | 13·54 | 13·37 | 13·33 | 13·27 | 13·31 | 13·44 | 13·53 | 13·51 | 13·46 | 13·25  |
| März . . .      | 10·10 | 10·09 | 10·01 | 09·94 | 09·92 | 09·98 | 10·10 | 10·19 | 10·20 | 10·06 | 09·73 | 09·39  |
| April . . .     | 08·31 | 08·28 | 08·25 | 08·21 | 08·20 | 08·28 | 08·39 | 08·36 | 08·21 | 08·08 | 07·82 | 07·56  |
| Mai . . .       | 14·17 | 14·17 | 14·15 | 14·17 | 14·33 | 14·40 | 14·45 | 14·33 | 14·12 | 13·96 | 13·56 | 13·22  |
| Juni . . .      | 13·87 | 13·81 | 13·77 | 13·80 | 13·88 | 13·93 | 13·92 | 13·87 | 13·65 | 13·29 | 12·99 | 12·66  |
| Juli . . .      | 13·55 | 13·53 | 13·53 | 13·49 | 13·47 | 13·52 | 13·54 | 13·55 | 13·34 | 13·13 | 12·90 | 12·60  |
| August . . .    | 13·28 | 13·27 | 13·27 | 13·23 | 13·26 | 13·37 | 13·43 | 13·49 | 13·37 | 13·22 | 12·92 | 12·62  |
| September . . . | 15·44 | 15·43 | 15·41 | 15·37 | 15·34 | 15·44 | 15·65 | 15·71 | 15·75 | 15·58 | 15·28 | 14·86  |
| Oktober . . .   | 17·38 | 17·42 | 17·38 | 17·37 | 17·41 | 17·48 | 17·68 | 17·83 | 17·80 | 17·60 | 17·16 | 16·57  |
| November . . .  | 14·62 | 14·61 | 14·54 | 14·46 | 14·42 | 14·51 | 14·61 | 14·78 | 14·89 | 14·90 | 14·74 | 14·34  |
| Dezember . . .  | 12·52 | 12·50 | 12·57 | 12·49 | 12·37 | 12·40 | 12·48 | 12·64 | 12·85 | 12·90 | 12·83 | 12·46  |
| Jahr . . .      | 13·64 | 13·62 | 13·58 | 13·53 | 13·53 | 13·58 | 13·67 | 13·73 | 13·71 | 13·59 | 13·35 | 12·99  |

# Übersicht über den täglichen Gang der Temperatur (C<sup>o</sup>.)

|                 | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | Mittag |
|-----------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| Jänner . . .    | -7·50 | -7·76 | -8·07 | -8·28 | -8·27 | -8·32 | -8·45 | -8·49 | -8·27 | -7·23 | -5·36 | -3·54  |
| Februar . . .   | -2·12 | -2·16 | -2·36 | -2·63 | -2·82 | -2·91 | -3·07 | -2·92 | -2·41 | -1·44 | -0·10 | -0·93  |
| März . . .      | 0·75  | 0·20  | -0·05 | -0·34 | -0·65 | -0·86 | -0·85 | -0·35 | 1·00  | 2·56  | 4·74  | 6·45   |
| April . . .     | 3·90  | 3·44  | 3·11  | 2·64  | 2·43  | 2·32  | 2·74  | 3·67  | 4·93  | 6·51  | 7·87  | 9·16   |
| Mai . . .       | 11·41 | 10·88 | 10·44 | 10·06 | 9·72  | 9·76  | 10·56 | 12·30 | 13·99 | 15·55 | 17·15 | 18·50  |
| Juni . . .      | 13·85 | 13·26 | 12·73 | 12·36 | 12·03 | 12·51 | 13·55 | 15·31 | 16·87 | 18·54 | 20·18 | 21·67  |
| Juli . . .      | 14·21 | 13·65 | 13·27 | 12·83 | 12·50 | 12·82 | 13·73 | 14·84 | 16·22 | 17·71 | 19·07 | 20·31  |
| August . . .    | 12·75 | 12·32 | 11·97 | 11·60 | 11·34 | 11·32 | 11·95 | 13·11 | 14·49 | 15·98 | 17·64 | 18·99  |
| September . . . | 9·71  | 9·36  | 9·09  | 8·84  | 8·79  | 8·58  | 8·71  | 9·66  | 11·04 | 12·65 | 14·32 | 16·19  |
| Oktober . . .   | 6·11  | 5·63  | 5·17  | 4·92  | 4·62  | 4·07  | 3·71  | 4·25  | 6·39  | 8·66  | 10·98 | 13·19  |
| November . . .  | -0·94 | -1·11 | -1·21 | -1·38 | -1·53 | -1·68 | -2·01 | -1·99 | -1·58 | -0·48 | 1·20  | 2·72   |
| Dezember . . .  | -2·78 | -2·93 | -3·05 | -3·38 | -3·64 | -3·81 | -3·78 | -4·01 | -3·72 | -2·98 | -1·63 | -0·24  |
| Jahr . . .      | 4·95  | 4·56  | 4·25  | 3·94  | 3·71  | 3·65  | 3·90  | 4·70  | 5·75  | 7·17  | 8·84  | 10·36  |

## Übersicht über den täglichen Gang des Luftdruckes.

| 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | 12    | Mittel | Max.  | Min.  |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|-------|
| 15·80 | 15·31 | 15·23 | 15·20 | 15·35 | 15·65 | 15·97 | 16·28 | 16·55 | 16·60 | 16·65 | 16·69 | 16·26  | 18·66 | 13·90 |
| 12·94 | 12·72 | 12·61 | 12·60 | 12·66 | 12·93 | 13·23 | 13·41 | 13·53 | 13·62 | 13·68 | 13·63 | 13·30  | 15·90 | 10·88 |
| 09·00 | 08·52 | 08·36 | 08·32 | 08·44 | 08·76 | 09·21 | 09·61 | 10·00 | 10·19 | 10·33 | 10·38 | 09·62  | 11·77 | 08·13 |
| 07·33 | 07·08 | 06·95 | 06·95 | 07·17 | 07·40 | 07·68 | 08·05 | 08·37 | 08·47 | 08·61 | 08·64 | 07·94  | 10·14 | 06·03 |
| 12·91 | 12·60 | 12·42 | 12·45 | 12·47 | 12·58 | 12·75 | 13·03 | 13·51 | 13·81 | 13·97 | 14·05 | 13·57  | 15·78 | 11·57 |
| 12·26 | 11·94 | 11·83 | 11·79 | 11·72 | 11·88 | 12·21 | 12·66 | 13·35 | 13·61 | 13·81 | 13·89 | 13·10  | 14·98 | 11·28 |
| 12·20 | 11·87 | 11·71 | 11·63 | 11·60 | 11·68 | 12·02 | 12·41 | 12·94 | 13·18 | 13·40 | 13·46 | 12·84  | 14·67 | 11·12 |
| 12·32 | 12·02 | 11·89 | 11·86 | 11·88 | 11·94 | 12·23 | 12·56 | 12·97 | 13·15 | 13·23 | 13·26 | 12·84  | 14·44 | 11·34 |
| 14·48 | 14·13 | 14·00 | 13·95 | 14·01 | 14·15 | 14·55 | 15·02 | 15·33 | 15·45 | 15·55 | 15·61 | 15·06  | 16·95 | 13·42 |
| 15·98 | 15·55 | 15·42 | 15·33 | 15·47 | 15·85 | 16·30 | 16·60 | 16·92 | 17·03 | 17·13 | 17·21 | 16·83  | 19·10 | 15·09 |
| 13·93 | 13·66 | 13·65 | 13·73 | 13·97 | 14·20 | 14·43 | 14·66 | 14·86 | 14·90 | 14·93 | 14·92 | 14·47  | 16·55 | 12·91 |
| 12·05 | 11·70 | 11·69 | 11·79 | 11·97 | 12·20 | 12·34 | 12·47 | 12·61 | 12·62 | 12·66 | 12·62 | 12·41  | 14·66 | 10·16 |
| 12·60 | 12·26 | 12·15 | 12·13 | 12·23 | 12·44 | 12·74 | 13·06 | 13·41 | 13·55 | 13·66 | 13·70 | 13·19  | 15·30 | 11·32 |

## Übersicht über den täglichen Gang der Temperatur (C°.)

| 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | 12    | Mittel | Max.  | Min.   |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|--------|
| -1·68 | -0·62 | -0·71 | -1·44 | -2·59 | -3·58 | -4·72 | -5·37 | -6·09 | -6·66 | -7·11 | -7·41 | -5·73  | 0·27  | -10·41 |
| -1·79 | 2·53  | 2·79  | 2·66  | 1·93  | 1·03  | 0·28  | -0·29 | -0·78 | -1·09 | -1·58 | -1·73 | -0·69  | 3·63  | -4·23  |
| 8·01  | 8·76  | 9·04  | 8·73  | 7·56  | 6·39  | 5·13  | 4·36  | 3·78  | 2·84  | 2·28  | 1·60  | 3·38   | 9·62  | -1·41  |
| 10·16 | 10·74 | 10·75 | 10·58 | 9·44  | 8·26  | 7·19  | 6·51  | 6·15  | 5·58  | 5·06  | 4·50  | 6·15   | 12·04 | 1·64   |
| 19·49 | 20·47 | 21·21 | 20·89 | 19·66 | 18·45 | 17·13 | 15·95 | 15·00 | 13·91 | 13·32 | 12·31 | 14·92  | 22·54 | 8·60   |
| 23·23 | 23·90 | 24·65 | 24·67 | 23·28 | 21·68 | 20·20 | 18·60 | 17·19 | 16·23 | 15·32 | 14·62 | 17·77  | 26·32 | 11·01  |
| 21·64 | 22·65 | 23·43 | 23·73 | 22·80 | 21·14 | 19·54 | 18·12 | 16·87 | 16·06 | 15·44 | 14·90 | 17·39  | 25·14 | 11·69  |
| 20·08 | 20·86 | 21·30 | 21·36 | 19·91 | 18·56 | 17·10 | 15·90 | 14·93 | 14·11 | 13·45 | 12·90 | 15·58  | 22·61 | 10·67  |
| 17·60 | 18·56 | 19·01 | 18·55 | 17·30 | 15·70 | 13·96 | 12·86 | 12·21 | 11·37 | 10·67 | 10·03 | 12·70  | 19·77 | 7·67   |
| 14·81 | 15·83 | 15·97 | 15·25 | 13·52 | 11·50 | 10·24 | 9·36  | 8·46  | 7·68  | 7·04  | 6·52  | 8·91   | 16·38 | 3·05   |
| 4·11  | 4·65  | 4·52  | 3·56  | 2·49  | 1·64  | 1·05  | 0·54  | 0·02  | -0·32 | -0·69 | -0·90 | 0·44   | 5·04  | -2·91  |
| 0·88  | 1·61  | 1·42  | 0·27  | -0·67 | -1·35 | -1·71 | -2·03 | -2·32 | -2·39 | -2·59 | -2·80 | -1·98  | 2·06  | -4·92  |
| 11·68 | 12·49 | 12·78 | 12·40 | 11·22 | 9·95  | 8·78  | 7·88  | 7·12  | 6·44  | 5·88  | 5·38  | 7·40   | 13·74 | 2·54   |

## Übersicht über den täglichen Gang der relativen Feuchtigkeit.

|                     | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | Mittag |
|---------------------|------|------|------|------|------|------|------|------|------|------|------|--------|
| Jänner . . . . .    | 85·8 | 85·7 | 86·1 | 86·2 | 86·3 | 86·4 | 86·5 | 86·5 | 86·9 | 86·6 | 85·2 | 82·1   |
| Februar . . . . .   | 79·9 | 80·5 | 81·5 | 82·4 | 84·2 | 85·0 | 85·6 | 85·9 | 84·3 | 82·4 | 77·4 | 72·4   |
| März . . . . .      | 74·3 | 77·5 | 80·0 | 81·3 | 81·5 | 83·8 | 84·4 | 84·6 | 82·2 | 75·5 | 66·4 | 59·0   |
| April . . . . .     | 85·2 | 87·0 | 87·6 | 89·1 | 90·0 | 91·0 | 91·4 | 89·8 | 84·2 | 76·7 | 67·3 | 62·5   |
| Mai . . . . .       | 80·5 | 82·4 | 83·8 | 85·0 | 87·2 | 87·6 | 87·2 | 83·8 | 74·0 | 67·3 | 61·5 | 57·7   |
| Juni . . . . .      | 81·8 | 83·7 | 85·5 | 86·4 | 87·7 | 88·8 | 85·5 | 79·5 | 70·8 | 63·7 | 57·0 | 51·7   |
| Juli . . . . .      | 84·2 | 86·5 | 88·0 | 88·8 | 89·9 | 89·6 | 87·9 | 84·4 | 77·1 | 70·5 | 64·7 | 59·9   |
| August . . . . .    | 89·7 | 91·2 | 91·9 | 92·7 | 93·3 | 93·7 | 92·0 | 89·1 | 81·4 | 74·4 | 67·2 | 63·1   |
| September . . . . . | 91·7 | 93·2 | 93·8 | 94·9 | 95·0 | 95·4 | 94·9 | 93·9 | 90·1 | 82·4 | 71·8 | 64·4   |
| Oktober . . . . .   | 87·3 | 88·4 | 89·6 | 89·7 | 90·4 | 90·7 | 92·0 | 92·8 | 89·2 | 80·6 | 68·5 | 60·9   |
| November . . . . .  | 89·9 | 90·9 | 91·1 | 92·2 | 91·7 | 92·4 | 93·0 | 92·1 | 91·5 | 90·1 | 83·6 | 75·4   |
| Dezember . . . . .  | 82·1 | 81·8 | 82·3 | 82·7 | 83·5 | 84·0 | 84·1 | 84·5 | 81·3 | 84·2 | 81·3 | 75·2   |
| Jahr . . . . .      | 84·4 | 85·7 | 86·8 | 87·6 | 88·4 | 89·0 | 88·7 | 87·2 | 83·0 | 77·9 | 71·0 | 65·4   |

## Übersicht über den täglichen Gang der Sonnenscheindauer.

| Monat               | 5—6 | 6—7  | 7—8  | 8—9  | 9—10 | 10—11 | 11—12 |
|---------------------|-----|------|------|------|------|-------|-------|
| Jänner . . . . .    | —   | —    | —    | 0·1  | 2·6  | 8·4   | 17·1  |
| Februar . . . . .   | —   | —    | —    | 0·3  | 6·1  | 7·7   | 7·7   |
| März . . . . .      | —   | —    | 1·2  | 7·1  | 14·7 | 18·3  | 22·3  |
| April . . . . .     | —   | 0·8  | 4·4  | 9·4  | 13·0 | 14·2  | 13·8  |
| Mai . . . . .       | 0·5 | 8·7  | 15·6 | 17·7 | 18·8 | 18·8  | 18·9  |
| Juni . . . . .      | 4·1 | 12·8 | 18·3 | 19·0 | 19·5 | 19·9  | 20·1  |
| Juli . . . . .      | 1·2 | 8·2  | 12·6 | 16·2 | 16·4 | 16·2  | 16·3  |
| August . . . . .    | —   | 3·8  | 10·1 | 13·5 | 15·8 | 17·9  | 17·6  |
| September . . . . . | —   | 0·3  | 6·0  | 9·6  | 15·6 | 19·0  | 20·7  |
| Oktober . . . . .   | —   | —    | 3·7  | 14·0 | 16·3 | 20·7  | 22·4  |
| November . . . . .  | —   | —    | —    | 0·1  | 5·2  | 11·1  | 12·9  |
| Dezember . . . . .  | —   | —    | —    | —    | 1·4  | 7·2   | 11·4  |
| Jahr . . . . .      | —   | —    | —    | —    | —    | —     | —     |

## Übersicht über den täglichen Gang der relativen Feuchtigkeit.

| 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   | Mittel | Max. | Min. |
|------|------|------|------|------|------|------|------|------|------|------|------|--------|------|------|
| 77.7 | 71.9 | 67.7 | 67.7 | 70.2 | 73.7 | 75.8 | 78.4 | 81.2 | 82.8 | 84.0 | 84.8 | 81.1   | 89.4 | 65.2 |
| 69.1 | 66.2 | 62.7 | 61.4 | 62.1 | 64.9 | 70.5 | 73.6 | 75.9 | 76.6 | 77.0 | 78.1 | 75.8   | 89.0 | 55.3 |
| 52.7 | 50.1 | 47.4 | 46.8 | 47.9 | 50.3 | 55.5 | 59.9 | 63.5 | 66.4 | 69.4 | 71.8 | 67.2   | 88.8 | 44.1 |
| 57.9 | 55.0 | 53.5 | 53.4 | 57.2 | 61.4 | 68.0 | 72.6 | 75.6 | 78.6 | 80.8 | 83.5 | 75.0   | 94.5 | 48.9 |
| 54.3 | 51.9 | 48.4 | 48.4 | 51.5 | 55.0 | 59.6 | 64.0 | 68.6 | 71.9 | 74.0 | 77.0 | 69.3   | 93.5 | 42.4 |
| 46.8 | 45.3 | 43.4 | 45.4 | 48.5 | 52.2 | 55.4 | 61.2 | 69.3 | 73.6 | 77.2 | 80.0 | 67.5   | 93.0 | 40.3 |
| 55.7 | 52.2 | 51.0 | 50.7 | 53.0 | 56.0 | 61.9 | 66.9 | 73.2 | 76.5 | 80.4 | 82.6 | 72.2   | 93.9 | 46.0 |
| 59.6 | 57.0 | 55.3 | 56.6 | 59.5 | 63.6 | 70.8 | 74.6 | 80.5 | 83.8 | 85.8 | 88.0 | 77.3   | 95.7 | 51.6 |
| 59.1 | 56.3 | 53.1 | 54.0 | 57.7 | 64.1 | 73.0 | 79.2 | 82.6 | 85.4 | 87.7 | 90.4 | 79.3   | 96.9 | 50.1 |
| 54.1 | 51.4 | 49.5 | 51.0 | 56.8 | 65.5 | 72.4 | 75.2 | 78.7 | 81.0 | 83.3 | 85.1 | 76.0   | 94.5 | 47.9 |
| 68.9 | 66.0 | 64.4 | 67.7 | 72.7 | 76.9 | 80.3 | 83.1 | 85.4 | 86.7 | 87.8 | 88.8 | 83.4   | 95.3 | 61.2 |
| 68.6 | 64.8 | 63.1 | 65.4 | 70.5 | 73.7 | 76.1 | 77.8 | 79.1 | 79.4 | 80.0 | 81.3 | 77.9   | 88.8 | 60.3 |
| 60.4 | 57.3 | 55.0 | 55.7 | 59.0 | 63.1 | 68.3 | 72.2 | 76.1 | 78.6 | 80.6 | 82.6 | 75.2   | 92.8 | 51.1 |

## Übersicht über den täglichen Gang der Sonnenscheindauer.

| Monat           | 12—1 | 1—2  | 2—3  | 3—4  | 4—5  | 5—6 | 6—7 | Summe  | Prozente der möglichen Dauer |
|-----------------|------|------|------|------|------|-----|-----|--------|------------------------------|
| Jänner . . . .  | 20.0 | 18.5 | 14.7 | 3.7  | —    | —   | —   | 85.1   | 41.6                         |
| Februar . . . . | 8.2  | 7.7  | 7.2  | 4.8  | 1.9  | —   | —   | 51.5   | 21.7                         |
| März . . . . .  | 21.0 | 21.0 | 16.8 | 14.4 | 7.3  | —   | —   | 144.1  | 42.2                         |
| April . . . . . | 14.4 | 14.4 | 13.6 | 8.3  | 5.7  | 3.8 | —   | 115.8  | 30.4                         |
| Mai . . . . .   | 17.0 | 14.3 | 14.3 | 12.3 | 9.4  | 6.7 | 0.5 | 173.5  | 40.9                         |
| Juni . . . . .  | 22.0 | 18.6 | 18.8 | 17.5 | 11.5 | 1.5 | 0.2 | 203.8  | 47.7                         |
| Juli . . . . .  | 18.5 | 18.4 | 18.4 | 17.0 | 16.0 | 8.8 | 0.2 | 184.3  | 42.8                         |
| August . . . .  | 16.2 | 18.4 | 16.4 | 14.7 | 12.0 | 7.2 | 0.2 | 163.8  | 40.3                         |
| September . .   | 20.0 | 19.8 | 19.4 | 16.7 | 11.7 | 3.1 | —   | 161.9  | 46.1                         |
| Oktober . . . . | 25.3 | 25.5 | 25.1 | 21.2 | 4.2  | —   | —   | 178.4  | 59.9                         |
| November . . .  | 13.8 | 12.7 | 10.6 | 3.4  | —    | —   | —   | 69.8   | 31.0                         |
| Dezember . . .  | 13.1 | 13.5 | 11.6 | 0.9  | —    | —   | —   | 59.1   | 32.3                         |
| Jahr . . . . .  | —    | —    | —    | —    | —    | —   | —   | 1591.1 | 40.7                         |

# Täglicher Gang des Regenfalls.

a) Regenmenge in Zentimillimeter.

| Monat      | 1 <sup>h</sup> | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10  | 11 | 12  |
|------------|----------------|----|----|----|----|----|----|----|----|-----|----|-----|
| Mai . . .  | 28             | 30 | 44 | 32 | 29 | 47 | 69 | 45 | 48 | 127 | 46 | 22  |
| Juni . . . | 63             | 38 | 34 | 26 | 38 | 30 | 41 | 28 | 24 | 5   | 11 | 7   |
| Juli . . . | 79             | 25 | 30 | 33 | 38 | 51 | 59 | 32 | 88 | 57  | 93 | 127 |
| August . . | 96             | 96 | 77 | 44 | 55 | 59 | 87 | 40 | 88 | 57  | 31 | 21  |
| September  | 23             | 32 | 36 | 26 | 17 | 19 | 25 | 25 | 43 | 23  | 17 | 22  |

b) Regenhäufigkeit.

|            |   |   |   |   |   |   |   |   |   |   |   |   |
|------------|---|---|---|---|---|---|---|---|---|---|---|---|
| Mai . . .  | 7 | 5 | 6 | 7 | 5 | 4 | 5 | 5 | 5 | 5 | 5 | 6 |
| Juni . . . | 4 | 2 | 2 | 2 | 4 | 4 | 3 | 3 | 4 | 4 | 1 | 1 |
| Juli . . . | 4 | 3 | 5 | 4 | 4 | 5 | 4 | 4 | 4 | 4 | 5 | 5 |
| August . . | 6 | 8 | 8 | 9 | 7 | 6 | 4 | 4 | 5 | 4 | 4 | 4 |
| September  | 3 | 4 | 3 | 3 | 3 | 3 | 3 | 4 | 3 | 3 | 3 | 3 |

## Extreme des Luftdrucks und der Temperatur.

Luftdruck.

|                       | Jänner | Februar | März  | April | Mai   | Juni  |
|-----------------------|--------|---------|-------|-------|-------|-------|
| Mittleres Maximum . . | 18·66  | 15·90   | 11·77 | 10·14 | 15·78 | 14·98 |
| Mittleres Minimum . . | 13·90  | 10·88   | 08·13 | 06·03 | 11·57 | 11·28 |
| Absolutes Maximum . . | 25·6   | 27·3    | 18·6  | 19·5  | 25·1  | 19·2  |
| Absolutes Minimum . . | 00·6   | 95·4    | 98·3  | 96·0  | 02·3  | 03·4  |

Temperatur.

|                       |        |       |       |       |       |       |
|-----------------------|--------|-------|-------|-------|-------|-------|
| Mittleres Maximum . . | -0·27  | 3·68  | 9·62  | 12·04 | 22·51 | 26·32 |
| Mittleres Minimum . . | -10·41 | -4·23 | -1·41 | 1·64  | 8·60  | 11·01 |
| Absolutes Maximum . . | 11·8   | 9·6   | 16·1  | 20·0  | 31·8  | 32·5  |
| Absolutes Minimum . . | -19·9  | -10·6 | -6·7  | -2·0  | -0·5  | 6·5   |



# Täglicher Gang des Regenfalls.

## a) Regenmenge in Zentimillimeter.

| 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9   | 10 | 11  | 12 | Summe |
|----|----|----|----|----|----|----|----|-----|----|-----|----|-------|
| 31 | 12 | 5  | 5  | 5  | 7  | 9  | 20 | 73  | 81 | 38  | 42 | 88.5  |
| 7  | 69 | 13 | 34 | 95 | 46 | 45 | 68 | 155 | 92 | 103 | 78 | 115.7 |
| 54 | 27 | 86 | 41 | 17 | 15 | 45 | 64 | 41  | 68 | 71  | 84 | 132.5 |
| 29 | 10 | 26 | 41 | 61 | 45 | 57 | 17 | 93  | 90 | 51  | 47 | 131.5 |
| 30 | 33 | 40 | 58 | 50 | 23 | 20 | 12 | 54  | 27 | 8   | 7  | 68.0  |

## b) Regenhäufigkeit.

|   |   |   |   |   |   |   |   |   |   |   |   |     |
|---|---|---|---|---|---|---|---|---|---|---|---|-----|
| 5 | 2 | 3 | 2 | 2 | 2 | 3 | 4 | 5 | 3 | 5 | 7 | 113 |
| 1 | 3 | 2 | 5 | 6 | 4 | 5 | 6 | 3 | 4 | 7 | 5 | 85  |
| 3 | 4 | 5 | 5 | 4 | 3 | 6 | 5 | 6 | 5 | 7 | 5 | 108 |
| 2 | 3 | 5 | 4 | 3 | 4 | 4 | 2 | 5 | 5 | 5 | 4 | 115 |
| 3 | 3 | 2 | 3 | 1 | 2 | 1 | 1 | 2 | 1 | 3 | 2 | 65  |

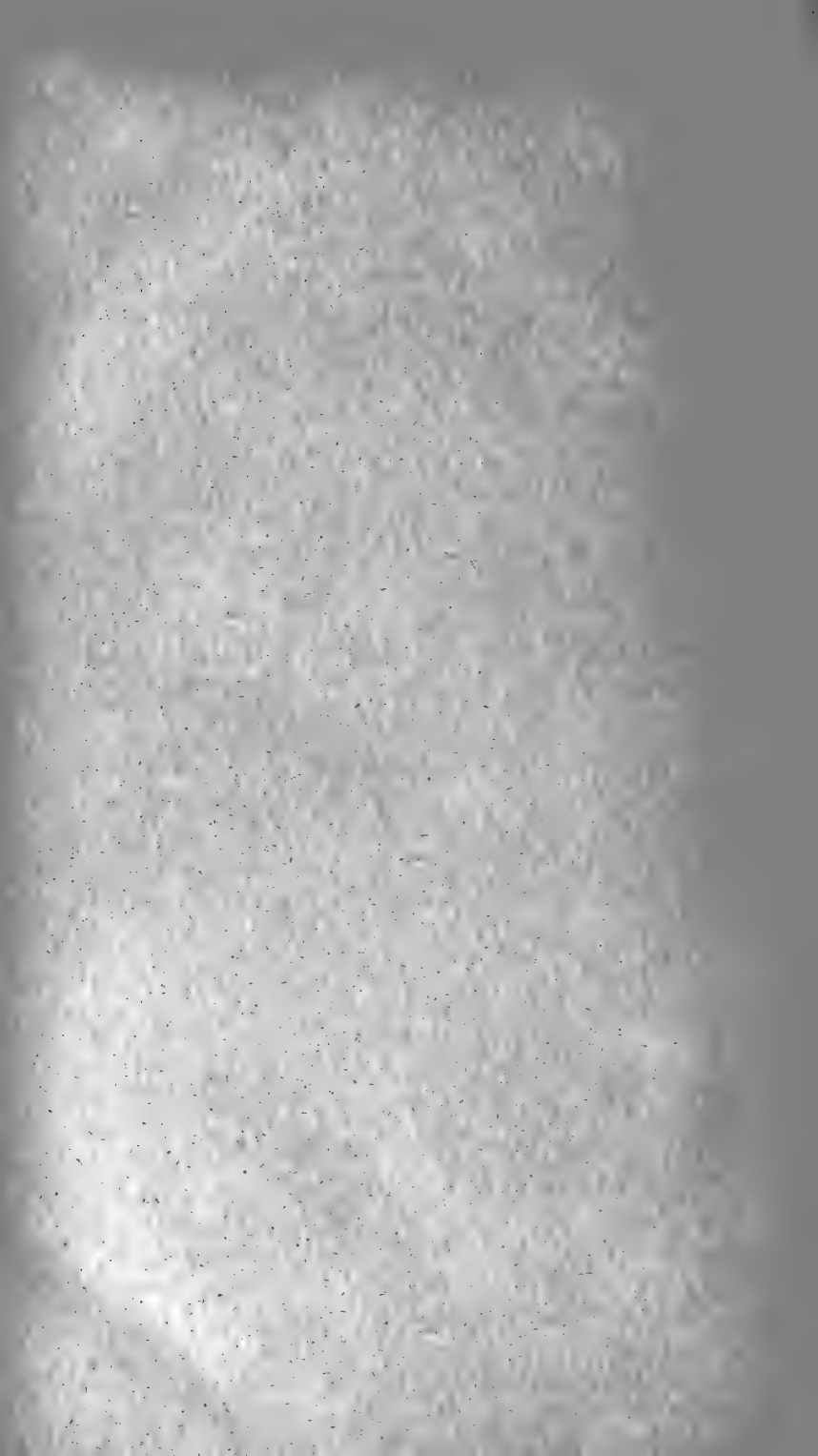
# Extreme des Luftdrucks und der Temperatur.

## Luftdruck.

| Juli  | August | Sept. | Oktober | Novemb. | Dezemb. | Jahr  |
|-------|--------|-------|---------|---------|---------|-------|
| 14.67 | 14.44  | 16.95 | 19.10   | 16.55   | 14.66   | 15.30 |
| 11.12 | 11.34  | 13.42 | 15.09   | 12.91   | 10.16   | 11.32 |
| 18.7  | 18.7   | 22.7  | 23.4    | 24.3    | 25.6    | 27.3  |
| 03.8  | 06.9   | 07.2  | 05.8    | 08.6    | 09.1    | 09.1  |

## Temperatur.

|       |       |       |       |       |       |       |
|-------|-------|-------|-------|-------|-------|-------|
| 25.14 | 22.61 | 19.77 | 16.33 | 5.04  | 2.06  | 13.74 |
| 11.69 | 10.67 | 7.67  | 3.05  | -2.91 | -4.92 | 2.54  |
| 32.7  | 28.9  | 26.3  | 22.0  | 10.8  | 11.2  | 32.7  |
| 8.4   | 5.6   | 1.6   | -3.4  | -6.0  | -11.6 | 19.9  |



# Beobachtungen

des

meteorologischen Observatoriums

der Universität

## Innsbruck

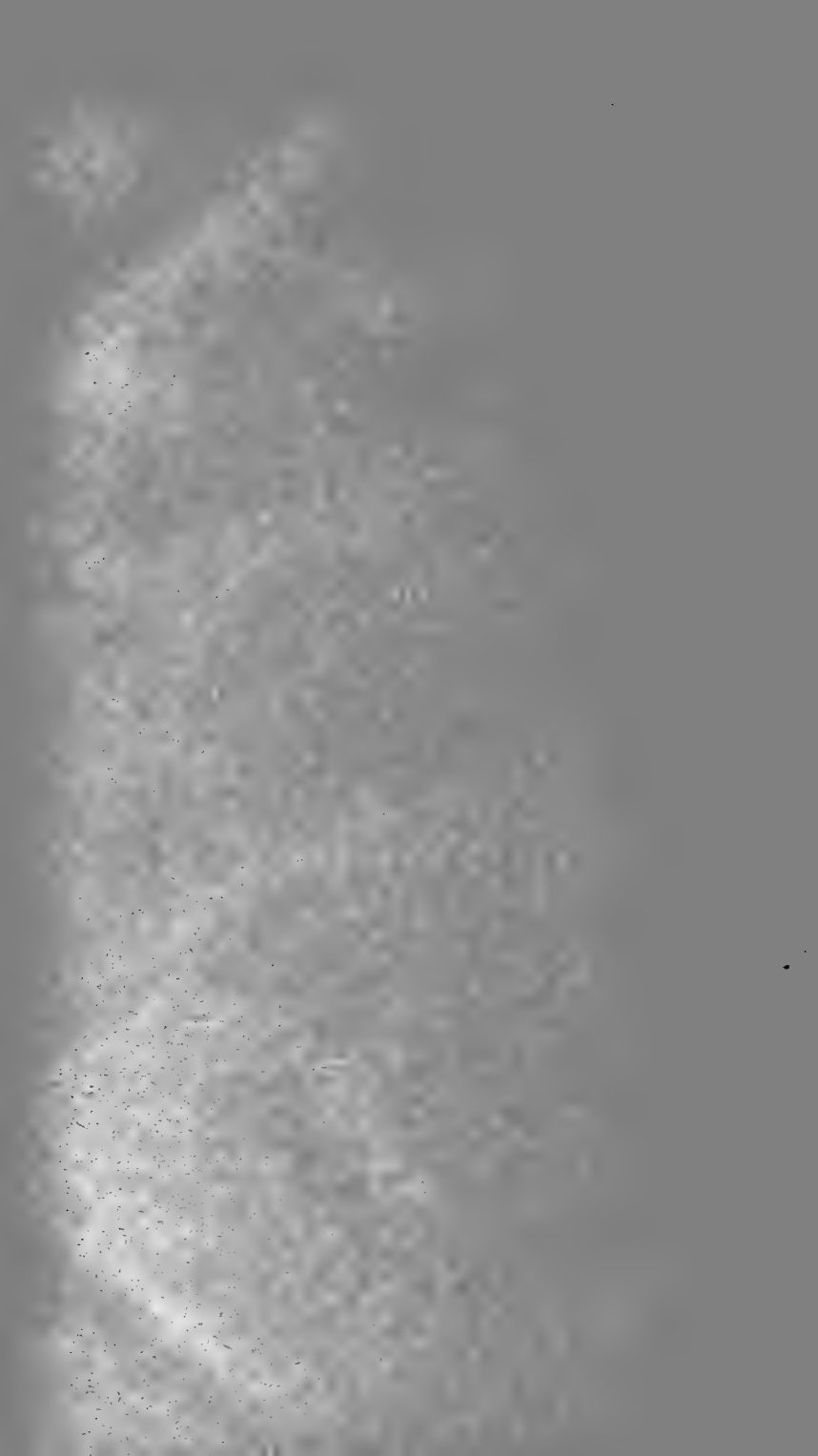
im Jahre 1909.

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**I n n s b r u c k .**

Im Selbstverlage. — Druck der Wagner'schen Univ.-Buchdruckerei.

1910.

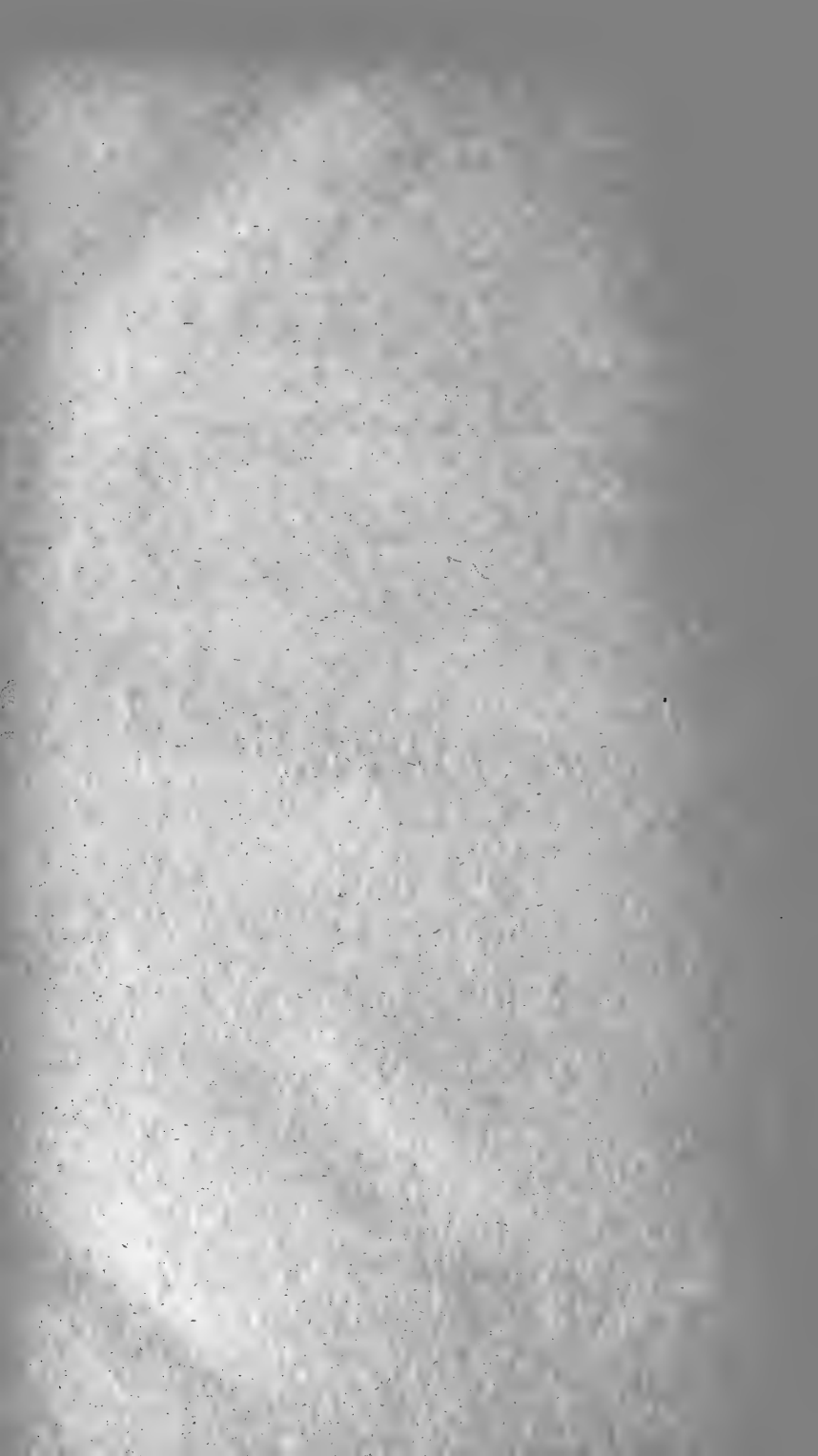


Mit 1. Juni 1910 hat der Gefertigte die Lehrkanzel für kosmische Physik an der Universität und damit auch die Leitung des meteorologischen Observatoriums in Innsbruck übernommen.

Die Publikation der meteorologischen Beobachtungen ist auch in diesem Jahre durch eine namhafte Subvention des k. k. Ministeriums für Kultus und Unterricht ermöglicht und in der gleichen Weise wie bisher zusammengestellt worden.

Innsbruck, 3. Juni 1910.

**Dr. Felix Exner,**  
außerordentlicher Professor der kosmischen Physik.



# I.

## Tägliche Beobachtungen

um 7<sup>h</sup> 2<sup>h</sup> 9<sup>h</sup>

von Luftdruck, Temperatur, Feuchtigkeit, Bewölkung, Wind und Niederschlag im Jahre 1909.

Barometer, Fortin Nr. 360, Seehöhe 575 m.

Thermometer, Höhe über dem Erdboden 1·7 m.

Regenmesser, Höhe über dem Erdboden 0·8 m.

Windrichtung und Geschwindigkeit, Anemometer von Schäffler.

Länge von Gr. 11° 24' E.

Breite 47° 16' N.

Schwerekorrektion (Breite und Höhe) + 0·06 mm.

### Erklärung der Zeichen:

|                  |   |                          |   |
|------------------|---|--------------------------|---|
| Regen . . . . .  | ☉ | Schneegestöber . . . . . | ⚡ |
| Schnee . . . . . | ✱ | Gewitter . . . . .       | ⚡ |
| Hagel . . . . .  | ▲ | Mondhof . . . . .        | ☾ |
| Nebel . . . . .  | ≡ | Mondring . . . . .       | ☾ |
| Reif . . . . .   | ⌒ | Höhenrauch . . . . .     | ∞ |
| Thau . . . . .   | ∩ | Schneedecke . . . . .    | ⊠ |

# Jänner.

| Datum | Luftdruck |       |       |        | Temperatur C°. |      |       |        |       |        | Dampfdruck mm. |     |     |     |
|-------|-----------|-------|-------|--------|----------------|------|-------|--------|-------|--------|----------------|-----|-----|-----|
|       | 7h        | 2h    | 9h    | Mittel | 7h             | 2h   | 9h    | Mittel | Max.  | Min.   | 7h             | 2h  | 9h  | M.  |
| 1     | 28.3      | 27.3  | 28.6  | 28.07  | -12.7          | -6.1 | -11.4 | -10.1  | -5.2  | -12.9  | 1.5            | 1.8 | 1.7 | 1.7 |
| 2     | 27.2      | 26.7  | 27.1  | 27.00  | -8.4           | -2.4 | -10.7 | -7.2   | -1.9  | -12.0  | 2.1            | 2.8 | 1.8 | 2.3 |
| 3     | 27.5      | 26.3  | 27.6  | 27.13  | -12.8          | -1.4 | -10.7 | -9.3   | -4.0  | -13.2  | 1.4            | 2.1 | 1.7 | 1.7 |
| 4     | 28.4      | 27.1  | 28.0  | 27.83  | -14.0          | -1.6 | -9.3  | -9.3   | -4.5  | -14.1  | 1.3            | 2.1 | 2.0 | 1.8 |
| 5     | 28.3      | 26.5  | 26.5  | 27.10  | -13.4          | -1.8 | -10.5 | -9.6   | -4.8  | -14.0  | 1.4            | 2.3 | 1.8 | 1.8 |
| 6     | 24.4      | 21.4  | 21.4  | 22.40  | -13.3          | -2.9 | -10.3 | -8.8   | -2.6  | -14.0  | 1.4            | 2.6 | 1.8 | 1.9 |
| 7     | 22.4      | 19.5  | 17.8  | 19.90  | -12.7          | -3.6 | -9.4  | -8.6   | -3.6  | -13.5  | 1.5            | 2.5 | 1.8 | 1.9 |
| 8     | 10.2      | 02.9  | 02.0  | 05.03  | -12.1          | -3.2 | -4.2  | -6.5   | -3.1  | -14.0  | 1.5            | 2.3 | 3.3 | 2.4 |
| 9     | 05.9      | 08.8  | 11.0  | 08.57  | -4.6           | -3.4 | -4.0  | -4.0   | -3.4  | -6.1   | 3.1            | 2.8 | 3.2 | 3.0 |
| 10    | 11.8      | 12.3  | 14.2  | 12.77  | -4.3           | -3.9 | -8.7  | -5.6   | -3.0  | -10.5  | 3.0            | 2.8 | 2.1 | 2.6 |
| 11    | 14.5      | 12.1  | 11.2  | 12.60  | -15.6          | -7.2 | -11.3 | -11.4  | -6.3  | -17.0  | 1.1            | 1.9 | 1.7 | 1.6 |
| 12    | 08.7      | 08.0  | 08.5  | 08.40  | -5.9           | -0.1 | -2.8  | -2.9   | -0.1  | -9.5   | 2.5            | 3.6 | 3.5 | 3.2 |
| 13    | 09.4      | 06.0  | 03.1  | 06.17  | -2.5           | 1.7  | 1.1   | 0.1    | 1.7   | -4.1   | 3.7            | 4.2 | 4.8 | 4.2 |
| 14    | 09.0      | 09.5  | 04.8  | 01.10  | 2.1            | 7.3  | 2.8   | 4.1    | 8.0   | -1.0   | 4.7            | 4.5 | 5.5 | 4.9 |
| 15    | 04.7      | 04.7  | 05.8  | 05.07  | 0.1            | 4.3  | 1.1   | 1.8    | 4.3   | -0.5   | 4.6            | 4.5 | 4.5 | 4.5 |
| 16    | 08.4      | 10.0  | 11.4  | 09.93  | -0.9           | 3.0  | 1.3   | 1.1    | 3.0   | -1.6   | 4.2            | 4.2 | 4.7 | 4.4 |
| 17    | 17.3      | 19.8  | 22.9  | 20.00  | -1.3           | -0.2 | -1.1  | -0.9   | 1.5   | -1.8   | 3.5            | 4.1 | 4.0 | 3.9 |
| 18    | 23.2      | 20.8  | 19.8  | 21.27  | -4.4           | -1.0 | -7.2  | -4.2   | -1.0  | -9.1   | 3.0            | 2.6 | 2.3 | 2.6 |
| 19    | 16.5      | 12.7  | 13.6  | 14.27  | -12.8          | -3.4 | -8.8  | -8.3   | -1.9  | -13.0  | 1.5            | 2.3 | 2.0 | 1.9 |
| 20    | 15.3      | 15.0  | 17.7  | 16.00  | -12.6          | -2.7 | -8.5  | -7.9   | -2.0  | -13.3  | 1.5            | 2.3 | 2.0 | 1.9 |
| 21    | 18.7      | 17.3  | 17.7  | 17.90  | -12.4          | -4.1 | -8.7  | -8.4   | -4.0  | -13.1  | 1.5            | 2.1 | 2.0 | 1.9 |
| 22    | 16.3      | 13.5  | 13.4  | 14.40  | -9.3           | -5.7 | -8.5  | -7.8   | -5.7  | -10.0  | 1.9            | 2.1 | 2.0 | 2.0 |
| 23    | 14.1      | 13.5  | 15.0  | 14.20  | -8.7           | 0.4  | -7.6  | -5.3   | 0.4   | -9.5   | 1.8            | 2.2 | 1.9 | 2.0 |
| 24    | 15.1      | 13.3  | 14.9  | 14.43  | -11.5          | 0.0  | -7.7  | -6.4   | 0.4   | -11.7  | 1.6            | 2.4 | 1.9 | 2.0 |
| 25    | 16.0      | 15.6  | 17.8  | 16.47  | -12.6          | -2.8 | -7.2  | -7.5   | -1.8  | -13.0  | 1.5            | 2.2 | 1.6 | 1.8 |
| 26    | 18.7      | 17.3  | 19.2  | 18.40  | -13.6          | -3.8 | -9.2  | -8.9   | -3.6  | -14.9  | 1.3            | 1.7 | 1.4 | 1.5 |
| 27    | 19.8      | 17.6  | 18.8  | 18.73  | -12.4          | -3.6 | -7.7  | -7.9   | -2.0  | -13.1  | 1.4            | 1.9 | 1.8 | 1.7 |
| 28    | 19.4      | 17.3  | 18.7  | 18.47  | -11.8          | 1.0  | -6.4  | -5.7   | 1.3   | -12.2  | 1.5            | 2.7 | 2.3 | 2.2 |
| 29    | 18.5      | 15.5  | 15.7  | 16.57  | -11.5          | 1.2  | -6.2  | -5.5   | 1.4   | -12.1  | 1.6            | 2.5 | 2.1 | 2.1 |
| 30    | 10.8      | 03.8  | 06.4  | 07.00  | -11.0          | -2.4 | -1.7  | -5.0   | -0.1  | -11.2  | 1.7            | 2.4 | 3.1 | 2.4 |
| 31    | 07.1      | 05.9  | 06.3  | 06.43  | -2.1           | -0.3 | -1.5  | -1.3   | -3.9  | -0.3   | 1.8            | 1.8 | 1.8 | 1.8 |
| M.    | 16.32     | 14.77 | 15.71 | 15.60  | -9.0           | -1.9 | -6.3  | -5.7   | -1.50 | -10.14 | 2.1            | 2.7 | 2.5 | 2.4 |

# Februar.

|    |       |       |       |       |       |      |       |      |      |       |     |     |     |     |
|----|-------|-------|-------|-------|-------|------|-------|------|------|-------|-----|-----|-----|-----|
| 1  | 04.5  | 03.2  | 01.3  | 03.00 | -2.4  | -0.3 | -2.6  | -1.8 | -0.3 | -3.3  | 2.3 | 2.5 | 3.6 | 2.8 |
| 2  | 11.9  | 13.0  | 14.9  | 13.27 | -5.2  | -1.4 | -2.6  | -3.1 | -1.4 | -6.2  | 2.0 | 1.7 | 2.9 | 2.2 |
| 3  | 15.0  | 12.0  | 10.6  | 12.53 | -3.5  | -0.2 | 3.1   | -0.2 | 4.0  | -3.0  | 3.1 | 3.3 | 4.7 | 3.7 |
| 4  | 08.6  | 08.3  | 08.2  | 08.37 | 4.6   | 11.2 | 11.6  | 9.1  | 12.3 | 3.5   | 5.4 | 4.0 | 3.7 | 4.4 |
| 5  | 08.4  | 0.66  | 05.7  | 06.90 | 7.7   | 11.4 | 4.6   | 7.9  | 11.4 | 3.7   | 3.5 | 3.8 | 3.5 | 3.6 |
| 6  | 10.4  | 11.0  | 12.1  | 11.17 | 2.5   | 6.6  | 2.2   | 3.8  | 7.6  | 1.3   | 4.0 | 2.9 | 4.0 | 3.6 |
| 7  | 12.4  | 12.3  | 14.2  | 12.97 | 0.2   | 2.2  | -1.2  | 0.4  | 2.3  | -1.5  | 4.4 | 3.7 | 3.5 | 3.9 |
| 8  | 15.9  | 15.3  | 17.8  | 16.33 | -3.0  | 1.4  | -4.6  | -2.1 | 1.7  | -5.0  | 2.9 | 2.6 | 2.3 | 2.6 |
| 9  | 18.8  | 15.1  | 13.1  | 15.67 | -8.2  | -1.7 | -6.3  | -5.4 | -0.7 | -8.3  | 1.4 | 1.8 | 2.0 | 1.7 |
| 10 | 10.0  | 05.0  | 02.7  | 05.90 | -9.2  | 1.1  | 4.1   | -1.3 | 4.7  | -9.2  | 1.8 | 2.3 | 2.7 | 2.3 |
| 11 | 01.2  | 00.3  | 01.2  | 00.93 | 4.0   | 8.9  | 2.0   | 5.0  | 9.1  | -0.1  | 2.6 | 3.2 | 3.5 | 3.1 |
| 12 | 00.6  | 00.7  | 02.9  | 01.07 | -2.2  | 2.4  | 1.0   | -0.3 | 3.3  | -2.7  | 3.5 | 3.7 | 3.8 | 3.7 |
| 13 | 07.3  | 10.6  | 13.8  | 10.57 | -1.5  | 1.0  | -1.8  | -0.8 | 1.0  | -3.0  | 3.8 | 3.3 | 2.6 | 3.2 |
| 14 | 17.7  | 16.6  | 16.9  | 17.07 | -7.8  | -0.8 | -6.6  | -5.1 | 0.0  | -3.5  | 1.7 | 2.2 | 1.8 | 1.9 |
| 15 | 15.8  | 11.7  | 09.0  | 12.17 | -10.1 | -1.1 | -3.0  | -4.7 | -0.3 | -10.1 | 1.7 | 1.9 | 3.4 | 2.3 |
| 16 | 07.2  | 08.4  | 09.0  | 08.20 | -3.1  | 0.4  | -3.0  | -1.9 | 2.5  | -5.0  | 3.6 | 3.1 | 2.9 | 3.2 |
| 17 | 07.5  | 09.7  | 12.5  | 09.90 | -2.8  | -0.6 | -4.1  | -2.5 | 0.0  | -5.1  | 3.2 | 2.4 | 3.0 | 2.9 |
| 18 | 12.6  | 12.8  | 14.0  | 13.13 | -8.2  | 0.3  | -6.1  | -4.7 | 0.6  | -9.2  | 2.2 | 2.4 | 2.2 | 2.3 |
| 19 | 16.6  | 16.8  | 19.0  | 17.47 | -8.2  | -0.3 | -6.3  | -4.9 | 0.3  | -8.7  | 1.8 | 2.9 | 2.2 | 2.3 |
| 20 | 21.6  | 19.7  | 20.0  | 20.43 | -8.0  | 0.6  | -1.5  | -3.0 | 1.2  | -9.9  | 2.0 | 2.5 | 4.1 | 2.9 |
| 21 | 20.8  | 20.1  | 20.2  | 20.37 | -2.6  | 3.0  | -2.4  | -0.7 | 3.3  | -5.0  | 3.2 | 3.3 | 3.0 | 3.2 |
| 22 | 18.5  | 17.2  | 17.5  | 17.73 | -3.5  | 0.9  | -3.4  | -2.0 | 1.1  | -6.0  | 2.8 | 3.5 | 2.6 | 3.0 |
| 23 | 13.3  | 12.5  | 14.0  | 13.27 | -5.1  | -2.4 | -6.7  | -4.7 | -2.2 | -8.2  | 2.8 | 2.5 | 2.0 | 2.4 |
| 24 | 13.1  | 11.9  | 12.5  | 12.50 | -10.8 | -5.0 | -10.3 | -8.7 | -3.8 | -12.9 | 1.4 | 1.5 | 1.4 | 1.4 |
| 25 | 12.0  | 09.7  | 10.5  | 10.73 | -11.3 | -5.5 | -8.4  | -8.4 | -5.0 | -13.2 | 1.4 | 1.6 | 1.7 | 1.6 |
| 26 | 10.7  | 10.0  | 12.6  | 11.10 | -11.8 | -2.2 | 0.2   | -4.6 | 2.8  | -12.3 | 1.5 | 2.1 | 2.0 | 1.9 |
| 27 | 14.0  | 10.3  | 09.3  | 11.20 | -8.8  | 4.0  | 0.6   | -1.4 | 5.5  | -8.8  | 1.7 | 2.4 | 2.9 | 2.3 |
| 28 | 06.2  | 04.0  | 05.5  | 05.23 | -2.3  | 2.8  | -2.1  | -0.5 | 3.7  | -4.0  | 3.5 | 3.7 | 3.5 | 3.6 |
| M. | 11.88 | 10.85 | 11.47 | 11.40 | -4.3  | 1.3  | -2.0  | -1.7 | 2.3  | -5.8  | 2.7 | 2.8 | 2.9 | 2.8 |



# Jänner.

| Datum | Relative Feuchtigkeit |      |      |      | Bewölkung |     |     |      | Windrichtung und Stärke |    |    | Nieder-schlag | Anmerkung |                                       |
|-------|-----------------------|------|------|------|-----------|-----|-----|------|-------------------------|----|----|---------------|-----------|---------------------------------------|
|       | 7h                    | 2h   | 9h   | M.   | 7h        | 2h  | 9h  | M.   | 7h                      | 2h | 9h |               |           | 7a                                    |
| 1     | 91                    | 67   | 94   | 84   | 10        | 0   | 2   | 4:0  | —                       | 0  | —  | 0             | 0:4       | na. * <sup>0</sup>                    |
| 2     | 92                    | 72   | 95   | 86   | 10        | 2   | 0   | 4:0  | —                       | 0  | —  | 0             | —         | mgs. * <sup>0</sup> abs. <sup>0</sup> |
| 3     | 96                    | 65   | 92   | 84   | 1         | 0   | 0   | 0:3  | —                       | 0  | —  | 0             | —         | mgs. <sup>0</sup> abs. <sup>0</sup>   |
| 4     | 95                    | 64   | 94   | 84   | 0         | 1   | 2   | 1:0  | —                       | 0  | —  | 0             | —         |                                       |
| 5     | 97                    | 75   | 95   | 89   | 10        | 0   | 0   | 3:3  | —                       | 0  | —  | 0             | —         | mgs. <sup>2</sup>                     |
| 6     | 96                    | 70   | 96   | 87   | 0         | 0   | 0   | 0:0  | —                       | 0  | —  | 0             | —         | mgs. <sup>0</sup>                     |
| 7     | 95                    | 72   | 87   | 85   | 10        | 0   | 0   | 3:3  | —                       | 0  | —  | 0             | —         | mgs. <sup>1</sup>                     |
| 8     | 92                    | 67   | 100  | 86   | 2         | 10  | 10  | 7:3  | W                       | 1  | E  | 1             | 0         | 4:5 nachm. zeitw. *                   |
| 9     | 95                    | 81   | 98   | 91   | 10        | 10  | 10  | 10:0 | —                       | 0  | —  | 0             | 0         | 4:7 nachm. zeitw. *                   |
| 10    | 93                    | 83   | 92   | 89   | 10        | 7   | 1   | 6:0  | —                       | 0  | —  | 0             | 0         | 0:2 vorm. * <sup>0</sup>              |
| 11    | 93                    | 74   | 93   | 87   | 0         | 1   | 9   | 3:3  | —                       | 0  | —  | 0             | —         |                                       |
| 11    | 87                    | 77   | 94   | 86   | 9         | 10  | 9   | 9:3  | —                       | 0  | —  | 0             | —         |                                       |
| 13    | 99                    | 81   | 97   | 92   | 10        | 10  | 10  | 10:0 | —                       | 0  | —  | 1             | —         |                                       |
| 14    | 90                    | 60   | 98   | 83   | 10        | 10  | 10  | 10:0 | —                       | 0  | S  | 2             | 0         | 0:9 Föhn; absd. <sup>0</sup>          |
| 15    | 100                   | 74   | 91   | 88   | 10        | 9   | 8   | 9:0  | W                       | 1  | —  | 0             | —         |                                       |
| 16    | 97                    | 74   | 95   | 89   | 6         | 10  | 10  | 8:7  | —                       | 0  | —  | 0             | 0         | 3p-6:30p. <sup>0</sup>                |
| 17    | 84                    | 90   | 95   | 90   | 10        | 10  | 10  | 10:0 | —                       | 0  | —  | 0             | 0         | 3:1 zeitw. *                          |
| 18    | 94                    | 60   | 90   | 81   | 10        | 1   | 0   | 3:7  | —                       | 0  | —  | 0             | —         |                                       |
| 19    | 95                    | 67   | 91   | 84   | 0         | 0   | 0   | 0:0  | —                       | 0  | —  | 0             | —         | mgs. <sup>0</sup> stellenw.           |
| 20    | 95                    | 62   | 89   | 82   | 6         | 0   | 0   | 2:0  | —                       | 0  | —  | 0             | —         | mgs. <sup>0</sup>                     |
| 21    | 93                    | 65   | 87   | 82   | 10        | 0   | 0   | 3:3  | —                       | 0  | —  | 0             | —         | mgs. <sup>0</sup>                     |
| 22    | 88                    | 72   | 88   | 83   | 10        | 6   | 2   | 6:0  | —                       | 0  | —  | 0             | —         |                                       |
| 23    | 79                    | 47   | 78   | 68   | 1         | 0   | 0   | 0:3  | W                       | 2  | —  | 0             | —         |                                       |
| 24    | 89                    | 52   | 78   | 73   | 0         | 1   | 0   | 0:3  | —                       | 0  | —  | 0             | —         |                                       |
| 25    | 91                    | 60   | 62   | 71   | 0         | 0   | 0   | 0:0  | —                       | 0  | —  | 0             | —         |                                       |
| 26    | 88                    | 49   | 67   | 68   | 0         | 0   | 0   | 0:0  | —                       | 0  | —  | 0             | —         |                                       |
| 27    | 85                    | 55   | 76   | 72   | 8         | 4   | 0   | 4:0  | —                       | 0  | —  | 0             | —         |                                       |
| 28    | 93                    | 55   | 82   | 77   | 0         | 0   | 0   | 0:0  | —                       | 0  | —  | 0             | —         | mgs. <sup>0</sup>                     |
| 29    | 91                    | 50   | 78   | 73   | 0         | 0   | 2   | 0:7  | —                       | 0  | —  | 0             | —         | mgs. <sup>0</sup>                     |
| 30    | 95                    | 62   | 77   | 78   | 0         | 10  | 10  | 6:7  | —                       | 0  | —  | W             | 3         | 0:6 absd. * <sup>0</sup>              |
| 31    | 48                    | 40   | 46   | 45   | 10        | 10  | 10  | 10:0 | W                       | 4  | NW | 4             | W         | 4 böig                                |
| M.    | 90:8                  | 65:9 | 86:9 | 81:2 | 5:6       | 3:9 | 3:7 | 4:4  |                         |    |    |               | 20:0      |                                       |

# Februar.

|    |      |      |      |      |     |     |     |      |    |   |    |   |      |   |  |
|----|------|------|------|------|-----|-----|-----|------|----|---|----|---|------|---|--|
| 1  | 60   | 53   | 97   | 70   | 10  | 10  | 10  | 10:0 | SW | 2 | W  | 1 | —    | 0 | 9:3 nm. * <sup>0</sup> abs nachts *          |
| 2  | 66   | 42   | 78   | 62   | 10  | 10  | 10  | 10:0 | NE | 1 | W  | 4 | —    | 0 | 0:5 8p * <sup>0</sup>                        |
| 3  | 91   | 73   | 83   | 82   | 10  | 10  | 10  | 10:0 | —  | 0 | —  | 0 | —    | 0 | 1:1 3:45p ▲ nachts. böig.                    |
| 4  | 85   | 40   | 36   | 54   | 10  | 10  | 7   | 9:0  | SW | 2 | W  | 3 | W    | 3 | — böig.                                      |
| 5  | 45   | 38   | 55   | 46   | 1   | 1   | 0   | 0:7  | NW | 1 | SW | 2 | —    | 0 | 0:6 föhn. 12p W. stüm.                       |
| 6  | 73   | 38   | 75   | 62   | 10  | 6   | 10  | 8:7  | W  | 4 | W  | 3 | —    | 0 | 0:4 böig.                                    |
| 7  | 95   | 70   | 84   | 83   | 10  | 10  | 10  | 10:0 | —  | 0 | —  | 0 | —    | 0 | 0:9 vorm. zeitw. * <sup>0</sup> .            |
| 8  | 80   | 52   | 72   | 68   | 10  | 1   | 2   | 4:3  | —  | 0 | —  | 0 | —    | 0 | mgs. Spur.                                   |
| 9  | 62   | 45   | 74   | 60   | 2   | 0   | 0   | 0:7  | —  | 0 | —  | 0 | —    | 0 |  |
| 10 | 83   | 47   | 44   | 58   | 9   | 10  | 0   | 6:3  | —  | 0 | SW | 2 | S    | 4 | — nachm. Föhn.                               |
| 11 | 43   | 38   | 67   | 49   | 2   | 8   | 10  | 7:7  | NE | 2 | SE | 2 | NE   | 1 | — Föhn.                                      |
| 12 | 90   | 68   | 90   | 83   | 10  | 9   | 10  | 9:7  | —  | 0 | —  | 0 | —    | 0 | 1:2 nachts * <sup>0</sup> .                  |
| 13 | 95   | 67   | 65   | 76   | 10  | 9   | 10  | 9:7  | E  | 1 | E  | 1 | —    | 0 | sp. mgs. * <sup>0</sup> .                    |
| 14 | 71   | 50   | 66   | 62   | 0   | 0   | 1   | 0:3  | —  | 0 | NE | 2 | —    | 0 | —  |
| 15 | 85   | 45   | 93   | 74   | 1   | 10  | 6   | 5:7  | —  | 0 | —  | 0 | —    | 0 | 1:8 4:45p beg. *na. * <sup>0</sup>           |
| 16 | 100  | 65   | 80   | 82   | 10  | 7   | 8   | 8:3  | —  | 0 | —  | 0 | —    | 0 | 1:6 7:45a-10:30a *na. * <sup>0</sup>         |
| 17 | 88   | 55   | 90   | 78   | 10  | 10  | 10  | 10:0 | W  | 1 | NE | 2 | —    | 0 | 0:8 zeitw. *                                 |
| 18 | 96   | 50   | 78   | 75   | 9   | 1   | 2   | 4:0  | —  | 0 | —  | 0 | —    | 0 | —  |
| 19 | 76   | 65   | 80   | 74   | 10  | 1   | 1   | 4:0  | —  | 0 | —  | 0 | —    | 0 | —  |
| 20 | 84   | 53   | 100  | 79   | 3   | 8   | 10  | 7:0  | —  | 0 | —  | 0 | —    | 0 | 4:3 absd. u. na. *                           |
| 21 | 86   | 58   | 79   | 74   | 10  | 1   | 2   | 4:3  | —  | 0 | —  | 0 | —    | 0 | —  |
| 22 | 80   | 72   | 75   | 76   | 10  | 9   | 4   | 7:7  | —  | 0 | —  | 0 | —    | 0 | 0:6 zeitw. * <sup>0</sup>                    |
| 23 | 90   | 65   | 75   | 77   | 10  | 10  | 8   | 9:3  | —  | 0 | E  | 1 | —    | 0 | 0:3 mgs. * <sup>0</sup> ; na. * <sup>0</sup> |
| 24 | 73   | 50   | 73   | 65   | 10  | 1   | 2   | 4:3  | —  | 0 | —  | 0 | —    | 0 | 0:1 mgs. * <sup>0</sup>                      |
| 25 | 79   | 55   | 76   | 70   | 10  | 6   | 8   | 8:0  | —  | 0 | —  | 0 | —    | 0 | —  |
| 26 | 90   | 56   | 44   | 63   | 7   | 8   | 1   | 5:3  | —  | 0 | E  | 1 | NE   | 1 | —  |
| 27 | 76   | 40   | 60   | 59   | 0   | 3   | 10  | 4:3  | W  | 2 | W  | 1 | —    | 0 | 2:7 na. *                                    |
| 28 | 90   | 66   | 89   | 82   | 10  | 2   | 3   | 5:0  | —  | 0 | —  | 0 | —    | 0 | 0:2 mgs. * <sup>0</sup>                      |
| M. | 79:6 | 54:1 | 74:2 | 69:3 | 7:6 | 6:1 | 5:9 | 6:5  |    |   |    |   | 26:4 |   |  |

# März.

| Datum | Luftdruck |       |       |        | Temperatur C°. |      |      |        |      |       | Dampfdruck mm. |     |     |     |
|-------|-----------|-------|-------|--------|----------------|------|------|--------|------|-------|----------------|-----|-----|-----|
|       | 7h        | 2h    | 9h    | Mittel | 7h             | 2h   | 9h   | Mittel | Max. | Min.  | 7h             | 2h  | 9h  | M.  |
| 1     | 06.2      | 02.4  | 97.5  | 02.03  | -5.8           | 1.2  | -1.9 | -2.1   | 1.4  | -7.0  | 2.7            | 3.4 | 3.8 | 3.3 |
| 2     | 00.9      | 91.6  | 95.9  | 92.80  | -2.6           | 0.8  | -1.2 | -1.0   | 1.6  | -3.0  | 3.6            | 3.7 | 3.8 | 3.7 |
| 3     | 99.0      | 97.9  | 99.0  | 98.63  | -4.1           | 1.4  | -3.7 | -2.1   | 1.4  | -5.7  | 3.1            | 2.4 | 2.5 | 2.7 |
| 4     | 99.3      | 99.4  | 01.0  | 99.90  | -6.7           | -2.4 | -6.6 | -5.2   | -1.0 | -8.9  | 2.4            | 3.1 | 2.5 | 2.7 |
| 5     | 01.2      | 02.8  | 05.7  | 03.23  | -7.0           | -3.8 | -3.5 | -4.8   | -3.3 | -9.9  | 2.3            | 3.1 | 3.4 | 2.9 |
| 6     | 08.7      | 07.3  | 06.5  | 07.50  | -11.4          | -0.3 | -5.4 | -5.7   | 1.1  | -11.8 | 1.6            | 2.2 | 2.0 | 1.9 |
| 7     | 04.4      | 01.7  | 02.5  | 02.87  | -7.7           | 5.7  | 5.1  | 1.0    | 7.4  | -9.0  | 1.7            | 3.0 | 2.8 | 2.5 |
| 8     | 98.6      | 97.5  | 01.9  | 99.33  | 5.3            | 10.1 | 4.1  | 6.5    | 10.1 | 2.3   | 3.1            | 3.6 | 3.6 | 3.4 |
| 9     | 04.7      | 04.0  | 05.0  | 04.57  | 1.0            | 7.2  | 1.1  | 3.1    | 7.9  | -0.2  | 4.1            | 4.2 | 3.7 | 4.0 |
| 10    | 05.0      | 03.5  | 03.5  | 04.00  | -2.4           | 8.1  | 6.9  | 4.2    | 8.1  | -2.4  | 3.1            | 3.4 | 3.4 | 3.3 |
| 11    | 03.1      | 01.9  | 03.6  | 02.87  | 1.5            | 11.6 | 5.4  | 6.2    | 11.9 | 1.0   | 3.7            | 4.3 | 3.5 | 3.8 |
| 12    | 05.6      | 04.8  | 05.9  | 05.43  | 0.6            | 5.8  | 2.6  | 3.0    | 7.2  | -0.1  | 4.3            | 4.5 | 5.1 | 4.6 |
| 13    | 04.0      | 99.4  | 01.6  | 01.67  | -0.3           | 9.5  | 0.9  | 3.4    | 9.6  | -0.5  | 4.1            | 4.8 | 4.1 | 4.3 |
| 14    | 00.1      | 97.4  | 96.5  | 98.00  | -1.7           | 2.3  | -1.2 | -0.2   | 3.5  | -2.0  | 3.6            | 3.6 | 3.3 | 3.5 |
| 15    | 93.9      | 92.9  | 96.4  | 94.40  | -6.0           | 3.9  | -1.4 | -1.2   | 4.9  | -6.0  | 2.4            | 3.2 | 3.7 | 3.1 |
| 16    | 99.1      | 98.4  | 01.3  | 99.60  | -6.0           | 4.1  | -0.7 | -1.2   | 4.3  | -6.0  | 2.5            | 2.8 | 2.8 | 2.7 |
| 17    | 05.3      | 04.6  | 07.0  | 05.63  | -6.3           | 3.7  | 0.7  | -0.6   | 5.1  | -6.3  | 2.1            | 2.2 | 2.5 | 2.3 |
| 18    | 09.4      | 06.9  | 06.5  | 07.60  | -4.4           | 6.6  | 4.6  | 2.3    | 7.2  | -4.8  | 2.5            | 2.3 | 2.3 | 2.4 |
| 19    | 06.8      | 04.5  | 06.1  | 05.80  | 1.3            | 9.0  | 7.5  | 6.3    | 9.0  | 0.0   | 3.2            | 3.8 | 3.7 | 3.6 |
| 20    | 07.8      | 06.3  | 06.3  | 06.80  | 0.3            | 12.6 | 10.7 | 7.9    | 12.9 | -0.3  | 3.6            | 4.2 | 4.3 | 4.0 |
| 21    | 08.4      | 09.9  | 09.9  | 09.40  | 4.6            | 8.9  | 4.6  | 6.0    | 10.9 | 2.1   | 4.5            | 5.6 | 6.2 | 5.4 |
| 22    | 10.0      | 08.6  | 08.6  | 09.07  | 0.0            | 5.6  | 2.9  | 2.8    | 6.5  | 0.0   | 3.5            | 6.0 | 5.5 | 5.0 |
| 23    | 06.4      | 04.3  | 06.6  | 05.77  | 2.2            | 11.2 | 6.0  | 6.5    | 11.2 | 2.0   | 5.2            | 4.4 | 5.6 | 5.1 |
| 24    | 09.2      | 10.3  | 11.0  | 10.17  | 3.3            | -7.7 | 3.6  | 4.9    | 9.7  | 2.9   | 5.7            | 6.3 | 5.2 | 5.7 |
| 25    | 07.5      | 01.5  | 99.7  | 02.90  | 1.2            | 12.8 | 7.0  | 7.0    | 13.0 | 1.2   | 4.8            | 3.8 | 5.1 | 4.6 |
| 26    | 97.0      | 97.5  | 01.8  | 98.77  | 3.4            | 7.1  | 4.5  | 5.0    | 7.2  | 2.9   | 5.4            | 5.4 | 5.4 | 5.4 |
| 27    | 05.5      | 07.4  | 11.0  | 07.97  | 1.1            | 6.1  | 3.0  | 3.4    | 8.7  | 1.0   | 4.9            | 4.5 | 4.7 | 4.7 |
| 28    | 12.2      | 08.5  | 07.5  | 09.40  | 0.9            | 11.0 | 5.4  | 5.8    | 13.1 | 0.3   | 3.6            | 3.7 | 3.2 | 3.5 |
| 29    | 07.4      | 03.3  | 04.0  | 04.90  | 0.5            | 15.8 | 12.1 | 9.5    | 15.9 | 0.5   | 3.7            | 4.1 | 4.4 | 4.1 |
| 30    | 04.5      | 03.8  | 06.4  | 04.90  | 10.0           | 13.7 | 10.8 | 11.5   | 14.2 | 5.3   | 5.3            | 5.2 | 4.6 | 5.0 |
| 31    | 11.0      | 09.5  | 10.3  | 10.27  | 4.9            | 14.0 | 7.9  | 8.9    | 15.2 | 4.0   | 5.8            | 4.9 | 3.8 | 4.8 |
| M.    | 04.26     | 02.90 | 04.08 | 03.75  | -1.0           | 6.8  | 3.0  | 2.9    | 7.8  | -1.9  | 3.6            | 3.9 | 3.9 | 3.8 |

# April.

|    |       |       |       |       |      |      |      |      |      |      |     |     |     |     |
|----|-------|-------|-------|-------|------|------|------|------|------|------|-----|-----|-----|-----|
| 1  | 10.3  | 07.8  | 09.5  | 09.20 | 4.2  | 16.4 | 11.5 | 10.7 | 19.0 | 2.9  | 4.5 | 5.1 | 5.8 | 5.1 |
| 2  | 11.7  | 14.1  | 16.5  | 14.10 | 5.7  | 4.2  | 2.5  | 4.1  | 8.4  | 1.0  | 6.3 | 4.9 | 3.1 | 4.8 |
| 3  | 17.5  | 18.1  | 20.1  | 18.57 | -1.0 | 3.2  | -1.1 | 0.3  | 4.0  | -1.7 | 3.9 | 2.3 | 2.9 | 3.0 |
| 4  | 19.5  | 18.1  | 18.2  | 18.60 | -2.4 | 5.7  | 0.8  | 1.4  | 6.1  | -3.1 | 2.5 | 3.0 | 3.2 | 2.9 |
| 5  | 17.5  | 14.2  | 15.1  | 15.60 | -2.4 | 13.4 | 7.0  | 6.0  | 14.8 | -2.4 | 3.2 | 4.6 | 5.1 | 4.3 |
| 6  | 17.2  | 16.0  | 17.6  | 16.93 | -0.8 | 15.8 | 6.4  | 7.1  | 16.5 | -1.2 | 4.2 | 4.4 | 4.7 | 4.4 |
| 7  | 19.8  | 18.0  | 19.1  | 18.97 | -0.2 | 15.3 | 7.1  | 7.4  | 16.6 | -0.8 | 4.0 | 4.2 | 3.9 | 4.0 |
| 8  | 19.6  | 16.5  | 17.4  | 17.83 | -0.4 | 17.2 | 9.4  | 8.7  | 18.7 | -0.9 | 4.1 | 4.8 | 4.7 | 4.5 |
| 9  | 17.5  | 13.4  | 13.5  | 14.80 | 1.5  | 19.4 | 10.9 | 10.6 | 20.0 | 0.9  | 4.5 | 5.2 | 4.5 | 4.7 |
| 10 | 13.8  | 10.4  | 10.6  | 11.60 | 1.6  | 20.0 | 13.4 | 11.7 | 21.3 | 1.0  | 4.6 | 5.6 | 4.6 | 4.9 |
| 11 | 11.1  | 06.9  | 06.1  | 08.03 | 2.7  | 19.7 | 13.2 | 11.9 | 20.0 | 2.0  | 4.8 | 6.1 | 5.0 | 5.3 |
| 12 | 06.7  | 03.8  | 05.5  | 05.33 | 3.3  | 18.3 | 9.8  | 10.5 | 18.6 | 3.3  | 5.4 | 4.9 | 5.9 | 5.4 |
| 13 | 04.3  | 04.5  | 06.4  | 05.07 | 5.3  | 1.5  | 1.1  | 2.6  | 7.0  | 0.9  | 6.3 | 5.1 | 4.9 | 5.4 |
| 14 | 07.4  | 06.9  | 07.7  | 07.33 | 1.2  | 8.7  | 4.8  | 4.9  | 10.3 | 1.0  | 4.9 | 5.4 | 6.0 | 5.4 |
| 15 | 09.1  | 10.2  | 12.2  | 10.50 | 1.0  | 14.2 | 8.1  | 7.8  | 15.0 | 0.6  | 4.9 | 6.6 | 6.0 | 5.8 |
| 16 | 13.6  | 11.9  | 12.5  | 12.67 | 6.1  | 16.4 | 10.8 | 11.1 | 19.1 | 5.5  | 5.9 | 6.5 | 6.8 | 6.4 |
| 17 | 14.3  | 12.4  | 13.0  | 13.23 | 5.3  | 19.6 | 12.4 | 12.4 | 22.2 | 4.7  | 6.3 | 6.5 | 6.2 | 6.3 |
| 18 | 13.8  | 10.4  | 10.4  | 11.53 | 5.2  | 21.9 | 14.6 | 13.9 | 24.9 | 4.3  | 5.6 | 6.5 | 7.7 | 6.6 |
| 19 | 11.4  | 09.9  | 10.2  | 10.50 | 9.1  | 21.2 | 13.2 | 14.5 | 22.3 | 8.9  | 8.1 | 8.4 | 7.4 | 8.0 |
| 20 | 11.1  | 12.0  | 13.8  | 12.30 | 6.7  | 16.0 | 12.3 | 11.7 | 18.1 | 5.2  | 6.5 | 7.3 | 7.2 | 7.0 |
| 21 | 14.4  | 09.0  | 10.1  | 11.17 | 5.4  | 18.3 | 11.5 | 11.6 | 21.1 | 4.4  | 5.4 | 5.5 | 5.7 | 5.5 |
| 22 | 11.3  | 08.4  | 10.3  | 10.00 | 3.6  | 19.8 | 12.7 | 12.0 | 23.0 | 2.7  | 5.6 | 6.8 | 7.4 | 6.6 |
| 23 | 13.1  | 11.5  | 13.6  | 12.73 | 6.0  | 20.2 | 13.2 | 13.1 | 20.3 | 5.6  | 6.4 | 6.7 | 8.7 | 7.3 |
| 24 | 15.1  | 11.0  | 10.2  | 12.10 | 8.1  | 24.1 | 19.2 | 17.1 | 24.4 | 6.0  | 7.4 | 7.1 | 6.9 | 7.1 |
| 25 | 11.3  | 09.5  | 11.5  | 10.77 | 11.0 | 23.3 | 18.3 | 17.5 | 23.7 | 9.0  | 6.9 | 7.4 | 7.3 | 7.2 |
| 26 | 12.0  | 10.5  | 11.2  | 11.23 | 10.0 | 22.2 | 19.0 | 17.1 | 22.7 | 8.4  | 7.6 | 7.4 | 6.4 | 7.1 |
| 27 | 11.7  | 09.8  | 08.6  | 10.03 | 12.7 | 22.7 | 19.5 | 18.3 | 22.9 | 10.9 | 6.5 | 6.9 | 6.4 | 6.6 |
| 28 | 12.4  | 15.3  | 17.3  | 15.00 | 7.8  | 11.5 | 9.4  | 9.6  | 18.3 | 6.6  | 6.9 | 7.6 | 7.7 | 7.5 |
| 29 | 16.5  | 10.9  | 11.3  | 12.90 | 5.7  | 19.2 | 12.2 | 12.4 | 20.3 | 4.5  | 6.5 | 6.0 | 6.4 | 6.3 |
| 30 | 07.4  | 10.4  | 12.5  | 10.10 | 5.0  | 4.8  | 5.1  | 5.0  | 9.9  | 3.9  | 6.0 | 5.9 | 5.8 | 5.9 |
| M. | 13.08 | 11.39 | 12.40 | 12.29 | 4.2  | 15.8 | 10.3 | 10.1 | 17.6 | 3.1  | 5.5 | 5.8 | 5.8 | 5.7 |

# März.

| Datum | Relative Feuchtigkeit |      |      |      | Bewölkung |     |     |      | Windrichtung und Stärke |    |    | Nieder-<br>schlag | Anmerkung |    |      |   |   |
|-------|-----------------------|------|------|------|-----------|-----|-----|------|-------------------------|----|----|-------------------|-----------|----|------|---|---|
|       | 7h                    | 2h   | 9h   | M.   | 7h        | 2h  | 9h  | M.   | 7h                      | 2h | 9h |                   |           | 7a |      |   |   |
| 1     | 95                    | 68   | 93   | 85   | 10        | 10  | 10  | 10:0 | —                       | 0  | —  | 0                 | E         | 1  | 10:8 | abds. u. na. ✕                              | ☒ |
| 2     | 97                    | 77   | 90   | 88   | 10        | 10  | 10  | 10:0 | —                       | 0  | —  | 0                 | —         | 0  | 5:2  | abds. ✕                                     | ☒ |
| 3     | 92                    | 47   | 72   | 70   | 10        | 3   | 0   | 4:3  | —                       | 0  | —  | 0                 | W         | 1  | 0:2  | vorm. zeitw. ✕ <sup>0</sup>                 | ☒ |
| 4     | 89                    | 82   | 93   | 88   | 10        | 10  | 4   | 8:0  | —                       | 0  | —  | 0                 | —         | 0  | 0:4  | vorm. ✕ <sup>0</sup>                        | ☒ |
| 5     | 90                    | 90   | 97   | 92   | 10        | 10  | 10  | 10:0 | —                       | 0  | —  | 0                 | —         | 0  | 6:0  | tgsub. ✕ <sup>0</sup>                       | ☒ |
| 6     | 88                    | 50   | 66   | 68   | 0         | 0   | 1   | 0:3  | W                       | 1  | —  | 0                 | W         | 3  | —    | —   | — |
| 7     | 72                    | 44   | 43   | 53   | 8         | 9   | 7   | 8:0  | W                       | 4  | S  | 4                 | E         | 2  | —    | Föhn  | ☒ |
| 8     | 47                    | 39   | 60   | 49   | 3         | 6   | 10  | 6:3  | SE                      | 3  | S  | 1                 | E         | 0  | —    | Föhn  | ☒ |
| 9     | 83                    | 55   | 76   | 71   | 10        | 1   | 0   | 3:7  | —                       | 0  | —  | 0                 | —         | 0  | —    | —   | — |
| 10    | 82                    | 42   | 45   | 56   | 1         | 6   | 7   | 4:7  | W                       | 2  | S  | 5                 | S         | 6  | —    | Föhn; abds. stürm.                          | — |
| 11    | 72                    | 42   | 53   | 56   | 6         | 7   | 1   | 4:7  | W                       | 2  | S  | 2                 | —         | 0  | sp.  | Föhn; na. ✕ Spur.                           | — |
| 12    | 89                    | 65   | 92   | 82   | 10        | 10  | 10  | 10:0 | —                       | 0  | —  | 0                 | —         | 0  | 0:2  | abds. ☉ <sup>0</sup>                        | — |
| 13    | 91                    | 54   | 85   | 77   | 8         | 7   | 10  | 8:3  | —                       | 0  | —  | 0                 | E         | 1  | 2:1  | abdd. ✕ <sup>0</sup>                        | ☒ |
| 14    | 90                    | 66   | 81   | 79   | 10        | 10  | 8   | 9:3  | —                       | 0  | E  | 1                 | —         | 0  | 0:4  | vorm.; na. ✕ <sup>0</sup>                   | ☒ |
| 15    | 85                    | 54   | 90   | 76   | 7         | 10  | 10  | 9:0  | —                       | 0  | W  | 1                 | —         | 0  | 1:2  | nachm. u. na. ✕                             | ☒ |
| 16    | 88                    | 46   | 65   | 66   | 0         | 1   | 2   | 1:0  | —                       | 0  | —  | 0                 | —         | 0  | —    | —   | — |
| 17    | 77                    | 37   | 53   | 56   | 0         | 5   | 1   | 2:0  | —                       | 0  | —  | 0                 | —         | 0  | —    | —   | — |
| 18    | 78                    | 32   | 37   | 49   | 0         | 0   | 3   | 1:0  | —                       | 0  | W  | 2                 | SW        | 3  | —    | nachm. Föhn.                                | — |
| 19    | 65                    | 45   | 49   | 53   | 5         | 7   | 2   | 4:7  | W                       | 2  | S  | 5                 | SW        | 2  | —    | Föhn; zeitw. stürm.                         | — |
| 20    | 77                    | 39   | 45   | 54   | 1         | 8   | 5   | 4:7  | W                       | 3  | S  | 5                 | SE        | 1  | —    | Föhn.                                       | — |
| 21    | 72                    | 66   | 98   | 79   | 10        | 9   | 2   | 7:0  | —                       | 0  | —  | 0                 | —         | 0  | 1:2  | vorm. ☉ <sup>0</sup>                        | — |
| 22    | 77                    | 88   | 97   | 87   | 5         | 10  | 10  | 8:3  | —                       | 0  | —  | 0                 | —         | 0  | 4:8  | nachm. ☉                                    | — |
| 23    | 97                    | 44   | 80   | 74   | 10        | 10  | 3   | 7:7  | —                       | 0  | W  | 2                 | —         | 0  | 0:7  | na. ☉ <sup>0</sup>                          | — |
| 24    | 98                    | 81   | 88   | 89   | 9         | 10  | 4   | 7:7  | —                       | 0  | —  | 0                 | —         | 0  | 1:2  | vorm. mtgts. ☉ <sup>0</sup>                 | — |
| 25    | 96                    | 35   | 68   | 66   | 10        | 10  | 5   | 8:3  | W                       | 1  | S  | 3                 | W         | 1  | 0:7  | Föhn; na. ☉ <sup>0</sup>                    | — |
| 26    | 93                    | 72   | 85   | 83   | 10        | 10  | 10  | 10:0 | —                       | 0  | —  | 0                 | —         | 0  | 3:6  | zeitw. ☉; na. ☉ <sup>0</sup>                | — |
| 27    | 100                   | 64   | 84   | 83   | 10        | 10  | 9   | 9:7  | —                       | 0  | E  | 1                 | —         | 0  | —    | mgs. ✕ <sup>0</sup> ; nachm. ☉ <sup>0</sup> | — |
| 28    | 73                    | 38   | 49   | 53   | 3         | 0   | 0   | 1:0  | —                       | 0  | —  | 0                 | —         | 0  | —    | —   | — |
| 29    | 78                    | 31   | 42   | 50   | 2         | 3   | 3   | 2:7  | W                       | 2  | S  | 5                 | S         | 5  | —    | Föhn; na. stürm.                            | — |
| 30    | 58                    | 45   | 48   | 50   | 2         | 3   | 5   | 3:3  | S                       | 5  | S  | 5                 | SW        | 2  | 0:4  | Föhn; abends ☉ <sup>0</sup>                 | — |
| 31    | 90                    | 41   | 48   | 60   | 10        | 2   | 0   | 4:0  | —                       | 0  | SW | 1                 | SW        | 1  | —    | föhnig.                                     | — |
| M.    | 83:2                  | 54:2 | 70:1 | 69:2 | 6:5       | 6:7 | 5:2 | 6:1  | —                       | —  | —  | —                 | —         | —  | 39:1 | —   | — |

# April.

|    |      |      |      |      |     |     |     |      |    |   |    |   |    |   |      |  |   |
|----|------|------|------|------|-----|-----|-----|------|----|---|----|---|----|---|------|--|---|
| 1  | 74   | 37   | 57   | 56   | 9   | 9   | 10  | 9:7  | W  | 2 | —  | 0 | E  | 1 | 0:9  | abds. u. n a. ☉ <sup>0</sup>               | — |
| 2  | 92   | 80   | 57   | 76   | 10  | 10  | 10  | 10:0 | W  | 1 | E  | 1 | —  | 0 | 0:4  | mgs. ☉ <sup>0</sup> ; abds. ✕ <sup>0</sup> | — |
| 3  | 92   | 40   | 69   | 67   | 10  | 10  | 7   | 9:0  | W  | 1 | E  | 2 | —  | 0 | 0:2  | vorm. zeitw. ✕ <sup>0</sup>                | — |
| 4  | 65   | 44   | 66   | 58   | 9   | 8   | 1   | 6:0  | E  | 1 | E  | 2 | —  | 0 | —    | —  | — |
| 5  | 85   | 40   | 68   | 64   | 0   | 0   | 1   | 0:3  | —  | 0 | E  | 2 | —  | 0 | —    | —  | — |
| 6  | 97   | 33   | 65   | 65   | 0   | 0   | 0   | 0:0  | —  | 0 | E  | 1 | —  | 0 | —    | mgs. ⊥ <sup>0</sup>                        | — |
| 7  | 88   | 32   | 52   | 57   | 0   | 1   | 0   | 0:3  | —  | 0 | E  | 1 | —  | 0 | —    | —  | — |
| 8  | 92   | 33   | 54   | 60   | 0   | 1   | 0   | 0:3  | —  | 0 | —  | 0 | —  | 0 | —    | —  | — |
| 9  | 90   | 31   | 51   | 57   | 0   | 0   | 0   | 0:0  | —  | 0 | —  | 0 | —  | 0 | —    | —  | — |
| 10 | 89   | 32   | 40   | 54   | 1   | 5   | 10  | 5:3  | —  | 0 | NE | 1 | —  | 0 | —    | —  | — |
| 11 | 87   | 36   | 44   | 56   | 3   | 5   | 2   | 3:3  | —  | 0 | —  | 0 | —  | 0 | —    | —  | — |
| 12 | 94   | 31   | 65   | 63   | 1   | 9   | 7   | 5:7  | —  | 0 | W  | 2 | SW | 2 | 0:2  | na. ☉ <sup>0</sup>                         | — |
| 13 | 94   | 100  | 98   | 97   | 10  | 10  | 10  | 10:0 | —  | 0 | —  | 0 | —  | 0 | 44:2 | vorm. ☉ <sup>0</sup> , dann ✕ <sup>0</sup> | ☒ |
| 14 | 98   | 65   | 93   | 85   | 10  | 7   | 7   | 8:0  | —  | 0 | —  | 0 | —  | 0 | —    | —  | — |
| 15 | 99   | 55   | 75   | 76   | 10  | 4   | 9   | 7:7  | —  | 0 | NE | 2 | —  | 0 | —    | mgs. = <sup>0</sup>                        | — |
| 16 | 85   | 47   | 71   | 68   | 10  | 2   | 2   | 4:7  | —  | 0 | —  | 0 | —  | 0 | —    | —  | — |
| 17 | 93   | 38   | 58   | 63   | 8   | 5   | 1   | 4:7  | —  | 0 | —  | 0 | —  | 0 | —    | —  | — |
| 18 | 85   | 33   | 63   | 60   | 7   | 8   | 7   | 7:3  | —  | 0 | —  | 0 | —  | 0 | 0:2  | na. ☉ <sup>0</sup>                         | — |
| 19 | 94   | 45   | 66   | 68   | 9   | 5   | 0   | 4:7  | —  | 0 | E  | 1 | —  | 0 | —    | —  | — |
| 20 | 90   | 54   | 68   | 71   | 3   | 10  | 0   | 4:3  | —  | 0 | —  | 0 | —  | 0 | 0:7  | 1:50p-2:15 ☉                               | — |
| 21 | 80   | 35   | 58   | 58   | 1   | 0   | 2   | 1:0  | —  | 0 | —  | 0 | —  | 0 | —    | —  | — |
| 22 | 95   | 39   | 68   | 67   | 1   | 2   | 1   | 1:3  | —  | 0 | —  | 0 | —  | 0 | —    | —  | — |
| 23 | 91   | 38   | 77   | 69   | 9   | 8   | 10  | 9:0  | —  | 0 | —  | 0 | —  | 0 | 0,1  | abds. ☉ <sup>0</sup>                       | — |
| 24 | 92   | 32   | 43   | 55   | 8   | 2   | 2   | 4:0  | —  | 0 | SE | 2 | S  | 4 | —    | Föhn.                                      | — |
| 25 | 71   | 35   | 47   | 51   | 2   | 4   | 8   | 4:7  | W  | 2 | S  | 3 | E  | 2 | —    | Föhn.                                      | — |
| 26 | 83   | 37   | 39   | 53   | 2   | 8   | 9   | 6:3  | W  | 2 | S  | 4 | S  | 4 | —    | Föhn.                                      | — |
| 27 | 59   | 34   | 38   | 44   | 9   | 3   | 9   | 7:0  | SW | 2 | S  | 3 | S  | 3 | 4:1  | Föhn.                                      | — |
| 28 | 88   | 75   | 87   | 83   | 10  | 10  | 7   | 9:0  | W  | 4 | N  | 1 | —  | 0 | 1:6  | 5:50a ☉; tgsüb. ☉ <sup>0</sup>             | — |
| 29 | 96   | 36   | 61   | 64   | 1   | 5   | 0   | 2:0  | —  | 0 | —  | 0 | —  | 0 | —    | —  | — |
| 30 | 92   | 92   | 89   | 91   | 9   | 10  | 9   | 9:3  | —  | 0 | E  | 1 | E  | 1 | 7:9  | 10:30a-1:30p ☉                             | — |
| M. | 87:7 | 45:3 | 62:9 | 65:3 | 5:4 | 5:4 | 4:7 | 5:2  | —  | — | —  | — | —  | — | 60:5 | —  | — |

# Mai.

| Datum | Luftdruck |       |       |        | Temperatur C°. |      |      |        |      |      | Dampfdruck<br>mm. |      |      |     |
|-------|-----------|-------|-------|--------|----------------|------|------|--------|------|------|-------------------|------|------|-----|
|       | 7h        | 2h    | 9h    | Mittel | 7h             | 2h   | 9h   | Mittel | Max. | Min. | 7h                | 2h   | 9h   | M.  |
| 1     | 12·7      | 11·4  | 11·1  | 11·73  | 4·0            | 8·8  | 6·6  | 6·5    | 11·0 | 3·0  | 5·6               | 4·8  | 4·9  | 5·1 |
| 2     | 13·3      | 15·5  | 17·6  | 15·47  | 2·9            | 3·5  | 2·1  | 2·8    | 5·0  | 1·7  | 3·6               | 4·6  | 4·3  | 4·2 |
| 3     | 18·8      | 19·4  | 20·5  | 19·57  | 1·3            | 5·8  | 3·9  | 3·7    | 8·3  | 0·2  | 5·0               | 4·5  | 4·8  | 4·8 |
| 4     | 19·3      | 18·1  | 17·5  | 18·30  | 3·1            | 6·0  | 4·8  | 4·6    | 6·3  | 2·9  | 5·3               | 5·8  | 6·0  | 5·7 |
| 5     | 14·3      | 12·2  | 14·4  | 13·63  | 4·7            | 15·2 | 7·4  | 9·1    | 15·7 | 4·0  | 5·9               | 6·4  | 6·7  | 6·3 |
| 6     | 15·5      | 14·7  | 15·8  | 15·33  | 6·9            | 17·0 | 10·6 | 11·5   | 18·5 | 6·0  | 6·7               | 6·4  | 5·3  | 6·1 |
| 7     | 15·8      | 13·3  | 14·7  | 14·60  | 4·2            | 18·0 | 9·0  | 10·4   | 19·0 | 2·0  | 5·1               | 5·4  | 3·7  | 4·7 |
| 8     | 14·5      | 10·0  | 11·2  | 11·90  | 2·4            | 16·8 | 7·4  | 8·9    | 17·8 | 0·8  | 4·3               | 5·0  | 4·0  | 4·4 |
| 9     | 10·2      | 06·4  | 07·4  | 08·00  | 1·3            | 18·8 | 11·3 | 10·5   | 19·2 | 0·0  | 4·1               | 5·8  | 7·8  | 5·9 |
| 10    | 08·0      | 06·8  | 08·5  | 07·77  | 8·4            | 16·4 | 12·7 | 12·5   | 18·1 | 7·0  | 6·4               | 5·6  | 6·9  | 6·3 |
| 11    | 11·5      | 13·1  | 16·9  | 13·83  | 9·5            | 15·6 | 9·3  | 11·5   | 18·2 | 8·0  | 7·6               | 5·8  | 7·9  | 7·1 |
| 12    | 18·4      | 14·2  | 13·5  | 15·37  | 5·5            | 21·0 | 14·4 | 13·6   | 24·3 | 4·0  | 6·4               | 6·1  | 6·7  | 6·4 |
| 13    | 12·4      | 09·8  | 10·8  | 11·00  | 10·2           | 20·2 | 10·3 | 13·6   | 21·9 | 6·8  | 7·3               | 7·4  | 8·9  | 7·9 |
| 14    | 09·3      | 09·9  | 12·3  | 10·50  | 8·5            | 10·2 | 7·0  | 8·6    | 10·2 | 6·2  | 7·6               | 6·5  | 6·8  | 7·0 |
| 15    | 12·4      | 11·9  | 12·2  | 12·17  | 6·0            | 16·0 | 11·4 | 11·1   | 19·2 | 4·7  | 6·3               | 6·8  | 7·7  | 6·9 |
| 16    | 13·0      | 10·3  | 09·4  | 10·90  | 6·6            | 22·7 | 19·2 | 16·2   | 24·3 | 4·9  | 6·7               | 6·7  | 5·9  | 6·4 |
| 17    | 09·2      | 09·6  | 10·5  | 09·77  | 17·8           | 22·4 | 19·2 | 19·8   | 23·0 | 15·3 | 6·1               | 7·4  | 6·6  | 6·7 |
| 18    | 16·5      | 17·3  | 18·2  | 17·33  | 11·6           | 15·9 | 13·5 | 13·7   | 16·4 | 9·3  | 9·1               | 7·4  | 11·1 | 9·2 |
| 19    | 19·0      | 16·5  | 18·1  | 17·87  | 7·2            | 23·1 | 15·9 | 15·4   | 25·2 | 6·0  | 7·1               | 6·7  | 7·8  | 7·2 |
| 20    | 19·7      | 17·7  | 17·9  | 18·43  | 9·0            | 24·4 | 16·0 | 16·5   | 27·3 | 6·3  | 7·5               | 7·4  | 7·2  | 7·4 |
| 21    | 18·9      | 15·5  | 15·9  | 16·77  | 9·6            | 26·6 | 18·4 | 18·2   | 28·2 | 7·0  | 7·3               | 9·1  | 8·8  | 8·4 |
| 22    | 17·0      | 15·6  | 16·8  | 16·47  | 14·6           | 23·2 | 17·6 | 18·5   | 28·1 | 12·4 | 10·2              | 8·6  | 9·6  | 9·5 |
| 23    | 18·5      | 17·7  | 18·5  | 18·23  | 11·8           | 25·0 | 17·8 | 18·2   | 28·3 | 9·4  | 9·0               | 8·4  | 8·6  | 8·7 |
| 24    | 19·9      | 16·7  | 17·2  | 17·93  | 12·4           | 26·0 | 17·6 | 18·7   | 26·2 | 9·8  | 8·5               | 8·2  | 10·8 | 9·2 |
| 25    | 14·4      | 08·6  | 07·6  | 10·20  | 11·9           | 23·8 | 22·0 | 20·0   | 20·3 | 9·2  | 9·4               | 10·3 | 9·0  | 9·6 |
| 26    | 09·7      | 07·9  | 09·3  | 08·97  | 14·9           | 18·9 | 11·3 | 15·0   | 21·0 | 9·5  | 7·2               | 9·3  | 9·2  | 8·6 |
| 27    | 09·4      | 06·9  | 07·3  | 07·87  | 7·9            | 13·6 | 08·4 | 10·0   | 14·9 | 7·6  | 7·2               | 6·8  | 7·8  | 7·3 |
| 28    | 07·9      | 08·9  | 10·5  | 09·10  | 7·2            | 12·8 | 10·9 | 10·3   | 16·0 | 6·9  | 6·7               | 6·7  | 8·2  | 7·2 |
| 29    | 12·8      | 13·3  | 15·3  | 13·80  | 9·7            | 15·3 | 10·7 | 11·9   | 16·8 | 8·7  | 8·1               | 7·5  | 8·4  | 8·0 |
| 30    | 17·0      | 17·7  | 18·0  | 17·57  | 8·6            | 13·5 | 12·1 | 11·4   | 15·0 | 7·8  | 7·9               | 8·3  | 9·5  | 8·6 |
| 31    | 17·0      | 12·4  | 11·9  | 13·77  | 8·4            | 23·0 | 16·2 | 15·9   | 25·7 | 6·6  | 7·7               | 9·6  | 10·1 | 9·1 |
| M.    | 14·40     | 12·88 | 13·77 | 13·68  | 8·0            | 17·6 | 12·1 | 12·6   | 19·6 | 6·3  | 6·9               | 6·9  | 7·4  | 7·1 |

# Juni.

|    |       |       |       |       |      |      |      |      |       |       |      |      |      |      |
|----|-------|-------|-------|-------|------|------|------|------|-------|-------|------|------|------|------|
| 1  | 12·2  | 08·6  | 09·0  | 09·93 | 11·6 | 27·8 | 20·7 | 20·0 | 31·2  | 8·5   | 9·1  | 9·4  | 10·2 | 9·6  |
| 2  | 11·1  | 08·6  | 09·0  | 09·57 | 14·9 | 29·0 | 24·1 | 22·7 | 20·9  | 12·0  | 10·0 | 9·2  | 8·7  | 9·3  |
| 3  | 11·0  | 08·2  | 07·8  | 09·00 | 15·2 | 30·0 | 23·6 | 22·9 | 31·8  | 13·2  | 9·8  | 11·0 | 12·1 | 11·0 |
| 4  | 08·9  | 06·3  | 07·3  | 07·50 | 16·8 | 27·1 | 17·8 | 20·6 | 27·2  | 14·7  | 12·4 | 9·1  | 12·0 | 11·2 |
| 5  | 07·0  | 03·8  | 03·1  | 04·63 | 12·8 | 20·9 | 16·2 | 16·2 | 23·3  | 11·3  | 10·0 | 9·2  | 7·6  | 8·9  |
| 6  | 06·9  | 07·3  | 07·7  | 07·30 | 10·1 | 17·7 | 13·4 | 13·7 | 19·3  | 10·0  | 8·7  | 8·2  | 9·1  | 8·7  |
| 7  | 08·2  | 09·0  | 09·9  | 09·03 | 10·9 | 15·4 | 12·4 | 12·9 | 16·7  | 10·8  | 8·9  | 8·2  | 9·8  | 9·0  |
| 8  | 11·1  | 10·0  | 11·5  | 10·87 | 12·1 | 21·7 | 14·9 | 16·2 | 22·1  | 10·1  | 9·6  | 7·7  | 10·2 | 9·2  |
| 9  | 12·5  | 10·7  | 11·7  | 11·63 | 10·2 | 21·4 | 14·8 | 15·5 | 23·9  | 7·5   | 8·3  | 7·4  | 10·6 | 8·8  |
| 10 | 11·6  | 07·5  | 06·1  | 08·40 | 12·8 | 21·0 | 16·6 | 16·8 | 22·0  | 11·5  | 9·8  | 8·1  | 9·9  | 9·3  |
| 11 | 03·5  | 04·1  | 05·7  | 04·43 | 14·8 | 14·2 | 12·3 | 13·4 | 19·0  | 11·6  | 11·0 | 8·1  | 9·7  | 9·6  |
| 12 | 05·1  | 03·1  | 07·5  | 05·23 | 11·8 | 18·0 | 8·6  | 12·8 | 21·3  | 8·6   | 8·7  | 6·3  | 7·1  | 7·4  |
| 13 | 08·9  | 09·2  | 12·5  | 10·20 | 9·0  | 15·4 | 10·9 | 11·8 | 16·2  | 8·0   | 7·3  | 7·3  | 7·4  | 7·3  |
| 14 | 15·3  | 15·2  | 17·3  | 15·93 | 9·6  | 17·0 | 12·6 | 13·1 | 20·1  | 8·6   | 8·0  | 6·5  | 6·8  | 7·1  |
| 15 | 18·2  | 14·5  | 14·0  | 15·57 | 8·0  | 22·8 | 14·5 | 15·1 | 26·0  | 8·0   | 6·9  | 7·2  | 7·9  | 7·3  |
| 16 | 12·8  | 09·5  | 12·2  | 11·50 | 11·2 | 20·0 | 13·2 | 14·8 | 21·4  | 8·5   | 8·1  | 8·3  | 9·4  | 8·6  |
| 17 | 13·8  | 14·0  | 15·0  | 14·27 | 10·7 | 14·4 | 12·7 | 12·6 | 15·6  | 9·7   | 9·0  | 8·2  | 9·6  | 8·9  |
| 18 | 16·1  | 14·8  | 16·7  | 15·87 | 11·6 | 21·9 | 16·4 | 16·6 | 23·0  | 10·3  | 9·1  | 7·2  | 8·7  | 8·3  |
| 19 | 18·7  | 16·6  | 18·2  | 17·83 | 12·0 | 24·2 | 17·8 | 18·0 | 27·3  | 9·8   | 8·4  | 7·1  | 9·1  | 8·2  |
| 20 | 18·6  | 14·8  | 15·8  | 16·40 | 12·8 | 26·0 | 12·7 | 17·2 | 27·6  | 11·0  | 9·4  | 10·5 | 7·7  | 9·2  |
| 21 | 15·0  | 09·3  | 08·3  | 10·87 | 14·3 | 26·5 | 21·9 | 20·9 | 27·9  | 13·2  | 11·2 | 9·0  | 7·2  | 9·1  |
| 22 | 07·4  | 05·0  | 05·7  | 06·03 | 17·1 | 26·0 | 21·7 | 21·6 | 28·0  | 13·5  | 7·5  | 8·0  | 7·3  | 7·6  |
| 23 | 07·1  | 10·3  | 09·8  | 09·07 | 11·2 | 16·0 | 13·3 | 13·5 | 19·0  | 10·0  | 7·7  | 8·2  | 8·3  | 8·1  |
| 24 | 10·3  | 09·4  | 10·4  | 10·03 | 9·2  | 19·4 | 13·8 | 14·1 | 21·5  | 9·2   | 8·0  | 7·9  | 9·1  | 8·3  |
| 25 | 12·0  | 12·5  | 12·9  | 12·47 | 11·9 | 15·2 | 11·4 | 12·8 | 16·6  | 9·9   | 8·4  | 9·3  | 8·8  | 8·8  |
| 26 | 13·4  | 09·3  | 13·0  | 11·90 | 9·8  | 19·8 | 10·1 | 13·2 | 21·7  | 9·3   | 7·7  | 7·9  | 8·3  | 8·0  |
| 27 | 13·8  | 12·9  | 13·8  | 13·50 | 9·0  | 17·3 | 12·8 | 13·0 | 21·3  | 8·6   | 7·8  | 6·6  | 8·2  | 7·5  |
| 28 | 14·4  | 11·3  | 12·1  | 12·60 | 10·0 | 21·4 | 16·4 | 15·9 | 23·2  | 8·5   | 7·8  | 8·0  | 9·3  | 8·4  |
| 29 | 10·4  | 06·8  | 05·5  | 07·57 | 12·6 | 18·8 | 14·6 | 15·3 | 21·3  | 11·0  | 8·8  | 6·3  | 10·8 | 8·6  |
| 30 | 07·7  | 05·5  | 07·3  | 06·60 | 9·8  | 17·6 | 12·1 | 13·2 | 20·0  | 9·8   | 8·6  | 8·1  | 8·8  | 8·5  |
| M. | 11·41 | 09·60 | 10·56 | 10·52 | 11·8 | 20·8 | 15·1 | 15·9 | 22·68 | 10·15 | 8·0  | 8·1  | 9·0  | 8·7  |

# Mai.

| Datum | Relative Feuchtigkeit |      |      |      | Bewölkung |     |     |      | Windrichtung und Stärke |     |    | Nieder-schlag | Anmerkung |                               |          |  |   |
|-------|-----------------------|------|------|------|-----------|-----|-----|------|-------------------------|-----|----|---------------|-----------|-------------------------------|----------|--|---|
|       | 7h                    | 2h   | 9h   | M.   | 7h        | 2h  | 9h  | M.   | 7h                      | 2h  | 9h |               |           | 7a                            |          |  |   |
| 1     | 92                    | 57   | 68   | 72   | 7         | 9   | 10  | 8·7  | —                       | 0   | —  | 0             | 0·2       | zeitw. ☉ <sup>0</sup> ; böig. |          |  |   |
| 2     | 65                    | 80   | 81   | 75   | 10        | 10  | 10  | 10·0 | W                       | 2 E | 1  | —             | 0         | 0·4                           | zeitw. ✕ |  |   |
| 3     | 99                    | 65   | 80   | 81   | 10        | 10  | 10  | 10·0 | —                       | 0   | NW | 2             | —         | 0                             | 0·3      | vm. ztw. ✕ <sup>0</sup> ; na ☉ <sup>0</sup>    |   |
| 4     | 92                    | 84   | 94   | 90   | 10        | 10  | 10  | 10·0 | —                       | 0   | —  | 0             | —         | 0                             | 0·5      | zeitw. ☉ <sup>0</sup>                          |   |
| 5     | 93                    | 50   | 88   | 77   | 10        | 10  | 10  | 10·0 | —                       | 0   | E  | 2             | —         | 0                             | 0·6      | abds. ☉  |   |
| 6     | 91                    | 44   | 55   | 63   | 10        | 2   | 2   | 4·7  | —                       | 0   | E  | 2             | —         | 0                             | —        | —  |   |
| 7     | 84                    | 35   | 44   | 54   | 0         | 1   | 0   | 0·3  | —                       | 0   | E  | 2             | —         | 0                             | —        | —  |   |
| 8     | 80                    | 35   | 52   | 56   | 0         | 1   | 0   | 0·3  | —                       | 0   | E  | 3             | —         | 0                             | —        | —  |   |
| 9     | 82                    | 36   | 78   | 65   | 4         | 7   | 10  | 7·0  | —                       | 0   | E  | 1             | SW        | 1                             | sp.      | nachm. böig; abs. ☉ <sup>0</sup>               |   |
| 10    | 77                    | 41   | 63   | 60   | 10        | 10  | 10  | 10·0 | W                       | 2   | —  | 0             | —         | 0                             | —        | —  |   |
| 11    | 86                    | 44   | 91   | 74   | 3         | 9   | 10  | 7·3  | —                       | 0   | W  | 2             | —         | 0                             | 0·8      | zeitw. ☉ <sup>0</sup> ; böig.                  |   |
| 12    | 95                    | 33   | 55   | 61   | 0         | 2   | 0   | 0·7  | —                       | 0   | —  | 0             | —         | 0                             | —        | —  |   |
| 13    | 79                    | 42   | 95   | 72   | 6         | 9   | 10  | 8·3  | —                       | 0   | E  | 1             | —         | 0                             | 9·3      | nm. ☉; ab. ☉; na. ☉                            |   |
| 14    | 92                    | 70   | 91   | 84   | 10        | 10  | 10  | 10·0 | —                       | 0   | E  | 1             | E         | 1                             | 9·4      | tagsüb. ☉                                      |   |
| 15    | 90                    | 50   | 77   | 72   | 10        | 8   | 0   | 6·0  | —                       | 0   | —  | 0             | —         | 0                             | sp.      | —  |   |
| 16    | 92                    | 33   | 36   | 54   | 4         | 2   | 9   | 5·0  | —                       | 0   | SE | 2             | S         | 3                             | —        | Föhn.  |   |
| 17    | 40                    | 37   | 40   | 39   | 7         | 7   | 7   | 7·0  | S                       | 3   | S  | 4             | S         | 3                             | 1·5      | Föhn.  |   |
| 18    | 90                    | 55   | 70   | 72   | 10        | 10  | 10  | 10·0 | —                       | 0   | —  | 0             | —         | 0                             | —        | mgs. ☉ <sup>0</sup>                            |   |
| 19    | 94                    | 32   | 58   | 61   | 0         | 3   | 1   | 1·3  | —                       | 0   | E  | 1             | —         | 0                             | —        | mgs. Δ <sup>2</sup>                            |   |
| 20    | 87                    | 33   | 54   | 58   | 1         | 1   | 0   | 0·7  | —                       | 0   | —  | 0             | —         | 0                             | —        | mgs. Δ <sup>2</sup>                            |   |
| 21    | 82                    | 35   | 56   | 58   | 0         | 1   | 1   | 0·7  | —                       | 0   | E  | 2             | —         | 0                             | —        | mgs. Δ <sup>2</sup>                            |   |
| 22    | 83                    | 41   | 64   | 63   | 5         | 2   | 7   | 4·7  | SW                      | 2   | —  | 0             | —         | 0                             | 0·3      | mgs. Δ <sup>1</sup> ; na. ☉                    |   |
| 23    | 87                    | 36   | 57   | 60   | 4         | 5   | 1   | 3·3  | —                       | 0   | —  | 0             | —         | 0                             | —        | —  |   |
| 24    | 79                    | 33   | 72   | 61   | 0         | 8   | 4   | 4·0  | —                       | 0   | —  | 0             | —         | 0                             | —        | —  |   |
| 25    | 91                    | 35   | 46   | 57   | 0         | 5   | 0   | 1·7  | —                       | 0   | —  | 0             | S         | 2                             | —        | sp. 7p ☉ <sup>0</sup> Spur.                    |   |
| 26    | 57                    | 58   | 92   | 69   | 0         | 7   | 10  | 5·7  | E                       | 2   | —  | 0             | N         | 1                             | 17·3     | abds. föhnig; < i. N.                          |   |
| 27    | 91                    | 59   | 95   | 82   | 10        | 10  | 10  | 10·0 | —                       | 0   | —  | 0             | W         | 1                             | 11·0     | 1·25p ☉ <sup>0</sup> ; ab. na. ☉ <sup>12</sup> |   |
| 28    | 89                    | 61   | 85   | 78   | 10        | 10  | 10  | 10·0 | —                       | 0   | —  | 0             | —         | 0                             | —        | tagsüb. ☉; na. ☉                               |   |
| 29    | 91                    | 58   | 88   | 79   | 10        | 10  | 10  | 10·0 | —                       | 0   | —  | 0             | —         | 0                             | 1·0      | mgs.; abds. ☉ <sup>0</sup>                     |   |
| 30    | 95                    | 72   | 90   | 86   | 8         | 10  | 10  | 9·3  | —                       | 0   | —  | 0             | —         | 0                             | —        | —  |   |
| 31    | 94                    | 46   | 74   | 71   | 2         | 2   | 0   | 1·3  | —                       | 0   | E  | 1             | —         | 0                             | —        | mgs. = <sup>0</sup>                            |   |
| M.    | 85·1                  | 48·1 | 70·6 | 67·9 | 5·5       | 6·5 | 6·2 | 6·1  | —                       | —   | —  | —             | —         | —                             | —        | 52·6   | — |

# Juni.

|    |      |      |      |      |     |     |     |      |   |   |    |   |    |   |      |   |   |   |
|----|------|------|------|------|-----|-----|-----|------|---|---|----|---|----|---|------|---|---|---|
| 1  | 90   | 34   | 56   | 60   | 0   | 4   | 0   | 1·3  | — | 0 | —  | 0 | —  | 0 | —    | — | mgs. Δ  |   |
| 2  | 79   | 31   | 39   | 50   | 3   | 4   | 2   | 3·0  | W | 1 | S  | 1 | S  | 2 | —    | — | nachm. Föhn.                                    |   |
| 3  | 76   | 35   | 56   | 56   | 5   | 3   | 5   | 4·3  | W | 2 | S  | 2 | SW | 1 | —    | — | Föhn.   |   |
| 4  | 87   | 34   | 79   | 67   | 7   | 4   | 1   | 4·0  | — | 0 | SW | 3 | W  | 1 | —    | — | Föhn b. 2p. dann böig.                          |   |
| 5  | 91   | 50   | 56   | 66   | 10  | 7   | 8   | 8·3  | — | 0 | E  | 1 | —  | 0 | 4·0  | — | nachts böig, ☉                                  |   |
| 6  | 95   | 54   | 80   | 76   | 10  | 8   | 10  | 9·3  | — | 0 | NE | 1 | —  | 0 | 1·0  | — | mgs. ☉ <sup>0</sup>                             |   |
| 7  | 92   | 63   | 92   | 82   | 10  | 10  | 10  | 10·0 | — | 0 | SW | 1 | —  | 0 | 2·0  | — | mgs. ☉ <sup>0</sup>                             |   |
| 8  | 91   | 40   | 81   | 71   | 10  | 6   | 2   | 6·0  | — | 0 | —  | 0 | —  | 0 | 0·5  | — | mgs. = <sup>0</sup> ; nachm. ☉ <sup>0</sup>     |   |
| 9  | 90   | 39   | 85   | 71   | 10  | 8   | 9   | 9·0  | — | 0 | S  | 1 | —  | 0 | 3·0  | — | abds. u. na. ☉                                  |   |
| 10 | 89   | 44   | 71   | 68   | 10  | 7   | 8   | 8·3  | — | 0 | SE | 2 | E  | 1 | 0·8  | — | 10 h a ☉  |   |
| 11 | 88   | 68   | 91   | 82   | 5   | 8   | 10  | 7·7  | W | 1 | —  | 0 | —  | 0 | 4·0  | — | 1·30-1p [Z, d. ☉; na. ☉                         |   |
| 12 | 84   | 41   | 85   | 70   | 8   | 10  | 10  | 9·3  | E | 1 | S  | 3 | W  | 2 | 7·0  | — | abds. ☉ u. na. ☉                                |   |
| 13 | 85   | 56   | 76   | 72   | 10  | 9   | 10  | 9·7  | — | 0 | E  | 1 | —  | 0 | sp.  | — | abds. ☉; na. ☉ <sup>0</sup>                     |   |
| 14 | 90   | 45   | 63   | 66   | 5   | 8   | 10  | 7·7  | — | 0 | E  | 1 | —  | 0 | —    | — | —   |   |
| 15 | 86   | 35   | 64   | 62   | 1   | 1   | 1   | 1·0  | — | 0 | E  | 2 | —  | 0 | —    | — | —   |   |
| 16 | 82   | 48   | 84   | 71   | 9   | 9   | 10  | 9·3  | — | 0 | SW | 2 | —  | 0 | 2·9  | — | 3·50 p Guß ☉; 4p [Z                             |   |
| 17 | 94   | 67   | 88   | 83   | 10  | 10  | 10  | 10·0 | — | 0 | —  | 0 | —  | 0 | 2·3  | — | zeitw. ☉ <sup>0</sup>                           |   |
| 18 | 90   | 37   | 63   | 63   | 7   | 6   | 10  | 7·7  | — | 0 | —  | 0 | —  | 0 | —    | — | —   |   |
| 19 | 81   | 32   | 60   | 58   | 1   | 5   | 10  | 5·3  | — | 0 | E  | 1 | —  | 0 | —    | — | —   |   |
| 20 | 86   | 42   | 71   | 66   | 9   | 6   | 10  | 8·3  | — | 0 | E  | 1 | —  | 0 | 2·2  | — | 6·35 p [Z; 9·10 Guß ☉                           |   |
| 21 | 93   | 35   | 37   | 55   | 6   | 5   | 1   | 4·0  | — | 0 | SE | 3 | S  | 3 | —    | — | nachm. Föhn.                                    |   |
| 22 | 52   | 32   | 38   | 41   | 0   | 4   | 6   | 3·3  | S | 1 | S  | 4 | S  | 3 | 3·7  | — | Föhn; na. ☉                                     |   |
| 23 | 78   | 61   | 73   | 71   | 10  | 6   | 8   | 8·0  | W | 2 | E  | 1 | —  | 0 | 20·7 | — | mgs. ☉ <sup>0</sup> ; 7·30a [Z u. ☉             |   |
| 24 | 93   | 47   | 78   | 73   | 10  | 3   | 2   | 5·0  | W | 1 | —  | 0 | —  | 0 | 2·7  | — | mgs. ☉ <sup>1</sup> ; 3·35 p Guß                |   |
| 25 | 81   | 73   | 88   | 81   | 10  | 9   | 10  | 9·7  | — | 0 | —  | 0 | —  | 0 | 10·4 | — | zeitw. ☉ <sup>0</sup>                           |   |
| 26 | 85   | 46   | 90   | 74   | 10  | 6   | 10  | 8·7  | — | 0 | NE | 2 | —  | 0 | 12·2 | — | nachm., ab., na. ☉                              |   |
| 27 | 91   | 45   | 75   | 70   | 10  | 9   | 4   | 7·7  | — | 0 | E  | 1 | —  | 0 | —    | — | —   |   |
| 28 | 85   | 42   | 67   | 65   | 8   | 7   | 7   | 7·3  | — | 0 | E  | 1 | —  | 0 | —    | — | —   |   |
| 29 | 81   | 39   | 88   | 69   | 10  | 10  | 6   | 8·7  | — | 0 | E  | 2 | E  | 1 | 17·6 | — | na. ☉   |   |
| 30 | 95   | 54   | 84   | 78   | 10  | 9   | 9   | 9·3  | — | 0 | E  | 1 | —  | 0 | 21·5 | — | mgs. ☉ <sup>0</sup> ; tgsüb. ☉ <sup>0</sup> zw. |   |
| M. | 86·0 | 45·6 | 71·9 | 67·8 | 7·5 | 6·7 | 7·0 | 7·1  | — | — | —  | — | —  | — | —    | — | 118·5   | — |

# Juli.

| Datum    | Luftdruck |       |       |        | Temperatur C°. |      |      |        |      |      | Dampfdruck mm. |      |      |      |
|----------|-----------|-------|-------|--------|----------------|------|------|--------|------|------|----------------|------|------|------|
|          | 7h        | 2h    | 9h    | Mittel | 7h             | 2h   | 9h   | Mittel | Max. | Min. | 7h             | 2h   | 9h   | M.   |
| 1        | 09.3      | 10.0  | 11.9  | 10.40  | 8.5            | 15.5 | 11.6 | 11.9   | 18.8 | 8.0  | 7.6            | 8.2  | 7.8  | 7.9  |
| 2        | 12.4      | 11.9  | 14.0  | 12.77  | 8.1            | 15.5 | 11.6 | 11.7   | 17.2 | 6.7  | 6.8            | 6.6  | 9.0  | 7.5  |
| 3        | 15.0      | 15.5  | 15.8  | 15.43  | 10.2           | 14.1 | 12.6 | 12.3   | 15.0 | 10.0 | 9.0            | 8.0  | 9.2  | 8.7  |
| 4        | 15.5      | 12.2  | 13.3  | 13.67  | 11.1           | 22.4 | 16.7 | 16.7   | 27.0 | 9.8  | 8.6            | 8.6  | 9.9  | 9.0  |
| 5        | 14.7      | 12.2  | 13.9  | 13.66  | 11.8           | 23.1 | 15.2 | 16.7   | 26.5 | 9.9  | 8.8            | 7.5  | 10.6 | 9.7  |
| 6        | 12.8      | 07.5  | 05.5  | 08.60  | 12.4           | 23.3 | 17.8 | 17.8   | 24.2 | 11.0 | 10.2           | 8.3  | 9.5  | 9.3  |
| 7        | 02.0      | 04.1  | 05.5  | 03.87  | 12.6           | 12.4 | 10.1 | 11.7   | 14.1 | 9.3  | 10.2           | 9.3  | 8.2  | 9.2  |
| 8        | 06.1      | 07.0  | 08.6  | 07.33  | 10.2           | 17.7 | 14.4 | 14.1   | 20.4 | 9.0  | 8.5            | 7.5  | 7.0  | 7.7  |
| 9        | 08.6      | 09.6  | 10.5  | 09.57  | 11.4           | 15.4 | 13.6 | 13.5   | 19.9 | 10.7 | 8.6            | 8.5  | 7.8  | 8.3  |
| 10       | 10.9      | 05.1  | 03.8  | 06.60  | 10.9           | 22.2 | 16.8 | 16.6   | 25.0 | 10.3 | 8.9            | 9.3  | 10.3 | 9.5  |
| 11       | 05.1      | 04.8  | 05.1  | 05.00  | 9.2            | 12.8 | 10.4 | 10.8   | 13.7 | 8.3  | 8.4            | 7.0  | 8.6  | 8.0  |
| 12       | 07.0      | 10.2  | 12.9  | 10.03  | 8.6            | 11.9 | 9.1  | 9.9    | 15.6 | 7.9  | 6.9            | 7.6  | 7.7  | 7.4  |
| 13       | 15.4      | 15.0  | 16.3  | 15.57  | 7.4            | 17.2 | 13.5 | 12.7   | 19.1 | 6.5  | 7.3            | 6.6  | 9.2  | 7.7  |
| 14       | 18.1      | 17.0  | 18.0  | 17.70  | 11.2           | 18.7 | 14.8 | 14.9   | 19.1 | 10.0 | 8.9            | 7.8  | 9.9  | 8.9  |
| 15       | 18.0      | 14.8  | 15.2  | 16.00  | 12.2           | 22.6 | 16.2 | 16.7   | 24.0 | 11.0 | 9.3            | 9.2  | 9.9  | 9.5  |
| 16       | 15.7      | 13.4  | 15.0  | 14.70  | 12.6           | 21.0 | 16.8 | 16.8   | 23.7 | 11.0 | 10.0           | 8.7  | 11.8 | 10.2 |
| 17       | 15.8      | 16.0  | 18.6  | 16.80  | 13.8           | 19.2 | 16.1 | 16.4   | 19.3 | 13.3 | 10.7           | 10.2 | 11.4 | 10.8 |
| 18       | 20.0      | 17.4  | 18.5  | 18.63  | 15.6           | 25.2 | 19.3 | 20.0   | 28.9 | 14.0 | 11.2           | 11.2 | 10.7 | 11.0 |
| 19       | 18.2      | 14.5  | 14.9  | 15.87  | 15.9           | 26.4 | 20.2 | 20.8   | 29.3 | 14.9 | 12.2           | 13.0 | 12.5 | 12.6 |
| 20       | 15.3      | 15.2  | 15.6  | 15.37  | 16.2           | 19.9 | 17.2 | 17.8   | 22.2 | 15.4 | 12.3           | 12.5 | 10.9 | 11.9 |
| 21       | 15.3      | 10.6  | 11.4  | 12.43  | 13.7           | 25.0 | 19.9 | 19.5   | 27.7 | 12.9 | 9.8            | 11.3 | 12.4 | 11.2 |
| 22       | 12.8      | 10.5  | 12.2  | 11.83  | 14.6           | 27.0 | 19.0 | 20.2   | 28.6 | 13.8 | 11.1           | 11.9 | 10.6 | 11.2 |
| 23       | 13.7      | 10.2  | 10.5  | 11.47  | 13.2           | 27.4 | 20.1 | 20.2   | 28.4 | 11.8 | 9.6            | 12.8 | 13.3 | 11.9 |
| 24       | 11.5      | 10.5  | 12.8  | 11.60  | 15.9           | 23.1 | 17.4 | 18.8   | 24.4 | 11.8 | 11.9           | 11.9 | 13.6 | 12.5 |
| 25       | 12.7      | 08.7  | 08.5  | 09.97  | 16.8           | 22.4 | 26.1 | 24.1   | 30.2 | 16.0 | 12.9           | 11.4 | 10.3 | 11.5 |
| 26       | 09.8      | 08.4  | 11.1  | 09.77  | 20.4           | 26.9 | 20.5 | 22.6   | 28.5 | 16.1 | 8.9            | 13.2 | 12.0 | 11.4 |
| 27       | 17.1      | 14.1  | 13.3  | 14.83  | 13.3           | 23.9 | 18.2 | 18.5   | 26.2 | 13.0 | 9.0            | 10.4 | 11.6 | 10.3 |
| 28       | 12.8      | 08.7  | 11.3  | 10.92  | 13.8           | 23.3 | 15.9 | 17.7   | 24.6 | 12.7 | 10.8           | 13.3 | 12.4 | 12.2 |
| 29       | 13.7      | 12.6  | 13.5  | 13.27  | 14.4           | 22.6 | 15.0 | 17.3   | 23.5 | 12.2 | 8.7            | 8.7  | 8.6  | 8.7  |
| 30       | 15.0      | 12.4  | 12.8  | 13.40  | 12.2           | 22.4 | 16.8 | 17.1   | 23.0 | 10.7 | 8.9            | 8.4  | 11.5 | 9.5  |
| 31       | 14.3      | 14.1  | 16.2  | 14.87  | 14.1           | 22.1 | 17.0 | 17.7   | 24.0 | 13.0 | 10.6           | 11.7 | 11.5 | 11.3 |
| M. 13.06 | 11.43     | 12.47 | 12.32 | 12.7   | 20.9           | 16.1 | 16.6 | 23.0   | 11.4 | 9.7  | 9.6            | 10.3 | 9.9  |      |

# August.

|          |       |       |       |       |      |      |      |      |      |      |      |      |      |      |
|----------|-------|-------|-------|-------|------|------|------|------|------|------|------|------|------|------|
| 1        | 16.2  | 13.4  | 13.7  | 14.43 | 10.9 | 25.9 | 19.2 | 18.7 | 28.3 | 9.6  | 9.2  | 9.9  | 12.6 | 10.6 |
| 2        | 12.4  | 08.6  | 12.3  | 11.10 | 13.9 | 24.1 | 16.0 | 18.0 | 26.8 | 11.9 | 9.7  | 10.8 | 12.4 | 11.0 |
| 3        | 11.2  | 12.7  | 14.0  | 12.63 | 15.1 | 13.7 | 11.4 | 13.4 | 16.6 | 11.0 | 11.9 | 10.8 | 8.9  | 10.5 |
| 4        | 14.9  | 15.5  | 17.5  | 15.97 | 9.6  | 15.5 | 11.4 | 12.2 | 15.5 | 9.4  | 8.2  | 6.8  | 8.3  | 7.8  |
| 5        | 17.6  | 16.6  | 17.4  | 17.20 | 10.2 | 16.4 | 13.4 | 13.3 | 17.4 | 10.0 | 8.6  | 9.0  | 9.7  | 9.1  |
| 6        | 16.1  | 14.3  | 14.2  | 14.87 | 13.4 | 22.4 | 17.0 | 17.6 | 24.0 | 10.3 | 10.2 | 11.1 | 11.8 | 11.0 |
| 7        | 14.7  | 13.7  | 15.0  | 14.47 | 14.6 | 26.0 | 18.4 | 19.7 | 28.0 | 13.0 | 11.0 | 11.2 | 12.0 | 11.4 |
| 8        | 17.0  | 15.0  | 15.8  | 15.93 | 12.5 | 27.2 | 19.8 | 19.8 | 30.0 | 11.1 | 9.9  | 10.7 | 11.3 | 10.6 |
| 9        | 16.6  | 13.7  | 16.4  | 15.57 | 13.4 | 25.3 | 16.4 | 18.4 | 27.6 | 12.5 | 9.9  | 12.5 | 13.2 | 11.9 |
| 10       | 15.5  | 12.3  | 15.3  | 14.37 | 15.4 | 24.6 | 15.9 | 18.6 | 26.1 | 14.7 | 11.3 | 12.0 | 12.6 | 12.0 |
| 11       | 16.1  | 15.7  | 16.6  | 16.13 | 15.0 | 21.4 | 17.0 | 17.8 | 23.0 | 14.5 | 11.8 | 11.8 | 13.4 | 12.3 |
| 12       | 17.6  | 15.8  | 16.5  | 16.63 | 13.7 | 25.6 | 17.9 | 19.1 | 28.1 | 13.5 | 10.9 | 9.7  | 12.2 | 10.9 |
| 13       | 17.6  | 14.8  | 15.5  | 15.97 | 12.5 | 26.2 | 19.3 | 19.3 | 29.0 | 10.9 | 9.9  | 9.5  | 12.8 | 10.7 |
| 14       | 15.5  | 15.5  | 16.4  | 15.80 | 13.2 | 17.3 | 16.2 | 15.6 | 18.0 | 11.9 | 9.8  | 11.0 | 12.3 | 11.0 |
| 15       | 17.1  | 15.6  | 15.1  | 15.93 | 15.3 | 25.2 | 18.6 | 19.7 | 28.1 | 14.7 | 12.1 | 11.9 | 11.6 | 11.9 |
| 16       | 14.4  | 10.5  | 11.0  | 11.97 | 12.8 | 26.6 | 17.8 | 19.1 | 29.0 | 12.0 | 10.4 | 12.6 | 12.7 | 12.0 |
| 17       | 11.3  | 10.9  | 10.8  | 11.00 | 15.4 | 19.8 | 16.8 | 17.3 | 24.0 | 14.1 | 11.8 | 9.4  | 10.3 | 10.5 |
| 18       | 11.4  | 09.4  | 11.5  | 10.77 | 13.8 | 27.6 | 20.1 | 20.5 | 29.3 | 11.9 | 9.4  | 9.9  | 12.9 | 10.7 |
| 19       | 18.0  | 17.4  | 19.5  | 18.33 | 13.5 | 23.7 | 16.2 | 17.8 | 25.3 | 12.9 | 10.4 | 9.8  | 10.2 | 10.1 |
| 20       | 20.1  | 16.4  | 15.2  | 17.23 | 10.8 | 22.4 | 16.9 | 16.7 | 25.0 | 9.3  | 9.0  | 9.9  | 12.0 | 10.3 |
| 21       | 13.0  | 07.7  | 06.6  | 09.10 | 12.9 | 24.7 | 20.4 | 19.3 | 28.3 | 12.2 | 10.5 | 9.4  | 11.6 | 10.5 |
| 22       | 04.4  | 05.8  | 10.8  | 07.00 | 21.2 | 17.9 | 11.4 | 16.8 | 22.3 | 10.4 | 8.8  | 10.4 | 9.3  | 9.5  |
| 23       | 11.8  | 12.2  | 14.0  | 12.67 | 10.2 | 18.1 | 13.4 | 13.9 | 19.1 | 10.0 | 8.7  | 8.0  | 8.4  | 8.4  |
| 24       | 15.5  | 13.2  | 14.3  | 14.33 | 9.4  | 21.9 | 14.9 | 15.4 | 24.1 | 8.4  | 8.1  | 7.2  | 9.3  | 8.2  |
| 25       | 14.3  | 10.5  | 10.1  | 11.63 | 9.2  | 23.9 | 17.1 | 16.7 | 26.1 | 8.2  | 8.0  | 9.9  | 10.3 | 9.4  |
| 26       | 10.6  | 08.5  | 12.2  | 10.43 | 14.0 | 23.9 | 14.8 | 17.6 | 24.9 | 11.4 | 9.2  | 11.5 | 11.6 | 10.8 |
| 27       | 13.1  | 13.6  | 14.7  | 13.80 | 10.3 | 12.1 | 11.5 | 11.3 | 13.1 | 10.1 | 8.0  | 9.1  | 9.5  | 8.9  |
| 28       | 15.2  | 15.4  | 16.5  | 15.70 | 10.9 | 13.6 | 12.0 | 12.2 | 14.0 | 10.8 | 8.1  | 8.9  | 9.9  | 9.3  |
| 29       | 15.0  | 12.4  | 11.5  | 12.97 | 11.5 | 21.6 | 15.3 | 16.1 | 23.5 | 11.1 | 9.6  | 10.5 | 10.7 | 10.3 |
| 30       | 09.8  | 07.1  | 07.8  | 08.23 | 11.7 | 20.9 | 15.6 | 16.1 | 22.0 | 11.1 | 9.9  | 10.5 | 11.3 | 10.6 |
| 31       | 06.4  | 04.5  | 07.1  | 06.00 | 13.6 | 18.6 | 12.6 | 14.9 | 19.4 | 12.2 | 10.4 | 9.5  | 9.8  | 9.9  |
| M. 14.21 | 12.54 | 13.72 | 13.49 | 12.9  | 21.7 | 16.0 | 16.8 | 23.7 | 11.5 | 9.9  | 10.2 | 11.1 | 10.4 |      |



# September.

| Datum | Luftdruck |       |       |        | Temperatur C°. |      |      |        |      |      | Dampfdruck<br><i>mm.</i> |      |      |     |
|-------|-----------|-------|-------|--------|----------------|------|------|--------|------|------|--------------------------|------|------|-----|
|       | 7h        | 2h    | 9h    | Mittel | 7h             | 2h   | 9h   | Mittel | Max. | Min. | 7h                       | 2h   | 9h   | M.  |
| 1     | 07.5      | 09.6  | 10.5  | 09.20  | 10.5           | 10.9 | 7.7  | 9.7    | 11.9 | 7.3  | 8.7                      | 7.2  | 7.1  | 7.7 |
| 2     | 11.5      | 11.8  | 14.8  | 12.70  | 7.8            | 15.3 | 10.0 | 11.0   | 15.6 | 7.2  | 7.0                      | 6.6  | 7.9  | 7.2 |
| 3     | 17.2      | 15.9  | 17.3  | 16.80  | 8.0            | 17.7 | 10.4 | 12.0   | 19.3 | 7.4  | 7.0                      | 7.5  | 7.5  | 7.3 |
| 4     | 17.7      | 12.8  | 12.4  | 14.30  | 4.1            | 20.1 | 13.3 | 12.5   | 21.7 | 3.8  | 6.0                      | 8.0  | 9.2  | 7.7 |
| 5     | 09.1      | 07.6  | 11.5  | 09.40  | 10.4           | 13.5 | 11.3 | 11.7   | 13.6 | 9.5  | 8.8                      | 8.5  | 7.6  | 8.3 |
| 6     | 15.5      | 12.6  | 12.8  | 13.63  | 7.8            | 17.3 | 10.0 | 11.7   | 18.7 | 7.1  | 7.1                      | 6.2  | 7.5  | 7.0 |
| 7     | 12.5      | 08.7  | 09.5  | 10.23  | 3.6            | 18.6 | 12.1 | 11.4   | 20.2 | 8.0  | 5.8                      | 6.7  | 9.2  | 7.2 |
| 8     | 11.4      | 09.4  | 11.1  | 10.63  | 6.7            | 21.2 | 17.6 | 15.2   | 22.0 | 5.9  | 7.3                      | 7.3  | 6.6  | 7.1 |
| 9     | 13.2      | 10.9  | 11.7  | 11.93  | 11.3           | 26.4 | 22.2 | 20.0   | 26.7 | 10.5 | 8.3                      | 9.9  | 8.3  | 8.8 |
| 10    | 13.5      | 10.4  | 10.0  | 11.30  | 12.9           | 28.7 | 25.3 | 22.3   | 29.9 | 12.0 | 9.1                      | 10.2 | 9.3  | 9.5 |
| 11    | 13.7      | 09.0  | 09.5  | 10.73  | 15.2           | 24.9 | 18.6 | 19.6   | 26.7 | 13.4 | 9.0                      | 9.4  | 11.0 | 9.8 |
| 12    | 09.5      | 06.1  | 07.5  | 07.90  | 9.8            | 24.8 | 16.4 | 17.0   | 25.1 | 9.5  | 8.0                      | 7.4  | 10.7 | 8.7 |
| 13    | 08.0      | 07.4  | 10.6  | 08.67  | 12.3           | 21.5 | 14.2 | 16.0   | 22.3 | 11.8 | 9.8                      | 7.3  | 10.2 | 9.1 |
| 14    | 12.7      | 12.4  | 14.1  | 13.07  | 11.4           | 17.7 | 12.8 | 14.0   | 19.1 | 11.0 | 9.3                      | 8.3  | 10.1 | 9.2 |
| 15    | 13.9      | 13.5  | 14.5  | 13.97  | 11.9           | 16.3 | 12.8 | 13.7   | 18.1 | 11.9 | 9.3                      | 9.0  | 9.5  | 9.3 |
| 16    | 14.9      | 13.5  | 15.2  | 14.53  | 9.8            | 20.2 | 13.2 | 14.4   | 21.0 | 9.8  | 7.9                      | 9.0  | 10.0 | 9.0 |
| 17    | 16.2      | 12.8  | 12.8  | 13.93  | 7.8            | 22.1 | 18.8 | 16.2   | 23.1 | 7.3  | 7.5                      | 7.7  | 6.9  | 7.4 |
| 18    | 11.2      | 10.0  | 12.3  | 11.17  | 11.9           | 16.4 | 13.0 | 13.8   | 16.7 | 11.7 | 8.7                      | 9.7  | 9.8  | 9.4 |
| 19    | 13.4      | 12.5  | 13.3  | 13.07  | 9.8            | 18.7 | 11.8 | 13.4   | 20.0 | 9.8  | 8.8                      | 7.7  | 8.7  | 8.4 |
| 20    | 14.4      | 12.5  | 13.5  | 13.47  | 10.0           | 19.6 | 11.4 | 13.7   | 20.3 | 9.1  | 8.1                      | 7.2  | 8.5  | 7.9 |
| 21    | 13.3      | 11.3  | 12.8  | 12.47  | 6.8            | 20.0 | 11.6 | 12.8   | 21.3 | 5.5  | 6.6                      | 8.7  | 8.6  | 8.0 |
| 22    | 14.4      | 11.6  | 12.9  | 12.97  | 5.4            | 23.7 | 14.1 | 14.5   | 24.0 | 5.4  | 6.5                      | 7.6  | 8.0  | 7.4 |
| 23    | 14.4      | 13.2  | 16.6  | 14.73  | 9.9            | 23.1 | 14.5 | 15.8   | 24.1 | 9.6  | 7.7                      | 9.4  | 10.3 | 9.1 |
| 24    | 18.6      | 17.9  | 18.4  | 18.30  | 12.3           | 18.5 | 13.2 | 14.7   | 20.1 | 12.0 | 10.1                     | 8.7  | 10.1 | 9.6 |
| 25    | 17.8      | 16.2  | 16.1  | 16.70  | 12.0           | 18.4 | 14.4 | 14.9   | 20.0 | 11.9 | 9.9                      | 8.9  | 10.4 | 9.7 |
| 26    | 14.8      | 11.8  | 13.5  | 13.37  | 11.8           | 20.0 | 12.2 | 14.7   | 21.0 | 11.6 | 9.2                      | 8.5  | 9.4  | 9.0 |
| 27    | 13.0      | 13.7  | 15.2  | 13.97  | 10.7           | 13.3 | 10.2 | 11.4   | 13.8 | 10.0 | 9.0                      | 7.9  | 7.7  | 8.2 |
| 28    | 15.0      | 13.7  | 14.7  | 14.47  | 9.8            | 14.4 | 9.0  | 11.1   | 15.8 | 7.9  | 8.6                      | 7.3  | 7.7  | 7.9 |
| 29    | 13.5      | 10.4  | 10.6  | 11.50  | 6.4            | 17.8 | 10.9 | 11.7   | 18.5 | 5.3  | 6.8                      | 7.0  | 7.9  | 7.2 |
| 30    | 09.3      | 08.7  | 11.1  | 09.70  | 8.9            | 14.0 | 11.1 | 11.3   | 15.0 | 8.5  | 8.0                      | 8.3  | 9.3  | 8.5 |
| M.    | 13.37     | 11.62 | 12.89 | 12.63  | 9.6            | 19.2 | 13.5 | 14.1   | 20.2 | 8.9  | 8.1                      | 8.1  | 8.8  | 8.3 |

# Oktober.

|    |       |       |       |       |      |      |      |      |      |      |      |     |      |     |
|----|-------|-------|-------|-------|------|------|------|------|------|------|------|-----|------|-----|
| 1  | 10.2  | 06.8  | 06.3  | 07.77 | 10.6 | 18.7 | 12.9 | 14.1 | 19.9 | 10.0 | 9.0  | 7.7 | 8.8  | 8.5 |
| 2  | 06.9  | 09.7  | 12.5  | 09.70 | 10.3 | 13.6 | 12.3 | 12.7 | 13.9 | 10.0 | 8.9  | 9.7 | 10.1 | 9.6 |
| 3  | 15.7  | 15.8  | 16.4  | 15.97 | 11.6 | 18.4 | 11.2 | 13.7 | 19.6 | 10.0 | 9.7  | 9.0 | 8.6  | 9.1 |
| 4  | 15.5  | 13.7  | 14.0  | 14.40 | 11.1 | 18.2 | 13.4 | 14.2 | 18.3 | 11.0 | 9.1  | 9.3 | 10.4 | 9.6 |
| 5  | 12.3  | 09.2  | 08.7  | 10.07 | 12.1 | 21.4 | 13.6 | 15.7 | 21.9 | 11.7 | 10.0 | 9.8 | 9.7  | 9.8 |
| 6  | 09.4  | 11.2  | 14.1  | 11.57 | 11.7 | 12.7 | 11.0 | 11.8 | 13.0 | 10.0 | 9.5  | 9.8 | 9.1  | 9.5 |
| 7  | 15.2  | 14.8  | 16.5  | 15.50 | 9.5  | 15.9 | 9.6  | 11.7 | 16.8 | 7.5  | 8.4  | 7.8 | 8.2  | 8.1 |
| 8  | 16.4  | 13.8  | 14.5  | 14.90 | 6.4  | 15.0 | 11.5 | 11.0 | 15.1 | 6.3  | 7.0  | 7.9 | 9.3  | 8.1 |
| 9  | 15.5  | 16.3  | 17.7  | 16.50 | 10.0 | 13.1 | 9.8  | 11.0 | 15.7 | 9.1  | 8.5  | 8.2 | 8.2  | 8.3 |
| 10 | 17.8  | 16.5  | 17.7  | 17.33 | 8.0  | 14.1 | 7.2  | 9.8  | 15.0 | 5.1  | 7.1  | 5.7 | 6.6  | 6.5 |
| 11 | 17.0  | 14.3  | 15.5  | 15.60 | 6.2  | 14.9 | 6.9  | 9.3  | 15.3 | 5.0  | 6.4  | 6.1 | 6.3  | 6.3 |
| 12 | 16.8  | 14.4  | 15.6  | 15.60 | 1.7  | 17.2 | 8.0  | 9.0  | 18.0 | 1.5  | 5.0  | 5.7 | 6.4  | 5.7 |
| 13 | 16.6  | 16.0  | 16.2  | 16.27 | 4.9  | 16.4 | 7.9  | 9.7  | 17.1 | 4.7  | 6.0  | 6.5 | 7.0  | 6.5 |
| 14 | 15.9  | 12.9  | 15.5  | 14.77 | 4.0  | 18.1 | 13.0 | 11.7 | 18.2 | 4.0  | 5.5  | 7.4 | 9.1  | 7.3 |
| 15 | 16.9  | 15.5  | 15.9  | 16.10 | 10.7 | 13.7 | 11.0 | 11.8 | 14.4 | 9.0  | 8.4  | 7.9 | 8.3  | 8.2 |
| 16 | 15.8  | 13.8  | 14.6  | 14.73 | 7.8  | 16.7 | 8.5  | 11.0 | 16.7 | 6.0  | 7.3  | 8.3 | 7.2  | 7.6 |
| 17 | 14.1  | 11.7  | 12.2  | 12.77 | 5.0  | 17.4 | 9.7  | 10.7 | 18.0 | 4.8  | 6.3  | 7.8 | 7.9  | 7.3 |
| 18 | 12.9  | 10.4  | 12.7  | 12.00 | 5.6  | 20.9 | 10.3 | 12.3 | 21.1 | 5.6  | 6.3  | 6.8 | 7.6  | 6.9 |
| 19 | 15.5  | 14.8  | 17.0  | 15.77 | 4.8  | 13.8 | 9.8  | 11.1 | 20.0 | 4.8  | 6.0  | 7.3 | 8.0  | 7.1 |
| 20 | 17.8  | 15.2  | 16.2  | 16.43 | 2.7  | 17.0 | 8.9  | 9.5  | 17.6 | 2.7  | 5.4  | 6.9 | 7.6  | 6.6 |
| 21 | 16.5  | 14.3  | 16.4  | 15.73 | 3.8  | 17.5 | 10.8 | 10.7 | 18.0 | 3.4  | 5.7  | 6.7 | 8.0  | 6.8 |
| 22 | 19.3  | 19.7  | 20.3  | 19.93 | 7.9  | 12.7 | 9.6  | 10.1 | 14.7 | 7.5  | 7.4  | 7.1 | 7.1  | 7.2 |
| 23 | 19.8  | 17.4  | 16.5  | 17.90 | 6.0  | 15.8 | 6.9  | 9.6  | 16.1 | 5.3  | 6.5  | 6.9 | 6.5  | 6.6 |
| 24 | 13.3  | 10.9  | 13.1  | 12.43 | 2.5  | 15.1 | 8.6  | 8.7  | 15.6 | 2.1  | 5.3  | 6.4 | 7.1  | 6.3 |
| 25 | 10.5  | 10.2  | 10.0  | 10.23 | 5.6  | 5.6  | 3.4  | 4.9  | 7.3  | 2.8  | 5.7  | 5.6 | 5.5  | 5.6 |
| 26 | 10.6  | 08.7  | 08.7  | 09.33 | 2.0  | 8.1  | 1.1  | 3.7  | 8.5  | 0.0  | 4.9  | 3.0 | 3.7  | 3.9 |
| 27 | 07.9  | 06.7  | 06.3  | 06.97 | 1.0  | 13.2 | 13.2 | 9.1  | 13.6 | 0.1  | 3.3  | 4.8 | 5.3  | 4.5 |
| 28 | 03.8  | 05.5  | 07.9  | 06.40 | 14.4 | 17.1 | 13.9 | 15.1 | 17.2 | 10.0 | 4.6  | 6.5 | 6.1  | 5.7 |
| 29 | 07.8  | 07.7  | 07.3  | 07.60 | 14.0 | 17.2 | 15.2 | 15.5 | 17.7 | 10.9 | 6.1  | 6.2 | 6.1  | 6.1 |
| 30 | 08.7  | 07.4  | 08.4  | 08.17 | 7.6  | 17.6 | 11.0 | 12.1 | 17.7 | 7.0  | 6.2  | 6.6 | 6.8  | 6.5 |
| 31 | 09.4  | 09.0  | 12.3  | 10.23 | 8.3  | 17.0 | 9.4  | 11.6 | 17.3 | 7.5  | 6.1  | 6.0 | 6.4  | 6.2 |
| M. | 13.68 | 12.40 | 13.47 | 13.18 | 7.3  | 15.8 | 10.0 | 11.0 | 16.4 | 6.3  | 6.8  | 7.1 | 7.5  | 7.1 |





# November.

| Datum | Luftdruck |       |       |        | Temperatur Co. |      |      |        |      |       | Dampfdruck<br><i>mm.</i> |     |     |     |
|-------|-----------|-------|-------|--------|----------------|------|------|--------|------|-------|--------------------------|-----|-----|-----|
|       | 7h        | 2h    | 9h    | Mittel | 7h             | 2h   | 9h   | Mittel | Max. | Min.  | 7h                       | 2h  | 9h  | M.  |
| 1     | 14.0      | 13.1  | 15.5  | 14.20  | 4.8            | 15.7 | 6.9  | 9.1    | 17.0 | 4.8   | 5.7                      | 4.9 | 6.9 | 5.8 |
| 2     | 15.3      | 12.5  | 12.4  | 13.40  | 5.3            | 11.1 | 5.7  | 7.4    | 11.3 | 5.3   | 6.5                      | 6.6 | 6.2 | 6.4 |
| 3     | 11.3      | 09.4  | 10.5  | 10.40  | 4.8            | 7.4  | 7.2  | 6.5    | 7.4  | 4.8   | 5.6                      | 5.9 | 6.4 | 6.0 |
| 4     | 11.4      | 11.2  | 14.3  | 12.30  | 6.0            | 12.3 | 5.7  | 8.0    | 12.3 | 3.8   | 6.4                      | 5.3 | 4.9 | 5.5 |
| 5     | 14.4      | 12.8  | 15.0  | 14.07  | 2.5            | 8.8  | 0.6  | 4.0    | 8.9  | 0.0   | 4.6                      | 3.9 | 3.9 | 4.1 |
| 6     | 14.1      | 12.3  | 12.8  | 13.07  | -0.2           | 7.9  | 0.9  | 2.9    | 8.0  | -1.0  | 3.9                      | 4.1 | 4.2 | 4.1 |
| 7     | 12.8      | 10.3  | 12.4  | 11.83  | -2.8           | 8.6  | 0.8  | 2.2    | 9.0  | -2.8  | 3.5                      | 4.4 | 4.5 | 4.1 |
| 8     | 13.3      | 13.1  | 15.0  | 13.80  | -0.7           | 2.3  | 2.6  | 1.4    | 3.4  | -1.0  | 4.2                      | 4.5 | 4.8 | 4.5 |
| 9     | 16.3      | 16.3  | 15.8  | 16.13  | 1.7            | 3.3  | 1.6  | 2.2    | 3.3  | 0.8   | 4.5                      | 3.9 | 3.9 | 4.1 |
| 10    | 14.1      | 11.3  | 11.4  | 12.27  | -3.3           | 6.2  | -1.6 | 0.4    | 6.3  | -3.3  | 3.3                      | 3.4 | 3.2 | 3.3 |
| 11    | 12.0      | 11.4  | 12.0  | 11.80  | -1.3           | 4.6  | 1.8  | 1.7    | 5.0  | -2.0  | 3.6                      | 4.0 | 4.8 | 4.1 |
| 12    | 10.9      | 08.7  | 07.5  | 09.03  | 1.1            | 1.8  | 2.9  | 1.9    | 4.3  | 1.0   | 4.7                      | 4.5 | 4.7 | 4.6 |
| 13    | 04.4      | 01.5  | 05.5  | 03.80  | -3.4           | 5.5  | 0.5  | 0.9    | 8.1  | -3.4  | 3.4                      | 4.6 | 4.3 | 4.1 |
| 14    | 06.8      | 04.2  | 04.1  | 05.03  | -3.0           | 4.9  | 0.5  | 0.8    | 5.5  | -3.0  | 3.4                      | 3.8 | 3.8 | 3.7 |
| 15    | 03.0      | 02.7  | 03.2  | 02.97  | 1.0            | 14.4 | 6.8  | 7.4    | 14.7 | 1.0   | 3.8                      | 5.0 | 5.3 | 4.7 |
| 16    | 00.7      | 00.5  | 02.6  | 00.93  | 2.4            | 6.2  | 4.2  | 4.3    | 6.2  | 2.0   | 5.1                      | 6.0 | 5.8 | 5.6 |
| 17    | 04.5      | 04.1  | 04.9  | 04.50  | 1.1            | 4.7  | 2.8  | 2.9    | 4.9  | 1.0   | 4.8                      | 4.6 | 5.2 | 4.9 |
| 18    | 05.9      | 06.5  | 08.5  | 06.97  | 2.4            | 2.2  | 0.4  | 1.6    | 2.0  | 0.1   | 4.6                      | 4.4 | 4.1 | 4.4 |
| 19    | 11.5      | 12.3  | 12.5  | 12.10  | 0.0            | 3.6  | 0.5  | 1.4    | 3.5  | 0.0   | 3.9                      | 3.9 | 4.3 | 4.0 |
| 20    | 11.6      | 12.0  | 10.7  | 11.43  | 0.6            | 2.6  | 1.4  | 1.5    | 2.6  | 0.4   | 4.6                      | 4.5 | 4.7 | 4.6 |
| 21    | 06.0      | 03.4  | 02.4  | 03.93  | 0.8            | 1.4  | 1.0  | 1.1    | 3.0  | 0.7   | 4.3                      | 4.7 | 4.5 | 4.5 |
| 22    | 00.6      | 02.6  | 06.5  | 03.23  | 0.1            | 1.2  | -1.7 | -0.1   | 2.7  | -2.5  | 4.3                      | 2.9 | 3.4 | 3.5 |
| 23    | 09.8      | 12.2  | 15.1  | 12.37  | -3.6           | -1.9 | -3.6 | -3.0   | -1.8 | -4.4  | 2.7                      | 3.2 | 3.0 | 3.0 |
| 24    | 18.2      | 17.6  | 15.5  | 17.10  | -7.9           | -3.8 | -3.3 | -5.0   | -0.6 | -8.7  | 2.1                      | 2.8 | 3.4 | 2.8 |
| 25    | 15.3      | 15.0  | 15.7  | 15.33  | -0.9           | 1.2  | -0.4 | 0.0    | 1.2  | -0.9  | 4.1                      | 4.3 | 4.4 | 4.3 |
| 26    | 15.9      | 15.7  | 17.2  | 16.27  | -2.2           | 0.3  | -4.9 | -2.3   | 1.0  | -7.3  | 3.3                      | 3.3 | 2.9 | 3.2 |
| 27    | 17.8      | 16.6  | 17.5  | 17.30  | -11.0          | -2.6 | -8.5 | -7.4   | -2.4 | -12.0 | 1.7                      | 2.5 | 1.9 | 2.0 |
| 28    | 18.0      | 16.4  | 16.6  | 17.00  | -12.8          | -1.5 | -7.8 | -7.4   | -1.4 | -13.0 | 1.5                      | 2.6 | 2.2 | 2.1 |
| 29    | 15.0      | 12.5  | 12.3  | 13.27  | -10.4          | -0.4 | -6.6 | -5.8   | -0.4 | -10.8 | 1.8                      | 2.0 | 2.3 | 2.0 |
| 30    | 08.8      | 07.3  | 08.0  | 08.03  | -5.9           | 4.0  | 0.6  | -0.4   | 6.5  | -9.0  | 2.5                      | 2.7 | 3.1 | 2.8 |
| M.    | 11.12     | 10.15 | 11.11 | 10.79  | -1.2           | 4.4  | 0.6  | 1.3    | 5.1  | -2.0  | 4.0                      | 4.1 | 4.2 | 4.1 |

# Dezember.

|    |       |       |       |       |       |      |      |      |      |       |     |     |     |     |
|----|-------|-------|-------|-------|-------|------|------|------|------|-------|-----|-----|-----|-----|
| 1  | 06.4  | 05.4  | 00.8  | 04.20 | -2.3  | 1.4  | -0.9 | -0.6 | 1.7  | -2.5  | 2.8 | 3.8 | 3.8 | 3.5 |
| 2  | 97.2  | 00.3  | 02.6  | 00.03 | 0.6   | 4.5  | 2.0  | 2.4  | 4.8  | 0.0   | 4.8 | 4.7 | 4.7 | 4.7 |
| 3  | 98.9  | 08.9  | 97.6  | 97.80 | 1.2   | 11.5 | 5.4  | 6.0  | 11.8 | 0.4   | 4.3 | 4.4 | 3.9 | 4.2 |
| 4  | 01.1  | 01.0  | 00.0  | 00.70 | 0.9   | 2.9  | 0.1  | 1.3  | 5.5  | -0.2  | 4.7 | 4.9 | 4.2 | 4.6 |
| 5  | 97.2  | 97.2  | 02.2  | 98.97 | -1.9  | 3.8  | 0.9  | 0.9  | 4.8  | -2.3  | 3.5 | 4.6 | 4.7 | 4.3 |
| 6  | 03.2  | 02.2  | 01.7  | 02.53 | -1.0  | 2.6  | -0.5 | 0.4  | 2.8  | -1.4  | 3.8 | 3.6 | 3.8 | 3.7 |
| 7  | 03.4  | 03.6  | 05.6  | 04.20 | 0.7   | 2.9  | -0.5 | 1.0  | 3.0  | -1.1  | 4.7 | 4.6 | 3.9 | 4.4 |
| 8  | 04.0  | 05.8  | 09.1  | 06.30 | -2.2  | -0.8 | -0.5 | -1.2 | -0.1 | -2.9  | 3.3 | 4.1 | 4.2 | 3.9 |
| 9  | 12.8  | 16.0  | 17.3  | 15.37 | -0.1  | 0.8  | 0.4  | 0.4  | 1.0  | -1.0  | 4.3 | 3.8 | 3.6 | 3.9 |
| 10 | 17.8  | 17.7  | 17.3  | 17.60 | -0.3  | 0.7  | -2.0 | -0.5 | 1.0  | -2.1  | 3.8 | 4.0 | 3.5 | 3.8 |
| 11 | 14.6  | 12.3  | 11.3  | 12.73 | -2.4  | -0.8 | -4.6 | -2.6 | -0.7 | -6.1  | 3.4 | 3.2 | 2.9 | 3.2 |
| 12 | 08.7  | 08.2  | 10.4  | 09.10 | -7.0  | -2.3 | -3.2 | -4.2 | -2.0 | -8.1  | 2.3 | 2.9 | 3.0 | 2.7 |
| 13 | 12.3  | 13.0  | 14.9  | 13.40 | -6.5  | -0.9 | -6.2 | -4.5 | -0.1 | -7.3  | 2.6 | 3.3 | 2.6 | 2.8 |
| 14 | 16.6  | 15.1  | 15.8  | 15.83 | -4.0  | -0.4 | -3.1 | -2.5 | 0.0  | -5.6  | 3.2 | 3.3 | 3.3 | 3.3 |
| 15 | 16.0  | 15.9  | 17.7  | 16.53 | -4.7  | 0.0  | -4.2 | -3.0 | 0.2  | -5.3  | 3.1 | 3.2 | 3.0 | 3.1 |
| 16 | 18.2  | 16.3  | 15.8  | 16.77 | -8.8  | 0.2  | -8.0 | -5.5 | 0.2  | -10.0 | 2.0 | 3.2 | 2.1 | 2.4 |
| 17 | 13.6  | 10.0  | 07.6  | 10.37 | -11.8 | -1.2 | -7.7 | -6.9 | -1.0 | -13.1 | 1.5 | 2.6 | 2.1 | 2.1 |
| 18 | 03.3  | 09.7  | 01.9  | 01.63 | -1.5  | 5.6  | 2.2  | 2.1  | 9.0  | -5.5  | 2.9 | 3.4 | 4.5 | 3.6 |
| 19 | 03.2  | 02.0  | 09.8  | 01.67 | -2.3  | 2.9  | -1.3 | -0.2 | 3.1  | -2.9  | 3.8 | 4.5 | 4.1 | 4.1 |
| 20 | 97.8  | 98.4  | 04.4  | 00.20 | 2.2   | 12.0 | 2.4  | 5.5  | 12.0 | -0.8  | 4.2 | 4.7 | 4.4 | 4.4 |
| 21 | 04.0  | 07.3  | 10.8  | 07.37 | 0.4   | 1.6  | 1.0  | 1.0  | 1.9  | 0.1   | 4.5 | 4.5 | 4.5 | 4.5 |
| 22 | 09.1  | 07.4  | 07.0  | 07.83 | 0.4   | 4.4  | 3.6  | 2.8  | 9.3  | 0.1   | 4.4 | 4.8 | 5.0 | 4.7 |
| 23 | 04.3  | 03.4  | 04.5  | 04.07 | 13.0  | 15.0 | 5.6  | 11.2 | 15.0 | 3.8   | 5.3 | 5.6 | 5.2 | 5.4 |
| 24 | 04.9  | 02.4  | 04.2  | 03.83 | 2.8   | 10.5 | 4.1  | 5.8  | 12.3 | 2.4   | 4.8 | 5.1 | 5.1 | 5.0 |
| 25 | 05.8  | 07.5  | 12.1  | 08.47 | 1.4   | 5.8  | 4.4  | 3.9  | 6.1  | 1.1   | 4.9 | 5.6 | 5.6 | 5.4 |
| 26 | 15.0  | 14.3  | 14.7  | 14.67 | 1.8   | 4.8  | 1.3  | 2.6  | 5.1  | 1.0   | 4.9 | 4.6 | 4.4 | 4.6 |
| 27 | 14.4  | 12.5  | 14.0  | 13.63 | -0.4  | 4.5  | 2.3  | 2.1  | 4.9  | -1.0  | 4.0 | 3.9 | 5.1 | 4.3 |
| 28 | 14.0  | 12.4  | 10.4  | 12.27 | 2.4   | 6.1  | 3.3  | 3.9  | 6.5  | 1.9   | 5.3 | 5.9 | 5.6 | 5.6 |
| 29 | 07.9  | 08.0  | 09.9  | 08.60 | 4.1   | 7.4  | 5.0  | 5.5  | 7.4  | 2.4   | 5.6 | 5.7 | 4.9 | 5.4 |
| 30 | 15.5  | 17.2  | 19.6  | 17.43 | -0.2  | 0.8  | -0.3 | 0.1  | 2.6  | -2.0  | 3.6 | 3.6 | 3.3 | 3.5 |
| 31 | 22.4  | 18.5  | 17.4  | 18.77 | -4.8  | 0.1  | -5.0 | -3.2 | 0.2  | -5.9  | 2.3 | 2.3 | 2.3 | 2.3 |
| M. | 08.45 | 08.00 | 08.98 | 08.48 | -1.0  | 3.4  | -0.1 | 0.8  | 4.1  | -2.5  | 3.8 | 4.1 | 4.0 | 4.0 |

# November.

| Datum | Relative Feuchtigkeit |      |      |      | Bewölkung |     |     |      | Windrichtung und Stärke |    |    |    | Nieder-<br>schlag | Anmerkung |      |  |
|-------|-----------------------|------|------|------|-----------|-----|-----|------|-------------------------|----|----|----|-------------------|-----------|------|--|
|       | 7h                    | 2h   | 9h   | M.   | 7h        | 2h  | 9h  | M.   | 7h                      | 2h | 9h | 7a |                   |           |      |  |
| 1     | 89                    | 37   | 93   | 73   | 2         | 2   | 1   | 1·7  | W                       | 1  | W  | 2  | —                 | 0         | —    | föhnig.                                      |
| 2     | 97                    | 67   | 92   | 85   | 10        | 2   | 0   | 4·0  | —                       | 0  | —  | 0  | —                 | 0         | —    | mgs. $\equiv$ 1                              |
| 3     | 86                    | 77   | 85   | 83   | 10        | 10  | 10  | 10·0 | —                       | 0  | —  | 0  | —                 | 0         | —    | mgs. $\equiv$ 1                              |
| 4     | 92                    | 50   | 72   | 71   | 10        | 4   | 10  | 8·0  | —                       | 0  | E  | 2  | —                 | 0         | —    |  |
| 5     | 85                    | 46   | 82   | 71   | 9         | 1   | 0   | 3·3  | —                       | 0  | —  | 0  | —                 | 0         | —    |  |
| 6     | 87                    | 52   | 86   | 75   | 10        | 0   | 0   | 3·3  | —                       | 0  | —  | 0  | —                 | 0         | —    |  |
| 7     | 95                    | 53   | 92   | 80   | 0         | 0   | 0   | 0·0  | —                       | 0  | —  | 0  | —                 | 0         | —    | mgs. $\equiv$ 1                              |
| 8     | 98                    | 84   | 87   | 90   | 10        | 10  | 10  | 10·0 | —                       | 0  | —  | 0  | —                 | 0         | —    | tgsub. $\equiv$ 1                            |
| 9     | 87                    | 67   | 76   | 77   | 10        | 10  | 8   | 9·3  | —                       | 0  | —  | 0  | —                 | 0         | —    | zeitw. $\equiv$                              |
| 10    | 93                    | 48   | 84   | 75   | 0         | 0   | 0   | 0·0  | —                       | 0  | —  | 0  | —                 | 0         | —    | mgs. $\equiv$ 2                              |
| 11    | 87                    | 61   | 92   | 81   | 9         | 10  | 10  | 9·7  | —                       | 0  | —  | 0  | —                 | 0         | 2·6  | tgsub. $\times$ Spur; la. $\times$           |
| 12    | 95                    | 87   | 83   | 88   | 10        | 10  | 4   | 8·0  | —                       | 0  | SW | 2  | E                 | 1         | 1·6  | zeitw. $\times$ 0                            |
| 13    | 98                    | 69   | 91   | 86   | 10        | 0   | 2   | 4·0  | —                       | 0  | NE | 2  | —                 | 0         | —    | mgs. $\equiv$ 1                              |
| 14    | 94                    | 59   | 81   | 78   | 9         | 9   | 2   | 6·7  | —                       | 0  | —  | 0  | W                 | 2         | —    | mgs. $\equiv$ 2                              |
| 15    | 77                    | 41   | 72   | 63   | 2         | 3   | 9   | 4·7  | W                       | 3  | S  | 5  | E                 | 2         | sp.  | Föhn; zeitw. stürm.                          |
| 16    | 95                    | 85   | 95   | 92   | 10        | 10  | 10  | 10·0 | —                       | 0  | NE | 1  | —                 | 0         | 23·2 | tgsub. $\ominus$ ; nachts $\ominus$ $\times$ |
| 17    | 97                    | 73   | 94   | 88   | 10        | 10  | 10  | 10·0 | —                       | 0  | —  | 0  | —                 | 0         | 1·8  | mgs. $\times$                                |
| 18    | 85                    | 82   | 88   | 85   | 10        | 10  | 10  | 10·0 | —                       | 0  | E  | 2  | E                 | 2         | 1·0  | mgs. $\equiv$ ; nachm. $\times$ 0            |
| 19    | 86                    | 67   | 90   | 81   | 10        | 2   | 8   | 6·7  | —                       | 0  | —  | 0  | —                 | 0         | 3·2  | na. $\times$                                 |
| 20    | 96                    | 81   | 94   | 90   | 10        | 9   | 10  | 9·7  | —                       | 0  | —  | 0  | —                 | 0         | 0·6  | mgs. u. vorm. $\times$ 0                     |
| 21    | 88                    | 93   | 92   | 91   | 9         | 10  | 10  | 9·7  | —                       | 0  | —  | 0  | —                 | 0         | 1·5  | nachm. u. na. $\times$                       |
| 22    | 95                    | 58   | 84   | 79   | 10        | 10  | 6   | 8·7  | —                       | 0  | —  | 0  | —                 | 0         | 0·3  | zeitw. $\times$ Spur                         |
| 23    | 78                    | 80   | 88   | 82   | 10        | 10  | 10  | 10·0 | —                       | 0  | E  | 1  | —                 | 0         | 4·2  | tgsub. zeitw. $\times$                       |
| 24    | 88                    | 83   | 94   | 88   | 8         | 10  | 10  | 9·3  | —                       | 0  | —  | 0  | —                 | 0         | 9·2  | nachm., abds. na. $\times$                   |
| 25    | 96                    | 87   | 98   | 94   | 10        | 10  | 10  | 10·0 | —                       | 0  | NE | 1  | —                 | 0         | 0·5  | abds. u. na. $\times$ 0                      |
| 26    | 84                    | 71   | 93   | 83   | 8         | 8   | 7   | 7·7  | —                       | 0  | —  | 0  | —                 | 0         | —    | abds. $\equiv$                               |
| 27    | 95                    | 68   | 85   | 83   | 10        | 1   | 0   | 3·7  | —                       | 0  | —  | 0  | —                 | 0         | —    | mgs. $\equiv$ 1                              |
| 28    | 95                    | 65   | 91   | 84   | 0         | 0   | 0   | 0·0  | —                       | 0  | —  | 0  | —                 | 0         | —    | mgs. $\equiv$ 0                              |
| 29    | 93                    | 45   | 87   | 75   | 0         | 2   | 1   | 1·0  | —                       | 0  | —  | 0  | —                 | 0         | —    |  |
| 30    | 87                    | 45   | 66   | 66   | 2         | 10  | 4   | 5·3  | W                       | 1  | W  | 2  | W                 | 2         | —    | nachm. föhnig.                               |
| M.    | 90·6                  | 66·1 | 86·9 | 81·2 | 7·6       | 6·1 | 5·7 | 5·6  |                         |    |    |    |                   |           | 54·7 |  |

# Dezember.

|    |      |      |      |      |     |     |     |      |    |   |    |   |    |   |      |                                      |
|----|------|------|------|------|-----|-----|-----|------|----|---|----|---|----|---|------|--------------------------------------|
| 1  | 72   | 75   | 90   | 79   | 2   | 10  | 3   | 5·0  | W  | 2 | —  | 0 | W  | 1 | 4·6  | na. $\ominus$ $\times$               |
| 2  | 100  | 76   | 89   | 88   | 10  | 9   | 10  | 9·7  | W  | 2 | —  | 0 | —  | 0 | —    | mgs. $\ominus$                       |
| 3  | 87   | 44   | 58   | 63   | 8   | 4   | 3   | 5·0  | W  | 3 | S  | 4 | S  | 2 | 8·8  | Föhn; na. $\ominus$ $\times$ 0       |
| 4  | 97   | 88   | 92   | 92   | 10  | 9   | 2   | 7·0  | —  | 0 | —  | 0 | W  | 3 | 2·1  | mgs. vorm. $\times$                  |
| 5  | 88   | 76   | 97   | 87   | 3   | 10  | 10  | 7·7  | W  | 2 | —  | 0 | —  | 0 | 6·4  | mgs. $\equiv$ 1; nachm. $\ominus$    |
| 6  | 90   | 66   | 83   | 80   | 4   | 1   | 7   | 4·0  | —  | 0 | W  | 2 | W  | 2 | 5·2  | nachts $\times$                      |
| 7  | 98   | 81   | 88   | 89   | 10  | 3   | 4   | 5·7  | —  | 0 | —  | 0 | —  | 0 | —    | mgs. $\times$ 0                      |
| 8  | 86   | 94   | 94   | 91   | 10  | 10  | 10  | 10·0 | W  | 2 | —  | 0 | —  | 0 | 14·7 | zeitw. $\times$ 0-3                  |
| 9  | 95   | 78   | 77   | 83   | 10  | 10  | 10  | 10·0 | —  | 0 | —  | 0 | —  | 0 | 8·0  | zeitw. $\times$                      |
| 10 | 85   | 83   | 89   | 86   | 10  | 6   | 10  | 8·7  | W  | 1 | —  | 0 | —  | 0 | 2·4  | na. $\times$                         |
| 11 | 91   | 73   | 89   | 84   | 10  | 7   | 3   | 6·7  | —  | 0 | —  | 0 | —  | 0 | —    |                                      |
| 12 | 90   | 75   | 86   | 84   | 9   | 8   | 2   | 6·3  | —  | 0 | —  | 0 | —  | 0 | —    |                                      |
| 13 | 95   | 77   | 94   | 89   | 2   | 0   | 10  | 4·0  | —  | 0 | —  | 0 | —  | 0 | —    | mgs. $\equiv$ 2; abds. $\equiv$      |
| 14 | 98   | 74   | 92   | 88   | 10  | 0   | 10  | 6·7  | —  | 0 | —  | 0 | —  | 0 | —    | abd. $\equiv$                        |
| 15 | 98   | 71   | 90   | 86   | 10  | 3   | 0   | 4·3  | —  | 0 | W  | 2 | —  | 0 | —    |                                      |
| 16 | 91   | 70   | 88   | 83   | 8   | 0   | 0   | 2·7  | —  | 0 | —  | 0 | —  | 0 | —    | mgs. $\equiv$ 1                      |
| 17 | 89   | 62   | 87   | 79   | 7   | 3   | 2   | 4·0  | —  | 0 | —  | 0 | —  | 0 | —    | mgs. $\equiv$ 0                      |
| 18 | 70   | 50   | 86   | 69   | 10  | 5   | 8   | 7·7  | W  | 3 | SW | 4 | —  | 0 | —    | 11a-5p Föhn.                         |
| 19 | 99   | 81   | 99   | 93   | 10  | 3   | 2   | 5·0  | —  | 0 | SW | 1 | W  | 4 | —    | mgs. $\equiv$ 1; abds. $\equiv$ 0    |
| 20 | 78   | 45   | 81   | 68   | 10  | 4   | 9   | 7·7  | W  | 3 | SW | 3 | E  | 1 | 1·3  | Föhn; na. $\times$ 0                 |
| 21 | 96   | 87   | 91   | 91   | 10  | 10  | 10  | 10·0 | —  | 0 | E  | 1 | —  | 0 | 0·2  | mgs. $\times$ 0; abds. $\times$ 0    |
| 22 | 94   | 76   | 85   | 85   | 10  | 10  | 10  | 10·0 | —  | 0 | W  | 3 | SW | 2 | —    | föhnig; nachts Föhn.                 |
| 23 | 47   | 44   | 77   | 56   | 8   | 3   | 8   | 6·3  | S  | 5 | S  | 5 | SW | 3 | —    | Föhn.                                |
| 24 | 87   | 54   | 83   | 75   | 9   | 2   | 9   | 6·7  | —  | 0 | SW | 2 | —  | 0 | —    | föhnig.                              |
| 25 | 96   | 82   | 90   | 89   | 10  | 10  | 10  | 10·0 | —  | 0 | —  | 0 | —  | 0 | 0·6  | zeitw. $\ominus$ 0                   |
| 26 | 95   | 71   | 88   | 85   | 10  | 9   | 10  | 9·7  | —  | 0 | —  | 0 | —  | 0 | —    |                                      |
| 27 | 90   | 62   | 95   | 82   | 3   | 8   | 10  | 7·0  | —  | 0 | —  | 0 | W  | 1 | 6·0  | abds. na. $\ominus$                  |
| 28 | 98   | 84   | 97   | 93   | 10  | 9   | 10  | 9·7  | —  | 0 | W  | 1 | —  | 0 | 1·4  | abds. $\equiv$ ; na. $\ominus$       |
| 29 | 92   | 74   | 75   | 80   | 10  | 9   | 10  | 9·7  | —  | 0 | E  | 1 | W  | 1 | 1·2  | mgs. $\ominus$ 0; abds. $\ominus$ 0; |
| 30 | 80   | 75   | 73   | 76   | 10  | 9   | 7   | 8·7  | NE | 1 | E  | 1 | E  | 1 | —    |                                      |
| 31 | 73   | 50   | 74   | 66   | 2   | 1   | 0   | 1·0  | W  | 1 | —  | 0 | —  | 0 | —    |                                      |
| M. | 88·5 | 70·9 | 86·4 | 81·9 | 8·2 | 6·0 | 6·7 | 7·0  |    |   |    |   |    |   | 62·9 |                                      |

# Monats- und

| 1909                | Beobach-<br>tungs-<br>Termine |    |    | Luftdruck 700 + |       |       |       |      |     |       |     |
|---------------------|-------------------------------|----|----|-----------------|-------|-------|-------|------|-----|-------|-----|
|                     |                               |    |    | 7h              | 2h    | 9h    | Mitt. | Max. | Tag | Min.  | Tag |
| Jänner . . . . .    | 7h                            | 2h | 9h | 16·32           | 14·77 | 15·71 | 15·60 | 28·6 | 1.  | 699·0 | 14. |
| Februar . . . . .   | »                             | »  | »  | 11·88           | 10·85 | 11·47 | 11·40 | 21·6 | 20. | 99·7  | 12. |
| März . . . . .      | »                             | »  | »  | 04·26           | 02·90 | 04·08 | 03·75 | 12·2 | 28. | 90·9  | 2.  |
| April . . . . .     | »                             | »  | »  | 13·08           | 11·39 | 12·40 | 12·29 | 20·1 | 3.  | 703·8 | 12. |
| Mai . . . . .       | »                             | »  | »  | 14·40           | 12·88 | 13·77 | 13·68 | 20·5 | 3.  | 06·4  | 9.  |
| Juni . . . . .      | »                             | »  | »  | 11·41           | 09·60 | 10·56 | 10·52 | 18·7 | 19. | 03·1  | 5.  |
| Juli . . . . .      | »                             | »  | »  | 13·06           | 11·43 | 12·47 | 12·32 | 20·0 | 18. | 02·0  | 7.  |
| August . . . . .    | »                             | »  | »  | 14·21           | 12·54 | 13·72 | 13·49 | 20·1 | 20. | 04·0  | 22. |
| September . . . . . | »                             | »  | »  | 13·37           | 11·62 | 12·89 | 12·63 | 18·6 | 24. | 06·7  | 12. |
| Oktober . . . . .   | »                             | »  | »  | 13·68           | 12·40 | 13·47 | 13·18 | 20·8 | 22. | 05·5  | 28. |
| November . . . . .  | »                             | »  | »  | 11·12           | 10·15 | 11·11 | 10·79 | 18·2 | 24. | 699·5 | 16. |
| Dezember . . . . .  | »                             | »  | »  | 08·45           | 08·00 | 08·98 | 08·48 | 20·4 | 31. | 96·9  | 3.  |
| Jahr . . . . .      | 7h                            | 2h | 9h | 12·10           | 10·71 | 11·72 | 11·51 | 28·6 | 1·1 | 690·9 | 2·3 |

| 1909                | Bewöl-<br>kungs-<br>Mittel | Niederschlag |      |     | Zahl der<br>Tage mit<br>Nieder-<br>schlag | Zahl der Tage mit |    |   |    |              |
|---------------------|----------------------------|--------------|------|-----|---|-------------------|----|---|----|--------------|
|                     |                            | Summe        | Max. | Tag |   | ✱                 | ☒  | △ | ≡  | Wind<br>6-10 |
| Jänner . . . . .    | 4·4                        | 20·0         | 5·6  | 16. | 8   | 6                 | 0  | 0 | 10 | 0            |
| Februar . . . . .   | 5·6                        | 26·4         | 9·3  | 1.  | 17  | 15                | 0  | 0 | 0  | 1            |
| März . . . . .      | 6·1                        | 39·1         | 10·8 | 1.  | 16  | 9                 | 0  | 0 | 0  | 3            |
| April . . . . .     | 5·2                        | 60·5         | 44·2 | 13. | 11  | 3                 | 0  | 0 | 1  | 0            |
| Mai . . . . .       | 6·1                        | 52·6         | 17·3 | 27. | 13  | 2                 | 0  | 0 | 1  | 0            |
| Juni . . . . .      | 7·1                        | 118·5        | 21·5 | 30. | 18  | 0                 | 3  | 0 | 1  | 0            |
| Juli . . . . .      | 6·6                        | 95·5         | 21·0 | 7.  | 16  | 0                 | 5  | 0 | 0  | 0            |
| August . . . . .    | 6·0                        | 145·4        | 27·1 | 26. | 16  | 0                 | 6  | 1 | 1  | 1            |
| September . . . . . | 5·9                        | 37·0         | 10·7 | 14. | 13  | 0                 | 2  | 0 | 5  | 0            |
| Oktober . . . . .   | 5·8                        | 60·7         | 21·5 | 6.  | 14  | 0                 | 0  | 0 | 4  | 1            |
| November . . . . .  | 6·5                        | 54·7         | 28·7 | 16. | 12  | 12                | 0  | 0 | 9  | 1            |
| Dezember . . . . .  | 7·0                        | 62·9         | 14·7 | 8.  | 14  | 11                | 0  | 0 | 6  | 1            |
| Jahr . . . . .      | 6·1                        | 773·3        | 28·7 | —   | 168                                       | 58                | 16 | 1 | 38 | 8            |

# Jahresübersicht.

| Luft-Temperatur |      |      |        |        |      |       |       | Dampfdruck-<br>Mittel | Relative Feuchtigkeit |      |      |      |        |
|-----------------|------|------|--------|--------|------|-------|-------|-----------------------|-----------------------|------|------|------|--------|
| 7h              | 2h   | 9h   | Mittel |        | Max. | Tag   | Min.  |                       | Tag                   | 7h   | 2h   | 9h   | Mittel |
|                 |      |      |        | 24std. |      |       |       |                       |                       |      |      |      |        |
| -9.0            | -1.9 | -6.3 | -5.7   | -6.32  | 8.0  | 14.   | -17.0 | 11.                   | 2.4                   | 90.8 | 65.9 | 86.9 | 81.2   |
| -4.3            | 1.3  | -2.0 | -1.7   | -1.96  | 12.3 | 4.    | -13.2 | 25.                   | 2.8                   | 79.6 | 54.1 | 74.2 | 69.3   |
| -1.0            | 6.8  | 3.0  | 2.9    | 2.62   | 15.9 | 29.31 | -11.8 | 6.                    | 3.8                   | 83.2 | 54.2 | 70.1 | 69.2   |
| 4.2             | 15.8 | 10.3 | 10.1   | 9.70   | 21.9 | 18.   | 3.1   | 4.                    | 5.7                   | 87.7 | 45.3 | 62.9 | 65.3   |
| 8.0             | 17.6 | 12.1 | 12.6   | 12.00  | 29.3 | 25.   | 0.0   | 9.                    | 7.1                   | 85.1 | 48.1 | 70.6 | 67.9   |
| 11.8            | 20.8 | 15.1 | 15.9   | 15.47  | 31.8 | 3.    | 6.0   | 15.                   | 8.7                   | 86.0 | 45.6 | 71.9 | 67.8   |
| 12.7            | 20.9 | 16.1 | 16.6   | 16.29  | 30.0 | 25.   | 6.5   | 13.                   | 9.9                   | 87.9 | 52.9 | 75.8 | 72.2   |
| 12.9            | 21.7 | 16.0 | 16.8   | 16.55  | 30.0 | 8.    | 8.0   | 25.                   | 10.4                  | 89.3 | 53.9 | 82.5 | 75.2   |
| 9.6             | 19.2 | 13.5 | 14.1   | 13.76  | 29.0 | 10.   | 3.0   | 7.                    | 8.3                   | 91.3 | 50.3 | 78.3 | 73.3   |
| 7.3             | 15.8 | 10.0 | 11.0   | 10.70  | 21.9 | 5.    | 0.0   | 26.                   | 7.1                   | 88.6 | 54.0 | 82.0 | 74.9   |
| -1.2            | 4.4  | 0.6  | 1.3    | 1.05   | 17.0 | 1.    | -13.0 | 28.                   | 4.1                   | 90.6 | 66.1 | 86.9 | 81.2   |
| -1.0            | 3.4  | -0.1 | 0.8    | 0.42   | 15.0 | 23.   | -13.1 | 17.                   | 4.0                   | 88.5 | 70.9 | 86.4 | 81.9   |
| 4.2             | 12.2 | 7.4  | 7.9    | 7.53   | 31.8 | 3.6.  | -17.0 | 11.1.                 | 6.2                   | 87.4 | 55.1 | 77.4 | 73.3   |

| Windverteilung |    |     |    |    |    |    |    |             | Temperatur           |                      |                     |                     |
|----------------|----|-----|----|----|----|----|----|-------------|----------------------|----------------------|---------------------|---------------------|
| N              | NE | E   | SE | S  | SW | W  | NW | Cal-<br>men | Mittleres<br>Maximum | Mittleres<br>Minimum | Absol.*)<br>Maximum | Absol.*)<br>Minimum |
| 0              | 0  | 1   | 0  | 1  | 1  | 6  | 1  | 83          | -1.4                 | -10.3                | 8.0                 | -17.0               |
| 0              | 6  | 4   | 1  | 1  | 4  | 9  | 1  | 58          | 2.3                  | -5.8                 | 12.3                | -13.2               |
| 0              | 0  | 5   | 2  | 12 | 5  | 14 | 0  | 55          | 7.8                  | -1.9                 | 35.9                | -11.8               |
| 1              | 2  | 12  | 1  | 6  | 2  | 7  | 0  | 59          | 17.7                 | 3.1                  | 24.9                | -2.4                |
| 1              | 0  | 13  | 1  | 5  | 2  | 4  | 1  | 66          | 19.3                 | 6.3                  | 29.3                | 0.0                 |
| 0              | 2  | 14  | 2  | 9  | 4  | 7  | 0  | 52          | 22.7                 | 10.2                 | 31.8                | 6.0                 |
| 0              | 2  | 18  | 2  | 1  | 0  | 1  | 1  | 68          | 23.0                 | 11.4                 | 30.0                | 6.5                 |
| 0              | 2  | 14  | 0  | 2  | 0  | 4  | 0  | 71          | 23.7                 | 11.5                 | 30.0                | 8.0                 |
| 0              | 1  | 8   | 2  | 6  | 3  | 6  | 0  | 64          | 20.2                 | 8.9                  | 29.0                | 3.0                 |
| 0              | 0  | 10  | 3  | 7  | 0  | 5  | 0  | 68          | 16.4                 | 6.3                  | 21.9                | 0.0                 |
| 0              | 3  | 6   | 0  | 1  | 1  | 7  | 0  | 72          | 4.8                  | -2.0                 | 17.0                | -13.0               |
| 0              | 1  | 5   | 0  | 4  | 6  | 19 | 0  | 58          | 4.1                  | -2.4                 | 15.0                | -13.1               |
| 2              | 19 | 110 | 14 | 55 | 28 | 89 | 4  | 774         | 13.4                 | 2.9                  | 31.8                | -17.0               |

\*) Nach den Angaben der Registrierapparate.



## II.

# Stündliche Aufzeichnungen

der autographischen Apparate für Luftdruck, Temperatur, Feuchtigkeit,  
Regenfall und Sonnenschein.

Barograph, grosses Modell, System Richard, von J. Fabri Wien, für 48  
Stunden.

Thermograph, grosses Modell, System Richard, von J. Fabri Wien, für  
eine Woche.

Hygograph, System Richard, von J. Fabri Wien, für eine Woche.

Ombrograph, System Hellmann-Fuess, von Fuess in Potsdam, für  
24 Stunden.

Sonnenscheinautograph, System Campbell.

| Tag | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | Mittag |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| 1   | 25·6  | 25·8  | 26·5  | 26·9  | 27·1  | 27·6  | 28·3  | 28·6  | 29·2  | 29·1  | 29·2  | 28·3   |
| 2   | 28·1  | 28·0  | 27·9  | 27·6  | 27·2  | 27·2  | 27·2  | 27·2  | 27·5  | 27·8  | 28·0  | 27·9   |
| 3   | 27·6  | 27·5  | 27·5  | 27·5  | 27·5  | 27·3  | 27·4  | 27·5  | 27·6  | 27·7  | 27·6  | 27·3   |
| 4   | 28·0  | 28·0  | 28·1  | 28·1  | 28·0  | 28·1  | 28·4  | 28·8  | 29·1  | 29·3  | 29·0  | 28·5   |
| 5   | 27·8  | 27·9  | 28·0  | 28·0  | 27·8  | 27·9  | 28·3  | 28·3  | 28·1  | 28·7  | 28·3  | 27·9   |
| 6   | 26·0  | 25·5  | 25·2  | 24·8  | 24·1  | 24·0  | 23·8  | 23·5  | 23·5  | 23·2  | 22·9  | 22·3   |
| 7   | 21·3  | 21·2  | 21·2  | 21·2  | 21·4  | 21·7  | 22·4  | 22·5  | 22·6  | 22·7  | 22·4  | 21·6   |
| 8   | 15·4  | 15·0  | 14·7  | 14·4  | 13·3  | 12·2  | 11·2  | 09·9  | 08·8  | 07·6  | 06·6  | 05·5   |
| 9   | 02·3  | 03·0  | 03·7  | 04·1  | 05·0  | 05·1  | 05·9  | 06·0  | 06·8  | 07·8  | 08·3  | 08·3   |
| 10  | 11·0  | 11·0  | 11·0  | 11·0  | 10·9  | 10·9  | 11·0  | 11·1  | 11·7  | 12·0  | 12·3  | 12·3   |
| 11  | 14·3  | 14·3  | 14·4  | 14·4  | 14·4  | 14·5  | 14·5  | 14·6  | 14·6  | 14·6  | 14·3  | 13·6   |
| 12  | 09·8  | 09·6  | 09·6  | 09·4  | 08·9  | 08·8  | 08·7  | 08·7  | 08·7  | 08·8  | 08·8  | 08·6   |
| 13  | 08·8  | 09·0  | 09·2  | 09·6  | 09·6  | 09·5  | 09·4  | 09·4  | 09·4  | 09·3  | 08·8  | 07·7   |
| 14  | 01·7  | 01·3  | 00·9  | 00·4  | 99·7  | 99·5  | 99·0  | 98·6  | 98·7  | 98·7  | 98·8  | 99·0   |
| 15  | 05·2  | 05·2  | 05·2  | 05·2  | 05·0  | 04·9  | 04·7  | 04·5  | 04·6  | 04·6  | 04·7  | 04·7   |
| 16  | 06·8  | 06·9  | 07·0  | 07·2  | 07·4  | 08·0  | 08·4  | 08·6  | 09·3  | 09·8  | 10·2  | 10·1   |
| 17  | 13·8  | 14·1  | 15·3  | 15·5  | 15·8  | 16·9  | 17·3  | 17·8  | 18·0  | 18·8  | 19·1  | 19·1   |
| 18  | 23·1  | 23·3  | 23·3  | 23·3  | 23·3  | 23·2  | 23·2  | 23·1  | 23·1  | 22·9  | 22·4  | 21·8   |
| 19  | 18·7  | 18·5  | 17·9  | 17·7  | 17·1  | 17·0  | 16·9  | 16·8  | 16·5  | 15·9  | 15·1  | 14·8   |
| 20  | 14·7  | 15·0  | 15·0  | 14·9  | 15·0  | 15·1  | 15·3  | 16·0  | 16·0  | 16·2  | 16·3  | 16·0   |
| 21  | 18·1  | 18·4  | 18·4  | 18·4  | 18·5  | 18·6  | 18·7  | 18·7  | 18·8  | 18·9  | 18·8  | 18·3   |
| 22  | 17·6  | 17·6  | 17·3  | 16·8  | 16·6  | 16·4  | 16·3  | 16·2  | 16·2  | 15·8  | 15·5  | 14·7   |
| 23  | 13·4  | 13·5  | 13·7  | 13·7  | 13·7  | 13·8  | 14·1  | 14·4  | 14·6  | 14·7  | 14·7  | 14·5   |
| 24  | 15·1  | 15·1  | 15·1  | 15·1  | 15·1  | 15·1  | 15·1  | 15·1  | 15·2  | 15·3  | 15·2  | 14·8   |
| 25  | 15·2  | 15·3  | 15·4  | 15·5  | 15·6  | 15·8  | 16·0  | 16·1  | 16·5  | 17·0  | 16·5  | 16·0   |
| 26  | 18·2  | 18·3  | 18·3  | 18·2  | 18·4  | 18·4  | 18·7  | 19·0  | 19·1  | 19·1  | 19·1  | 18·6   |
| 27  | 19·6  | 19·7  | 19·7  | 19·8  | 19·8  | 19·8  | 19·8  | 19·9  | 19·9  | 19·9  | 19·8  | 19·4   |
| 28  | 19·4  | 19·4  | 19·4  | 19·4  | 19·4  | 19·4  | 19·4  | 19·5  | 19·6  | 19·5  | 19·2  | 18·6   |
| 29  | 19·0  | 19·0  | 18·9  | 18·8  | 18·7  | 18·6  | 18·5  | 18·5  | 18·4  | 18·3  | 17·9  | 17·6   |
| 30  | 14·6  | 14·3  | 13·5  | 13·1  | 12·3  | 11·8  | 10·8  | 10·0  | 09·5  | 08·7  | 07·5  | 06·5   |
| 31  | 07·7  | 07·6  | 07·5  | 07·3  | 07·2  | 07·1  | 07·1  | 07·3  | 07·3  | 07·3  | 07·1  | 06·7   |
| M.  | 16·37 | 16·40 | 16·41 | 16·36 | 16·25 | 16·27 | 16·32 | 16·34 | 16·43 | 16·45 | 16·27 | 15·84  |

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|    |       |       |       |       |       |       |       |       |       |       |       |       |
|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1  | 05·7  | 05·6  | 05·3  | 05·0  | 05·0  | 04·8  | 04·5  | 04·5  | 04·5  | 04·4  | 04·3  | 04·0  |
| 2  | 06·2  | 07·2  | 08·3  | 09·0  | 09·8  | 10·6  | 11·9  | 12·2  | 12·9  | 13·0  | 13·3  | 13·4  |
| 3  | 15·2  | 15·2  | 15·3  | 15·2  | 15·1  | 15·1  | 15·0  | 15·0  | 14·9  | 14·6  | 14·1  | 13·7  |
| 4  | 09·9  | 09·8  | 09·8  | 09·6  | 09·3  | 09·1  | 08·6  | 08·4  | 08·3  | 08·7  | 09·1  | 09·2  |
| 5  | 08·4  | 08·3  | 08·2  | 08·1  | 08·2  | 08·2  | 08·4  | 08·8  | 09·0  | 09·0  | 08·8  | 08·3  |
| 6  | 07·0  | 07·3  | 08·1  | 08·5  | 09·2  | 09·6  | 10·4  | 11·1  | 11·5  | 11·8  | 11·8  | 11·7  |
| 7  | 12·3  | 12·3  | 12·3  | 12·4  | 12·4  | 12·4  | 12·5  | 12·5  | 12·9  | 13·0  | 13·1  | 13·0  |
| 8  | 14·6  | 14·6  | 14·6  | 14·7  | 15·0  | 15·4  | 15·6  | 15·9  | 16·3  | 16·4  | 16·5  | 16·3  |
| 9  | 18·5  | 18·5  | 18·8  | 18·8  | 18·8  | 18·8  | 18·8  | 18·9  | 18·9  | 18·7  | 18·3  | 17·6  |
| 10 | 11·5  | 10·8  | 10·7  | 10·6  | 10·3  | 10·3  | 10·0  | 09·9  | 09·5  | 08·8  | 07·8  | 07·3  |
| 11 | 02·5  | 02·1  | 01·9  | 01·7  | 01·5  | 01·4  | 01·2  | 01·0  | 00·6  | 00·6  | 00·4  | 00·1  |
| 12 | 00·9  | 00·9  | 00·8  | 00·7  | 00·7  | 00·6  | 00·6  | 00·7  | 00·7  | 00·7  | 00·7  | 00·6  |
| 13 | 04·9  | 05·2  | 05·7  | 06·0  | 06·5  | 06·8  | 07·3  | 08·1  | 08·8  | 09·4  | 10·1  | 10·6  |
| 14 | 15·3  | 15·7  | 15·9  | 16·2  | 16·8  | 17·5  | 17·7  | 17·9  | 18·3  | 18·3  | 18·1  | 18·0  |
| 15 | 17·2  | 17·2  | 16·7  | 16·5  | 16·2  | 15·9  | 15·8  | 15·8  | 15·5  | 15·0  | 14·5  | 13·5  |
| 16 | 07·8  | 07·5  | 07·2  | 06·7  | 06·7  | 06·7  | 07·2  | 07·7  | 07·9  | 08·4  | 08·6  | 08·6  |
| 17 | 08·7  | 08·3  | 08·1  | 08·0  | 07·7  | 07·5  | 07·5  | 07·7  | 07·9  | 08·2  | 08·6  | 09·4  |
| 18 | 12·6  | 12·6  | 12·6  | 12·6  | 12·6  | 12·6  | 12·6  | 13·1  | 13·5  | 13·5  | 13·6  | 13·6  |
| 19 | 14·9  | 15·4  | 15·6  | 15·6  | 15·7  | 16·0  | 16·6  | 17·0  | 17·2  | 17·3  | 17·3  | 17·2  |
| 20 | 20·5  | 20·6  | 20·8  | 20·9  | 21·0  | 21·2  | 21·6  | 21·8  | 21·8  | 21·8  | 21·6  | 21·1  |
| 21 | 20·6  | 20·7  | 20·7  | 20·8  | 20·8  | 20·8  | 20·8  | 21·2  | 21·5  | 21·7  | 21·6  | 21·4  |
| 22 | 20·0  | 19·9  | 19·4  | 19·3  | 18·8  | 18·6  | 18·5  | 18·6  | 18·6  | 18·5  | 18·5  | 18·3  |
| 23 | 16·7  | 16·4  | 15·7  | 15·2  | 14·3  | 13·6  | 13·3  | 13·2  | 13·1  | 13·0  | 12·9  | 12·7  |
| 24 | 13·9  | 13·9  | 13·6  | 13·4  | 13·1  | 13·1  | 13·1  | 13·2  | 13·2  | 13·1  | 12·9  | 12·5  |
| 25 | 12·7  | 12·7  | 12·7  | 12·6  | 12·5  | 12·2  | 12·0  | 12·0  | 11·9  | 11·8  | 11·5  | 11·1  |
| 26 | 10·6  | 10·6  | 10·6  | 10·4  | 10·4  | 10·6  | 10·7  | 11·0  | 11·1  | 11·1  | 11·0  | 10·7  |
| 27 | 13·6  | 13·8  | 14·1  | 14·1  | 14·0  | 14·0  | 14·0  | 14·0  | 14·1  | 14·0  | 13·5  | 12·5  |
| 28 | 08·5  | 08·2  | 07·5  | 07·2  | 06·6  | 06·2  | 06·3  | 06·2  | 06·0  | 05·7  | 05·5  | 05·2  |
| M. | 11·83 | 11·83 | 11·82 | 11·77 | 11·75 | 11·78 | 11·87 | 12·05 | 12·16 | 12·16 | 12·07 | 11·86 |



| Tag | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | 12    | Mittel | Max.  | Min.  |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|-------|
| 1   | 27.6  | 27.3  | 27.4  | 27.5  | 28.0  | 28.3  | 28.5  | 28.6  | 28.6  | 28.5  | 28.3  | 28.2  | 27.89  | 29.4  | 25.6  |
| 2   | 27.5  | 27.1  | 27.3  | 27.5  | 27.6  | 27.6  | 27.6  | 27.6  | 27.6  | 27.6  | 27.6  | 27.6  | 27.57  | 28.1  | 27.1  |
| 3   | 26.7  | 26.3  | 26.3  | 26.3  | 26.7  | 27.1  | 27.4  | 27.5  | 27.6  | 27.8  | 28.1  | 28.2  | 27.34  | 28.2  | 26.3  |
| 4   | 27.5  | 27.1  | 27.0  | 27.0  | 27.2  | 27.3  | 27.9  | 28.0  | 28.0  | 28.0  | 28.0  | 28.0  | 28.02  | 29.3  | 27.0  |
| 5   | 27.2  | 26.5  | 26.3  | 26.4  | 25.4  | 26.4  | 26.5  | 26.5  | 26.5  | 26.4  | 26.3  | 26.2  | 27.28  | 28.6  | 26.2  |
| 6   | 21.9  | 21.4  | 21.3  | 21.2  | 21.2  | 21.3  | 21.4  | 21.4  | 21.4  | 21.4  | 21.3  | 21.4  | 22.73  | 26.0  | 21.2  |
| 7   | 20.6  | 19.5  | 19.1  | 18.6  | 18.5  | 18.4  | 18.1  | 17.9  | 17.8  | 17.6  | 17.2  | 16.4  | 20.07  | 22.6  | 16.4  |
| 8   | 03.2  | 02.9  | 03.2  | 03.1  | 02.9  | 02.9  | 02.8  | 02.5  | 02.0  | 02.0  | 02.0  | 02.0  | 06.92  | 15.4  | 02.0  |
| 9   | 08.4  | 08.8  | 08.9  | 09.6  | 09.9  | 10.5  | 10.6  | 10.7  | 11.0  | 11.0  | 11.0  | 11.0  | 07.82  | 11.0  | 02.3  |
| 10  | 12.3  | 12.3  | 12.5  | 12.6  | 12.9  | 13.6  | 13.8  | 14.0  | 14.2  | 14.3  | 14.3  | 14.3  | 12.39  | 14.3  | 10.9  |
| 11  | 12.9  | 12.1  | 11.9  | 11.7  | 11.7  | 11.7  | 11.7  | 11.6  | 11.2  | 11.1  | 10.8  | 09.2  | 12.92  | 14.6  | 09.2  |
| 12  | 08.1  | 08.0  | 07.9  | 07.9  | 07.8  | 07.8  | 97.9  | 08.3  | 08.5  | 08.5  | 08.7  | 08.8  | 08.61  | 09.8  | 07.8  |
| 13  | 06.7  | 06.0  | 05.8  | 05.5  | 04.8  | 04.4  | 03.7  | 03.6  | 03.1  | 02.8  | 02.1  | 01.8  | 06.67  | 09.6  | 01.8  |
| 14  | 99.1  | 99.5  | 00.5  | 01.6  | 02.1  | 02.8  | 03.6  | 03.9  | 04.5  | 04.8  | 04.9  | 05.0  | 01.20  | 05.0  | 98.6  |
| 15  | 04.7  | 04.7  | 04.5  | 04.5  | 04.7  | 04.9  | 05.1  | 05.5  | 05.8  | 06.2  | 06.5  | 06.7  | 05.10  | 06.7  | 04.5  |
| 16  | 10.1  | 10.0  | 10.3  | 10.7  | 10.9  | 11.1  | 11.1  | 11.4  | 11.4  | 11.4  | 11.5  | 12.3  | 09.66  | 12.3  | 06.8  |
| 17  | 19.1  | 19.8  | 20.0  | 20.6  | 21.0  | 21.6  | 22.0  | 22.6  | 22.9  | 22.9  | 23.0  | 23.1  | 19.15  | 23.1  | 13.3  |
| 18  | 21.3  | 20.8  | 20.4  | 20.4  | 20.2  | 20.0  | 19.9  | 19.8  | 19.8  | 19.6  | 19.4  | 18.9  | 21.52  | 23.3  | 18.9  |
| 19  | 13.8  | 12.7  | 12.7  | 12.7  | 12.7  | 13.2  | 13.2  | 13.5  | 13.6  | 13.8  | 13.9  | 14.4  | 15.11  | 18.7  | 12.7  |
| 20  | 15.8  | 15.0  | 15.1  | 15.3  | 15.9  | 16.3  | 16.8  | 17.3  | 17.7  | 17.7  | 17.8  | 18.0  | 16.01  | 18.0  | 14.7  |
| 21  | 17.8  | 17.3  | 17.2  | 17.1  | 17.2  | 17.3  | 17.5  | 17.6  | 17.7  | 17.7  | 17.7  | 17.7  | 18.02  | 18.9  | 17.1  |
| 22  | 13.9  | 13.5  | 13.5  | 13.4  | 13.3  | 13.3  | 13.4  | 13.4  | 13.4  | 13.4  | 13.4  | 13.4  | 14.92  | 17.6  | 13.3  |
| 23  | 13.8  | 13.5  | 13.5  | 13.6  | 13.8  | 14.1  | 14.3  | 14.5  | 15.0  | 15.0  | 15.0  | 15.1  | 14.17  | 15.1  | 13.4  |
| 24  | 14.0  | 13.3  | 12.7  | 13.0  | 13.4  | 13.9  | 14.2  | 14.5  | 14.9  | 15.0  | 15.0  | 15.1  | 14.60  | 15.3  | 12.7  |
| 25  | 15.8  | 15.6  | 15.6  | 15.7  | 15.9  | 16.3  | 17.0  | 17.4  | 17.8  | 17.9  | 18.0  | 18.1  | 16.33  | 18.1  | 15.3  |
| 26  | 17.9  | 17.3  | 17.3  | 17.4  | 17.7  | 18.0  | 18.5  | 18.8  | 19.2  | 19.3  | 19.5  | 10.6  | 18.50  | 19.6  | 17.3  |
| 27  | 18.4  | 17.6  | 17.4  | 17.5  | 17.8  | 18.0  | 18.3  | 18.6  | 18.8  | 19.0  | 19.2  | 19.4  | 19.05  | 19.9  | 17.4  |
| 28  | 17.9  | 17.3  | 17.1  | 17.1  | 17.3  | 17.5  | 18.1  | 18.4  | 18.7  | 18.8  | 18.9  | 19.1  | 18.68  | 19.6  | 17.1  |
| 29  | 16.6  | 15.5  | 15.5  | 15.3  | 15.3  | 15.3  | 15.5  | 15.6  | 15.7  | 15.7  | 15.6  | 15.4  | 17.05  | 19.0  | 15.3  |
| 30  | 05.3  | 03.8  | 03.6  | 03.8  | 03.6  | 03.9  | 05.0  | 05.8  | 06.4  | 06.6  | 07.0  | 07.3  | 08.11  | 14.6  | 03.6  |
| 31  | 06.2  | 05.9  | 05.9  | 05.9  | 06.1  | 06.2  | 06.2  | 06.3  | 06.3  | 06.4  | 06.4  | 06.3  | 06.72  | 07.7  | 05.9  |
| M.  | 15.24 | 14.79 | 14.76 | 14.85 | 14.98 | 15.18 | 15.40 | 15.58 | 15.71 | 15.75 | 15.75 | 15.74 | 15.81  | 18.05 | 13.60 |

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|    |       |       |       |       |       |       |       |       |       |       |       |       |       |       |      |
|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|
| 1  | 03.7  | 03.2  | 03.0  | 02.5  | 02.2  | 01.9  | 01.6  | 01.4  | 01.3  | 01.6  | 03.4  | 05.0  | 03.68 | 05.7  | 01.3 |
| 2  | 13.3  | 13.0  | 13.0  | 13.1  | 13.3  | 13.9  | 14.2  | 14.4  | 14.9  | 14.9  | 14.9  | 15.0  | 12.32 | 15.0  | 06.2 |
| 3  | 12.8  | 12.0  | 11.7  | 11.5  | 11.4  | 11.2  | 11.2  | 11.1  | 10.6  | 10.5  | 10.0  | 09.9  | 13.01 | 15.3  | 09.9 |
| 4  | 08.9  | 08.3  | 08.3  | 08.1  | 07.7  | 07.7  | 07.9  | 08.1  | 08.2  | 08.2  | 08.2  | 08.4  | 08.66 | 09.9  | 07.7 |
| 5  | 07.4  | 06.6  | 06.3  | 05.9  | 05.8  | 05.7  | 05.6  | 05.7  | 05.7  | 05.7  | 05.9  | 05.9  | 07.25 | 09.0  | 05.6 |
| 6  | 11.4  | 11.0  | 10.8  | 10.8  | 10.8  | 11.2  | 11.4  | 11.7  | 12.1  | 12.2  | 12.2  | 12.2  | 10.66 | 12.2  | 07.0 |
| 7  | 12.4  | 12.3  | 12.3  | 12.5  | 12.8  | 13.2  | 13.6  | 13.8  | 14.2  | 14.4  | 14.5  | 14.6  | 12.98 | 14.6  | 12.3 |
| 8  | 16.0  | 15.3  | 15.3  | 15.3  | 15.5  | 16.2  | 17.1  | 17.4  | 17.8  | 18.1  | 18.4  | 18.5  | 16.12 | 18.5  | 14.6 |
| 9  | 16.6  | 15.1  | 14.6  | 14.2  | 13.6  | 13.6  | 13.6  | 13.3  | 13.1  | 12.8  | 12.4  | 11.8  | 16.17 | 18.9  | 11.8 |
| 10 | 06.3  | 05.0  | 04.2  | 04.1  | 03.3  | 03.2  | 03.1  | 02.7  | 02.7  | 02.7  | 02.6  | 02.9  | 06.68 | 11.5  | 02.6 |
| 11 | 00.5  | 00.3  | 00.3  | 00.3  | 00.3  | 00.3  | 00.3  | 00.3  | 00.8  | 00.8  | 00.8  | 01.0  | 00.89 | 02.5  | 00.3 |
| 12 | 00.3  | 99.7  | 99.7  | 99.8  | 00.6  | 01.5  | 01.8  | 02.5  | 02.9  | 03.6  | 03.9  | 04.3  | 01.22 | 04.3  | 99.7 |
| 13 | 10.6  | 10.6  | 10.8  | 11.1  | 11.6  | 11.8  | 12.6  | 13.0  | 13.8  | 13.9  | 14.4  | 14.8  | 09.93 | 14.8  | 04.9 |
| 14 | 17.5  | 16.6  | 16.2  | 16.3  | 16.3  | 16.3  | 16.6  | 16.9  | 16.9  | 17.0  | 17.4  | 17.3  | 16.96 | 18.3  | 15.3 |
| 15 | 12.6  | 11.7  | 11.3  | 11.2  | 11.1  | 11.0  | 10.6  | 09.9  | 09.0  | 08.4  | 08.1  | 07.9  | 13.03 | 17.2  | 07.9 |
| 16 | 08.5  | 08.4  | 08.3  | 08.2  | 08.1  | 08.1  | 08.3  | 08.6  | 09.0  | 09.0  | 09.0  | 08.8  | 08.05 | 09.0  | 06.7 |
| 17 | 09.5  | 09.7  | 10.1  | 10.4  | 10.6  | 11.2  | 11.5  | 11.8  | 12.5  | 12.6  | 12.6  | 12.6  | 09.70 | 12.6  | 07.5 |
| 18 | 13.4  | 12.8  | 12.5  | 12.5  | 12.6  | 12.9  | 13.4  | 13.6  | 14.0  | 14.3  | 14.4  | 14.5  | 13.18 | 14.5  | 12.5 |
| 19 | 17.1  | 16.8  | 16.8  | 16.8  | 16.8  | 17.1  | 17.5  | 18.4  | 19.0  | 19.2  | 19.3  | 19.9  | 17.10 | 19.9  | 14.9 |
| 20 | 20.7  | 20.2  | 20.0  | 19.7  | 19.7  | 19.7  | 19.8  | 19.8  | 20.0  | 20.2  | 20.3  | 20.4  | 20.63 | 21.8  | 19.7 |
| 21 | 20.7  | 20.1  | 20.0  | 19.5  | 19.4  | 19.6  | 19.9  | 19.9  | 20.2  | 20.4  | 20.3  | 20.2  | 20.53 | 21.7  | 19.4 |
| 22 | 17.9  | 17.6  | 16.9  | 16.8  | 16.8  | 17.1  | 17.2  | 17.4  | 17.5  | 17.5  | 17.5  | 17.2  | 18.10 | 20.0  | 16.8 |
| 23 | 12.5  | 12.5  | 12.5  | 12.6  | 13.0  | 13.5  | 13.6  | 13.7  | 14.0  | 14.0  | 14.0  | 14.0  | 13.75 | 16.7  | 12.5 |
| 24 | 12.2  | 11.9  | 11.6  | 11.5  | 11.6  | 11.6  | 12.1  | 12.3  | 12.5  | 12.5  | 12.6  | 12.7  | 12.67 | 13.9  | 11.5 |
| 25 | 10.4  | 09.7  | 09.6  | 09.4  | 09.4  | 09.6  | 10.1  | 10.5  | 10.5  | 10.6  | 10.6  | 10.6  | 11.11 | 12.7  | 09.4 |
| 26 | 10.4  | 10.0  | 10.3  | 10.3  | 10.5  | 11.2  | 11.6  | 12.3  | 12.6  | 12.9  | 13.3  | 13.5  | 11.15 | 13.5  | 10.0 |
| 27 | 11.5  | 10.3  | 10.0  | 09.8  | 09.6  | 09.5  | 09.4  | 09.3  | 09.3  | 09.3  | 09.2  | 08.9  | 11.74 | 14.1  | 08.9 |
| 28 | 04.9  | 04.0  | 03.2  | 02.9  | 03.0  | 03.4  | 04.1  | 05.1  | 05.5  | 06.2  | 06.3  | 06.4  | 05.59 | 08.5  | 02.9 |
| M. | 11.43 | 10.88 | 10.70 | 10.61 | 10.62 | 10.83 | 11.06 | 11.25 | 11.45 | 11.55 | 11.66 | 11.76 | 11.53 | 13.81 | 9.28 |

| Tag | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | Mittag |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| 1   | 06.6  | 06.8  | 06.8  | 06.7  | 06.4  | 06.3  | 06.2  | 05.9  | 05.9  | 05.5  | 05.0  | 04.0   |
| 2   | 94.3  | 93.2  | 92.2  | 91.5  | 91.2  | 90.9  | 90.9  | 91.0  | 91.2  | 91.2  | 91.2  | 91.2   |
| 3   | 96.7  | 97.3  | 97.6  | 97.8  | 98.1  | 98.7  | 99.0  | 99.3  | 99.6  | 99.6  | 99.4  | 99.2   |
| 4   | 00.1  | 00.1  | 99.8  | 99.1  | 98.8  | 98.8  | 99.3  | 99.7  | 00.6  | 00.6  | 00.6  | 00.5   |
| 5   | 01.1  | 01.1  | 01.0  | 00.5  | 00.5  | 00.5  | 00.7  | 00.8  | 01.0  | 01.6  | 02.1  | 02.6   |
| 6   | 07.4  | 07.6  | 07.7  | 07.7  | 07.8  | 08.4  | 08.7  | 09.1  | 09.4  | 09.4  | 09.3  | 08.6   |
| 7   | 05.9  | 05.9  | 05.5  | 05.4  | 05.1  | 04.6  | 04.4  | 04.3  | 03.7  | 03.3  | 02.9  | 02.2   |
| 8   | 01.1  | 00.6  | 00.3  | 99.5  | 99.3  | 99.2  | 98.7  | 98.6  | 98.6  | 98.6  | 98.6  | 98.6   |
| 9   | 03.4  | 03.6  | 03.6  | 03.8  | 04.2  | 04.4  | 04.7  | 05.0  | 05.3  | 05.4  | 05.6  | 05.4   |
| 10  | 05.7  | 05.7  | 05.5  | 05.4  | 05.2  | 05.1  | 05.0  | 05.0  | 04.9  | 04.5  | 04.4  | 03.9   |
| 11  | 04.1  | 04.1  | 03.4  | 02.9  | 03.0  | 03.0  | 03.1  | 03.4  | 03.4  | 03.1  | 02.6  | 02.1   |
| 12  | 04.9  | 05.2  | 05.2  | 05.2  | 05.4  | 05.5  | 05.6  | 05.7  | 05.8  | 05.8  | 05.8  | 05.6   |
| 13  | 05.6  | 05.4  | 05.0  | 04.6  | 04.4  | 04.3  | 04.0  | 03.6  | 03.3  | 02.7  | 02.2  | 01.3   |
| 14  | 01.6  | 01.5  | 00.9  | 00.6  | 00.4  | 00.2  | 00.1  | 99.9  | 99.7  | 99.5  | 99.2  | 98.5   |
| 15  | 95.2  | 95.0  | 94.5  | 94.3  | 94.0  | 94.0  | 93.9  | 93.8  | 93.8  | 93.7  | 93.5  | 93.3   |
| 16  | 97.6  | 97.9  | 97.9  | 98.0  | 98.4  | 98.6  | 99.1  | 99.4  | 99.6  | 99.7  | 99.6  | 99.6   |
| 17  | 03.3  | 03.8  | 04.1  | 04.4  | 04.8  | 04.9  | 05.3  | 05.8  | 05.9  | 05.9  | 05.8  | 05.5   |
| 18  | 08.4  | 08.6  | 08.7  | 08.9  | 08.9  | 09.1  | 09.4  | 09.6  | 09.6  | 09.4  | 08.7  | 08.1   |
| 19  | 07.3  | 07.3  | 07.0  | 06.8  | 06.8  | 06.8  | 06.8  | 06.8  | 06.7  | 06.5  | 05.5  | 05.4   |
| 20  | 07.5  | 08.1  | 07.9  | 07.9  | 07.9  | 07.9  | 07.8  | 08.1  | 08.2  | 08.2  | 07.3  | 07.2   |
| 21  | 06.5  | 06.9  | 06.9  | 06.9  | 07.2  | 07.5  | 08.4  | 09.1  | 09.4  | 09.8  | 09.8  | 09.9   |
| 22  | 10.6  | 10.6  | 10.5  | 10.3  | 10.3  | 10.2  | 10.1  | 10.0  | 09.9  | 09.6  | 09.3  | 09.0   |
| 23  | 07.7  | 07.4  | 07.2  | 06.8  | 06.5  | 06.4  | 06.4  | 06.4  | 06.3  | 06.0  | 05.5  | 05.2   |
| 24  | 07.9  | 07.9  | 07.9  | 08.2  | 08.4  | 08.6  | 09.1  | 09.2  | 09.5  | 09.8  | 09.9  | 09.9   |
| 25  | 10.5  | 10.1  | 09.5  | 09.3  | 08.6  | 08.3  | 07.5  | 06.9  | 06.3  | 05.4  | 04.4  | 03.5   |
| 26  | 97.5  | 97.2  | 96.9  | 96.9  | 97.0  | 97.0  | 97.0  | 97.1  | 97.3  | 97.3  | 97.3  | 97.3   |
| 27  | 02.9  | 03.2  | 03.9  | 04.1  | 04.7  | 04.9  | 05.5  | 06.2  | 06.7  | 06.9  | 07.0  | 07.2   |
| 28  | 11.5  | 11.6  | 11.6  | 11.6  | 11.6  | 11.9  | 12.2  | 12.2  | 12.1  | 11.8  | 11.4  | 10.7   |
| 29  | 07.5  | 07.5  | 07.5  | 07.5  | 07.5  | 07.5  | 07.4  | 07.3  | 07.0  | 06.5  | 05.8  | 05.1   |
| 30  | 05.0  | 04.9  | 04.6  | 04.5  | 04.6  | 04.7  | 04.5  | 04.3  | 04.2  | 04.0  | 03.6  | 03.6   |
| 31  | 08.3  | 08.5  | 08.9  | 09.3  | 09.6  | 10.4  | 11.0  | 11.6  | 11.8  | 11.8  | 11.8  | 11.2   |
| M.  | 04.31 | 04.34 | 04.19 | 04.08 | 04.09 | 04.15 | 04.25 | 04.36 | 04.41 | 04.29 | 04.04 | 03.73  |

April.

|    |       |       |       |       |       |       |       |       |       |       |       |       |
|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1  | 10.8  | 10.7  | 10.5  | 10.4  | 10.3  | 10.3  | 10.3  | 10.2  | 09.7  | 09.5  | 09.2  | 08.5  |
| 2  | 10.6  | 10.8  | 10.9  | 11.2  | 11.4  | 11.5  | 11.7  | 12.0  | 12.4  | 12.6  | 12.9  | 13.3  |
| 3  | 17.1  | 17.1  | 17.1  | 17.2  | 17.3  | 17.4  | 17.4  | 17.5  | 17.6  | 17.7  | 17.9  | 18.0  |
| 4  | 19.9  | 19.8  | 19.6  | 19.5  | 19.5  | 19.5  | 19.5  | 19.4  | 19.3  | 19.1  | 19.1  | 18.6  |
| 5  | 18.2  | 18.1  | 18.1  | 18.0  | 17.7  | 17.5  | 17.5  | 17.4  | 17.1  | 16.5  | 15.9  | 15.5  |
| 6  | 16.0  | 16.2  | 16.2  | 16.4  | 16.5  | 16.7  | 17.2  | 17.3  | 17.4  | 17.4  | 17.3  | 16.6  |
| 7  | 19.0  | 19.1  | 19.1  | 19.2  | 19.3  | 19.6  | 19.8  | 19.9  | 19.8  | 19.5  | 19.3  | 18.8  |
| 8  | 19.5  | 19.5  | 19.5  | 19.5  | 19.5  | 19.5  | 19.6  | 19.5  | 19.5  | 19.2  | 18.5  | 17.8  |
| 9  | 18.1  | 18.1  | 18.1  | 17.9  | 17.8  | 17.7  | 17.5  | 17.4  | 16.9  | 16.4  | 15.9  | 15.2  |
| 10 | 14.1  | 14.0  | 14.0  | 14.0  | 13.9  | 13.9  | 13.8  | 13.6  | 13.4  | 13.2  | 12.4  | 11.5  |
| 11 | 10.9  | 11.0  | 11.0  | 11.0  | 11.1  | 11.1  | 11.1  | 11.0  | 10.3  | 10.0  | 09.3  | 08.9  |
| 12 | 07.2  | 07.1  | 07.0  | 06.9  | 06.8  | 06.7  | 06.7  | 06.4  | 05.9  | 05.7  | 05.1  | 04.5  |
| 13 | 05.8  | 05.7  | 05.4  | 05.3  | 05.1  | 04.5  | 04.3  | 04.1  | 03.8  | 03.4  | 03.4  | 03.5  |
| 14 | 07.1  | 07.1  | 07.1  | 07.1  | 07.1  | 07.2  | 07.4  | 07.7  | 07.6  | 07.6  | 07.5  | 07.4  |
| 15 | 08.5  | 08.5  | 08.6  | 08.6  | 08.6  | 08.7  | 09.1  | 09.2  | 09.5  | 10.2  | 10.5  | 10.5  |
| 16 | 12.6  | 12.7  | 12.9  | 12.9  | 13.1  | 13.4  | 13.6  | 13.8  | 14.0  | 14.1  | 14.0  | 13.4  |
| 17 | 13.5  | 13.5  | 13.5  | 13.5  | 13.5  | 13.8  | 14.3  | 14.4  | 14.4  | 14.2  | 13.5  | 13.2  |
| 18 | 13.7  | 13.7  | 13.8  | 13.8  | 13.8  | 13.8  | 13.8  | 13.6  | 13.3  | 12.7  | 12.2  | 11.3  |
| 19 | 10.7  | 10.7  | 10.7  | 10.8  | 10.9  | 11.0  | 11.4  | 11.4  | 11.2  | 11.1  | 10.9  | 10.6  |
| 20 | 10.8  | 10.8  | 10.8  | 10.8  | 10.8  | 11.0  | 11.1  | 11.1  | 11.1  | 11.4  | 11.4  | 11.5  |
| 21 | 14.9  | 14.9  | 14.8  | 14.5  | 14.5  | 14.5  | 14.4  | 14.2  | 13.4  | 12.7  | 12.0  | 11.1  |
| 22 | 10.5  | 10.5  | 10.6  | 10.7  | 10.8  | 11.0  | 11.3  | 11.2  | 10.9  | 10.4  | 10.1  | 09.4  |
| 23 | 11.7  | 12.2  | 12.4  | 12.5  | 12.6  | 12.8  | 13.1  | 13.3  | 13.2  | 12.9  | 12.6  | 12.3  |
| 24 | 14.7  | 14.7  | 14.7  | 14.8  | 14.9  | 14.9  | 15.1  | 15.1  | 14.6  | 14.1  | 13.6  | 12.6  |
| 25 | 10.4  | 10.4  | 10.6  | 10.8  | 10.8  | 11.1  | 11.3  | 11.3  | 11.1  | 10.8  | 10.6  | 10.3  |
| 26 | 12.6  | 12.4  | 12.4  | 12.2  | 12.2  | 12.0  | 12.0  | 11.8  | 11.5  | 11.4  | 11.4  | 11.0  |
| 27 | 11.3  | 11.4  | 11.6  | 11.5  | 11.3  | 11.6  | 11.7  | 11.9  | 11.6  | 11.4  | 10.6  | 10.1  |
| 28 | 08.1  | 08.3  | 08.4  | 08.7  | 09.2  | 09.7  | 11.6  | 13.1  | 13.8  | 14.5  | 14.6  | 14.8  |
| 29 | 17.3  | 17.3  | 17.1  | 16.7  | 16.7  | 16.6  | 16.5  | 16.4  | 15.7  | 14.9  | 13.7  | 12.8  |
| 30 | 10.4  | 09.7  | 09.3  | 08.8  | 08.4  | 07.9  | 07.4  | 06.7  | 06.5  | 06.5  | 06.8  | 08.4  |
| M. | 12.87 | 12.87 | 12.86 | 12.84 | 12.85 | 12.90 | 13.05 | 13.06 | 12.88 | 12.70 | 12.41 | 12.05 |

| Tag | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | 12    | Mittel | Max.  | Min.  |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|-------|
| 1   | 03.0  | 02.4  | 01.6  | 00.9  | 00.5  | 00.0  | 99.2  | 98.5  | 97.5  | 96.7  | 96.1  | 95.1  | 02.62  | 06.8  | 95.1  |
| 2   | 91.3  | 91.6  | 91.8  | 92.1  | 92.1  | 93.3  | 91.3  | 94.8  | 95.4  | 95.7  | 96.0  | 96.1  | 92.67  | 96.1  | 90.9  |
| 3   | 98.7  | 97.9  | 97.9  | 97.9  | 97.9  | 97.7  | 97.7  | 98.3  | 99.0  | 99.4  | 99.7  | 99.8  | 98.51  | 99.8  | 96.7  |
| 4   | 00.2  | 99.4  | 99.1  | 98.8  | 98.6  | 98.8  | 99.2  | 00.0  | 00.4  | 00.5  | 01.0  | 01.1  | 99.80  | 01.1  | 98.6  |
| 5   | 02.6  | 02.8  | 03.1  | 03.8  | 04.0  | 04.6  | 04.9  | 05.5  | 05.7  | 06.2  | 06.5  | 06.8  | 02.92  | 06.8  | 00.5  |
| 6   | 07.9  | 07.3  | 06.6  | 06.3  | 06.1  | 06.0  | 06.0  | 06.3  | 06.5  | 06.5  | 06.1  | 06.0  | 07.45  | 09.1  | 06.0  |
| 7   | 02.0  | 01.7  | 01.4  | 01.4  | 01.4  | 01.5  | 02.3  | 02.7  | 02.5  | 02.4  | 02.0  | 01.4  | 03.16  | 05.9  | 01.4  |
| 8   | 98.0  | 97.5  | 97.5  | 97.7  | 98.4  | 99.4  | 00.1  | 01.0  | 01.9  | 02.1  | 02.6  | 03.3  | 99.63  | 03.0  | 97.5  |
| 9   | 04.7  | 04.0  | 03.9  | 03.9  | 03.9  | 04.1  | 04.3  | 04.6  | 95.0  | 05.1  | 05.4  | 05.7  | 04.54  | 05.7  | 03.4  |
| 10  | 03.6  | 03.5  | 03.3  | 03.3  | 03.3  | 03.4  | 03.5  | 03.7  | 03.5  | 03.5  | 03.7  | 03.8  | 04.27  | 05.7  | 03.3  |
| 11  | 02.1  | 01.9  | 01.9  | 01.9  | 01.9  | 02.4  | 02.7  | 03.0  | 03.6  | 03.8  | 04.5  | 04.6  | 03.03  | 04.6  | 01.9  |
| 12  | 05.4  | 05.0  | 05.0  | 05.0  | 05.0  | 05.1  | 05.4  | 05.6  | 05.9  | 05.9  | 05.8  | 05.6  | 05.43  | 05.9  | 04.9  |
| 13  | 00.4  | 99.4  | 98.9  | 98.9  | 99.5  | 99.8  | 00.4  | 00.3  | 01.6  | 01.6  | 01.6  | 01.6  | 02.12  | 05.6  | 98.9  |
| 14  | 98.2  | 97.4  | 97.1  | 96.7  | 96.5  | 96.5  | 96.5  | 96.5  | 96.5  | 96.2  | 95.7  | 95.5  | 98.39  | 01.6  | 95.5  |
| 15  | 93.1  | 92.9  | 93.2  | 93.8  | 94.6  | 95.5  | 95.7  | 96.0  | 96.4  | 96.6  | 96.9  | 97.4  | 94.63  | 97.4  | 92.9  |
| 16  | 99.1  | 98.4  | 98.4  | 98.4  | 98.6  | 98.9  | 99.5  | 00.3  | 01.1  | 01.4  | 02.2  | 02.6  | 99.35  | 02.6  | 97.6  |
| 17  | 05.0  | 04.6  | 04.6  | 04.5  | 04.6  | 05.0  | 05.6  | 06.4  | 07.0  | 07.6  | 07.9  | 08.2  | 05.44  | 08.2  | 03.3  |
| 18  | 07.4  | 06.9  | 06.4  | 06.3  | 06.1  | 06.1  | 06.3  | 06.4  | 06.5  | 07.1  | 07.4  | 07.3  | 07.82  | 09.6  | 06.1  |
| 19  | 05.2  | 04.5  | 04.6  | 04.9  | 05.1  | 05.2  | 05.4  | 05.7  | 06.1  | 06.3  | 06.9  | 07.2  | 06.12  | 07.3  | 04.5  |
| 20  | 07.0  | 06.3  | 06.0  | 05.7  | 05.8  | 05.8  | 06.1  | 06.2  | 06.3  | 06.4  | 06.3  | 06.3  | 07.01  | 08.2  | 05.7  |
| 21  | 09.9  | 09.9  | 09.8  | 09.7  | 09.6  | 09.6  | 09.7  | 09.8  | 09.9  | 10.3  | 10.3  | 10.3  | 09.05  | 10.3  | 06.5  |
| 22  | 08.9  | 08.6  | 08.6  | 08.6  | 08.6  | 08.6  | 08.6  | 08.6  | 08.6  | 08.5  | 08.2  | 09.31 | 10.6   | 08.2  |       |
| 23  | 04.5  | 04.3  | 04.3  | 04.4  | 04.6  | 04.8  | 05.6  | 06.1  | 06.6  | 06.8  | 07.2  | 07.7  | 06.03  | 07.7  | 04.3  |
| 24  | 10.0  | 10.3  | 10.4  | 10.4  | 10.4  | 10.4  | 10.5  | 10.7  | 11.0  | 10.9  | 10.9  | 11.7  | 09.70  | 11.0  | 07.9  |
| 25  | 02.8  | 01.5  | 01.2  | 00.7  | 00.5  | 00.1  | 00.1  | 00.0  | 99.7  | 99.2  | 98.6  | 97.9  | 03.86  | 10.5  | 97.9  |
| 25  | 97.4  | 97.5  | 97.8  | 98.1  | 98.5  | 99.3  | 99.8  | 00.8  | 01.8  | 02.0  | 02.4  | 02.7  | 98.50  | 02.7  | 96.9  |
| 27  | 07.3  | 07.4  | 07.6  | 07.8  | 08.5  | 09.2  | 09.5  | 10.3  | 11.0  | 11.1  | 11.2  | 11.4  | 07.31  | 11.4  | 02.9  |
| 28  | 09.7  | 08.6  | 08.2  | 07.7  | 07.4  | 07.2  | 07.2  | 07.4  | 07.5  | 07.5  | 07.5  | 07.5  | 09.73  | 12.2  | 07.2  |
| 29  | 04.4  | 03.3  | 03.4  | 03.2  | 03.2  | 03.3  | 03.4  | 03.9  | 04.0  | 04.3  | 04.4  | 04.8  | 05.40  | 07.5  | 03.2  |
| 30  | 03.6  | 03.8  | 04.0  | 04.3  | 04.3  | 04.4  | 04.6  | 05.4  | 06.4  | 06.8  | 07.4  | 07.7  | 04.80  | 07.7  | 03.6  |
| 31  | 10.8  | 09.5  | 09.3  | 08.9  | 08.9  | 09.0  | 09.3  | 09.8  | 10.3  | 10.6  | 10.7  | 10.8  | 10.09  | 11.8  | 08.3  |
| M.  | 03.36 | 02.91 | 02.80 | 02.77 | 02.85 | 03.06 | 03.35 | 03.71 | 04.04 | 04.16 | 04.30 | 04.35 | 03.83  | 06.28 | 01.66 |

## April.

|    |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1  | 08.2  | 07.8  | 07.5  | 07.4  | 07.3  | 07.4  | 07.9  | 08.8  | 09.5  | 09.9  | 10.3  | 10.5  | 09.29 | 10.8  | 07.3  |
| 2  | 13.7  | 14.1  | 14.2  | 14.3  | 14.6  | 15.4  | 15.6  | 16.2  | 16.5  | 16.7  | 16.8  | 16.9  | 13.60 | 16.9  | 10.6  |
| 3  | 18.1  | 18.1  | 18.1  | 18.6  | 18.8  | 19.4  | 19.7  | 19.8  | 20.1  | 20.1  | 20.1  | 20.0  | 18.34 | 20.1  | 17.1  |
| 4  | 18.5  | 18.1  | 18.0  | 17.9  | 17.9  | 17.9  | 18.1  | 18.2  | 18.2  | 18.2  | 18.2  | 18.2  | 18.75 | 19.9  | 17.9  |
| 5  | 14.7  | 14.2  | 13.8  | 13.5  | 13.5  | 13.5  | 13.9  | 14.6  | 15.1  | 15.4  | 15.6  | 15.7  | 15.87 | 18.2  | 13.5  |
| 6  | 16.3  | 16.0  | 15.9  | 15.7  | 15.7  | 15.9  | 16.4  | 17.3  | 17.6  | 17.9  | 18.3  | 18.5  | 16.78 | 18.5  | 15.7  |
| 7  | 18.3  | 18.0  | 17.7  | 17.4  | 17.2  | 17.3  | 17.5  | 18.5  | 19.1  | 19.2  | 19.3  | 19.4  | 18.80 | 19.9  | 17.2  |
| 8  | 17.4  | 16.5  | 16.4  | 16.3  | 16.2  | 16.2  | 16.3  | 16.8  | 17.4  | 17.4  | 17.7  | 18.1  | 18.08 | 19.6  | 16.2  |
| 9  | 14.2  | 13.4  | 12.8  | 12.5  | 12.4  | 12.4  | 12.5  | 13.1  | 13.5  | 13.7  | 14.0  | 14.1  | 15.23 | 18.1  | 12.4  |
| 10 | 11.2  | 10.4  | 09.9  | 09.8  | 09.8  | 09.9  | 10.2  | 10.2  | 10.4  | 10.6  | 10.8  | 10.9  | 11.94 | 14.1  | 09.8  |
| 11 | 07.9  | 06.9  | 06.3  | 06.1  | 05.9  | 05.9  | 06.0  | 06.3  | 06.7  | 06.7  | 06.8  | 07.1  | 08.55 | 11.1  | 05.9  |
| 12 | 04.0  | 03.8  | 03.2  | 02.6  | 02.4  | 03.9  | 04.5  | 04.8  | 05.5  | 05.8  | 05.8  | 05.8  | 05.34 | 07.2  | 02.4  |
| 13 | 04.3  | 04.5  | 04.5  | 04.7  | 05.0  | 05.2  | 05.5  | 05.7  | 06.4  | 06.5  | 06.5  | 06.7  | 04.99 | 06.7  | 03.4  |
| 14 | 07.2  | 06.9  | 06.7  | 06.6  | 06.6  | 06.6  | 07.0  | 07.6  | 07.7  | 08.0  | 08.5  | 08.5  | 07.33 | 08.5  | 06.6  |
| 15 | 10.4  | 10.2  | 10.1  | 10.1  | 10.2  | 10.4  | 11.0  | 11.5  | 12.2  | 12.2  | 12.3  | 12.3  | 10.14 | 12.3  | 08.5  |
| 16 | 12.6  | 11.9  | 11.3  | 11.1  | 11.1  | 11.1  | 11.4  | 12.1  | 12.5  | 12.6  | 12.9  | 13.2  | 12.68 | 14.1  | 11.1  |
| 17 | 12.7  | 12.4  | 11.9  | 11.6  | 11.5  | 11.5  | 11.8  | 12.4  | 13.0  | 13.2  | 13.3  | 13.5  | 13.09 | 14.4  | 11.3  |
| 18 | 11.0  | 10.5  | 09.7  | 09.4  | 09.2  | 09.5  | 09.7  | 10.2  | 10.4  | 10.4  | 10.5  | 10.8  | 11.70 | 13.8  | 09.2  |
| 19 | 10.3  | 09.9  | 09.5  | 09.4  | 09.4  | 09.4  | 09.5  | 09.7  | 10.2  | 10.3  | 10.4  | 10.8  | 10.42 | 11.4  | 09.4  |
| 20 | 11.5  | 12.0  | 12.0  | 11.7  | 11.9  | 12.3  | 12.8  | 13.5  | 13.8  | 14.4  | 14.5  | 14.7  | 11.99 | 14.7  | 10.8  |
| 21 | 10.1  | 09.0  | 08.3  | 07.5  | 07.5  | 07.8  | 08.9  | 09.4  | 10.1  | 10.1  | 10.1  | 10.1  | 11.47 | 14.9  | 07.5  |
| 22 | 08.9  | 08.4  | 08.0  | 07.7  | 07.7  | 08.0  | 08.4  | 09.4  | 10.3  | 10.5  | 11.1  | 11.6  | 09.89 | 11.6  | 07.7  |
| 23 | 11.9  | 11.5  | 11.5  | 11.5  | 11.6  | 11.9  | 12.4  | 12.7  | 13.6  | 14.1  | 14.2  | 14.4  | 12.62 | 14.4  | 11.5  |
| 24 | 11.8  | 11.0  | 10.4  | 10.1  | 09.8  | 99.8  | 09.8  | 09.9  | 10.2  | 10.3  | 10.3  | 10.4  | 12.40 | 15.1  | 09.8  |
| 25 | 10.1  | 09.5  | 09.4  | 09.4  | 09.5  | 09.6  | 10.2  | 10.8  | 11.5  | 11.8  | 12.1  | 12.7  | 10.67 | 12.7  | 09.4  |
| 26 | 10.9  | 10.5  | 10.5  | 10.5  | 10.5  | 10.5  | 10.6  | 10.8  | 11.2  | 11.3  | 11.2  | 11.2  | 11.36 | 12.6  | 10.5  |
| 27 | 09.9  | 09.8  | 09.5  | 08.9  | 08.5  | 08.5  | 08.7  | 08.6  | 08.6  | 08.5  | 08.4  | 10.10 | 11.1  | 11.9  | 08.4  |
| 28 | 15.0  | 15.3  | 15.3  | 15.5  | 15.6  | 15.7  | 16.3  | 16.7  | 17.3  | 17.3  | 17.3  | 17.3  | 13.73 | 17.3  | 08.1  |
| 29 | 11.9  | 10.9  | 10.5  | 10.3  | 10.0  | 10.1  | 10.4  | 10.8  | 11.3  | 11.4  | 11.4  | 11.2  | 13.41 | 17.3  | 10.0  |
| 30 | 09.9  | 10.4  | 10.4  | 10.3  | 11.2  | 11.4  | 11.5  | 11.9  | 12.5  | 12.6  | 12.6  | 12.7  | 09.76 | 12.7  | 06.5  |
| M. | 11.76 | 11.40 | 11.11 | 10.95 | 10.95 | 11.15 | 11.48 | 11.95 | 12.42 | 12.58 | 12.72 | 12.87 | 12.28 | 14.36 | 10.20 |

Mai.

Luftdruck in Millimetern. 760 mm +

| Tag | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | Mittag |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| 1   | 12·7  | 12·8  | 12·8  | 12·7  | 12·7  | 12·7  | 12·7  | 12·6  | 12·5  | 12·5  | 12·5  | 12·4   |
| 2   | 10·8  | 10·6  | 10·6  | 10·6  | 11·3  | 12·6  | 13·3  | 13·5  | 14·3  | 14·5  | 14·7  | 14·9   |
| 3   | 18·3  | 18·3  | 18·3  | 18·3  | 18·5  | 18·5  | 18·8  | 19·1  | 19·3  | 19·4  | 19·4  | 19·4   |
| 4   | 20·0  | 19·6  | 19·6  | 19·5  | 19·4  | 19·3  | 19·3  | 19·4  | 19·3  | 19·1  | 19·0  | 18·6   |
| 5   | 16·3  | 15·5  | 15·3  | 15·0  | 14·6  | 14·4  | 14·3  | 14·4  | 14·3  | 14·3  | 14·1  | 13·3   |
| 6   | 14·5  | 14·5  | 14·6  | 14·7  | 14·9  | 15·0  | 15·5  | 15·6  | 15·9  | 15·9  | 15·9  | 15·6   |
| 7   | 15·8  | 15·8  | 15·8  | 15·8  | 15·7  | 15·7  | 15·8  | 15·8  | 15·7  | 15·5  | 14·7  | 14·3   |
| 8   | 14·7  | 14·6  | 14·6  | 14·5  | 14·5  | 14·5  | 14·5  | 14·3  | 13·5  | 13·1  | 12·4  | 11·8   |
| 9   | 11·0  | 10·9  | 10·8  | 10·5  | 10·5  | 10·4  | 10·2  | 10·0  | 09·3  | 08·9  | 08·4  | 07·4   |
| 10  | 07·9  | 07·7  | 07·7  | 07·8  | 07·8  | 07·9  | 08·0  | 08·1  | 08·1  | 08·0  | 07·8  | 07·7   |
| 11  | 09·9  | 10·0  | 10·2  | 10·5  | 10·7  | 11·2  | 11·5  | 11·5  | 11·5  | 11·6  | 11·9  | 11·9   |
| 12  | 17·5  | 17·5  | 17·7  | 17·8  | 17·9  | 18·3  | 18·4  | 18·4  | 18·0  | 17·5  | 16·8  | 16·1   |
| 13  | 13·0  | 12·9  | 12·5  | 12·4  | 12·4  | 12·4  | 12·4  | 12·3  | 12·2  | 11·9  | 11·6  | 11·2   |
| 14  | 10·0  | 09·7  | 09·5  | 09·2  | 09·2  | 09·2  | 09·3  | 09·6  | 09·8  | 09·9  | 10·0  | 10·0   |
| 15  | 12·3  | 12·1  | 12·1  | 12·1  | 12·1  | 12·3  | 12·4  | 12·5  | 12·5  | 12·5  | 12·5  | 12·4   |
| 16  | 12·7  | 12·8  | 12·9  | 12·9  | 13·0  | 13·0  | 13·0  | 13·1  | 13·0  | 12·6  | 12·3  | 11·4   |
| 17  | 09·2  | 09·1  | 08·9  | 09·0  | 09·2  | 09·3  | 09·2  | 09·2  | 09·2  | 09·1  | 09·2  | 09·3   |
| 18  | 13·0  | 13·5  | 13·8  | 14·4  | 14·8  | 15·8  | 16·5  | 16·8  | 17·2  | 17·3  | 17·3  | 17·3   |
| 19  | 18·4  | 18·4  | 18·4  | 18·4  | 18·5  | 18·8  | 19·0  | 18·9  | 18·7  | 18·4  | 17·7  | 17·3   |
| 20  | 18·8  | 18·9  | 19·1  | 19·2  | 19·5  | 19·6  | 19·7  | 19·6  | 19·5  | 19·3  | 18·5  | 18·2   |
| 21  | 18·7  | 18·8  | 18·9  | 18·9  | 18·9  | 18·9  | 18·9  | 18·9  | 18·6  | 17·8  | 17·3  | 16·5   |
| 22  | 16·4  | 16·4  | 16·4  | 16·7  | 16·9  | 17·0  | 17·0  | 17·1  | 17·2  | 17·3  | 17·4  | 17·2   |
| 23  | 17·6  | 17·7  | 17·9  | 18·0  | 18·2  | 18·4  | 18·5  | 18·5  | 18·6  | 18·5  | 18·4  | 18·3   |
| 24  | 19·3  | 19·4  | 19·5  | 19·7  | 19·9  | 19·9  | 19·9  | 19·9  | 19·6  | 18·9  | 18·2  | 17·7   |
| 25  | 16·4  | 16·2  | 16·1  | 15·7  | 15·5  | 15·4  | 14·9  | 14·3  | 13·3  | 12·4  | 11·5  | 10·5   |
| 26  | 08·5  | 08·8  | 08·8  | 09·6  | 10·3  | 10·5  | 10·7  | 10·7  | 10·5  | 09·8  | 09·5  | 09·0   |
| 27  | 09·1  | 08·4  | 08·1  | 08·2  | 08·4  | 08·2  | 08·4  | 09·0  | 09·0  | 08·8  | 08·2  | 07·8   |
| 28  | 07·3  | 07·3  | 07·3  | 07·3  | 07·4  | 07·6  | 07·9  | 08·1  | 08·2  | 08·6  | 09·0  | 09·0   |
| 29  | 11·5  | 11·5  | 11·7  | 11·9  | 12·1  | 12·3  | 12·8  | 13·0  | 13·2  | 13·3  | 13·4  | 13·4   |
| 30  | 16·1  | 16·1  | 16·1  | 16·3  | 16·6  | 16·9  | 17·0  | 17·5  | 17·6  | 17·6  | 17·6  | 17·7   |
| 31  | 17·8  | 17·7  | 17·6  | 17·3  | 17·2  | 17·2  | 17·0  | 16·8  | 16·1  | 15·6  | 14·6  | 13·7   |
| M.  | 14·05 | 13·98 | 13·99 | 14·03 | 14·15 | 14·30 | 14·41 | 14·47 | 14·38 | 14·19 | 13·93 | 13·59  |

Juni.

|    |       |       |       |       |       |       |       |       |       |       |       |       |
|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1  | 12·5  | 12·4  | 12·3  | 12·2  | 12·2  | 12·2  | 12·2  | 12·0  | 11·7  | 11·1  | 10·6  | 09·8  |
| 2  | 10·1  | 10·3  | 10·5  | 10·7  | 11·0  | 11·1  | 11·1  | 11·1  | 11·0  | 10·6  | 09·8  | 09·5  |
| 3  | 10·7  | 10·7  | 10·7  | 10·8  | 10·9  | 11·0  | 11·0  | 11·0  | 11·0  | 10·5  | 09·6  | 09·0  |
| 4  | 08·7  | 08·7  | 09·0  | 09·0  | 09·0  | 08·9  | 08·9  | 08·7  | 08·1  | 07·6  | 07·3  | 07·1  |
| 5  | 07·4  | 07·3  | 07·4  | 07·4  | 07·3  | 07·1  | 07·0  | 06·7  | 06·6  | 06·3  | 05·7  | 05·2  |
| 6  | 05·3  | 05·4  | 05·4  | 05·5  | 06·1  | 06·5  | 06·9  | 07·2  | 07·3  | 07·5  | 07·6  | 07·6  |
| 7  | 08·7  | 08·8  | 08·8  | 08·9  | 08·9  | 09·0  | 09·2  | 09·4  | 09·4  | 09·3  | 09·1  | 09·0  |
| 8  | 10·6  | 10·6  | 10·6  | 10·6  | 10·6  | 11·0  | 11·1  | 11·3  | 11·4  | 11·4  | 11·2  | 11·1  |
| 9  | 11·8  | 11·8  | 11·8  | 11·8  | 12·1  | 12·4  | 12·5  | 12·6  | 12·5  | 12·4  | 12·0  | 11·6  |
| 10 | 12·1  | 12·1  | 11·9  | 11·7  | 11·7  | 11·6  | 11·6  | 11·5  | 10·8  | 10·5  | 09·7  | 09·5  |
| 11 | 04·9  | 04·5  | 04·3  | 04·2  | 04·3  | 03·8  | 03·5  | 03·3  | 02·7  | 02·7  | 02·7  | 02·7  |
| 12 | 05·9  | 05·8  | 05·7  | 05·6  | 05·5  | 05·4  | 05·1  | 04·8  | 04·6  | 04·0  | 03·6  | 03·1  |
| 13 | 08·4  | 08·4  | 08·4  | 08·4  | 08·4  | 08·6  | 08·9  | 09·2  | 09·3  | 09·5  | 09·6  | 09·7  |
| 14 | 12·8  | 13·0  | 13·4  | 13·7  | 14·4  | 14·8  | 15·3  | 15·5  | 15·5  | 15·6  | 15·5  | 15·4  |
| 15 | 17·9  | 17·9  | 17·9  | 17·9  | 18·2  | 18·2  | 18·2  | 18·1  | 17·4  | 17·0  | 16·6  | 16·0  |
| 16 | 14·0  | 13·8  | 13·6  | 13·1  | 13·2  | 13·2  | 12·8  | 12·5  | 11·9  | 10·9  | 10·2  | 09·7  |
| 17 | 12·9  | 12·9  | 12·9  | 13·0  | 13·4  | 13·7  | 13·8  | 14·1  | 14·2  | 14·2  | 14·3  | 14·3  |
| 18 | 15·2  | 15·3  | 15·3  | 15·4  | 15·6  | 15·9  | 16·1  | 16·1  | 16·1  | 16·0  | 15·7  | 15·4  |
| 19 | 17·7  | 18·0  | 18·3  | 18·3  | 18·4  | 18·6  | 18·7  | 18·7  | 18·5  | 18·2  | 17·9  | 17·3  |
| 20 | 18·9  | 18·8  | 18·7  | 18·6  | 18·6  | 18·6  | 18·6  | 18·6  | 18·1  | 17·5  | 16·9  | 16·1  |
| 21 | 16·1  | 15·9  | 15·6  | 15·4  | 15·3  | 15·2  | 15·0  | 14·7  | 14·2  | 13·2  | 12·3  | 11·4  |
| 22 | 09·0  | 08·7  | 08·3  | 08·4  | 08·3  | 08·1  | 07·4  | 07·0  | 06·7  | 06·4  | 06·0  | 05·8  |
| 23 | 04·9  | 05·2  | 05·3  | 05·3  | 05·3  | 06·3  | 07·1  | 08·4  | 09·1  | 09·4  | 10·1  | 10·3  |
| 24 | 09·5  | 09·5  | 09·3  | 09·3  | 09·3  | 09·8  | 10·3  | 10·5  | 10·5  | 10·6  | 10·5  | 10·4  |
| 25 | 11·6  | 11·6  | 11·6  | 11·6  | 11·8  | 11·9  | 12·0  | 12·0  | 12·0  | 12·1  | 12·1  | 12·2  |
| 26 | 13·2  | 13·3  | 13·3  | 13·3  | 13·4  | 13·4  | 13·4  | 13·4  | 13·1  | 12·3  | 11·9  | 11·2  |
| 27 | 13·4  | 13·4  | 13·3  | 13·3  | 13·5  | 13·6  | 13·8  | 13·9  | 13·9  | 13·9  | 13·6  | 13·3  |
| 28 | 14·5  | 14·5  | 14·4  | 14·4  | 14·5  | 14·5  | 14·4  | 14·3  | 14·1  | 13·3  | 13·0  | 12·3  |
| 29 | 12·2  | 12·1  | 11·7  | 11·9  | 11·8  | 11·3  | 10·4  | 10·3  | 09·8  | 09·3  | 08·6  | 08·2  |
| 30 | 05·6  | 06·3  | 06·3  | 06·4  | 06·6  | 06·8  | 07·0  | 07·0  | 07·0  | 07·0  | 07·0  | 06·6  |
| M. | 11·22 | 11·23 | 11·20 | 11·20 | 11·32 | 11·42 | 11·44 | 11·46 | 11·28 | 11·01 | 10·69 | 10·36 |

| Tag | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | 12    | Mittel | Max.  | Min.  |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|-------|
| 1   | 11·8  | 11·4  | 11·1  | 10·5  | 10·4  | 10·4  | 10·4  | 10·5  | 11·1  | 11·1  | 11·1  | 11·1  | 11·77  | 12·8  | 10·4  |
| 2   | 15·0  | 15·5  | 15·5  | 15·5  | 15·6  | 16·2  | 16·5  | 17·0  | 17·6  | 17·7  | 17·8  | 18·3  | 14·58  | 18·3  | 10·6  |
| 3   | 19·4  | 19·4  | 19·4  | 19·4  | 19·4  | 19·6  | 20·0  | 20·3  | 20·5  | 20·5  | 20·4  | 20·3  | 19·34  | 20·5  | 18·3  |
| 4   | 18·6  | 18·1  | 17·8  | 17·7  | 17·5  | 17·5  | 17·6  | 17·7  | 17·5  | 17·3  | 17·2  | 16·5  | 18·46  | 20·0  | 16·5  |
| 5   | 12·8  | 12·2  | 12·2  | 12·4  | 12·9  | 13·2  | 13·7  | 14·0  | 14·4  | 14·4  | 14·4  | 14·5  | 14·04  | 16·3  | 12·2  |
| 6   | 15·2  | 14·7  | 14·6  | 14·4  | 14·4  | 14·5  | 15·0  | 15·5  | 15·8  | 15·8  | 15·8  | 15·9  | 15·18  | 15·9  | 14·4  |
| 7   | 13·7  | 13·3  | 13·0  | 12·9  | 12·8  | 12·9  | 13·4  | 14·2  | 14·7  | 14·7  | 14·7  | 14·7  | 14·64  | 15·8  | 12·8  |
| 8   | 11·1  | 10·0  | 09·8  | 09·2  | 09·3  | 09·4  | 09·9  | 10·2  | 10·7  | 10·9  | 11·0  | 11·0  | 12·06  | 14·7  | 09·2  |
| 9   | 07·0  | 06·4  | 06·3  | 06·1  | 06·1  | 06·1  | 06·3  | 06·5  | 07·4  | 07·7  | 07·8  | 07·9  | 08·33  | 11·0  | 06·1  |
| 10  | 07·6  | 06·8  | 06·8  | 06·8  | 06·9  | 07·1  | 07·3  | 07·9  | 08·5  | 09·2  | 09·5  | 09·7  | 07·86  | 09·7  | 06·8  |
| 11  | 12·5  | 13·1  | 13·2  | 13·5  | 14·5  | 15·4  | 15·7  | 16·1  | 16·9  | 17·2  | 17·3  | 17·4  | 13·13  | 17·4  | 09·9  |
| 12  | 15·3  | 14·1  | 13·6  | 12·9  | 12·6  | 12·2  | 12·3  | 12·5  | 13·0  | 13·0  | 13·0  | 13·0  | 15·39  | 18·4  | 12·2  |
| 13  | 10·5  | 09·8  | 09·8  | 09·8  | 10·0  | 10·5  | 10·8  | 10·8  | 10·8  | 10·7  | 10·3  | 10·2  | 11·30  | 13·0  | 09·8  |
| 14  | 10·0  | 09·9  | 09·9  | 10·0  | 10·3  | 10·8  | 11·4  | 11·7  | 12·3  | 12·4  | 12·4  | 12·4  | 10·37  | 12·4  | 09·2  |
| 15  | 12·3  | 11·9  | 11·6  | 11·4  | 11·1  | 11·0  | 11·1  | 11·4  | 12·2  | 12·2  | 12·4  | 12·5  | 12·04  | 12·5  | 11·0  |
| 16  | 10·8  | 10·3  | 09·6  | 09·5  | 09·3  | 06·2  | 09·2  | 09·3  | 09·4  | 09·3  | 09·2  | 09·2  | 11·12  | 13·1  | 09·2  |
| 17  | 09·7  | 09·6  | 09·4  | 09·3  | 09·2  | 09·2  | 09·3  | 09·8  | 10·5  | 11·5  | 12·0  | 12·5  | 09·66  | 12·5  | 08·9  |
| 18  | 17·3  | 17·3  | 17·2  | 17·2  | 17·2  | 17·3  | 17·5  | 18·0  | 18·2  | 18·4  | 18·4  | 18·4  | 16·67  | 18·4  | 13·0  |
| 19  | 16·8  | 16·5  | 16·3  | 16·2  | 16·2  | 16·2  | 16·6  | 17·4  | 18·1  | 18·2  | 18·4  | 18·6  | 17·77  | 19·0  | 16·2  |
| 20  | 17·7  | 17·7  | 17·0  | 16·8  | 16·8  | 16·7  | 16·9  | 17·5  | 17·9  | 18·5  | 18·6  | 18·6  | 18·36  | 19·7  | 16·7  |
| 21  | 16·0  | 15·5  | 15·2  | 14·8  | 14·6  | 14·7  | 14·9  | 15·4  | 15·9  | 16·2  | 16·3  | 16·4  | 17·00  | 18·9  | 14·6  |
| 22  | 16·5  | 15·6  | 15·0  | 14·7  | 14·6  | 14·4  | 15·1  | 16·0  | 16·8  | 17·3  | 17·3  | 17·5  | 16·42  | 17·5  | 14·6  |
| 23  | 17·9  | 17·7  | 17·6  | 17·6  | 17·5  | 17·6  | 17·9  | 18·2  | 18·5  | 19·1  | 19·2  | 19·3  | 18·20  | 19·3  | 17·5  |
| 24  | 17·1  | 16·7  | 16·5  | 16·5  | 16·4  | 16·3  | 16·5  | 17·0  | 17·2  | 17·2  | 17·1  | 16·8  | 18·05  | 19·9  | 16·3  |
| 25  | 09·6  | 08·6  | 07·8  | 07·4  | 07·4  | 07·2  | 07·5  | 07·6  | 07·6  | 07·6  | 07·6  | 07·8  | 11·08  | 16·4  | 07·2  |
| 26  | 08·7  | 07·9  | 07·7  | 07·7  | 08·1  | 08·2  | 08·5  | 09·0  | 09·3  | 09·5  | 09·5  | 09·3  | 09·17  | 10·7  | 07·7  |
| 27  | 07·3  | 06·9  | 06·7  | 06·4  | 06·4  | 06·5  | 06·7  | 07·2  | 07·3  | 07·3  | 07·3  | 07·3  | 07·70  | 09·1  | 06·4  |
| 28  | 08·9  | 08·9  | 08·9  | 08·8  | 08·8  | 08·9  | 09·3  | 10·0  | 10·5  | 11·1  | 11·3  | 11·5  | 08·83  | 11·5  | 07·3  |
| 29  | 13·3  | 13·3  | 13·3  | 13·5  | 13·7  | 13·9  | 14·6  | 14·9  | 15·3  | 15·6  | 15·9  | 16·0  | 13·48  | 16·0  | 11·5  |
| 30  | 17·7  | 17·7  | 17·5  | 17·4  | 17·5  | 17·7  | 17·8  | 17·9  | 18·0  | 18·0  | 18·0  | 17·9  | 17·34  | 18·0  | 16·1  |
| 31  | 13·0  | 12·4  | 11·7  | 11·5  | 11·2  | 11·1  | 11·1  | 11·4  | 11·9  | 12·1  | 12·2  | 12·5  | 14·20  | 17·8  | 11·1  |
| M.  | 13·26 | 12·88 | 12·65 | 12·51 | 12·54 | 12·65 | 12·93 | 13·32 | 13·74 | 13·93 | 13·98 | 14·03 | 13·66  | 15·69 | 13·99 |

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|    |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |      |
|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|
| 1  | 09·3  | 08·6  | 08·4  | 08·2  | 08·0  | 08·0  | 08·0  | 08·3  | 09·0  | 09·3  | 09·9  | 10·0  | 10·26 | 12·5  | 08·0  |      |
| 2  | 08·8  | 08·6  | 08·5  | 08·2  | 08·1  | 08·1  | 08·1  | 08·6  | 09·0  | 09·8  | 10·3  | 10·6  | 09·73 | 11·1  | 08·1  |      |
| 3  | 08·8  | 08·2  | 08·0  | 08·0  | 07·8  | 07·8  | 07·8  | 07·7  | 07·8  | 08·1  | 08·8  | 08·8  | 09·35 | 11·0  | 07·7  |      |
| 4  | 07·0  | 06·3  | 07·1  | 06·9  | 06·3  | 06·4  | 06·7  | 07·1  | 07·3  | 07·3  | 07·5  | 07·5  | 07·68 | 09·0  | 06·3  |      |
| 5  | 04·3  | 03·8  | 03·2  | 03·2  | 02·8  | 02·4  | 02·4  | 02·7  | 02·7  | 03·5  | 04·3  | 05·1  | 05·08 | 07·4  | 22·4  |      |
| 6  | 07·5  | 07·3  | 06·9  | 06·8  | 06·6  | 06·6  | 06·8  | 07·3  | 07·7  | 08·0  | 08·4  | 08·7  | 06·95 | 08·7  | 05·3  |      |
| 7  | 09·0  | 90·0  | 09·0  | 09·1  | 09·1  | 09·1  | 09·5  | 09·8  | 09·9  | 10·0  | 10·2  | 10·6  | 09·28 | 10·6  | 08·7  |      |
| 8  | 11·6  | 10·0  | 10·1  | 10·3  | 10·3  | 10·4  | 10·9  | 11·0  | 11·5  | 11·6  | 11·7  | 11·8  | 10·95 | 11·8  | 10·0  |      |
| 9  | 10·9  | 10·7  | 10·6  | 10·7  | 10·8  | 11·1  | 11·4  | 11·4  | 11·7  | 11·8  | 12·0  | 12·2  | 11·69 | 12·6  | 10·6  |      |
| 10 | 08·4  | 07·5  | 06·6  | 06·6  | 06·3  | 06·2  | 06·3  | 06·2  | 06·1  | 06·1  | 06·0  | 05·6  | 08·86 | 12·1  | 05·6  |      |
| 11 | 08·7  | 04·1  | 04·5  | 04·5  | 04·5  | 04·5  | 05·0  | 05·5  | 05·7  | 05·9  | 05·9  | 06·0  | 04·31 | 06·0  | 02·7  |      |
| 12 | 02·9  | 03·1  | 04·7  | 04·6  | 04·3  | 04·7  | 06·1  | 07·0  | 07·5  | 08·1  | 08·3  | 08·4  | 05·37 | 08·4  | 02·9  |      |
| 13 | 09·7  | 09·7  | 09·7  | 10·1  | 10·4  | 11·0  | 11·5  | 12·0  | 12·5  | 12·7  | 12·8  | 12·8  | 10·08 | 12·8  | 08·4  |      |
| 14 | 15·3  | 15·2  | 15·2  | 15·3  | 15·4  | 16·0  | 16·2  | 16·9  | 17·3  | 17·6  | 17·9  | 17·9  | 15·46 | 17·9  | 12·8  |      |
| 15 | 15·5  | 14·5  | 13·9  | 13·9  | 13·7  | 13·7  | 13·7  | 13·7  | 14·0  | 14·0  | 14·0  | 14·0  | 15·83 | 18·2  | 13·7  |      |
| 16 | 09·6  | 09·5  | 09·3  | 09·5  | 09·9  | 10·5  | 11·0  | 11·4  | 12·2  | 12·4  | 12·5  | 12·8  | 11·65 | 14·0  | 09·3  |      |
| 17 | 14·3  | 14·0  | 14·0  | 14·0  | 13·9  | 14·0  | 14·2  | 14·2  | 15·0  | 15·1  | 15·2  | 15·2  | 14·03 | 15·2  | 12·9  |      |
| 18 | 14·9  | 14·8  | 14·8  | 14·8  | 14·8  | 14·8  | 14·9  | 15·3  | 16·0  | 16·7  | 17·1  | 17·3  | 17·4  | 15·70 | 17·4  | 14·8 |
| 19 | 16·9  | 16·6  | 16·4  | 16·3  | 16·4  | 16·8  | 17·2  | 17·4  | 18·2  | 18·3  | 18·6  | 18·7  | 17·77 | 18·7  | 16·3  |      |
| 20 | 15·4  | 14·8  | 14·7  | 14·6  | 14·3  | 14·3  | 14·7  | 15·3  | 15·8  | 16·2  | 16·2  | 16·2  | 16·69 | 18·9  | 14·3  |      |
| 21 | 10·8  | 09·3  | 08·9  | 08·2  | 08·0  | 07·9  | 08·0  | 08·1  | 08·3  | 08·9  | 09·0  | 09·0  | 11·61 | 16·1  | 07·4  |      |
| 22 | 05·4  | 05·0  | 04·9  | 04·8  | 04·7  | 04·7  | 05·2  | 05·4  | 05·7  | 05·5  | 05·4  | 05·2  | 06·33 | 09·0  | 04·7  |      |
| 23 | 10·3  | 10·3  | 10·2  | 10·1  | 10·0  | 09·8  | 09·6  | 09·7  | 09·8  | 09·8  | 09·8  | 09·7  | 08·58 | 10·3  | 04·9  |      |
| 24 | 10·2  | 09·4  | 09·0  | 10·1  | 09·9  | 09·7  | 09·7  | 10·1  | 10·4  | 10·5  | 11·1  | 11·4  | 10·05 | 11·4  | 09·0  |      |
| 25 | 12·4  | 12·5  | 12·5  | 12·5  | 12·5  | 12·5  | 12·6  | 12·7  | 12·9  | 13·3  | 13·0  | 13·2  | 12·29 | 13·2  | 11·6  |      |
| 26 | 10·2  | 09·3  | 09·2  | 10·5  | 11·1  | 11·4  | 12·0  | 12·5  | 13·0  | 13·1  | 13·2  | 13·3  | 12·25 | 13·4  | 09·2  |      |
| 27 | 13·2  | 12·9  | 12·9  | 12·9  | 12·9  | 12·9  | 12·9  | 13·1  | 13·8  | 14·0  | 14·3  | 14·4  | 13·46 | 14·4  | 12·9  |      |
| 28 | 11·8  | 11·3  | 11·3  | 11·3  | 11·3  | 11·3  | 11·4  | 12·1  | 12·2  | 12·2  | 12·2  | 12·2  | 12·83 | 14·5  | 11·3  |      |
| 29 | 07·3  | 06·8  | 06·3  | 06·2  | 06·0  | 05·9  | 05·7  | 05·6  | 05·5  | 05·4  | 05·4  | 05·4  | 08·30 | 12·2  | 05·4  |      |
| 30 | 06·3  | 05·5  | 05·5  | 05·4  | 05·5  | 05·5  | 06·1  | 06·6  | 07·3  | 07·4  | 07·3  | 07·2  | 06·47 | 07·4  | 05·4  |      |
| M. | 10·06 | 09·62 | 09·54 | 09·59 | 09·52 | 09·61 | 09·86 | 10·16 | 10·55 | 10·76 | 10·96 | 11·04 | 10·63 | 12·54 | 08·77 |      |

| Tag | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | Mittag |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| 1   | 07·3  | 07·5  | 07·5  | 07·6  | 08·1  | 08·7  | 09·3  | 09·6  | 09·9  | 10·1  | 10·1  | 10·0   |
| 2   | 12·4  | 12·4  | 12·3  | 12·3  | 12·4  | 12·4  | 12·4  | 12·3  | 12·2  | 12·2  | 12·2  | 12·1   |
| 3   | 14·5  | 14·5  | 14·5  | 14·5  | 14·5  | 14·6  | 15·0  | 15·2  | 15·3  | 15·4  | 15·5  | 15·5   |
| 4   | 15·9  | 15·7  | 15·6  | 15·5  | 15·5  | 15·5  | 15·5  | 15·4  | 15·1  | 14·5  | 14·3  | 13·4   |
| 5   | 14·1  | 14·4  | 14·5  | 14·6  | 14·6  | 14·7  | 14·7  | 14·6  | 14·5  | 14·2  | 13·5  | 13·3   |
| 6   | 14·3  | 14·2  | 13·7  | 13·6  | 13·5  | 13·4  | 12·8  | 12·5  | 12·1  | 11·2  | 10·4  | 09·6   |
| 7   | 04·6  | 04·2  | 03·4  | 03·1  | 03·1  | 03·0  | 02·0  | 02·0  | 01·9  | 01·9  | 02·0  | 03·0   |
| 8   | 05·7  | 05·7  | 05·7  | 05·7  | 05·9  | 06·2  | 06·4  | 06·5  | 06·5  | 06·5  | 06·5  | 06·7   |
| 9   | 08·6  | 08·6  | 08·6  | 08·6  | 08·6  | 08·6  | 08·6  | 08·8  | 08·8  | 08·8  | 08·9  | 09·0   |
| 10  | 10·9  | 10·9  | 10·9  | 10·9  | 10·0  | 10·9  | 10·9  | 10·9  | 10·4  | 10·4  | 08·3  | 07·2   |
| 11  | 04·2  | 04·1  | 04·0  | 04·6  | 04·7  | 05·1  | 05·1  | 05·1  | 05·1  | 04·7  | 05·0  | 04·9   |
| 12  | 05·2  | 05·3  | 05·3  | 05·4  | 05·7  | 06·5  | 07·0  | 07·7  | 08·2  | 08·8  | 09·4  | 09·7   |
| 13  | 13·9  | 14·1  | 14·1  | 14·4  | 14·6  | 15·2  | 15·4  | 15·4  | 15·4  | 15·4  | 15·4  | 15·4   |
| 14  | 17·3  | 17·5  | 17·6  | 17·6  | 17·7  | 17·8  | 18·1  | 18·1  | 17·9  | 17·6  | 17·4  | 17·3   |
| 15  | 18·3  | 18·3  | 18·2  | 18·1  | 18·0  | 18·0  | 18·0  | 17·9  | 17·6  | 17·3  | 16·5  | 16·0   |
| 16  | 15·6  | 15·6  | 15·5  | 15·5  | 15·5  | 15·5  | 15·7  | 15·8  | 15·7  | 15·5  | 14·9  | 14·4   |
| 17  | 15·4  | 15·4  | 15·4  | 15·3  | 15·3  | 15·4  | 15·8  | 15·8  | 15·8  | 15·9  | 15·9  | 16·1   |
| 18  | 19·6  | 19·6  | 19·6  | 19·7  | 19·8  | 19·9  | 20·0  | 20·0  | 19·9  | 19·6  | 19·3  | 18·5   |
| 19  | 18·7  | 18·6  | 18·5  | 18·4  | 18·3  | 18·3  | 18·2  | 17·8  | 17·5  | 16·7  | 16·4  | 15·5   |
| 20  | 15·4  | 15·4  | 15·3  | 15·3  | 15·3  | 15·2  | 15·3  | 15·3  | 15·4  | 15·4  | 15·5  | 15·4   |
| 21  | 15·7  | 15·7  | 15·6  | 15·6  | 15·4  | 15·4  | 15·3  | 14·7  | 14·3  | 13·3  | 12·7  | 12·1   |
| 22  | 12·2  | 12·4  | 12·4  | 12·4  | 12·5  | 12·7  | 12·8  | 12·8  | 12·8  | 12·5  | 12·2  | 11·5   |
| 23  | 13·2  | 13·2  | 13·3  | 13·4  | 13·4  | 13·5  | 13·7  | 13·7  | 13·4  | 12·7  | 12·3  | 11·5   |
| 24  | 11·1  | 11·3  | 11·2  | 11·1  | 11·1  | 11·4  | 11·5  | 11·6  | 11·5  | 11·3  | 10·6  | 10·4   |
| 25  | 13·1  | 13·1  | 13·1  | 13·0  | 12·9  | 12·9  | 12·7  | 12·7  | 12·5  | 11·8  | 11·1  | 10·4   |
| 26  | 08·6  | 08·6  | 08·6  | 08·6  | 09·3  | 09·6  | 09·8  | 10·0  | 10·0  | 09·9  | 09·4  | 09·2   |
| 27  | 15·5  | 16·2  | 16·4  | 16·5  | 16·8  | 16·9  | 17·1  | 17·1  | 17·0  | 16·4  | 16·1  | 15·3   |
| 28  | 14·0  | 13·9  | 13·8  | 13·5  | 13·3  | 13·3  | 12·8  | 12·2  | 11·4  | 10·9  | 10·0  | 09·2   |
| 29  | 11·3  | 11·5  | 12·0  | 12·3  | 12·6  | 13·3  | 13·7  | 13·9  | 13·9  | 13·9  | 13·8  | 13·4   |
| 30  | 13·9  | 14·1  | 14·1  | 14·2  | 14·5  | 14·6  | 15·0  | 15·0  | 14·8  | 14·5  | 13·7  | 13·1   |
| 31  | 12·4  | 12·8  | 13·1  | 13·2  | 13·4  | 13·7  | 14·0  | 14·3  | 14·3  | 14·3  | 14·4  | 14·4   |
| M.  | 12·67 | 12·74 | 12·70 | 12·73 | 12·81 | 12·97 | 13·05 | 13·05 | 12·94 | 12·66 | 12·38 | 12·05  |

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|    |       |       |       |       |       |       |       |       |       |       |       |       |
|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1  | 16·3  | 16·3  | 16·3  | 16·3  | 16·3  | 16·2  | 16·2  | 16·2  | 15·8  | 15·5  | 15·2  | 14·5  |
| 2  | 14·0  | 13·9  | 13·5  | 13·4  | 13·1  | 12·9  | 12·4  | 12·3  | 12·0  | 11·6  | 11·0  | 10·0  |
| 3  | 12·0  | 11·9  | 11·5  | 11·3  | 11·2  | 11·1  | 11·2  | 11·1  | 11·1  | 11·2  | 11·3  | 11·8  |
| 4  | 14·5  | 14·6  | 14·6  | 14·5  | 14·5  | 14·5  | 14·9  | 15·4  | 15·5  | 15·5  | 15·5  | 15·5  |
| 5  | 17·6  | 17·6  | 17·6  | 17·5  | 17·5  | 17·5  | 17·6  | 17·6  | 17·5  | 17·3  | 17·1  | 16·8  |
| 6  | 17·3  | 17·3  | 16·9  | 16·2  | 16·2  | 16·2  | 16·1  | 16·0  | 15·7  | 15·6  | 15·2  | 14·9  |
| 7  | 14·7  | 14·7  | 14·7  | 14·6  | 14·6  | 14·6  | 14·7  | 14·9  | 15·0  | 15·0  | 14·7  | 14·4  |
| 8  | 15·5  | 15·7  | 16·2  | 16·2  | 16·5  | 16·8  | 17·0  | 17·1  | 17·0  | 16·4  | 16·0  | 15·3  |
| 9  | 16·6  | 16·6  | 16·6  | 16·6  | 16·6  | 16·6  | 16·6  | 16·6  | 16·5  | 15·8  | 15·5  | 14·8  |
| 10 | 16·4  | 16·1  | 15·6  | 15·5  | 15·5  | 15·5  | 15·5  | 15·5  | 15·2  | 15·0  | 14·6  | 13·8  |
| 11 | 15·3  | 15·3  | 15·3  | 15·3  | 15·3  | 15·4  | 16·0  | 16·1  | 16·1  | 16·3  | 16·3  | 16·3  |
| 12 | 17·3  | 17·3  | 17·3  | 17·3  | 17·3  | 17·5  | 17·6  | 17·7  | 17·7  | 17·6  | 17·2  | 16·6  |
| 13 | 17·4  | 17·5  | 17·5  | 17·5  | 17·5  | 17·6  | 17·6  | 17·6  | 17·5  | 17·2  | 16·7  | 16·3  |
| 14 | 16·1  | 16·0  | 15·8  | 15·6  | 15·5  | 15·5  | 15·5  | 15·6  | 15·5  | 15·5  | 15·5  | 15·6  |
| 15 | 16·5  | 16·5  | 16·5  | 16·5  | 16·5  | 16·7  | 17·1  | 17·2  | 17·4  | 17·4  | 17·3  | 16·7  |
| 16 | 15·2  | 15·1  | 15·1  | 15·0  | 15·0  | 14·8  | 14·4  | 14·3  | 13·6  | 13·1  | 12·3  | 11·8  |
| 17 | 11·3  | 11·3  | 11·4  | 11·3  | 11·3  | 11·3  | 11·3  | 11·3  | 11·2  | 11·1  | 11·1  | 11·2  |
| 18 | 11·7  | 11·7  | 11·5  | 11·5  | 11·5  | 11·5  | 11·4  | 11·4  | 11·2  | 11·0  | 10·3  | 10·1  |
| 19 | 15·7  | 16·3  | 16·5  | 16·7  | 17·4  | 17·5  | 18·0  | 18·0  | 18·2  | 18·3  | 18·2  | 17·9  |
| 20 | 20·4  | 20·4  | 20·4  | 20·3  | 20·3  | 20·2  | 20·1  | 19·6  | 19·1  | 18·5  | 18·0  | 17·3  |
| 21 | 14·8  | 14·5  | 14·3  | 13·9  | 13·5  | 13·3  | 13·0  | 12·4  | 11·9  | 11·1  | 10·2  | 09·4  |
| 22 | 06·0  | 05·6  | 05·1  | 05·0  | 04·6  | 04·4  | 04·4  | 04·3  | 04·3  | 04·3  | 04·4  | 04·8  |
| 23 | 10·8  | 10·8  | 10·9  | 11·1  | 11·2  | 11·7  | 11·8  | 12·1  | 12·4  | 12·5  | 12·5  | 12·5  |
| 24 | 14·5  | 14·5  | 14·5  | 14·8  | 15·0  | 15·5  | 15·5  | 15·5  | 15·4  | 15·1  | 14·5  | 14·2  |
| 25 | 14·5  | 14·5  | 14·4  | 14·3  | 14·3  | 14·3  | 14·3  | 14·2  | 13·8  | 13·4  | 12·7  | 12·2  |
| 26 | 10·5  | 10·5  | 10·4  | 10·4  | 10·4  | 10·6  | 10·6  | 10·5  | 10·4  | 10·2  | 09·6  | 09·2  |
| 27 | 12·6  | 12·7  | 12·7  | 12·7  | 12·7  | 12·8  | 13·1  | 13·1  | 13·3  | 13·5  | 13·7  | 13·7  |
| 28 | 14·9  | 14·9  | 14·8  | 14·8  | 14·9  | 15·0  | 15·2  | 15·3  | 15·3  | 15·4  | 15·4  | 15·4  |
| 29 | 16·0  | 15·4  | 15·2  | 15·2  | 15·1  | 15·1  | 15·0  | 14·9  | 14·6  | 14·3  | 14·0  | 13·3  |
| 30 | 11·5  | 11·1  | 10·8  | 10·5  | 10·3  | 10·1  | 09·8  | 09·8  | 09·7  | 09·3  | 09·1  | 08·3  |
| 31 | 07·9  | 07·4  | 07·2  | 07·1  | 07·0  | 06·8  | 06·4  | 06·4  | 06·3  | 06·1  | 05·5  | 05·2  |
| M. | 14·38 | 14·32 | 14·23 | 14·16 | 14·15 | 14·18 | 14·20 | 14·19 | 14·07 | 13·88 | 13·57 | 13·22 |

| Tag | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | 12    | Mittel | Max.  | Min.  |      |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|-------|------|
| 1   | 10.0  | 10.0  | 10.0  | 10.1  | 10.3  | 10.4  | 11.1  | 11.4  | 11.9  | 12.2  | 12.3  | 12.3  | 09.90  | 12.3  | 07.3  |      |
| 2   | 12.0  | 11.9  | 11.9  | 12.0  | 12.2  | 12.5  | 12.9  | 13.4  | 14.0  | 14.1  | 14.4  | 14.5  | 12.64  | 14.5  | 11.9  |      |
| 3   | 15.5  | 15.5  | 15.5  | 15.5  | 15.5  | 15.5  | 15.5  | 15.5  | 15.8  | 15.8  | 16.0  | 16.0  | 15.28  | 16.0  | 14.5  |      |
| 4   | 13.0  | 12.2  | 11.9  | 11.6  | 11.6  | 11.6  | 12.0  | 12.4  | 13.3  | 13.6  | 13.9  | 14.0  | 13.88  | 15.9  | 11.6  |      |
| 5   | 12.7  | 12.2  | 12.1  | 12.1  | 12.1  | 12.6  | 12.9  | 13.4  | 13.9  | 14.4  | 14.4  | 14.4  | 13.70  | 14.7  | 12.1  |      |
| 6   | 08.5  | 07.5  | 06.9  | 06.7  | 06.1  | 05.9  | 05.7  | 05.4  | 05.5  | 05.6  | 05.4  | 05.2  | 09.40  | 14.3  | 05.2  |      |
| 7   | 03.2  | 04.1  | 04.3  | 04.7  | 04.7  | 04.8  | 04.9  | 05.4  | 05.5  | 05.6  | 05.7  | 05.7  | 03.87  | 05.7  | 01.9  |      |
| 8   | 07.0  | 07.0  | 07.0  | 07.0  | 07.1  | 07.4  | 07.6  | 07.8  | 08.6  | 08.6  | 08.6  | 08.6  | 06.93  | 08.6  | 05.7  |      |
| 9   | 09.2  | 09.6  | 09.6  | 09.6  | 09.6  | 09.6  | 09.9  | 10.3  | 10.5  | 10.5  | 10.8  | 10.9  | 09.36  | 10.9  | 08.6  |      |
| 10  | 06.1  | 05.1  | 04.5  | 04.1  | 03.8  | 03.6  | 03.5  | 03.7  | 03.8  | 04.0  | 04.2  | 04.2  | 07.21  | 10.9  | 03.5  |      |
| 11  | 04.9  | 04.8  | 04.7  | 04.6  | 04.6  | 04.7  | 04.9  | 04.9  | 05.1  | 05.2  | 05.2  | 05.2  | 04.81  | 05.2  | 04.0  |      |
| 12  | 09.9  | 10.2  | 10.4  | 10.5  | 11.0  | 11.5  | 11.8  | 12.4  | 12.9  | 13.0  | 13.4  | 13.7  | 09.37  | 13.7  | 05.2  |      |
| 13  | 15.3  | 15.0  | 15.0  | 15.1  | 15.1  | 15.3  | 15.4  | 15.6  | 16.3  | 16.4  | 16.7  | 17.0  | 15.29  | 17.0  | 13.9  |      |
| 14  | 17.2  | 17.0  | 17.0  | 17.0  | 16.9  | 17.0  | 17.2  | 17.4  | 18.0  | 18.1  | 18.3  | 18.3  | 17.55  | 18.3  | 16.9  |      |
| 15  | 15.3  | 14.8  | 14.8  | 14.8  | 14.8  | 14.8  | 14.8  | 14.8  | 15.2  | 15.3  | 15.4  | 15.6  | 16.36  | 18.3  | 14.8  |      |
| 16  | 14.0  | 13.4  | 13.2  | 13.1  | 12.9  | 12.9  | 13.2  | 14.0  | 15.0  | 15.2  | 15.3  | 15.4  | 14.70  | 15.8  | 12.9  |      |
| 17  | 16.1  | 16.0  | 16.1  | 16.3  | 16.4  | 16.7  | 17.4  | 17.7  | 18.6  | 19.0  | 19.5  | 19.6  | 16.54  | 19.6  | 15.3  |      |
| 18  | 18.1  | 17.4  | 17.2  | 16.9  | 16.9  | 17.0  | 17.4  | 17.7  | 18.5  | 18.7  | 18.7  | 18.8  | 18.70  | 20.0  | 16.9  |      |
| 19  | 15.1  | 14.5  | 14.3  | 14.0  | 14.0  | 14.1  | 14.3  | 14.6  | 14.9  | 15.1  | 15.2  | 15.4  | 16.18  | 18.7  | 14.0  |      |
| 20  | 15.4  | 15.2  | 15.1  | 14.9  | 14.5  | 14.4  | 14.5  | 15.3  | 15.6  | 15.6  | 15.6  | 15.7  | 15.25  | 15.7  | 14.4  |      |
| 21  | 11.4  | 10.6  | 10.2  | 09.9  | 09.8  | 09.8  | 10.1  | 10.5  | 11.4  | 11.5  | 11.7  | 11.9  | 12.69  | 15.7  | 09.8  |      |
| 22  | 11.2  | 10.5  | 10.5  | 10.4  | 10.4  | 10.5  | 10.9  | 11.5  | 12.2  | 12.5  | 12.8  | 13.0  | 11.90  | 13.0  | 10.4  |      |
| 23  | 11.1  | 10.2  | 09.8  | 09.8  | 09.8  | 09.8  | 10.0  | 10.2  | 10.5  | 10.7  | 10.9  | 10.9  | 11.71  | 13.7  | 09.8  |      |
| 24  | 10.4  | 10.5  | 10.5  | 10.7  | 10.8  | 11.0  | 11.4  | 12.2  | 12.8  | 12.8  | 12.9  | 13.0  | 11.38  | 13.0  | 10.4  |      |
| 25  | 09.5  | 08.7  | 08.5  | 08.2  | 08.0  | 07.8  | 07.7  | 08.1  | 08.5  | 08.5  | 08.2  | 08.5  | 10.40  | 13.1  | 07.7  |      |
| 26  | 08.6  | 08.4  | 08.4  | 08.4  | 08.4  | 08.5  | 09.1  | 09.5  | 10.5  | 11.1  | 11.7  | 13.1  | 14.5   | 09.73 | 14.5  | 08.4 |
| 27  | 14.8  | 14.1  | 13.8  | 13.2  | 12.8  | 12.6  | 12.6  | 12.9  | 13.3  | 13.4  | 13.7  | 14.0  | 14.94  | 17.1  | 12.6  |      |
| 28  | 09.0  | 08.7  | 08.5  | 09.0  | 10.4  | 10.6  | 10.4  | 11.0  | 11.3  | 11.3  | 11.0  | 11.3  | 11.32  | 14.0  | 08.5  |      |
| 29  | 13.0  | 12.6  | 12.5  | 12.4  | 12.3  | 12.3  | 12.5  | 12.8  | 13.5  | 13.6  | 13.7  | 13.8  | 12.94  | 13.9  | 11.3  |      |
| 30  | 12.6  | 12.4  | 12.3  | 12.3  | 12.2  | 12.1  | 12.2  | 12.4  | 12.8  | 12.9  | 12.8  | 12.8  | 13.38  | 15.0  | 12.1  |      |
| 31  | 14.2  | 14.1  | 14.4  | 14.5  | 14.7  | 14.9  | 15.2  | 15.4  | 15.2  | 16.2  | 16.2  | 16.3  | 14.44  | 16.3  | 12.4  |      |
| M.  | 11.75 | 11.43 | 11.32 | 11.30 | 11.28 | 11.38 | 11.59 | 11.95 | 12.47 | 12.62 | 12.77 | 12.92 | 12.31  | 14.37 | 10.45 |      |

August.

|    |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1  | 14.2  | 13.4  | 13.4  | 13.2  | 13.1  | 13.1  | 13.1  | 13.4  | 13.7  | 14.0  | 14.0  | 14.0  | 14.74 | 16.3  | 13.1  |
| 2  | 09.3  | 08.6  | 08.6  | 09.7  | 11.3  | 11.9  | 12.0  | 12.3  | 12.3  | 12.3  | 12.1  | 12.1  | 11.77 | 14.0  | 08.6  |
| 3  | 12.5  | 12.7  | 12.7  | 13.1  | 13.4  | 13.4  | 13.5  | 13.5  | 14.0  | 14.4  | 14.5  | 14.5  | 12.46 | 14.5  | 11.1  |
| 4  | 15.5  | 15.5  | 15.5  | 15.5  | 15.4  | 16.2  | 16.4  | 16.6  | 17.5  | 17.5  | 17.5  | 17.6  | 15.69 | 17.6  | 14.5  |
| 5  | 16.7  | 16.6  | 16.6  | 16.4  | 16.5  | 16.5  | 16.5  | 16.9  | 17.4  | 17.1  | 17.4  | 17.4  | 17.14 | 17.6  | 16.4  |
| 6  | 14.5  | 14.3  | 14.1  | 13.9  | 13.8  | 13.8  | 13.9  | 14.0  | 14.2  | 14.5  | 14.6  | 14.7  | 15.17 | 17.3  | 13.8  |
| 7  | 11.4  | 13.7  | 13.5  | 13.3  | 13.2  | 13.2  | 14.1  | 15.0  | 15.3  | 15.3  | 15.3  | 15.4  | 14.41 | 15.4  | 13.2  |
| 8  | 15.1  | 15.0  | 14.8  | 14.6  | 14.6  | 14.6  | 14.8  | 15.5  | 15.8  | 16.4  | 16.5  | 16.6  | 15.83 | 17.1  | 14.6  |
| 9  | 14.2  | 13.7  | 15.0  | 14.6  | 16.0  | 15.3  | 16.4  | 16.3  | 16.4  | 16.4  | 16.3  | 16.4  | 15.93 | 16.6  | 13.7  |
| 10 | 13.2  | 12.3  | 11.9  | 11.9  | 12.9  | 13.6  | 14.4  | 15.1  | 15.3  | 15.3  | 15.3  | 15.3  | 14.61 | 16.4  | 11.9  |
| 11 | 16.3  | 15.7  | 15.7  | 16.1  | 16.1  | 16.1  | 16.1  | 16.5  | 16.6  | 16.9  | 17.2  | 17.3  | 16.07 | 17.3  | 15.3  |
| 12 | 16.3  | 15.8  | 15.7  | 15.6  | 15.6  | 15.6  | 15.6  | 16.2  | 16.5  | 16.7  | 17.2  | 17.3  | 16.77 | 17.7  | 15.6  |
| 13 | 15.4  | 15.0  | 14.5  | 14.4  | 14.4  | 14.3  | 14.5  | 15.1  | 15.5  | 15.7  | 15.8  | 16.1  | 16.19 | 17.6  | 14.3  |
| 14 | 15.5  | 15.5  | 15.5  | 15.7  | 15.6  | 15.6  | 15.6  | 15.8  | 16.4  | 16.5  | 16.5  | 16.5  | 15.77 | 16.5  | 15.5  |
| 15 | 16.3  | 15.6  | 15.3  | 15.0  | 14.5  | 14.4  | 14.5  | 14.6  | 15.1  | 15.2  | 15.2  | 15.2  | 15.97 | 17.4  | 14.4  |
| 16 | 11.2  | 10.5  | 10.2  | 09.6  | 09.5  | 09.5  | 10.4  | 11.0  | 11.0  | 11.3  | 11.3  | 11.3  | 12.32 | 15.2  | 09.5  |
| 17 | 11.4  | 10.9  | 10.9  | 10.4  | 09.9  | 09.8  | 09.9  | 10.5  | 10.8  | 11.1  | 11.3  | 11.6  | 10.98 | 11.6  | 09.8  |
| 18 | 09.5  | 09.4  | 09.2  | 09.1  | 09.1  | 09.5  | 09.8  | 10.6  | 11.5  | 11.9  | 14.7  | 15.7  | 11.03 | 15.7  | 09.1  |
| 19 | 17.6  | 17.4  | 17.4  | 17.4  | 17.4  | 17.5  | 18.2  | 18.9  | 19.4  | 19.8  | 20.2  | 20.4  | 17.93 | 20.4  | 15.7  |
| 20 | 16.9  | 16.4  | 15.9  | 15.3  | 15.2  | 14.9  | 14.9  | 14.9  | 15.2  | 15.2  | 15.2  | 15.1  | 17.49 | 20.4  | 14.9  |
| 21 | 08.5  | 07.7  | 07.2  | 06.7  | 06.3  | 06.3  | 06.5  | 06.6  | 06.6  | 06.6  | 06.5  | 06.3  | 09.75 | 14.8  | 06.3  |
| 22 | 05.0  | 05.8  | 06.6  | 07.6  | 08.4  | 09.0  | 09.6  | 10.5  | 10.8  | 11.1  | 11.1  | 10.9  | 06.82 | 10.9  | 04.2  |
| 23 | 12.4  | 12.2  | 12.2  | 12.4  | 12.6  | 12.9  | 13.4  | 13.7  | 14.0  | 14.1  | 14.3  | 14.4  | 12.45 | 14.4  | 10.8  |
| 24 | 13.6  | 13.2  | 13.1  | 13.0  | 13.0  | 13.0  | 13.3  | 13.7  | 14.3  | 14.4  | 14.5  | 14.5  | 14.28 | 15.5  | 13.0  |
| 25 | 11.4  | 10.5  | 10.1  | 09.5  | 09.3  | 09.3  | 09.3  | 09.6  | 10.1  | 10.4  | 10.4  | 10.4  | 11.97 | 14.5  | 09.3  |
| 26 | 08.7  | 08.5  | 08.4  | 08.3  | 08.5  | 09.9  | 10.2  | 11.5  | 12.2  | 12.5  | 12.6  | 12.6  | 10.30 | 12.6  | 08.3  |
| 27 | 13.6  | 13.6  | 13.6  | 13.7  | 13.7  | 13.7  | 14.2  | 14.5  | 14.7  | 14.8  | 14.9  | 14.9  | 13.60 | 14.9  | 12.6  |
| 28 | 15.4  | 15.4  | 15.4  | 15.4  | 15.4  | 15.5  | 15.8  | 16.3  | 16.5  | 16.5  | 16.5  | 16.4  | 15.49 | 16.5  | 14.8  |
| 29 | 12.9  | 11.4  | 11.7  | 11.4  | 11.2  | 11.0  | 11.0  | 11.2  | 11.4  | 11.5  | 11.6  | 11.6  | 13.17 | 16.0  | 11.0  |
| 30 | 07.9  | 07.1  | 06.6  | 06.5  | 06.5  | 07.2  | 07.5  | 07.7  | 07.8  | 08.3  | 08.1  | 08.1  | 08.73 | 11.5  | 06.5  |
| 31 | 04.8  | 04.5  | 04.5  | 04.7  | 05.3  | 05.9  | 06.2  | 06.7  | 07.1  | 07.3  | 07.4  | 07.3  | 06.29 | 07.9  | 04.5  |
| M. | 12.90 | 12.51 | 12.45 | 12.39 | 12.52 | 12.66 | 12.93 | 13.33 | 13.72 | 13.90 | 14.06 | 14.13 | 13.58 | 15.55 | 11.82 |

# September. Luftdruck in Millimetern. 700 mm +

| Tag | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | Mittag |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| 1   | 07.2  | 06.7  | 06.6  | 06.6  | 06.7  | 06.8  | 07.5  | 07.7  | 08.0  | 08.5  | 08.6  | 09.3   |
| 2   | 10.7  | 10.7  | 10.6  | 10.6  | 10.6  | 10.9  | 11.5  | 11.5  | 11.5  | 11.6  | 11.8  | 11.8   |
| 3   | 15.6  | 15.9  | 16.1  | 16.2  | 16.5  | 16.8  | 17.2  | 17.4  | 17.5  | 17.5  | 17.3  | 16.6   |
| 4   | 17.8  | 17.8  | 17.8  | 17.8  | 17.7  | 17.7  | 17.7  | 17.3  | 17.0  | 16.3  | 15.2  | 14.4   |
| 5   | 11.5  | 11.3  | 10.9  | 10.4  | 10.4  | 09.9  | 09.1  | 08.8  | 08.8  | 08.5  | 08.0  | 07.8   |
| 6   | 11.1  | 14.5  | 14.6  | 14.9  | 15.0  | 15.3  | 15.5  | 15.5  | 15.5  | 15.4  | 14.9  | 14.3   |
| 7   | 13.1  | 13.0  | 12.7  | 12.5  | 12.5  | 12.6  | 12.5  | 12.4  | 12.3  | 11.3  | 10.7  | 10.3   |
| 8   | 10.5  | 10.6  | 10.6  | 10.6  | 10.8  | 11.3  | 11.4  | 11.3  | 11.0  | 10.4  | 09.8  | 09.4   |
| 9   | 12.3  | 12.4  | 12.5  | 12.5  | 12.7  | 13.0  | 13.2  | 13.2  | 13.2  | 12.9  | 12.4  | 11.9   |
| 10  | 12.5  | 12.6  | 12.6  | 12.6  | 12.8  | 13.3  | 13.5  | 13.5  | 13.4  | 12.8  | 12.4  | 11.5   |
| 11  | 11.0  | 11.5  | 12.3  | 12.6  | 13.2  | 13.6  | 13.7  | 13.6  | 13.4  | 12.6  | 11.9  | 11.2   |
| 12  | 09.7  | 09.8  | 09.5  | 09.5  | 09.4  | 09.4  | 09.5  | 09.5  | 09.5  | 09.3  | 08.5  | 07.6   |
| 13  | 07.6  | 07.6  | 07.8  | 08.1  | 08.1  | 08.1  | 08.0  | 07.9  | 07.9  | 07.9  | 07.8  | 07.7   |
| 14  | 12.1  | 12.2  | 12.3  | 12.3  | 12.6  | 12.7  | 12.7  | 13.0  | 13.1  | 13.1  | 12.9  | 12.9   |
| 15  | 14.2  | 14.2  | 14.1  | 13.9  | 13.9  | 13.9  | 13.9  | 14.0  | 14.1  | 14.1  | 14.1  | 14.1   |
| 16  | 14.8  | 14.8  | 14.7  | 14.7  | 14.7  | 14.8  | 14.9  | 14.9  | 14.9  | 14.8  | 14.6  | 14.4   |
| 17  | 15.9  | 15.9  | 15.8  | 15.7  | 15.7  | 16.0  | 16.2  | 16.2  | 16.0  | 15.4  | 14.8  | 14.3   |
| 18  | 12.0  | 12.2  | 12.0  | 11.7  | 11.4  | 11.3  | 11.2  | 10.8  | 10.8  | 10.3  | 10.2  | 10.2   |
| 19  | 12.6  | 12.6  | 12.7  | 12.8  | 12.8  | 13.1  | 13.4  | 13.4  | 13.4  | 13.4  | 13.3  | 13.1   |
| 20  | 13.8  | 13.8  | 13.8  | 13.8  | 13.8  | 14.0  | 14.4  | 14.4  | 14.4  | 14.4  | 14.1  | 13.5   |
| 21  | 13.6  | 13.5  | 13.4  | 13.3  | 13.2  | 13.2  | 13.3  | 13.3  | 13.3  | 13.3  | 12.8  | 12.3   |
| 22  | 13.5  | 13.7  | 13.8  | 13.9  | 14.1  | 14.2  | 14.4  | 14.4  | 14.4  | 13.9  | 13.4  | 12.7   |
| 23  | 14.0  | 14.0  | 14.0  | 13.9  | 13.9  | 14.1  | 14.1  | 14.1  | 14.1  | 14.5  | 14.1  | 13.6   |
| 24  | 18.2  | 18.3  | 18.2  | 18.3  | 18.3  | 18.5  | 18.6  | 18.7  | 18.9  | 19.1  | 19.1  | 19.0   |
| 25  | 18.5  | 18.4  | 18.4  | 18.7  | 17.9  | 17.8  | 17.8  | 17.7  | 17.5  | 17.5  | 17.3  | 16.6   |
| 26  | 15.9  | 15.4  | 15.3  | 15.2  | 14.9  | 14.8  | 14.8  | 14.8  | 14.8  | 14.8  | 14.4  | 13.5   |
| 27  | 13.5  | 13.5  | 13.2  | 13.0  | 13.0  | 13.0  | 13.0  | 13.1  | 13.4  | 13.6  | 13.7  | 13.7   |
| 28  | 15.4  | 15.4  | 15.3  | 15.1  | 15.0  | 15.0  | 15.0  | 15.1  | 15.2  | 15.2  | 15.1  | 14.6   |
| 29  | 14.9  | 14.5  | 14.4  | 14.3  | 13.8  | 13.5  | 13.5  | 13.5  | 13.4  | 12.9  | 12.3  | 11.9   |
| 30  | 10.5  | 10.3  | 10.1  | 09.8  | 09.5  | 09.4  | 09.3  | 09.3  | 09.3  | 09.2  | 08.9  | 08.8   |
| M.  | 13.23 | 13.24 | 13.20 | 13.18 | 13.16 | 13.27 | 13.37 | 13.35 | 13.35 | 13.15 | 12.81 | 12.43  |

# Oktober.

|    |       |       |       |       |       |       |       |       |       |       |       |       |
|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1  | 11.2  | 11.1  | 11.0  | 10.9  | 10.5  | 10.3  | 10.2  | 10.2  | 10.2  | 09.9  | 09.1  | 08.1  |
| 2  | 06.1  | 06.1  | 06.1  | 06.5  | 06.5  | 06.6  | 06.9  | 07.5  | 08.0  | 08.5  | 09.0  | 09.2  |
| 3  | 13.6  | 13.7  | 13.9  | 14.4  | 14.7  | 15.1  | 15.7  | 16.1  | 16.7  | 16.8  | 16.8  | 16.7  |
| 4  | 16.3  | 16.1  | 15.6  | 15.5  | 15.5  | 15.5  | 15.5  | 15.7  | 15.9  | 15.9  | 15.6  | 15.3  |
| 5  | 12.9  | 12.4  | 12.1  | 12.3  | 12.5  | 12.5  | 12.3  | 12.1  | 12.2  | 12.0  | 11.4  | 10.5  |
| 6  | 09.1  | 09.2  | 09.1  | 09.1  | 09.0  | 09.2  | 09.1  | 09.4  | 09.5  | 09.6  | 09.6  | 10.4  |
| 7  | 14.5  | 14.5  | 14.5  | 14.5  | 14.5  | 14.8  | 15.2  | 15.3  | 15.4  | 15.4  | 15.4  | 15.4  |
| 8  | 16.7  | 16.6  | 16.4  | 16.4  | 16.4  | 16.4  | 16.4  | 16.3  | 16.0  | 15.4  | 15.2  | 14.5  |
| 9  | 14.9  | 14.8  | 14.9  | 15.0  | 15.1  | 15.4  | 15.5  | 16.0  | 16.3  | 16.4  | 16.4  | 16.3  |
| 10 | 17.7  | 17.6  | 17.6  | 17.6  | 17.6  | 17.7  | 17.8  | 17.9  | 18.1  | 18.1  | 18.1  | 17.5  |
| 11 | 17.7  | 17.5  | 17.4  | 17.3  | 17.0  | 17.0  | 17.0  | 10.1  | 17.2  | 17.0  | 16.3  | 15.6  |
| 12 | 16.0  | 16.0  | 16.0  | 16.2  | 16.3  | 16.5  | 16.8  | 16.9  | 16.9  | 16.8  | 16.5  | 15.7  |
| 13 | 16.4  | 16.4  | 16.4  | 16.4  | 16.4  | 16.5  | 16.6  | 17.0  | 17.3  | 17.2  | 17.2  | 17.0  |
| 14 | 16.4  | 16.3  | 16.2  | 16.1  | 15.9  | 15.9  | 15.9  | 15.9  | 15.9  | 15.5  | 14.7  | 14.4  |
| 15 | 16.8  | 16.8  | 16.8  | 16.7  | 16.7  | 16.7  | 16.9  | 16.9  | 16.9  | 16.9  | 16.8  | 16.4  |
| 16 | 15.6  | 15.5  | 15.4  | 15.4  | 15.4  | 15.5  | 15.8  | 16.1  | 16.1  | 15.8  | 15.4  | 15.0  |
| 17 | 14.6  | 14.6  | 14.5  | 14.4  | 14.4  | 14.4  | 14.4  | 14.5  | 14.5  | 14.3  | 13.6  | 13.2  |
| 18 | 12.6  | 12.6  | 12.6  | 12.6  | 12.6  | 12.6  | 12.9  | 13.0  | 13.0  | 12.7  | 12.3  | 11.7  |
| 19 | 13.9  | 14.0  | 14.1  | 14.5  | 14.6  | 15.1  | 15.5  | 15.8  | 15.9  | 15.9  | 15.8  | 15.4  |
| 20 | 17.5  | 17.5  | 17.5  | 17.5  | 17.5  | 17.6  | 17.8  | 17.9  | 17.8  | 17.5  | 17.2  | 16.3  |
| 21 | 16.4  | 16.4  | 16.4  | 16.3  | 16.3  | 16.3  | 16.5  | 16.5  | 16.5  | 16.4  | 16.0  | 15.4  |
| 22 | 17.6  | 17.9  | 17.9  | 17.9  | 18.3  | 18.4  | 19.3  | 19.6  | 20.0  | 20.1  | 20.1  | 20.0  |
| 23 | 20.5  | 20.3  | 20.2  | 20.2  | 20.1  | 19.8  | 19.8  | 19.8  | 19.7  | 19.4  | 19.2  | 18.3  |
| 24 | 15.4  | 14.9  | 14.4  | 14.2  | 13.7  | 13.4  | 13.3  | 13.3  | 13.3  | 12.6  | 12.3  | 11.6  |
| 25 | 12.6  | 12.4  | 12.0  | 11.5  | 11.4  | 11.1  | 10.5  | 10.7  | 10.7  | 10.7  | 10.7  | 10.4  |
| 26 | 10.0  | 10.1  | 10.1  | 10.3  | 10.4  | 10.5  | 10.6  | 10.7  | 10.8  | 10.8  | 10.5  | 10.2  |
| 27 | 08.7  | 08.6  | 08.4  | 08.3  | 08.2  | 08.1  | 07.9  | 07.9  | 07.9  | 08.1  | 07.8  | 07.3  |
| 28 | 06.3  | 06.3  | 05.9  | 05.9  | 06.0  | 05.9  | 05.8  | 06.3  | 06.5  | 06.3  | 06.2  | 05.8  |
| 29 | 07.8  | 08.0  | 07.9  | 07.5  | 06.5  | 07.7  | 07.8  | 08.2  | 08.2  | 08.2  | 08.3  | 08.0  |
| 30 | 07.7  | 07.6  | 07.7  | 08.0  | 08.4  | 08.6  | 08.7  | 09.2  | 09.3  | 09.3  | 09.1  | 08.4  |
| 31 | 08.6  | 08.7  | 09.0  | 09.2  | 09.4  | 09.4  | 09.4  | 09.7  | 09.8  | 09.7  | 09.5  | 09.2  |
| M. | 13.61 | 13.56 | 13.48 | 13.50 | 13.51 | 13.56 | 13.68 | 13.85 | 13.95 | 13.85 | 13.62 | 13.20 |





# November.

Luftdruck in Millimetern. 700 mm +

| Tag | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | Mittag |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| 1   | 13.5  | 13.5  | 13.5  | 13.6  | 14.0  | 14.0  | 14.0  | 14.4  | 14.5  | 14.5  | 14.4  | 13.8   |
| 2   | 15.6  | 15.6  | 15.5  | 15.4  | 15.3  | 15.3  | 15.3  | 15.3  | 15.3  | 15.3  | 14.6  | 13.9   |
| 3   | 11.7  | 11.5  | 11.3  | 11.3  | 11.3  | 11.2  | 11.3  | 11.3  | 11.3  | 11.1  | 11.0  | 10.3   |
| 4   | 10.6  | 10.6  | 10.5  | 10.5  | 10.6  | 10.7  | 11.4  | 11.5  | 11.7  | 11.8  | 11.8  | 11.6   |
| 5   | 14.3  | 14.2  | 14.1  | 14.1  | 14.2  | 14.3  | 14.4  | 14.5  | 14.6  | 14.6  | 14.5  | 14.0   |
| 6   | 14.3  | 14.3  | 14.3  | 14.2  | 14.1  | 14.1  | 14.1  | 14.1  | 14.1  | 14.1  | 13.8  | 13.2   |
| 7   | 13.2  | 13.1  | 13.1  | 13.0  | 13.0  | 12.9  | 12.8  | 12.8  | 12.8  | 12.6  | 12.3  | 11.5   |
| 8   | 12.6  | 12.6  | 12.6  | 12.6  | 12.6  | 12.7  | 13.3  | 13.5  | 13.6  | 13.8  | 13.8  | 13.6   |
| 9   | 15.3  | 15.4  | 15.4  | 15.7  | 15.8  | 16.1  | 16.3  | 16.4  | 16.5  | 16.9  | 17.1  | 16.5   |
| 10  | 15.0  | 14.7  | 14.3  | 14.1  | 14.1  | 14.1  | 14.1  | 14.0  | 13.9  | 13.2  | 12.6  | 12.1   |
| 11  | 11.3  | 11.4  | 11.4  | 11.6  | 11.8  | 11.9  | 12.0  | 12.4  | 12.5  | 12.5  | 12.5  | 12.3   |
| 12  | 11.6  | 11.4  | 11.2  | 11.1  | 11.1  | 11.1  | 10.9  | 10.9  | 10.9  | 10.8  | 10.5  | 09.9   |
| 13  | 07.2  | 06.9  | 06.2  | 06.1  | 05.5  | 05.2  | 04.4  | 04.3  | 04.1  | 03.6  | 02.8  | 01.8   |
| 14  | 06.4  | 06.5  | 06.5  | 06.6  | 06.6  | 06.6  | 06.8  | 06.8  | 06.8  | 06.6  | 06.0  | 05.2   |
| 15  | 03.4  | 03.4  | 03.2  | 03.0  | 03.1  | 02.9  | 03.0  | 03.2  | 03.3  | 03.4  | 03.3  | 02.9   |
| 16  | 02.3  | 02.1  | 01.9  | 01.4  | 01.2  | 00.8  | 00.7  | 00.7  | 00.5  | 00.3  | 00.3  | 99.5   |
| 17  | 04.1  | 04.2  | 04.2  | 04.2  | 04.2  | 04.3  | 04.5  | 04.7  | 04.9  | 04.9  | 05.0  | 04.7   |
| 18  | 05.5  | 05.5  | 05.5  | 05.4  | 05.5  | 05.5  | 05.9  | 06.0  | 06.2  | 06.3  | 06.6  | 06.5   |
| 19  | 09.5  | 09.5  | 09.8  | 10.2  | 10.6  | 11.1  | 11.5  | 11.9  | 12.3  | 12.5  | 12.8  | 12.6   |
| 20  | 12.1  | 11.6  | 11.6  | 11.6  | 11.6  | 11.6  | 11.6  | 11.7  | 12.0  | 12.2  | 12.3  | 12.3   |
| 21  | 08.9  | 08.2  | 07.9  | 07.1  | 06.8  | 06.4  | 06.0  | 05.7  | 05.1  | 04.6  | 04.3  | 03.9   |
| 22  | 01.4  | 01.3  | 01.0  | 00.6  | 00.5  | 00.5  | 00.6  | 01.0  | 01.7  | 02.4  | 02.6  | 02.5   |
| 23  | 07.6  | 07.8  | 08.4  | 08.5  | 08.8  | 09.3  | 09.8  | 10.4  | 10.9  | 11.5  | 11.6  | 11.7   |
| 24  | 16.4  | 16.6  | 17.0  | 17.2  | 17.4  | 17.7  | 18.2  | 18.4  | 18.6  | 18.6  | 18.5  | 18.3   |
| 25  | 15.4  | 15.5  | 15.6  | 15.5  | 15.4  | 15.3  | 15.3  | 15.3  | 15.3  | 12.3  | 15.4  | 15.3   |
| 26  | 15.9  | 15.9  | 15.9  | 15.9  | 15.9  | 15.9  | 15.9  | 16.0  | 16.3  | 16.4  | 16.3  | 16.2   |
| 27  | 17.4  | 17.4  | 17.4  | 17.4  | 17.4  | 17.5  | 17.6  | 17.8  | 17.8  | 18.0  | 18.2  | 18.0   |
| 28  | 17.8  | 17.8  | 17.9  | 17.9  | 17.9  | 17.9  | 18.0  | 18.2  | 18.3  | 18.3  | 18.2  | 17.2   |
| 29  | 16.4  | 16.3  | 16.2  | 15.7  | 15.5  | 15.3  | 15.0  | 14.9  | 14.9  | 14.6  | 14.2  | 13.6   |
| 30  | 11.3  | 11.0  | 10.7  | 10.2  | 09.7  | 09.2  | 08.8  | 08.8  | 08.8  | 08.9  | 08.7  | 08.2   |
| M.  | 11.27 | 11.19 | 11.14 | 11.06 | 11.05 | 11.05 | 11.12 | 11.23 | 11.32 | 11.36 | 11.19 | 10.74  |

# Dezember.

|    |       |       |       |       |       |       |       |       |       |       |       |       |
|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1  | 08.3  | 08.0  | 07.7  | 07.5  | 07.0  | 06.7  | 06.4  | 06.6  | 06.8  | 06.9  | 06.8  | 06.4  |
| 2  | 96.6  | 95.9  | 95.1  | 94.3  | 95.4  | 96.9  | 97.2  | 97.5  | 98.1  | 98.1  | 99.0  | 99.5  |
| 3  | 01.6  | 01.2  | 00.6  | 00.2  | 99.6  | 99.3  | 98.9  | 98.5  | 98.4  | 98.4  | 98.2  | 97.4  |
| 4  | 99.6  | 99.9  | 00.5  | 00.6  | 00.6  | 00.8  | 01.1  | 01.2  | 01.3  | 01.8  | 02.2  | 02.1  |
| 5  | 99.0  | 99.0  | 98.4  | 98.2  | 98.0  | 97.4  | 97.2  | 97.2  | 96.9  | 97.3  | 97.2  | 96.8  |
| 6  | 03.3  | 03.4  | 03.7  | 03.8  | 03.8  | 03.7  | 03.7  | 03.7  | 03.7  | 03.5  | 03.7  | 03.3  |
| 7  | 01.3  | 01.3  | 01.3  | 01.5  | 01.5  | 02.1  | 02.6  | 03.6  | 03.8  | 04.4  | 04.5  | 04.3  |
| 8  | 05.4  | 05.1  | 04.8  | 04.4  | 03.9  | 04.0  | 04.0  | 04.2  | 04.5  | 05.5  | 05.8  | 05.8  |
| 9  | 10.3  | 10.4  | 11.1  | 11.4  | 11.6  | 12.2  | 12.8  | 13.4  | 14.0  | 14.5  | 15.4  | 15.6  |
| 10 | 17.8  | 17.7  | 17.6  | 17.6  | 17.6  | 17.7  | 17.8  | 18.0  | 18.1  | 18.3  | 18.3  | 18.0  |
| 11 | 16.4  | 16.1  | 15.5  | 15.3  | 15.1  | 14.6  | 14.6  | 14.5  | 14.4  | 14.1  | 14.3  | 13.6  |
| 12 | 10.3  | 10.3  | 10.0  | 09.7  | 09.3  | 09.1  | 08.7  | 08.6  | 08.6  | 08.5  | 08.5  | 08.4  |
| 13 | 11.5  | 11.5  | 11.5  | 11.6  | 11.6  | 12.2  | 12.3  | 12.4  | 12.7  | 13.4  | 13.6  | 13.5  |
| 14 | 15.5  | 15.6  | 15.8  | 16.0  | 16.2  | 16.3  | 16.6  | 16.6  | 16.9  | 16.8  | 16.3  | 15.9  |
| 15 | 16.0  | 15.9  | 15.9  | 15.8  | 15.7  | 15.8  | 16.0  | 16.3  | 16.4  | 16.8  | 16.9  | 16.7  |
| 16 | 18.1  | 18.1  | 18.2  | 18.2  | 18.2  | 18.2  | 18.2  | 18.2  | 18.3  | 18.3  | 18.3  | 17.6  |
| 17 | 15.2  | 14.9  | 14.7  | 14.4  | 14.3  | 14.1  | 13.6  | 13.6  | 13.5  | 13.3  | 12.6  | 12.0  |
| 18 | 05.8  | 05.3  | 05.0  | 04.6  | 04.3  | 03.6  | 03.3  | 02.8  | 02.3  | 02.1  | 01.6  | 00.9  |
| 19 | 02.6  | 02.7  | 03.0  | 03.1  | 03.1  | 03.1  | 03.2  | 03.3  | 03.5  | 03.6  | 03.6  | 03.3  |
| 20 | 98.6  | 98.6  | 98.3  | 98.2  | 97.6  | 97.3  | 97.8  | 98.4  | 98.5  | 98.5  | 98.8  | 98.8  |
| 21 | 04.5  | 04.4  | 04.4  | 04.1  | 03.9  | 03.9  | 03.9  | 04.2  | 04.5  | 05.3  | 05.9  | 06.4  |
| 22 | 10.8  | 10.5  | 10.4  | 10.2  | 09.6  | 09.2  | 09.1  | 08.9  | 08.5  | 08.4  | 08.3  | 08.1  |
| 23 | 05.5  | 05.3  | 05.2  | 04.4  | 04.3  | 04.3  | 04.3  | 04.2  | 04.0  | 04.2  | 04.2  | 03.9  |
| 24 | 04.5  | 04.5  | 04.6  | 04.6  | 04.5  | 04.6  | 04.9  | 05.0  | 05.2  | 05.2  | 04.4  | 04.4  |
| 25 | 04.8  | 04.8  | 05.0  | 05.3  | 05.3  | 05.5  | 05.8  | 05.8  | 06.5  | 07.2  | 07.5  | 07.5  |
| 26 | 13.4  | 13.6  | 14.3  | 14.4  | 14.4  | 14.4  | 14.4  | 15.0  | 15.1  | 15.2  | 15.3  | 15.2  |
| 27 | 14.7  | 14.7  | 14.6  | 14.6  | 14.6  | 14.5  | 14.4  | 14.4  | 14.4  | 14.7  | 14.6  | 14.3  |
| 28 | 14.3  | 14.2  | 14.2  | 14.2  | 14.1  | 14.0  | 14.0  | 14.0  | 14.1  | 14.2  | 14.2  | 13.7  |
| 29 | 08.3  | 07.6  | 07.2  | 07.6  | 07.6  | 07.6  | 07.9  | 07.7  | 07.9  | 08.1  | 08.3  | 08.3  |
| 30 | 12.1  | 13.2  | 13.6  | 13.7  | 14.3  | 14.6  | 15.5  | 15.6  | 16.1  | 16.6  | 17.3  | 17.3  |
| 31 | 20.2  | 20.3  | 20.2  | 20.2  | 20.3  | 20.4  | 20.4  | 20.4  | 20.4  | 20.4  | 20.4  | 20.3  |
| M. | 08.59 | 08.52 | 08.46 | 08.38 | 08.30 | 08.32 | 08.43 | 08.51 | 08.63 | 08.85 | 08.90 | 08.69 |



# Jänner.

Temperatur (C°)

| Tag | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | Mittag |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| 1   | -11.1 | -11.6 | -12.0 | -12.8 | -12.6 | -12.6 | -12.5 | -12.0 | -11.3 | -11.1 | -10.3 | -8.6   |
| 2   | -11.2 | -10.2 | -9.7  | -9.5  | -9.0  | -8.7  | -8.4  | -8.0  | -7.3  | -6.2  | -4.9  | -3.0   |
| 3   | -12.3 | -12.7 | -12.2 | -12.3 | -12.8 | -12.6 | -12.4 | -12.5 | -12.7 | -11.8 | -9.4  | -7.1   |
| 4   | -12.6 | -12.8 | -12.9 | -13.1 | -14.0 | -13.6 | -13.5 | -14.0 | -13.7 | -12.3 | -10.8 | -8.8   |
| 5   | -11.7 | -11.1 | -10.9 | -12.1 | -13.2 | -13.6 | -13.4 | -13.5 | -13.6 | -13.3 | -11.5 | -9.0   |
| 6   | -12.3 | -13.0 | -13.3 | -13.1 | -13.2 | -13.2 | -13.4 | -13.7 | -13.6 | -13.7 | -10.3 | -8.1   |
| 7   | -12.2 | -12.5 | -12.3 | -12.3 | -11.9 | -13.0 | -12.7 | -13.2 | -12.2 | -12.6 | -10.0 | -8.0   |
| 8   | -12.0 | -11.6 | -13.0 | -13.0 | -13.7 | -13.0 | -12.1 | -11.8 | -10.5 | -8.1  | -6.5  | -4.8   |
| 9   | -3.5  | -3.4  | -3.4  | -3.5  | -3.7  | -4.1  | -4.6  | -5.7  | -5.8  | -5.5  | -4.9  | -4.0   |
| 10  | -4.5  | -4.6  | -4.5  | -4.6  | -4.6  | -4.7  | -4.7  | -4.8  | -4.3  | -3.8  | -4.1  | -4.0   |
| 11  | -10.5 | -12.0 | -13.3 | -14.5 | -15.0 | -15.9 | -15.7 | -16.8 | -17.0 | -15.8 | -13.6 | -11.5  |
| 12  | -8.2  | -7.7  | -7.0  | -6.6  | -5.7  | -5.7  | -5.9  | -5.9  | -5.9  | -5.0  | -2.7  | -1.9   |
| 13  | -2.9  | -3.1  | -3.2  | -3.5  | -2.7  | -2.5  | -2.5  | -2.5  | -2.0  | -1.0  | 0.4   | 0.6    |
| 14  | 1.3   | 1.4   | 1.2   | 1.4   | 3.0   | 3.8   | 2.1   | 3.0   | 5.3   | 3.3   | 6.4   | 7.6    |
| 15  | 1.5   | 0.5   | 0.5   | 0.4   | 0.2   | -0.2  | -0.1  | -0.2  | -0.1  | 0.5   | 1.1   | 1.4    |
| 16  | -0.1  | 0.2   | -0.2  | -0.5  | -0.7  | -0.5  | -0.9  | -0.7  | -1.5  | -0.6  | 0.3   | 1.5    |
| 17  | 1.0   | 1.3   | 1.5   | 1.0   | 0.2   | -0.5  | -1.0  | -1.0  | -0.8  | -0.5  | -0.5  | 0.2    |
| 18  | -2.4  | -2.8  | -3.6  | -3.8  | -4.0  | -4.1  | -4.4  | -5.0  | -5.6  | -5.7  | -5.7  | -3.2   |
| 19  | -9.1  | -10.1 | -10.3 | -11.0 | -11.7 | -12.0 | -12.8 | -12.0 | -12.0 | -10.1 | -7.8  | -5.6   |
| 20  | -11.1 | -11.8 | -11.8 | -12.0 | -12.0 | -12.3 | -13.0 | -13.2 | -12.5 | -11.4 | -8.5  | -6.7   |
| 21  | -11.0 | -11.0 | -12.3 | -12.0 | -12.3 | -12.9 | -12.5 | -12.3 | -11.9 | -11.0 | -10.0 | -8.7   |
| 22  | -9.8  | -9.7  | -9.2  | -9.2  | -9.7  | -9.6  | -9.3  | -9.5  | -9.0  | -8.7  | -7.7  | -7.0   |
| 23  | -8.0  | -8.3  | -8.5  | -8.6  | -8.6  | -7.7  | -8.7  | -8.9  | -9.0  | -8.7  | -4.7  | -2.7   |
| 24  | -9.7  | -10.3 | -9.7  | -11.0 | -11.4 | -11.1 | -11.5 | -11.6 | -10.8 | -9.2  | -6.6  | -4.5   |
| 25  | -11.0 | -10.5 | -11.3 | -11.7 | -11.9 | -12.2 | -12.6 | -13.0 | -12.5 | -11.0 | -8.5  | -6.0   |
| 26  | -11.3 | -12.2 | -12.7 | -14.0 | -14.0 | -14.2 | -13.6 | -14.9 | -14.7 | -12.5 | -10.0 | -8.0   |
| 27  | -11.8 | -12.0 | -12.5 | -12.4 | -12.7 | -12.0 | -12.4 | -11.0 | -11.0 | -10.0 | -8.3  | -6.1   |
| 28  | -9.1  | -9.7  | -10.0 | -10.5 | -10.5 | -11.2 | -11.8 | -12.0 | -11.6 | -9.1  | -6.0  | -4.3   |
| 29  | -8.8  | -8.8  | -9.7  | -10.0 | -10.0 | -10.8 | -11.4 | -12.0 | -11.6 | -9.1  | -5.7  | -3.0   |
| 30  | -8.4  | -9.0  | -9.0  | -9.0  | -9.5  | -10.2 | -11.0 | -10.7 | -9.0  | -7.7  | -5.7  | -4.0   |
| 31  | -3.9  | -3.0  | -3.0  | -3.0  | -2.7  | -2.2  | -2.1  | -2.1  | -2.2  | -2.0  | -1.7  | -1.0   |
| M.  | -7.96 | -8.13 | -8.33 | -8.61 | -8.72 | -8.81 | -8.99 | -9.08 | -8.72 | -7.80 | -6.07 | -4.46  |

# Februar.

|    |       |       |       |       |       |       |       |       |       |       |       |        |
|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| 1  | -2.1  | -2.0  | -2.1  | -2.0  | -2.4  | -2.6  | -2.4  | -2.1  | -2.2  | -2.1  | -1.4  | -0.6   |
| 2  | -4.4  | -3.0  | -3.8  | -4.0  | -4.8  | -4.9  | -5.2  | -5.5  | -6.0  | -5.0  | -3.8  | -2.3   |
| 3  | -3.3  | -3.2  | -3.4  | -3.4  | -3.7  | -3.6  | -3.5  | -3.3  | -2.9  | -2.8  | -1.7  | -1.3   |
| 4  | 5.7   | 6.0   | 5.9   | 5.5   | 5.2   | 4.8   | 4.6   | 5.2   | 6.3   | 9.0   | 9.7   | 9.3    |
| 5  | 10.9  | 9.1   | 9.0   | 8.3   | 8.7   | 9.0   | 7.7   | 6.6   | 6.7   | 8.4   | 9.4   | 10.6   |
| 6  | 5.3   | 3.3   | 3.0   | 3.3   | 2.3   | 2.6   | 2.4   | 2.0   | 2.3   | 3.3   | 4.7   | 6.1    |
| 7  | 1.0   | 0.9   | 0.8   | 0.5   | 0.3   | 0.2   | 0.2   | 0.0   | 0.0   | 0.0   | 0.0   | 1.0    |
| 8  | -1.3  | -1.7  | -1.9  | -2.0  | -2.2  | -2.3  | -3.0  | -3.2  | -3.7  | -3.0  | -1.8  | -1.0   |
| 9  | -5.4  | -5.9  | -7.0  | -7.1  | -7.0  | -7.7  | -8.1  | -8.3  | -7.6  | -7.0  | -5.5  | -4.3   |
| 10 | -7.3  | -7.5  | -7.5  | -7.6  | -8.0  | -8.2  | -8.5  | -8.5  | -7.6  | -6.9  | -4.7  | -3.1   |
| 11 | 4.0   | 4.0   | 3.9   | 4.0   | 4.0   | 4.0   | 3.9   | 3.9   | 4.7   | 3.0   | 4.0   | 7.1    |
| 12 | -0.8  | -1.0  | -1.4  | -1.7  | -2.0  | -2.1  | -2.2  | -2.7  | -2.5  | -2.0  | -1.1  | 0.0    |
| 13 | -1.0  | -1.0  | -0.9  | -0.9  | -1.0  | -1.5  | -1.7  | -1.8  | -1.6  | -1.3  | -0.6  | 0.0    |
| 14 | -4.0  | -4.8  | -5.4  | -6.0  | -6.8  | -7.3  | -7.8  | -8.3  | -8.0  | -6.8  | -5.2  | -4.2   |
| 15 | -8.4  | -8.9  | -9.2  | -9.3  | -9.9  | -9.9  | -10.1 | -10.1 | -9.0  | -7.0  | -5.3  | -3.4   |
| 16 | -4.3  | -3.9  | -3.8  | -3.7  | -3.3  | -3.2  | -3.2  | -2.8  | -2.5  | -2.0  | -1.5  | -1.9   |
| 17 | -3.2  | -3.2  | -3.3  | -3.9  | -3.8  | -3.7  | -3.2  | -2.8  | -3.1  | -2.6  | -1.4  | -1.8   |
| 18 | -5.1  | -5.3  | -5.6  | -6.5  | -7.1  | -7.7  | -8.2  | -9.0  | -8.6  | -6.6  | -4.0  | -2.7   |
| 19 | -8.2  | -7.0  | -6.9  | -7.4  | -7.6  | -7.7  | -8.2  | -8.2  | -6.9  | -5.9  | -4.8  | -3.7   |
| 20 | -8.7  | -9.4  | -9.5  | -9.7  | -9.0  | -8.0  | -7.8  | -8.0  | -7.3  | -4.6  | -2.4  | -1.0   |
| 21 | -1.4  | -1.4  | -2.2  | -2.3  | -2.3  | -2.2  | -2.6  | -2.3  | -1.7  | -1.0  | 0.8   | 1.3    |
| 22 | -6.0  | -4.3  | -3.8  | -3.7  | -3.5  | -3.5  | -3.5  | -3.4  | -2.8  | -2.4  | -1.6  | -0.7   |
| 23 | -5.4  | -6.3  | -5.4  | -5.3  | -5.3  | -5.2  | -5.1  | -5.6  | -5.6  | -5.3  | -3.4  | -2.6   |
| 24 | -8.3  | -8.4  | -8.6  | -9.4  | -9.3  | -10.0 | -10.8 | -11.0 | -11.0 | -10.1 | -9.0  | -7.5   |
| 25 | -12.8 | -12.3 | -12.0 | -11.5 | -11.3 | -11.4 | -11.3 | -11.5 | -10.2 | -9.9  | -8.5  | -7.3   |
| 26 | -10.0 | -10.6 | -9.5  | -10.3 | -10.6 | -11.6 | -11.8 | -12.2 | -11.8 | -10.0 | -8.0  | -6.2   |
| 27 | -0.3  | -5.0  | -6.5  | -6.7  | -7.5  | -8.3  | -8.8  | -8.6  | -6.5  | -4.4  | -1.2  | 0.8    |
| 28 | -2.0  | -2.1  | -2.0  | -2.0  | -1.6  | -1.7  | -2.3  | -2.3  | -2.0  | -1.3  | -0.2  | 0.9    |
| M. | -3.10 | -3.39 | -3.54 | -3.74 | -3.91 | -4.06 | -4.30 | -4.42 | -3.97 | -3.08 | -1.73 | -0.606 |

| Tag | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | 12    | Mittel | Max.  | Min.   |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|--------|
| 1   | -7.0  | -6.1  | -5.3  | -6.9  | -7.5  | -8.6  | -9.7  | -10.3 | -11.2 | -11.3 | -11.6 | -11.4 | -10.2  | -5.2  | -12.9  |
| 2   | -2.7  | -2.4  | -2.7  | -3.8  | -6.0  | -7.5  | -8.3  | -9.0  | -10.5 | -10.6 | -11.3 | -11.6 | -7.6   | -1.9  | -12.0  |
| 3   | -4.8  | -4.4  | -4.0  | -5.4  | -7.0  | -8.0  | -9.3  | -9.8  | -10.6 | -11.1 | -12.0 | -12.6 | -10.0  | -4.0  | -13.2  |
| 4   | -5.9  | -4.8  | -4.5  | -5.5  | -6.8  | -7.6  | -8.5  | -9.2  | -9.5  | -10.1 | -10.3 | -10.8 | -10.2  | -4.5  | -14.1  |
| 5   | -7.0  | -5.0  | -4.8  | -5.8  | -7.3  | -8.3  | -9.8  | -10.0 | -10.5 | -11.0 | -11.3 | -11.9 | -10.4  | -4.8  | -14.0  |
| 6   | -5.3  | -3.0  | -2.6  | -3.6  | -5.7  | -7.0  | -8.2  | -9.1  | -10.3 | -10.3 | -11.0 | -11.0 | -9.9   | -2.6  | -14.0  |
| 7   | -5.3  | -3.7  | -3.7  | -4.8  | -6.1  | -7.1  | -8.7  | -9.5  | -9.6  | -10.8 | -11.7 | -12.0 | -9.8   | -3.6  | -13.5  |
| 8   | -4.3  | -3.2  | -3.8  | -4.4  | -4.4  | -4.4  | -4.4  | -4.3  | -4.2  | -4.0  | -3.4  | -3.4  | -7.4   | -3.1  | -14.0  |
| 9   | -3.8  | -3.4  | -3.5  | -3.9  | -4.0  | -4.1  | -3.9  | -4.0  | -4.0  | -4.2  | -4.2  | -4.3  | -4.1   | -3.4  | -6.1   |
| 10  | -3.6  | -3.9  | -1.0  | -5.0  | -7.7  | -8.3  | -9.2  | -9.4  | -8.7  | -9.3  | -9.7  | -10.2 | -5.9   | -3.0  | -10.5  |
| 11  | -8.5  | -7.2  | -6.3  | -7.1  | -9.3  | -11.0 | -12.6 | -12.6 | -11.3 | -11.0 | -9.7  | -9.3  | -12.0  | -6.3  | -17.0  |
| 12  | -0.8  | -0.1  | -0.1  | -0.6  | -1.1  | -1.9  | -2.3  | -2.6  | -2.8  | -3.0  | -2.7  | -2.5  | -3.7   | -0.1  | -9.5   |
| 13  | 1.6   | 1.7   | 1.5   | 1.5   | 1.1   | 0.8   | 1.2   | 1.2   | 1.1   | 1.1   | 1.2   | 1.4   | -0.4   | 1.7   | -4.1   |
| 14  | 7.4   | 7.3   | 7.1   | 6.5   | 7.3   | 5.5   | 4.2   | 3.4   | 2.8   | 2.5   | 2.3   | 1.9   | 4.1    | 8.9   | 1.0    |
| 15  | 3.7   | 4.3   | 4.2   | 3.4   | 1.9   | 1.5   | 0.8   | 1.0   | 1.1   | 1.1   | 1.1   | 0.5   | 1.3    | 4.3   | -0.5   |
| 16  | 2.5   | 3.0   | 2.4   | 2.1   | 1.8   | 1.2   | 1.2   | 1.1   | 1.1   | 0.9   | 0.9   | 0.8   | 0.6    | 3.0   | -1.6   |
| 17  | 0.0   | -0.2  | -0.1  | -0.2  | -0.4  | -0.5  | -0.6  | -0.7  | -1.1  | -1.7  | -1.4  | -1.8  | -0.3   | 1.5   | -1.8   |
| 18  | -2.2  | -1.0  | -1.0  | -1.7  | -4.4  | -5.1  | -6.4  | -6.8  | -7.2  | -7.5  | -5.7  | -9.1  | -4.6   | -1.0  | -9.1   |
| 19  | -5.3  | -3.4  | -2.3  | -3.4  | -4.8  | -6.0  | -7.3  | -7.8  | -8.8  | -8.8  | -9.9  | -10.0 | -8.4   | -1.9  | -13.0  |
| 20  | -4.5  | -2.7  | -2.4  | -3.2  | -4.8  | -5.2  | -7.0  | -8.0  | -8.5  | -9.4  | -10.0 | -10.0 | -8.8   | -2.0  | -13.3  |
| 21  | -6.7  | -4.1  | -4.3  | -4.9  | -5.2  | -6.8  | -8.3  | -8.6  | -8.7  | -9.1  | -9.9  | -10.0 | -9.4   | -4.0  | -13.1  |
| 22  | -5.8  | -5.7  | -5.9  | -6.7  | -7.5  | -7.8  | -8.3  | -8.5  | -8.5  | -8.5  | -8.3  | -8.0  | -8.2   | -5.7  | -10.0  |
| 23  | -0.7  | 0.4   | 0.2   | 1.1   | 3.3   | 4.9   | 6.0   | 6.5   | 7.6   | 8.5   | 9.2   | 9.3   | 6.1    | 0.4   | -9.5   |
| 24  | -1.0  | 0.0   | 0.4   | -1.6  | -3.0  | -4.0  | -6.0  | -6.5  | -7.7  | -8.7  | -9.3  | -10.0 | -7.3   | 0.4   | -11.7  |
| 25  | -4.1  | -2.8  | -1.8  | -2.1  | -4.0  | -5.0  | -5.6  | -6.2  | -7.2  | -9.1  | -10.3 | -11.0 | -8.4   | -1.8  | -13.0  |
| 26  | -5.5  | -3.8  | -3.6  | -4.1  | -5.0  | -6.8  | -6.5  | -6.9  | -9.2  | -9.7  | -10.5 | -10.9 | -9.8   | -3.6  | -14.9  |
| 27  | -3.7  | -3.6  | -2.0  | -2.5  | -3.9  | -4.6  | -5.6  | -7.0  | -7.7  | -8.0  | -8.9  | -9.0  | -8.3   | -2.0  | -13.1  |
| 28  | -1.0  | 1.0   | 1.3   | 0.9   | -0.9  | -1.8  | -4.0  | -4.9  | -6.3  | -6.6  | -7.3  | -8.0  | 6.4    | 1.3   | -12.2  |
| 29  | -0.3  | 1.2   | 1.4   | 0.9   | -1.4  | -2.7  | -4.3  | -5.1  | -6.2  | -7.0  | -7.3  | -8.0  | -6.2   | 1.4   | -12.1  |
| 30  | -2.6  | -2.4  | -2.7  | -2.9  | -2.5  | -1.2  | -1.8  | -1.7  | -1.7  | -2.3  | -2.5  | -2.0  | -5.4   | -0.1  | -11.2  |
| 31  | -0.7  | -0.3  | -0.5  | -0.7  | -1.1  | -1.2  | -1.5  | -1.7  | -1.6  | -2.0  | -2.0  | -2.0  | -1.8   | -0.3  | -3.9   |
| M.  | -2.84 | -1.88 | -1.72 | -2.47 | -3.65 | -4.46 | -5.38 | -5.81 | -6.29 | -6.71 | -7.06 | -7.27 | -6.30  | -1.38 | -10.25 |

Februar.

|    |      |      |      |      |      |       |       |       |       |       |       |       |       |      |       |
|----|------|------|------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|------|-------|
| 1  | -0.6 | -0.3 | -0.6 | -1.1 | -2.3 | -2.7  | -2.7  | -2.7  | -2.6  | -2.3  | -3.2  | 3.1   | -2.0  | -0.3 | -3.3  |
| 2  | -1.6 | -1.4 | -1.8 | -1.9 | -2.2 | -2.1  | -2.3  | -2.8  | -2.8  | -2.7  | -2.3  | -2.5  | -3.3  | -1.4 | -6.2  |
| 3  | -0.3 | -0.2 | 0.4  | 0.1  | 0.1  | 0.5   | 1.3   | 2.1   | 3.1   | 3.1   | 3.8   | 4.0   | 0.7   | 4.0  | -3.9  |
| 4  | 9.7  | 11.2 | 11.6 | 10.8 | 11.7 | 10.3  | 10.5  | 11.7  | 11.6  | 11.3  | 11.0  | 11.4  | 8.7   | 12.3 | 3.5   |
| 5  | 11.3 | 11.4 | 11.4 | 11.0 | 7.8  | 7.3   | 5.4   | 4.3   | 4.6   | 4.3   | 4.7   | 5.3   | 8.0   | 11.4 | 3.7   |
| 6  | 6.3  | 6.6  | 6.3  | 5.7  | 4.3  | 3.5   | 2.7   | 2.4   | 2.2   | 1.9   | 1.6   | 1.3   | 3.5   | 7.6  | 1.3   |
| 7  | 1.9  | 2.2  | 2.0  | 1.0  | 0.3  | -0.1  | -0.4  | -0.9  | -1.2  | -0.8  | -1.0  | -1.5  | 0.3   | 2.3  | -1.5  |
| 8  | 0.7  | 1.3  | 1.7  | 0.1  | -1.3 | -2.2  | -3.0  | -3.6  | -4.6  | -4.8  | -4.9  | -5.0  | -2.2  | 1.7  | -5.0  |
| 9  | -2.7 | -1.7 | -1.0 | -1.0 | -2.3 | -3.3  | -4.4  | -5.2  | -6.3  | -6.3  | -7.0  | -7.2  | -5.4  | -0.7 | -8.3  |
| 10 | -0.5 | 1.1  | 4.3  | 4.6  | 4.2  | 4.1   | 4.4   | 4.0   | 4.1   | 4.0   | 3.9   | 3.7   | -1.8  | 4.7  | -9.2  |
| 11 | 9.1  | 8.7  | 8.0  | 7.3  | 7.0  | 6.7   | 6.5   | 6.5   | 2.0   | 1.2   | 0.3   | -0.1  | 4.7   | 9.1  | -0.1  |
| 12 | 1.0  | 2.2  | 3.0  | 3.0  | 1.2  | 0.3   | -0.4  | -0.7  | -1.0  | -0.9  | -0.9  | -1.0  | -0.6  | 3.3  | -2.7  |
| 13 | 0.8  | 1.0  | 0.3  | 0.3  | -0.6 | -0.9  | -1.3  | -2.0  | -1.8  | -2.0  | -2.3  | -3.0  | -1.0  | 1.0  | -3.0  |
| 14 | -2.5 | -0.8 | 0.0  | -0.2 | -1.2 | -2.8  | -4.1  | -5.0  | -6.5  | -7.1  | -7.4  | -8.0  | -5.0  | 0.0  | -8.5  |
| 15 | -2.3 | -1.1 | 0.4  | -0.4 | -0.8 | -2.3  | -2.9  | -2.7  | -3.0  | -3.9  | -4.5  | -5.0  | -5.4  | 0.3  | -10.1 |
| 16 | 0.5  | 0.4  | 1.6  | 1.0  | -0.3 | -1.8  | -2.4  | -2.7  | -3.0  | -3.0  | -3.0  | -3.0  | -2.2  | 2.5  | -5.0  |
| 17 | -0.5 | -0.6 | -1.1 | -1.6 | -2.6 | -2.8  | -3.5  | -3.6  | -4.1  | -4.6  | -5.0  | -4.9  | -2.9  | 0.0  | -5.1  |
| 18 | -1.2 | 0.3  | 0.6  | 0.3  | -0.9 | -2.1  | -3.3  | -4.5  | -6.1  | -7.2  | -7.6  | -8.1  | -1.8  | 0.6  | -9.2  |
| 19 | -2.0 | -0.3 | -0.3 | -0.3 | -1.7 | -3.5  | -4.6  | -5.5  | -6.3  | -6.7  | -7.6  | -8.2  | -5.4  | 0.3  | -8.7  |
| 20 | 0.0  | 0.6  | 1.2  | 1.0  | -0.1 | -1.1  | -1.2  | -1.4  | -1.5  | -1.5  | -1.5  | -1.6  | -3.9  | 1.2  | -9.9  |
| 21 | 2.6  | 3.0  | 3.0  | 3.0  | 1.2  | 0.0   | -1.6  | -2.0  | -3.5  | -4.0  | -4.4  | -5.0  | -1.0  | 3.3  | -5.0  |
| 22 | -0.3 | 0.9  | 0.4  | 0.3  | -0.3 | -1.0  | -1.9  | -2.1  | -3.4  | -4.1  | -4.0  | -5.3  | -2.5  | 1.1  | -6.0  |
| 23 | -2.5 | -2.4 | -2.5 | -3.3 | -4.2 | -5.0  | -5.3  | -5.9  | -6.7  | -7.3  | -7.3  | -8.2  | -5.0  | -2.2 | -8.2  |
| 24 | -6.0 | -5.0 | -4.2 | -4.0 | -5.0 | -6.4  | -8.0  | -9.2  | -10.3 | -10.3 | -11.1 | -12.9 | -8.6  | -3.8 | -12.9 |
| 25 | -5.8 | -5.5 | -5.0 | -5.3 | -5.5 | -6.2  | -6.5  | -6.9  | -7.9  | -8.8  | -9.4  | -9.9  | -8.9  | -5.0 | -13.2 |
| 26 | -5.9 | -2.2 | 2.0  | 2.8  | 2.3  | 1.0   | 1.1   | 0.8   | 0.2   | 0.7   | 0.8   | 0.6   | -4.9  | 2.8  | -12.3 |
| 27 | 2.5  | 4.0  | 5.5  | 3.3  | 2.1  | 1.8   | 0.6   | 0.8   | 0.6   | 0.0   | -1.4  | -1.8  | -1.9  | 5.5  | -8.8  |
| 28 | 1.8  | 2.8  | 3.7  | 3.1  | 2.4  | 0.9   | -0.4  | -1.2  | -2.1  | -3.0  | -3.8  | -4.0  | -0.8  | 3.7  | -4.0  |
| M. | 0.48 | 1.29 | 1.79 | 1.41 | 0.47 | -0.35 | -0.99 | -1.36 | -2.01 | -2.33 | -2.63 | -2.96 | -1.96 | 2.31 | -5.77 |

| Tag | 1    | 2    | 3     | 4     | 5     | 6     | 7     | 8     | 9    | 10   | 11   | Mittag |
|-----|------|------|-------|-------|-------|-------|-------|-------|------|------|------|--------|
| 1   | -5.0 | -5.6 | -5.8  | -7.0  | -5.9  | -5.3  | -5.6  | -5.2  | 3.9  | 2.8  | -1.5 | -0.7   |
| 2   | -2.6 | -2.7 | -2.8  | -2.8  | -3.0  | -2.8  | -2.6  | -2.6  | -2.3 | -1.7 | -0.3 | 0.1    |
| 3   | -3.4 | -3.6 | -3.1  | -3.7  | -3.7  | -3.8  | -4.1  | -4.7  | -4.5 | 4.2  | -2.8 | 2.0    |
| 4   | -6.6 | -6.1 | -6.5  | -6.6  | -7.0  | -7.3  | -7.0  | -5.8  | -5.3 | 1.8  | -1.0 | -3.3   |
| 5   | -8.0 | -9.8 | -8.3  | -7.6  | -7.8  | -7.7  | -7.0  | -6.7  | -6.0 | 5.9  | -5.4 | -4.9   |
| 6   | -5.3 | -5.2 | -6.0  | -7.2  | -8.5  | -9.6  | -11.1 | -11.1 | -9.4 | -7.9 | -5.4 | -3.2   |
| 7   | -7.4 | -8.0 | -8.9  | -8.4  | -8.5  | -8.2  | -7.8  | -6.7  | -5.3 | -2.8 | -0.9 | 5.3    |
| 8   | 5.1  | 4.7  | 5.0   | 4.5   | 5.3   | 5.2   | 5.3   | 6.0   | 3.0  | 3.8  | 6.0  | 5.8    |
| 9   | 2.8  | 2.3  | 2.1   | 2.1   | 2.7   | 2.1   | 1.1   | 2.1   | 3.1  | 3.7  | 4.0  | 5.3    |
| 10  | -0.5 | -0.9 | -1.1  | -1.7  | -1.6  | -2.0  | -2.1  | -1.2  | 0.4  | 2.6  | 6.0  | 7.7    |
| 11  | 6.3  | 3.5  | 4.0   | 2.0   | 1.3   | 1.9   | 1.5   | 2.1   | 4.1  | 8.1  | 9.7  | 11.9   |
| 12  | 1.2  | 1.0  | 0.9   | 0.3   | 0.7   | 0.9   | 0.6   | 1.0   | 1.5  | 2.4  | 3.8  | 4.9    |
| 13  | 1.0  | 0.9  | 1.1   | 0.7   | 0.3   | 0.0   | -0.3  | 0.3   | 1.0  | 2.0  | 3.5  | 5.8    |
| 14  | -0.6 | -0.7 | -1.0  | -1.0  | -1.1  | -1.2  | -1.7  | -1.2  | -0.5 | 0.0  | 0.5  | 1.0    |
| 15  | -2.3 | -3.1 | -4.0  | -5.0  | -5.7  | -6.0  | -6.0  | -5.5  | -3.4 | -2.2 | -0.7 | 2.8    |
| 16  | -2.1 | -2.1 | -2.7  | -3.1  | -4.7  | -5.6  | -6.0  | -5.2  | -4.0 | -2.2 | 0.4  | 1.0    |
| 17  | -3.1 | -3.9 | -4.8  | -5.0  | -5.5  | -6.0  | -6.3  | -5.2  | -3.8 | -2.9 | 0.3  | 1.0    |
| 18  | -1.7 | -2.0 | -2.4  | -3.0  | -3.6  | -4.0  | -4.4  | -3.3  | -2.0 | 0.0  | 2.1  | 4.0    |
| 19  | 3.9  | 2.9  | 4.0   | 1.2   | 1.0   | 1.0   | 1.3   | 1.2   | 3.7  | 5.0  | 8.1  | 9.0    |
| 20  | 1.7  | 1.3  | 1.0   | 0.2   | -0.1  | 0.0   | 0.3   | 1.3   | 4.0  | 6.5  | 9.0  | 10.8   |
| 21  | 5.0  | 4.0  | 4.0   | 3.1   | 3.0   | 3.2   | 4.6   | 5.0   | 4.3  | 4.3  | 6.0  | 6.7    |
| 22  | 1.9  | 1.7  | 0.9   | 0.3   | 1.2   | 0.6   | 0.0   | 1.3   | 1.5  | 3.0  | 5.0  | 6.0    |
| 23  | 2.6  | 2.6  | 2.5   | 2.9   | 2.6   | 2.0   | 2.2   | 3.2   | 4.2  | 5.0  | 6.5  | 8.2    |
| 24  | 3.9  | 3.5  | 3.5   | 3.5   | 3.2   | 3.2   | 3.3   | 3.9   | 4.3  | 5.8  | 7.0  | 7.3    |
| 25  | 1.9  | 2.0  | 2.0   | 1.8   | 1.7   | 1.5   | 1.2   | 1.6   | 2.5  | 6.2  | 8.0  | 10.7   |
| 26  | 3.5  | 4.6  | 3.6   | 4.0   | 3.9   | 4.1   | 3.4   | 3.7   | 4.4  | 5.9  | 7.2  | 7.1    |
| 27  | 2.4  | 2.1  | 1.4   | 1.0   | 1.0   | 1.0   | 1.1   | 1.6   | 2.9  | 4.1  | 5.4  | 7.1    |
| 28  | 1.3  | 1.0  | 0.3   | 0.4   | 0.3   | 1.0   | 0.9   | 1.0   | 2.0  | 3.0  | 4.0  | 6.3    |
| 29  | 2.0  | 1.4  | 1.0   | 1.0   | 1.0   | 0.8   | 0.5   | 3.3   | 8.0  | 10.0 | 10.3 | 12.5   |
| 30  | 11.3 | 11.0 | 10.5  | 10.3  | 10.2  | 6.0   | 10.0  | 11.1  | 11.7 | 12.2 | 13.0 | 13.7   |
| 31  | 7.3  | 6.8  | 6.5   | 6.1   | 5.5   | 5.0   | 4.9   | 5.2   | 7.5  | 8.8  | 10.2 | 10.8   |
| M.  | 0.53 | 0.12 | -0.10 | -0.54 | -0.70 | -0.97 | -0.98 | -0.32 | 0.76 | 2.10 | 3.66 | 5.12   |

April.

|    |      |      |      |      |      |      |      |      |      |      |       |       |
|----|------|------|------|------|------|------|------|------|------|------|-------|-------|
| 1  | 3.5  | 3.1  | 3.3  | 3.8  | 3.5  | 3.2  | 4.2  | 6.1  | 8.0  | 9.7  | 11.9  | 13.2  |
| 2  | 7.9  | 7.4  | 8.8  | 7.0  | 6.2  | 6.0  | 5.7  | 5.1  | 5.2  | 5.5  | 5.1   | 4.8   |
| 3  | 0.7  | -0.1 | -0.8 | -1.0 | -1.0 | -1.0 | -1.0 | -0.9 | -0.9 | 1.8  | 2.1   | 1.5   |
| 4  | -1.7 | -2.1 | -2.7 | -2.8 | -3.1 | -3.0 | -2.4 | -2.0 | -0.8 | 0.3  | 2.1   | 3.8   |
| 5  | -1.1 | -1.3 | -1.7 | -2.0 | -2.3 | -2.2 | -2.4 | -1.7 | -0.3 | 2.0  | 4.7   | 9.5   |
| 6  | 1.5  | 1.1  | 1.0  | -0.2 | -0.5 | -1.0 | -0.8 | 1.0  | 3.5  | 5.8  | 9.0   | 11.3  |
| 7  | 2.0  | 2.2  | 0.2  | -0.1 | -0.1 | -0.7 | -0.2 | 1.3  | 4.3  | 7.0  | 10.0  | 12.1  |
| 8  | 1.8  | 1.1  | 0.8  | 0.2  | -0.4 | -0.8 | -0.4 | 2.6  | 5.3  | 8.0  | 11.5  | 13.3  |
| 9  | 4.1  | 3.1  | 2.1  | 1.9  | 1.3  | 1.0  | 1.5  | 4.2  | 7.0  | 10.8 | 12.3  | 15.0  |
| 10 | 5.3  | 3.9  | 3.0  | 2.0  | 1.9  | 1.2  | 1.6  | 4.0  | 7.5  | 9.3  | 13.0  | 14.2  |
| 11 | 8.0  | 6.7  | 5.7  | 4.8  | 3.9  | 3.0  | 2.7  | 4.6  | 6.7  | 9.1  | 11.3  | 13.9  |
| 12 | 9.5  | 8.0  | 7.0  | 6.0  | 4.7  | 4.0  | 3.3  | 6.0  | 9.0  | 11.2 | 14.5  | 17.7  |
| 13 | 6.1  | 5.9  | 5.9  | 5.6  | 5.6  | 6.0  | 5.3  | 5.1  | 4.7  | 4.6  | 4.4   | 3.7   |
| 14 | 1.0  | 1.0  | 1.0  | 1.0  | 1.0  | 1.1  | 1.2  | 2.5  | 3.9  | 4.0  | 5.3   | 7.7   |
| 15 | 2.0  | 2.1  | 2.0  | 1.5  | 1.0  | 0.9  | 1.0  | 3.5  | 5.5  | 7.6  | 10.3  | 12.0  |
| 16 | 6.7  | 6.1  | 6.0  | 6.2  | 6.0  | 5.5  | 6.1  | 7.0  | 8.0  | 9.6  | 11.0  | 13.0  |
| 17 | 6.0  | 5.1  | 4.9  | 5.0  | 4.7  | 5.0  | 5.3  | 7.0  | 8.3  | 10.0 | 13.8  | 16.6  |
| 18 | 7.0  | 6.1  | 5.4  | 4.8  | 4.5  | 4.7  | 5.2  | 7.0  | 9.5  | 12.3 | 15.2  | 17.8  |
| 19 | 11.3 | 10.7 | 9.4  | 9.8  | 9.0  | 9.1  | 9.1  | 9.3  | 10.9 | 13.4 | 15.0  | 17.2  |
| 20 | 8.0  | 7.5  | 6.7  | 6.0  | 5.7  | 5.6  | 6.7  | 9.7  | 11.5 | 11.9 | 13.9  | 16.0  |
| 21 | 9.5  | 8.4  | 7.4  | 6.7  | 5.4  | 4.6  | 5.4  | 7.0  | 9.3  | 11.1 | 13.2  | 14.9  |
| 22 | 6.7  | 5.5  | 4.2  | 3.9  | 3.0  | 3.0  | 3.6  | 6.0  | 8.3  | 11.0 | 13.0  | 15.9  |
| 23 | 7.9  | 7.0  | 6.3  | 5.3  | 5.0  | 4.9  | 6.0  | 7.2  | 10.0 | 12.9 | 14.0  | 17.3  |
| 24 | 9.0  | 8.3  | 7.2  | 6.9  | 6.5  | 6.8  | 8.1  | 9.7  | 11.0 | 14.3 | 15.9  | 18.8  |
| 25 | 17.2 | 17.3 | 12.0 | 10.8 | 10.0 | 9.3  | 11.0 | 13.1 | 16.0 | 19.7 | 20.8  | 21.9  |
| 26 | 13.0 | 12.4 | 11.6 | 10.3 | 8.4  | 9.0  | 10.0 | 12.0 | 17.8 | 19.0 | 20.0  | 21.1  |
| 27 | 17.0 | 16.8 | 16.3 | 16.3 | 15.5 | 11.0 | 12.7 | 15.0 | 18.0 | 18.7 | 19.7  | 20.8  |
| 28 | 18.0 | 13.7 | 13.3 | 12.3 | 11.9 | 10.2 | 7.8  | 7.0  | 7.7  | 8.4  | 9.3   | 9.6   |
| 29 | 6.9  | 6.7  | 6.7  | 5.3  | 4.8  | 4.6  | 5.7  | 8.0  | 10.0 | 12.0 | 13.8  | 15.7  |
| 30 | 7.1  | 6.0  | 5.6  | 4.7  | 4.7  | 4.0  | 5.0  | 6.8  | 9.4  | 9.8  | 8.8   | 6.6   |
| M. | 6.73 | 5.99 | 5.22 | 4.70 | 4.23 | 3.83 | 4.23 | 5.77 | 7.81 | 9.69 | 11.50 | 13.23 |



# Mai.

# Temperatur (C°)

| Tag | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9     | 10    | 11    | Mittag |
|-----|------|------|------|------|------|------|------|------|-------|-------|-------|--------|
| 1   | 4.0  | 3.8  | 3.7  | 3.3  | 3.2  | 3.1  | 4.0  | 5.3  | 6.1   | 5.2   | 7.9   | 8.0    |
| 2   | 4.5  | 4.4  | 4.4  | 4.0  | 4.0  | 2.3  | 2.9  | 3.1  | 3.0   | 2.9   | 3.0   | 2.9    |
| 3   | 1.0  | 0.9  | 0.7  | 0.3  | 0.6  | 0.5  | 1.3  | 1.5  | 2.0   | 2.3   | 4.1   | 4.6    |
| 4   | 3.5  | 3.0  | 3.1  | 3.0  | 3.0  | 3.0  | 3.1  | 4.0  | 4.4   | 5.0   | 5.4   | 5.8    |
| 5   | 4.1  | 4.0  | 4.0  | 4.0  | 4.0  | 4.2  | 4.7  | 6.3  | 8.3   | 8.8   | 10.5  | 12.4   |
| 6   | 6.8  | 7.0  | 6.8  | 6.6  | 6.2  | 6.7  | 6.9  | 7.9  | 9.0   | 11.0  | 13.0  | 14.3   |
| 7   | 5.2  | 4.9  | 4.6  | 3.0  | 2.9  | 2.8  | 4.2  | 5.6  | 8.0   | 9.7   | 12.3  | 14.9   |
| 8   | 3.3  | 3.0  | 2.1  | 1.1  | 0.8  | 1.2  | 2.4  | 4.2  | 6.7   | 8.1   | 10.0  | 12.0   |
| 9   | 3.2  | 2.0  | 1.2  | 0.4  | 0.0  | 0.8  | 1.3  | 3.8  | 6.3   | 9.7   | 11.0  | 13.9   |
| 10  | 8.2  | 8.0  | 7.8  | 7.1  | 7.1  | 7.0  | 8.4  | 9.1  | 10.8  | 12.2  | 14.1  | 15.4   |
| 11  | 9.6  | 9.0  | 9.0  | 8.7  | 8.3  | 8.6  | 9.5  | 10.3 | 13.0  | 15.0  | 16.0  | 17.0   |
| 12  | 7.2  | 6.0  | 5.4  | 5.0  | 4.7  | 4.2  | 5.5  | 7.1  | 10.0  | 12.1  | 14.5  | 17.0   |
| 13  | 8.3  | 8.6  | 8.0  | 7.5  | 7.7  | 8.1  | 10.2 | 12.2 | 13.6  | 16.0  | 16.0  | 18.1   |
| 14  | 9.3  | 9.2  | 8.9  | 8.7  | 8.5  | 8.5  | 8.5  | 8.5  | 8.7   | 9.2   | 9.3   | 9.3    |
| 15  | 6.0  | 5.5  | 5.1  | 4.9  | 4.9  | 5.0  | 6.0  | 7.3  | 8.3   | 8.9   | 10.2  | 11.7   |
| 16  | 7.0  | 6.6  | 6.2  | 5.0  | 5.0  | 5.9  | 6.6  | 8.0  | 10.2  | 12.6  | 14.2  | 16.2   |
| 17  | 18.1 | 18.0 | 17.6 | 17.6 | 16.9 | 17.4 | 17.8 | 18.3 | 18.7  | 19.4  | 20.0  | 20.4   |
| 18  | 14.5 | 14.4 | 14.1 | 13.7 | 13.4 | 12.2 | 11.6 | 12.2 | 11.5  | 13.3  | 16.3  | 15.8   |
| 19  | 8.4  | 7.6  | 7.2  | 6.5  | 6.4  | 7.1  | 8.4  | 10.9 | 13.3  | 15.3  | 18.2  | 20.2   |
| 20  | 10.3 | 9.0  | 9.1  | 7.9  | 7.7  | 8.0  | 9.0  | 12.0 | 14.3  | 16.4  | 19.0  | 21.3   |
| 21  | 10.3 | 10.3 | 8.3  | 8.2  | 7.1  | 8.1  | 9.6  | 12.0 | 15.0  | 17.2  | 20.2  | 22.2   |
| 22  | 13.9 | 13.0 | 13.0 | 13.6 | 14.3 | 15.6 | 14.6 | 16.7 | 18.0  | 18.6  | 18.6  | 21.0   |
| 23  | 12.2 | 11.6 | 10.6 | 10.4 | 9.6  | 10.6 | 11.6 | 14.6 | 16.4  | 18.4  | 20.2  | 22.2   |
| 24  | 12.5 | 11.5 | 10.7 | 10.2 | 9.8  | 10.3 | 12.4 | 14.3 | 17.1  | 20.5  | 23.0  | 23.3   |
| 25  | 11.6 | 11.5 | 10.5 | 9.7  | 9.8  | 11.2 | 11.9 | 13.6 | 17.2  | 19.5  | 20.8  | 22.6   |
| 26  | 17.5 | 17.5 | 16.8 | 15.7 | 15.4 | 14.7 | 14.9 | 15.8 | 16.7  | 18.4  | 19.0  | 18.4   |
| 27  | 9.3  | 9.1  | 8.1  | 8.2  | 7.8  | 7.8  | 7.9  | 8.2  | 9.3   | 11.2  | 12.8  | 12.2   |
| 28  | 8.0  | 7.6  | 7.6  | 7.2  | 6.9  | 7.1  | 7.2  | 7.6  | 9.2   | 10.0  | 10.3  | 11.0   |
| 29  | 9.3  | 9.1  | 9.0  | 8.9  | 8.9  | 9.1  | 9.7  | 10.5 | 12.1  | 12.2  | 13.0  | 14.8   |
| 30  | 9.0  | 9.0  | 8.9  | 8.3  | 7.9  | 8.0  | 8.6  | 10.1 | 12.0  | 13.0  | 13.0  | 12.8   |
| 31  | 9.8  | 8.0  | 7.9  | 7.4  | 6.6  | 7.8  | 8.4  | 10.2 | 12.5  | 14.2  | 17.0  | 18.9   |
| M.  | 8.58 | 8.16 | 7.75 | 7.32 | 7.08 | 7.32 | 8.04 | 9.39 | 11.02 | 12.46 | 13.96 | 15.18  |

# Juni.

|    |       |       |       |       |       |       |       |       |       |       |       |       |
|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1  | 11.0  | 10.4  | 9.9   | 9.1   | 8.9   | 9.9   | 11.6  | 14.1  | 18.2  | 20.4  | 23.0  | 24.9  |
| 2  | 14.9  | 14.0  | 13.5  | 12.5  | 12.1  | 13.0  | 14.9  | 18.0  | 20.2  | 23.2  | 24.6  | 26.3  |
| 3  | 20.0  | 16.5  | 15.0  | 14.2  | 14.0  | 14.1  | 15.2  | 18.1  | 21.0  | 24.0  | 26.2  | 27.1  |
| 4  | 18.0  | 17.3  | 16.0  | 16.0  | 15.3  | 15.7  | 16.8  | 18.6  | 21.5  | 24.7  | 25.3  | 26.3  |
| 5  | 14.6  | 14.1  | 13.9  | 13.4  | 12.4  | 13.0  | 12.8  | 13.7  | 14.7  | 15.9  | 22.2  | 24.1  |
| 6  | 11.0  | 10.5  | 10.1  | 10.1  | 10.1  | 10.1  | 10.1  | 10.5  | 11.3  | 12.9  | 14.6  | 15.8  |
| 7  | 12.0  | 12.0  | 12.0  | 11.4  | 11.0  | 10.8  | 10.9  | 11.2  | 12.4  | 13.1  | 15.5  | 16.5  |
| 8  | 11.8  | 11.2  | 11.5  | 11.5  | 11.5  | 11.9  | 12.1  | 13.6  | 15.0  | 15.9  | 19.0  | 20.0  |
| 9  | 10.1  | 9.0   | 8.0   | 7.5   | 8.0   | 9.1   | 10.2  | 12.5  | 13.5  | 15.5  | 18.0  | 19.5  |
| 10 | 12.0  | 12.0  | 11.7  | 11.5  | 11.5  | 11.7  | 12.8  | 13.8  | 15.8  | 15.1  | 17.0  | 18.2  |
| 11 | 16.3  | 16.5  | 13.0  | 12.8  | 13.0  | 12.5  | 14.8  | 16.1  | 16.1  | 16.5  | 19.0  | 12.1  |
| 12 | 11.7  | 11.7  | 11.2  | 11.0  | 11.0  | 11.9  | 12.8  | 13.9  | 16.1  | 17.9  | 19.3  | 21.2  |
| 13 | 8.7   | 8.1   | 8.2   | 8.2   | 8.5   | 9.0   | 9.9   | 10.1  | 10.9  | 11.3  | 12.5  | 14.1  |
| 14 | 8.6   | 8.9   | 9.0   | 9.0   | 9.0   | 9.1   | 9.7   | 11.7  | 13.2  | 14.4  | 16.2  | 16.2  |
| 15 | 9.9   | 9.0   | 7.2   | 7.1   | 6.2   | 7.0   | 9.0   | 11.0  | 13.0  | 15.0  | 17.8  | 24.3  |
| 16 | 9.7   | 9.5   | 8.5   | 8.5   | 8.8   | 10.2  | 11.2  | 12.3  | 14.0  | 17.5  | 18.7  | 20.7  |
| 17 | 9.8   | 9.9   | 10.4  | 10.3  | 10.0  | 10.4  | 10.7  | 10.7  | 11.4  | 11.5  | 12.5  | 13.5  |
| 18 | 10.3  | 10.7  | 10.3  | 10.3  | 10.5  | 11.2  | 11.6  | 13.5  | 14.8  | 17.5  | 20.4  | 21.2  |
| 19 | 12.6  | 11.6  | 11.5  | 11.5  | 9.8   | 11.3  | 12.0  | 14.6  | 16.8  | 19.0  | 21.0  | 22.3  |
| 20 | 12.2  | 12.6  | 11.5  | 11.7  | 11.0  | 12.2  | 12.8  | 14.4  | 16.4  | 17.9  | 20.8  | 22.3  |
| 21 | 15.3  | 14.3  | 14.1  | 13.8  | 13.2  | 13.4  | 14.3  | 15.7  | 17.4  | 20.0  | 22.0  | 24.3  |
| 22 | 19.8  | 19.7  | 14.2  | 13.7  | 14.2  | 16.6  | 17.1  | 20.6  | 21.8  | 22.7  | 23.7  | 24.8  |
| 23 | 17.7  | 16.0  | 15.6  | 14.9  | 13.4  | 11.7  | 11.2  | 10.3  | 10.5  | 10.9  | 11.7  | 10.5  |
| 24 | 11.2  | 11.0  | 10.6  | 10.5  | 10.0  | 9.2   | 9.2   | 10.4  | 11.9  | 13.5  | 15.5  | 15.7  |
| 25 | 11.9  | 11.8  | 11.6  | 11.6  | 11.4  | 11.5  | 11.9  | 12.3  | 12.5  | 12.6  | 12.8  | 12.9  |
| 26 | 9.7   | 9.5   | 9.5   | 9.5   | 9.3   | 9.5   | 9.8   | 11.3  | 11.6  | 14.5  | 16.5  | 18.0  |
| 27 | 8.9   | 8.7   | 8.9   | 8.9   | 8.6   | 8.7   | 9.0   | 10.1  | 10.8  | 12.5  | 14.8  | 16.2  |
| 28 | 10.3  | 8.6   | 8.8   | 9.4   | 8.5   | 9.5   | 10.0  | 11.0  | 12.5  | 14.3  | 16.0  | 19.0  |
| 29 | 13.5  | 13.1  | 12.4  | 12.2  | 11.0  | 12.4  | 12.6  | 14.1  | 15.4  | 16.6  | 18.4  | 19.5  |
| 30 | 10.7  | 10.4  | 10.7  | 10.3  | 10.4  | 10.0  | 9.3   | 10.3  | 11.1  | 12.7  | 14.0  | 15.5  |
| M. | 12.49 | 11.95 | 11.29 | 11.08 | 10.75 | 11.22 | 11.89 | 13.28 | 14.73 | 16.32 | 18.30 | 19.43 |



| Tag | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | 12   | Mittel | Max.  | Min. |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|--------|-------|------|
| 1   | 9.5   | 8.8   | 10.0  | 10.6  | 10.0  | 8.9   | 8.0   | 7.0   | 6.6   | 5.7   | 5.3   | 5.0  | 6.4    | 11.0  | 3.0  |
| 2   | 3.8   | 3.7   | 4.0   | 4.1   | 4.4   | 3.9   | 3.0   | 2.4   | 2.1   | 2.2   | 2.0   | 1.7  | 3.3    | 5.0   | 1.7  |
| 3   | 5.0   | 5.8   | 8.3   | 7.2   | 7.4   | 5.8   | 4.3   | 4.2   | 3.9   | 3.9   | 3.2   | 3.2  | 3.4    | 8.3   | 0.2  |
| 4   | 5.7   | 6.0   | 5.7   | 6.0   | 6.4   | 6.0   | 5.2   | 4.9   | 4.8   | 4.5   | 4.2   | 4.1  | 4.6    | 6.3   | 2.9  |
| 5   | 14.0  | 15.2  | 13.0  | 11.9  | 9.3   | 9.0   | 7.9   | 7.6   | 7.5   | 7.2   | 7.0   | 7.0  | 8.0    | 15.7  | 4.0  |
| 6   | 16.2  | 17.0  | 18.0  | 18.3  | 15.5  | 13.4  | 11.5  | 10.9  | 10.0  | 8.1   | 6.9   | 6.2  | 10.6   | 18.5  | 6.0  |
| 7   | 17.0  | 18.0  | 18.9  | 18.9  | 16.0  | 13.2  | 11.0  | 9.8   | 9.0   | 7.1   | 5.4   | 4.3  | 9.4    | 19.0  | 2.0  |
| 8   | 15.0  | 16.8  | 17.0  | 17.8  | 15.8  | 13.8  | 11.3  | 9.7   | 7.4   | 6.0   | 4.8   | 3.7  | 8.1    | 17.8  | 0.8  |
| 9   | 16.5  | 18.8  | 19.2  | 18.0  | 16.0  | 14.9  | 13.2  | 12.9  | 11.3  | 10.2  | 9.3   | 8.8  | 9.3    | 19.2  | 0.0  |
| 10  | 16.7  | 16.4  | 17.0  | 18.0  | 16.0  | 15.6  | 14.8  | 12.3  | 12.2  | 12.0  | 10.2  | 9.9  | 11.9   | 18.1  | 7.0  |
| 11  | 14.9  | 15.6  | 16.5  | 16.7  | 14.0  | 10.9  | 11.4  | 9.9   | 9.3   | 9.1   | 9.0   | 8.8  | 11.6   | 18.2  | 8.0  |
| 12  | 19.3  | 21.0  | 22.8  | 24.0  | 23.9  | 21.0  | 18.0  | 16.1  | 14.2  | 12.3  | 11.0  | 10.0 | 13.0   | 24.3  | 4.0  |
| 13  | 19.3  | 20.2  | 18.0  | 16.4  | 13.0  | 11.0  | 10.3  | 10.2  | 10.1  | 9.7   | 9.6   | 9.3  | 12.1   | 21.0  | 6.8  |
| 14  | 10.2  | 10.2  | 9.1   | 8.9   | 8.1   | 7.6   | 7.3   | 7.1   | 7.0   | 6.8   | 6.5   | 6.2  | 8.4    | 10.2  | 6.2  |
| 15  | 13.0  | 16.0  | 17.5  | 19.0  | 18.5  | 17.2  | 15.0  | 13.0  | 11.3  | 9.7   | 9.5   | 7.1  | 10.4   | 19.2  | 4.7  |
| 16  | 20.7  | 22.7  | 23.0  | 21.8  | 21.7  | 20.7  | 20.4  | 19.3  | 19.2  | 18.3  | 18.2  | 18.1 | 14.5   | 24.3  | 4.9  |
| 17  | 21.8  | 22.4  | 22.0  | 21.4  | 21.3  | 20.7  | 20.2  | 19.4  | 19.2  | 17.4  | 16.4  | 15.3 | 19.1   | 23.0  | 15.3 |
| 18  | 16.6  | 15.9  | 15.4  | 15.3  | 14.6  | 14.3  | 13.5  | 13.4  | 12.5  | 11.9  | 11.0  | 9.3  | 13.6   | 16.4  | 9.3  |
| 19  | 21.8  | 23.1  | 24.8  | 25.2  | 22.5  | 20.4  | 18.3  | 17.1  | 15.9  | 14.2  | 12.5  | 11.5 | 14.9   | 25.2  | 6.0  |
| 20  | 22.9  | 24.4  | 26.3  | 27.2  | 24.3  | 22.1  | 19.3  | 18.3  | 16.0  | 14.9  | 13.0  | 13.5 | 16.1   | 27.3  | 7.3  |
| 21  | 25.0  | 26.6  | 27.8  | 28.1  | 25.4  | 23.8  | 21.8  | 20.8  | 18.2  | 16.4  | 14.8  | 15.4 | 17.2   | 23.2  | 7.0  |
| 22  | 22.7  | 23.2  | 26.0  | 27.3  | 24.6  | 22.7  | 21.2  | 20.2  | 17.6  | 16.2  | 15.0  | 12.6 | 18.2   | 28.1  | 12.4 |
| 23  | 24.8  | 25.0  | 26.3  | 25.8  | 24.4  | 22.4  | 20.5  | 19.3  | 17.8  | 15.7  | 14.9  | 13.5 | 17.5   | 28.3  | 9.4  |
| 24  | 25.2  | 26.0  | 24.2  | 23.3  | 23.2  | 20.5  | 19.0  | 17.8  | 17.6  | 16.3  | 15.5  | 12.8 | 17.4   | 26.2  | 9.8  |
| 25  | 25.3  | 27.1  | 28.8  | 29.3  | 28.4  | 26.4  | 25.0  | 24.0  | 23.0  | 21.8  | 21.4  | 18.5 | 19.5   | 29.3  | 9.2  |
| 26  | 19.2  | 18.9  | 20.0  | 16.7  | 15.0  | 14.8  | 11.9  | 11.5  | 11.3  | 10.5  | 10.3  | 9.5  | 15.4   | 21.0  | 9.5  |
| 27  | 14.0  | 13.6  | 12.0  | 12.3  | 12.1  | 9.6   | 9.3   | 9.4   | 8.4   | 8.2   | 8.2   | 8.0  | 9.9    | 14.9  | 7.6  |
| 28  | 12.0  | 12.8  | 15.9  | 14.7  | 14.5  | 13.8  | 13.0  | 11.2  | 10.7  | 10.5  | 10.1  | 10.5 | 10.4   | 16.0  | 6.9  |
| 29  | 15.8  | 15.3  | 13.8  | 14.1  | 14.0  | 13.4  | 11.7  | 10.9  | 10.5  | 10.2  | 9.7   | 9.1  | 11.4   | 16.8  | 8.7  |
| 30  | 12.9  | 13.5  | 14.8  | 14.0  | 13.6  | 13.1  | 12.3  | 12.0  | 11.8  | 11.7  | 11.3  | 10.6 | 11.3   | 15.0  | 7.8  |
| 31  | 21.2  | 23.0  | 24.2  | 25.5  | 24.0  | 21.3  | 19.0  | 17.0  | 16.2  | 14.2  | 13.0  | 11.9 | 15.0   | 25.7  | 6.6  |
| M.  | 16.71 | 17.52 | 18.07 | 17.99 | 16.71 | 15.23 | 13.79 | 12.81 | 11.99 | 11.06 | 10.30 | 9.53 | 12.00  | 19.27 | 6.29 |

|    |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1  | 26.2  | 27.8  | 29.2  | 31.0  | 30.1  | 26.0  | 23.4  | 22.0  | 20.7  | 17.6  | 11.5  | 11.0  | 18.7  | 31.2  | 8.5   |
| 2  | 27.8  | 29.0  | 29.2  | 29.9  | 29.0  | 27.8  | 25.4  | 24.8  | 24.1  | 23.1  | 22.0  | 21.5  | 21.7  | 29.9  | 12.0  |
| 3  | 29.0  | 30.0  | 30.1  | 31.0  | 29.8  | 25.8  | 24.3  | 23.5  | 23.4  | 24.0  | 20.8  | 19.4  | 22.4  | 31.8  | 13.2  |
| 4  | 27.0  | 27.1  | 21.0  | 24.0  | 22.8  | 23.0  | 21.4  | 20.0  | 17.8  | 19.1  | 17.5  | 14.7  | 20.3  | 27.2  | 14.7  |
| 5  | 20.5  | 20.9  | 23.0  | 19.8  | 20.0  | 20.0  | 18.1  | 17.1  | 16.2  | 15.2  | 15.0  | 11.5  | 16.7  | 23.3  | 11.3  |
| 6  | 16.5  | 17.7  | 18.0  | 17.8  | 18.0  | 17.8  | 17.3  | 15.0  | 13.4  | 13.0  | 13.2  | 12.0  | 13.6  | 19.3  | 10.0  |
| 7  | 16.0  | 15.4  | 13.0  | 13.9  | 15.1  | 14.0  | 13.2  | 13.0  | 12.4  | 12.0  | 12.2  | 12.0  | 13.0  | 16.7  | 10.8  |
| 8  | 21.0  | 21.7  | 17.1  | 17.0  | 17.0  | 16.5  | 15.7  | 14.2  | 14.9  | 13.0  | 12.2  | 10.1  | 14.8  | 22.1  | 10.1  |
| 9  | 21.5  | 21.4  | 22.3  | 18.7  | 17.9  | 16.0  | 15.8  | 15.3  | 14.8  | 14.2  | 12.7  | 12.3  | 14.3  | 23.9  | 7.5   |
| 10 | 19.5  | 21.0  | 20.5  | 19.6  | 20.0  | 19.4  | 17.5  | 17.0  | 16.6  | 16.8  | 17.0  | 16.9  | 16.0  | 22.0  | 11.5  |
| 11 | 13.0  | 14.5  | 15.0  | 16.5  | 14.9  | 14.1  | 13.0  | 12.3  | 12.1  | 11.8  | 11.7  | 11.6  | 14.1  | 19.0  | 11.6  |
| 12 | 19.0  | 17.8  | 15.8  | 18.0  | 16.8  | 14.0  | 14.1  | 14.0  | 8.8   | 9.0   | 9.0   | 8.7   | 13.9  | 21.3  | 8.7   |
| 13 | 16.0  | 15.8  | 14.5  | 14.8  | 13.6  | 12.7  | 11.9  | 11.1  | 10.7  | 10.0  | 9.5   | 9.0   | 11.2  | 16.2  | 8.0   |
| 14 | 17.0  | 17.0  | 20.0  | 18.3  | 16.1  | 15.1  | 14.0  | 13.0  | 12.6  | 11.3  | 11.3  | 10.9  | 13.0  | 20.1  | 8.6   |
| 15 | 21.5  | 22.8  | 25.0  | 25.0  | 21.4  | 20.4  | 18.4  | 16.8  | 14.5  | 13.5  | 12.9  | 10.5  | 15.0  | 21.0  | 6.0   |
| 16 | 19.4  | 20.0  | 17.7  | 15.4  | 13.7  | 14.5  | 14.4  | 13.5  | 13.2  | 11.7  | 10.7  | 9.9   | 13.5  | 21.4  | 8.5   |
| 17 | 15.5  | 14.4  | 14.6  | 15.4  | 15.4  | 14.1  | 12.7  | 12.6  | 12.7  | 11.7  | 10.9  | 10.7  | 12.1  | 15.6  | 9.7   |
| 18 | 20.3  | 21.9  | 22.0  | 20.6  | 20.4  | 19.5  | 18.5  | 16.6  | 16.4  | 15.2  | 14.0  | 12.7  | 15.9  | 23.0  | 10.3  |
| 19 | 24.6  | 24.2  | 27.0  | 24.0  | 22.7  | 20.7  | 19.6  | 18.3  | 17.6  | 16.0  | 13.7  | 13.9  | 17.3  | 27.3  | 9.8   |
| 20 | 24.5  | 26.0  | 26.4  | 26.0  | 24.5  | 22.3  | 19.6  | 18.7  | 12.7  | 11.5  | 11.2  | 10.6  | 17.1  | 27.6  | 11.0  |
| 21 | 25.4  | 26.5  | 27.9  | 27.2  | 24.6  | 23.7  | 22.7  | 22.1  | 21.9  | 20.7  | 20.5  | 20.0  | 20.9  | 27.9  | 13.2  |
| 22 | 25.6  | 26.0  | 26.7  | 27.6  | 25.7  | 24.6  | 23.0  | 22.3  | 21.7  | 21.3  | 20.8  | 20.9  | 21.5  | 28.0  | 13.5  |
| 23 | 14.2  | 16.0  | 17.8  | 17.1  | 16.9  | 15.8  | 14.7  | 13.7  | 13.3  | 12.7  | 12.6  | 12.0  | 13.8  | 19.0  | 10.0  |
| 24 | 18.5  | 19.4  | 18.5  | 18.5  | 19.4  | 18.0  | 16.8  | 15.0  | 13.8  | 12.7  | 12.0  | 11.7  | 13.9  | 21.5  | 9.2   |
| 25 | 13.1  | 15.2  | 13.2  | 13.0  | 11.6  | 11.4  | 11.6  | 11.5  | 11.4  | 10.6  | 10.4  | 9.9   | 12.0  | 16.6  | 9.9   |
| 26 | 18.9  | 19.8  | 17.5  | 11.6  | 11.7  | 12.4  | 11.2  | 10.5  | 10.1  | 9.5   | 9.4   | 9.5   | 12.1  | 21.7  | 9.3   |
| 27 | 16.4  | 17.3  | 17.3  | 17.7  | 20.9  | 17.5  | 16.4  | 14.5  | 12.8  | 11.7  | 10.4  | 10.4  | 12.9  | 21.3  | 8.6   |
| 28 | 21.4  | 21.4  | 21.2  | 23.2  | 20.3  | 19.1  | 18.0  | 17.2  | 16.4  | 15.3  | 15.0  | 14.2  | 15.0  | 23.2  | 8.5   |
| 29 | 18.7  | 18.7  | 18.0  | 19.7  | 18.7  | 18.2  | 16.5  | 15.1  | 14.3  | 13.6  | 13.0  | 13.0  | 15.4  | 21.3  | 11.0  |
| 30 | 16.8  | 17.6  | 17.5  | 20.0  | 16.5  | 15.5  | 13.1  | 12.5  | 12.1  | 11.3  | 11.1  | 11.0  | 12.9  | 20.0  | 9.8   |
| M. | 20.16 | 20.81 | 20.57 | 20.41 | 19.52 | 18.33 | 17.08 | 16.11 | 15.11 | 14.30 | 13.47 | 12.75 | 15.47 | 22.68 | 10.16 |

Juli.

Temperatur (C°)

| Tage | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | Mittag |
|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| 1    | 9.3   | 9.0   | 8.7   | 8.4   | 8.1   | 8.3   | 8.5   | 9.0   | 9.5   | 11.0  | 13.1  | 13.2   |
| 2    | 7.8   | 7.8   | 7.0   | 6.9   | 6.7   | 7.8   | 8.1   | 9.8   | 10.5  | 11.1  | 12.0  | 12.9   |
| 3    | 10.2  | 10.2  | 10.1  | 10.1  | 10.1  | 10.2  | 10.2  | 11.0  | 12.1  | 12.6  | 13.3  | 13.4   |
| 4    | 11.4  | 11.0  | 9.8   | 9.9   | 9.9   | 10.3  | 11.1  | 12.0  | 14.0  | 14.9  | 16.5  | 18.3   |
| 5    | 12.0  | 11.3  | 10.7  | 10.0  | 9.9   | 10.0  | 11.8  | 13.1  | 15.2  | 17.0  | 19.7  | 23.1   |
| 6    | 13.9  | 12.9  | 12.0  | 11.5  | 11.2  | 11.8  | 12.4  | 14.7  | 16.8  | 18.4  | 19.5  | 21.7   |
| 7    | 13.4  | 13.0  | 13.0  | 12.9  | 12.2  | 12.2  | 12.6  | 12.9  | 13.0  | 12.8  | 12.3  | 12.9   |
| 8    | 9.3   | 9.6   | 9.3   | 9.1   | 9.3   | 9.7   | 10.2  | 11.7  | 13.6  | 14.8  | 16.0  | 15.5   |
| 9    | 11.5  | 11.3  | 11.0  | 11.0  | 10.9  | 11.0  | 11.4  | 12.0  | 14.0  | 14.9  | 15.9  | 15.9   |
| 10   | 12.0  | 11.2  | 10.9  | 10.8  | 10.4  | 10.9  | 10.9  | 11.5  | 12.5  | 14.3  | 17.0  | 18.8   |
| 11   | 13.1  | 12.9  | 12.0  | 10.6  | 10.0  | 9.9   | 9.2   | 9.8   | 10.5  | 11.4  | 9.7   | 11.7   |
| 12   | 7.9   | 8.1   | 8.2   | 8.3   | 8.0   | 8.3   | 8.6   | 8.6   | 8.9   | 9.0   | 9.2   | 9.4    |
| 13   | 8.2   | 7.9   | 7.4   | 7.5   | 6.6   | 6.9   | 7.4   | 9.0   | 10.3  | 12.1  | 13.8  | 16.1   |
| 14   | 11.2  | 10.9  | 11.0  | 11.0  | 10.1  | 10.7  | 11.2  | 12.4  | 14.8  | 16.0  | 17.0  | 18.1   |
| 15   | 12.0  | 11.9  | 11.3  | 11.2  | 10.9  | 11.2  | 12.2  | 14.4  | 15.0  | 17.0  | 19.0  | 20.0   |
| 16   | 13.4  | 13.3  | 12.2  | 11.1  | 11.3  | 11.9  | 12.4  | 13.0  | 13.7  | 15.2  | 17.0  | 19.0   |
| 17   | 14.7  | 14.3  | 13.9  | 13.8  | 13.5  | 13.7  | 13.6  | 13.7  | 14.3  | 15.2  | 16.2  | 17.0   |
| 18   | 14.7  | 14.4  | 14.1  | 14.0  | 14.0  | 14.2  | 15.6  | 16.0  | 17.0  | 18.7  | 20.5  | 21.7   |
| 19   | 17.2  | 17.0  | 16.1  | 15.2  | 15.0  | 14.9  | 15.9  | 18.0  | 19.7  | 21.0  | 23.2  | 25.0   |
| 20   | 17.0  | 16.9  | 15.9  | 15.8  | 16.2  | 15.7  | 16.5  | 15.9  | 16.5  | 16.5  | 18.0  | 19.2   |
| 21   | 14.8  | 14.7  | 14.7  | 14.7  | 13.8  | 13.0  | 13.7  | 14.5  | 16.0  | 17.3  | 19.1  | 21.0   |
| 22   | 16.5  | 16.3  | 15.5  | 14.5  | 14.0  | 14.1  | 14.6  | 15.9  | 17.5  | 19.8  | 22.0  | 23.1   |
| 23   | 14.7  | 14.3  | 13.3  | 12.8  | 11.9  | 12.0  | 13.2  | 15.0  | 17.0  | 19.7  | 22.0  | 23.8   |
| 24   | 16.3  | 16.3  | 14.9  | 15.1  | 15.0  | 15.3  | 15.9  | 18.0  | 20.0  | 21.0  | 23.5  | 24.1   |
| 25   | 16.6  | 16.7  | 16.5  | 16.0  | 16.2  | 16.6  | 16.9  | 18.0  | 19.0  | 20.1  | 21.8  | 24.0   |
| 26   | 24.9  | 25.0  | 25.7  | 22.7  | 20.3  | 20.2  | 21.3  | 22.0  | 23.0  | 21.1  | 24.5  | 25.0   |
| 27   | 14.3  | 14.0  | 13.7  | 13.3  | 13.0  | 13.0  | 13.4  | 14.0  | 15.7  | 16.9  | 18.7  | 20.4   |
| 28   | 14.5  | 14.0  | 13.9  | 12.9  | 12.6  | 12.9  | 13.8  | 15.1  | 17.7  | 19.6  | 21.9  | 22.7   |
| 29   | 15.2  | 15.1  | 15.1  | 15.0  | 14.1  | 14.1  | 14.4  | 15.0  | 16.3  | 17.2  | 18.8  | 20.1   |
| 30   | 11.2  | 12.0  | 11.3  | 10.9  | 10.9  | 11.7  | 12.2  | 13.4  | 15.7  | 17.7  | 19.8  | 21.2   |
| 31   | 13.1  | 13.8  | 13.8  | 13.8  | 13.3  | 13.1  | 14.1  | 15.7  | 17.5  | 18.4  | 19.0  | 22.0   |
| M.   | 13.30 | 13.13 | 12.68 | 12.28 | 11.92 | 12.12 | 12.69 | 13.71 | 15.07 | 16.31 | 17.75 | 19.04  |

August.

|    |       |       |       |       |       |       |       |       |       |       |       |       |
|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1  | 12.5  | 11.4  | 10.9  | 10.4  | 9.9   | 9.6   | 10.9  | 13.2  | 16.0  | 18.8  | 21.0  | 22.7  |
| 2  | 14.7  | 14.7  | 13.1  | 12.8  | 11.9  | 12.8  | 13.9  | 16.6  | 18.5  | 20.9  | 23.5  | 24.6  |
| 3  | 15.2  | 15.2  | 15.2  | 15.0  | 14.9  | 15.0  | 15.1  | 15.6  | 16.6  | 16.2  | 14.9  | 14.6  |
| 4  | 10.6  | 10.1  | 9.8   | 9.9   | 9.6   | 9.5   | 9.6   | 9.9   | 10.2  | 11.1  | 12.6  | 13.8  |
| 5  | 10.0  | 10.1  | 10.2  | 10.1  | 10.0  | 10.0  | 10.2  | 10.7  | 12.7  | 13.2  | 15.0  | 15.9  |
| 6  | 12.6  | 12.4  | 12.5  | 12.5  | 12.3  | 12.3  | 13.4  | 13.7  | 14.2  | 15.0  | 17.3  | 18.9  |
| 7  | 14.8  | 14.4  | 13.5  | 13.1  | 13.6  | 14.0  | 14.6  | 15.2  | 17.0  | 18.4  | 20.4  | 22.2  |
| 8  | 15.0  | 14.0  | 12.6  | 12.5  | 11.3  | 11.2  | 12.5  | 14.9  | 17.4  | 19.6  | 21.9  | 24.0  |
| 9  | 15.1  | 14.1  | 13.7  | 13.2  | 12.6  | 12.8  | 13.4  | 15.9  | 18.8  | 21.6  | 23.8  | 26.0  |
| 10 | 15.9  | 14.8  | 14.8  | 14.7  | 14.9  | 15.0  | 15.4  | 16.0  | 17.2  | 18.4  | 20.8  | 22.6  |
| 11 | 15.2  | 15.1  | 15.0  | 14.9  | 14.6  | 14.7  | 15.0  | 15.1  | 16.0  | 16.2  | 16.8  | 17.0  |
| 12 | 14.6  | 14.0  | 14.0  | 14.0  | 13.7  | 13.6  | 13.7  | 15.1  | 17.2  | 19.3  | 21.3  | 23.1  |
| 13 | 13.7  | 13.2  | 12.8  | 12.1  | 11.8  | 11.2  | 12.5  | 14.7  | 17.2  | 19.1  | 21.8  | 23.7  |
| 14 | 14.1  | 14.0  | 13.0  | 12.8  | 12.3  | 12.1  | 13.2  | 15.0  | 16.2  | 17.2  | 17.3  | 17.0  |
| 15 | 15.1  | 15.1  | 15.0  | 14.9  | 14.7  | 15.1  | 15.3  | 16.0  | 16.9  | 18.0  | 20.2  | 22.1  |
| 16 | 15.0  | 14.5  | 13.0  | 13.0  | 12.7  | 12.4  | 12.8  | 14.1  | 16.3  | 18.8  | 20.7  | 23.4  |
| 17 | 16.5  | 15.5  | 15.3  | 15.0  | 14.2  | 14.3  | 15.4  | 16.0  | 17.3  | 18.1  | 18.2  | 19.0  |
| 18 | 13.0  | 12.6  | 12.5  | 12.0  | 12.1  | 12.9  | 13.8  | 15.1  | 17.7  | 20.0  | 21.8  | 26.0  |
| 19 | 14.1  | 14.2  | 14.1  | 13.5  | 13.2  | 13.0  | 13.5  | 14.8  | 15.7  | 17.0  | 19.1  | 20.0  |
| 20 | 12.4  | 11.2  | 11.1  | 10.8  | 10.2  | 9.3   | 10.8  | 12.1  | 14.2  | 17.3  | 19.8  | 20.0  |
| 21 | 13.8  | 13.8  | 12.6  | 12.3  | 12.3  | 12.2  | 12.9  | 15.0  | 16.5  | 19.0  | 21.0  | 22.5  |
| 22 | 21.7  | 21.2  | 21.1  | 21.1  | 21.0  | 20.9  | 21.2  | 21.2  | 20.3  | 20.7  | 20.7  | 21.0  |
| 23 | 10.7  | 10.0  | 10.1  | 10.1  | 10.0  | 10.1  | 10.2  | 11.4  | 12.4  | 13.9  | 14.3  | 16.8  |
| 24 | 12.1  | 11.4  | 9.8   | 9.2   | 8.6   | 8.4   | 9.4   | 11.0  | 13.7  | 15.0  | 17.2  | 19.1  |
| 25 | 11.2  | 10.5  | 9.5   | 8.9   | 8.1   | 8.1   | 9.2   | 11.7  | 14.2  | 17.0  | 18.4  | 20.0  |
| 26 | 14.0  | 13.3  | 13.8  | 12.1  | 11.5  | 12.2  | 14.0  | 15.8  | 17.3  | 18.6  | 20.7  | 22.4  |
| 27 | 12.1  | 12.0  | 11.2  | 10.9  | 11.0  | 10.3  | 10.3  | 11.0  | 11.4  | 11.3  | 11.2  | 11.9  |
| 28 | 11.0  | 10.9  | 10.9  | 10.9  | 10.9  | 10.9  | 10.9  | 11.8  | 12.0  | 12.4  | 13.0  | 13.2  |
| 29 | 11.7  | 11.4  | 11.2  | 11.2  | 11.1  | 11.5  | 11.5  | 13.2  | 14.4  | 16.2  | 18.0  | 19.1  |
| 30 | 14.0  | 12.8  | 12.3  | 12.0  | 11.4  | 11.5  | 11.7  | 13.3  | 14.9  | 15.7  | 17.4  | 19.6  |
| 31 | 14.0  | 13.8  | 13.7  | 13.4  | 13.5  | 13.3  | 13.9  | 14.2  | 15.0  | 16.1  | 17.5  | 18.3  |
| M. | 13.73 | 13.28 | 12.82 | 12.56 | 12.25 | 12.26 | 12.90 | 14.17 | 15.66 | 17.11 | 18.63 | 20.02 |

| Tag | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | 12    | Mittel | Max.  | Min.  |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|-------|
| 1   | 15.0  | 15.5  | 14.8  | 15.8  | 18.8  | 15.1  | 13.9  | 12.9  | 11.6  | 10.0  | 9.3   | 8.9   | 11.6   | 18.8  | 8.0   |
| 2   | 13.9  | 15.5  | 17.0  | 15.0  | 14.0  | 13.4  | 12.9  | 12.0  | 11.6  | 11.0  | 10.5  | 10.4  | 11.1   | 17.2  | 6.7   |
| 3   | 14.1  | 14.1  | 15.0  | 13.9  | 13.9  | 14.1  | 13.4  | 12.9  | 12.6  | 11.9  | 11.7  | 11.7  | 12.2   | 15.0  | 10.0  |
| 4   | 20.0  | 22.4  | 23.8  | 26.0  | 26.0  | 23.0  | 20.0  | 19.0  | 16.7  | 16.0  | 14.4  | 13.9  | 16.2   | 27.0  | 9.8   |
| 5   | 23.0  | 23.1  | 23.3  | 26.1  | 21.3  | 19.1  | 18.0  | 16.1  | 15.2  | 14.2  | 14.3  | 13.7  | 16.3   | 26.5  | 9.9   |
| 6   | 22.9  | 23.3  | 23.7  | 23.0  | 22.0  | 21.0  | 20.7  | 20.0  | 17.8  | 17.0  | 14.8  | 13.9  | 17.3   | 24.2  | 11.0  |
| 7   | 12.1  | 12.4  | 11.9  | 12.5  | 14.1  | 12.7  | 11.7  | 10.9  | 10.1  | 9.9   | 9.7   | 9.3   | 12.1   | 14.1  | 9.3   |
| 8   | 17.0  | 17.7  | 17.7  | 20.0  | 19.7  | 13.6  | 16.7  | 15.0  | 14.4  | 13.6  | 12.3  | 12.0  | 13.9   | 20.4  | 9.0   |
| 9   | 16.2  | 15.4  | 17.0  | 19.0  | 18.2  | 17.7  | 16.1  | 14.3  | 13.6  | 12.4  | 12.1  | 12.3  | 14.0   | 19.9  | 10.7  |
| 10  | 20.0  | 22.2  | 23.9  | 23.4  | 22.0  | 20.2  | 19.6  | 18.8  | 16.8  | 16.5  | 15.5  | 14.0  | 16.0   | 25.0  | 10.3  |
| 11  | 11.9  | 12.8  | 13.3  | 13.0  | 11.9  | 11.0  | 10.5  | 10.2  | 10.4  | 9.5   | 8.5   | 8.3   | 10.9   | 13.7  | 8.3   |
| 12  | 11.0  | 11.9  | 12.3  | 12.1  | 14.9  | 12.0  | 10.7  | 10.0  | 9.1   | 9.1   | 9.0   | 9.0   | 9.7    | 15.6  | 7.9   |
| 13  | 16.5  | 17.2  | 18.0  | 18.1  | 16.7  | 16.1  | 15.2  | 14.4  | 13.4  | 12.4  | 12.0  | 11.7  | 12.3   | 19.1  | 6.5   |
| 14  | 18.5  | 18.7  | 18.0  | 17.7  | 16.7  | 16.1  | 15.2  | 14.9  | 14.4  | 13.6  | 13.0  | 12.5  | 14.3   | 19.1  | 10.0  |
| 15  | 21.7  | 22.6  | 18.3  | 21.0  | 21.3  | 19.7  | 18.0  | 17.0  | 16.2  | 15.0  | 14.7  | 14.0  | 16.1   | 24.0  | 11.0  |
| 16  | 20.2  | 21.0  | 22.7  | 23.0  | 23.0  | 21.7  | 20.7  | 17.8  | 16.5  | 15.7  | 15.3  | 14.9  | 16.5   | 23.7  | 11.0  |
| 17  | 19.3  | 19.2  | 18.7  | 18.8  | 18.9  | 18.0  | 17.0  | 16.2  | 16.0  | 15.3  | 15.0  | 14.8  | 15.9   | 19.3  | 13.3  |
| 18  | 23.9  | 25.0  | 27.0  | 28.9  | 27.0  | 24.2  | 22.9  | 20.9  | 19.3  | 18.3  | 18.0  | 17.2  | 19.4   | 28.9  | 14.0  |
| 19  | 26.5  | 26.8  | 29.0  | 29.3  | 27.0  | 26.0  | 25.0  | 23.4  | 20.5  | 19.7  | 18.3  | 17.2  | 21.1   | 29.3  | 14.9  |
| 20  | 18.8  | 19.9  | 21.0  | 22.2  | 21.2  | 21.2  | 20.0  | 19.1  | 17.7  | 17.0  | 16.2  | 15.5  | 17.9   | 22.2  | 15.4  |
| 21  | 21.7  | 25.0  | 26.5  | 27.7  | 26.0  | 25.0  | 23.5  | 22.1  | 19.9  | 19.0  | 18.0  | 16.9  | 19.1   | 27.7  | 12.9  |
| 22  | 25.0  | 27.0  | 28.0  | 28.4  | 27.0  | 25.7  | 23.8  | 22.7  | 19.0  | 18.2  | 16.5  | 16.0  | 20.0   | 28.6  | 13.8  |
| 23  | 25.6  | 27.4  | 28.0  | 28.0  | 26.4  | 25.3  | 24.2  | 22.1  | 20.1  | 19.2  | 18.5  | 18.0  | 19.7   | 28.4  | 11.8  |
| 24  | 23.9  | 23.1  | 23.0  | 22.0  | 21.4  | 20.9  | 20.0  | 18.9  | 17.4  | 17.0  | 16.9  | 16.9  | 19.0   | 24.4  | 14.8  |
| 25  | 27.0  | 29.4  | 29.7  | 30.0  | 29.1  | 28.1  | 27.2  | 26.7  | 26.1  | 26.1  | 25.7  | 22.4  | 22.9   | 30.0  | 16.0  |
| 26  | 26.3  | 26.9  | 28.0  | 28.1  | 25.0  | 23.5  | 22.6  | 21.6  | 20.5  | 20.0  | 16.7  | 16.1  | 23.1   | 28.5  | 16.1  |
| 27  | 22.1  | 23.9  | 25.1  | 26.1  | 25.4  | 23.9  | 22.2  | 21.0  | 18.3  | 17.4  | 16.2  | 15.8  | 18.2   | 26.2  | 13.0  |
| 28  | 20.7  | 23.2  | 23.0  | 19.2  | 18.7  | 17.8  | 17.7  | 16.9  | 15.9  | 15.4  | 15.3  | 15.3  | 17.1   | 24.6  | 12.7  |
| 29  | 21.6  | 22.6  | 23.1  | 23.3  | 22.0  | 20.7  | 19.0  | 17.8  | 15.0  | 13.8  | 12.6  | 12.2  | 17.3   | 23.5  | 12.2  |
| 30  | 22.6  | 22.5  | 22.4  | 22.6  | 22.6  | 21.8  | 19.2  | 18.0  | 16.8  | 15.0  | 13.9  | 13.2  | 16.6   | 23.0  | 10.7  |
| 31  | 23.9  | 22.1  | 21.3  | 22.0  | 20.7  | 19.8  | 18.7  | 18.1  | 17.0  | 15.3  | 14.0  | 13.1  | 17.2   | 24.0  | 13.0  |
| M.  | 20.09 | 20.97 | 21.41 | 21.81 | 21.06 | 19.79 | 18.56 | 17.47 | 16.13 | 15.31 | 14.49 | 14.00 | 16.29  | 22.96 | 11.42 |

August.

|    |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1  | 24.9  | 25.9  | 27.8  | 28.2  | 26.0  | 24.6  | 22.7  | 20.1  | 19.2  | 17.9  | 18.0  | 15.2  | 18.2  | 28.3  | 9.6   |
| 2  | 25.2  | 24.1  | 26.0  | 23.0  | 18.0  | 16.8  | 16.8  | 16.5  | 16.0  | 15.9  | 15.6  | 15.4  | 17.8  | 26.8  | 11.9  |
| 3  | 14.3  | 13.7  | 14.0  | 13.3  | 13.0  | 12.9  | 12.6  | 12.2  | 11.4  | 11.3  | 10.9  | 11.0  | 13.9  | 16.6  | 11.0  |
| 4  | 14.3  | 15.5  | 15.0  | 13.3  | 12.3  | 12.1  | 11.6  | 11.7  | 11.4  | 11.0  | 11.6  | 11.5  | 11.6  | 15.5  | 9.4   |
| 5  | 15.8  | 16.3  | 16.7  | 17.0  | 15.0  | 14.5  | 14.0  | 13.9  | 13.4  | 13.0  | 12.8  | 12.7  | 13.1  | 17.4  | 10.0  |
| 6  | 21.0  | 22.4  | 23.3  | 23.1  | 21.5  | 19.6  | 18.8  | 17.8  | 17.0  | 16.3  | 15.4  | 15.4  | 16.6  | 24.0  | 12.3  |
| 7  | 24.1  | 26.0  | 27.0  | 28.0  | 26.6  | 23.7  | 22.2  | 20.2  | 18.4  | 17.6  | 16.3  | 16.0  | 19.1  | 23.0  | 13.0  |
| 8  | 26.2  | 27.2  | 29.2  | 30.0  | 28.1  | 26.9  | 23.2  | 21.5  | 19.8  | 19.7  | 18.0  | 16.5  | 19.7  | 29.0  | 11.1  |
| 9  | 27.0  | 25.3  | 20.0  | 20.1  | 17.0  | 15.7  | 16.1  | 16.2  | 16.4  | 15.4  | 15.4  | 15.6  | 17.5  | 27.6  | 12.5  |
| 10 | 24.4  | 24.6  | 26.0  | 23.9  | 15.5  | 17.0  | 16.1  | 16.1  | 15.9  | 15.4  | 15.7  | 15.9  | 17.8  | 26.1  | 14.7  |
| 11 | 18.8  | 21.4  | 19.7  | 19.8  | 20.3  | 19.0  | 18.0  | 17.4  | 17.0  | 16.3  | 15.3  | 15.0  | 16.8  | 23.0  | 14.5  |
| 12 | 24.8  | 25.6  | 27.3  | 27.9  | 25.3  | 23.8  | 21.5  | 19.2  | 17.9  | 16.3  | 15.2  | 14.7  | 18.9  | 28.1  | 13.5  |
| 13 | 25.2  | 26.2  | 28.2  | 29.0  | 26.8  | 24.3  | 22.0  | 20.0  | 19.3  | 17.6  | 16.0  | 15.1  | 18.9  | 29.0  | 10.9  |
| 14 | 18.0  | 17.3  | 16.9  | 17.5  | 17.7  | 17.3  | 17.0  | 16.6  | 16.2  | 16.0  | 15.8  | 15.3  | 15.7  | 18.0  | 11.9  |
| 15 | 24.1  | 25.2  | 26.2  | 27.2  | 28.0  | 24.2  | 22.0  | 20.0  | 18.6  | 18.0  | 17.0  | 16.9  | 19.4  | 28.1  | 14.7  |
| 16 | 25.0  | 26.6  | 28.0  | 28.7  | 26.2  | 25.0  | 22.2  | 19.0  | 17.8  | 17.0  | 17.0  | 17.1  | 19.0  | 29.0  | 12.0  |
| 17 | 19.8  | 19.8  | 20.2  | 24.0  | 22.3  | 20.1  | 19.7  | 18.0  | 16.8  | 15.0  | 14.1  | 14.3  | 17.4  | 24.0  | 14.1  |
| 18 | 26.9  | 27.6  | 29.0  | 26.9  | 26.3  | 24.1  | 22.5  | 21.9  | 20.1  | 20.0  | 16.3  | 14.9  | 19.4  | 29.3  | 11.9  |
| 19 | 22.7  | 23.7  | 24.9  | 25.3  | 23.3  | 21.2  | 19.3  | 18.0  | 16.2  | 15.1  | 14.0  | 13.0  | 17.5  | 25.3  | 12.9  |
| 20 | 21.8  | 22.4  | 24.0  | 24.7  | 24.7  | 22.8  | 21.0  | 19.0  | 16.9  | 15.9  | 15.3  | 15.0  | 16.8  | 25.0  | 9.3   |
| 21 | 25.0  | 24.7  | 27.0  | 26.9  | 27.8  | 25.6  | 22.5  | 21.7  | 20.4  | 19.2  | 20.0  | 21.3  | 19.4  | 28.3  | 12.2  |
| 22 | 19.3  | 17.9  | 15.0  | 13.7  | 12.2  | 11.7  | 11.3  | 11.4  | 11.0  | 11.1  | 10.8  | 10.7  | 17.0  | 22.3  | 10.4  |
| 23 | 17.7  | 18.1  | 17.4  | 17.2  | 16.0  | 15.2  | 14.7  | 13.9  | 13.4  | 12.8  | 12.7  | 12.6  | 13.4  | 19.1  | 10.0  |
| 24 | 21.0  | 21.9  | 23.2  | 24.0  | 22.0  | 19.8  | 16.0  | 15.1  | 14.9  | 12.9  | 12.0  | 11.7  | 15.0  | 24.1  | 8.4   |
| 25 | 23.0  | 23.9  | 25.3  | 26.0  | 24.0  | 22.0  | 19.0  | 18.0  | 17.1  | 16.0  | 16.3  | 14.9  | 16.3  | 26.1  | 8.2   |
| 26 | 24.0  | 23.9  | 24.3  | 23.0  | 21.0  | 17.1  | 17.0  | 15.7  | 14.8  | 14.1  | 13.3  | 13.1  | 16.9  | 24.9  | 11.4  |
| 27 | 12.5  | 12.1  | 12.1  | 12.0  | 12.0  | 12.0  | 11.8  | 11.7  | 11.6  | 11.5  | 11.3  | 11.1  | 11.5  | 13.1  | 10.1  |
| 28 | 13.9  | 13.6  | 13.5  | 13.3  | 13.2  | 13.0  | 12.5  | 12.0  | 12.0  | 11.9  | 11.7  | 11.5  | 12.1  | 14.0  | 10.8  |
| 29 | 20.9  | 21.6  | 22.2  | 23.3  | 22.2  | 21.7  | 19.0  | 17.7  | 15.3  | 15.0  | 14.1  | 14.0  | 16.1  | 23.5  | 11.1  |
| 30 | 20.7  | 20.9  | 20.4  | 20.0  | 18.7  | 16.9  | 15.9  | 15.7  | 15.6  | 14.2  | 14.1  | 14.0  | 15.6  | 22.0  | 11.1  |
| 31 | 19.4  | 18.6  | 16.4  | 15.7  | 13.7  | 13.1  | 12.9  | 12.9  | 12.6  | 12.2  | 12.1  | 12.0  | 14.5  | 19.4  | 12.0  |
| M. | 21.35 | 21.74 | 22.14 | 22.13 | 20.54 | 19.15 | 17.80 | 16.81 | 15.95 | 15.21 | 14.65 | 14.30 | 16.55 | 23.74 | 11.51 |

# September.

Temperatur (C°).

| Tag | 1     | 2     | 3     | 4    | 5    | 6    | 7    | 8     | 9     | 10    | 11    | Mittag |
|-----|-------|-------|-------|------|------|------|------|-------|-------|-------|-------|--------|
| 1   | 11·8  | 11·5  | 11·0  | 11·0 | 10·7 | 10·6 | 10·5 | 10·6  | 10·6  | 10·5  | 10·6  | 10·1   |
| 2   | 7·8   | 7·3   | 7·7   | 7·6  | 7·7  | 7·7  | 7·8  | 8·9   | 9·8   | 9·9   | 10·2  | 11·6   |
| 3   | 7·9   | 8·2   | 7·4   | 7·6  | 7·7  | 7·8  | 8·0  | 8·4   | 9·7   | 10·2  | 12·3  | 14·0   |
| 4   | 7·4   | 6·7   | 5·8   | 5·1  | 3·3  | 3·8  | 4·1  | 6·0   | 8·8   | 11·9  | 15·0  | 17·1   |
| 5   | 12·2  | 11·7  | 11·1  | 10·6 | 10·5 | 10·2 | 10·4 | 10·8  | 11·3  | 12·2  | 12·7  | 13·1   |
| 6   | 9·3   | 8·9   | 8·5   | 8·2  | 7·8  | 7·8  | 7·8  | 8·5   | 9·8   | 11·6  | 12·8  | 14·6   |
| 7   | 6·6   | 6·2   | 5·6   | 4·3  | 4·0  | 3·6  | 3·6  | 4·6   | 8·1   | 10·6  | 13·8  | 15·6   |
| 8   | 9·5   | 8·6   | 7·8   | 8·0  | 6·8  | 6·1  | 6·7  | 7·8   | 10·8  | 14·2  | 17·8  | 20·6   |
| 9   | 11·2  | 10·8  | 10·8  | 10·6 | 10·9 | 10·6 | 11·3 | 12·6  | 15·2  | 17·5  | 20·2  | 21·8   |
| 10  | 15·1  | 14·0  | 13·5  | 13·1 | 12·5 | 12·5 | 12·9 | 14·6  | 17·6  | 20·0  | 22·4  | 24·6   |
| 11  | 18·6  | 17·0  | 17·5  | 16·5 | 15·1 | 14·4 | 15·2 | 16·2  | 17·3  | 18·6  | 20·0  | 21·9   |
| 12  | 12·5  | 12·1  | 11·2  | 10·6 | 10·2 | 9·8  | 9·8  | 12·5  | 14·4  | 16·6  | 19·6  | 23·3   |
| 13  | 12·9  | 11·9  | 12·4  | 12·3 | 12·2 | 11·8 | 12·3 | 13·7  | 16·3  | 16·9  | 18·9  | 20·0   |
| 14  | 12·6  | 11·9  | 11·6  | 11·7 | 11·1 | 11·0 | 11·4 | 11·8  | 13·3  | 14·5  | 15·7  | 15·9   |
| 15  | 12·7  | 12·6  | 12·5  | 12·1 | 12·0 | 11·9 | 11·9 | 12·0  | 12·1  | 13·7  | 15·2  | 15·7   |
| 16  | 11·9  | 11·8  | 11·3  | 10·3 | 10·7 | 10·4 | 9·8  | 11·1  | 13·0  | 14·8  | 16·5  | 19·0   |
| 17  | 11·0  | 10·0  | 9·5   | 8·6  | 8·0  | 8·0  | 7·8  | 9·9   | 12·0  | 14·5  | 17·0  | 18·8   |
| 18  | 17·0  | 13·2  | 13·0  | 12·1 | 12·0 | 11·9 | 11·9 | 13·5  | 15·0  | 15·7  | 16·2  | 16·7   |
| 19  | 12·0  | 12·0  | 11·6  | 11·2 | 10·9 | 10·8 | 9·8  | 10·1  | 12·3  | 14·9  | 16·4  | 16·8   |
| 20  | 10·7  | 10·3  | 10·7  | 10·4 | 10·3 | 10·0 | 10·0 | 10·8  | 11·6  | 13·3  | 15·8  | 17·5   |
| 21  | 8·0   | 7·8   | 6·9   | 6·0  | 5·8  | 5·6  | 6·8  | 7·9   | 9·0   | 11·7  | 14·0  | 16·0   |
| 22  | 8·8   | 8·5   | 7·6   | 6·9  | 6·6  | 6·1  | 5·4  | 8·0   | 10·2  | 13·0  | 17·0  | 19·7   |
| 23  | 10·7  | 10·6  | 10·1  | 10·0 | 9·6  | 9·8  | 9·9  | 11·3  | 13·0  | 14·7  | 17·5  | 19·7   |
| 24  | 13·2  | 13·0  | 12·9  | 12·0 | 12·0 | 12·0 | 12·3 | 12·3  | 12·5  | 12·9  | 13·3  | 15·2   |
| 25  | 12·5  | 12·4  | 12·1  | 12·1 | 12·0 | 12·0 | 12·0 | 12·1  | 13·0  | 15·2  | 16·3  | 17·8   |
| 26  | 12·0  | 12·0  | 11·9  | 11·9 | 12·0 | 12·0 | 11·8 | 12·0  | 12·9  | 13·3  | 15·0  | 16·6   |
| 27  | 11·1  | 11·3  | 11·1  | 11·2 | 11·0 | 10·7 | 10·7 | 11·0  | 11·4  | 12·0  | 12·6  | 12·9   |
| 28  | 10·0  | 9·8   | 9·8   | 9·7  | 9·8  | 9·8  | 9·8  | 9·9   | 10·1  | 10·9  | 12·9  | 14·6   |
| 29  | 7·5   | 7·1   | 6·7   | 6·1  | 5·5  | 6·5  | 6·5  | 8·1   | 9·8   | 11·9  | 13·3  | 14·1   |
| 30  | 10·1  | 9·4   | 9·4   | 9·2  | 9·0  | 8·5  | 8·9  | 9·8   | 11·0  | 12·0  | 13·8  | 14·8   |
| M.  | 11·15 | 10·62 | 10·29 | 9·90 | 9·61 | 9·46 | 9·57 | 10·56 | 12·06 | 13·66 | 15·49 | 17·00  |

# Oktober.

|    |      |      |      |      |      |      |      |      |      |       |       |       |
|----|------|------|------|------|------|------|------|------|------|-------|-------|-------|
| 1  | 11·1 | 10·8 | 10·9 | 10·9 | 10·7 | 10·2 | 10·6 | 11·2 | 12·2 | 13·2  | 14·4  | 16·6  |
| 2  | 10·1 | 10·6 | 10·2 | 10·0 | 10·1 | 10·2 | 10·3 | 10·8 | 11·3 | 12·1  | 12·8  | 13·6  |
| 3  | 11·9 | 11·8 | 11·6 | 11·4 | 11·4 | 11·4 | 11·5 | 11·9 | 12·0 | 12·3  | 14·2  | 15·9  |
| 4  | 11·0 | 11·1 | 11·1 | 11·0 | 11·1 | 11·0 | 11·1 | 11·8 | 12·7 | 13·1  | 14·5  | 16·3  |
| 5  | 12·0 | 11·9 | 11·9 | 12·3 | 12·1 | 12·0 | 12·1 | 12·4 | 13·8 | 14·1  | 16·2  | 17·9  |
| 6  | 11·3 | 11·9 | 11·0 | 11·7 | 11·6 | 11·1 | 11·7 | 11·9 | 12·1 | 12·1  | 12·3  | 12·4  |
| 7  | 9·9  | 9·7  | 9·5  | 9·3  | 9·5  | 9·7  | 9·5  | 9·9  | 10·3 | 11·2  | 12·1  | 12·9  |
| 8  | 7·4  | 6·5  | 6·9  | 6·9  | 6·7  | 6·7  | 6·7  | 7·1  | 7·8  | 10·0  | 12·6  | 13·8  |
| 9  | 10·5 | 10·7 | 10·0 | 9·8  | 9·8  | 9·9  | 10·0 | 10·0 | 11·5 | 13·0  | 13·4  | 15·0  |
| 10 | 9·0  | 8·7  | 8·6  | 8·3  | 8·3  | 7·9  | 8·0  | 8·6  | 9·0  | 9·9   | 10·4  | 12·3  |
| 11 | 6·8  | 7·0  | 6·3  | 6·7  | 6·6  | 6·5  | 6·6  | 7·9  | 8·4  | 8·9   | 10·0  | 12·1  |
| 12 | 4·7  | 4·5  | 3·0  | 3·2  | 2·1  | 1·5  | 1·7  | 3·9  | 6·5  | 9·6   | 12·8  | 15·0  |
| 13 | 5·8  | 5·7  | 5·5  | 4·8  | 4·9  | 5·3  | 4·9  | 5·9  | 9·5  | 10·6  | 12·0  | 14·0  |
| 14 | 5·5  | 5·4  | 5·5  | 5·0  | 4·4  | 4·3  | 4·0  | 5·1  | 8·0  | 11·0  | 13·5  | 15·7  |
| 15 | 11·3 | 11·1 | 10·9 | 10·6 | 10·9 | 10·7 | 10·7 | 11·0 | 12·0 | 12·4  | 12·7  | 13·0  |
| 16 | 7·9  | 7·2  | 6·0  | 6·9  | 7·2  | 7·9  | 7·8  | 8·9  | 9·9  | 11·9  | 13·0  | 15·0  |
| 17 | 5·2  | 5·1  | 5·2  | 5·3  | 5·3  | 5·3  | 5·0  | 5·4  | 7·0  | 9·8   | 12·3  | 14·9  |
| 18 | 7·0  | 7·0  | 6·6  | 6·9  | 7·0  | 5·8  | 5·9  | 6·3  | 8·0  | 10·2  | 13·5  | 16·1  |
| 19 | 7·8  | 7·1  | 6·8  | 6·4  | 5·8  | 4·8  | 4·8  | 4·8  | 7·8  | 10·8  | 13·0  | 15·1  |
| 20 | 6·5  | 6·1  | 4·8  | 4·3  | 4·7  | 4·0  | 3·4  | 4·1  | 7·0  | 9·9   | 12·0  | 14·6  |
| 21 | 5·9  | 5·2  | 5·3  | 4·7  | 4·0  | 3·9  | 3·5  | 3·9  | 7·2  | 10·2  | 13·5  | 15·7  |
| 22 | 9·9  | 8·3  | 7·7  | 8·1  | 8·0  | 8·2  | 7·9  | 8·5  | 9·4  | 10·0  | 11·7  | 12·9  |
| 23 | 8·0  | 8·6  | 8·1  | 8·1  | 7·3  | 6·4  | 6·1  | 6·0  | 7·5  | 9·8   | 12·1  | 13·2  |
| 24 | 4·7  | 4·8  | 4·0  | 3·2  | 3·5  | 3·0  | 2·5  | 3·1  | 5·7  | 8·3   | 10·5  | 13·0  |
| 25 | 7·3  | 7·1  | 6·1  | 6·0  | 6·0  | 5·8  | 5·6  | 5·4  | 5·8  | 5·7   | 6·0   | 6·3   |
| 26 | 3·0  | 3·0  | 2·6  | 2·2  | 1·9  | 1·8  | 2·0  | 2·0  | 2·5  | 3·7   | 5·6   | 7·3   |
| 27 | 0·7  | 0·2  | 0·5  | 0·6  | 1·0  | 0·5  | 1·0  | 1·2  | 2·1  | 3·9   | 7·0   | 10·0  |
| 28 | 13·0 | 13·0 | 14·0 | 14·0 | 13·9 | 13·5 | 14·4 | 14·9 | 14·9 | 15·1  | 16·0  | 16·1  |
| 29 | 14·5 | 14·8 | 14·7 | 14·1 | 14·2 | 14·5 | 14·0 | 14·2 | 15·8 | 17·1  | 17·2  | 17·2  |
| 30 | 14·9 | 14·8 | 9·0  | 8·1  | 8·0  | 8·0  | 7·6  | 7·3  | 8·0  | 8·9   | 12·0  | 14·0  |
| 31 | 13·9 | 9·0  | 7·9  | 7·9  | 8·0  | 8·0  | 8·3  | 8·0  | 8·5  | 11·0  | 14·0  | 16·1  |
| M. | 8·66 | 8·35 | 7·81 | 7·70 | 7·61 | 7·32 | 7·39 | 7·85 | 9·17 | 10·64 | 12·36 | 14·00 |

| Tag | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | 12    | Mittel | Max.  | Min. |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|------|
| 1   | 10.9  | 10.9  | 11.1  | 11.1  | 11.4  | 11.6  | 10.5  | 8.7   | 7.7   | 7.6   | 7.4   | 7.3   | 10.2   | 11.9  | 7.3  |
| 2   | 13.3  | 15.3  | 13.1  | 12.6  | 12.3  | 11.9  | 11.6  | 10.4  | 10.0  | 9.7   | 9.3   | 8.8   | 10.1   | 15.6  | 7.2  |
| 3   | 16.7  | 17.7  | 19.0  | 19.0  | 17.7  | 16.0  | 13.5  | 11.0  | 10.4  | 9.7   | 9.7   | 8.9   | 11.6   | 19.3  | 7.4  |
| 4   | 19.4  | 20.1  | 21.7  | 21.0  | 19.4  | 17.9  | 15.0  | 13.6  | 13.3  | 13.1  | 12.7  | 12.8  | 12.3   | 21.7  | 3.8  |
| 5   | 13.1  | 13.5  | 12.8  | 12.6  | 12.5  | 12.2  | 11.6  | 11.4  | 11.3  | 10.4  | 10.0  | 9.5   | 11.6   | 13.6  | 9.5  |
| 6   | 16.4  | 17.3  | 18.1  | 18.6  | 17.6  | 16.0  | 13.6  | 11.5  | 10.0  | 8.6   | 8.1   | 7.1   | 11.6   | 18.7  | 7.1  |
| 7   | 17.7  | 18.6  | 19.9  | 19.8  | 19.1  | 17.6  | 15.4  | 13.6  | 12.1  | 11.5  | 10.6  | 10.4  | 11.4   | 20.0  | 3.0  |
| 8   | 21.8  | 21.2  | 20.6  | 21.0  | 20.1  | 19.5  | 19.2  | 19.0  | 18.5  | 15.5  | 13.0  | 12.9  | 14.4   | 22.0  | 5.9  |
| 9   | 24.0  | 26.4  | 26.7  | 26.4  | 25.2  | 24.5  | 23.5  | 22.8  | 22.2  | 21.2  | 18.0  | 16.5  | 18.4   | 26.7  | 10.5 |
| 10  | 28.5  | 28.7  | 28.4  | 27.8  | 26.6  | 25.9  | 25.9  | 25.6  | 25.3  | 24.8  | 23.9  | 21.5  | 21.1   | 29.0  | 12.0 |
| 11  | 23.4  | 24.9  | 26.7  | 25.9  | 24.5  | 23.5  | 20.7  | 19.5  | 18.6  | 17.4  | 14.7  | 13.4  | 19.2   | 26.7  | 13.4 |
| 12  | 24.3  | 24.8  | 23.7  | 22.8  | 21.6  | 20.3  | 19.2  | 18.0  | 16.4  | 15.3  | 14.0  | 13.0  | 16.5   | 25.1  | 9.5  |
| 13  | 20.9  | 21.5  | 21.0  | 21.8  | 20.3  | 18.2  | 17.0  | 16.0  | 14.2  | 13.7  | 12.0  | 12.0  | 15.9   | 22.3  | 11.8 |
| 14  | 17.1  | 17.7  | 18.2  | 19.0  | 17.8  | 17.1  | 16.8  | 13.1  | 12.8  | 13.0  | 12.3  | 12.8  | 13.9   | 19.1  | 11.0 |
| 15  | 17.1  | 16.3  | 17.9  | 17.6  | 15.0  | 14.1  | 13.2  | 13.1  | 12.8  | 12.6  | 12.0  | 12.0  | 13.7   | 18.1  | 11.9 |
| 16  | 19.5  | 20.2  | 20.0  | 18.9  | 19.0  | 17.5  | 14.7  | 13.9  | 13.2  | 12.9  | 12.9  | 12.2  | 14.4   | 21.0  | 9.8  |
| 17  | 20.9  | 22.1  | 23.0  | 22.3  | 20.8  | 20.0  | 19.7  | 19.1  | 18.8  | 18.3  | 18.0  | 18.2  | 15.7   | 23.1  | 7.3  |
| 18  | 16.0  | 16.4  | 16.3  | 15.8  | 14.4  | 14.0  | 13.3  | 13.1  | 13.0  | 12.8  | 12.4  | 12.1  | 14.1   | 16.7  | 11.7 |
| 19  | 17.7  | 18.7  | 19.8  | 20.0  | 18.5  | 16.6  | 14.5  | 12.8  | 11.8  | 11.3  | 12.0  | 10.6  | 13.9   | 20.0  | 9.8  |
| 20  | 19.5  | 19.6  | 20.1  | 19.3  | 17.3  | 16.0  | 13.3  | 12.9  | 11.4  | 11.9  | 9.7   | 9.3   | 13.4   | 20.3  | 9.1  |
| 21  | 18.4  | 20.0  | 21.3  | 21.0  | 19.4  | 17.0  | 14.5  | 12.8  | 11.6  | 10.6  | 9.7   | 9.4   | 12.1   | 21.3  | 5.5  |
| 22  | 22.3  | 23.7  | 22.2  | 22.6  | 21.5  | 19.6  | 19.1  | 18.6  | 14.4  | 13.6  | 12.5  | 12.0  | 14.1   | 24.0  | 5.4  |
| 23  | 22.0  | 23.1  | 23.9  | 23.3  | 20.8  | 18.1  | 15.0  | 14.4  | 14.5  | 14.7  | 14.0  | 13.8  | 15.2   | 24.1  | 9.6  |
| 24  | 17.0  | 18.5  | 20.0  | 20.0  | 19.2  | 17.1  | 14.1  | 13.9  | 13.2  | 12.5  | 12.3  | 12.2  | 14.3   | 20.1  | 12.0 |
| 25  | 19.2  | 18.4  | 19.0  | 18.6  | 17.3  | 16.0  | 15.0  | 14.3  | 14.3  | 13.3  | 13.0  | 12.3  | 14.7   | 20.0  | 11.9 |
| 26  | 18.0  | 20.0  | 20.0  | 20.1  | 18.4  | 16.7  | 14.0  | 13.1  | 12.2  | 12.1  | 12.0  | 11.6  | 14.2   | 21.0  | 11.6 |
| 27  | 13.0  | 13.3  | 12.8  | 12.9  | 12.0  | 11.2  | 10.7  | 10.3  | 10.2  | 10.1  | 10.1  | 10.0  | 11.4   | 13.8  | 10.0 |
| 28  | 15.0  | 14.4  | 14.3  | 13.6  | 13.1  | 12.0  | 9.8   | 9.4   | 9.0   | 8.1   | 8.8   | 9.0   | 11.0   | 15.8  | 7.9  |
| 29  | 16.7  | 17.8  | 18.3  | 18.0  | 17.0  | 13.7  | 11.3  | 12.0  | 10.9  | 10.1  | 10.0  | 9.8   | 11.2   | 18.5  | 5.3  |
| 30  | 14.3  | 14.0  | 12.0  | 12.1  | 12.1  | 11.9  | 11.7  | 11.2  | 11.1  | 11.1  | 11.0  | 11.0  | 11.2   | 15.0  | 8.5  |
| M.  | 18.47 | 19.17 | 19.40 | 19.18 | 18.06 | 16.71 | 15.16 | 14.30 | 13.51 | 12.92 | 12.22 | 11.75 | 13.76  | 20.16 | 8.89 |

Oktober.

|    |       |       |       |       |       |       |       |       |      |      |      |      |       |       |      |
|----|-------|-------|-------|-------|-------|-------|-------|-------|------|------|------|------|-------|-------|------|
| 1  | 17.4  | 18.7  | 19.7  | 19.0  | 17.9  | 16.9  | 14.8  | 13.2  | 12.9 | 11.8 | 10.2 | 10.1 | 13.6  | 19.9  | 10.0 |
| 2  | 13.6  | 13.6  | 13.9  | 13.3  | 13.0  | 12.7  | 12.4  | 12.1  | 12.3 | 12.1 | 12.1 | 12.0 | 12.0  | 13.9  | 10.0 |
| 3  | 16.8  | 18.4  | 19.0  | 18.8  | 16.0  | 14.0  | 12.3  | 11.8  | 11.2 | 10.5 | 10.0 | 10.0 | 13.2  | 19.6  | 10.0 |
| 4  | 17.4  | 18.2  | 17.6  | 17.2  | 17.0  | 15.9  | 14.8  | 13.9  | 13.3 | 13.3 | 13.1 | 12.2 | 13.7  | 18.3  | 11.0 |
| 5  | 19.9  | 21.4  | 21.8  | 20.4  | 19.0  | 17.3  | 16.2  | 14.5  | 13.6 | 12.9 | 12.4 | 11.9 | 15.0  | 21.9  | 11.7 |
| 6  | 12.9  | 12.7  | 12.8  | 12.5  | 11.5  | 11.0  | 10.8  | 10.8  | 11.0 | 10.7 | 10.1 | 10.0 | 11.6  | 13.0  | 10.0 |
| 7  | 14.5  | 15.9  | 16.7  | 16.5  | 15.4  | 13.5  | 12.0  | 10.7  | 9.6  | 9.0  | 8.5  | 7.5  | 11.4  | 16.8  | 7.5  |
| 8  | 14.4  | 15.0  | 14.4  | 14.7  | 13.7  | 13.1  | 12.2  | 11.4  | 11.5 | 10.8 | 10.0 | 10.4 | 10.4  | 15.1  | 6.3  |
| 9  | 15.7  | 13.1  | 13.0  | 12.5  | 12.2  | 11.3  | 10.8  | 10.1  | 9.8  | 9.5  | 9.6  | 9.3  | 11.3  | 15.7  | 9.1  |
| 10 | 13.4  | 14.1  | 14.0  | 13.1  | 11.6  | 10.5  | 9.1   | 7.9   | 7.2  | 6.5  | 5.1  | 6.2  | 9.5   | 15.1  | 5.1  |
| 11 | 14.0  | 14.9  | 15.1  | 14.7  | 13.0  | 10.7  | 8.6   | 7.7   | 6.9  | 6.1  | 5.5  | 5.0  | 9.0   | 15.3  | 5.0  |
| 12 | 16.8  | 17.2  | 18.0  | 16.9  | 13.5  | 11.1  | 9.1   | 9.6   | 8.0  | 7.0  | 6.2  | 6.2  | 8.7   | 18.0  | 1.5  |
| 13 | 16.0  | 16.4  | 15.9  | 16.4  | 14.0  | 11.1  | 9.6   | 9.0   | 7.9  | 7.5  | 6.9  | 5.6  | 9.4   | 17.1  | 4.7  |
| 14 | 17.4  | 18.1  | 18.1  | 17.0  | 13.8  | 13.3  | 12.7  | 13.0  | 13.0 | 12.5 | 12.7 | 11.8 | 10.9  | 18.2  | 4.0  |
| 15 | 13.6  | 13.7  | 14.2  | 13.9  | 12.2  | 11.9  | 11.3  | 11.1  | 11.0 | 10.0 | 9.9  | 9.0  | 11.6  | 14.4  | 9.0  |
| 16 | 16.3  | 16.7  | 16.1  | 15.0  | 13.7  | 12.0  | 10.0  | 9.4   | 8.5  | 8.0  | 7.0  | 6.1  | 10.3  | 16.7  | 6.0  |
| 17 | 16.6  | 17.4  | 18.0  | 17.1  | 15.5  | 14.1  | 11.0  | 10.4  | 9.7  | 8.7  | 8.4  | 8.0  | 10.0  | 18.0  | 4.8  |
| 18 | 18.7  | 20.9  | 20.9  | 19.6  | 18.5  | 18.3  | 15.0  | 11.9  | 10.3 | 9.1  | 8.5  | 8.1  | 11.7  | 21.1  | 5.6  |
| 19 | 17.8  | 18.8  | 19.8  | 17.5  | 15.3  | 13.0  | 12.1  | 10.7  | 9.8  | 8.9  | 8.1  | 7.2  | 10.6  | 20.0  | 4.8  |
| 20 | 16.0  | 17.0  | 17.6  | 16.9  | 14.3  | 12.0  | 10.1  | 9.5   | 8.9  | 7.9  | 7.1  | 6.8  | 9.4   | 17.6  | 3.4  |
| 21 | 17.2  | 17.5  | 18.0  | 16.8  | 13.0  | 12.3  | 11.3  | 11.0  | 10.8 | 10.5 | 10.0 | 9.8  | 10.1  | 18.0  | 3.4  |
| 22 | 14.0  | 12.6  | 12.1  | 11.4  | 11.0  | 10.4  | 10.2  | 9.9   | 9.6  | 9.0  | 8.3  | 8.0  | 9.9   | 14.7  | 7.5  |
| 23 | 15.3  | 15.8  | 16.1  | 15.2  | 13.0  | 10.9  | 9.8   | 7.9   | 6.9  | 6.9  | 6.0  | 5.3  | 9.6   | 16.1  | 5.3  |
| 24 | 14.7  | 15.1  | 14.8  | 13.6  | 12.7  | 10.5  | 9.7   | 9.5   | 8.6  | 8.1  | 8.1  | 7.8  | 8.3   | 15.6  | 2.1  |
| 25 | 5.9   | 5.6   | 5.7   | 5.7   | 5.1   | 4.2   | 3.9   | 3.6   | 3.4  | 3.3  | 2.8  | 2.9  | 5.2   | 7.2   | 2.8  |
| 26 | 7.7   | 8.1   | 7.4   | 6.4   | 6.2   | 4.8   | 3.9   | 2.9   | 1.1  | 0.8  | 0.0  | 0.5  | 3.6   | 8.5   | 0.0  |
| 27 | 13.0  | 13.2  | 13.0  | 12.8  | 13.0  | 13.0  | 13.0  | 13.2  | 13.2 | 13.3 | 13.3 | 13.2 | 7.7   | 13.6  | 0.1  |
| 28 | 15.5  | 17.2  | 16.8  | 16.6  | 16.3  | 15.9  | 15.2  | 15.1  | 13.9 | 13.5 | 14.1 | 14.7 | 14.9  | 17.2  | 10.0 |
| 29 | 17.2  | 17.2  | 16.9  | 16.1  | 15.2  | 15.5  | 15.0  | 15.4  | 15.2 | 15.1 | 14.7 | 14.8 | 15.3  | 17.7  | 10.9 |
| 30 | 17.0  | 17.6  | 16.0  | 15.6  | 15.1  | 14.9  | 14.8  | 14.7  | 11.0 | 12.2 | 14.0 | 13.7 | 12.4  | 17.7  | 7.0  |
| 31 | 17.0  | 17.0  | 17.0  | 16.2  | 15.4  | 15.1  | 14.8  | 11.9  | 9.4  | 8.9  | 8.0  | 7.6  | 11.6  | 17.3  | 7.5  |
| M. | 15.28 | 15.78 | 15.82 | 15.14 | 13.78 | 12.62 | 11.50 | 10.77 | 9.98 | 9.50 | 9.05 | 8.76 | 10.70 | 16.43 | 6.33 |

# November.

Temperatur (C°.)

| Tag | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10   | 11   | Mittag |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|------|--------|
| 1   | 7.0   | 6.6   | 6.3   | 6.0   | 5.7   | 5.2   | 4.8   | 5.0   | 6.1   | 8.3  | 12.0 | 14.6   |
| 2   | 6.9   | 6.9   | 6.3   | 5.8   | 5.6   | 5.7   | 5.3   | 5.6   | 5.2   | 5.7  | 6.8  | 8.3    |
| 3   | 5.8   | 5.8   | 5.5   | 5.3   | 5.3   | 4.8   | 4.8   | 4.9   | 5.0   | 5.2  | 6.0  | 6.2    |
| 4   | 6.4   | 6.3   | 6.2   | 6.1   | 6.0   | 6.0   | 6.0   | 6.1   | 6.3   | 7.2  | 8.7  | 10.0   |
| 5   | 3.7   | 3.4   | 3.3   | 3.7   | 3.1   | 2.8   | 2.5   | 2.3   | 2.6   | 3.6  | 5.6  | 6.9    |
| 6   | -1.0  | -0.8  | -0.7  | -0.3  | -0.1  | -0.1  | -0.2  | -0.1  | 0.3   | 1.8  | 3.0  | 5.1    |
| 7   | -1.0  | -1.3  | -1.5  | -1.8  | -2.3  | -2.0  | -2.7  | -2.8  | -2.0  | -0.5 | 2.7  | 4.8    |
| 8   | -0.3  | 0.2   | 0.6   | 0.4   | 0.3   | 0.2   | -0.1  | 0.0   | -0.2  | -0.1 | 0.2  | 0.9    |
| 9   | 2.5   | 2.3   | 2.1   | 1.9   | 1.8   | 1.7   | 1.7   | 1.7   | 1.9   | 2.1  | 2.5  | 2.8    |
| 10  | 0.2   | -0.3  | -1.2  | -1.9  | -2.2  | -2.5  | -3.3  | -3.3  | -3.1  | -0.9 | 0.9  | 3.0    |
| 11  | -2.0  | -1.3  | -1.8  | -1.3  | -1.5  | -1.2  | -1.3  | -1.6  | -1.0  | 0.0  | 1.3  | 3.0    |
| 12  | 1.0   | 1.0   | 1.1   | 1.3   | 1.6   | 1.3   | 1.1   | 1.0   | 1.8   | 2.4  | 1.3  | 1.7    |
| 13  | 0.1   | 0.0   | -0.5  | -1.4  | -2.0  | -3.0  | -3.4  | -3.1  | -1.5  | 0.6  | 3.5  | 6.0    |
| 14  | -1.5  | -1.8  | -1.9  | -2.2  | -2.5  | -3.0  | -2.6  | -2.3  | -1.8  | -0.8 | 1.0  | 2.8    |
| 15  | 1.7   | 1.6   | 2.0   | 1.8   | 1.6   | 1.9   | 1.0   | 1.8   | 2.6   | 5.0  | 6.7  | 9.3    |
| 16  | 5.4   | 5.2   | 4.7   | 4.1   | 3.6   | 3.5   | 2.4   | 3.0   | 3.1   | 3.7  | 4.8  | 5.0    |
| 17  | 1.3   | 1.2   | 1.1   | 1.0   | 1.0   | 1.0   | 1.2   | 1.1   | 1.1   | 1.6  | 2.0  | 2.7    |
| 18  | 2.8   | 2.6   | 2.3   | 2.2   | 2.2   | 2.0   | 2.4   | 2.5   | 5.5   | 2.3  | 2.0  | 2.0    |
| 19  | 0.1   | 0.0   | 0.1   | 0.1   | 0.2   | 0.2   | 0.0   | 0.0   | 0.9   | 1.1  | 1.3  | 1.6    |
| 20  | 0.4   | 0.6   | 0.5   | 0.5   | 0.5   | 0.6   | 0.6   | 0.6   | 0.8   | 0.9  | 1.2  | 1.6    |
| 21  | 1.8   | 1.3   | 1.1   | 1.1   | 1.0   | 1.0   | 0.8   | 0.9   | 1.4   | 2.1  | 2.7  | 2.7    |
| 22  | -0.7  | 0.6   | 0.3   | 0.2   | -0.1  | 0.2   | 0.1   | 0.2   | -0.2  | -0.1 | 0.8  | 1.7    |
| 23  | -3.0  | -3.5  | -3.4  | -3.6  | -3.6  | -3.5  | -3.6  | -3.4  | -3.0  | -2.4 | -2.0 | -1.9   |
| 24  | -4.7  | -4.8  | -5.2  | -5.6  | -7.6  | -7.6  | -7.9  | -8.1  | -8.2  | -5.6 | -4.3 | -4.3   |
| 25  | -0.3  | -0.3  | -0.4  | -0.9  | -0.9  | -0.9  | -0.9  | -0.7  | -0.1  | 0.1  | 1.0  | 1.1    |
| 26  | -1.2  | -1.0  | -1.3  | -1.4  | -1.6  | -1.4  | -2.2  | -2.9  | -2.4  | -1.9 | -0.4 | -0.1   |
| 27  | -9.2  | -9.9  | -9.6  | -10.0 | -10.3 | -10.3 | -11.0 | -12.0 | -11.3 | -9.5 | -6.3 | -3.7   |
| 28  | -11.1 | -11.4 | -11.9 | -12.3 | -12.5 | -13.0 | -12.8 | -13.0 | -12.4 | -9.4 | -6.3 | -5.0   |
| 29  | -9.4  | -9.0  | -9.9  | -10.0 | -10.6 | -10.8 | -10.4 | -10.0 | -9.3  | -6.5 | -5.2 | -4.3   |
| 30  | -8.3  | -8.7  | -7.8  | -8.0  | -6.6  | -6.4  | -5.9  | -5.8  | -5.0  | -2.8 | -0.3 | 0.7    |
| M.  | -0.17 | -0.28 | -0.45 | -0.64 | -0.83 | -0.92 | -1.12 | -1.09 | -0.66 | 0.44 | 1.77 | 2.84   |

# Dezember.

|    |       |       |       |       |       |       |       |       |       |       |       |      |
|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|
| 1  | -0.6  | -0.8  | -0.8  | -1.4  | -1.9  | -1.3  | -2.3  | -2.3  | -2.0  | -1.2  | -0.1  | 1.5  |
| 2  | 0.1   | 0.3   | 2.3   | 1.4   | 2.0   | 1.9   | 0.6   | 1.3   | 1.7   | 1.9   | 2.0   | 2.2  |
| 3  | 0.5   | 0.7   | 0.7   | 1.3   | 1.7   | 1.7   | 1.2   | 0.9   | 1.7   | 2.7   | 10.0  | 10.6 |
| 4  | 4.7   | 4.7   | 3.7   | 3.7   | 2.0   | 1.6   | 0.9   | 0.9   | 0.9   | 1.1   | 1.9   | 1.9  |
| 5  | 0.2   | -1.0  | -1.3  | -1.5  | -1.9  | -1.5  | -1.9  | -1.8  | -1.6  | -0.2  | 1.0   | 1.8  |
| 6  | 0.6   | 0.6   | 0.3   | -0.2  | -0.2  | -0.4  | -1.0  | -1.1  | -1.4  | -1.3  | -0.2  | 0.6  |
| 7  | 0.0   | 0.0   | 0.6   | 0.5   | 0.2   | 0.2   | 0.6   | 0.7   | 0.9   | 1.1   | 1.8   | 2.3  |
| 8  | -1.2  | -1.7  | -2.4  | -2.5  | -2.4  | -1.9  | -2.2  | -2.3  | -1.2  | -1.0  | -1.0  | -1.0 |
| 9  | -0.3  | -0.3  | -0.3  | -0.3  | -0.5  | -0.3  | -0.3  | -0.8  | -0.8  | -0.2  | 0.0   | 0.7  |
| 10 | -0.1  | -0.4  | -0.3  | -0.4  | -0.3  | -0.6  | -0.3  | -0.3  | -0.2  | 0.0   | 0.8   | 1.0  |
| 11 | -2.1  | -2.7  | -2.9  | -3.0  | -3.0  | -3.0  | -2.4  | -2.6  | -2.7  | -2.1  | -1.8  | -1.0 |
| 12 | -5.8  | -6.2  | -7.7  | -7.0  | -7.0  | -7.3  | -7.0  | -7.1  | -7.3  | -6.9  | -6.0  | -4.2 |
| 13 | -4.1  | -4.3  | -3.9  | -4.0  | -4.9  | -5.0  | -6.5  | -7.0  | -7.7  | -7.0  | -5.0  | -3.1 |
| 14 | -5.0  | -5.0  | -4.3  | -4.0  | -4.0  | -4.0  | -4.0  | -4.0  | -4.3  | -4.6  | -4.0  | -1.9 |
| 15 | -3.3  | -3.9  | -3.7  | -3.9  | -4.0  | -4.2  | -4.7  | -4.7  | -5.2  | -4.8  | -4.1  | -3.1 |
| 16 | -5.3  | -6.0  | -6.2  | -6.3  | -7.0  | -8.9  | -8.8  | -9.1  | -8.2  | -5.9  | -4.0  | -3.0 |
| 17 | -10.4 | -11.3 | -10.8 | -11.0 | -12.1 | -11.7 | -11.8 | -12.5 | -12.0 | -9.9  | -6.0  | -3.8 |
| 18 | -4.6  | -3.9  | -2.0  | -2.3  | -1.9  | -1.9  | -1.5  | -1.6  | -2.3  | -1.0  | 0.5   | 1.5  |
| 19 | 1.1   | 0.9   | 0.2   | 0.1   | -0.2  | -0.4  | -2.3  | -2.3  | -2.1  | -1.1  | -0.6  | 0.6  |
| 20 | -0.8  | -0.2  | -0.6  | 0.0   | 1.0   | 1.0   | 2.2   | 1.4   | 2.0   | 2.3   | 4.6   | 5.0  |
| 21 | 1.6   | 1.4   | 1.3   | 1.1   | 0.9   | 0.7   | 0.4   | 0.2   | 0.6   | 0.8   | 1.2   | 1.8  |
| 22 | 0.3   | 0.8   | 0.9   | 0.7   | 0.5   | 0.6   | 0.4   | 0.7   | 0.8   | 1.2   | 2.0   | 3.1  |
| 23 | 6.0   | 6.0   | 9.0   | 12.3  | 12.5  | 12.5  | 13.0  | 13.0  | 12.9  | 12.8  | 13.3  | 14.2 |
| 24 | 4.2   | 3.4   | 3.8   | 3.1   | 3.1   | 3.0   | 2.8   | 2.9   | 2.8   | 3.0   | 6.0   | 6.6  |
| 25 | 3.1   | 2.0   | 2.2   | 2.3   | 1.4   | 1.6   | 1.4   | 2.0   | 2.6   | 2.9   | 3.8   | 4.5  |
| 26 | 3.4   | 3.0   | 2.7   | 2.7   | 2.5   | 1.8   | 1.8   | 1.5   | 1.3   | 1.9   | 3.0   | 3.0  |
| 27 | 1.1   | 0.9   | 0.4   | -0.1  | 0.0   | -0.1  | -0.4  | -0.9  | -1.0  | -0.9  | 0.8   | 3.1  |
| 28 | 2.2   | 2.1   | 2.1   | 2.1   | 2.0   | 2.1   | 2.4   | 2.3   | 2.7   | 3.1   | 4.0   | 5.2  |
| 29 | 2.7   | 2.9   | 2.8   | 3.3   | 4.0   | 3.9   | 4.1   | 4.0   | 3.7   | 4.1   | 5.3   | 5.9  |
| 30 | 2.0   | 1.0   | 0.9   | 0.2   | -0.1  | -0.2  | -0.2  | -0.1  | -0.1  | 0.0   | 0.1   | 0.2  |
| 31 | -2.8  | -2.9  | -4.0  | -4.1  | -5.0  | -4.9  | -4.8  | -5.2  | -4.1  | -3.0  | -2.5  | -1.1 |
| M. | -0.41 | -0.64 | -0.56 | -0.56 | -0.73 | -0.81 | -0.99 | -1.09 | -0.94 | -0.39 | -0.86 | 1.78 |

| Tag | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11    | 12    | Mittel | Max. | Min.  |
|-----|------|------|------|------|------|------|------|------|------|------|-------|-------|--------|------|-------|
| 1   | 15.3 | 15.7 | 17.0 | 15.2 | 12.0 | 10.7 | 9.1  | 8.7  | 7.5  | 7.5  | 6.9   | 6.9   | 9.2    | 17.0 | 4.8   |
| 2   | 9.5  | 11.1 | 11.3 | 11.0 | 9.3  | 8.2  | 7.1  | 6.1  | 5.7  | 5.9  | 5.9   | 6.1   | 7.1    | 11.3 | 5.3   |
| 3   | 6.9  | 7.4  | 7.2  | 7.3  | 7.1  | 7.0  | 7.2  | 7.2  | 7.2  | 7.1  | 7.0   | 6.7   | 6.2    | 7.4  | 4.8   |
| 4   | 11.9 | 12.3 | 9.7  | 9.5  | 7.8  | 6.9  | 6.3  | 6.2  | 5.7  | 5.6  | 4.5   | 3.8   | 7.1    | 12.3 | 3.8   |
| 5   | 7.8  | 8.8  | 8.7  | 7.6  | 5.5  | 4.7  | 2.7  | 2.0  | 0.6  | 0.2  | 0.3   | 0.3   | 3.9    | 8.9  | 0.0   |
| 6   | 7.0  | 7.9  | 7.8  | 7.9  | 6.0  | 3.9  | 3.5  | 2.0  | 0.9  | 0.7  | 0.1   | -0.4  | 2.3    | 8.0  | -1.0  |
| 7   | 7.2  | 8.6  | 9.0  | 7.9  | 6.3  | 4.7  | 4.0  | 2.3  | 1.3  | 1.0  | 0.3   | -1.1  | 1.7    | 9.0  | -2.8  |
| 8   | 1.8  | 2.3  | 2.9  | 3.3  | 3.1  | 3.0  | 2.9  | 2.8  | 2.7  | 2.6  | 2.5   | 2.5   | 1.4    | 3.4  | -1.0  |
| 9   | 3.2  | 3.3  | 3.3  | 3.3  | 2.9  | 2.7  | 2.4  | 2.1  | 1.6  | 1.4  | 0.9   | 0.8   | 2.2    | 3.3  | 0.8   |
| 10  | 5.3  | 6.2  | 6.3  | 5.5  | 3.4  | 2.1  | 0.1  | 0.0  | -1.6 | -1.6 | -0.5  | -1.8  | 0.4    | 6.3  | -3.3  |
| 11  | 5.0  | 4.6  | 4.6  | 3.9  | 3.0  | 2.3  | 2.1  | 1.8  | 1.8  | 1.3  | 1.4   | 1.3   | 1.0    | 5.0  | -2.0  |
| 12  | 1.5  | 1.8  | 2.1  | 3.0  | 3.2  | 4.1  | 3.8  | 3.1  | 2.9  | 3.1  | 2.0   | 1.3   | 2.0    | 4.3  | 1.0   |
| 13  | 7.2  | 5.5  | 6.4  | 5.2  | 3.3  | 2.5  | 1.8  | 1.3  | 0.9  | 0.9  | 0.8   | -1.0  | 1.3    | 8.1  | -3.4  |
| 14  | 4.7  | 4.9  | 5.2  | 3.8  | 3.1  | 2.7  | 1.3  | 1.5  | 0.5  | 1.1  | 1.3   | 1.5   | 0.6    | 5.5  | -3.0  |
| 15  | 14.3 | 14.4 | 14.2 | 13.9 | 13.7 | 13.1 | 8.7  | 7.8  | 6.9  | 6.7  | 6.2   | 5.6   | 6.8    | 14.7 | 1.0   |
| 16  | 6.0  | 6.2  | 5.7  | 5.5  | 5.1  | 5.0  | 5.2  | 4.8  | 4.2  | 3.9  | 2.9   | 2.0   | 4.4    | 6.2  | 2.0   |
| 17  | 4.2  | 4.7  | 4.2  | 4.0  | 3.8  | 3.3  | 3.1  | 2.9  | 2.8  | 2.8  | 2.8   | 2.8   | 2.4    | 4.9  | 1.0   |
| 18  | 2.3  | 2.2  | 2.1  | 1.9  | 1.5  | 1.3  | 1.2  | 0.9  | 0.4  | 0.4  | 0.3   | 0.1   | 1.8    | 2.9  | 0.1   |
| 19  | 3.6  | 3.4  | 3.1  | 2.0  | 1.0  | 1.1  | 0.4  | 0.4  | 0.5  | 0.7  | 0.4   | 0.4   | 0.9    | 3.5  | 0.0   |
| 20  | 2.2  | 2.6  | 2.6  | 2.6  | 2.0  | 1.7  | 1.6  | 1.6  | 1.5  | 1.5  | 1.6   | 1.6   | 1.3    | 2.6  | 0.4   |
| 21  | 2.5  | 1.6  | 1.8  | 1.8  | 1.8  | 1.7  | 1.2  | 1.4  | 1.0  | 0.9  | 0.8   | 0.7   | 1.5    | 3.0  | 0.7   |
| 22  | 2.2  | 1.2  | 0.0  | -0.5 | -0.3 | -0.9 | -1.0 | -1.3 | -1.7 | -1.9 | -2.1  | -2.5  | -0.2   | 2.7  | -2.5  |
| 23  | -1.9 | -1.9 | -2.3 | -2.6 | -2.9 | -3.2 | -3.2 | -3.6 | -3.6 | -3.8 | -3.8  | -4.4  | -3.1   | 1.8  | -4.4  |
| 24  | -3.6 | -3.8 | -4.3 | -4.1 | -4.0 | -3.7 | -3.3 | -3.5 | -3.3 | -2.0 | -1.5  | -0.6  | -4.7   | 0.6  | -8.7  |
| 25  | -1.1 | -1.2 | -1.0 | -0.8 | -0.3 | -0.1 | -0.2 | -0.4 | -0.4 | -0.4 | -0.5  | -0.9  | -0.1   | 1.2  | -0.9  |
| 26  | -1.0 | -0.3 | -0.5 | -0.2 | -0.9 | -0.4 | -2.2 | -3.9 | -4.9 | -5.3 | -6.5  | -7.3  | -2.0   | 1.0  | -7.3  |
| 27  | -2.6 | -2.6 | -2.7 | -3.0 | -5.2 | -6.3 | -7.2 | -7.7 | -8.5 | -9.2 | -10.8 | -10.5 | -7.9   | -2.4 | -12.0 |
| 28  | -2.0 | -1.5 | -2.1 | -3.4 | -4.3 | -6.7 | -5.6 | -7.4 | -7.8 | -8.4 | -9.1  | -8.4  | -8.2   | -1.3 | -13.0 |
| 29  | -1.6 | -0.4 | -0.6 | -1.8 | -3.4 | -1.3 | -5.5 | -5.3 | -6.6 | -7.2 | -7.8  | -7.9  | -6.6   | -0.4 | -10.8 |
| 30  | -2.0 | -4.0 | 3.1  | 2.7  | 3.0  | 3.2  | 6.2  | 4.2  | 0.6  | 0.8  | -0.3  | -0.3  | -1.5   | 6.5  | -9.0  |
| M.  | 4.13 | 4.40 | 4.26 | 3.80 | 2.91 | 2.35 | 1.79 | 1.27 | 0.63 | 0.54 | 0.20  | -0.09 | 1.05   | 4.75 | -1.98 |

Dezember.

|    |      |      |      |      |      |      |      |      |       |       |       |       |      |      |       |
|----|------|------|------|------|------|------|------|------|-------|-------|-------|-------|------|------|-------|
| 1  | 1.6  | 1.4  | 1.4  | 1.3  | 1.0  | 0.9  | 0.8  | 0.1  | -0.9  | -1.4  | -0.8  | -0.3  | -0.3 | 1.7  | -2.5  |
| 2  | 3.7  | 4.5  | 4.8  | 4.8  | 2.8  | 2.3  | 2.0  | 1.9  | 2.0   | 1.8   | 1.5   | 0.9   | 2.1  | 4.8  | 0.0   |
| 3  | 11.7 | 11.5 | 11.2 | 10.8 | 10.6 | 10.1 | 8.3  | 9.3  | 5.4   | 6.6   | 4.7   | 4.7   | 5.8  | 11.8 | 0.4   |
| 4  | 2.7  | 2.9  | 2.9  | 2.6  | 1.7  | 1.0  | 0.8  | 0.6  | 0.1   | -0.2  | 1.6   | 0.2   | 1.8  | 5.5  | -0.2  |
| 5  | 2.2  | 3.8  | 4.8  | 3.4  | 2.3  | 1.7  | 0.7  | 0.8  | 0.9   | 0.9   | 0.9   | 0.8   | 0.6  | 4.8  | -2.3  |
| 6  | 2.0  | 2.6  | 2.7  | 2.0  | 0.2  | -0.1 | -0.5 | -0.8 | -0.5  | -0.5  | -0.4  | -0.2  | 0.1  | 2.8  | -1.4  |
| 7  | 3.8  | 2.9  | 2.8  | 1.9  | 0.0  | -0.4 | -1.0 | -0.7 | -0.5  | -0.3  | 0.0   | -0.2  | 0.7  | 3.0  | -1.1  |
| 8  | -0.9 | -0.8 | -0.7 | -0.7 | -1.0 | -0.9 | -0.7 | -0.5 | -0.3  | -0.1  | -0.3  | -1.2  | -0.1 | -2.9 | -2.9  |
| 9  | 0.1  | 0.8  | 0.0  | 0.1  | 0.0  | 0.0  | 0.0  | 0.1  | 0.2   | 0.1   | -0.2  | -0.1  | -0.1 | 1.0  | -1.0  |
| 10 | 0.9  | 0.8  | -0.1 | -1.0 | -1.0 | -1.9 | -1.9 | -2.0 | -2.0  | -1.8  | -1.8  | -2.0  | -0.6 | 1.0  | -2.1  |
| 11 | -1.0 | -0.8 | -1.0 | -3.3 | -4.0 | -4.7 | -4.3 | -4.3 | -4.6  | -5.1  | -5.4  | -5.1  | -3.0 | -0.7 | -6.1  |
| 12 | -2.7 | -2.3 | -2.1 | -2.1 | -2.2 | -2.1 | -2.7 | -3.0 | -3.2  | -3.2  | -3.9  | -3.7  | -4.7 | -2.0 | -8.1  |
| 13 | -0.9 | -0.9 | -0.1 | -1.2 | -2.1 | -4.0 | -5.0 | -5.5 | -6.2  | -5.9  | -5.7  | -5.6  | -4.4 | -0.1 | -7.3  |
| 14 | -0.4 | -0.4 | -0.3 | -1.2 | -3.3 | -3.8 | -3.1 | -3.1 | -3.1  | -3.2  | -3.1  | -3.2  | -3.2 | 0.0  | -5.6  |
| 15 | -1.0 | 0.0  | -0.1 | -1.1 | -1.5 | -2.6 | -2.9 | -4.0 | -4.2  | -4.3  | -4.8  | -5.0  | -3.4 | 0.2  | -5.3  |
| 16 | -0.6 | 0.2  | -1.0 | -2.2 | -4.0 | -5.0 | -6.9 | -7.0 | -8.0  | -9.5  | -9.3  | -10.0 | -5.9 | 0.2  | -10.0 |
| 17 | -1.7 | -1.2 | -2.2 | -3.2 | -5.0 | -5.8 | -6.4 | -7.0 | -7.5  | -6.8  | -6.2  | -5.5  | -7.6 | -1.0 | -13.1 |
| 18 | 4.0  | 4.5  | 8.0  | 8.9  | 6.0  | 3.1  | 3.1  | 2.9  | 2.2   | 2.0   | 1.5   | 1.1   | 1.1  | 9.0  | -5.5  |
| 19 | 2.0  | 2.9  | 3.0  | 2.0  | 1.0  | 0.0  | -0.8 | -0.9 | -1.3  | -0.3  | -0.7  | -0.8  | 0.0  | 3.1  | -2.9  |
| 20 | 8.0  | 12.0 | 12.0 | 5.3  | 3.7  | 3.4  | 3.5  | 3.0  | 2.4   | 2.1   | 1.9   | 2.0   | 3.2  | 12.0 | -0.8  |
| 21 | 1.7  | 1.9  | 1.8  | 1.6  | 1.3  | 1.1  | 1.1  | 1.0  | 1.0   | 0.9   | 0.4   | 0.3   | 1.1  | 1.9  | 0.1   |
| 22 | 3.2  | 4.4  | 4.1  | 4.0  | 8.0  | 4.1  | 5.0  | 3.6  | 3.6   | 4.0   | 4.2   | 4.0   | 2.7  | 9.3  | 0.1   |
| 23 | 14.7 | 15.0 | 14.8 | 13.9 | 13.2 | 13.1 | 8.1  | 8.0  | 5.6   | 6.8   | 4.7   | 4.4   | 10.8 | 15.0 | 3.8   |
| 24 | 9.5  | 10.5 | 9.0  | 7.0  | 7.0  | 5.4  | 5.6  | 5.0  | 4.1   | 3.2   | 3.1   | 2.8   | 4.9  | 12.3 | 2.4   |
| 25 | 5.0  | 5.8  | 6.1  | 5.8  | 4.7  | 4.5  | 4.0  | 4.2  | 4.2   | 4.2   | 4.1   | 3.9   | 3.6  | 6.1  | 1.1   |
| 26 | 4.0  | 4.8  | 4.8  | 4.1  | 2.6  | 2.2  | 1.6  | 1.5  | 1.3   | 1.5   | 1.0   | 1.1   | 2.5  | 5.1  | 1.0   |
| 27 | 4.8  | 4.5  | 4.3  | 3.9  | 3.2  | 3.1  | 3.6  | 3.0  | 2.3   | 2.2   | 2.1   | 2.2   | 1.8  | 4.9  | -1.0  |
| 28 | 6.2  | 6.1  | 5.8  | 5.5  | 4.7  | 4.1  | 3.8  | 3.6  | 3.3   | 2.0   | 2.3   | 2.8   | 3.4  | 6.5  | 1.9   |
| 29 | 7.1  | 7.1  | 6.7  | 6.1  | 5.2  | 5.4  | 5.0  | 5.2  | 5.0   | 4.8   | 4.0   | 3.0   | 4.6  | 7.4  | 2.4   |
| 30 | 0.4  | 0.8  | 1.1  | 0.8  | 0.0  | -0.1 | 0.2  | -0.1 | -0.4  | -1.0  | -1.7  | -2.0  | 0.1  | 2.6  | -2.0  |
| 31 | -0.4 | 0.1  | 0.0  | -1.7 | -2.6 | -3.4 | -4.0 | -4.1 | -5.0  | -5.1  | -5.7  | -5.9  | -3.4 | 0.2  | -5.9  |
| M. | 2.89 | 3.41 | 3.37 | 2.52 | 1.73 | 0.99 | 0.53 | 0.35 | -0.14 | -0.19 | -0.38 | -0.51 | 0.42 | 4.14 | -2.38 |

# Jänner.

## Relative Feuchtigkeit.

| Tag | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | Mittag |
|-----|------|------|------|------|------|------|------|------|------|------|------|--------|
| 1   | 86   | 87   | 86   | 88   | 87   | 87   | 86   | 86   | 87   | 88   | 85   | 80     |
| 2   | 88   | 88   | 87   | 87   | 87   | 86   | 87   | 87   | 88   | 87   | 85   | 81     |
| 3   | 90   | 91   | 92   | 90   | 90   | 90   | 90   | 90   | 90   | 89   | 90   | 88     |
| 4   | 90   | 90   | 90   | 89   | 89   | 90   | 89   | 90   | 90   | 90   | 89   | 84     |
| 5   | 90   | 89   | 92   | 91   | 94   | 93   | 92   | 92   | 92   | 92   | 91   | 92     |
| 6   | 90   | 90   | 91   | 92   | 92   | 91   | 91   | 91   | 91   | 91   | 90   | 89     |
| 7   | 90   | 92   | 92   | 90   | 90   | 91   | 89   | 94   | 93   | 94   | 93   | 90     |
| 8   | 91   | 90   | 89   | 90   | 90   | 90   | 89   | 88   | 88   | 85   | 81   | 81     |
| 9   | 95   | 95   | 95   | 95   | 94   | 93   | 92   | 92   | 93   | 91   | 89   | 87     |
| 10  | 93   | 93   | 93   | 92   | 92   | 92   | 91   | 91   | 91   | 88   | 86   | 85     |
| 11  | 88   | 87   | 88   | 89   | 90   | 90   | 90   | 90   | 89   | 90   | 89   | 86     |
| 12  | 87   | 86   | 86   | 85   | 85   | 85   | 85   | 85   | 87   | 87   | 81   | 80     |
| 13  | 83   | 89   | 90   | 91   | 91   | 92   | 93   | 93   | 94   | 94   | 90   | 88     |
| 14  | 91   | 92   | 92   | 92   | 67   | 58   | 85   | 82   | 61   | 77   | 56   | 56     |
| 15  | 94   | 95   | 96   | 97   | 97   | 97   | 97   | 97   | 96   | 95   | 94   | 92     |
| 16  | 90   | 91   | 90   | 90   | 91   | 92   | 91   | 91   | 91   | 90   | 88   | 87     |
| 17  | 93   | 92   | 80   | 83   | 82   | 83   | 83   | 84   | 78   | 79   | 79   | 86     |
| 18  | 92   | 95   | 96   | 95   | 95   | 94   | 91   | 91   | 92   | 92   | 94   | 85     |
| 19  | 87   | 87   | 86   | 84   | 86   | 86   | 88   | 89   | 87   | 87   | 84   | 75     |
| 20  | 88   | 88   | 89   | 88   | 87   | 89   | 90   | 89   | 90   | 88   | 86   | 80     |
| 21  | 88   | 86   | 87   | 89   | 89   | 90   | 89   | 89   | 88   | 91   | 90   | 87     |
| 22  | 88   | 88   | 88   | 87   | 88   | 88   | 86   | 86   | 87   | 88   | 86   | 81     |
| 23  | 81   | 81   | 80   | 79   | 78   | 78   | 77   | 77   | 77   | 76   | 67   | 60     |
| 24  | 81   | 80   | 81   | 82   | 82   | 87   | 87   | 86   | 85   | 83   | 81   | 76     |
| 25  | 83   | 81   | 83   | 83   | 85   | 86   | 87   | 87   | 87   | 88   | 87   | 82     |
| 26  | 78   | 83   | 84   | 84   | 85   | 86   | 85   | 85   | 87   | 86   | 81   | 72     |
| 27  | 78   | 81   | 83   | 82   | 85   | 81   | 80   | 81   | 82   | 81   | 75   | 68     |
| 28  | 79   | 81   | 82   | 83   | 85   | 85   | 88   | 89   | 91   | 90   | 85   | 72     |
| 29  | 84   | 86   | 86   | 83   | 87   | 86   | 89   | 86   | 90   | 93   | 89   | 81     |
| 30  | 84   | 85   | 86   | 85   | 87   | 86   | 88   | 90   | 89   | 88   | 83   | 79     |
| 31  | 49   | 77   | 63   | 58   | 56   | 50   | 48   | 48   | 46   | 48   | 51   | 48     |
| M.  | 86.3 | 87.6 | 87.2 | 87.0 | 86.5 | 86.2 | 86.9 | 87.0 | 86.4 | 86.7 | 83.7 | 79.9   |

# Februar.

|    |      |      |      |      |      |      |      |      |      |      |      |      |
|----|------|------|------|------|------|------|------|------|------|------|------|------|
| 1  | 48   | 49   | 49   | 50   | 52   | 55   | 58   | 57   | 55   | 56   | 58   | 55   |
| 2  | 86   | 45   | 51   | 52   | 68   | 66   | 66   | 71   | 70   | 69   | 66   | 61   |
| 3  | 87   | 87   | 87   | 88   | 86   | 86   | 86   | 86   | 86   | 85   | 80   | 76   |
| 4  | 70   | 67   | 64   | 67   | 72   | 76   | 82   | 71   | 64   | 47   | 42   | 44   |
| 5  | 34   | 36   | 39   | 40   | 41   | 39   | 38   | 42   | 46   | 44   | 40   | 38   |
| 6  | 56   | 60   | 78   | 74   | 69   | 73   | 71   | 73   | 80   | 74   | 67   | 57   |
| 7  | 78   | 79   | 81   | 82   | 85   | 85   | 88   | 90   | 90   | 87   | 88   | 85   |
| 8  | 85   | 81   | 81   | 81   | 79   | 79   | 76   | 75   | 77   | 78   | 74   | 69   |
| 9  | 67   | 66   | 63   | 64   | 63   | 61   | 61   | 62   | 62   | 64   | 61   | 59   |
| 10 | 73   | 74   | 73   | 73   | 73   | 76   | 73   | 78   | 77   | 75   | 70   | 64   |
| 11 | 41   | 40   | 40   | 40   | 38   | 39   | 40   | 40   | 40   | 41   | 40   | 39   |
| 12 | 76   | 77   | 79   | 79   | 81   | 82   | 83   | 84   | 85   | 84   | 83   | 79   |
| 13 | 81   | 83   | 83   | 83   | 82   | 83   | 87   | 88   | 88   | 86   | 78   | 75   |
| 14 | 63   | 64   | 68   | 69   | 70   | 71   | 71   | 71   | 72   | 73   | 68   | 65   |
| 15 | 70   | 71   | 73   | 75   | 76   | 77   | 78   | 79   | 80   | 76   | 68   | 60   |
| 16 | 87   | 87   | 88   | 89   | 89   | 89   | 92   | 93   | 92   | 92   | 88   | 81   |
| 17 | 74   | 75   | 74   | 74   | 85   | 87   | 87   | 84   | 85   | 88   | 87   | 75   |
| 18 | 87   | 87   | 87   | 87   | 86   | 87   | 87   | 85   | 88   | 87   | 78   | 60   |
| 19 | 81   | 82   | 77   | 73   | 77   | 75   | 77   | 74   | 76   | 76   | 73   | 70   |
| 20 | 81   | 82   | 84   | 84   | 84   | 82   | 80   | 79   | 79   | 77   | 68   | 60   |
| 21 | 94   | 93   | 93   | 93   | 93   | 93   | 93   | 88   | 83   | 83   | 77   | 75   |
| 22 | 83   | 83   | 82   | 82   | 80   | 77   | 78   | 78   | 78   | 78   | 79   | 83   |
| 23 | 80   | 81   | 80   | 79   | 79   | 80   | 85   | 86   | 85   | 84   | 78   | 70   |
| 24 | 77   | 76   | 76   | 79   | 78   | 71   | 76   | 70   | 71   | 74   | 70   | 65   |
| 25 | 75   | 75   | 76   | 76   | 75   | 77   | 78   | 76   | 73   | 72   | 68   | 63   |
| 26 | 81   | 81   | 81   | 81   | 83   | 84   | 85   | 86   | 86   | 85   | 77   | 70   |
| 27 | 41   | 50   | 62   | 64   | 66   | 70   | 72   | 71   | 69   | 64   | 57   | 50   |
| 28 | 91   | 92   | 93   | 93   | 92   | 91   | 91   | 89   | 86   | 80   | 77   | 74   |
| M. | 73.2 | 72.3 | 73.6 | 74.0 | 75.1 | 75.4 | 76.4 | 76.0 | 75.8 | 74.2 | 70.0 | 65.1 |



| Tag | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   | Mittel | Max. | Min. |
|-----|------|------|------|------|------|------|------|------|------|------|------|------|--------|------|------|
| 1   | 74   | 70   | 65   | 70   | 73   | 79   | 84   | 85   | 87   | 88   | 88   | 88   | 82.7   | 88   | 65   |
| 2   | 73   | 72   | 70   | 71   | 75   | 81   | 86   | 89   | 90   | 92   | 92   | 92   | 84.2   | 93   | 70   |
| 3   | 76   | 69   | 68   | 72   | 79   | 84   | 84   | 88   | 89   | 88   | 89   | 91   | 85.7   | 92   | 64   |
| 4   | 70   | 65   | 65   | 76   | 78   | 81   | 83   | 85   | 88   | 88   | 88   | 89   | 84.4   | 91   | 64   |
| 5   | 89   | 79   | 76   | 80   | 82   | 87   | 88   | 91   | 90   | 01   | 91   | 90   | 88.9   | 94   | 73   |
| 6   | 77   | 71   | 69   | 71   | 79   | 85   | 89   | 90   | 90   | 91   | 92   | 91   | 86.8   | 93   | 67   |
| 7   | 80   | 73   | 70   | 74   | 80   | 83   | 87   | 89   | 89   | 89   | 91   | 90   | 87.2   | 94   | 69   |
| 8   | 73   | 70   | 69   | 78   | 89   | 91   | 93   | 94   | 94   | 94   | 95   | 96   | 87.0   | 96   | 67   |
| 9   | 84   | 82   | 81   | 83   | 88   | 91   | 92   | 92   | 91   | 93   | 93   | 93   | 90.6   | 96   | 79   |
| 10  | 81   | 80   | 79   | 79   | 81   | 85   | 87   | 87   | 88   | 89   | 88   | 88   | 87.5   | 93   | 79   |
| 11  | 75   | 69   | 66   | 70   | 80   | 82   | 86   | 89   | 89   | 88   | 87   | 87   | 84.7   | 90   | 66   |
| 12  | 78   | 77   | 76   | 77   | 79   | 80   | 82   | 84   | 86   | 87   | 89   | 88   | 83.4   | 89   | 75   |
| 13  | 84   | 81   | 79   | 79   | 80   | 83   | 87   | 88   | 92   | 92   | 92   | 93   | 88.5   | 94   | 79   |
| 14  | 58   | 59   | 57   | 61   | 53   | 64   | 76   | 82   | 88   | 92   | 93   | 93   | 74.4   | 93   | 50   |
| 15  | 88   | 78   | 75   | 78   | 81   | 85   | 87   | 88   | 87   | 88   | 88   | 88   | 89.9   | 97   | 75   |
| 16  | 83   | 78   | 75   | 79   | 84   | 89   | 90   | 90   | 91   | 91   | 92   | 92   | 88.2   | 92   | 74   |
| 17  | 85   | 86   | 87   | 88   | 89   | 90   | 90   | 90   | 90   | 91   | 91   | 91   | 86.2   | 93   | 75   |
| 18  | 65   | 58   | 66   | 67   | 81   | 84   | 84   | 85   | 86   | 87   | 84   | 86   | 85.2   | 97   | 58   |
| 19  | 66   | 67   | 60   | 69   | 75   | 81   | 82   | 83   | 85   | 84   | 84   | 85   | 81.1   | 90   | 60   |
| 20  | 68   | 61   | 65   | 63   | 68   | 72   | 77   | 82   | 83   | 85   | 88   | 87   | 81.3   | 90   | 59   |
| 21  | 78   | 69   | 61   | 62   | 73   | 75   | 76   | 83   | 83   | 85   | 85   | 88   | 82.5   | 91   | 65   |
| 22  | 74   | 74   | 71   | 74   | 77   | 79   | 84   | 85   | 85   | 84   | 84   | 83   | 83.1   | 90   | 71   |
| 23  | 53   | 47   | 47   | 45   | 54   | 62   | 70   | 71   | 72   | 76   | 79   | 80   | 69.5   | 82   | 44   |
| 24  | 66   | 57   | 48   | 47   | 53   | 59   | 62   | 66   | 71   | 75   | 78   | 81   | 73.1   | 87   | 47   |
| 25  | 60   | 57   | 53   | 58   | 57   | 57   | 59   | 59   | 60   | 69   | 74   | 76   | 73.1   | 88   | 53   |
| 26  | 56   | 51   | 47   | 46   | 50   | 54   | 56   | 57   | 63   | 68   | 72   | 73   | 70.4   | 87   | 45   |
| 27  | 59   | 54   | 51   | 52   | 54   | 59   | 63   | 67   | 72   | 73   | 78   | 78   | 71.5   | 85   | 50   |
| 28  | 64   | 58   | 53   | 52   | 53   | 58   | 65   | 71   | 76   | 79   | 80   | 82   | 75.0   | 91   | 52   |
| 29  | 60   | 54   | 47   | 46   | 55   | 59   | 64   | 69   | 72   | 75   | 79   | 81   | 75.3   | 93   | 45   |
| 30  | 67   | 65   | 60   | 62   | 63   | 66   | 75   | 81   | 77   | 67   | 73   | 63   | 77.0   | 90   | 60   |
| 31  | 43   | 40   | 35   | 35   | 36   | 38   | 40   | 41   | 44   | 44   | 43   | 47   | 47.2   | 79   | 25   |
| M.  | 71.2 | 66.8 | 64.2 | 66.4 | 70.9 | 75.0 | 78.3 | 80.7 | 82.2 | 83.3 | 84.7 | 84.8 | 80.8   | 90.9 | 62.4 |

## Februar.

|    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
|----|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 1  | 53   | 52   | 53   | 57   | 71   | 85   | 89   | 91   | 91   | 91   | 81   | 71   | 63.6 | 92   | 47   |
| 2  | 39   | 40   | 43   | 44   | 53   | 53   | 58   | 68   | 75   | 73   | 79   | 83   | 61.6 | 88   | 38   |
| 3  | 74   | 73   | 72   | 75   | 77   | 80   | 82   | 84   | 79   | 77   | 80   | 73   | 81.1 | 88   | 71   |
| 4  | 43   | 40   | 34   | 37   | 34   | 35   | 35   | 35   | 31   | 31   | 32   | 33   | 49.4 | 82   | 30   |
| 5  | 36   | 35   | 33   | 32   | 33   | 47   | 48   | 53   | 58   | 55   | 63   | 57   | 42.8 | 66   | 31   |
| 6  | 39   | 36   | 35   | 34   | 35   | 49   | 58   | 64   | 68   | 71   | 72   | 73   | 61.1 | 80   | 34   |
| 7  | 74   | 70   | 66   | 70   | 78   | 80   | 81   | 81   | 84   | 83   | 80   | 80   | 81.0 | 91   | 62   |
| 8  | 52   | 48   | 46   | 55   | 61   | 66   | 66   | 67   | 68   | 69   | 68   | 67   | 69.5 | 85   | 45   |
| 9  | 51   | 47   | 45   | 45   | 47   | 58   | 65   | 68   | 70   | 72   | 71   | 71   | 60.9 | 73   | 42   |
| 10 | 56   | 50   | 40   | 36   | 36   | 38   | 39   | 39   | 41   | 42   | 42   | 43   | 57.6 | 78   | 36   |
| 11 | 35   | 34   | 35   | 36   | 37   | 38   | 40   | 40   | 62   | 67   | 70   | 74   | 43.6 | 74   | 34   |
| 12 | 73   | 69   | 64   | 63   | 66   | 71   | 76   | 79   | 82   | 82   | 83   | 83   | 77.6 | 85   | 63   |
| 13 | 68   | 67   | 68   | 66   | 65   | 67   | 67   | 72   | 65   | 63   | 62   | 60   | 74.6 | 89   | 60   |
| 14 | 59   | 54   | 47   | 46   | 44   | 46   | 53   | 56   | 61   | 64   | 68   | 70   | 62.2 | 74   | 44   |
| 15 | 53   | 47   | 46   | 46   | 47   | 69   | 82   | 87   | 85   | 86   | 88   | 86   | 71.0 | 88   | 45   |
| 16 | 82   | 70   | 59   | 53   | 67   | 75   | 79   | 79   | 79   | 74   | 70   | 69   | 80.1 | 93   | 52   |
| 17 | 56   | 65   | 65   | 62   | 69   | 68   | 74   | 78   | 85   | 87   | 87   | 87   | 77.4 | 89   | 54   |
| 18 | 55   | 51   | 47   | 46   | 52   | 60   | 63   | 62   | 66   | 74   | 79   | 80   | 72.7 | 89   | 45   |
| 19 | 65   | 60   | 54   | 53   | 55   | 58   | 65   | 70   | 73   | 78   | 79   | 79   | 70.3 | 82   | 53   |
| 20 | 55   | 54   | 52   | 51   | 51   | 60   | 85   | 90   | 92   | 93   | 94   | 94   | 74.5 | 94   | 48   |
| 21 | 71   | 65   | 58   | 58   | 58   | 59   | 71   | 75   | 80   | 76   | 85   | 83   | 79.0 | 94   | 58   |
| 22 | 77   | 72   | 70   | 69   | 72   | 72   | 72   | 71   | 74   | 79   | 75   | 79   | 76.8 | 85   | 68   |
| 23 | 67   | 66   | 63   | 66   | 70   | 73   | 75   | 74   | 72   | 74   | 74   | 75   | 75.7 | 86   | 62   |
| 24 | 58   | 52   | 48   | 45   | 47   | 58   | 65   | 67   | 72   | 65   | 68   | 73   | 66.7 | 79   | 45   |
| 25 | 58   | 57   | 54   | 55   | 58   | 61   | 65   | 66   | 69   | 73   | 77   | 78   | 69.0 | 78   | 54   |
| 26 | 63   | 59   | 54   | 46   | 42   | 43   | 43   | 44   | 42   | 41   | 40   | 40   | 64.0 | 86   | 40   |
| 27 | 41   | 39   | 35   | 39   | 44   | 46   | 50   | 55   | 56   | 58   | 70   | 87   | 56.5 | 87   | 34   |
| 28 | 70   | 68   | 63   | 61   | 63   | 64   | 67   | 72   | 77   | 82   | 85   | 86   | 79.5 | 93   | 60   |
| M. | 58.0 | 55.0 | 51.8 | 51.6 | 54.7 | 60.0 | 64.7 | 67.4 | 69.9 | 70.7 | 72.2 | 72.6 | 67.9 | 84.6 | 47.7 |

| Tag | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | Mittag |
|-----|------|------|------|------|------|------|------|------|------|------|------|--------|
| 1   | 86   | 89   | 88   | 87   | 90   | 88   | 87   | 88   | 88   | 87   | 86   | 80     |
| 2   | 90   | 90   | 92   | 92   | 92   | 92   | 92   | 91   | 90   | 88   | 86   | 79     |
| 3   | 91   | 90   | 85   | 86   | 87   | 87   | 88   | 88   | 88   | 84   | 78   | 68     |
| 4   | 79   | 79   | 84   | 86   | 86   | 87   | 86   | 83   | 82   | 85   | 85   | 85     |
| 5   | 85   | 85   | 86   | 86   | 86   | 86   | 86   | 86   | 86   | 86   | 87   | 87     |
| 6   | 88   | 88   | 87   | 83   | 82   | 81   | 83   | 84   | 81   | 80   | 69   | 61     |
| 7   | 70   | 70   | 73   | 74   | 73   | 73   | 73   | 73   | 69   | 67   | 60   | 55     |
| 8   | 43   | 44   | 46   | 46   | 46   | 44   | 45   | 45   | 41   | 43   | 52   | 49     |
| 9   | 69   | 71   | 74   | 74   | 76   | 71   | 74   | 76   | 73   | 71   | 68   | 65     |
| 10  | 75   | 75   | 76   | 77   | 78   | 77   | 78   | 78   | 75   | 70   | 61   | 45     |
| 11  | 41   | 45   | 59   | 55   | 69   | 73   | 65   | 69   | 68   | 60   | 46   | 40     |
| 12  | 73   | 73   | 74   | 76   | 79   | 78   | 80   | 84   | 82   | 82   | 77   | 74     |
| 13  | 89   | 89   | 88   | 85   | 90   | 89   | 89   | 88   | 87   | 86   | 75   | 60     |
| 14  | 89   | 89   | 90   | 89   | 89   | 88   | 88   | 88   | 87   | 84   | 80   | 78     |
| 15  | 82   | 78   | 76   | 76   | 80   | 81   | 81   | 82   | 79   | 77   | 70   | 66     |
| 16  | 88   | 88   | 87   | 88   | 87   | 86   | 83   | 83   | 78   | 75   | 58   | 45     |
| 17  | 58   | 60   | 55   | 67   | 70   | 70   | 71   | 72   | 65   | 61   | 50   | 45     |
| 18  | 56   | 57   | 56   | 62   | 59   | 62   | 70   | 73   | 68   | 63   | 58   | 51     |
| 19  | 39   | 40   | 44   | 44   | 57   | 60   | 60   | 67   | 59   | 53   | 44   | 41     |
| 20  | 71   | 73   | 70   | 74   | 69   | 78   | 78   | 70   | 70   | 61   | 50   | 42     |
| 21  | 52   | 63   | 68   | 71   | 74   | 74   | 73   | 72   | 81   | 88   | 89   | 83     |
| 22  | 88   | 86   | 87   | 90   | 90   | 90   | 91   | 92   | 90   | 90   | 83   | 71     |
| 23  | 92   | 92   | 93   | 92   | 89   | 90   | 92   | 92   | 83   | 79   | 70   | 66     |
| 24  | 86   | 86   | 89   | 91   | 91   | 92   | 92   | 92   | 90   | 86   | 80   | 77     |
| 25  | 88   | 90   | 92   | 94   | 92   | 90   | 91   | 93   | 92   | 85   | 50   | 40     |
| 26  | 79   | 78   | 80   | 78   | 78   | 81   | 87   | 87   | 89   | 84   | 76   | 74     |
| 27  | 86   | 86   | 88   | 90   | 91   | 92   | 92   | 93   | 92   | 91   | 79   | 73     |
| 28  | 87   | 87   | 89   | 90   | 88   | 86   | 70   | 70   | 63   | 60   | 53   | 44     |
| 29  | 65   | 68   | 69   | 71   | 69   | 70   | 73   | 74   | 65   | 54   | 46   | 37     |
| 30  | 38   | 39   | 40   | 42   | 42   | 42   | 49   | 44   | 44   | 43   | 42   | 40     |
| 31  | 61   | 66   | 66   | 68   | 75   | 81   | 85   | 86   | 85   | 70   | 59   | 55     |
| M.  | 73·7 | 74·6 | 75·8 | 76·9 | 78·2 | 78·7 | 79·1 | 79·5 | 77·3 | 74·0 | 66·7 | 60·5   |

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|    |      |      |      |      |      |      |      |      |      |      |      |      |
|----|------|------|------|------|------|------|------|------|------|------|------|------|
| 1  | 67   | 72   | 75   | 73   | 73   | 73   | 71   | 71   | 61   | 53   | 43   | 37   |
| 2  | 77   | 77   | 77   | 72   | 75   | 83   | 83   | 87   | 83   | 78   | 75   | 75   |
| 3  | 68   | 77   | 78   | 86   | 87   | 88   | 88   | 85   | 84   | 74   | 57   | 50   |
| 4  | 66   | 64   | 67   | 67   | 66   | 64   | 64   | 64   | 57   | 54   | 48   | 45   |
| 5  | 71   | 74   | 77   | 79   | 80   | 80   | 83   | 80   | 74   | 67   | 58   | 48   |
| 6  | 76   | 82   | 82   | 83   | 87   | 89   | 91   | 90   | 86   | 73   | 62   | 51   |
| 7  | 63   | 69   | 67   | 76   | 79   | 79   | 82   | 82   | 79   | 64   | 50   | 43   |
| 8  | 71   | 74   | 77   | 78   | 83   | 84   | 86   | 82   | 74   | 62   | 49   | 42   |
| 9  | 68   | 70   | 75   | 58   | 81   | 82   | 83   | 82   | 68   | 56   | 46   | 40   |
| 10 | 66   | 70   | 74   | 76   | 81   | 81   | 84   | 82   | 70   | 58   | 46   | 40   |
| 11 | 60   | 63   | 67   | 70   | 72   | 77   | 79   | 79   | 72   | 65   | 55   | 51   |
| 12 | 56   | 59   | 65   | 70   | 74   | 80   | 81   | 84   | 77   | 64   | 41   | 28   |
| 13 | 69   | 72   | 73   | 76   | 78   | 76   | 86   | 89   | 89   | 88   | 90   | 88   |
| 14 | 95   | 95   | 95   | 95   | 94   | 94   | 94   | 93   | 91   | 85   | 80   | 79   |
| 15 | 94   | 94   | 95   | 95   | 96   | 96   | 95   | 94   | 88   | 83   | 74   | 62   |
| 16 | 76   | 78   | 80   | 80   | 81   | 82   | 83   | 74   | 69   | 69   | 60   | 56   |
| 17 | 83   | 84   | 87   | 88   | 89   | 88   | 88   | 85   | 79   | 73   | 57   | 46   |
| 18 | 73   | 73   | 77   | 77   | 80   | 81   | 81   | 78   | 68   | 59   | 45   | 38   |
| 19 | 64   | 72   | 76   | 80   | 81   | 82   | 85   | 86   | 80   | 70   | 62   | 53   |
| 20 | 78   | 80   | 82   | 84   | 86   | 88   | 88   | 82   | 68   | 65   | 64   | 56   |
| 21 | 67   | 69   | 71   | 73   | 76   | 78   | 78   | 75   | 64   | 52   | 48   | 38   |
| 22 | 74   | 72   | 81   | 81   | 86   | 88   | 88   | 85   | 72   | 64   | 56   | 47   |
| 23 | 80   | 84   | 87   | 87   | 90   | 89   | 87   | 86   | 75   | 62   | 56   | 48   |
| 24 | 82   | 85   | 87   | 90   | 90   | 92   | 89   | 87   | 75   | 58   | 48   | 48   |
| 25 | 41   | 43   | 47   | 62   | 67   | 66   | 74   | 68   | 61   | 41   | 37   | 35   |
| 26 | 66   | 69   | 73   | 74   | 79   | 85   | 83   | 79   | 47   | 41   | 38   | 36   |
| 27 | 38   | 38   | 38   | 38   | 41   | 55   | 51   | 59   | 41   | 39   | 36   | 34   |
| 28 | 36   | 51   | 63   | 70   | 72   | 77   | 83   | 84   | 86   | 84   | 85   | 82   |
| 29 | 87   | 89   | 89   | 88   | 90   | 94   | 92   | 89   | 72   | 58   | 48   | 43   |
| 30 | 73   | 82   | 86   | 88   | 88   | 89   | 89   | 86   | 77   | 72   | 79   | 74   |
| M. | 69·5 | 72·7 | 75·6 | 77·8 | 80·1 | 82·0 | 83·0 | 81·6 | 72·9 | 64·4 | 56·4 | 50·4 |

| Tag | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   | Mittel | Max. | Min. |
|-----|------|------|------|------|------|------|------|------|------|------|------|------|--------|------|------|
| 1   | 72   | 70   | 66   | 67   | 69   | 69   | 71   | 76   | 86   | 88   | 88   | 89   | 81.5   | 90   | 66   |
| 2   | 78   | 75   | 73   | 73   | 77   | 80   | 82   | 83   | 85   | 87   | 85   | 87   | 85.0   | 92   | 73   |
| 3   | 56   | 52   | 49   | 47   | 49   | 59   | 67   | 72   | 70   | 69   | 74   | 77   | 73.4   | 91   | 47   |
| 4   | 84   | 81   | 79   | 74   | 75   | 75   | 82   | 85   | 86   | 85   | 84   | 88   | 82.7   | 88   | 73   |
| 5   | 86   | 85   | 85   | 87   | 88   | 88   | 88   | 89   | 91   | 91   | 91   | 90   | 87.1   | 91   | 85   |
| 6   | 55   | 47   | 47   | 47   | 47   | 49   | 67   | 72   | 64   | 68   | 68   | 71   | 69.7   | 89   | 46   |
| 7   | 45   | 44   | 41   | 39   | 40   | 40   | 41   | 42   | 43   | 44   | 43   | 48   | 55.5   | 74   | 39   |
| 8   | 40   | 37   | 35   | 43   | 43   | 46   | 49   | 52   | 56   | 60   | 62   | 65   | 47.3   | 65   | 35   |
| 9   | 60   | 58   | 52   | 51   | 51   | 52   | 59   | 61   | 67   | 71   | 72   | 76   | 66.3   | 77   | 50   |
| 10  | 39   | 39   | 39   | 40   | 39   | 49   | 39   | 40   | 40   | 40   | 40   | 40   | 55.8   | 79   | 39   |
| 11  | 39   | 40   | 39   | 39   | 37   | 38   | 40   | 41   | 43   | 55   | 65   | 69   | 51.5   | 75   | 37   |
| 12  | 69   | 65   | 60   | 55   | 61   | 65   | 68   | 73   | 81   | 86   | 88   | 89   | 74.7   | 89   | 55   |
| 13  | 52   | 51   | 44   | 42   | 45   | 55   | 61   | 65   | 71   | 76   | 90   | 92   | 73.3   | 92   | 42   |
| 14  | 70   | 69   | 65   | 62   | 62   | 64   | 63   | 66   | 72   | 76   | 78   | 82   | 77.8   | 92   | 61   |
| 15  | 55   | 54   | 65   | 81   | 81   | 84   | 85   | 85   | 86   | 88   | 89   | 88   | 78.0   | 89   | 52   |
| 16  | 44   | 45   | 41   | 40   | 40   | 44   | 52   | 55   | 63   | 65   | 65   | 59   | 65.0   | 88   | 40   |
| 17  | 42   | 36   | 31   | 30   | 29   | 28   | 40   | 49   | 53   | 55   | 67   | 70   | 53.1   | 73   | 27   |
| 18  | 43   | 36   | 28   | 28   | 28   | 29   | 29   | 30   | 31   | 34   | 37   | 38   | 46.9   | 73   | 27   |
| 19  | 41   | 42   | 41   | 42   | 44   | 44   | 43   | 44   | 45   | 46   | 59   | 63   | 48.4   | 67   | 40   |
| 20  | 39   | 37   | 35   | 36   | 37   | 39   | 42   | 43   | 43   | 44   | 45   | 44   | 53.7   | 79   | 34   |
| 21  | 79   | 73   | 64   | 61   | 58   | 57   | 61   | 68   | 76   | 80   | 82   | 81   | 72.0   | 91   | 57   |
| 22  | 79   | 83   | 85   | 84   | 88   | 87   | 86   | 87   | 88   | 91   | 92   | 91   | 87.0   | 92   | 71   |
| 23  | 52   | 43   | 40   | 39   | 43   | 48   | 55   | 62   | 73   | 79   | 78   | 81   | 71.8   | 93   | 36   |
| 24  | 79   | 80   | 76   | 73   | 70   | 73   | 75   | 81   | 86   | 87   | 83   | 86   | 83.4   | 92   | 69   |
| 25  | 34   | 30   | 31   | 33   | 35   | 40   | 56   | 62   | 64   | 68   | 68   | 73   | 66.3   | 94   | 30   |
| 26  | 73   | 71   | 76   | 76   | 83   | 82   | 82   | 81   | 82   | 80   | 80   | 81   | 80.0   | 89   | 71   |
| 27  | 62   | 61   | 60   | 58   | 58   | 67   | 70   | 75   | 78   | 79   | 83   | 87   | 78.8   | 93   | 58   |
| 28  | 40   | 35   | 33   | 30   | 29   | 30   | 38   | 45   | 49   | 54   | 63   | 64   | 58.2   | 90   | 28   |
| 29  | 24   | 25   | 27   | 29   | 31   | 34   | 37   | 38   | 40   | 41   | 41   | 41   | 48.7   | 74   | 22   |
| 30  | 41   | 42   | 44   | 43   | 43   | 44   | 44   | 44   | 45   | 51   | 56   | 60   | 44.3   | 60   | 38   |
| 31  | 43   | 40   | 36   | 34   | 34   | 31   | 33   | 35   | 40   | 51   | 52   | 65   | 56.2   | 86   | 31   |
| M.  | 55.3 | 53.1 | 51.2 | 51.1 | 52.1 | 54.2 | 58.2 | 61.3 | 64.4 | 67.4 | 70.0 | 72.0 | 66.9   | 84.1 | 47.7 |

|    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
|----|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 1  | 34   | 33   | 32   | 33   | 37   | 46   | 54   | 56   | 56   | 56   | 65   | 70   | 55.9 | 75   | 32   |
| 2  | 80   | 77   | 72   | 69   | 67   | 69   | 69   | 67   | 59   | 66   | 70   | 72   | 74.1 | 87   | 58   |
| 3  | 55   | 40   | 38   | 44   | 43   | 46   | 50   | 56   | 65   | 64   | 64   | 67   | 64.7 | 88   | 38   |
| 4  | 42   | 41   | 41   | 42   | 45   | 47   | 50   | 55   | 58   | 62   | 64   | 66   | 55.8 | 68   | 41   |
| 5  | 42   | 40   | 37   | 38   | 40   | 45   | 53   | 57   | 61   | 67   | 71   | 73   | 62.3 | 83   | 37   |
| 6  | 40   | 31   | 26   | 25   | 23   | 23   | 33   | 43   | 49   | 53   | 63   | 56   | 59.0 | 91   | 22   |
| 7  | 31   | 30   | 26   | 25   | 26   | 30   | 36   | 40   | 46   | 53   | 62   | 68   | 54.4 | 83   | 25   |
| 8  | 34   | 32   | 27   | 26   | 25   | 26   | 27   | 35   | 48   | 54   | 59   | 63   | 54.9 | 86   | 25   |
| 9  | 32   | 27   | 23   | 21   | 21   | 24   | 27   | 30   | 46   | 49   | 59   | 65   | 52.2 | 83   | 20   |
| 10 | 36   | 29   | 25   | 23   | 23   | 24   | 26   | 27   | 34   | 39   | 48   | 49   | 50.5 | 85   | 23   |
| 11 | 45   | 37   | 31   | 30   | 30   | 29   | 32   | 35   | 37   | 41   | 46   | 55   | 52.4 | 82   | 29   |
| 12 | 25   | 24   | 24   | 25   | 31   | 39   | 61   | 56   | 55   | 54   | 53   | 62   | 53.7 | 85   | 23   |
| 13 | 92   | 94   | 94   | 95   | 95   | 95   | 95   | 95   | 95   | 94   | 94   | 94   | 87.7 | 95   | 64   |
| 14 | 70   | 68   | 65   | 67   | 70   | 73   | 80   | 86   | 88   | 89   | 89   | 92   | 84.5 | 95   | 64   |
| 15 | 58   | 56   | 52   | 51   | 52   | 55   | 60   | 61   | 69   | 72   | 78   | 77   | 75.3 | 96   | 51   |
| 16 | 49   | 47   | 42   | 41   | 42   | 46   | 54   | 57   | 67   | 70   | 78   | 79   | 65.0 | 84   | 41   |
| 17 | 41   | 38   | 26   | 25   | 23   | 25   | 31   | 44   | 55   | 57   | 64   | 68   | 60.2 | 88   | 23   |
| 18 | 33   | 27   | 26   | 23   | 23   | 38   | 46   | 50   | 58   | 61   | 57   | 66   | 55.7 | 82   | 23   |
| 19 | 46   | 43   | 44   | 41   | 43   | 46   | 52   | 57   | 60   | 67   | 65   | 75   | 63.8 | 87   | 40   |
| 20 | 51   | 49   | 71   | 59   | 55   | 63   | 60   | 58   | 64   | 59   | 71   | 68   | 68.7 | 89   | 48   |
| 21 | 34   | 30   | 29   | 27   | 33   | 43   | 49   | 52   | 56   | 60   | 68   | 72   | 55.9 | 80   | 27   |
| 22 | 42   | 38   | 33   | 30   | 31   | 36   | 48   | 53   | 64   | 66   | 71   | 75   | 61.7 | 90   | 29   |
| 23 | 43   | 39   | 36   | 42   | 52   | 53   | 56   | 61   | 70   | 75   | 77   | 76   | 67.1 | 91   | 36   |
| 24 | 45   | 34   | 26   | 25   | 27   | 30   | 35   | 37   | 39   | 40   | 40   | 41   | 56.2 | 92   | 25   |
| 25 | 33   | 32   | 31   | 31   | 32   | 34   | 36   | 38   | 42   | 47   | 53   | 59   | 46.3 | 74   | 31   |
| 26 | 34   | 34   | 35   | 36   | 35   | 35   | 35   | 35   | 36   | 37   | 37   | 37   | 50.0 | 85   | 33   |
| 27 | 31   | 30   | 29   | 29   | 30   | 30   | 32   | 34   | 36   | 37   | 37   | 36   | 37.4 | 59   | 29   |
| 28 | 78   | 74   | 74   | 67   | 65   | 66   | 69   | 75   | 78   | 82   | 84   | 85   | 73.7 | 86   | 64   |
| 29 | 36   | 34   | 32   | 34   | 39   | 45   | 50   | 55   | 58   | 66   | 70   | 71   | 63.7 | 94   | 32   |
| 30 | 83   | 86   | 86   | 84   | 84   | 83   | 84   | 85   | 86   | 88   | 88   | 88   | 83.7 | 91   | 72   |
| M. | 46.5 | 43.1 | 41.1 | 40.3 | 41.4 | 44.8 | 49.7 | 53.0 | 57.8 | 60.8 | 64.8 | 67.5 | 61.6 | 85.1 | 36.8 |

# Mai.

## Relative Feuchtigkeit.

| Tag | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | Mittag |
|-----|------|------|------|------|------|------|------|------|------|------|------|--------|
| 1   | 88   | 89   | 90   | 91   | 91   | 92   | 90   | 88   | 78   | 73   | 75   | 71     |
| 2   | 80   | 81   | 81   | 82   | 80   | 72   | 69   | 67   | 74   | 81   | 78   | 77     |
| 3   | 85   | 85   | 87   | 89   | 89   | 90   | 92   | 93   | 89   | 89   | 84   | 75     |
| 4   | 84   | 85   | 87   | 87   | 87   | 88   | 89   | 87   | 85   | 85   | 82   | 80     |
| 5   | 89   | 90   | 90   | 91   | 92   | 92   | 90   | 88   | 79   | 72   | 65   | 60     |
| 6   | 87   | 90   | 87   | 87   | 88   | 89   | 87   | 87   | 85   | 77   | 63   | 59     |
| 7   | 70   | 74   | 73   | 79   | 84   | 86   | 82   | 77   | 69   | 65   | 58   | 42     |
| 8   | 65   | 68   | 69   | 72   | 74   | 78   | 77   | 69   | 64   | 56   | 50   | 44     |
| 9   | 67   | 71   | 75   | 75   | 80   | 80   | 80   | 69   | 58   | 52   | 48   | 47     |
| 10  | 84   | 85   | 82   | 82   | 80   | 82   | 81   | 77   | 67   | 59   | 48   | 47     |
| 11  | 84   | 82   | 86   | 87   | 87   | 88   | 87   | 80   | 68   | 59   | 47   | 36     |
| 12  | 91   | 91   | 91   | 92   | 92   | 92   | 93   | 91   | 80   | 68   | 56   | 49     |
| 13  | 70   | 74   | 74   | 73   | 76   | 77   | 75   | 71   | 63   | 59   | 53   | 53     |
| 14  | 90   | 90   | 90   | 90   | 90   | 90   | 90   | 88   | 86   | 85   | 83   | 82     |
| 15  | 86   | 86   | 88   | 89   | 90   | 90   | 89   | 87   | 85   | 77   | 76   | 73     |
| 16  | 85   | 85   | 88   | 88   | 89   | 92   | 91   | 88   | 86   | 76   | 64   | 60     |
| 17  | 36   | 36   | 36   | 37   | 37   | 37   | 37   | 37   | 36   | 37   | 36   | 35     |
| 18  | 58   | 61   | 61   | 62   | 64   | 67   | 82   | 78   | 80   | 74   | 60   | 57     |
| 19  | 84   | 85   | 86   | 87   | 88   | 88   | 88   | 81   | 68   | 59   | 48   | 44     |
| 20  | 77   | 79   | 84   | 85   | 88   | 87   | 85   | 80   | 62   | 57   | 50   | 45     |
| 21  | 70   | 71   | 79   | 82   | 84   | 84   | 80   | 74   | 61   | 54   | 47   | 43     |
| 22  | 70   | 76   | 76   | 73   | 71   | 68   | 78   | 72   | 63   | 53   | 56   | 49     |
| 23  | 86   | 88   | 88   | 91   | 90   | 89   | 88   | 74   | 60   | 58   | 51   | 44     |
| 24  | 74   | 78   | 80   | 83   | 85   | 84   | 82   | 69   | 58   | 54   | 43   | 38     |
| 25  | 83   | 86   | 86   | 87   | 90   | 91   | 88   | 86   | 69   | 59   | 47   | 44     |
| 26  | 55   | 60   | 57   | 56   | 55   | 55   | 56   | 55   | 53   | 52   | 48   | 48     |
| 27  | 89   | 90   | 90   | 89   | 89   | 88   | 88   | 87   | 87   | 77   | 68   | 61     |
| 28  | 90   | 89   | 89   | 90   | 89   | 88   | 88   | 86   | 84   | 77   | 76   | 75     |
| 29  | 86   | 85   | 87   | 88   | 90   | 89   | 87   | 86   | 83   | 81   | 74   | 68     |
| 30  | 91   | 91   | 91   | 91   | 93   | 93   | 91   | 90   | 87   | 79   | 72   | 76     |
| 31  | —    | —    | —    | —    | —    | —    | —    | 86   | 82   | 71   | 68   | 60     |
| M.  | 78·5 | 80·0 | 80·9 | 81·8 | 82·7 | 82·9 | 82·7 | 78·7 | 72·2 | 66·8 | 60·2 | 56·1   |

# Juni.

|    |      |      |      |      |      |      |      |      |      |      |      |      |
|----|------|------|------|------|------|------|------|------|------|------|------|------|
| 1  | 87   | 87   | 89   | 89   | 90   | 92   | 90   | 86   | 70   | 54   | 46   | 39   |
| 2  | 70   | 69   | 75   | 78   | 81   | 80   | 77   | 67   | 57   | 48   | 39   | 30   |
| 3  | 44   | 52   | 66   | 69   | 73   | 74   | 73   | 68   | 58   | 49   | 38   | 36   |
| 4  | 68   | 73   | 81   | 84   | 84   | 85   | 82   | 76   | 59   | 36   | 33   | 31   |
| 5  | 75   | 83   | 82   | 80   | 84   | 83   | 85   | 81   | 77   | 70   | 65   | 60   |
| 6  | 86   | 85   | 87   | 88   | 88   | 89   | 90   | 90   | 87   | 82   | 75   | 64   |
| 7  | 86   | 86   | 85   | 86   | 88   | 87   | 88   | 88   | 83   | 80   | 63   | 65   |
| 8  | 89   | 90   | 91   | 91   | 91   | 91   | 89   | 84   | 78   | 69   | 57   | 53   |
| 9  | 86   | 88   | 90   | 90   | 91   | 90   | 88   | 85   | 75   | 69   | 60   | 49   |
| 10 | 87   | 89   | 90   | 91   | 90   | 89   | 87   | 79   | 70   | 64   | 70   | 59   |
| 11 | 48   | 47   | 65   | 80   | 87   | 63   | 78   | 66   | 59   | 58   | 53   | 52   |
| 12 | 89   | 89   | 89   | 89   | 89   | 88   | 83   | 79   | 72   | 60   | 55   | 46   |
| 13 | 87   | 89   | 89   | 90   | 90   | 89   | 86   | 82   | 78   | 76   | 69   | 69   |
| 14 | 85   | 87   | 85   | 86   | 88   | 89   | 88   | 83   | 69   | 66   | 57   | 52   |
| 15 | 79   | 82   | 85   | 86   | 88   | 86   | 86   | 71   | 62   | 52   | 44   | 40   |
| 16 | 79   | 81   | 85   | 86   | 87   | 85   | 80   | 77   | 69   | 59   | 54   | 43   |
| 17 | 86   | 86   | 85   | 86   | 87   | 89   | 89   | 90   | 91   | 90   | 86   | 83   |
| 18 | 90   | 90   | 90   | 91   | 92   | 91   | 88   | 83   | 70   | 65   | 46   | 38   |
| 19 | 75   | 75   | 79   | 81   | 84   | 85   | 77   | 66   | 77   | 50   | 40   | 33   |
| 20 | 79   | 80   | 80   | 83   | 86   | 87   | 84   | 80   | 67   | 58   | 54   | 49   |
| 21 | 86   | 90   | 90   | 91   | 89   | 89   | 89   | 87   | 77   | 75   | 61   | 54   |
| 22 | 36   | 36   | 38   | 54   | 57   | 61   | 45   | 37   | 34   | 32   | 31   | 29   |
| 23 | 55   | 71   | 74   | 75   | 79   | 82   | 79   | 80   | 86   | 86   | 85   | 85   |
| 24 | 85   | 88   | 89   | 91   | 86   | 90   | 89   | 88   | 79   | 65   | 58   | 53   |
| 25 | 82   | 83   | 85   | 78   | 79   | 82   | 77   | 79   | 70   | 70   | 71   | 68   |
| 26 | 92   | 90   | 87   | 87   | 86   | 85   | 83   | 81   | 69   | 57   | 48   | 48   |
| 27 | 88   | 86   | 87   | 88   | 87   | 86   | 87   | 83   | 73   | 64   | 58   | 56   |
| 28 | 79   | 87   | 87   | 85   | 83   | 87   | 85   | 78   | 68   | 60   | 52   | 43   |
| 29 | 70   | 70   | 74   | 76   | 81   | 85   | 80   | 78   | 70   | 69   | 61   | 61   |
| 30 | 83   | 84   | 89   | 90   | 93   | 92   | 90   | 85   | 88   | 88   | 69   | 61   |
| M. | 77·7 | 79·8 | 82·3 | 84·0 | 85·4 | 85·0 | 83·1 | 78·6 | 71·4 | 64·0 | 56·6 | 51·6 |

| Tag | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   | Mittel | Max. | Min. |
|-----|------|------|------|------|------|------|------|------|------|------|------|------|--------|------|------|
| 1   | 65   | 59   | 56   | 52   | 51   | 55   | 58   | 65   | 72   | 74   | 78   | 73   | 73.0   | 92   | 50   |
| 2   | 81   | 80   | 76   | 70   | 64   | 63   | 69   | 72   | 75   | 78   | 80   | 81   | 75.5   | 86   | 58   |
| 3   | 72   | 69   | 58   | 54   | 56   | 64   | 71   | 73   | 77   | 79   | 83   | 85   | 78.7   | 93   | 54   |
| 4   | 79   | 81   | 79   | 79   | 79   | 78   | 83   | 87   | 88   | 88   | 88   | 89   | 84.3   | 89   | 77   |
| 5   | 56   | 53   | 51   | 55   | 65   | 74   | 79   | 84   | 86   | 85   | 85   | 87   | 77.4   | 92   | 50   |
| 6   | 52   | 46   | 41   | 39   | 40   | 46   | 51   | 52   | 53   | 57   | 66   | 70   | 66.6   | 90   | 38   |
| 7   | 34   | 33   | 29   | 31   | 31   | 34   | 37   | 39   | 40   | 45   | 51   | 57   | 55.0   | 87   | 29   |
| 8   | 35   | 30   | 29   | 30   | 31   | 33   | 37   | 41   | 50   | 53   | 56   | 60   | 53.0   | 80   | 29   |
| 9   | 39   | 35   | 32   | 32   | 33   | 37   | 43   | 44   | 51   | 66   | 76   | 82   | 57.2   | 83   | 32   |
| 10  | 40   | 40   | 41   | 42   | 44   | 48   | 51   | 59   | 62   | 64   | 67   | 84   | 63.2   | 85   | 39   |
| 11  | 42   | 43   | 39   | 46   | 48   | 53   | 71   | 72   | 79   | 85   | 87   | 88   | 68.5   | 88   | 34   |
| 12  | 37   | 32   | 27   | 24   | 22   | 24   | 34   | 42   | 46   | 56   | 64   | 62   | 60.7   | 93   | 22   |
| 13  | 42   | 43   | 41   | 44   | 50   | 75   | 87   | 89   | 89   | 90   | 90   | 90   | 68.7   | 91   | 41   |
| 14  | 80   | 75   | 71   | 78   | 79   | 83   | 85   | 85   | 88   | 87   | 88   | 87   | 85.0   | 90   | 71   |
| 15  | 68   | 61   | 46   | 46   | 43   | 46   | 52   | 57   | 74   | 73   | 75   | 78   | 72.3   | 91   | 43   |
| 16  | 55   | 40   | 29   | 26   | 25   | 26   | 28   | 30   | 32   | 33   | 35   | 37   | 57.8   | 93   | 25   |
| 17  | 35   | 34   | 34   | 34   | 34   | 34   | 35   | 37   | 37   | 41   | 54   | 57   | 37.6   | 57   | 33   |
| 18  | 55   | 54   | 58   | 57   | 58   | 60   | 61   | 63   | 69   | 71   | 76   | 76   | 65.1   | 85   | 53   |
| 19  | 36   | 33   | 32   | 34   | 39   | 41   | 46   | 50   | 54   | 60   | 65   | 71   | 61.1   | 88   | 31   |
| 20  | 34   | 28   | 23   | 25   | 27   | 31   | 39   | 43   | 50   | 56   | 66   | 58   | 56.6   | 88   | 23   |
| 21  | 35   | 31   | 28   | 31   | 37   | 40   | 44   | 45   | 55   | 61   | 67   | 64   | 57.0   | 86   | 27   |
| 22  | 42   | 40   | 33   | 31   | 33   | 41   | 43   | 55   | 61   | 68   | 77   | 82   | 58.8   | 82   | 30   |
| 23  | 34   | 32   | 33   | 30   | 37   | 41   | 51   | 50   | 56   | 60   | 63   | 70   | 61.0   | 91   | 30   |
| 24  | 39   | 32   | 39   | 41   | 43   | 44   | 54   | 65   | 69   | 72   | 75   | 75   | 61.5   | 85   | 25   |
| 25  | 40   | 35   | 29   | 31   | 38   | 37   | 41   | 43   | 41   | 41   | 40   | 45   | 57.4   | 91   | 29   |
| 26  | 50   | 56   | 53   | 53   | 57   | 58   | 65   | 76   | 84   | 86   | 87   | 88   | 61.0   | 88   | 47   |
| 27  | 66   | 57   | 65   | 65   | 65   | 68   | 75   | 80   | 86   | 90   | 91   | 90   | 79.2   | 91   | 54   |
| 28  | 69   | 66   | 56   | 57   | 55   | 56   | 61   | 68   | 78   | 80   | 85   | 86   | 76.6   | 91   | 54   |
| 29  | 57   | 58   | 56   | 58   | 60   | 61   | 66   | 76   | 82   | 81   | 86   | 88   | 76.4   | 90   | 55   |
| 30  | 76   | 76   | 70   | 70   | 83   | 91   | 89   | 87   | —    | —    | —    | —    | 72.1   | 93   | 69   |
| 31  | 50   | 45   | 42   | 40   | 42   | 46   | 53   | 59   | 69   | 76   | 80   | 84   | —      | —    | 40   |
| M.  | 50.6 | 47.4 | 44.2 | 44.5 | 46.2 | 49.8 | 55.6 | 59.8 | 64.9 | 68.5 | 72.6 | 75.0 | 65.9   | 87.4 | 40.8 |

|    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
|----|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 1  | 32   | 30   | 27   | 26   | 26   | 34   | 45   | 50   | 53   | 63   | 68   | 69   | 60.1 | 92   | 26   |
| 2  | 28   | 27   | 26   | 25   | 26   | 28   | 29   | 32   | 35   | 38   | 40   | 42   | 47.8 | 83   | 25   |
| 3  | 33   | 32   | 30   | 31   | 39   | 52   | 57   | 56   | 54   | 46   | 56   | 65   | 52.1 | 76   | 30   |
| 4  | 30   | 30   | 43   | 40   | 38   | 37   | 40   | 49   | 76   | 49   | 63   | 77   | 56.8 | 86   | 29   |
| 5  | 56   | 51   | 43   | 45   | 57   | 53   | 52   | 54   | 56   | 60   | 60   | 81   | 66.4 | 86   | 43   |
| 6  | 62   | 54   | 50   | 52   | 52   | 56   | 61   | 69   | 75   | 79   | 78   | 86   | 74.4 | 91   | 50   |
| 7  | 62   | 63   | 72   | 76   | 74   | 80   | 80   | 81   | 87   | 87   | 90   | 91   | 80.3 | 91   | 60   |
| 8  | 48   | 43   | 51   | 65   | 64   | 75   | 66   | 70   | 65   | 80   | 76   | 80   | 73.6 | 93   | 40   |
| 9  | 44   | 39   | 42   | 49   | 53   | 60   | 69   | 68   | 64   | 64   | 74   | 81   | 69.5 | 91   | 37   |
| 10 | 57   | 53   | 40   | 47   | 40   | 42   | 45   | 63   | 69   | 65   | 51   | 47   | 66.0 | 91   | 36   |
| 11 | 68   | 68   | 78   | 69   | 68   | 69   | 79   | 82   | 86   | 88   | 88   | 90   | 70.4 | 90   | 50   |
| 12 | 37   | 39   | 52   | 47   | 42   | 49   | 62   | 80   | 82   | 82   | 87   | 88   | 69.8 | 91   | 36   |
| 13 | 61   | 60   | 56   | 54   | 58   | 60   | 66   | 69   | 74   | 81   | 82   | 83   | 74.9 | 90   | 53   |
| 14 | 43   | 44   | 37   | 35   | 48   | 51   | 56   | 61   | 61   | 71   | 73   | 75   | 66.3 | 89   | 35   |
| 15 | 36   | 31   | 29   | 31   | 35   | 40   | 45   | 51   | 60   | 69   | 66   | 77   | 59.6 | 88   | 28   |
| 16 | 47   | 46   | 48   | 69   | 70   | 71   | 74   | 72   | 77   | 86   | 88   | 89   | 71.8 | 89   | 42   |
| 17 | 71   | 68   | 68   | 71   | 61   | 70   | 80   | 84   | 84   | 86   | 88   | 90   | 82.0 | 91   | 59   |
| 18 | 37   | 35   | 33   | 40   | 44   | 46   | 48   | 53   | 60   | 63   | 72   | 74   | 64.1 | 92   | 32   |
| 19 | 27   | 27   | 29   | 33   | 39   | 41   | 47   | 52   | 57   | 61   | 69   | 73   | 57.4 | 86   | 27   |
| 20 | 42   | 39   | 37   | 42   | 45   | 46   | 58   | 65   | 74   | 85   | 85   | 87   | 66.3 | 87   | 36   |
| 21 | 44   | 31   | 29   | 30   | 32   | 36   | 37   | 36   | 33   | 34   | 35   | 36   | 58.0 | 91   | 29   |
| 22 | 28   | 26   | 27   | 27   | 27   | 29   | 31   | 33   | 35   | 36   | 37   | 37   | 36.0 | 82   | 26   |
| 23 | 80   | 64   | 59   | 54   | 55   | 57   | 60   | 66   | 71   | 72   | 76   | 78   | 72.0 | 86   | 38   |
| 24 | 50   | 45   | 43   | 59   | 54   | 55   | 59   | 69   | 75   | 80   | 83   | 82   | 71.4 | 91   | 41   |
| 25 | 83   | 69   | 70   | 72   | 76   | 81   | 79   | 80   | 83   | 85   | 88   | 91   | 78.4 | 91   | 67   |
| 26 | 47   | 44   | 47   | 71   | 88   | 79   | 82   | 84   | 86   | 89   | 90   | 89   | 75.3 | 93   | 41   |
| 27 | 54   | 45   | 43   | 44   | 42   | 46   | 49   | 60   | 69   | 76   | 82   | 84   | 68.2 | 90   | 39   |
| 28 | 44   | 41   | 40   | 39   | 45   | 47   | 51   | 55   | 64   | 69   | 68   | 68   | 63.7 | 88   | 39   |
| 29 | 57   | 48   | 64   | 65   | 55   | 64   | 69   | 75   | 80   | 84   | 85   | 87   | 71.2 | 87   | 47   |
| 30 | 56   | 54   | 50   | 49   | 63   | 57   | 67   | 74   | 78   | 81   | 84   | 85   | 75.4 | 93   | 46   |
| M. | 48.8 | 44.9 | 45.4 | 48.6 | 50.5 | 53.7 | 58.1 | 63.1 | 67.8 | 70.3 | 72.7 | 76.1 | 66.6 | 88.2 | 39.6 |

Juli.

Relative Feuchtigkeit.

| Tag | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | Mittag |
|-----|------|------|------|------|------|------|------|------|------|------|------|--------|
| 1   | 83   | 84   | 85   | 85   | 88   | 88   | 87   | 87   | 86   | 87   | 79   | 73     |
| 2   | 82   | 85   | 86   | 87   | 88   | 87   | 81   | 80   | 70   | 67   | 65   | 63     |
| 3   | 90   | 91   | 90   | 91   | 90   | 90   | 90   | 91   | 88   | 80   | 74   | 73     |
| 4   | 86   | 85   | 86   | 89   | 89   | 90   | 88   | 84   | 77   | 60   | 59   | 52     |
| 5   | 81   | 84   | 85   | 87   | 89   | 88   | 87   | 80   | 63   | 58   | 50   | 37     |
| 6   | 85   | 85   | 90   | 91   | 91   | 91   | 91   | 90   | 79   | 67   | 59   | 58     |
| 7   | 78   | 78   | 80   | 81   | 82   | 89   | 90   | 90   | 89   | 87   | 89   | 89     |
| 8   | 91   | 91   | 91   | 91   | 92   | 91   | 88   | 87   | 76   | 68   | 65   | 60     |
| 9   | 74   | 78   | 79   | 78   | 80   | 83   | 82   | 81   | 72   | 69   | 58   | 64     |
| 10  | 70   | 72   | 75   | 77   | 81   | 85   | 86   | 84   | 79   | 63   | 57   | 53     |
| 11  | 81   | 84   | 88   | 83   | 81   | 85   | 90   | 92   | 88   | 81   | 77   | 81     |
| 12  | 84   | 82   | 81   | 80   | 80   | 83   | 82   | 84   | 84   | 85   | 80   | 84     |
| 13  | 90   | 91   | 90   | 92   | 93   | 94   | 93   | 90   | 83   | 76   | 63   | 55     |
| 14  | 84   | 81   | 86   | 86   | 83   | 88   | 86   | 85   | 73   | 67   | 56   | 60     |
| 15  | 78   | 82   | 85   | 85   | 87   | 89   | 86   | 84   | 78   | 69   | 55   | 50     |
| 16  | 83   | 82   | 87   | 90   | 89   | 90   | 83   | 87   | 80   | 69   | 58   | 55     |
| 17  | 87   | 87   | 90   | 90   | 90   | 88   | 87   | 86   | 85   | 82   | 78   | 74     |
| 18  | 84   | 84   | 85   | 87   | 87   | 87   | 84   | 81   | 75   | 67   | 60   | 54     |
| 19  | 80   | 82   | 85   | 86   | 87   | 88   | 83   | 85   | 74   | 66   | 59   | 52     |
| 20  | 82   | 83   | 84   | 85   | 83   | 83   | 82   | 89   | 89   | 90   | 87   | 85     |
| 21  | 84   | 83   | 84   | 85   | 82   | 85   | 83   | 79   | 73   | 65   | 56   | 56     |
| 22  | 83   | 83   | 86   | 88   | 88   | 88   | 87   | 84   | 76   | 63   | 57   | 52     |
| 23  | 78   | 79   | 82   | 86   | 87   | 87   | 84   | 78   | 68   | 59   | 50   | 50     |
| 24  | 82   | 84   | 86   | 89   | 87   | 86   | 85   | 80   | 73   | 69   | 60   | 56     |
| 25  | 90   | 90   | 89   | 90   | 91   | 90   | 89   | 82   | 74   | 66   | 62   | 62     |
| 26  | 49   | 42   | 42   | 42   | 58   | 66   | 65   | 62   | 57   | 55   | 53   | 53     |
| 27  | 85   | 83   | 81   | 82   | 82   | 82   | 80   | 78   | 69   | 65   | 59   | 54     |
| 28  | 84   | 86   | 85   | 87   | 88   | 89   | 87   | 86   | 77   | 66   | 58   | 58     |
| 29  | 89   | 90   | 90   | 90   | 90   | 90   | 75   | 70   | 64   | 59   | 53   | 51     |
| 30  | 83   | 82   | 82   | 85   | 84   | 84   | 81   | 74   | 67   | 58   | 48   | 47     |
| 31  | 82   | 83   | 82   | 84   | 85   | 86   | 86   | 80   | 69   | 63   | 65   | 63     |
| M.  | 82.0 | 82.5 | 83.8 | 84.8 | 85.5 | 86.8 | 85.2 | 82.9 | 76.1 | 69.2 | 62.9 | 60.5   |

August.

|    |      |      |      |      |      |      |      |      |      |      |      |      |
|----|------|------|------|------|------|------|------|------|------|------|------|------|
| 1  | 88   | 90   | 92   | 91   | 90   | 92   | 91   | 89   | 74   | 56   | 51   | 45   |
| 2  | 83   | 82   | 86   | 88   | 89   | 89   | 86   | 78   | 63   | 61   | 56   | 55   |
| 3  | 89   | 90   | 87   | 88   | 87   | 90   | 90   | 88   | 82   | 80   | 66   | 72   |
| 4  | 88   | 91   | 87   | 85   | 87   | 88   | 88   | 87   | 86   | 80   | 67   | 63   |
| 5  | 86   | 88   | 87   | 88   | 88   | 89   | 89   | 88   | 84   | 77   | 71   | 67   |
| 6  | 89   | 90   | 89   | 89   | 89   | 90   | 87   | 84   | 80   | 78   | 70   | 64   |
| 7  | 82   | 86   | 88   | 90   | 91   | 87   | 87   | 86   | 83   | 72   | 66   | 57   |
| 8  | 68   | 84   | 88   | 87   | 88   | 89   | 88   | 85   | 69   | 61   | 54   | 50   |
| 9  | 76   | 77   | 81   | 82   | 85   | 84   | 83   | 75   | 69   | 60   | 53   | 49   |
| 10 | 91   | 91   | 91   | 91   | 90   | 90   | 86   | 84   | 83   | 74   | 69   | 65   |
| 11 | 89   | 89   | 90   | 90   | 90   | 91   | 90   | 90   | 90   | 87   | 87   | 84   |
| 12 | 89   | 90   | 91   | 90   | 90   | 92   | 91   | 90   | 81   | 70   | 61   | 49   |
| 13 | 85   | 86   | 88   | 87   | 88   | 90   | 89   | 85   | 76   | 65   | 55   | 49   |
| 14 | 82   | 84   | 86   | 88   | 87   | 88   | 86   | 82   | 75   | 67   | 64   | 71   |
| 15 | 89   | 90   | 90   | 90   | 91   | 91   | 91   | 89   | 87   | 80   | 71   | 65   |
| 16 | 85   | 86   | 88   | 88   | 89   | 88   | 90   | 90   | 82   | 73   | 64   | 59   |
| 17 | 84   | 87   | 86   | 86   | 86   | 89   | 88   | 89   | 86   | 79   | 75   | 65   |
| 18 | 84   | 86   | 86   | 87   | 86   | 85   | 80   | 77   | 69   | 60   | 48   | 34   |
| 19 | 86   | 88   | 86   | 87   | 87   | 88   | 87   | 83   | 73   | 66   | 56   | 51   |
| 20 | 85   | 87   | 87   | 90   | 91   | 91   | 89   | 86   | 73   | 62   | 56   | 55   |
| 21 | 88   | 88   | 90   | 90   | 91   | 91   | 90   | 84   | 76   | 68   | 58   | 54   |
| 22 | 45   | 45   | 46   | 45   | 46   | 46   | 45   | 55   | 60   | 48   | 60   | 61   |
| 23 | 86   | 90   | 91   | 90   | 92   | 92   | 91   | 89   | 85   | 79   | 71   | 59   |
| 24 | 71   | 76   | 84   | 86   | 84   | 87   | 87   | 86   | 80   | 68   | 55   | 46   |
| 25 | 82   | 86   | 87   | 90   | 90   | 92   | 91   | 89   | 82   | 68   | 56   | 55   |
| 26 | 79   | 83   | 83   | 84   | 87   | 87   | 79   | 75   | 73   | 68   | 64   | 59   |
| 27 | 91   | 92   | 91   | 90   | 88   | 84   | 85   | 84   | 82   | 81   | 85   | 86   |
| 28 | 92   | 92   | 91   | 91   | 92   | 92   | 92   | 91   | 90   | 87   | 84   | 82   |
| 29 | 92   | 92   | 92   | 93   | 93   | 92   | 92   | 92   | 83   | 75   | 69   | 65   |
| 30 | 89   | 89   | 92   | 92   | 95   | 94   | 93   | 92   | 86   | 81   | 74   | 66   |
| 31 | 92   | 92   | 91   | 91   | 85   | 86   | 90   | 88   | 88   | 83   | 72   | 69   |
| M  | 84.0 | 86.0 | 86.8 | 87.2 | 87.5 | 87.9 | 86.8 | 84.8 | 79.0 | 71.4 | 64.8 | 60.4 |

| Tag | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   | Mittel | Max. | Min. |
|-----|------|------|------|------|------|------|------|------|------|------|------|------|--------|------|------|
| 1   | 72   | 64   | 61   | 63   | 57   | 55   | 57   | 59   | 66   | 73   | 77   | 79   | 74.8   | 89   | 53   |
| 2   | 56   | 54   | 48   | 50   | 69   | 67   | 70   | 75   | 83   | 85   | 89   | 88   | 74.1   | 89   | 47   |
| 3   | 68   | 68   | 68   | 70   | 72   | 72   | 71   | 74   | 77   | 79   | 83   | 84   | 80.2   | 91   | 67   |
| 4   | 46   | 41   | 39   | 35   | 36   | 40   | 47   | 51   | 57   | 64   | 69   | 76   | 64.4   | 90   | 35   |
| 5   | 33   | 31   | 34   | 38   | 42   | 56   | 62   | 71   | 74   | 79   | 79   | 80   | 65.5   | 89   | 30   |
| 6   | 50   | 43   | 39   | 40   | 38   | 39   | 39   | 38   | 60   | 66   | 69   | 75   | 65.5   | 92   | 37   |
| 7   | 89   | 87   | 84   | 84   | 81   | 73   | 73   | 76   | 82   | 85   | 88   | 89   | 83.9   | 90   | 73   |
| 8   | 55   | 50   | 43   | 38   | 35   | 47   | 53   | 55   | 57   | 62   | 69   | 74   | 67.9   | 92   | 34   |
| 9   | 62   | 63   | 44   | 39   | 40   | 35   | 40   | 40   | 63   | 67   | 67   | 65   | 63.5   | 83   | 34   |
| 10  | 49   | 48   | 44   | 44   | 50   | 55   | 56   | 57   | 70   | 71   | 67   | 80   | 65.5   | 87   | 42   |
| 11  | 77   | 70   | 67   | 63   | 70   | 80   | 89   | 91   | 92   | 89   | 89   | 88   | 82.3   | 92   | 63   |
| 12  | 82   | 75   | 74   | 75   | 69   | 73   | 78   | 82   | 85   | 88   | 88   | 89   | 81.1   | 89   | 69   |
| 13  | 51   | 46   | 43   | 42   | 48   | 55   | 57   | 65   | 74   | 76   | 80   | 84   | 72.1   | 94   | 42   |
| 14  | 55   | 50   | 53   | 56   | 57   | 59   | 63   | 69   | 74   | 74   | 74   | 76   | 70.8   | 83   | 47   |
| 15  | 47   | 45   | 50   | 55   | 46   | 50   | 55   | 60   | 67   | 70   | 73   | 77   | 67.6   | 89   | 38   |
| 16  | 49   | 48   | 43   | 44   | 41   | 44   | 51   | 59   | 76   | 79   | 83   | 84   | 69.1   | 90   | 40   |
| 17  | 63   | 59   | 60   | 62   | 64   | 69   | 74   | 76   | 78   | 79   | 80   | 81   | 77.9   | 91   | 59   |
| 18  | 48   | 50   | 45   | 42   | 44   | 48   | 53   | 59   | 68   | 72   | 74   | 80   | 67.4   | 87   | 42   |
| 19  | 44   | 47   | 47   | 45   | 47   | 49   | 53   | 57   | 68   | 74   | 79   | 83   | 67.7   | 88   | 44   |
| 20  | 80   | 79   | 70   | 62   | 60   | 60   | 64   | 67   | 71   | 76   | 80   | 81   | 78.0   | 91   | 58   |
| 21  | 52   | 49   | 45   | 41   | 44   | 50   | 54   | 59   | 68   | 73   | 77   | 81   | 67.0   | 87   | 40   |
| 22  | 46   | 42   | 40   | 40   | 43   | 45   | 48   | 51   | 62   | 67   | 74   | 76   | 65.4   | 89   | 39   |
| 23  | 47   | 45   | 43   | 48   | 47   | 51   | 54   | 60   | 72   | 76   | 79   | 80   | 66.2   | 87   | 42   |
| 24  | 56   | 56   | 55   | 60   | 61   | 62   | 66   | 69   | 85   | 87   | 89   | 90   | 73.9   | 90   | 55   |
| 25  | 60   | 41   | 33   | 32   | 33   | 34   | 36   | 38   | 39   | 40   | 40   | 40   | 60.0   | 92   | 32   |
| 26  | 51   | 50   | 49   | 48   | 52   | 57   | 59   | 63   | 65   | 68   | 81   | 85   | 57.2   | 87   | 42   |
| 27  | 51   | 48   | 45   | 42   | 43   | 47   | 53   | 61   | 71   | 76   | 80   | 82   | 66.6   | 85   | 42   |
| 28  | 66   | 65   | 56   | 66   | 72   | 80   | 82   | 83   | 87   | 90   | 90   | 91   | 78.3   | 91   | 50   |
| 29  | 47   | 44   | 41   | 40   | 40   | 42   | 48   | 50   | 65   | 70   | 77   | 78   | 64.7   | 91   | 39   |
| 30  | 41   | 41   | 42   | 49   | 47   | 48   | 65   | 67   | 75   | 80   | 81   | 83   | 66.4   | 86   | 38   |
| 31  | 55   | 52   | 59   | 57   | 60   | 63   | 67   | 70   | 75   | 82   | 84   | 88   | 72.5   | 88   | 50   |
| M.  | 56.4 | 53.3 | 50.4 | 50.6 | 51.9 | 55.0 | 59.3 | 63.0 | 71.2 | 74.7 | 77.7 | 80.2 | 70.2   | 89.2 | 44.9 |

August.

|    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
|----|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 1  | 47   | 39   | 42   | 42   | 43   | 48   | 52   | 55   | 66   | 71   | 69   | 75   | 66.6 | 92   | 38   |
| 2  | 53   | 61   | 45   | 50   | 66   | 81   | 86   | 87   | 88   | 89   | 89   | 90   | 75.0 | 90   | 41   |
| 3  | 81   | 84   | 85   | 86   | 86   | 85   | 80   | 78   | 83   | 87   | 85   | 86   | 84.0 | 90   | 61   |
| 4  | 59   | 54   | 56   | 61   | 67   | 73   | 81   | 79   | 82   | 81   | 85   | 84   | 77.5 | 91   | 50   |
| 5  | 66   | 66   | 63   | 60   | 66   | 71   | 75   | 76   | 79   | 82   | 85   | 88   | 78.3 | 89   | 59   |
| 6  | 59   | 57   | 53   | 55   | 58   | 65   | 71   | 72   | 79   | 80   | 83   | 85   | 75.7 | 91   | 53   |
| 7  | 54   | 50   | 41   | 38   | 34   | 44   | 53   | 57   | 71   | 74   | 79   | 80   | 68.7 | 91   | 34   |
| 8  | 43   | 39   | 36   | 30   | 29   | 32   | 39   | 49   | 59   | 64   | 54   | 70   | 60.6 | 90   | 28   |
| 9  | 45   | 51   | 82   | 75   | 86   | 87   | 86   | 87   | 89   | 91   | 92   | 91   | 76.5 | 92   | 43   |
| 10 | 53   | 53   | 51   | 49   | 70   | 79   | 81   | 88   | 88   | 99   | 88   | 87   | 78.4 | 91   | 48   |
| 11 | 78   | 69   | 70   | 76   | 70   | 75   | 82   | 86   | 87   | 88   | 89   | 89   | 84.4 | 91   | 65   |
| 12 | 43   | 36   | 37   | 37   | 43   | 53   | 58   | 71   | 76   | 80   | 83   | 85   | 70.3 | 92   | 35   |
| 13 | 38   | 36   | 34   | 32   | 40   | 50   | 59   | 68   | 72   | 77   | 78   | 82   | 67.0 | 90   | 31   |
| 14 | 69   | 73   | 74   | 74   | 73   | 75   | 77   | 80   | 86   | 85   | 88   | 88   | 79.3 | 89   | 64   |
| 15 | 55   | 52   | 45   | 42   | 42   | 47   | 57   | 65   | 72   | 76   | 79   | 72   | 72.0 | 91   | 41   |
| 16 | 55   | 50   | 47   | 47   | 53   | 60   | 55   | 71   | 80   | 82   | 83   | 82   | 72.8 | 90   | 46   |
| 17 | 62   | 56   | 53   | 52   | 55   | 60   | 63   | 70   | 73   | 78   | 81   | 85   | 74.5 | 89   | 51   |
| 18 | 34   | 33   | 31   | 34   | 35   | 45   | 54   | 60   | 70   | 69   | 81   | 83   | 63.0 | 87   | 31   |
| 19 | 47   | 44   | 39   | 42   | 45   | 50   | 57   | 64   | 72   | 76   | 82   | 85   | 68.4 | 90   | 38   |
| 20 | 53   | 49   | 47   | 48   | 50   | 55   | 61   | 71   | 79   | 81   | 84   | 85   | 71.4 | 92   | 46   |
| 21 | 50   | 43   | 31   | 32   | 32   | 33   | 56   | 55   | 65   | 69   | 55   | 45   | 63.9 | 92   | 31   |
| 22 | 63   | 67   | 72   | 78   | 85   | 89   | 91   | 90   | 90   | 89   | 82   | 87   | 66.0 | 91   | 43   |
| 23 | 55   | 54   | 52   | 54   | 54   | 58   | 62   | 62   | 71   | 74   | 78   | 82   | 73.8 | 92   | 49   |
| 24 | 40   | 36   | 35   | 34   | 37   | 43   | 52   | 66   | 72   | 78   | 77   | 81   | 65.0 | 87   | 33   |
| 25 | 46   | 45   | 35   | 35   | 40   | 46   | 55   | 63   | 66   | 75   | 75   | 63   | 67.2 | 92   | 35   |
| 26 | 51   | 51   | 52   | 54   | 58   | 63   | 67   | 68   | 84   | 88   | 92   | 91   | 72.5 | 92   | 51   |
| 27 | 84   | 85   | 86   | 86   | 86   | 86   | 89   | 90   | 91   | 92   | 91   | 92   | 87.4 | 92   | 81   |
| 28 | 80   | 79   | 79   | 80   | 83   | 83   | 87   | 89   | 90   | 91   | 91   | 92   | 87.5 | 92   | 77   |
| 29 | 58   | 57   | 53   | 50   | 50   | 55   | 61   | 69   | 81   | 84   | 86   | 88   | 75.9 | 93   | 50   |
| 30 | 62   | 61   | 57   | 74   | 68   | 79   | 88   | 89   | 85   | 87   | 91   | 91   | 82.3 | 95   | 55   |
| 31 | 63   | 60   | 62   | 64   | 70   | 84   | 86   | 87   | 87   | 87   | 88   | 89   | 81.4 | 92   | 59   |
| M. | 56.3 | 54.5 | 53.1 | 53.9 | 57.2 | 63.0 | 68.4 | 73.0 | 78.5 | 81.1 | 82.0 | 83.0 | 73.8 | 90.9 | 47.3 |

# September.

## Relative Feuchtigkeit.

| Tag | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | Mittag |
|-----|------|------|------|------|------|------|------|------|------|------|------|--------|
| 1   | 87   | 86   | 90   | 90   | 89   | 88   | 88   | 87   | 86   | 84   | 81   | 84     |
| 2   | 86   | 89   | 86   | 89   | 88   | 82   | 84   | 84   | 80   | 74   | 72   | 70     |
| 3   | 86   | 86   | 88   | 87   | 87   | 87   | 87   | 85   | 81   | 80   | 59   | 55     |
| 4   | 85   | 86   | 90   | 90   | 91   | 92   | 97   | 96   | 95   | 88   | 66   | 52     |
| 5   | 78   | 82   | 87   | 87   | 89   | 90   | 91   | 90   | 89   | 88   | 85   | 80     |
| 6   | 88   | 87   | 88   | 91   | 91   | 92   | 90   | 90   | 86   | 76   | 62   | 47     |
| 7   | 87   | 88   | 91   | 91   | 94   | 93   | 95   | 93   | 86   | 70   | 54   | 52     |
| 8   | 87   | 90   | 91   | 91   | 94   | 95   | 95   | 95   | 91   | 80   | 58   | 45     |
| 9   | 80   | 81   | 82   | 83   | 81   | 82   | 81   | 79   | 68   | 60   | 51   | 48     |
| 10  | 71   | 76   | 77   | 81   | 81   | 82   | 84   | 78   | 67   | 61   | 52   | 49     |
| 11  | 60   | 66   | 69   | 67   | 70   | 70   | 69   | 66   | 62   | 58   | 57   | 54     |
| 12  | 79   | 80   | 83   | 85   | 84   | 82   | 84   | 78   | 72   | 66   | 58   | 49     |
| 13  | 81   | 84   | 84   | 85   | 86   | 86   | 88   | 86   | 75   | 61   | 51   | 44     |
| 14  | 83   | 89   | 90   | 91   | 91   | 91   | 90   | 84   | 79   | 69   | 69   | 68     |
| 15  | 88   | 88   | 88   | 87   | 86   | 87   | 88   | 87   | 87   | 83   | 70   | 67     |
| 16  | 85   | 85   | 87   | 90   | 90   | 88   | 85   | 83   | 74   | 67   | 58   | 55     |
| 17  | 87   | 88   | 90   | 91   | 92   | 92   | 92   | 90   | 83   | 75   | 56   | 51     |
| 18  | 46   | 70   | 72   | 75   | 79   | 80   | 80   | 77   | 71   | 66   | 67   | 65     |
| 19  | 90   | 91   | 91   | 92   | 92   | 92   | 93   | 95   | 90   | 66   | 60   | 56     |
| 20  | 86   | 87   | 88   | 87   | 86   | 87   | 86   | 81   | 77   | 70   | 63   | 53     |
| 21  | 87   | 88   | 89   | 90   | 92   | 92   | 93   | 91   | 90   | 85   | 69   | 57     |
| 22  | 88   | 88   | 90   | 91   | 92   | 93   | 93   | 93   | 88   | 78   | 62   | 52     |
| 23  | 80   | 83   | 82   | 83   | 83   | 82   | 81   | 80   | 71   | 67   | 61   | 55     |
| 24  | 85   | 85   | 86   | 88   | 89   | 89   | 90   | 91   | 91   | 91   | 87   | 81     |
| 25  | 88   | 87   | 90   | 89   | 92   | 91   | 92   | 92   | 90   | 81   | 66   | 65     |
| 26  | 90   | 89   | 88   | 85   | 80   | 76   | 86   | 81   | 82   | 80   | 66   | 54     |
| 27  | 90   | 89   | 89   | 88   | 89   | 90   | 90   | 89   | 89   | 87   | 83   | 81     |
| 28  | 89   | 89   | 91   | 92   | 92   | 91   | 91   | 89   | 88   | 86   | 79   | 67     |
| 29  | 89   | 91   | 93   | 92   | 94   | 95   | 91   | 91   | 88   | 80   | 64   | 63     |
| 30  | 86   | 85   | 87   | 81   | 89   | 90   | 90   | 89   | 88   | 80   | 70   | 66     |
| M.  | 83.3 | 85.1 | 86.6 | 87.2 | 87.8 | 87.6 | 88.1 | 86.5 | 82.3 | 75.6 | 65.2 | 59.5   |

# Oktober.

|    |      |      |      |      |      |      |      |      |      |      |      |      |
|----|------|------|------|------|------|------|------|------|------|------|------|------|
| 1  | 93   | 93   | 93   | 93   | 93   | 93   | 93   | 93   | 88   | 70   | 65   | 62   |
| 2  | 83   | 83   | 82   | 85   | 88   | 90   | 91   | 91   | 92   | 91   | 89   | 86   |
| 3  | 92   | 93   | 93   | 93   | 92   | 92   | 92   | 92   | 92   | 91   | 83   | 73   |
| 4  | 89   | 90   | 90   | 92   | 92   | 91   | 91   | 91   | 88   | 84   | 74   | 66   |
| 5  | 92   | 91   | 93   | 91   | 91   | 92   | 93   | 92   | 90   | 87   | 79   | 69   |
| 6  | 89   | 87   | 90   | 89   | 89   | 90   | 90   | 92   | 92   | 91   | 92   | 92   |
| 7  | 91   | 91   | 91   | 91   | 91   | 91   | 92   | 90   | 91   | 87   | 80   | 76   |
| 8  | 94   | 95   | 96   | 96   | 96   | 96   | 96   | 96   | 96   | 96   | 76   | 66   |
| 9  | 91   | 89   | 91   | 92   | 92   | 91   | 91   | 92   | 70   | 73   | 66   | 61   |
| 10 | 85   | 87   | 87   | 88   | 88   | 89   | 87   | 86   | 81   | 75   | 68   | 59   |
| 11 | 87   | 86   | 89   | 88   | 86   | 89   | 89   | 81   | 77   | 70   | 64   | 59   |
| 12 | 90   | 90   | 91   | 95   | 93   | 94   | 94   | 95   | 89   | 73   | 54   | 45   |
| 13 | 87   | 87   | 87   | 87   | 87   | 88   | 89   | 88   | 86   | 76   | 64   | 61   |
| 14 | 92   | 91   | 91   | 91   | 92   | 93   | 93   | 93   | 92   | 75   | 63   | 57   |
| 15 | 91   | 91   | 91   | 91   | 93   | 90   | 88   | 86   | 81   | 79   | 73   | 71   |
| 16 | 89   | 91   | 92   | 93   | 94   | 92   | 91   | 92   | 88   | 84   | 69   | 66   |
| 17 | 93   | 95   | 95   | 96   | 96   | 96   | 96   | 96   | 96   | 91   | 78   | 66   |
| 18 | 88   | 89   | 89   | 89   | 86   | 88   | 90   | 89   | 86   | 80   | 66   | 54   |
| 19 | 84   | 84   | 86   | 86   | 87   | 88   | 91   | 91   | 91   | 88   | 70   | 56   |
| 20 | 90   | 91   | 91   | 92   | 95   | 95   | 94   | 95   | 94   | 93   | 80   | 67   |
| 21 | 89   | 90   | 92   | 91   | 93   | 93   | 93   | 92   | 93   | 85   | 70   | 56   |
| 22 | 89   | 89   | 92   | 94   | 92   | 91   | 90   | 91   | 91   | 90   | 88   | 78   |
| 23 | 86   | 87   | 87   | 88   | 88   | 90   | 90   | 90   | 90   | 87   | 71   | 64   |
| 24 | 91   | 91   | 91   | 94   | 93   | 93   | 95   | 93   | 93   | 90   | 74   | 64   |
| 25 | 89   | 88   | 85   | 88   | 87   | 84   | 85   | 85   | 86   | 85   | 83   | 81   |
| 26 | 91   | 91   | 91   | 93   | 90   | 93   | 89   | 90   | 84   | 77   | 65   | 52   |
| 27 | 72   | 75   | 76   | 78   | 76   | 76   | 75   | 74   | 74   | 70   | 53   | 49   |
| 28 | 48   | 51   | 47   | 48   | 48   | 49   | 47   | 45   | 45   | 44   | 43   | 40   |
| 29 | 46   | 40   | 46   | 48   | 47   | 50   | 52   | 49   | 45   | 40   | 35   | 36   |
| 30 | 44   | 44   | 50   | 72   | 74   | 74   | 75   | 79   | 78   | 76   | 75   | 67   |
| 31 | 49   | 56   | 87   | 87   | 87   | 80   | 79   | 79   | 79   | 68   | 59   | 55   |
| M. | 83.4 | 83.7 | 85.5 | 87.0 | 87.0 | 87.0 | 87.1 | 86.7 | 84.4 | 79.5 | 70.0 | 63.0 |



| Tag | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   | Mittel | Max. | Min. |
|-----|------|------|------|------|------|------|------|------|------|------|------|------|--------|------|------|
| 1   | 80   | 78   | 74   | 75   | 72   | 70   | 78   | 80   | 88   | 88   | 91   | 90   | 83.5   | 91   | 69   |
| 2   | 64   | 55   | 60   | 62   | 64   | 66   | 69   | 75   | 82   | 84   | 86   | 87   | 76.6   | 92   | 52   |
| 3   | 50   | 51   | 42   | 40   | 43   | 49   | 56   | 70   | 79   | 82   | 86   | 77   | 70.5   | 90   | 39   |
| 4   | 50   | 46   | 41   | 34   | 41   | 48   | 62   | 73   | 79   | 82   | 83   | 80   | 72.8   | 97   | 28   |
| 5   | 74   | 75   | 73   | 78   | 82   | 83   | 89   | 89   | 81   | 73   | 78   | 83   | 83.1   | 91   | 69   |
| 6   | 43   | 40   | 36   | 38   | 38   | 48   | 59   | 70   | 76   | 79   | 84   | 65   | 70.2   | 92   | 35   |
| 7   | 48   | 47   | 42   | 40   | 48   | 62   | 75   | 81   | 82   | 86   | 86   | 88   | 74.1   | 95   | 39   |
| 8   | 36   | 35   | 37   | 37   | 38   | 39   | 39   | 39   | 41   | 55   | 68   | 72   | 64.5   | 95   | 35   |
| 9   | 41   | 37   | 30   | 30   | 32   | 32   | 35   | 38   | 40   | 41   | 54   | 67   | 56.3   | 83   | 30   |
| 10  | 33   | 32   | 30   | 31   | 33   | 37   | 34   | 35   | 35   | 36   | 37   | 41   | 53.0   | 84   | 30   |
| 11  | 50   | 45   | 24   | 26   | 30   | 33   | 37   | 61   | 67   | 71   | 68   | 73   | 56.4   | 74   | 23   |
| 12  | 30   | 28   | 26   | 26   | 50   | 59   | 66   | 71   | 73   | 76   | 82   | 81   | 65.3   | 85   | 26   |
| 13  | 40   | 35   | 46   | 51   | 52   | 59   | 64   | 67   | 79   | 83   | 92   | 92   | 69.6   | 93   | 35   |
| 14  | 62   | 58   | 53   | 53   | 56   | 60   | 81   | 85   | 88   | 87   | 87   | 87   | 78.3   | 92   | 52   |
| 15  | 62   | 64   | 59   | 62   | 71   | 76   | 77   | 80   | 81   | 83   | 83   | 85   | 78.7   | 88   | 59   |
| 16  | 53   | 52   | 48   | 54   | 54   | 60   | 72   | 75   | 84   | 83   | 85   | 67   | 72.3   | 90   | 47   |
| 17  | 48   | 47   | 30   | 33   | 33   | 37   | 35   | 38   | 41   | 45   | 45   | 45   | 61.0   | 93   | 29   |
| 18  | 77   | 71   | 73   | 75   | 85   | 89   | 88   | 88   | 85   | 86   | 88   | 90   | 76.8   | 90   | 43   |
| 19  | 52   | 51   | 48   | 50   | 54   | 60   | 69   | 80   | 83   | 85   | 82   | 86   | 75.3   | 95   | 48   |
| 20  | 47   | 43   | 45   | 48   | 52   | 59   | 72   | 74   | 81   | 71   | 81   | 86   | 71.3   | 88   | 41   |
| 21  | 52   | 50   | 47   | 44   | 47   | 54   | 70   | 76   | 80   | 82   | 85   | 86   | 74.8   | 93   | 43   |
| 22  | 44   | 31   | 30   | 33   | 33   | 37   | 40   | 42   | 57   | 67   | 74   | 77   | 65.5   | 93   | 30   |
| 23  | 48   | 44   | 47   | 40   | 47   | 55   | 66   | 82   | 80   | 83   | 81   | 83   | 69.3   | 83   | 39   |
| 24  | 68   | 57   | 54   | 47   | 54   | 61   | 73   | 79   | 85   | 88   | 86   | 88   | 78.9   | 91   | 46   |
| 25  | 54   | 56   | 53   | 57   | 63   | 71   | 76   | 81   | 81   | 85   | 87   | 88   | 78.1   | 92   | 53   |
| 26  | 50   | 49   | 44   | 48   | 53   | 49   | 67   | 75   | 85   | 85   | 87   | 90   | 72.5   | 90   | 44   |
| 27  | 79   | 72   | 71   | 73   | 78   | 76   | 76   | 81   | 80   | 84   | 80   | 89   | 83.0   | 90   | 69   |
| 28  | 62   | 61   | 60   | 69   | 71   | 71   | 80   | 85   | 87   | 89   | 90   | 89   | 81.6   | 92   | 59   |
| 29  | 57   | 47   | 43   | 44   | 47   | 60   | 76   | 81   | 78   | 82   | 84   | 85   | 75.6   | 95   | 42   |
| 30  | 61   | 67   | 80   | 89   | 87   | 90   | 92   | 92   | 92   | 93   | 93   | 93   | 84.9   | 93   | 61   |
| M.  | 53.8 | 50.8 | 48.2 | 49.6 | 53.6 | 58.3 | 65.8 | 71.4 | 75.0 | 77.1 | 79.8 | 81.1 | 72.5   | 90.3 | 43.7 |

## Oktober.

|    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
|----|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 1  | 57   | 48   | 47   | 43   | 47   | 60   | 69   | 73   | 77   | 81   | 83   | 85   | 75.0 | 94   | 40   |
| 2  | 86   | 83   | 84   | 82   | 87   | 88   | 90   | 91   | 92   | 93   | 93   | 92   | 88.0 | 93   | 82   |
| 3  | 65   | 60   | 53   | 58   | 58   | 69   | 82   | 95   | 84   | 86   | 90   | 90   | 81.6 | 93   | 53   |
| 4  | 60   | 59   | 61   | 64   | 72   | 76   | 80   | 85   | 86   | 86   | 88   | 90   | 81.0 | 92   | 57   |
| 5  | 55   | 52   | 51   | 58   | 59   | 71   | 73   | 78   | 81   | 83   | 85   | 88   | 78.9 | 93   | 50   |
| 6  | 92   | 90   | 89   | 88   | 89   | 90   | 91   | 93   | 92   | 92   | 91   | 91   | 90.4 | 93   | 87   |
| 7  | 65   | 58   | 57   | 57   | 65   | 75   | 85   | 87   | 89   | 91   | 91   | 93   | 82.4 | 93   | 57   |
| 8  | 61   | 64   | 66   | 71   | 76   | 80   | 83   | 87   | 89   | 90   | 92   | 91   | 85.2 | 96   | 60   |
| 9  | 60   | 72   | 75   | 70   | 70   | 76   | 82   | 83   | 87   | 88   | 88   | 86   | 80.7 | 92   | 55   |
| 10 | 53   | 48   | 53   | 56   | 59   | 65   | 71   | 76   | 83   | 86   | 88   | 88   | 75.2 | 89   | 48   |
| 11 | 54   | 50   | 47   | 48   | 53   | 62   | 76   | 77   | 83   | 85   | 86   | 88   | 73.9 | 89   | 44   |
| 12 | 38   | 36   | 38   | 43   | 52   | 72   | 80   | 80   | 77   | 82   | 86   | 88   | 73.9 | 95   | 36   |
| 13 | 49   | 49   | 46   | 53   | 51   | 65   | 77   | 78   | 81   | 85   | 87   | 89   | 74.9 | 90   | 46   |
| 14 | 49   | 47   | 47   | 51   | 63   | 69   | 73   | 76   | 80   | 81   | 81   | 83   | 76.0 | 93   | 45   |
| 15 | 68   | 67   | 68   | 67   | 72   | 76   | 78   | 80   | 81   | 85   | 87   | 88   | 80.9 | 93   | 66   |
| 16 | 60   | 59   | 58   | 61   | 66   | 72   | 77   | 86   | 86   | 89   | 90   | 90   | 80.6 | 95   | 58   |
| 17 | 60   | 55   | 53   | 55   | 59   | 65   | 75   | 80   | 83   | 85   | 87   | 87   | 80.8 | 96   | 53   |
| 18 | 47   | 41   | 32   | 32   | 34   | 35   | 39   | 56   | 71   | 78   | 81   | 82   | 67.6 | 90   | 32   |
| 19 | 51   | 49   | 43   | 46   | 56   | 70   | 79   | 84   | 85   | 87   | 89   | 89   | 76.2 | 91   | 42   |
| 20 | 56   | 53   | 48   | 50   | 54   | 65   | 77   | 81   | 84   | 85   | 87   | 89   | 79.4 | 95   | 45   |
| 21 | 51   | 48   | 48   | 44   | 53   | 65   | 68   | 73   | 75   | 80   | 83   | 87   | 75.5 | 94   | 43   |
| 22 | 73   | 69   | 68   | 69   | 70   | 71   | 73   | 74   | 77   | 80   | 83   | 85   | 82.0 | 94   | 66   |
| 23 | 58   | 53   | 53   | 51   | 53   | 60   | 76   | 78   | 84   | 85   | 87   | 89   | 76.9 | 91   | 49   |
| 24 | 55   | 53   | 50   | 53   | 54   | 59   | 83   | 88   | 85   | 86   | 90   | 89   | 79.4 | 95   | 50   |
| 25 | 80   | 81   | 78   | 76   | 78   | 80   | 86   | 87   | 89   | 90   | 91   | 92   | 84.7 | 92   | 76   |
| 26 | 41   | 39   | 36   | 40   | 42   | 54   | 59   | 66   | 69   | 75   | 76   | 77   | 69.7 | 92   | 32   |
| 27 | 42   | 41   | 42   | 43   | 43   | 43   | 44   | 44   | 45   | 45   | 45   | 47   | 57.2 | 89   | 41   |
| 28 | 46   | 43   | 45   | 43   | 44   | 44   | 47   | 47   | 50   | 51   | 47   | 46   | 46.2 | 56   | 40   |
| 29 | 37   | 40   | 41   | 42   | 44   | 42   | 43   | 44   | 44   | 46   | 45   | 43   | 43.6 | 66   | 35   |
| 30 | 55   | 44   | 43   | 45   | 45   | 46   | 46   | 45   | 62   | 59   | 48   | 49   | 58.1 | 80   | 42   |
| 31 | 43   | 42   | 41   | 41   | 44   | 46   | 47   | 48   | 68   | 71   | 76   | 78   | 62.9 | 90   | 40   |
| M. | 57.0 | 54.6 | 53.6 | 54.8 | 58.5 | 64.9 | 71.3 | 74.5 | 78.0 | 80.1 | 81.4 | 82.3 | 74.8 | 90.2 | 50.6 |

# November.

## Relative Feuchtigkeit.

| Tag | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | Mittag |
|-----|------|------|------|------|------|------|------|------|------|------|------|--------|
| 1   | 81   | 82   | 82   | 83   | 83   | 84   | 86   | 84   | 83   | 80   | 65   | 54     |
| 2   | 86   | 87   | 86   | 87   | 87   | 89   | 89   | 91   | 92   | 91   | 88   | 82     |
| 3   | 86   | 86   | 86   | 86   | 86   | 86   | 83   | 84   | 86   | 87   | 83   | 80     |
| 4   | 87   | 88   | 87   | 87   | 87   | 87   | 86   | 87   | 86   | 85   | 76   | 71     |
| 5   | 80   | 81   | 80   | 80   | 81   | 81   | 81   | 83   | 82   | 80   | 66   | 58     |
| 6   | 82   | 82   | 83   | 81   | 81   | 82   | 82   | 82   | 81   | 78   | 70   | 62     |
| 7   | 88   | 88   | 88   | 88   | 89   | 90   | 89   | 89   | 89   | 88   | 77   | 65     |
| 8   | 92   | 89   | 90   | 92   | 90   | 91   | 93   | 94   | 93   | 94   | 88   | 89     |
| 9   | 86   | 86   | 87   | 87   | 87   | 87   | 86   | 85   | 85   | 82   | 80   | 77     |
| 10  | 82   | 84   | 85   | 86   | 87   | 86   | 88   | 89   | 87   | 85   | 70   | 60     |
| 11  | 83   | 83   | 83   | 83   | 84   | 84   | 84   | 85   | 84   | 83   | 78   | 76     |
| 12  | 88   | 89   | 89   | 89   | 87   | 88   | 90   | 91   | 88   | 70   | 81   | 82     |
| 13  | 95   | 97   | 97   | 97   | 97   | 97   | 96   | 95   | 93   | 87   | 79   | 65     |
| 14  | 89   | 90   | 90   | 90   | 91   | 91   | 91   | 90   | 90   | 89   | 85   | 80     |
| 15  | 74   | 76   | 73   | 70   | 75   | 73   | 77   | 75   | 72   | 69   | 60   | 50     |
| 16  | 76   | 77   | 80   | 82   | 86   | 86   | 88   | 88   | 89   | 91   | 89   | 89     |
| 17  | 92   | 92   | 93   | 93   | 93   | 93   | 93   | 93   | 93   | 93   | 93   | 90     |
| 18  | 90   | 91   | 90   | 90   | 88   | 88   | 80   | 85   | 87   | 87   | 86   | 85     |
| 19  | 86   | 86   | 85   | 84   | 84   | 84   | 84   | 85   | 84   | 83   | 82   | 80     |
| 20  | 91   | 91   | 91   | 92   | 92   | 92   | 92   | 93   | 93   | 92   | 89   | 89     |
| 21  | 84   | 79   | 78   | 77   | 78   | 78   | 85   | 85   | 85   | 83   | 83   | 82     |
| 22  | 90   | 91   | 92   | 93   | 94   | 94   | 92   | 92   | 92   | 86   | 76   | 67     |
| 23  | 80   | 80   | 73   | 76   | 75   | 75   | 78   | 83   | 84   | 73   | 77   | 78     |
| 24  | 85   | 84   | 83   | 83   | 85   | 86   | 86   | 87   | 87   | 86   | 66   | 72     |
| 25  | 86   | 87   | 89   | 91   | 91   | 91   | 92   | 93   | 92   | 92   | 91   | 88     |
| 26  | 91   | 92   | 93   | 93   | 91   | 91   | 86   | 80   | 83   | 75   | 72   | 74     |
| 27  | 87   | 89   | 93   | 92   | 88   | 91   | 91   | 93   | 91   | 90   | 85   | 82     |
| 28  | 91   | 90   | 86   | 89   | 90   | 89   | 91   | 90   | 90   | 89   | 86   | 82     |
| 29  | 87   | 89   | 86   | 87   | 87   | 89   | 91   | 89   | 88   | 88   | 83   | 75     |
| 30  | 87   | 88   | 86   | 86   | 87   | 86   | 86   | 85   | 83   | 78   | 68   | 60     |
| M.  | 86.1 | 86.5 | 86.1 | 86.5 | 86.7 | 86.9 | 87.2 | 87.5 | 87.1 | 84.5 | 79.1 | 74.8   |

# Dezember.

|    |      |      |      |      |      |      |      |      |      |      |      |      |
|----|------|------|------|------|------|------|------|------|------|------|------|------|
| 1  | 69   | 70   | 72   | 71   | 71   | 70   | 72   | 73   | 75   | 80   | 76   | 68   |
| 2  | 80   | 79   | 78   | 73   | 77   | 83   | 92   | 95   | 93   | 91   | 91   | 92   |
| 3  | 81   | 87   | 87   | 86   | 85   | 85   | 85   | 85   | 85   | 82   | 51   | 46   |
| 4  | 74   | 75   | 80   | 88   | 88   | 88   | 91   | 82   | 93   | 93   | 93   | 91   |
| 5  | 75   | 82   | 87   | 88   | 88   | 87   | 87   | 84   | 87   | 86   | 80   | 81   |
| 6  | 94   | 95   | 96   | 96   | 97   | 95   | 92   | 87   | 89   | 88   | 85   | 71   |
| 7  | 83   | 89   | 90   | 92   | 94   | 94   | 94   | 94   | 94   | 93   | 92   | 85   |
| 8  | 84   | 84   | 85   | 85   | 86   | 86   | 86   | 85   | 81   | 86   | 89   | 91   |
| 9  | 91   | 92   | 92   | 92   | 93   | 93   | 93   | 91   | 89   | 70   | 68   | 70   |
| 10 | 87   | 87   | 88   | 87   | 87   | 88   | 86   | 85   | 85   | 88   | 88   | 86   |
| 11 | 89   | 90   | 89   | 89   | 88   | 89   | 49   | 88   | 89   | 88   | 84   | 81   |
| 12 | 85   | 86   | 86   | 88   | 87   | 88   | 88   | 88   | 89   | 88   | 88   | 85   |
| 13 | 87   | 87   | 88   | 87   | 87   | 88   | 89   | 91   | 92   | 92   | 90   | 84   |
| 14 | 90   | 90   | 92   | 93   | 92   | 92   | 94   | 94   | 94   | 94   | 93   | 86   |
| 15 | 89   | 89   | 90   | 89   | 88   | 88   | 88   | 87   | 86   | 87   | 86   | 84   |
| 16 | 86   | 86   | 86   | 85   | 85   | 85   | 86   | 88   | 87   | 88   | 86   | 83   |
| 17 | 89   | 89   | 89   | 88   | 85   | 86   | 87   | 89   | 88   | 87   | 86   | 84   |
| 18 | 73   | 73   | 71   | 69   | 71   | 71   | 67   | 71   | 73   | 70   | 64   | 60   |
| 19 | 88   | 89   | 90   | 91   | 92   | 92   | 94   | 95   | 95   | 94   | 93   | 92   |
| 20 | 89   | 88   | 86   | 87   | 86   | 84   | 80   | 82   | 84   | 84   | 78   | 69   |
| 21 | 80   | 81   | 81   | 84   | 86   | 90   | 92   | 94   | 94   | 93   | 93   | 91   |
| 22 | 91   | 92   | 91   | 91   | 91   | 92   | 92   | 92   | 92   | 91   | 88   | 85   |
| 23 | 75   | 50   | 60   | 50   | 50   | 50   | 49   | 47   | 46   | 49   | 47   | 45   |
| 24 | 78   | 81   | 81   | 82   | 83   | 83   | 84   | 84   | 85   | 86   | 78   | 73   |
| 25 | 86   | 87   | 89   | 83   | 89   | 91   | 91   | 92   | 91   | 90   | 90   | 88   |
| 26 | 85   | 85   | 88   | 90   | 89   | 90   | 91   | 92   | 91   | 90   | 83   | 81   |
| 27 | 86   | 88   | 88   | 90   | 88   | 88   | 88   | 88   | 89   | 90   | 87   | 71   |
| 28 | 93   | 94   | 94   | 94   | 95   | 95   | 94   | 95   | 95   | 94   | 94   | 92   |
| 29 | 96   | 96   | 96   | 95   | 94   | 94   | 93   | 91   | 92   | 92   | 90   | 86   |
| 30 | 65   | 67   | 73   | 75   | 80   | 82   | 79   | 79   | 72   | 77   | 78   | 79   |
| 31 | 77   | 70   | 70   | 72   | 74   | 74   | 74   | 75   | 74   | 71   | 63   | 60   |
| M. | 83.7 | 83.8 | 84.9 | 85.0 | 85.4 | 85.8 | 86.0 | 86.2 | 86.1 | 85.5 | 82.3 | 78.7 |

| Tag | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   | Mittel | Max. | Min. |
|-----|------|------|------|------|------|------|------|------|------|------|------|------|--------|------|------|
| 1   | 51   | 48   | 44   | 55   | 67   | 74   | 79   | 81   | 85   | 86   | 86   | 88   | 74.6   | 88   | 43   |
| 2   | 78   | 71   | 66   | 69   | 73   | 77   | 80   | 84   | 87   | 86   | 87   | 87   | 83.3   | 92   | 66   |
| 3   | 79   | 77   | 75   | 75   | 76   | 78   | 78   | 81   | 81   | 81   | 82   | 83   | 81.9   | 88   | 75   |
| 4   | 51   | 53   | 57   | 57   | 63   | 65   | 66   | 67   | 71   | 70   | 75   | 79   | 74.6   | 88   | 51   |
| 5   | 50   | 47   | 45   | 50   | 56   | 60   | 67   | 72   | 76   | 79   | 79   | 80   | 70.6   | 83   | 45   |
| 6   | 53   | 51   | 51   | 53   | 62   | 70   | 73   | 78   | 81   | 82   | 84   | 86   | 73.7   | 86   | 51   |
| 7   | 58   | 55   | 50   | 56   | 62   | 71   | 74   | 79   | 83   | 87   | 88   | 90   | 78.4   | 90   | 50   |
| 8   | 87   | 84   | 82   | 80   | 80   | 83   | 82   | 82   | 84   | 84   | 85   | 86   | 87.2   | 94   | 80   |
| 9   | 73   | 71   | 69   | 68   | 68   | 68   | 69   | 70   | 75   | 78   | 80   | 80   | 78.5   | 88   | 68   |
| 10  | 53   | 49   | 48   | 53   | 58   | 63   | 72   | 76   | 78   | 80   | 75   | 81   | 74.0   | 89   | 47   |
| 11  | 68   | 65   | 65   | 72   | 78   | 83   | 85   | 87   | 87   | 90   | 88   | 83   | 80.9   | 90   | 64   |
| 12  | 87   | 84   | 84   | 80   | 80   | 78   | 76   | 78   | 83   | 79   | 86   | 89   | 84.0   | 91   | 70   |
| 13  | 68   | 68   | 65   | 66   | 73   | 77   | 81   | 86   | 86   | 87   | 86   | 87   | 84.4   | 91   | 56   |
| 14  | 68   | 66   | 64   | 71   | 75   | 80   | 79   | 78   | 79   | 78   | 76   | 75   | 81.4   | 91   | 62   |
| 15  | 41   | 39   | 40   | 41   | 42   | 45   | 62   | 66   | 69   | 71   | 73   | 76   | 62.9   | 77   | 28   |
| 16  | 85   | 83   | 84   | 84   | 88   | 92   | 88   | 88   | 90   | 89   | 89   | 90   | 86.3   | 93   | 75   |
| 17  | 81   | 78   | 75   | 80   | 84   | 86   | 88   | 88   | 89   | 90   | 90   | 90   | 88.8   | 94   | 74   |
| 18  | 83   | 83   | 81   | 81   | 80   | 80   | 81   | 83   | 86   | 86   | 85   | 86   | 85.1   | 91   | 80   |
| 19  | 74   | 70   | 69   | 75   | 80   | 83   | 86   | 87   | 87   | 86   | 86   | 89   | 82.5   | 89   | 68   |
| 20  | 86   | 83   | 80   | 81   | 85   | 87   | 88   | 88   | 89   | 89   | 90   | 89   | 88.8   | 93   | 80   |
| 21  | 80   | 86   | 90   | 90   | 88   | 87   | 89   | 88   | 88   | 89   | 89   | 89   | 84.6   | 90   | 76   |
| 22  | 64   | 61   | 70   | 78   | 71   | 81   | 81   | 81   | 82   | 83   | 84   | 84   | 82.4   | 94   | 60   |
| 23  | 80   | 81   | 81   | 83   | 84   | 86   | 86   | 87   | 86   | 87   | 87   | 87   | 81.1   | 87   | 73   |
| 24  | 70   | 77   | 81   | 84   | 86   | 87   | 89   | 89   | 90   | 91   | 90   | 89   | 83.9   | 91   | 64   |
| 25  | 88   | 88   | 86   | 86   | 89   | 90   | 91   | 92   | 93   | 93   | 93   | 90   | 90.1   | 93   | 84   |
| 26  | 72   | 72   | 70   | 72   | 75   | 78   | 83   | 84   | 90   | 91   | 90   | 88   | 82.8   | 93   | 70   |
| 27  | 69   | 69   | 73   | 72   | 77   | 85   | 86   | 87   | 86   | 84   | 86   | 90   | 84.8   | 93   | 66   |
| 28  | 75   | 63   | 67   | 71   | 80   | 80   | 83   | 84   | 87   | 86   | 87   | 87   | 83.9   | 92   | 63   |
| 29  | 62   | 59   | 61   | 67   | 77   | 82   | 84   | 85   | 84   | 86   | 88   | 88   | 81.8   | 91   | 58   |
| 30  | 55   | 52   | 49   | 53   | 58   | 55   | 43   | 46   | 59   | 65   | 68   | 71   | 68.9   | 88   | 39   |
| M   | 69.7 | 67.8 | 67.4 | 70.1 | 73.8 | 77.0 | 79.0 | 80.8 | 83.1 | 83.8 | 84.4 | 85.2 | 80.9   | 89.5 | 63.2 |

|    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
|----|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 1  | 68   | 70   | 73   | 74   | 76   | 80   | 84   | 86   | 85   | 87   | 84   | 83   | 75.7 | 87   | 65   |
| 2  | 90   | 85   | 71   | 70   | 71   | 78   | 85   | 85   | 87   | 86   | 87   | 88   | 83.6 | 95   | 66   |
| 3  | 45   | 43   | 43   | 44   | 44   | 45   | 45   | 53   | 50   | 61   | 70   | 74   | 65.1 | 89   | 43   |
| 4  | 91   | 89   | 87   | 87   | 89   | 90   | 88   | 88   | 89   | 90   | 89   | 65   | 87.0 | 93   | 65   |
| 5  | 81   | 80   | 76   | 70   | 85   | 88   | 91   | 93   | 93   | 94   | 94   | 94   | 85.5 | 94   | 60   |
| 6  | 68   | 66   | 67   | 72   | 76   | 78   | 80   | 83   | 83   | 83   | 82   | 83   | 83.6 | 97   | 65   |
| 7  | 78   | 78   | 80   | 81   | 85   | 88   | 87   | 87   | 86   | 86   | 85   | 86   | 87.5 | 94   | 76   |
| 8  | 91   | 91   | 91   | 91   | 92   | 93   | 93   | 93   | 93   | 92   | 87   | 90   | 88.5 | 93   | 78   |
| 9  | 76   | 76   | 84   | 83   | 88   | 88   | 86   | 84   | 78   | 82   | 86   | 87   | 84.7 | 93   | 67   |
| 10 | 83   | 83   | 82   | 85   | 85   | 86   | 87   | 86   | 86   | 85   | 85   | 88   | 86.0 | 89   | 81   |
| 11 | 74   | 74   | 74   | 77   | 84   | 87   | 85   | 85   | 86   | 87   | 88   | 87   | 85.0 | 90   | 73   |
| 12 | 81   | 79   | 75   | 75   | 78   | 78   | 81   | 83   | 85   | 85   | 86   | 86   | 84.1 | 90   | 74   |
| 13 | 80   | 78   | 77   | 79   | 82   | 85   | 89   | 90   | 90   | 91   | 90   | 90   | 86.8 | 92   | 76   |
| 14 | 80   | 76   | 73   | 76   | 76   | 87   | 91   | 92   | 91   | 89   | 89   | 89   | 88.0 | 94   | 73   |
| 15 | 77   | 75   | 72   | 75   | 78   | 80   | 83   | 84   | 87   | 87   | 86   | 86   | 84.2 | 90   | 72   |
| 16 | 76   | 74   | 72   | 73   | 77   | 83   | 83   | 83   | 85   | 86   | 88   | 87   | 83.2 | 89   | 70   |
| 17 | 75   | 64   | 66   | 75   | 80   | 81   | 83   | 83   | 84   | 83   | 80   | 77   | 82.4 | 89   | 61   |
| 18 | 57   | 50   | 44   | 41   | 48   | 62   | 73   | 77   | 82   | 84   | 86   | 86   | 67.8 | 86   | 43   |
| 19 | 87   | 82   | 79   | 81   | 86   | 89   | 93   | 97   | 98   | 94   | 92   | 89   | 90.5 | 98   | 79   |
| 20 | 52   | 48   | 64   | 75   | 80   | 79   | 77   | 77   | 79   | 79   | 79   | 78   | 77.7 | 89   | 46   |
| 21 | 90   | 88   | 86   | 86   | 86   | 87   | 87   | 89   | 89   | 90   | 90   | 91   | 88.2 | 94   | 79   |
| 22 | 81   | 80   | 78   | 80   | 84   | 83   | 74   | 82   | 80   | 75   | 75   | 78   | 83.7 | 92   | 54   |
| 23 | 44   | 44   | 43   | 43   | 45   | 45   | 55   | 62   | 72   | 73   | 78   | 78   | 54.2 | 78   | 43   |
| 24 | 63   | 55   | 53   | 63   | 68   | 71   | 71   | 75   | 78   | 82   | 83   | 85   | 76.0 | 86   | 46   |
| 25 | 87   | 84   | 81   | 81   | 87   | 89   | 91   | 92   | 91   | 87   | 85   | 85   | 88.0 | 92   | 81   |
| 26 | 79   | 75   | 70   | 79   | 77   | 81   | 84   | 85   | 84   | 84   | 87   | 86   | 84.0 | 92   | 70   |
| 27 | 62   | 63   | 66   | 65   | 69   | 75   | 82   | 89   | 91   | 92   | 93   | 93   | 82.5 | 93   | 61   |
| 28 | 85   | 83   | 85   | 85   | 88   | 91   | 93   | 93   | 94   | 95   | 96   | 96   | 92.2 | 96   | 83   |
| 29 | 81   | 76   | 78   | 80   | 82   | 72   | 76   | 74   | 74   | 75   | 70   | 60   | 83.9 | 96   | 60   |
| 30 | 78   | 76   | 72   | 71   | 70   | 74   | 68   | 70   | 73   | 75   | 76   | 77   | 74.4 | 82   | 58   |
| 31 | 55   | 53   | 49   | 52   | 59   | 63   | 67   | 68   | 72   | 74   | 76   | 78   | 67.5 | 78   | 49   |
| M  | 74.7 | 72.2 | 71.3 | 73.0 | 75.6 | 79.2 | 81.1 | 82.8 | 83.7 | 84.3 | 84.6 | 83.9 | 81.7 | 90.6 | 65.1 |

## Stündlicher Regenfall in Zehntelmillimetern.

| Tag             | 1   | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 11 | Mittag |
|-----------------|-----|----|----|----|----|----|----|----|----|----|----|--------|
| <b>M a i.</b>   |     |    |    |    |    |    |    |    |    |    |    |        |
| 1.              | —   | —  | —  | —  | —  | —  | —  | —  | —  | 1  | —  | —      |
| 2.              | —   | —  | —  | —  | —  | 1  | —  | —  | —  | —  | —  | 1      |
| 3.              | —   | —  | —  | —  | —  | —  | 2  | 1  | —  | —  | —  | —      |
| 4.              | —   | 1  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —      |
| 5.              | —   | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —      |
| 11.             | —   | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —      |
| 13.             | —   | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —      |
| 14.             | —   | —  | 2  | 3  | 5  | 7  | 10 | 3  | 1  | —  | —  | —      |
| 18.             | —   | —  | —  | —  | —  | —  | 13 | 2  | —  | —  | —  | —      |
| 22.             | —   | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —      |
| 26.             | —   | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —      |
| 27.             | 19  | 10 | 13 | 14 | 18 | 17 | 3  | 5  | 7  | —  | —  | —      |
| 28.             | 10  | 12 | 12 | 6  | 2  | 1  | 1  | —  | —  | —  | —  | —      |
| 29.             | —   | —  | —  | 2  | 3  | 1  | 1  | —  | —  | —  | —  | —      |
| Summe . .       | 29  | 23 | 27 | 25 | 28 | 27 | 30 | 11 | 8  | 1  | —  | 1      |
| Häufigkeit.     | 2   | 3  | 3  | 4  | 4  | 5  | 6  | 4  | 2  | 1  | 0  | 1      |
| <b>J u n i.</b> |     |    |    |    |    |    |    |    |    |    |    |        |
| 5.              | —   | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —      |
| 6.              | —   | 1  | 8  | 5  | 7  | 7  | 8  | 7  | 5  | 1  | —  | —      |
| 7.              | —   | —  | —  | —  | —  | —  | 3  | 3  | —  | 1  | —  | —      |
| 8.              | —   | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —      |
| 9.              | —   | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —      |
| 10.             | 10  | 2  | 8  | 2  | —  | —  | —  | —  | —  | —  | 7  | —      |
| 11.             | —   | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —      |
| 12.             | —   | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —      |
| 13.             | 3   | —  | —  | —  | —  | —  | 1  | —  | —  | —  | —  | —      |
| 16.             | —   | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —      |
| 17.             | —   | —  | —  | —  | 1  | 7  | 3  | 10 | 7  | 2  | —  | —      |
| 20.             | —   | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —      |
| 23.             | —   | —  | —  | —  | 6  | 16 | 12 | 18 | 16 | 26 | 2  | 10     |
| 24.             | 6   | 27 | 3  | 30 | 3  | 20 | 30 | 12 | 1  | —  | 5  | 13     |
| 25.             | —   | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —      |
| 26.             | 23  | 13 | 4  | —  | 2  | —  | —  | 1  | —  | —  | —  | —      |
| 27.             | 7   | 5  | 1  | —  | —  | —  | —  | —  | —  | —  | —  | —      |
| 29.             | —   | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —      |
| 30.             | 52  | 18 | 15 | 20 | 24 | 40 | 5  | 1  | —  | —  | —  | —      |
| Summe . .       | 101 | 66 | 39 | 57 | 43 | 90 | 62 | 52 | 29 | 30 | 14 | 23     |
| Häufigkeit.     | 6   | 6  | 6  | 4  | 6  | 5  | 7  | 7  | 4  | 4  | 3  | 2      |
| <b>J u l i.</b> |     |    |    |    |    |    |    |    |    |    |    |        |
| 1.              | 11  | 30 | 26 | 21 | 53 | 37 | 25 | 17 | 6  | —  | —  | —      |
| 2.              | —   | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —      |
| 3.              | —   | —  | 1  | —  | —  | —  | —  | —  | —  | —  | —  | —      |
| 6.              | 3   | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —      |
| 7.              | —   | —  | —  | —  | 9  | 20 | 16 | 16 | 8  | 14 | 49 | 56     |
| 8.              | 1   | —  | —  | —  | 5  | —  | —  | —  | —  | —  | —  | —      |
| 10.             | —   | —  | —  | —  | 3  | 1  | —  | —  | —  | —  | —  | —      |
| 11.             | 12  | 1  | 53 | 18 | 2  | 11 | 22 | 22 | 16 | 1  | 4  | 11     |
| 12.             | 1   | —  | —  | —  | —  | 6  | 6  | 6  | 13 | 8  | 3  | 8      |
| 16.             | 1   | 1  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —      |
| 17.             | 1   | 1  | —  | —  | —  | —  | 5  | 6  | 1  | 1  | —  | —      |
| 20.             | —   | —  | —  | —  | —  | —  | —  | 20 | 2  | 26 | 2  | 5      |
| 24.             | —   | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —      |
| 26.             | —   | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —      |
| 27.             | 28  | —  | 1  | —  | —  | —  | —  | —  | —  | —  | —  | —      |
| 28.             | —   | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —      |
| 29.             | 1   | 1  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —      |
| Summe . .       | 59  | 34 | 81 | 39 | 72 | 75 | 74 | 87 | 46 | 50 | 58 | 80     |
| Häufigkeit.     | 9   | 5  | 4  | 2  | 5  | 5  | 5  | 6  | 6  | 5  | 4  | 4      |

# Stündlicher Regenfall in Zehntelmillimetern.

| Tag          | 1 | 2 | 3 | 4 | 5  | 6  | 7  | 8  | 9  | 10 | 11 | 12 | Summe | Dauer in<br>Stunden<br>u. Min. |
|--------------|---|---|---|---|----|----|----|----|----|----|----|----|-------|--------------------------------|
| M a i.       |   |   |   |   |    |    |    |    |    |    |    |    |       |                                |
| 1.           | — | — | — | — | —  | —  | —  | —  | —  | —  | —  | —  | 1     | —:10                           |
| 2.           | — | — | — | — | —  | —  | —  | —  | —  | —  | —  | —  | 2     | —:10                           |
| 3.           | — | — | — | — | —  | —  | —  | —  | —  | —  | —  | —  | 3     | —:30                           |
| 4.           | — | — | — | 1 | 1  | 1  | 2  | 1  | —  | —  | —  | —  | 7     | 1:40                           |
| 5.           | — | — | — | — | —  | —  | 3  | 2  | 1  | —  | —  | —  | 6     | 2:05                           |
| 11.          | — | — | — | 1 | —  | —  | —  | —  | —  | 5  | 1  | 1  | 8     | 1:30                           |
| 13.          | — | — | — | — | 1  | 21 | 28 | 7  | 2  | 1  | 1  | —  | 61    | 4:10                           |
| 14.          | — | — | 3 | 3 | 8  | 39 | 11 | 12 | 4  | —  | 1  | —  | 112   | 12:00                          |
| 18.          | — | — | — | — | —  | —  | —  | —  | —  | —  | —  | —  | 15    | —:50                           |
| 22.          | — | — | — | — | —  | —  | —  | —  | —  | 3  | 1  | —  | 4     | —:23                           |
| 26.          | — | 3 | — | — | —  | —  | —  | —  | 15 | 24 | 12 | 4  | 58    | 4:00                           |
| 27.          | — | — | — | — | —  | 1  | 6  | 7  | 19 | 8  | 7  | 7  | 161   | 13:00                          |
| 28.          | — | — | — | — | —  | —  | —  | —  | —  | 1  | —  | —  | 45    | 5:30                           |
| 29.          | — | 1 | — | — | —  | —  | 1  | 1  | —  | —  | 3  | 7  | 20    | 2:50                           |
| Summe . .    | — | 4 | 3 | 5 | 10 | 62 | 51 | 29 | 42 | 42 | 26 | 19 | 503   | 48:48                          |
| Häufigkeit . | 0 | 2 | 2 | 3 | 3  | 4  | 6  | 5  | 6  | 6  | 7  | 4  | 83    | —                              |

|              |    |   |   |    |    |    |   |    |    |    |    |    |     |       |
|--------------|----|---|---|----|----|----|---|----|----|----|----|----|-----|-------|
| J u n i.     |    |   |   |    |    |    |   |    |    |    |    |    |     |       |
| 5.           | —  | — | — | —  | —  | —  | — | —  | —  | —  | —  | 4  | 4   | —:20  |
| 6.           | —  | 1 | — | —  | —  | —  | — | —  | —  | —  | —  | —  | 50  | 7:30  |
| 7.           | —  | — | 3 | 17 | 1  | —  | — | —  | —  | —  | —  | —  | 28  | 2:30  |
| 8.           | —  | — | — | 8  | 1  | —  | — | —  | —  | —  | —  | —  | 9   | 1:00  |
| 9.           | —  | — | — | —  | —  | —  | 1 | —  | —  | —  | —  | 5  | 6   | —:40  |
| 10.          | —  | 1 | — | —  | —  | —  | — | —  | —  | —  | —  | —  | 30  | 3:10  |
| 11.          | 4  | 6 | 4 | 17 | —  | —  | 5 | —  | 1  | 1  | —  | —  | 38  | 2:00  |
| 12.          | —  | — | — | —  | —  | —  | — | 20 | 18 | 7  | 9  | 11 | 65  | 4:50  |
| 13.          | —  | — | — | —  | —  | —  | — | —  | —  | —  | 1  | —  | 5   | —:50  |
| 16.          | —  | — | — | 10 | 9  | —  | — | —  | —  | —  | —  | —  | 19  | 1:10  |
| 17.          | —  | — | — | —  | —  | 3  | — | —  | 1  | —  | —  | —  | 34  | 4:00  |
| 20.          | —  | — | — | —  | —  | —  | 2 | —  | 2  | 17 | —  | —  | 21  | 1:10  |
| 23.          | 5  | — | — | —  | —  | —  | — | —  | —  | —  | —  | —  | 111 | 6:00  |
| 24.          | —  | — | — | 6  | —  | —  | — | 8  | —  | —  | —  | —  | 136 | 8:40  |
| 25.          | 5  | — | — | —  | 1  | 12 | 1 | —  | 1  | 2  | 6  | 15 | 61  | 5:50  |
| 26.          | —  | — | — | 6  | 22 | 7  | — | 4  | 13 | 18 | 28 | 7  | 148 | 9:30  |
| 27.          | —  | — | — | —  | —  | —  | — | —  | —  | —  | —  | —  | 13  | 2:00  |
| 29.          | —  | — | — | —  | —  | —  | — | —  | —  | —  | —  | 3  | 3   | —:20  |
| 30.          | —  | — | — | —  | 6  | —  | — | —  | —  | —  | —  | —  | 181 | 6:50  |
| Summe . .    | 14 | 8 | 7 | 64 | 40 | 22 | 9 | 32 | 36 | 45 | 44 | 45 | 962 | 68:20 |
| Häufigkeit . | 3  | 3 | 2 | 6  | 6  | 3  | 4 | 3  | 6  | 5  | 4  | 6  | 111 | —     |

|              |    |    |   |    |   |    |    |    |    |    |    |    |      |       |
|--------------|----|----|---|----|---|----|----|----|----|----|----|----|------|-------|
| J u l i.     |    |    |   |    |   |    |    |    |    |    |    |    |      |       |
| 1.           | —  | —  | — | —  | — | —  | —  | —  | —  | —  | —  | —  | 226  | 9:00  |
| 2.           | —  | —  | — | —  | — | —  | —  | 1  | 3  | 2  | 1  | —  | 7    | 2:20  |
| 3.           | —  | —  | — | —  | — | —  | —  | —  | —  | —  | —  | —  | 1    | —:10  |
| 6.           | —  | —  | — | —  | — | —  | —  | —  | —  | —  | —  | —  | 3    | —:20  |
| 7.           | 19 | 17 | 4 | 2  | — | —  | —  | 2  | 7  | 2  | 6  | —  | 247  | 11:20 |
| 8.           | —  | 1  | — | —  | — | —  | —  | —  | —  | —  | —  | —  | 7    | —:50  |
| 10.          | —  | —  | — | —  | — | —  | —  | 1  | —  | —  | 1  | 7  | 13   | 1:00  |
| 11.          | 1  | 2  | — | —  | 5 | 17 | 12 | —  | 4  | 4  | 10 | 1  | 229  | 14:00 |
| 12.          | 3  | —  | — | —  | — | —  | —  | —  | —  | —  | —  | —  | 54   | 7:50  |
| 16.          | —  | —  | — | —  | — | —  | —  | 1  | 1  | —  | —  | 4  | 8    | 1:10  |
| 17.          | —  | —  | — | —  | — | —  | —  | —  | —  | —  | —  | —  | 15   | 1:40  |
| 20.          | —  | —  | — | —  | — | —  | —  | —  | —  | —  | —  | —  | 55   | 4:00  |
| 24.          | —  | —  | — | —  | — | —  | —  | 41 | 16 | 1  | —  | 1  | 59   | 1:45  |
| 26.          | —  | —  | — | —  | — | —  | —  | —  | —  | —  | 33 | 37 | 70   | 2:00  |
| 27.          | —  | —  | — | —  | — | —  | —  | —  | —  | —  | —  | —  | 29   | 1:00  |
| 28.          | 9  | —  | — | 59 | — | 6  | —  | 2  | 3  | 3  | —  | 4  | 86   | 2:40  |
| 89.          | —  | —  | — | —  | — | —  | —  | —  | —  | —  | —  | —  | 2    | 0:15  |
| Summe . .    | 32 | 20 | 4 | 61 | 5 | 23 | 12 | 48 | 34 | 12 | 51 | 54 | 1111 | 61:15 |
| Häufigkeit . | 4  | 3  | 1 | 2  | 1 | 2  | 1  | 6  | 6  | 5  | 5  | 6  | 102  | —     |





# Übersicht über den täglichen Gang des Luftdruckes.

|                 | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | Mittag |
|-----------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| Jänner . . .    | 16·37 | 16·40 | 16·41 | 16·36 | 16·25 | 16·27 | 16·32 | 16·34 | 16·43 | 16·45 | 16·27 | 15·84  |
| Februar . . .   | 11·83 | 11·83 | 11·82 | 11·77 | 11·75 | 11·78 | 11·87 | 12·05 | 12·16 | 12·16 | 12·07 | 11·86  |
| März . . .      | 04·31 | 04·31 | 04·19 | 04·08 | 04·09 | 04·15 | 04·25 | 04·36 | 04·41 | 04·29 | 04·04 | 03·73  |
| April . . .     | 12·87 | 12·87 | 12·86 | 12·84 | 12·85 | 12·90 | 13·05 | 13·06 | 12·88 | 12·70 | 12·41 | 12·05  |
| Mai . . .       | 14·05 | 13·98 | 13·99 | 14·03 | 14·15 | 14·30 | 14·41 | 14·47 | 14·38 | 14·19 | 13·93 | 13·59  |
| Juni . . .      | 11·22 | 11·23 | 11·20 | 11·20 | 11·32 | 11·42 | 11·44 | 11·46 | 11·28 | 11·01 | 10·69 | 10·36  |
| Juli . . .      | 12·67 | 12·74 | 12·70 | 12·73 | 12·81 | 12·97 | 13·05 | 13·05 | 12·94 | 12·66 | 12·38 | 12·05  |
| August . . .    | 14·38 | 14·32 | 14·23 | 14·16 | 14·15 | 14·18 | 14·20 | 14·19 | 14·07 | 13·88 | 13·57 | 13·22  |
| September . . . | 13·23 | 13·24 | 13·20 | 13·18 | 13·16 | 13·27 | 13·37 | 13·35 | 13·35 | 13·15 | 12·81 | 12·43  |
| Oktober . . .   | 13·61 | 13·56 | 13·48 | 13·50 | 13·51 | 13·56 | 13·68 | 13·85 | 13·95 | 13·85 | 13·62 | 13·20  |
| November . . .  | 11·27 | 11·19 | 11·14 | 11·06 | 11·05 | 11·05 | 11·12 | 11·23 | 11·32 | 11·36 | 11·19 | 10·74  |
| Dezember . . .  | 08·59 | 08·52 | 08·46 | 08·38 | 08·30 | 08·32 | 08·43 | 08·51 | 08·63 | 08·85 | 08·90 | 08·69  |
| Jahr . . .      | 12·03 | 12·02 | 11·97 | 11·94 | 11·95 | 12·01 | 12·10 | 12·16 | 12·15 | 12·05 | 11·82 | 11·48  |

# Übersicht über den täglichen Gang der Temperatur (C°)

|                 | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | Mittag |
|-----------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| Jänner . . .    | -7·96 | -8·13 | -8·33 | -8·61 | -8·72 | -8·81 | -8·99 | -9·08 | -8·72 | -7·80 | -6·07 | -4·46  |
| Februar . . .   | -3·10 | -3·39 | -3·54 | -3·74 | -3·91 | -4·06 | -4·30 | -4·42 | -3·97 | -3·08 | -1·73 | -0·66  |
| März . . .      | 0·53  | 0·12  | -0·10 | -0·54 | -0·70 | -0·97 | -0·98 | -0·32 | 0·76  | 2·10  | 3·66  | 5·12   |
| April . . .     | 6·73  | 5·99  | 5·22  | 4·70  | 4·23  | 3·83  | 4·23  | 5·77  | 7·81  | 9·69  | 11·50 | 13·23  |
| Mai . . .       | 8·58  | 8·16  | 7·75  | 7·32  | 7·08  | 7·32  | 8·04  | 9·39  | 11·02 | 12·46 | 13·96 | 15·18  |
| Juni . . .      | 12·49 | 11·95 | 11·29 | 11·08 | 10·75 | 11·22 | 11·89 | 13·28 | 14·73 | 16·32 | 18·30 | 19·43  |
| Juli . . .      | 13·30 | 13·13 | 12·68 | 12·28 | 11·92 | 12·12 | 12·69 | 13·71 | 15·07 | 16·31 | 17·75 | 19·04  |
| August . . .    | 13·73 | 13·28 | 12·82 | 12·56 | 12·25 | 12·26 | 12·90 | 14·17 | 15·66 | 17·11 | 18·63 | 20·02  |
| September . . . | 11·15 | 10·62 | 10·29 | 9·90  | 9·61  | 9·46  | 9·57  | 10·56 | 12·06 | 13·66 | 15·49 | 17·00  |
| Oktober . . .   | 8·66  | 8·35  | 7·81  | 7·70  | 7·61  | 7·32  | 7·39  | 7·85  | 9·17  | 10·64 | 12·36 | 14·00  |
| November . . .  | -0·17 | -0·28 | -0·45 | -0·64 | -0·83 | -0·92 | -1·12 | -1·09 | -0·66 | 0·44  | 1·77  | 2·84   |
| Dezember . . .  | -0·41 | -0·64 | -0·56 | -0·56 | -0·73 | -0·81 | -0·99 | -1·09 | -0·94 | -0·39 | 0·86  | 1·78   |
| Jahr . . .      | 5·29  | 4·93  | 4·57  | 4·29  | 4·05  | 4·00  | 4·19  | 4·89  | 6·00  | 7·29  | 8·87  | 10·21  |



# Übersicht über den täglichen Gang des Luftdruckes.

| 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | 12    | Mittel | Max.  | Min.  |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|-------|
| 15-24 | 14-79 | 14-76 | 14-85 | 14-98 | 15-18 | 15-40 | 15-58 | 15-71 | 15-75 | 15-75 | 15-74 | 15-81  | 18-05 | 13-60 |
| 11-43 | 10-88 | 10-70 | 10-61 | 10-62 | 10-83 | 11-06 | 11-25 | 11-45 | 11-55 | 11-66 | 11-76 | 11-53  | 13-81 | 09-28 |
| 03-36 | 02-91 | 02-80 | 02-77 | 02-85 | 03-06 | 03-35 | 03-71 | 04-04 | 04-16 | 04-30 | 04-35 | 03-83  | 06-28 | 01-66 |
| 11-76 | 11-40 | 11-11 | 10-95 | 10-95 | 11-15 | 11-48 | 11-95 | 12-42 | 12-58 | 12-72 | 12-87 | 12-28  | 14-36 | 10-20 |
| 13-26 | 12-88 | 12-65 | 12-51 | 12-54 | 12-65 | 12-93 | 13-32 | 13-74 | 13-93 | 13-98 | 14-03 | 13-66  | 15-69 | 13-99 |
| 10-06 | 09-62 | 09-54 | 09-59 | 09-52 | 09-61 | 09-86 | 10-16 | 10-55 | 10-76 | 10-96 | 11-01 | 10-63  | 12-54 | 08-77 |
| 11-75 | 11-43 | 11-32 | 11-30 | 11-28 | 11-38 | 11-59 | 11-95 | 12-47 | 12-62 | 12-77 | 12-92 | 12-31  | 14-37 | 10-45 |
| 12-90 | 12-51 | 12-45 | 12-39 | 12-52 | 12-66 | 12-93 | 13-33 | 13-72 | 13-90 | 14-06 | 14-13 | 13-58  | 15-55 | 11-82 |
| 12-01 | 11-62 | 11-50 | 11-47 | 11-54 | 11-73 | 12-15 | 12-61 | 12-89 | 13-07 | 13-21 | 13-29 | 12-70  | 14-53 | 11-46 |
| 12-76 | 12-40 | 12-31 | 12-28 | 12-38 | 12-65 | 12-96 | 13-22 | 13-47 | 13-62 | 13-69 | 13-69 | 13-28  | 17-24 | 13-94 |
| 10-40 | 10-13 | 10-13 | 10-19 | 10-38 | 10-66 | 10-84 | 10-97 | 11-11 | 11-18 | 11-18 | 11-16 | 10-92  | 12-69 | 09-34 |
| 08-31 | 08-00 | 07-98 | 08-19 | 08-34 | 08-57 | 08-76 | 08-90 | 08-98 | 08-98 | 08-98 | 08-99 | 08-56  | 11-02 | 06-00 |
| 11-10 | 10-71 | 10-60 | 10-59 | 10-66 | 10-84 | 11-10 | 11-41 | 11-71 | 11-84 | 11-94 | 12-00 | 11-59  | 13-84 | 10-04 |

# Übersicht über den täglichen Gang der Temperatur (C°.)

| 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | 12    | Mittel | Max.  | Min.   |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|--------|
| -2-84 | -1-88 | -1-72 | -2-47 | -3-65 | -4-46 | -5-38 | -5-81 | -6-29 | -6-71 | -7-06 | -7-27 | -6-30  | -1-38 | -10-25 |
| 0-48  | 1-29  | 1-79  | 1-41  | 0-47  | -0-35 | -0-99 | -1-36 | -2-01 | -2-33 | -2-63 | -2-96 | -1-96  | 2-31  | -5-77  |
| 6-31  | 6-82  | 7-00  | 6-59  | 6-11  | 5-13  | 4-20  | 3-53  | 2-95  | 2-42  | 1-83  | 1-40  | 2-62   | 7-83  | -1-88  |
| 14-66 | 15-81 | 16-28 | 16-40 | 15-14 | 13-64 | 12-05 | 10-90 | 10-23 | 9-00  | 8-27  | 7-51  | 9-70   | 17-65 | 3-14   |
| 16-71 | 17-52 | 18-07 | 17-99 | 16-71 | 15-23 | 13-79 | 12-81 | 11-99 | 11-06 | 10-30 | 9-53  | 12-00  | 19-27 | 6-29   |
| 20-16 | 20-81 | 20-57 | 20-41 | 19-52 | 18-33 | 17-08 | 16-11 | 15-11 | 14-30 | 13-47 | 12-75 | 15-47  | 22-68 | 10-16  |
| 20-09 | 20-97 | 21-41 | 21-81 | 21-06 | 19-79 | 18-56 | 17-47 | 16-13 | 15-31 | 14-49 | 14-00 | 16-29  | 22-96 | 11-42  |
| 21-35 | 21-74 | 22-14 | 22-13 | 20-54 | 19-15 | 17-80 | 16-81 | 15-95 | 15-21 | 14-65 | 14-30 | 16-55  | 23-74 | 11-51  |
| 18-47 | 19-17 | 19-40 | 19-18 | 18-06 | 16-71 | 15-16 | 14-30 | 13-51 | 12-92 | 12-22 | 11-75 | 13-76  | 20-16 | 8-89   |
| 15-28 | 15-78 | 15-82 | 15-14 | 13-78 | 12-62 | 11-50 | 10-77 | 9-98  | 9-50  | 9-05  | 8-76  | 10-70  | 16-43 | 6-33   |
| 4-13  | 4-40  | 4-26  | 3-80  | 2-91  | 2-35  | 1-79  | 1-27  | 0-63  | 0-54  | 0-20  | -0-09 | 1-05   | 4-75  | -1-98  |
| 2-89  | 3-41  | 3-37  | 2-52  | 1-73  | 0-99  | 0-53  | 0-35  | -0-14 | -0-19 | -0-38 | -0-51 | 0-42   | 4-14  | -2-38  |
| 11-47 | 12-15 | 12-37 | 12-08 | 11-03 | 9-93  | 8-84  | 8-09  | 7-34  | 6-75  | 6-20  | 5-76  | 7-52   | 13-38 | 2-96   |

## Übersicht über den täglichen Gang der relativen Feuchtigkeit.

|                     | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | Mittag |
|---------------------|------|------|------|------|------|------|------|------|------|------|------|--------|
| Jänner . . . . .    | 86·3 | 87·6 | 87·2 | 87·0 | 86·5 | 86·2 | 86·9 | 87·0 | 86·4 | 86·7 | 83·7 | 79·9   |
| Februar . . . . .   | 73·2 | 72·3 | 73·6 | 74·0 | 75·1 | 75·4 | 76·4 | 76·0 | 75·8 | 74·2 | 70·0 | 65·1   |
| März . . . . .      | 73·7 | 74·6 | 75·8 | 76·9 | 78·2 | 78·7 | 79·1 | 79·5 | 77·3 | 74·0 | 66·7 | 60·5   |
| April . . . . .     | 69·5 | 72·7 | 75·6 | 77·8 | 80·1 | 82·0 | 83·0 | 81·6 | 72·9 | 64·4 | 56·4 | 50·4   |
| Mai . . . . .       | 78·5 | 80·0 | 80·9 | 81·8 | 82·7 | 82·9 | 82·7 | 78·7 | 72·2 | 66·8 | 60·2 | 56·1   |
| Juni . . . . .      | 77·7 | 79·8 | 82·3 | 84·0 | 85·4 | 85·0 | 83·1 | 78·6 | 71·4 | 64·0 | 56·6 | 51·6   |
| Juli . . . . .      | 82·0 | 82·5 | 83·8 | 84·8 | 85·5 | 86·8 | 85·2 | 82·9 | 76·1 | 69·2 | 62·9 | 60·5   |
| August . . . . .    | 84·0 | 86·0 | 86·8 | 87·2 | 87·5 | 87·9 | 86·8 | 84·8 | 79·0 | 71·4 | 64·8 | 60·4   |
| September . . . . . | 83·3 | 85·1 | 86·6 | 87·2 | 87·8 | 87·6 | 88·1 | 86·5 | 82·3 | 75·6 | 65·2 | 59·5   |
| Oktober . . . . .   | 83·4 | 83·7 | 85·5 | 87·0 | 87·0 | 87·0 | 87·1 | 86·7 | 84·4 | 79·5 | 70·0 | 63·0   |
| November . . . . .  | 86·1 | 86·5 | 86·1 | 86·5 | 86·7 | 86·9 | 87·2 | 87·5 | 87·1 | 84·5 | 79·1 | 74·8   |
| Dezember . . . . .  | 83·7 | 83·8 | 84·9 | 85·0 | 85·4 | 85·8 | 86·0 | 86·2 | 86·1 | 85·5 | 82·3 | 78·7   |
| Jahr . . . . .      | 80·1 | 81·2 | 82·4 | 83·3 | 84·0 | 84·3 | 84·3 | 83·0 | 79·2 | 74·6 | 68·2 | 63·4   |

## Übersicht über den täglichen Gang der Sonnenscheindauer.

| Monat               | 5—6 | 6—7  | 7—8  | 8—9   | 9—10  | 10—11 | 11—12 |
|---------------------|-----|------|------|-------|-------|-------|-------|
| Jänner . . . . .    | —   | —    | —    | —     | 0·8   | 4·4   | 11·1  |
| Februar . . . . .   | —   | —    | —    | 2·5   | 8·7   | 10·5  | 11·4  |
| März . . . . .      | —   | —    | 3·6  | 11·2  | 12·9  | 13·2  | 15·1  |
| April . . . . .     | —   | 2·5  | 12·4 | 17·6  | 17·5  | 19·2  | 20·6  |
| Mai . . . . .       | 1·2 | 9·7  | 13·9 | 13·7  | 14·1  | 13·0  | 15·1  |
| Juni . . . . .      | 2·3 | 6·1  | 9·0  | 12·6  | 16·1  | 15·6  | 18·4  |
| Juli . . . . .      | 1·1 | 8·5  | 13·5 | 16·6  | 18·1  | 19·6  | 17·5  |
| August . . . . .    | 0·2 | 6·1  | 12·6 | 16·9  | 18·5  | 18·3  | 19·5  |
| September . . . . . | —   | 1·3  | 10·6 | 14·0  | 16·9  | 17·7  | 18·6  |
| Oktober . . . . .   | —   | —    | 1·3  | 8·9   | 15·5  | 18·8  | 19·2  |
| November . . . . .  | —   | —    | —    | 0·5   | 6·5   | 9·2   | 9·6   |
| Dezember . . . . .  | —   | —    | —    | —     | 3·0   | 6·4   | 8·2   |
| Jahr . . . . .      | 4·8 | 34·2 | 76·9 | 114·5 | 148·6 | 165·9 | 184·3 |

## Übersicht über den täglichen Gang der relativen Feuchtigkeit.

| 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   | Mittel | Max. | Min. |
|------|------|------|------|------|------|------|------|------|------|------|------|--------|------|------|
| 71.2 | 66.8 | 64.2 | 66.4 | 70.9 | 75.0 | 78.3 | 80.7 | 82.2 | 83.3 | 84.7 | 84.8 | 80.8   | 90.9 | 62.4 |
| 58.0 | 55.0 | 51.8 | 51.6 | 54.7 | 60.0 | 64.7 | 67.4 | 69.9 | 70.7 | 72.2 | 72.6 | 67.9   | 84.6 | 47.7 |
| 55.3 | 53.1 | 51.2 | 51.1 | 52.1 | 54.2 | 58.2 | 61.3 | 64.4 | 67.4 | 70.0 | 72.0 | 66.9   | 84.1 | 47.0 |
| 46.5 | 43.1 | 41.1 | 40.3 | 41.4 | 44.8 | 49.7 | 53.0 | 57.8 | 60.8 | 64.8 | 67.5 | 61.6   | 85.1 | 36.8 |
| 50.6 | 47.4 | 44.2 | 44.5 | 46.2 | 49.8 | 55.6 | 59.8 | 64.9 | 68.5 | 72.6 | 75.0 | 65.9   | 87.4 | 40.8 |
| 48.8 | 44.9 | 45.4 | 48.6 | 50.5 | 53.7 | 58.1 | 63.1 | 67.8 | 70.3 | 72.7 | 76.1 | 66.6   | 88.2 | 39.6 |
| 56.4 | 53.3 | 50.4 | 50.6 | 51.9 | 55.0 | 59.3 | 63.0 | 71.2 | 74.7 | 77.7 | 80.2 | 70.2   | 89.2 | 44.9 |
| 56.3 | 54.5 | 53.1 | 53.9 | 57.2 | 63.0 | 68.4 | 73.0 | 78.5 | 81.1 | 82.0 | 83.0 | 73.8   | 90.9 | 47.3 |
| 53.8 | 50.8 | 48.2 | 49.6 | 53.6 | 58.3 | 65.8 | 71.4 | 75.0 | 77.1 | 79.8 | 81.1 | 72.5   | 90.3 | 43.7 |
| 57.0 | 54.6 | 53.6 | 54.8 | 58.5 | 64.9 | 71.3 | 74.5 | 78.0 | 80.1 | 81.4 | 82.3 | 74.8   | 90.2 | 50.6 |
| 69.7 | 67.8 | 67.4 | 70.1 | 73.8 | 77.0 | 79.0 | 80.8 | 83.1 | 83.8 | 84.4 | 85.2 | 80.9   | 89.5 | 63.2 |
| 74.7 | 72.2 | 71.3 | 73.0 | 75.6 | 79.2 | 81.1 | 82.8 | 83.7 | 84.3 | 84.6 | 83.9 | 81.7   | 90.6 | 65.1 |
| 58.2 | 55.3 | 53.5 | 54.5 | 57.2 | 61.2 | 65.8 | 69.2 | 73.0 | 75.2 | 77.2 | 78.6 | 72.0   | 88.4 | 49.1 |

## Übersicht über den täglichen Gang der Sonnenscheindauer.

| M o n a t           | 12—1  | 1—2   | 2—3   | 3—4   | 4—5  | 5—6  | 6—7 | Summe  | Prozente<br>der möglichen<br>Dauer |
|---------------------|-------|-------|-------|-------|------|------|-----|--------|------------------------------------|
| Jänner . . . . .    | 15.9  | 15.7  | 13.5  | 2.2   | —    | —    | —   | 63.6   | 31.1                               |
| Februar . . . . .   | 12.4  | 11.8  | 13.1  | 9.7   | 3.1  | —    | —   | 83.2   | 34.9                               |
| März . . . . .      | 16.5  | 14.7  | 12.4  | 10.1  | 5.8  | 0.1  | —   | 115.6  | 33.9                               |
| April . . . . .     | 18.7  | 20.2  | 17.6  | 14.7  | 12.3 | 3.1  | —   | 176.4  | 46.3                               |
| Mai . . . . .       | 15.4  | 15.2  | 15.9  | 11.8  | 11.4 | 7.2  | 0.7 | 158.3  | 37.3                               |
| Juni . . . . .      | 16.0  | 18.2  | 13.4  | 11.3  | 8.3  | 4.9  | 0.6 | 152.7  | 35.6                               |
| Juli . . . . .      | 15.9  | 15.4  | 14.6  | 16.0  | 14.6 | 8.9  | 1.3 | 181.6  | 42.1                               |
| August . . . . .    | 19.1  | 18.1  | 17.2  | 13.9  | 12.8 | 9.7  | 1.2 | 184.1  | 45.4                               |
| September . . . . . | 19.4  | 20.3  | 18.0  | 16.5  | 11.0 | 0.9  | —   | 165.4  | 47.1                               |
| Oktober . . . . .   | 20.9  | 20.7  | 17.6  | 15.1  | 5.4  | —    | —   | 143.4  | 48.7                               |
| November . . . . .  | 12.3  | 12.9  | 11.2  | 7.6   | 0.3  | —    | —   | 70.1   | 32.1                               |
| Dezember . . . . .  | 10.8  | 10.9  | 6.1   | 0.8   | —    | —    | —   | 46.2   | 24.8                               |
| Jahr . . . . .      | 193.3 | 194.1 | 170.6 | 129.7 | 85.0 | 34.8 | 3.8 | 1540.6 | 39.4                               |

# Täglicher Gang des Regenfalls.

## a) Regenmenge in Zentelmmillimeter.

| Monat      | 1 <sup>h</sup> | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 11 | 12 |
|------------|----------------|----|----|----|----|----|----|----|----|----|----|----|
| Mai . . .  | 29             | 23 | 27 | 25 | 28 | 27 | 30 | 11 | 8  | 1  | 0  | 1  |
| Juni . . . | 101            | 66 | 39 | 57 | 43 | 90 | 62 | 52 | 29 | 30 | 14 | 23 |
| Juli . . . | 59             | 34 | 81 | 39 | 72 | 75 | 74 | 87 | 46 | 50 | 58 | 80 |
| August . . | —              | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  |
| September  | —              | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  |

## b) Regenhäufigkeit.

|            |   |   |   |   |   |   |   |   |   |   |   |   |
|------------|---|---|---|---|---|---|---|---|---|---|---|---|
| Mai . . .  | 2 | 3 | 3 | 4 | 4 | 5 | 6 | 4 | 2 | 1 | 0 | 1 |
| Juni . . . | 6 | 5 | 6 | 4 | 6 | 5 | 7 | 7 | 4 | 4 | 3 | 2 |
| Juli . . . | 9 | 5 | 4 | 2 | 5 | 5 | 5 | 6 | 6 | 5 | 4 | 4 |
| August . . | — | — | — | — | — | — | — | — | — | — | — | — |
| September  | — | — | — | — | — | — | — | — | — | — | — | — |

# Extreme des Luftdrucks und der Temperatur.

## Luftdruck.

|                       | Jänner | Februar | März   | April  | Mai    | Juni   |
|-----------------------|--------|---------|--------|--------|--------|--------|
| Mittleres Maximum . . | 718·05 | 713·81  | 706·28 | 714·36 | 715·69 | 712·54 |
| Mittleres Minimum . . | 713·60 | 709·28  | 701·66 | 710·20 | 713·99 | 708·77 |
| Absolutes Maximum*) . | 729·4  | 721·8   | 712·2  | 720·1  | 720·5  | 718·2  |
| Absolutes Minimum*) . | 698·6  | 699·7   | 690·9  | 702·4  | 706·1  | 702·4  |

## Temperatur.

|                       |        |       |       |       |       |       |
|-----------------------|--------|-------|-------|-------|-------|-------|
| Mittleres Maximum . . | —1·38  | 2·31  | 7·83  | 17·65 | 19·27 | 22·68 |
| Mittleres Minimum . . | —10·25 | —5·77 | —1·88 | 3·14  | 6·29  | 10·16 |
| Absolutes Maximum . . | 8·0    | 12·3  | 15·9  | 24·9  | 29·3  | 31·8  |
| Absolutes Minimum . . | —17·0  | —13·2 | —11·8 | —3·1  | 0·0   | 6·0   |

\*) Nach dem Barographen.

# Täglicher Gang des Regensfalls.

## a) Regenmenge in Zentimillimeter.

| 1  | 2  | 3 | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 11 | 12 | Summe |
|----|----|---|----|----|----|----|----|----|----|----|----|-------|
| 0  | 4  | 3 | 5  | 10 | 62 | 51 | 29 | 42 | 42 | 26 | 19 | 503   |
| 14 | 8  | 7 | 64 | 40 | 22 | 9  | 32 | 36 | 45 | 44 | 45 | 962   |
| 32 | 20 | 4 | 61 | 5  | 23 | 12 | 48 | 34 | 12 | 51 | 54 | 1111  |
| —  | —  | — | —  | —  | —  | —  | —  | —  | —  | —  | —  | 1363  |
| —  | —  | — | —  | —  | —  | —  | —  | —  | —  | —  | —  | 363   |

## b) Regenhäufigkeit.

|   |   |   |   |   |   |   |   |   |   |   |   |     |
|---|---|---|---|---|---|---|---|---|---|---|---|-----|
| 0 | 2 | 2 | 3 | 3 | 4 | 6 | 5 | 6 | 6 | 7 | 4 | 82  |
| 3 | 3 | 2 | 6 | 6 | 3 | 4 | 3 | 6 | 5 | 4 | 6 | 111 |
| 4 | 3 | 1 | 2 | 1 | 2 | 1 | 6 | 6 | 5 | 5 | 6 | 102 |
| — | — | — | — | — | — | — | — | — | — | — | — | —   |
| — | — | — | — | — | — | — | — | — | — | — | — | —   |

# Extreme des Luftdrucks und der Temperatur.

## Luftdruck.

| Juli   | August | Sept.  | Oktober | Novemb. | Dezemb. | Jahr   |
|--------|--------|--------|---------|---------|---------|--------|
| 711·37 | 715·55 | 714·53 | 717·24  | 712·69  | 711·02  | 713·84 |
| 710·35 | 711·82 | 711·46 | 713·94  | 709·34  | 706·00  | 710·04 |
| 720·0  | 720·4  | 719·1  | 720·8   | 718·6   | 720·4   | 729·4  |
| 701·9  | 704·2  | 706·3  | 705·4   | 699·5   | 694·3   | 690·9  |

## Temperatur.

|       |       |       |       |       |       |       |
|-------|-------|-------|-------|-------|-------|-------|
| 22·96 | 23·74 | 20·16 | 16·43 | 4·75  | 4·14  | 13·38 |
| 11·42 | 11·51 | 8·89  | 6·33  | -1·98 | -2·38 | 2·96  |
| 30·0  | 30·0  | 29·0  | 21·9  | 17·0  | 15·0  | 31·8  |
| 6·5   | 8·0   | 3·0   | 0·0   | -13·0 | -13·1 | -17·0 |

# Jänner.

## Dauer des Sonnenscheins.

| Tag | 4-5 | 5-6 | 6-7 | 7-8 | 8-9 | 9-10 | 10-11 | 11-12 | 12-1 | 1-2 | 2-3 | 3-4 | 4-5 | 5-6 | 6-7 | 7-8 | Tages-Summe |
|-----|-----|-----|-----|-----|-----|------|-------|-------|------|-----|-----|-----|-----|-----|-----|-----|-------------|
| 1   |     |     |     |     |     |      |       | 4     | 10   | 10  | 9   | 1   |     |     |     |     | 31          |
| 2   |     |     |     |     |     |      |       | 2     | 7    | 3   | 1   |     |     |     |     |     | 13          |
| 3   |     |     |     |     |     |      |       | 3     | 10   | 10  | 10  | 2   |     |     |     |     | 35          |
| 4   |     |     |     |     |     |      |       | 4     | 10   | 10  | 10  | 1   |     |     |     |     | 35          |
| 5   |     |     |     |     |     |      |       | 9     | 10   | 10  | 2   |     |     |     |     |     | 31          |
| 6   |     |     |     |     |     |      |       |       |      |     |     |     |     |     |     |     |             |
| 7   |     |     |     |     |     |      |       |       |      |     |     |     |     |     |     |     |             |
| 8   |     |     |     |     |     |      |       |       |      |     |     |     |     |     |     |     |             |
| 9   |     |     |     |     |     |      |       | 2     | 10   | 10  | 10  | 2   |     |     |     |     | 34          |
| 10  |     |     |     |     |     |      |       |       |      |     |     |     |     |     |     |     |             |
| 11  |     |     |     |     |     |      | 5     | 10    | 10   | 10  | 10  | 3   |     |     |     |     | 48          |
| 12  |     |     |     |     |     |      |       |       |      |     |     |     |     |     |     |     |             |
| 13  |     |     |     |     |     |      |       |       |      |     |     |     |     |     |     |     |             |
| 14  |     |     |     |     |     |      |       |       |      |     |     |     |     |     |     |     |             |
| 15  |     |     |     |     |     |      |       |       | 2    | 1   | 2   |     |     |     |     |     | 5           |
| 16  |     |     |     |     |     |      |       |       |      |     |     |     |     |     |     |     |             |
| 17  |     |     |     |     |     |      |       |       |      |     |     |     |     |     |     |     |             |
| 18  |     |     |     |     |     |      |       | 9     | 10   | 10  | 10  | 2   |     |     |     |     | 51          |
| 19  |     |     |     |     |     |      |       | 2     | 10   | 10  | 7   | 2   |     |     |     |     | 31          |
| 20  |     |     |     |     |     |      |       | 7     | 10   | 10  | 5   |     |     |     |     |     | 32          |
| 21  |     |     |     |     |     |      |       |       |      | 4   | 7   |     |     |     |     |     | 11          |
| 22  |     |     |     |     |     |      |       |       |      |     |     |     |     |     |     |     |             |
| 23  |     |     |     |     |     |      | 8     | 10    | 10   | 10  | 10  | 2   |     |     |     |     | 60          |
| 24  |     |     |     |     |     |      |       | 8     | 10   | 10  | 9   | 4   |     |     |     |     | 41          |
| 25  |     |     |     |     |     |      | 1     | 10    | 10   | 9   | 9   | 2   |     |     |     |     | 41          |
| 26  |     |     |     |     |     |      | 3     | 10    | 10   | 10  | 9   | 1   |     |     |     |     | 43          |
| 27  |     |     |     |     |     |      |       | 10    | 10   | 10  |     |     |     |     |     |     |             |
| 28  |     |     |     |     |     |      | 10    |       |      |     | 5   |     |     |     |     |     | 45          |
| 29  |     |     |     |     |     |      | 6     | 10    | 10   | 10  |     |     |     |     |     |     | 46          |
| S.  |     |     |     |     |     | 8    | 44    | 111   | 159  | 157 | 135 | 22  |     |     |     |     | 63·6        |

# Februar.

|    |  |  |  |  |    |    |     |     |     |     |     |    |    |  |  |  |      |
|----|--|--|--|--|----|----|-----|-----|-----|-----|-----|----|----|--|--|--|------|
| 1  |  |  |  |  | 2  | 10 | 10  | 10  | 10  | 10  | 10  | 10 | 5  |  |  |  | 77   |
| 2  |  |  |  |  |    | 3  | 6   | 10  | 9   | 10  | 10  | 9  |    |  |  |  | 57   |
| 3  |  |  |  |  |    |    |     |     |     |     |     |    |    |  |  |  |      |
| 4  |  |  |  |  |    |    |     |     |     |     |     |    |    |  |  |  |      |
| 5  |  |  |  |  |    |    |     |     |     |     |     |    |    |  |  |  |      |
| 6  |  |  |  |  |    |    |     |     |     |     |     |    |    |  |  |  |      |
| 7  |  |  |  |  |    |    | 1   | 9   | 2   |     |     |    |    |  |  |  | 12   |
| 8  |  |  |  |  |    |    | 2   | 4   | 10  | 10  | 10  | 9  |    |  |  |  | 55   |
| 9  |  |  |  |  |    | 7  | 10  | 10  | 10  | 10  | 10  | 10 | 3  |  |  |  | 80   |
| 10 |  |  |  |  |    |    |     |     |     |     | 9   | 7  | 2  |  |  |  | 18   |
| 11 |  |  |  |  |    | 5  | 2   | 6   | 10  | 2   |     |    |    |  |  |  | 25   |
| 12 |  |  |  |  |    |    |     |     | 7   | 1   |     |    |    |  |  |  | 8    |
| 13 |  |  |  |  |    |    |     |     |     |     |     |    |    |  |  |  |      |
| 14 |  |  |  |  |    | 9  | 10  | 10  | 10  | 10  | 10  | 10 | 5  |  |  |  | 74   |
| 15 |  |  |  |  |    |    |     |     |     |     |     |    |    |  |  |  |      |
| 16 |  |  |  |  |    |    |     |     | 5   | 6   | 7   | 3  |    |  |  |  | 21   |
| 17 |  |  |  |  |    |    |     |     | 3   |     |     |    |    |  |  |  | 3    |
| 18 |  |  |  |  |    | 5  | 10  | 10  | 10  | 10  | 10  | 9  | 3  |  |  |  | 77   |
| 19 |  |  |  |  |    | 1  | 10  | 10  | 10  | 10  | 10  | 10 | 5  |  |  |  | 76   |
| 20 |  |  |  |  |    |    | 7   | 7   |     |     |     |    |    |  |  |  | 14   |
| 21 |  |  |  |  |    |    | 1   | 10  | 10  | 10  | 10  | 10 | 3  |  |  |  | 64   |
| 22 |  |  |  |  |    |    |     |     |     |     |     |    |    |  |  |  |      |
| 23 |  |  |  |  |    |    |     |     |     |     |     |    |    |  |  |  |      |
| 24 |  |  |  |  |    | 7  | 10  | 10  | 10  | 10  | 10  | 3  |    |  |  |  | 60   |
| 25 |  |  |  |  |    |    | 1   |     |     |     |     |    |    |  |  |  | 1    |
| 26 |  |  |  |  |    |    |     |     |     | 2   | 6   | 10 | 5  |  |  |  | 23   |
| 27 |  |  |  |  |    | 7  | 10  | 10  | 10  | 6   | 7   | 10 | 1  |  |  |  | 61   |
| 28 |  |  |  |  |    |    |     |     | 1   | 10  | 10  | 5  |    |  |  |  | 26   |
| S. |  |  |  |  | 25 | 87 | 105 | 114 | 124 | 118 | 131 | 97 | 31 |  |  |  | 83·2 |

Dauer des Sonnenscheins.

März.

| Tag | 4-5 | 5-6 | 6-7 | 7-8 | 8-9 | 9-10 | 10-11 | 11-12 | 12-1 | 1-2 | 2-3 | 3-4 | 4-5 | 5-6 | 6-7 | 7-8 | Tages-Summe |
|-----|-----|-----|-----|-----|-----|------|-------|-------|------|-----|-----|-----|-----|-----|-----|-----|-------------|
| 1   |     |     |     |     |     |      |       |       |      |     |     |     |     |     |     |     |             |
| 2   |     |     |     |     |     |      |       |       |      |     |     |     |     |     |     |     |             |
| 3   |     |     |     |     |     |      |       |       |      |     |     |     |     |     |     |     |             |
| 4   |     |     |     |     |     |      | 5     | 10    | 10   | 10  | 10  | 9   |     |     |     |     | 64          |
| 5   |     |     |     |     |     |      |       |       |      |     |     |     | 2   |     |     |     | 9           |
| 6   |     |     |     |     |     |      |       |       |      |     |     |     |     |     |     |     |             |
| 7   |     |     |     | 2   | 10  | 10   | 10    | 10    | 10   | 10  | 10  | 10  | 2   |     |     |     | 84          |
| 8   |     |     |     |     |     |      |       |       |      |     |     |     |     |     |     |     |             |
| 9   |     |     |     | 1   | 10  | 10   | 8     | 4     | 10   | 5   | 3   | 1   |     |     |     |     | 48          |
| 10  |     |     |     |     |     |      |       |       |      |     |     |     |     |     |     |     |             |
| 11  |     |     |     | 3   | 10  | 10   | 10    | 10    | 10   | 10  | 10  | 4   | 4   | 3   |     |     | 48          |
| 12  |     |     |     |     |     |      |       |       |      |     |     |     |     |     |     |     |             |
| 13  |     |     |     |     |     |      |       |       |      |     |     |     |     |     |     |     |             |
| 14  |     |     |     |     | 7   | 9    | 10    | 10    | 10   | 9   | 1   |     |     |     |     |     | 56          |
| 15  |     |     |     |     |     |      |       |       |      |     |     |     |     |     |     |     | 6           |
| 16  |     |     |     |     |     |      |       |       |      |     |     |     |     |     |     |     |             |
| 17  |     |     |     | 3   | 10  | 10   | 5     | 7     | 10   | 5   |     |     |     |     |     |     | 30          |
| 18  |     |     |     | 3   | 10  | 10   | 10    | 10    | 10   | 10  | 7   |     |     |     |     |     | 70          |
| 19  |     |     |     | 4   | 10  | 10   | 10    | 10    | 9    | 4   | 9   | 5   |     |     |     |     | 71          |
| 20  |     |     |     | 5   | 10  | 10   | 10    | 10    | 10   | 10  | 10  | 10  | 6   |     |     |     | 91          |
| 21  |     |     |     | 1   | 1   | 4    | 8     | 10    | 9    | 2   |     |     |     |     |     |     | 35          |
| 22  |     |     |     | 5   | 10  | 5    | 2     |       |      | 4   | 3   |     |     |     |     |     | 29          |
| 23  |     |     |     |     |     |      |       |       |      |     |     |     |     |     |     |     |             |
| 24  |     |     |     |     |     |      |       |       |      |     | 4   | 1   | 8   |     |     |     | 13          |
| 25  |     |     |     |     |     |      |       |       |      |     |     |     |     |     |     |     |             |
| 26  |     |     |     |     |     |      |       |       |      |     |     |     |     |     |     |     |             |
| 27  |     |     |     |     |     |      |       |       |      |     |     |     |     |     |     |     |             |
| 28  |     |     |     | 5   | 10  | 10   | 10    | 10    | 10   | 10  | 10  | 10  | 10  | 7   |     |     | 95          |
| 29  |     |     |     | 4   |     |      |       |       |      |     |     |     |     |     |     |     | 51          |
| 30  |     |     |     | 3   | 10  | 9    | 10    | 10    | 10   | 10  | 1   | 3   | 3   |     |     |     | 69          |
| 31  |     |     |     |     |     |      |       |       |      |     |     |     |     |     |     |     | 57          |
| S.  |     |     |     | 36  | 112 | 129  | 132   | 151   | 165  | 147 | 124 | 101 | 58  | 1   |     |     | 115-6       |

April.

|    |  |  |  |    |     |     |     |     |     |     |     |     |     |     |    |  |       |
|----|--|--|--|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----|--|-------|
| 1  |  |  |  |    |     |     |     |     |     |     |     |     |     |     |    |  |       |
| 2  |  |  |  |    |     |     |     |     |     |     |     |     |     |     |    |  |       |
| 3  |  |  |  |    |     |     |     |     |     |     |     |     |     |     |    |  |       |
| 4  |  |  |  |    |     |     |     |     |     |     |     |     |     |     |    |  |       |
| 5  |  |  |  |    |     |     |     |     |     |     |     |     |     |     |    |  |       |
| 6  |  |  |  |    |     |     |     |     |     |     |     |     |     |     |    |  |       |
| 7  |  |  |  |    |     |     |     |     |     |     |     |     |     |     |    |  |       |
| 8  |  |  |  |    |     |     |     |     |     |     |     |     |     |     |    |  |       |
| 9  |  |  |  |    |     |     |     |     |     |     |     |     |     |     |    |  |       |
| 10 |  |  |  |    |     |     |     |     |     |     |     |     |     |     |    |  |       |
| 11 |  |  |  |    |     |     |     |     |     |     |     |     |     |     |    |  |       |
| 12 |  |  |  |    |     |     |     |     |     |     |     |     |     |     |    |  |       |
| 13 |  |  |  |    |     |     |     |     |     |     |     |     |     |     |    |  |       |
| 14 |  |  |  |    |     |     |     |     |     |     |     |     |     |     |    |  |       |
| 15 |  |  |  |    |     |     |     |     |     |     |     |     |     |     |    |  |       |
| 16 |  |  |  |    |     |     |     |     |     |     |     |     |     |     |    |  |       |
| 17 |  |  |  |    |     |     |     |     |     |     |     |     |     |     |    |  |       |
| 18 |  |  |  |    |     |     |     |     |     |     |     |     |     |     |    |  |       |
| 19 |  |  |  |    |     |     |     |     |     |     |     |     |     |     |    |  |       |
| 20 |  |  |  |    |     |     |     |     |     |     |     |     |     |     |    |  |       |
| 21 |  |  |  |    |     |     |     |     |     |     |     |     |     |     |    |  |       |
| 22 |  |  |  |    |     |     |     |     |     |     |     |     |     |     |    |  |       |
| 23 |  |  |  |    |     |     |     |     |     |     |     |     |     |     |    |  |       |
| 24 |  |  |  |    |     |     |     |     |     |     |     |     |     |     |    |  |       |
| 25 |  |  |  |    |     |     |     |     |     |     |     |     |     |     |    |  |       |
| 26 |  |  |  |    |     |     |     |     |     |     |     |     |     |     |    |  |       |
| 27 |  |  |  |    |     |     |     |     |     |     |     |     |     |     |    |  |       |
| 28 |  |  |  |    |     |     |     |     |     |     |     |     |     |     |    |  |       |
| 29 |  |  |  |    |     |     |     |     |     |     |     |     |     |     |    |  |       |
| 30 |  |  |  |    |     |     |     |     |     |     |     |     |     |     |    |  |       |
| S. |  |  |  | 25 | 124 | 176 | 175 | 192 | 206 | 187 | 202 | 176 | 147 | 123 | 31 |  | 176-4 |

# Mai.

## Dauer des Sonnenscheins.

| Tag | 4-5 | 5-6 | 6-7 | 7-8 | 8-9 | 9-10 | 10-11 | 11-12 | 12-1 | 1-2 | 2-3 | 3-4 | 4-5 | 5-6 | 6-7 | 7-8 | Tags-<br>Summe |
|-----|-----|-----|-----|-----|-----|------|-------|-------|------|-----|-----|-----|-----|-----|-----|-----|----------------|
| 1   |     |     |     |     |     |      |       |       |      |     |     |     |     |     |     |     | 2              |
| 2   |     |     |     |     |     |      |       | 1     |      |     |     |     |     |     |     |     | 8              |
| 3   |     |     |     |     |     |      |       | 2     |      |     |     |     |     |     |     |     | 24             |
| 4   |     |     |     | 5   | 2   |      |       | 3     | 2    | 2   | 3   | 1   | 6   |     |     |     | 50             |
| 5   |     |     |     | 1   | 5   | 10   | 10    | 10    | 10   | 4   |     |     |     |     |     |     | 85             |
| 6   |     |     |     |     | 2   | 8    | 10    | 10    | 10   | 10  | 10  | 10  | 10  |     |     |     | 118            |
| 7   |     |     |     | 9   | 10  | 10   | 10    | 10    | 10   | 10  | 10  | 9   | 10  | 10  |     |     | 118            |
| 8   |     |     |     | 9   | 10  | 10   | 10    | 10    | 10   | 10  | 10  | 10  | 10  | 9   |     |     | 61             |
| 9   |     |     |     | 5   | 10  | 10   | 10    | 10    | 6    | 5   | 2   | 1   |     |     |     |     | 6              |
| 10  |     |     |     | 1   |     |      | 3     |       | 1    |     | 1   |     |     |     |     |     | 31             |
| 11  |     |     |     | 10  | 9   | 4    |       |       |      | 1   | 5   | 2   |     |     |     |     | 108            |
| 12  |     |     |     | 5   | 10  | 10   | 10    | 10    | 10   | 10  | 10  | 10  | 10  | 3   |     |     | 16             |
| 13  |     |     |     | 7   | 2   | 6    |       |       |      |     |     |     |     |     |     |     |                |
| 14  |     |     |     |     |     |      |       |       |      |     |     |     |     |     |     |     |                |
| 15  |     |     |     |     |     |      |       |       |      |     |     |     |     |     |     |     |                |
| 16  |     |     |     |     |     |      |       | 3     | 10   | 10  | 9   | 6   | 6   | 1   |     |     | 49             |
| 17  |     |     |     |     |     |      |       |       | 5    | 8   | 7   | 6   | 6   | 4   |     |     | 55             |
| 18  |     |     |     | 6   | 7   |      |       |       |      |     |     |     |     |     |     |     | 49             |
| 19  |     |     |     |     |     | 1    | 1     |       |      |     |     |     |     |     |     |     | 2              |
| 20  |     |     |     | 10  | 10  | 10   | 10    | 10    | 10   | 10  | 10  | 10  | 10  | 10  | 8   |     | 118            |
| 21  |     |     |     | 1   | 10  | 10   | 10    | 10    | 10   | 10  | 10  | 10  | 10  | 10  | 2   |     | 123            |
| 22  |     |     |     | 1   | 10  | 10   | 10    | 10    | 10   | 10  | 10  | 6   | 1   |     |     |     | 108            |
| 23  |     |     |     |     |     |      |       | 7     | 7    | 8   | 10  | 9   | 3   |     |     |     | 44             |
| 24  |     |     |     | 4   | 10  | 10   | 7     | 10    | 10   | 5   | 8   | 2   |     |     |     |     | 86             |
| 25  |     |     |     | 9   | 10  | 10   | 10    | 10    | 5    | 2   | 1   | 1   |     | 1   |     |     | 59             |
| 26  |     |     |     | 3   | 10  | 10   | 10    | 10    | 10   | 10  | 7   | 2   | 6   | 1   |     |     | 99             |
| 27  |     |     |     |     |     |      | 3     | 2     | 3    | 2   | 6   |     |     |     |     |     | 22             |
| 28  |     |     |     |     |     |      |       | 1     |      |     | 5   | 1   | 1   |     |     |     | 8              |
| 29  |     |     |     |     |     |      |       |       |      |     |     |     |     |     |     |     |                |
| 30  |     |     |     |     |     |      |       | 1     | 8    |     |     |     |     |     |     |     | 9              |
| 31  |     |     |     | 3   | 10  | 7    | 10    | 10    | 10   | 10  | 10  | 10  | 10  | 10  | 5   |     | 125            |
| S.  |     | 12  | 97  | 139 | 137 | 141  | 130   | 151   | 154  | 152 | 159 | 118 | 114 | 72  | 7   |     | 1583           |

# Juni.

|    |  |    |    |    |     |     |     |     |     |     |     |     |    |    |    |   |      |
|----|--|----|----|----|-----|-----|-----|-----|-----|-----|-----|-----|----|----|----|---|------|
| 1  |  |    | 3  | 10 | 10  | 10  | 10  | 10  | 10  | 10  | 10  | 10  | 10 | 10 | 10 | 1 | 124  |
| 2  |  |    | 5  | 9  | 8   | 10  | 10  | 10  | 10  | 10  | 10  | 10  | 10 | 8  | 1  |   | 120  |
| 3  |  |    |    | 1  | 7   | 10  | 10  | 10  | 10  | 8   | 6   | 9   | 6  | 7  |    |   | 87   |
| 4  |  |    |    | 2  | 7   | 7   | 9   | 7   | 9   | 9   |     | 2   | 3  | 7  |    |   | 65   |
| 5  |  |    |    |    |     |     |     |     | 3   | 2   | 6   | 6   | 5  | 1  |    |   | 23   |
| 6  |  |    |    |    |     |     |     |     |     | 3   | 3   | 1   |    | 2  |    |   | 9    |
| 7  |  |    |    |    |     |     |     |     |     |     |     |     |    |    |    |   |      |
| 8  |  |    |    |    |     |     |     |     |     |     |     |     |    |    |    |   |      |
| 9  |  |    |    |    |     |     |     | 6   | 10  | 10  | 3   | 3   | 3  | 1  |    |   | 43   |
| 10 |  |    |    |    |     |     |     | 6   | 10  | 10  | 7   | 2   | 1  | 1  |    |   | 37   |
| 11 |  |    |    |    |     |     |     | 6   | 1   | 6   | 3   | 7   | 2  | 2  | 1  |   | 38   |
| 12 |  |    |    | 7  | 3   | 7   |     | 5   |     |     |     | 1   | 1  |    |    |   | 24   |
| 13 |  |    |    |    | 1   | 1   | 10  | 10  | 10  | 3   |     | 1   | 10 | 5  |    |   | 51   |
| 14 |  |    |    |    |     |     |     | 2   |     | 8   | 5   |     |    |    |    |   | 15   |
| 15 |  |    |    |    | 7   | 7   | 8   | 7   | 5   | 7   | 2   | 7   | 5  |    |    |   | 55   |
| 16 |  |    |    | 4  | 10  | 10  | 10  | 10  | 10  | 10  | 10  | 10  | 1  |    |    |   | 105  |
| 17 |  |    |    | 1  | 2   |     | 6   | 6   | 2   | 5   | 2   |     |    |    |    |   | 24   |
| 18 |  |    |    |    |     |     |     |     |     |     |     |     |    |    |    |   |      |
| 19 |  |    |    | 3  | 10  | 10  | 8   | 6   | 9   | 10  | 4   | 3   | 1  |    |    |   | 55   |
| 20 |  |    |    |    | 1   | 6   | 10  | 10  | 10  | 10  | 10  | 7   |    |    |    |   | 90   |
| 21 |  |    |    |    |     |     |     |     |     |     |     | 9   | 3  | 2  |    |   | 71   |
| 22 |  |    |    |    | 5   | 5   | 10  | 10  | 10  | 9   | 10  | 8   | 2  | 2  |    |   | 79   |
| 23 |  |    |    | 7  | 10  | 10  | 10  | 10  | 10  | 10  | 10  | 9   | 5  | 1  | 1  |   | 113  |
| 24 |  |    |    |    |     |     |     |     |     | 9   | 7   | 5   | 1  | 4  |    |   | 26   |
| 25 |  |    |    |    |     |     | 4   | 8   | 7   | 10  | 10  | 8   | 5  | 10 |    |   | 71   |
| 26 |  |    |    |    |     |     |     |     |     |     | 4   |     |    |    |    |   | 4    |
| 27 |  |    |    |    |     | 2   | 10  | 10  | 8   | 5   | 4   | 1   |    |    |    |   | 40   |
| 28 |  |    |    |    |     | 1   | 8   | 7   |     | 1   | 4   | 4   | 6  | 3  |    |   | 45   |
| 29 |  |    |    |    | 6   | 8   | 10  | 10  | 10  | 10  | 6   | 7   | 2  | 2  | 2  |   | 81   |
| 30 |  |    |    |    | 1   |     |     |     |     |     |     | 1   | 1  |    |    |   | 3    |
| 31 |  |    |    |    |     |     |     |     |     |     |     | 5   | 5  |    |    |   | 29   |
| S. |  | 23 | 61 | 90 | 126 | 161 | 156 | 184 | 160 | 182 | 134 | 113 | 83 | 49 | 6  |   | 1527 |







| Tag | 4-5 | 5-6 | 6-7 | 7-8 | 8-9 | 9-10 | 10-11 | 11-12 | 12-1 | 1-2 | 2-3 | 3-4 | 4-5 | 5-6 | 6-7 | 7-8 | Tages-Summe |
|-----|-----|-----|-----|-----|-----|------|-------|-------|------|-----|-----|-----|-----|-----|-----|-----|-------------|
| 1   |     |     |     |     |     | 4    | 10    | 10    | 10   | 8   | 8   | 7   |     |     |     |     | 57          |
| 2   |     |     |     |     |     |      |       |       |      |     |     |     |     |     |     |     | 32          |
| 3   |     |     |     |     |     |      |       | 3     | 3    | 7   | 10  | 9   |     |     |     |     |             |
| 4   |     |     |     |     |     | 1    | 7     | 5     | 10   | 10  | 7   | 9   |     |     |     |     | 49          |
| 5   |     |     |     |     |     | 7    | 10    | 10    | 10   | 10  | 10  | 10  |     |     |     |     | 69          |
| 6   |     |     |     |     | 5   | 10   | 10    | 10    | 10   | 10  | 10  | 8   | 2   |     |     |     | 73          |
| 7   |     |     |     |     |     | 10   | 10    | 10    | 10   | 10  | 10  | 10  |     |     |     |     | 71          |
| 8   |     |     |     |     |     |      |       |       |      |     |     |     | 1   |     |     |     |             |
| 9   |     |     |     |     |     |      |       |       |      |     |     |     |     |     |     |     |             |
| 10  |     |     |     |     |     | 7    | 10    | 10    | 10   | 10  | 10  | 9   |     |     |     |     | 66          |
| 11  |     |     |     |     |     |      |       | 1     | 5    | 3   |     |     |     |     |     |     | 9           |
| 12  |     |     |     |     |     |      |       |       |      |     |     |     |     |     |     |     |             |
| 13  |     |     |     |     |     | 7    | 10    | 7     | 10   | 10  | 10  | 6   |     |     |     |     | 60          |
| 14  |     |     |     |     |     |      |       |       | 2    | 1   |     |     |     |     |     |     | 3           |
| 15  |     |     |     |     |     | 9    | 10    | 10    | 10   | 10  | 10  | 3   |     |     |     |     | 62          |
| 16  |     |     |     |     |     |      |       |       |      |     |     |     |     |     |     |     |             |
| 17  |     |     |     |     |     |      |       |       |      |     |     |     |     |     |     |     |             |
| 18  |     |     |     |     |     |      |       |       |      |     |     |     |     |     |     |     |             |
| 19  |     |     |     |     |     |      |       |       | 6    | 10  | 4   |     |     |     |     |     | 20          |
| 20  |     |     |     |     |     |      |       |       |      |     |     |     |     |     |     |     |             |
| 21  |     |     |     |     |     | 3    | 2     |       |      |     |     |     |     |     |     |     | 5           |
| 22  |     |     |     |     |     |      | 2     | 6     | 2    |     |     |     |     |     |     |     | 10          |
| 23  |     |     |     |     |     |      |       |       |      |     |     |     |     |     |     |     |             |
| 24  |     |     |     |     |     |      |       |       |      |     |     |     |     |     |     |     |             |
| 25  |     |     |     |     |     |      | 2     |       |      |     |     |     |     |     |     |     | 2           |
| 26  |     |     |     |     |     | 7    | 9     | 4     |      | 1   |     |     |     |     |     |     | 21          |
| 27  |     |     |     |     |     |      | 4     | 10    | 10   | 9   | 3   |     |     |     |     |     | 26          |
| 28  |     |     |     |     |     |      | 6     | 10    | 10   | 10  | 10  | 4   |     |     |     |     | 40          |
| 29  |     |     |     |     |     |      |       |       | 5    | 10  | 10  | 1   |     |     |     |     | 26          |
| S.  |     |     |     |     | 5   | 65   | 92    | 96    | 123  | 129 | 112 | 76  | 3   |     |     |     | 701         |

Dezember.

|    |  |  |  |  |  |    |    |    |     |     |    |   |  |  |  |  |     |
|----|--|--|--|--|--|----|----|----|-----|-----|----|---|--|--|--|--|-----|
| 1  |  |  |  |  |  |    |    |    |     |     |    |   |  |  |  |  |     |
| 2  |  |  |  |  |  |    |    |    |     |     |    |   |  |  |  |  | 1   |
| 3  |  |  |  |  |  |    |    |    |     |     |    |   |  |  |  |  | 41  |
| 4  |  |  |  |  |  |    | 2  | 9  | 10  | 8   | 9  | 3 |  |  |  |  |     |
| 5  |  |  |  |  |  |    |    |    |     |     |    |   |  |  |  |  |     |
| 6  |  |  |  |  |  | 8  | 10 | 10 | 10  | 10  | 10 | 3 |  |  |  |  | 61  |
| 7  |  |  |  |  |  |    |    | 5  | 7   | 10  | 7  |   |  |  |  |  | 29  |
| 8  |  |  |  |  |  |    |    |    |     |     |    |   |  |  |  |  |     |
| 9  |  |  |  |  |  |    |    |    |     |     |    |   |  |  |  |  |     |
| 10 |  |  |  |  |  |    |    |    |     |     |    |   |  |  |  |  |     |
| 11 |  |  |  |  |  |    |    |    |     |     |    |   |  |  |  |  |     |
| 12 |  |  |  |  |  |    |    |    |     |     |    |   |  |  |  |  |     |
| 13 |  |  |  |  |  |    | 3  | 7  | 6   | 9   | 5  |   |  |  |  |  | 30  |
| 14 |  |  |  |  |  |    | 10 | 7  | 7   | 2   |    |   |  |  |  |  | 25  |
| 15 |  |  |  |  |  |    | 1  | 10 | 10  | 3   |    |   |  |  |  |  | 24  |
| 16 |  |  |  |  |  |    |    |    | 3   | 10  | 8  |   |  |  |  |  | 21  |
| 17 |  |  |  |  |  |    |    | 4  | 9   | 7   |    |   |  |  |  |  | 20  |
| 18 |  |  |  |  |  |    |    | 2  | 7   | 1   |    |   |  |  |  |  | 10  |
| 19 |  |  |  |  |  |    |    |    | 4   | 8   | 2  |   |  |  |  |  | 14  |
| 20 |  |  |  |  |  | 7  | 9  | 5  | 3   | 3   | 1  |   |  |  |  |  | 28  |
| 21 |  |  |  |  |  |    |    |    |     |     |    |   |  |  |  |  |     |
| 22 |  |  |  |  |  |    |    |    |     |     |    |   |  |  |  |  |     |
| 23 |  |  |  |  |  | 2  | 10 | 6  | 7   | 10  | 6  |   |  |  |  |  | 41  |
| 24 |  |  |  |  |  | 5  | 10 | 5  | 10  | 9   |    |   |  |  |  |  | 39  |
| 25 |  |  |  |  |  |    |    |    |     |     |    |   |  |  |  |  |     |
| 26 |  |  |  |  |  |    |    |    | 2   | 2   |    |   |  |  |  |  | 4   |
| 27 |  |  |  |  |  |    | 3  | 3  | 1   |     |    |   |  |  |  |  | 7   |
| 28 |  |  |  |  |  |    |    |    | 4   | 1   | 1  |   |  |  |  |  | 6   |
| 29 |  |  |  |  |  |    |    |    |     |     |    |   |  |  |  |  |     |
| 30 |  |  |  |  |  |    | 2  |    | 1   |     |    |   |  |  |  |  | 3   |
| 31 |  |  |  |  |  | 8  | 9  | 10 | 10  | 9   | 10 | 2 |  |  |  |  | 58  |
| S. |  |  |  |  |  | 30 | 64 | 82 | 108 | 109 | 61 | 8 |  |  |  |  | 462 |



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# BERICHTE

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VEREINES

in

INNSBRUCK.

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DRUCK DER WAGNER'SCHEN UNIVERSITÄTS-BUCHDRUCKEREI.

## A. Vereinsnachrichten.

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### I. Berichte über die im Jahre 1908|1909 vom Vereine abgehaltenen Sitzungen.

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#### 1. Sitzung am 3. November 1908.

Zum Eintritt in den Verein wurden angemeldet: Prof. Dr. Friedrich Edler von Lerch und Universitäts-Assistent Dr. Diethelm Lieber. Privatdozent Dr. A. Greil hielt einen Vortrag: Über die Biologie des *Ceratodus Forsteri*. Der Vortragende legt von dem ihm zu Untersuchung überwiesenen *Ceratodus*-Material der Semon'schen Expedition nach Australien und dem malayischen Archipel einige ausgewachsene Exemplare und Organpräparate dieses interessanten Lungenfisches vor, dessen Verbreitungsgebiet sich im Palaeo- und Mesozoicum fast über die ganze Erde erstreckte, nunmehr aber auf das Flußgebiet der Burnett und Mary River in New-Queensland beschränkt ist. Es handelt sich um eine dem Stammbaume der Wirbeltiere sehr nahe stehende Form, die äußerlich zwar fischähnlich gestaltet ist, aber bereits typische, für das Landleben charakteristische Merkmale erworben

hat. Auf diese Verhältnisse wird speziell Rücksicht genommen, so vor allem auf die Umbildung der starren Fischflosse zu einem Hebelsystem, wie es terrestrische Formen, speziell die nahe verwandten, aber bereits höher stehenden Amphibien aufweisen; ferner auf die Ausgestaltung des Kiemenapparates und der Lunge, sowie auf die durch das Auftreten der letzteren bedingten korrelativen Veränderungen am Herzen (Scheidewandbildungen). Andererseits wird auf die Heredivcharaktere hingewiesen, welche dem *Ceratodus* eigen sind, so vor allem auf das Vorhandensein einer primitiven Rückensaite (*chorda dorsalis*), auf die knorpelige, von wenigen Belegknochen bedeckte Schädelkapsel, auf die doppelte Fiederung der freien Extremitäten (*biseriales Archipterygium*) sowie auf die ganoidenartige Beschuppung.

Diesen primitiven Merkmalen steht die eigenartige Bezahnung gegenüber, die insbesondere Semon eingehender untersucht hat: die Vereinigung schmelzloser Einzelzähne zu gerippten, aus überaus hartem Zahnbain bestehenden Zahnplatten. Auch die Ausbildung eines Spinaldarmes ist wohl als Adaptivcharakter zu bezeichnen.

Den biologischen Ausführungen dienten die zahlreichen Beobachtungen, die Semon im australischen Busch gemacht hatte, als Grundlage.

Vergleichsweise wurden die beiden noch lebenden Lungenfische *Protopterus annectens* (Nil und Senegambien) und *Lepidasiren paradoxa* (Südamerika) gezeigt, die sich durch den Besitz zweier Lungensäcke auszeichnen und rückgebildete Extremitäten besitzen.

## 2. Sitzung am 17. November 1908.

In den Verein erscheinen aufgenommen: Professor Dr. E. v. Lerch und Dr. D. Lieber. Zur Ehrung des

Andenkens des verstorbenen Vereinsmitgliedes Johann Stenzl, Apotheker, erhoben sich die Mitglieder über Aufforderung des Vorsitzenden Prof. Dr. Lode zum Zeichen der Trauer von ihren Sitzen.

Es wurde beschlossen, mit der Associazione medica di Trieste in Tauschverkehr zu treten.

Weiters sprach Dr. Heinz v. Ficker über die Grundzüge einer Klimatographie von Tirol. Der Vortrag begann mit einer Erörterung der Windverhältnisse Tirols. Nach den auf der Zugspitze gewonnenen Beobachtungen ist die vorherrschende Windrichtung Nordwest; an zweiter Stelle stehen die Südostwinde, welche aber viel seltener wehen, als die Nordwestwinde. Letzere sind die Regenwinde für Nordtirol und Vorarlberg, während die Südostwinde für Südtirol regenbringend sind. Das regenreichste Gebiet ist Vorarlberg, dessen Täler gegen Nordwesten ungeschützt sind, während im Inntale die Niederschläge viel geringer sind, da die Regenwinde auf der Nordseite der nördlichen Kalkalpen den größten Teil ihres Wassergehaltes verlieren. Ebenso ist im Süden des Landes die südalpine Randzone regenreich, während die inneren Täler, Vinschgau und Eisacktal, niederschlagsarm sind. Die Schwankungen der jährlichen Niederschlagsmengen sind in Südtirol sehr groß, was für die Landwirtschaft Südtirols von größtem Nachteil ist. Auf die vorherrschenden Winde ist auch die Begünstigung Südtirols bezüglich der Bewölkung und der Feuchtigkeit zurückzuführen. Auch die großen Temperaturgegensätze des Landes hängen auf das innigste mit dem Überwiegen der Nordwestwinde zusammen. So zeigt das den Westwinden exponierte Vorarlberg Anklänge an den mehr ozeanischen Klimatypus Westeuropas, während andererseits der südliche Teil Tirols im Zusammenhange mit dem Seengebiete Oberitaliens eine Klimaoase darstellt, die vor viel südlicher gelegenen Gebieten bevorzugt erscheint. Das obere Eisacktal ist hin-

gegen durch das im Winter extrem kalte Pustertal ungünstig beeinflußt.

### 3. Sitzung am 15. Dezember 1908.

Privatdozent Dr. A. Greil hielt einen Vortrag: „Über die Entwicklung des *Ceratodus Forsteri*. Der Vortragende berichtet im Anschlusse an den Vortrag vom November zunächst über die Fortpflanzung des *Ceratodus* und zwar nach Beobachtungen, die Semon auf seiner Forschungsreise im australischen Busch angestellt hat. Auch der darauffolgenden Besprechung der ersten Entwicklungsvorgänge, sowie der Gestaltung der äußeren Körperform dienen Semons Untersuchungen (Semon, Zoologische Forschungsreisen, Bd. I, Lief. 1) als Grundlage. — An einer Anzahl von plastischen Rekonstruktionen nach Schnittserien wurde hierauf die Bildung der Keimblätter, die Anlage des Gehirnes und des Rückenmarkes, des mittleren Keimblattes und seiner Derivate, der quergestreiften willkürlichen Körpermuskulatur, des Blutgefäß- und Skeletsystemes, sowie des Darmsystemes erörtert. Hierbei wurde auf die weitgehende Übereinstimmung mit der Entwicklung der Schwanzlurche hingewiesen, der klassischen Objekte zur Vornahme experimenteller Eingriffe, der bahnbrechenden Untersuchungen von W. Roux u. A. In kurzen Zügen wurde die prospektive Potenz der ersten Blastomeren, die normale Längenentwicklung und deren Störung — mit besonderer Berücksichtigung einiger menschlicher Mißbildungen besprochen. Aus der speziellen Entwicklung der Organe wurde die Gestaltung des Kopfes herausgegriffen, die von der Entfaltung des Gehirnes und der Sinnesorgane, sowie von der Entwicklung des Kiemenapparates beherrscht wird. Hierbei wurde u. a. auch die funktionelle Anpassung der vordersten Visceralbogen an das Erfassen der Nahrung, sowie an das Kaugeschäft, die Rückbildung einer vor-

dersten zwischen dem Schläfe- und Jochbeinmuskel (Musculus temporalis und masseter) gelegenen Kiemen-  
spalte berücksichtigt. Im Anschlusse daran wurde auf  
die überraschende Übereinstimmung, welche zwischen den  
wasserlebenden Formen und den Menschen in frühen  
Entwicklungsstadien besteht, hingewiesen und die Rück-  
bildung dieses Kiemenapparates, seine sekundäre Anpas-  
sung an andere Funktionen geschildert. An diesem  
speziellen Beispiele wurde dargetan, welcher reichen Gewinn,  
welche Fülle fundamentaler Gesichtspunkte der Anatomie  
des Menschen durch die Untersuchung primitiver, dem  
Stammbaume der Wirbeltiere nahestehender Formen zu-  
teil wird.

#### 4. Sitzung am 12. Jänner 1909.

Der Vorsitzende Prof. Dr. Lode hält den verstorbenen  
Vereinsmitgliedern Hofrat Dr. Pernter und Hofrat  
Dr. Schiffner folgenden Nachruf: Ehe wir in unser  
Sitzungsprogramm eingehen, wollen wir des Verlustes  
zweier hervorragender Mitglieder gedenken, die uns der  
Tod seit der letzten Sitzung entrissen hat.

Hofrat Pernter starb nach langem Krankenlager am  
20. Dezember 1908, betrauert von seinen zahlreichen  
Schülern und Freunden, ein großer Verlust für sein Fach.  
In unserem Vereine betätigte er sich als mehrjähriger  
eifriger Schriftführer, als Vereinsvorstand und vor allem  
als fesselnder Vortragender, dessen Darbietungen besonders  
auf dem Gebiete der meteorologischen Optik den da-  
maligen Vereinsmitgliedern in lebhafter Erinnerung stehen.  
Was die Wissenschaft an Pernter verlor, wurde von be-  
rufener Seite vielfach gewürdigt. Wir betrauern in dem  
Verstorbenen ein Vereinsmitglied, das auch nach seiner  
ehrenvollen Berufung an die erste Lehrkanzel des Reiches  
uns — ein seltener Fall — treu blieb bis zu seinem  
Tode.

Am 2. Jänner entriß uns der Tod ebenfalls ein liebes Mitglied, das durch 12 Jahre dem Vereine angehörte: Hofrat Prof. Schiffner. Was uns seine Mitgliedschaft so besonders wertvoll machte, ist der Umstand, daß der Verstorbene nicht unserer Zunft angehörte, sondern aus idealem Interesse an den Naturwissenschaften und in richtiger Würdigung ihrer Bedeutung für alle Wissensgebiete in unseren Versammlungen ein oft gesehener Gast war, wenn das Vortragsthema ihm gemeinverständlich zu sein schien. Neben dem persönlichen Interesse an den Naturwissenschaften war aber auch sicherlich das seine gütige Natur auszeichnende Bedürfnis den gegenseitigen Anschluß der Kollegen in Innsbruck zu fördern ein Mehr, daß er so treu zu uns hielt.

Möge sein schönes Beispiel Nachahmung finden.

Ich bitte die Versammlung, zum Zeichen der Trauer sich von den Sitzen zu erheben. (Geschlecht.)

Es wird beschlossen, mit dem Hermannstädter Verein für Naturwissenschaften in Tauschverkehr zu treten.

Prof. Heinricher hält den angekündigten Vortrag „Beeinflußung der Samenkeimung durch das Licht“ und erläutert einzelne seiner Versuche mit Hilfe vorgelegter Tabellen. Daß das Licht und die Qualität des Lichtes Einfluß auf die Keimung hat, ist erst verhältnismäßig spät erkannt worden. Vorerst fand man, daß gewisse Samen im Lichte rascher keimen als im Dunkeln und daß auch das Keimperzent im Dunkeln wesentlich zurückbleiben kann. Anteil an dieser fördernden Wirkung des Lichtes habun besonders die roten und gelben Strahlen (erste Spektrumlhälfte). Der Vortragende illustriert diese Verhältnisse für *Veronica peregrina*, eine eingeschleppte amerikanische Unkrautpflanze. Die keimungsverzögernde Wirkung des Lichtes erscheint sehr bedeutend verstärkt, wenn nur kurz lagerndes Saatgut verwendet wird. Die Samen einiger Pflanzen keimen im Dunkeln überhaupt nicht; dazu gehören z. B. die der



Rhododendron-Arten. Ein Gegenstück zu diesen „Lichtsamensamen“ bilden die „Dunkelsamen“, die durch Dunkelheit im Keimen beschleunigt, durch das Licht darin zurückgehalten werden. So verhalten sich die Samen einer Kulturpflanze von *Phacelia tanacetifolia*. Der Vortragende wies nach, daß sich diese Samen den „Lichtsamensamen“ gegenüber, auch hinsichtlich der Strahlenarten, entgegengesetzt verhalten; die blauen Strahlen (zweite Spektrums-hälfte) begünstigen die Keimung, die roten und gelben hemmen sie weitgehend und setzen das Keimprozent sehr bedeutend herab. Doch wird das Keimvermögen, wenigstens durch trockenes Lagern am Lichte nicht zerstört. Auch bei diesen „Dunkelsamen“ ist die Empfindlichkeit gegen die hemmende Lichtwirkung bei jungem Saatgut besonders groß. — Alle diese Wirkungen des Lichtes resp. der Strahlenarten spricht der Vortragende als photo-chemische an, die der Aktivierung der in den Samen aufgespeicherten Reservestoffe dienen. Vorwiegend dürfte es sich um auszulösende Enzymwirkungen und allgemein um katalytische Prozesse handeln.

### 5. Sitzung am 26. Jänner 1909.

Hofrat Prof. Dr. R. v. Wieser besprach und demonstrierte drei mittelalterliche Weltkarten. Der Vortragende erörterte im allgemeinen die charakteristischen Merkmale der sog. Rad- oder Kreiskarten des Mittelalters, welche teils in ganz schematischer Weise (Kreis mit einem Durchmesser und darauf senkrecht stehenden Radius), teils in mehr oder weniger detaillierter Ausführung ein Bild der vom Ozean umflossenen drei Kontinente der alten Welt zu geben versuchten. Trotz der mönchischen Ausstattung dieser Karten, läßt sich ihre Abhängigkeit von antiken Vorbildern nachweisen.

Der Vortragende demonstrierte und erläuterte dann eingehender drei Original-Karten dieses Typus aus dem 15. Jahrhundert.

Die erste derselben stammt aus einer theologischen Handschrift, welche um die Mitte des genannten Jahrhunderts in Sachsen geschrieben worden ist. Was dieser Karte besonderes Interesse verleiht, ist der Umstand, daß sie die älteste Nachricht enthält über den bekannten Steinkohlenflöz-Brand von Zwickau in Sachsen, der hier mit dem Ätna und dem brennenden Berge Chimaira in Lykien verglichen wird.

Die zweite der vorgezeigten Karten findet sich in einem handschriftlichen Traktat über Kosmographie, der von einem Geistlichen aus der Gegend von Lübeck in den Jahren 1486 bis 1488 verfaßt wurde. Sie verdient deshalb besondere Beachtung, weil auf ihr unter den Inseln des Ozeans auch Grönland und Vinland angegeben sind, eine späte Erinnerung an die Entdeckungen der Normannen jenseits des atlantischen Ozeans.

Die dritte Karte ist ein Holzschnitt des oberdeutschen Formschneiders Hans Rüst. Trotz der Unbeholfenheit und Fehlerhaftigkeit der Zeichnung ist diese Karte von nicht gewöhnlichem bibliographischem Werte, da sie als die älteste gedruckte Karte bezeichnet werden muß, und nur in dem vorgezeigten Exemplare erhalten ist. Nach ihrem xylographischen Charakter und nach inneren Merkmalen zu schließen, kann sie nicht allzulange nach der Mitte des 15. Jahrhunderts gedruckt sein. Es ist bezeichnend, daß der Typen-Buchdruck und der Kartendruck nahezu gleichzeitig auftauchten. Beide kamen eben dem drängenden Bedürfnisse der Zeit nach Ausbreitung und Verallgemeinerung des Wissens entgegen. —

Hierauf hielt Privatdozent Dr. Sperlich einen Vortrag über die bisherigen Versuche von Molisch, durch Warmwasserbäder Pflanzen zu treiben. Als Hauptergebnisse derselben können gelten: 1. Wie bei

allen physiologischen Vorgängen ist auch hier ein Optimum der Einwirkung des verwendeten Agens festzustellen. Dieses ist sowohl in Bezug auf Temperatur als auch auf die Dauer des Bades bei den einzelnen Pflanzen sehr verschieden. Allzuwarm (über  $45^{\circ}$  C.) und über 15 Stunden ausgedehnte Bäder wirken schädigend und zum Teil tödlich. 2. Der Erfolg des Warmbades hängt in hohem Maße vom Ruhezustand der Knospen ab. Das Warmbad wirkt meistens ausschließlich auf die Anfangsprozesse des Treibungsvorganges stimulierend ein, sind diese jedoch in der Knospe schon vorüber, so bleibt das Bad entweder ganz wirkungslos oder es erfolgt durch dasselbe eine Verzögerung, in manchen Fällen sogar eine Verhinderung der Folgeprozesse. 3. Die Einwirkung des Bades ist eine lokale, wird nur ein Teil der Knospen eines Zweiges gebadet, so zeigt sich die Förderung in Treiben nur bei diesen. 4. Da sich das Warmwasserbad in vielen Fällen durch ein Warmluftbad von ähnlicher Temperatur und Dauer ersetzen läßt, so scheint die Stimulation nicht auf Entzug von Sauerstoff und dadurch hervorgerufene intramolekulare Atmung zu beruhen, sondern eine ausgesprochene Wärmewirkung zu sein. 5. Die Warmwasser- methode eignet sich infolge ihrer Billigkeit und Gefährlosigkeit vorzüglich für die Praxis des Gärtners und dürfte die heute viel benützte Äthermethode aus diesen Gründen bald verdrängen. -- Der Vortragende veranschaulichte seine Darbietungen durch Lichtbilder Molisch'scher Versuche und durch eigene Experimente mit einer Reihe von zumeist einheimischen Holzgewächsen, welche sowohl die fördernde als auch die schädigende Einwirkung des Warmbades zum Ausdruck brachten. Bei diesen Versuchen ergab sich auch die fördernde Wirkung eines richtig gewählten Bades auf die Bewurzelung der Zweige und die immerhin bemerkenswerte, in bestimmten Fällen auftretende Beeinflussung der ungebadeten Teile eines Zweigsystems durch die gebadeten Teile desselben.

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## 6. Sitzung am 9. Februar 1909.

Assistent Dr. Simon sprach zunächst über Balanophorin, welches in den Balanophoreen, Parasitenpflanzen Java's, vorkommt. Nachdem Göppert und Polak in den Jahren 1841 und 1847 über diese Pflanzen in botanischer und chemischer Hinsicht Arbeiten lieferten, wurde in jüngster Zeit durch Prof. Heinricher das Thema wieder aufgenommen. Auf seine Veranlassung wurde auch die chemische Bearbeitung neu begonnen, nachdem durch seine gütige Vermittlung das nötige Material beschafft war. Das Balanophorin läßt sich leicht aus den knollenartigen Pflanzen, worin es bis 65 % enthalten ist, durch Äther ausziehen und stellt nach dem Filtrieren eine gelblich wachsartige Masse dar, die aus Alkohol und Azeton krystallisiert, ein schneeweißes Pulver liefert. Das Balanophorin ist gegen chemische Einflüsse sehr widerstandsfähig. Nach vielen Versuchen gelang es endlich, auf zwei Wegen die Substanz zu zerlegen, entweder durch die Vakuumdestillation oder durch die Kalischmelze. Auf beiden Wegen gelangt man zu einer Säure und einem harzartigen Körper, der noch nicht genauer untersucht ist. Die schön krystallisierende Säure, von der auch Salze und Äther hergestellt wurden, wurde als eine Tridecylsäure erkannt, eine einbasische Säure der Fettsäurereihe von der allgemeinen Formel  $C_n H_{2n} O_2$ . Hiefür spricht sowohl die Elementaranalyse, als auch die Molekulargewichtsbestimmung. Weitere Untersuchungen über diese Säure sind noch im Gange.

Hierauf hielt Prof. Dr. K. Brunner einen mit Demonstrationen verbundenen Vortrag über den Nachweis des Saponins und dessen Eigenschaften als Kolloid. Nach einer kurz zusammengefaßten Angabe der Eigenschaften des Saponins aus dem Seifenkraut und der Saponinsubstanzen überhaupt, wurde auf die Anwendung von einzelnen Pflanzenarten, die besonders viel

Saponin enthalten, als Fischgift zum Fischfang und auf die Verwendung von Saponin als Zusatz zu Brause- limonadepulvern zur Vermehrung des Schaumes hingewiesen. Der Nachweis des Saponins in solchen Pulvern oder schäumenden Limonaden wurde erst durch ein Verfahren möglich, das der Vortragende vor mehreren Jahren ersonnen hatte und das auch im schweizerischen Lebensmittelbuch und in dem Lehrbuch der gerichtlichen Chemie von Baumert an erster Stelle empfohlen wurde. Nach einer Erklärung dieses Verfahrens legte der Vortragende dar, daß die Schaumbildung des Saponins im engsten Zusammenhange mit dessen kolloidischen Eigenschaften stehe. Daran anknüpfend wurden die wichtigsten Eigenschaften der kolloidischen Lösungen besprochen und an mehreren Beispielen demonstriert, so wurde z. B. mit Hilfe des von C. Reichert in Wien hergestellten Spiegelkondensators gezeigt, daß die unter den besten Mikroskopen nicht mehr erkennbaren Ultramikronen einer kolloidischen Lösung, die nach Zsigmondy Lineardimensionen von nur 0·0001 bis 0·00003 Millimeter, also Dimensionen noch unterhalb der Wellenlängen des Lichtes haben, durch diese Vorrichtung unter dem Mikroskope als hell leuchtende, in lebhafter Bewegung befindliche Teilchen sichtbar werden.

### 7. Sitzung am 2. März 1909.

Über Antrag des Prof. Dr. Hofmann wird beschlossen, ein gedrucktes Verzeichnis sämtlicher naturwissenschaftlicher und medizinischer Zeitschriften, welche in der Universitätsbibliothek und in den einzelnen Instituten Innsbrucks vorhanden sind, anzulegen und dasselbe dem Jahresberichte beizulegen. Gleichzeitig soll eine genügende Anzahl von Sonderabdrücken hergestellt werden, die gegen einen geringen Preis Interessenten zur Verfügung stehen.

Zu Kassarevisoren werden die Herren Professoren Dr. Hillebrand und Dr. Zindler gewählt.

Privatdozent Dr. v. Hibler hielt einen Vortrag über die anaeroben Spaltpilze, der von zahlreichen Demonstrationen begleitet war und in gedrängter Kürze dieses wichtige und schwierige Kapitel der Bakteriologie erörterte. Die Grundlagen hiezu boten dem Vortragenden seine über viele Jahre sich erstreckenden, im pathologisch-anatomischen Institut zu Innsbruck durchgeführten Untersuchungen auf diesem Gebiete sowie auch andere Fragen der Bakteriologie und der Lehre von den Infektionskrankheiten. Dr. v. Hibler suchte vor allem die wesentlichen Unterschiede zwischen den aeroben, d. i. an der sauerstoffhaltigen Luft wachsenden Bakterienformen, gegenüber den anaeroben, d. i. unter Ausschluß von Sauerstoff wachsenden Spaltpilzarten klarzulegen. Er wendete sich dann zur Geschichte der bisherigen Forschungen auf dem Gebiete der Anaeroben, die mit der Untersuchung Pasteurs über den *Vibrio butyrique* 1861 begann und im Laufe der folgenden Jahrzehnte allmählich zur Kenntnis der anaeroben Erreger einer Anzahl von gefährlichen Infektionserkrankungen, sowie zum Studium der anaeroben Fäulnis- und Gärungserreger ausgebaut wurde. Es handelt sich in ersterer Beziehung namentlich um die Infektionen des Tetanus, Rauschbrandes, malignen Oedems, der verschiedenen Gasbrandformen, gewisser Enteritisformen, der Fisch- und Fleischvergiftungen u. s. w. Der Vortragende gab einen Überblick über die verschiedenen von den Bakteriologen (Buchner, Gruber, Fränkel, Botkin, Kamen und andere) bisher angewendeten Untersuchungsverfahren und -mittel und erläuterte das von ihm eingeschlagene und ausgebildete Verfahren und dessen Vorteile. Nach diesem Verfahren hat Dr. v. Hibler seine Untersuchungen im ganzen über 15 verschiedene, überwiegend pathogene Arten anaerober Spaltpilze ausgedehnt und zu den bisher bekannten, vorhin angeführten pathogenen (infektiösen)

Arten hinzu, noch zwei neue pathogene und zwei nicht-pathogene, bisher unbekannte Arten aufgefunden bzw. isoliert. Der Vortragende bot Darlegungen der besonders wichtigen differenzialdiagnostischen Merkmale, die sich bei den Studien der besagten 15 Arten ergaben, unter Vorführung einer großen Anzahl von Kulturen und Lichtbildern und unter Hinweis auf zwei übersichtliche, nach Art der botanischen Bestimmungsschlüssel zusammengestellte Tabellen<sup>1)</sup>.

### 8. Sitzung am 16. März 1909 (Jahresversammlung).

Prof. Dr. Lode hält zunächst dem jüngst verstorbenen Prof. Dr. Arleth einen warmen Nachruf, worauf sich die Anwesenden zum Zeichen der Trauer von ihren Sitzen erhoben. Nach Erledigung einiger Anträge erstattete der I. Schriftführer Prof. Zehenter den Jahresbericht, aus dem zu entnehmen war, daß im abgelaufenen Vereinsjahre 8 Sitzungen mit 11 Vorträgen abgehalten wurden und daß vom Vereinsberichte mit einer Reihe von Abhandlungen der 31. Band zur Ausgabe gelangte. Die Zahl der Mitglieder beträgt 81, wovon 6 Ehrenmitglieder sind. Zum Schlusse des Berichtes wurde noch dem Ministerium für Kultus und Unterricht für die bewilligte Subvention, dann den Vortragenden und Verfassern der Abhandlungen, ferner den Institutsvorständen für die Überlassung der Hörsäle zu den Sitzungen, und den Redaktionen der Innsbrucker Tagesblätter für die Aufnahme der Vereinsberichte der beste Dank ausgedrückt. Aus dem von Prof. D. v. Dalla-Torre mitgeteilten Kassabericht ging hervor, daß die Einnahmen des Vereines im abgelaufenen Vereinsjahre 3 774 K 6 h, die Ausgaben 2 328 K 37 h waren, mithin ein Kassarest von 1 445 K 69 h verbleibt.

<sup>1)</sup> Der ausführlichere Vortrag ist in den Abhandlungen p. 53 enthalten.

Die Kassaüberprüfung durch Prof. Dr. Hillebrand und Prof. Dr. Zindler ergab die Richtigkeit der angeführten Zahlen, daher dem Kassier das Absolutorium erteilt wurde. Die Neuwahl des Ausschusses, bei der Prof. Dr. Hopfgartner und Rechtsanwalt Dr. Winkler als Wahlüberprüfer fungierten, ergab folgendes Resultat: Vorstand: Prof. Dr. Brunner, Vorstandstellvertr.: Prof. Dr. Lode, Schriftführer: Prof. Zehenter und Prof. Dr. Loos, Kassier: Prof. Dr. v. Dalla-Torre. Während der Feststellung des Wahlergebnisses hielt Prof. Dr. v. Lerch einen Vortrag: Über neuere Ergebnisse auf dem Gebiete der Radiumforschung. Nach Rutherford ist die Radioaktivität eine Begleiterscheinung einer unteratomigen Reaktion. Bei der Umwandlung eines Elementes in ein anderes wird eine korpuskulare Strahlung frei, positiv und negativ geladene Teilchen werden ausgeschleudert. Die Geschwindigkeit und das Verhältnis elektrische Ladung der Korpuskel zu ihrer Masse erhält man durch die quantitative Bestimmung der magnetischen und elektrischen Ablenkung. Für die positiv geladenen Partikel, die sogenannten  $\alpha$ -Partikel, ist dieses Verhältnis nach Rutherfords Messungen für alle  $\alpha$ -Strahlen ein gleiches. Die Massen dieser  $\alpha$ -Teilchen sollen nach Rutherfords Theorie Heliumatome sein. Die aus einem Präparat entstehende Heliummenge ließe sich quantitativ ausrechnen, wenn die Zahl der ausgeschleuderten  $\alpha$ -Partikel bekannt wäre. Rutherford hat zuerst diese Zahl auf indirektem Wege durch Auffangen der von den  $\alpha$ -Strahlen mitgeführten positiven Ladung bestimmt unter der Voraussetzung, daß ein jedes Teilchen 2 Elementarquanten trägt, deren Größe durch die Thomson'schen Kondensationsversuche bekannt ist. In jüngster Zeit ist es nun Rutherford nach 2 Methoden gelungen, die  $\alpha$ -Partikel direkt zu zählen, indem er durch ein Fenster von allen ausgeschickten Strahlen einen bekannten Bruchteil herausfing. Die durch ein einzelnes  $\alpha$ -Teilchen erzeugte Luftleitfähig-



keit läßt sich nur schwer nachweisen. Wird aber der Luftdruck in dem Raum, den das Korpuskel durchfliegt, auf 2—3 cm erniedrigt und zwischen 2 in das ionisierte Gas tauchenden Elektroden eine hohe elektrische Spannung angelegt, so können die vom  $\alpha$ -Partikel erzeugten Ionen eine so große Geschwindigkeit bekommen, daß sie selbst durch Stoß wieder Ionen erzeugen. Die Wirkung eines einzelnen  $\alpha$ -Teilchens wird so auf den tausendfachen Betrag gesteigert. Die zweite Methode beruht auf der Zählung der Szintillationen, welche die  $\alpha$ -Teilchen beim Auftreffen auf einen Sidotblendenschirm erzeugen. Diese zwei direkten Methoden liefern das gleiche Resultat wie die vorhin erwähnte indirekte. Führt man die aus der kinetischen Gastheorie bekannte Zahl der Moleküle pro Kubikzentimeter ein, so läßt sich unter der Voraussetzung daß die Masse der  $\alpha$ -Teilchen Heliumatome sind, die Menge des entstehenden Heliums berechnen. Es sollen von 1 g Radium pro Jahr ungefähr  $158 \text{ mm}^3$  Helium erzeugt werden. Der von Dewar experimentell bestimmte Wert für die entwickelte Heliummenge stimmt mit dem berechneten. Da die von einem einzelnen  $\alpha$ -Partikel erzeugte Luftleitfähigkeit bekannt ist, läßt sich aus der Ionisationsmessung die Zahl der ausgeschleuderten Korpuskel, die gleich der Zahl der sich umwandelnden Atome ist, berechnen. Nun ist bei radioaktiven Umsetzungen die sich umwandelnde Menge immer proportional der im Ganzen vorhandenen. Aus der Anzahl der sich umwandelnden Atome findet man die in Summa anwesenden. Die Substanzmenge von Radium C, die ein Elektroskop in einer Sekunde entladet, ergibt sich so zu  $10^{-13}$  g.

Nach dem Vortrage Prof. v. Lerch's demonstrierte noch Baron Geusau einen Mungo, eine zur Gattung der Mangusten gehörige Art mit dem wissenschaftlichen Namen *Herpestes pallidus* und besprach dessen Eigentümlichkeiten und Lebensweise. Damit wurde die Versammlung und zugleich das 39. Vereinsjahr geschlossen.



## II. Berichte über die im Jahre 1909|10 vom Vereine abgehaltenen Sitzungen.

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### 1. Sitzung am 26. Oktober 1909.

Zum Eintritt in den Verein wird angemeldet: Dr. Robert Burow, Assistent am pharmakologischen Institute. Der Vorsitzende, Prof. Brunner, teilt mit, daß Prof. Heinricher es übernommen hat, dem botanischen Verein der Provinz Brandenburg in Berlin anlässlich seines 50-jährigen Bestehens die Glückswünsche vonseite des Vereines zu überbringen.

Prof. K. Heider hielt seinen angekündigten Vortrag „Über Balanoglossus“. Der Vortragende besprach die verschiedenen Ansichten über die Abstammung der Wirbeltiere. Er erwähnt zunächst die älteren Vorstellungen, den Einfluß der Beobachtungen Kowalevsky's über die Entwicklung von Amphioxus und der Ascidien, die von Semper begründete Lehre von der Anneliden-Ableitung der Vertebraten und andere Versuche, die Vertebraten mit Evertebraten zu verknüpfen.

Unter diesen Versuchen ist der zuerst von Bateson angestellte Vergleich der Organisationsverhältnisse von Balanoglossus und Amphioxus, der dann von anderen

weiter ausgebaut wurde, von einem gewissen Interesse. Es wurden im Anschlusse hieran zunächst das Vorkommen, die Lebensweise und der äußere Bau von *Balanoglossus* geschildert. In Bezug auf seine innere Organisation erinnert diese Form durch den Besitz von Kiemenspalten, durch ein in der Kragegion entwickeltes dorsales Neuralrohr und durch das Vorhandensein eines Chordarudimentes (Eicheldarm) an die ursprünglichsten Vertebratenformen. Andererseits hat *Balanoglossus* unzweifelhafte Beziehungen zu den Echinodermen. Das ergibt sich aus einem Vergleiche der Tornarialarve mit den bekannten Typen der Echinodermenlarven und aus den ersten vom Vortragenden beobachteten Entwicklungszuständen der Tornaria, welche sich ganz an die Echinodermen anschließen. Die Vorläufer der Vertebraten und der Echinodermen entstammen sonach einer gemeinsamen Wurzel, von welcher sich auch *Balanoglossus* abgezweigt hat. Diese Wurzel weiter nach unten zu verfolgen, ist derzeit unmöglich. Der Ursprung der Wirbeltiere verliert sich in dem Dunkel uns unbekannter Formen.

## 2. Sitzung am 9. November 1909.

Dr. Burow erscheint in den Verein aufgenommen; neu angemeldet werden Univ.-Prof. Dr. Rudolf Fick und Gymn.-Prof. Dr. Josef Dinkhauser. Der Vorsitzende Prof. Brunner verliest eine Zuschrift des Ehrenmitgliedes P. Vinzenz Gredler, weil dieselbe zeigt, wie sehr der um die Naturwissenschaft hochverdiente Gelehrte trotz seines hohen Alters und seiner langwierigen Krankheit noch am wissenschaftlichen Leben teilzunehmen sich bemüht. Die von Gredler aufgefundenen Liegend-Grundmoräne im S der Überetscher Terrasse ist jedenfalls ein beachtenswertes Glied in der Reihe der Beweise für

eine — allerdings schon seit langem bekannte — wiederholte Vergletscherung der Alpen.

Die Zuschrift lautet: Geologisches von Tirol. Kleine Lokalstudie von P. V. Gredler. Nachdem mich Prof. Penck-Berlin bei einem Besuche in der Zelle vor etlichen Jahren (Ende März 1906?) mit der schmeichelhaften Mitteilung erfreute, daß ich nicht bloß in Tirol, sondern in ganz Österreich der erste gewesen sei, der auf die Spuren einer Eiszeit (Moränen) aufmerksam gemacht habe — wovon ich bis dahin keine Ahnung hatte; indes ich mich wohl noch an das Hohngelächter da und dort, und an die brieflichen Vorwürfe Marenzis in Triest<sup>1)</sup> erinnere, die meiner ersten Publikation „Die Urgletscher-Moränen aus dem Eggentale“ (Gymn.-Programm von Bozen 1868) folgten; — so möge es mir 86 Jahre alten Greise, bevor er ins Gras beißt, noch auf eine geologische Wahrnehmung vor vielen, vielen Jahren aufmerksam zu machen, gestattet sein.

Die Frage, ob über Tirol eine oder zwei Eiszeiten hinweggegangen, ist meines bescheidenen Wissens nie erörtert worden. — um so weniger, als erst in neuerer Zeit von zweien die Rede ist.

Da ging ich vor unfürdenklicher Zeit einmal von Kaltern den Weg am östlichen Gestade des Kalterer Sees, der nach Gmund führt, als ich in der Tiefebene in kurzer Entfernung vom einzigen Gehöfte — dem Klughammer — unmittelbar an der Straße links (d. h. östlich) eine etwa 2—3 m mächtige Schichte echter roter Gletscher-Moräne bemerkte, überlagert von der grauen Geröllschichte, welche in ungewöhnlicher Mächtigkeit die Spalte vom

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<sup>1)</sup> Der edle Graf, mit dem ich sonst nicht korrespondierte, und der durch seine 12 Fragmente über die Einstürze im Karstgebiete unstreitig sich große Verdienste erwarb, konnte nicht begreifen, wie ich als Priester und gar als Mönch zu einer so gottlosen Irrlehre mich bekennen und gar dafür Propaganda machen könne. Heutzutage würde mir auch Graf Marenzi vergeben.

Mendelfuße bis zum Mitterberge (d. i. von Sigmundskron bis Gmund) ausfüllt und die Hochebene des paradiesischen Überetschgebietes bildet. Da nun diese Geröllschichten allgemein anerkannt als „interglacialer Schutt“ gelten, an genannter Stelle (beim Klughammer) neue Moränen überlagern, so ist diese um so sicherer, als ältere zu bezeichnen, als bei Eppan in der sogenannten Gant (einem mächtigen Bergsturze der porphyritischen Matschatscher Wand — zwischen Schloß Gandegg und Oberplanitzing) — zwischen Trümmern der Gant unbestreitbar Gletscher-Residuen einer jüngeren Eiszeit zutage treten.

Wir schließen daraus, daß der Bergsturz uralte; daß zweitens die Gerölle von Überetsch tatsächlich als interglacial; drittens, die Hauptfrage, ob Tirol zwei Eiszeiten gehabt, — wenn auch nur erst an einer Stelle nachgewiesen — beantwortet ist. — Vivat sequens!

Ferners zeigt Prof. Dr. Heinricher einige interessantere Objekte vor, in deren Besitz das botanische Institut in den letzten Monaten gelangt ist. So das Riesensklerotium eines Pilzes, das als *Pachyma Cocos* bezeichnet wird, dessen Fruchtkörper aber noch nicht bekannt ist. Das vorgewiesene Stück wurde vor 15 Jahren, gelegentlich einer Aufforstung, in der Nähe des Jesuitenhofes bei Innsbruck gefunden und lag bisher, in seinem Wesen unerkannt, in der Kanzlei der hiesigen Forstverwaltung. Das botanische Institut verdankt dasselbe der Freundlichkeit des Herrn Forstrats Prohaska. Der Fund ist insofern bemerkenswert, als das Vorkommen von *Pachyma Cocos* in Europa bisher nur einmal in der Schweiz und einmal in Frankreich festgestellt wurde, während seine Verbreitung in außereuropäischen Ländern (besonders China) eine größere ist. Weiters wurde konserviertes, schönes Material der aus dem Kaplande stammenden, parasitischen Samenpflanze *Hydnora africana* und ein Blütenknospen-Sektor der ebenfalls parasitischen *Rafflesia Patma* (aus Java) vorgezeigt und die Biologie der ersteren

Pflanze mit einigen Worten gestreift. Adjunkt Dr. Steuer berichtete hierauf über biologische Exkursionen in den dalmatinischen Gewässern. Der Vortragende hatte Gelegenheit, im verflossenen Sommer an der von der deutschen zoologischen Station in Rovigno ausgerüsteten „ersten adriatischen Plankton-Expedition“ als Zoologe teilzunehmen. Nach einer kurzen Schilderung des Verlaufes der Forscherfahrt, auf der zum erstenmal in unserer Adria Plankton gepumpt und zentrifugiert worden war und das große Richard'sche Netz (Netzöffnung 9 m<sup>2</sup>) zur Anwendung kam, besprach der Vortragende die an den einzelnen Beobachtungsstationen gefundenen Planktonquantitäten und speziell die Mengenverhältnisse der gefangenen Fischeier. Bei der Insel Lussin konnte ein reichhaltiger Tierstrom (Zoocorrente) beobachtet werden. Von größeren Tieren wurden während der Reise wiederholt volkreiche „Schulen“ von Delphinen, zahlreiche Sturmtaucher und Schwärme von Bonitfischen gesehen, die alle den Sardellenschwärmen, ihrer Nahrung folgend nordwärts zogen. In den von der Kerka durchflossenen Prokljansee wurde wiederholt Plankton gefischt und gedregt; die Bodenorganismen sind durchaus marin, die Fauna ist eine eigenartige Zwergfauna. Zum Schlusse besprach der Vortragende im Anschlusse an die Schilderung seines Besuches der dalmatinischen Korallenfischer-Insel Zlarin die Geschichte und den Verfall der österreichischen Korallenfischerei und zeigte, in welcher Weise dieser Zweig der heimischen Seefischerei mit Aussicht auf Erfolg gefördert werden könnte.

### 3. Sitzung am 23. November 1909.

Aufgenommen erscheinen: Prof. Fick und Prof. Dinkhauser, zum Eintritt meldet sich an: Univ.-Prof. Dr. Adalbert Prey.

Prof. Dr. v. Lerch hielt einen mit zahlreichen Lichtbildern ausgestatteten Vortrag: Über die Farbenphotographie nach Lumière. Die Verfahren, welche durch Kombination von dreifarbigem Teilbildern ein alle Farben aufweisendes Gesamtbild erzeugen, können in zwei Hauptgruppen getrennt werden, je nachdem, ob die Farbensynthese in additiver oder subtraktiver Weise erfolgt. Durch Addition eines geeigneten blauen und gelben Lichtes erhält man weiß, während eine blaue Malerfarbe mit einer gelben gemischt grün gibt. Im letzteren Fall tritt eine Differenzwirkung der farbigen Komponentenauf. Ein Körper erscheint in der Farbe, die eine dünne Oberflächenschicht in der Durchsicht zeigt, da der größte Teil des auf einen Körper auffallenden Lichtes bis zu einem gewissen Grade in den Körper eindringt und erst an inneren Teilen reflektiert wird. Mischt man blaue und gelbe Farbe miteinander, so resultiert grün, da blaue und gelbe Farbe in der Durchsicht hintereinander in der Regel nur gründerlässig sind. Eine Fläche, auf der nebeneinander liegende blaue und gelbe Pünktchen gezeichnet sind, erscheint aus einiger Entfernung weiß resp. grau, wenn die Pünktchen nicht mehr getrennt gesehen und die Farbeindrücke summiert werden. Beim Dreifarbendruck treten die drei übereinander gedruckten Teilbilder in den Farben rot, gelb und blau zueinander in subtraktive Wirkung, ähnlich wie gemischte Malerfarben. Bei der additiven Farbensynthese werden drei Diapositive unter Vorschaltung von rot-, grün- und blaufärbigen Gläsern mittels dreier Projektionsapparate auf die gleiche Stelle des Schirms projiziert (Maxwell). Bei Herstellung der drei Teilbilder für den Dreifarbendruck müssen drei Aufnahmen nach der Natur gemacht werden unter Vorschaltung von Filtern, deren Farbe komplementär zur Druckfarbe ist. Die Aufnahmefilter für die drei Teilbilder, welche andererseits nach der Summationsmethode das fertige Bild geben, sind rot, grün, blau, doch von breiterer spektraler Durch-



lässigkeit, wie die roten, grünen und blauen Reproduktionsfilter, die den drei Projektionsapparaten vorgeschaltet werden. Die Durchlässigkeit der Aufnahmefilter kann bei Kenntnis der Farbe des Reproduktionsfilters berechnet werden, doch muß man sich in der Praxis von den Forderungen der Theorie entfernen, wegen der verschiedenen spektralen Empfindlichkeit der Platten und der Schwierigkeit, Farbstoffe mit vorgeschriebener Durchlässigkeit zu finden. Das Rasterverfahren, das die drei Teilbilder in Punkte oder Linien auflöst und nebeneinander setzt, gestattet alle drei Aufnahmen auf einer Platte zu machen (Ducos du Hauron, Joly, Mc. Donough, Lumière). Das Lumière'sche Raster besteht aus kleinen ca. 0.012 mm breiten rot, grün und blau gefärbten Stärkemehlkörnchen, die nebeneinander auf einer Glasplatte angeklebt sind. Auf diesem Punktraster befindet sich die lichtempfindliche Schicht. Belichtet wird die Lumière'sche Platte von der Glasseite her, so daß das Licht zuerst die Glasplatte und das Punktraster durchdringt, bevor es auf die lichtempfindliche Schichte fällt. Nach der Belichtung wird die Platte entwickelt und das Negativ mittelst eines einfachen Prozesses in ein Positiv umgewandelt. In der Durchsicht entsteht dann das farbige Bild. Homogenes Licht, das Licht glühender Gase und Dämpfe wird schlecht wiedergegeben wegen der Gleichheit des Aufnahme- und Reproduktionsfilters, die Farbe von Körpern hingegen, die in der Regel Licht breiter Spektralzonen reflektieren, reproduziert die Lumière'sche Autochromplatte meist in überraschender Naturwahrheit.

#### 4. Sitzung am 7. Dezember 1909.

Prof. Prey erscheint aufgenommen.

Herr Apotheker Bichler hielt einen Vortrag über eine neue Kleineismaschine. Der Vortragende er-

örterte den Begriff Kleineismaschine, mit welchem er Apparate bezeichnet, die je nach Größe bei einer Operation 1—10 kg Eis liefern. Als Forderungen für eine solche Maschine stellte er folgende Punkte auf: Geringer Anschaffungspreis, billige Eiserzeugung, leichte Handhabung, kurze Zeitdauer der Operation und geringes Gewicht. Es wurde hierauf ein kurzer Überblick des Prinzipes und der Entwicklung der modernen Kältemaschinen gegeben und dieselben an der Hand von Beispielen aus der Praxis in Bezug auf die früher angeführten Forderungen kritisch besprochen, wobei sich ergab, daß sie denselben sehr wenig nahe kommen. Der Vortragende demonstrierte die von ihm erdachte Kleineismaschine an einem Modell, mittelst dessen er in ungefähr  $\frac{1}{2}$  Stunde über 1 kg Eis erzeugt. Die Maschine besteht aus zwei um eine gemeinsame hohle Achse rotierende Trommeln, von welcher die eine zum Teile mit einer wasserhältigen Absorptionsflüssigkeit gefüllt ist. Der ganze Apparat wird vollkommen luftleer gemacht und abgeschlossen. Wenn nun die Absorptionstrommel erwärmt wird, so entweicht aus derselben Wasser in Dampfform, welches in der zweiten durch Wasser gekühlten Trommel wieder kondensiert wird. Nach Abstellen der Heizung und Abkühlung der Absorptionstrommel verdampft das kondensierte Wasser, da ja im Apparate Luftleere herrscht, äußerst rasch. Die entstehenden Wasserdämpfe werden von dem Absorptionsmittel begierig aufgenommen. Durch die rasche Verdampfung des Wassers kühlt dieses selbst, sowie das die Trommel umgebende Wasser so stark ab, daß es schließlich zum Gefrieren kommt. Die Maschine hat ein sehr geringes Gewicht, ist vollkommen abgeschlossen, verbraucht keinerlei Chemikalien, der Betrieb erfolgt durch Heizung mittelst Spiritus, Gas, Petroleum oder Kohle und ist die Handhabung eine äußerst einfache. Die Kosten des erzeugten Eises sind je nach dem verwendeten Betriebsstoff 2—3 Heller für 1 kg. Im Anschlusse an den Vortrag

Bichlers demonstrierte Prof. Dr. Malfatti ein größeres Stück Numulithenkalk, dem älteren Tertiär angehörig, welches beim Weiler St. Hilario nördlich von Rovereto sich vorfand. Dasselbe zeigt eigentümliche Röhren, die vielfach verzweigt und ohne Rücksicht auf die Schichtung des Gesteins den Fels auf mehrere Meter Tiefe durchsetzen und gegen die Oberfläche einen Durchmesser von mehreren Zentimetern, durchschnittlich nur aber einen solchen von 1 cm besitzen. Der Durchschnitt selbst erscheint kreisrund, manchmal auch bandartig flach. Die Röhren sind ausgefüllt von limonitischen Massen, deren Entstehung durch das Vorhandensein einer Schicht übergelagerten eisenschüssigen Basalttuffes leicht zu erklären ist; schwieriger ist es, die Entstehung der Röhren selbst zu erklären. Sicher erscheint es, daß diese Entstehung in eine Zeit fallen mußte, da das Kalkgestein wenigstens einen bestimmten Grad von Festigkeit schon erlangt hatte; von den bleibenden Erklärungsmöglichkeiten glaubt der Vortragende der Annahme einer Blitzwirkung den Vorzug geben zu sollen, so daß die Gebilde sich als Blitzröhren darstellen würden. Prof. Dr. Blaas glaubt jedoch eher an die Bohrkraft eines Tieres, etwa der Bohrmuschel, denken zu sollen, doch stellen sich beiden Erklärungsversuchen Schwierigkeiten entgegen, so daß eine Einigung nicht erzielt werden konnte.

### 5. Sitzung am 18. Jänner 1910.

Der Vorstand macht die Mitteilung, daß das Manuskript für das geplante Zeitschriftenverzeichnis vollendet ist und daß nun an die Drucklegung gegangen werden kann. Die Versammlung beschließt, an das Unterrichtsministerium ein Gesuch einzubringen, um Unterstützung zur Herausgabe des Verzeichnisses.

Herr Inspektor Dr. Heinrich Poda hielt einen Vortrag über „die Bestimmung der elektrischen Leitfähigkeit als Kontrolle einer Wasserversorgungsanlage“. Die Bestimmung der elektrischen Leitfähigkeit interessiert heutzutage nicht nur die Physiker und die Vertreter der physikalischen Chemie, sondern auch andere naturwissenschaftliche Forscher, sie kann mit Vorteil bei Lösung von Fragen in verschiedenen Gebieten der naturwissenschaftlichen Forschung herangezogen werden. So leistet sie beispielsweise gute Dienste beim Studium der Grundwasserverhältnisse; sowie bei der Kontrolle einer Wasserversorgungsanlage, wo es sich darum handelt, Veränderungen in der chemischen Zusammensetzung des Wassers durch äußere Zuflüsse rasch zu entdecken und zu verfolgen. Aus der näheren Betrachtung der chemischen Zusammensetzung der natürlichen Wässer konnte nämlich nachgewiesen werden, daß die elektrische Leitfähigkeit nahezu proportional dem Gehalte an Salzen ist, was auch durch praktische Versuche an Wässern verschiedener Herkunft bestätigt wurde. Diese elektrische Meßmethode kann gewissermaßen die chemische Analyse ersetzen; es konnte z. B. mit Hilfe derselben ein trefflicher Überblick gewonnen werden über die Grundwasserverhältnisse des Wasserleitungsgebietes der Stadt Graz. Die Untersuchungsmethode besteht darin, daß mit Hilfe der Wheatston'schen Brücke der Widerstand bestimmt wird, den das fragliche Wasser dem Durchgang des elektrischen Stromes entgegenstellt. Zum Schlusse des Vortrages wurde mit Hilfe der aufgestellten Apparate die Bestimmung der elektrischen Leitfähigkeit des Wassers der Innsbrucker Wasserleitung vorgenommen.

#### 6. Sitzung am 1. Februar 1910.

Herr Prof. Dr. F. Hofmann macht zunächst Mitteilung über das von ihm im Vereine mit Herrn Prof. Dr.

v. Dalla Torre mit Aufwand von viel Mühe und Zeit angelegte Verzeichnis sämtlicher in den Innsbrucker Instituten vorhandenen Zeitschriften, welche naturwissenschaftliche und medizinische Aufsätze und Referate enthalten. Das Verzeichnis ist im Manuskripte fertiggestellt und kann nun an den Druck dieses wichtigen Werkes, die Unterstützung des k. k. Unterrichtsministeriums vorausgesetzt, gegangen werden.

Weiter werden zum Eintritte in den Verein angemeldet: Herr Ing. Dr. Josef Stiny, k. k. Forstinspektionskommissär und Herr Richard Rusch, Privat.

Hierauf hielt Herr cand. phil. K. Hofeneder S. J. einen Vortrag über Strepsipteren, eine kleine biologisch interessante Insektengruppe, welche besonders durch ihren ausgeprägten Parasitismus, ihren auffallenden Geschlechtsdimorphismus und ihre eigenartige Fortpflanzungsweise (Pseudopaedogenese) bemerkenswert ist. Einige Skizzen und mikroskopische Präparate veranschaulichten die Ausführungen. Zum Schlusse besprach der Vortragende eine von ihm beschriebene neue Form, *Mengenilla n. g. Chobautii n. sp.*, den Vertreter einer neuen Familie *Mengenillidae*. Diese neue Strepsiptere ist entwicklungs-geschichtlich interessant, da sie durch den Bau ihrer Beine (5 Tarsen und Klauen) und durch ihre Mundteile ein Bindeglied zwischen der fossilen *Mengea* aus dem baltischen Bernstein und den übrigen rezenten Strepsipteren darstellt.

## 7. Sitzung am 15. Februar 1910.

Die Herren Rusch und Dr. Stiny werden in den Verein aufgenommen.

Dr. Hans Molitoris hält einen Vortrag über: Die Präcipitin-Reaktion als Bestandteil des forensischen Blutnachweises. Einleitend bespricht

der Vortragende in aller Kürze die Bedeutung des forensischen Blutnachweises und geht dann über zur Erörterung des Problems von der Unterscheidung der verschiedenen Blutarten. Er gibt in großen Zügen ein Bild von der gewaltigen Entwicklung, welche die von Metschnikoff vor etwa 25 Jahren begründete Lehre von den Ursachen und dem Mechanismus der Immunität genommen hat, und erörtert die spezielle Nutzenanwendung, welche aus der Immunitäts-Forschung für die gerichtliche Medizin gezogen wurde, durch die Stellung der Präcipitine in den Dienst der Haematologie.

Er geht aus von der epochemachenden Entdeckung des Diphtherie-Heilserums durch v. Behring und der damit angebahnten Sero-Therapie und bespricht das allmähliche Wachsen unserer Kenntnisse von überaus komplizierten biologischen Tatsachen, welche u. a. auch auf die Möglichkeit der Identifizierung verschiedener Eiweiß-Arten hinwiesen und eine Methode ausbauen ließen, welche heute mit exakter Bestimmtheit ermöglicht, die Herkunft von tierischem Eiweiß und damit auch von Blutverunreinigungen darzutun.

Der Vortragende gibt ein Bild der namentlich von Uhlenhut ausgebauten Methodik und Technik des Verfahrens, wobei er auch auf die naturwissenschaftlich und forensisch bedeutsame und interessante Tatsache hinweist, daß mit dieser ungemein empfindlichen biologischen Probe Verwandtschaftsbeziehungen unter den Tieren nachgewiesen werden können. In verblüffend einfacher Weise kann gezeigt werden, daß zwischen Menschen und höheren Affen etwa die gleiche Blutverwandtschaft besteht wie zwischen Hund und Fuchs, Schaf und Ziege, Pferd und Esel u. s. w.

Die Hauptschwierigkeit bei der Gewinnung der für die biologische Probe notwendigen Antisera liegt in der Beschaffung der für die Injektionen notwendigen frischen Eiweiß- bzw. Blutmengen, sodaß den praktischen An-

forderungen oft nur schwer entsprochen werden kann und zwar namentlich bei Wilddiebstahls-Straffällen, also dann, wenn es sich für die Blutentnahme um schwer zugängliche Tiere handelt. Diese Tatsache führte dazu, das frische Blut als Injektions-Material durch getrocknetes zu ersetzen und zu dem Zwecke verwertbar zu machen. Der Vortragende verweist auf seinen über das Ergebnis dieser Versuche gelegentlich der Naturforscher-Versammlung in Köln erstatteten Bericht<sup>1)</sup> und betont neuerlich die vollkommene Brauchbarkeit dieser Methode, welche es ermöglicht, jederzeit unabhängig vom lebenden Tierbestande die verschiedensten Antisera zu gewinnen. Das getrocknete Blutpulver wird für die Einverleibung in physiologischer Kochsalz-Lösung gelöst; die Tiere vertragen die intraperitoneale Injektion dieser Lösung vollkommen schadlos. Der Vortragende macht genaue Angaben über die Gewichtsverhältnisse der zur Eintrocknung gelangten Blutmengen, des Blutpulvers sowie der zur Einverleibung nötigen Blut-Lösung, um hochwertige Sera zu erzielen, und verbreitet sich über die im Institute für gerichtliche Medizin der k. k. Universität Innsbruck beobachtete Technik. Schon nach 3—4 maliger Einverleibung von etwa 5 ccm einer solchen Lösung liefern geeignete Tiere hochwertige Sera. Auch Menschen-Antisera werden mit dem getrockneten Blute von frischen Leichen in der gleichen Weise auf das Beste hergestellt. Die gewonnenen Antisera werden ohne irgendwelche Zusätze in 1—2 ccm haltenden Glas-Kapillaren aufgehoben und bleiben bei vorsichtiger Entnahme des Blutes wasserklar und keimfrei. Solche sterile hochwertige Antisera werden der Versammlung gezeigt und damit Proben ausgeführt.

<sup>1)</sup> „Erfahrungen zur Frage des biologischen Blutnachweises“. Verhandlungen der IV. Tagung der deutschen Gesellsch. für ger. Medizin gelegentlich der 80. Vers. der deutschen Naturforscher und Ärzte in Köln 1908. Vierteljahrschrift für gerichtl. Medizin, 3. Folge, 37. Bd. S. H. 2.

Der Vortragende schließt seine Ausführungen mit den Worten: Trotz aller in der ersten Zeit gegen die Zuverlässigkeit dieser Eiweißdifferenzierungsmethode erhobenen Einwände aus mannigfachen Gründen, auf die alle hier einzugehen zu weit führen würde, wird heute diese Reaktion allseits als absolut sicher und einwandfrei anerkannt. Aus dem Gesagten geht hervor, daß die Präcipitin-Reaktion eine Eiweißdifferenzierungsmethode ist und als solche fassen wir sie auf, wenn wir sie bei der Differenzierung von Blutarten verwerten. Der positive Ausfall unserer Proben beweist uns also nicht die Anwesenheit einer bestimmten Blut-, sondern einer bestimmten Eiweißart. Wir werden also bei der Beantwortung einschlägiger Fragen zunächst mit den bekannten und äußerst zuverlässigen Methoden Blut nachweisen und dann durch die Präcipitin-Reaktion das Eiweiß des Blutes als solches hinsichtlich seiner Zugehörigkeit zu dieser oder jener Tiergattung identifizieren. Insofern kann und muß die Präcipitin-Reaktion heute als ein integrierender Bestandteil des forensischen Blutnachweises bezeichnet werden.

## 8. Sitzung am 1. März 1910.

(Jahresversammlung.)

Der Vorsitzende Prof. Brunner schlägt die Wahl Prof. Czermak's, welcher sich um den Verein hervorragende Verdienste erworben hat, zum Ehrenmitglied vor. Die Versammlung beschließt dies mit Stimmeneinhelligkeit.

Der 1. Schriftführer, Prof. Zehenter, erstattet den Jahresbericht, der, wie folgt, lautete: Der naturwissenschaftlich-medizinische Verein beschließt mit der heutigen Jahresversammlung das 40. Jahr seines Bestehens. In demselben fanden einschließlich der heutigen Versammlung 8 Sitzungen statt, welche sich meist eines guten Be-



suches sowohl vonseite der Vereinsmitglieder als auch vonseite der Gäste erfreuten.

Es fanden im ganzen 10, meist von interessanten Demonstrationen begleitete Vorträge statt und ist es nur unsere Pflicht, den Herren Vortragenden für ihre Mühe-waltung den herzlichsten Dank zu sagen. Auch den Herren Institutsvorständen, besonders Herrn Professor Czermak, welche ihre Hörsäle zu den Sitzungen zur Verfügung stellten, sei der beste Dank ausgedrückt.

Zur Vorbereitung der Erledigung von Vereinsangelegenheiten fanden auch 2 Ausschußsitzungen statt.

Was den Vereinsbericht betrifft, so wird im heurigen Jahre der XXXII. Band, die Jahre 1908/9 und 1909/10 umfassend, zur Ausgabe gelangen, außerdem ist das Zeitschriftenverzeichnis im Manuskripte fertiggestellt und soll mit dem Drucke desselben begonnen werden, sobald das Ansuchen um eine Subvention von Seite des Unterrichtsministeriums seine Erledigung gefunden hat. Der Berichterstatter kann nicht umhin, bei dieser Gelegenheit zweier Vereinsmitglieder, der Herren Prof. Hofmann und von Dalla-Torre zu gedenken, welche sich um die Zusammenstellung des erwähnten Verzeichnisses, das für jeden in Innsbruck auf naturwissenschaftlichem oder medizinischem Gebiete Arbeitenden von hervorragender Wichtigkeit sein wird, die größten Verdienste erwarben und welche weder Zeit noch Mühe scheuten, um etwas möglichst Vollständiges zu schaffen, wie es an wenigen Orten den Forschern zur Verfügung stehen wird.

Die Mitgliederzahl beträgt gegenwärtig 80, von denen 6 Ehrenmitglieder sind. Ausgetreten sind 0 Mitglieder. Neueingetreten sind 6 Mitglieder.

Der Tauschverkehr wird gegenwärtig mit 180 Akademien, Gesellschaften, Instituten und Redaktionen durchgeführt.

Zum Schlusse seines Berichtes sieht sich der Schriftführer verpflichtet, auch den Redaktionen der Innsbrucker Tagesblätter für die Aufnahme der Tagesordnungen und Sitzungsberichte den besten Dank auszudrücken, womit die Versammlung gewiß einverstanden sein wird, wie auch damit an alle Faktoren, welche imstande sind, den naturwissenschaftlich-medizinischen Verein zu unterstützen, die Bitte zu richten, dies auch zu tun, damit der Verein seiner Aufgabe „Förderung der gesamten Naturwissenschaften und Medizin“ vollauf gerecht werden kann.“

Aus dem Berichte des Kassiers Prof. Dr. v. Dalla-Torre ist zu entnehmen, daß die Einnahmen 2900 K 96 h, die Ausgaben 224 K 61 h betragen, mithin ein Rest von 2676 K 35 h verbleibt. Die Kassagebahrung wurde von den Professoren Hillebrand und v. Lerch geprüft und richtig befunden, daher dem Kassier von der Versammlung das Absolutorium erteilt wurde.

Als Wahlüberprüfer bei der Wahl des Ausschusses fungierten Prof. Hopfgartner und Prof. Sperlich. Es erschienen gewählt als Vorstand Prof. F. Hofmann, als Vorstandstellvertreter Prof. Brunner, als I. Schriftführer Prof. Zehenter, als II. Prof. Loos und als Kassier Prof. v. Dalla-Torre.

Während der Feststellung des Wahlergebnisses hielt Prof. Brunner einen Vortrag über Polymerie, dessen Inhalt in Kürze war: Es gibt viele Stoffe, die bei qualitativ und quantitativ gleicher Zusammensetzung verschiedene Eigenschaften erkennen lassen. Zeigen sie diese Verschiedenheit nur im festen Aggregatzustande, so sind wir nicht sicher, ob tatsächlich verschiedene Stoffe vorliegen, sondern es kann der Fall sein, daß sich die verschiedenen festen Formen zueinander ebenso verhalten wie Eis und unterkühltes Wasser. Die verschiedenen festen Formen gehen dann bei gegenseitiger Berührung in eine Form über und können nebeneinander höchstens bei einem bestimmten Temperaturgrad, dem Umwandlungs-

punkte, bei bestimmten Drucke bestehen. In diesem Falle liegen nicht verschiedene Stoffe vor, sondern nur verschiedene Aggregationsformen desselben Stoffes, der als polymorph bezeichnet wird. Im andern Falle liegen verschiedene Stoffe vor. Das Vorliegen verschiedener Stoffe bei qualitativ und quantitativ gleicher Zusammensetzung wird als Isomerie bezeichnet. Isomerie bei gleichem Molekulargewicht heißt Metamerie; Isomerie bei verschiedenem Molekulargewicht Polymerie. Zur Erkennung der Polymerie genügt nicht der Nachweis des verschiedenen Molekulargewichtes, sondern es muß auch hier, wie bei der Metamerie, eine verschiedene chemische Konstitution oder Konfiguration wenigstens vorübergehend nachgewiesen werden. Von diesem Gesichtspunkte aus erscheinen die polymeren Formen der Aldehyde als verschiedene Stoffe, die aus demselben Stoffe entstehen. Auch sind Andeutungen dafür vorhanden, daß weißer giftiger Phosphor und ungiftiger roter Phosphor verschiedene, aber aus demselben Stoff bestehende Stoffe sind, und daß ebenso gelbes Arsen, dessen Darstellung und Eigenschaften vorgeführt wurden, und das graue Arsen sich als verschiedene Stoffe erweisen. Die vom Vortragenden vor mehreren Jahren ausgearbeitete Untersuchung der verschiedenen Formen der Säurecyanide für die von mehreren Forschern allerdings verschiedenes Molekulargewicht, nicht aber verschiedenes chemisches Verhalten nachgewiesen werden konnte, ergab auch für diese Verbindungen, daß verschiedene Stoffe von verschiedener Konstitution vorliegen.

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### III. Verzeichnis

der Akademien, Gesellschaften, Institute und Redaktionen, mit denen der naturwissenschaftlich-medizinische Verein in Tauschverbindung steht, sowie der durch dieselben erhaltenen Publikationen.

(Kleine Lücken wurden nicht berücksichtigt).

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## IV. Personalstand des Vereines.

### Vereinsleitung im Jahre 1909/10.

Vorstand: Dr. Karl Brunner, k. k. Univ.-Professor.

Vorstand-Stellvertreter: Dr. Alois Lode, k. k. Univ.-Prof. und Sanitätsrat.

Schriftführer: J. Zehenter, k. k. Univ.-Professor  
und Dr. J. Loos, k. k. Univ.-Professor.

Kassier: Dr. K. v. Dalla Torre, k. k. Univ.-Professor.

### Vereinsleitung im Jahre 1910/11.

Vorstand: Dr. Franz Hofmann, k. k. Univ.-Prof.

Vorstand-Stellvertreter: Dr. Karl Brunner,  
k. k. Univ.-Professor.

Schriftführer: J. Zehenter, k. k. Univ.-Professor.  
und Dr. J. Loos, k. k. Univ.-Professor.

Kassier: Dr. K. v. Dalla-Torre, k. k. Univ.-Professor.

### Mitglieder am Schlusse des Jahres 1910<sup>1)</sup>.

#### A. Ehrenmitglieder:

Pfaundler Leopold Dr., k. k. Hofrat und Univ.-Professor  
in Graz.

<sup>1)</sup> Diejenigen P. T. Mitglieder, bei denen der Wohnort nicht angegeben ist, wohnen in Innsbruck.

## L

Vintschgau Max Ritter v. Dr., k. k. Hofrat und Univ.-Professor i. P.

Heller Camill Dr., k. k. Univ.-Professor i. P.

Gredler P. Vinzenz Maria, Gymnasial-Direktor in Bozen.

Magnus P. Dr., Univ.-Professor in Berlin.

Matouschek F., k. k. Professor in Wien.

Czermak Paul Dr., k. k. Univ.-Professor.

## B. Ordentliche Mitglieder:

Bernheimer Stefan Dr., k. k. Univ.-Professor.

Biasioli Karl, k. k. Oberrealschul-Professor.

Blaas Josef Dr., k. k. Univ.-Professor.

Brunner Karl Dr., k. k. Univ.-Professor.

Burow Robert Dr., Assistent am pharmakologischen Institute.

Dalla Torre Karl v. Dr., k. k. Univ.-Professor.

Dantscher Viktor Ritter v. Kollesberg Dr., k. k. Univ.-Professor in Graz.

Dinkhauser Josef Dr., k. k. Gymnasial-Professor.

Ehrendorfer Emil Dr., k. k. Hofrat, k. k. Univ.-Professor und Sanitätsrat.

Enzenberg Graf Georg Sieghart.

Exner Karl Dr., k. k. Hofrat und Univ.-Professor i. P.

Fick Rudolf Dr., k. k. Univ.-Professor.

Fischer Karl, Apotheker.

Greil Alfred Dr., k. k. Univ.-Professor.

Gschnitzer Friedrich, k. k. Gymnasial-Professor.

Hammerl Hermann Dr., k. k. Univ.-Professor.

Hauser Josef, Hausbesitzer.

Hayek Hermann v. Dr.

Heider Karl Dr., k. k. Univ.-Professor.

Heinricher Emil Dr., k. k. Univ.-Professor.

Heß Eugen, Mag. pharm. und Assistent am pharmakolog. Institute.

Hibler Emanuel v. Dr., k. k. Univ.-Professor.

Hillebrand Franz Dr., k. k. Univ.-Professor.

- Höfel Bernard, Juwelier.
- Hofmann Franz Dr., k. k. Univ.-Professor.
- Hopfgartner Karl Dr., k. k. Univ.-Professor.
- Ipsen Karl Dr., k. k. Univ.-Prof. und Ober-Sanitätsrat.
- Juffinger Georg Dr., k. k. Univ.-Professor.
- Kerschner Ludwig, k. k. Univ.-Professor.
- Knoflach Karl Dr., prakt. Arzt.
- Lanner Alois Dr., k. k. Oberrealschul-Professor und k. k. Schulrat.
- Lantschner Ludwig Dr., k. k. Univ.-Prof. und Sanitätsrat.
- Lerch, Edler Friedrich v. Dr., k. k. Univ.-Professor.
- Lieber Diethelm Dr., Assistent am chem. Institute.
- Lode Alois Dr., k. k. Univ.-Professor und Sanitätsrat.
- Loebisch Wilhelm Dr., k. k. Hofrat, Univ.-Professor und Sanitätsrat.
- Loewit Moritz Dr., k. k. Univ.-Professor.
- Loos Johann Dr., k. k. Univ.-Professor.
- Mader Hermann Dr., prakt. Arzt.
- Malfatti Hans Dr., k. k. Univ.-Professor.
- Mayer Karl Dr., k. k. Univ.-Professor.
- Mayrhofer Bernhard Dr., k. k. Univ.-Professor.
- Merk Ludwig Dr., k. k. Univ.-Professor.
- Molitoris Hans Dr., Assistent am Institut für gerichtliche Medizin.
- Nevinny Josef Dr., k. k. Univ.-Professor.
- Oellacher Guido, Apotheker.
- Oellacher Oswald Dr., prakt. Arzt.
- Ortner Norbert Dr. k. k. Univ.-Prof. und Ober-Sanitätsrat.
- Pesendorfer Hermann Dr., Advokat.
- Pommer Gustav Dr., k. k. Univ.-Professor.
- Prey Adalbert Dr., k. k. Univ.-Professor.
- Radakovič Michael Dr., k. k. Univ.-Professor in Czernowitz.
- Rusch Richard, Privatier.
- Schloffer Hermann Dr., k. k. Univ.-Professor.
- Schumacher Ekart v., Universitätsbuchhändler und Buchdruckereibesitzer.

Simon Maximilian Dr., Assistent am chemischen Institute.  
 Sperlich Adolf Dr., k. k. Professor a. d. Lehrerbildungs-  
 anstalt und Privatdozent.

Stainer Karl Dr., Gemeindearzt in Wattens bei Schwaz.  
 Steuer Adolf Dr., Adjunkt am zoolog. Institute und  
 Privatdozent.

Stiny Josef Dr., k. k. Forstinspektionskommissär.

Torggler Franz Dr., k. k. Professor in Klagenfurt.

Trabert Wilhelm Dr., k. k. Univ.-Prof. in Wien, Direktor  
 der Zentralanstalt für Meteorologie und Erdmagne-  
 tismus.

Tumlirz Ottokar Dr., k. k. Univ.-Professor.

Wagner Adolf Dr., k. k. Univ.-Professor.

Waldner Franz Dr., prakt. Arzt, Sanitätsrat u. kais. Rat.

Wieser Franz Ritter v. Dr., k. k. Hofrat und Univ.-  
 Professor.

Winkler Anton Dr., Advokat.

Winkler Josef, Dr., Advokat.

Wunderer Johann Dr., Assistent am histologisch-embryo-  
 logischen Institute.

Wunschheim Oskar v. Dr., Sanitätskonsulent und Privat-  
 dozent.

Zehenter Josef, k. k. Univ.-Professor.

Zindler Konrad Dr., k. k. Univ.-Professor,

## B. Abhandlungen.



# Zur Kenntniss der anaeroben Spaltpilze und deren Differentialdiagnose

nebst einem Bestimmungsschlüssel in 2 Tabellen.

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Von

Dr. E. v. Hibler

Privatdozenten und I. Assistenten am Institut f. patholog. Anatomie.

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(Mitteilung aus dem patholog.-anatomischen Institut zu Innsbruck  
nach einem Vortrag in der Sitzung des Naturwissenschaftlich-  
medizinischen Vereines vom 2. März 1909.





## Geehrte Versammlung!

In Ansehung der beschränkten Zeit, die mir für die Besprechung meines Themas zur Verfügung steht, kann ich natürlich darüber nur unvollständiges vorbringen; ich muß mich darauf beschränken, die wichtigsten Eigentümlichkeiten der anaeroben Spaltpilze, ihre gewöhnlichen Lebensbedingungen, ihre Wirkungen, das Verfahren ihrer Züchtung und die Mittel zu ihrer Unterscheidung in Kürze zu kennzeichnen.

Zuvor einige einleitende Worte.

Es handelt sich bei den Spaltpilzen um jene niederen, chlorophyllfreien, pflanzlichen Organismen, die sich durch Teilung ihrer mikroskopisch kleinen Individuen vermehren, ob sie nun die Form von Stäbchen, von fadenartigen Verbänden solcher Stäbchen oder die Form von kugeligen Gebilden besitzen. Meine heutigen speziellen Ausführungen beziehen sich hauptsächlich auf stäbchenförmige Spaltpilze, Bakterien oder Bazillen im engeren Sinne des Wortes.

Alle Spaltpilze, ob es sich um Bakterien oder um Kokken handelt, sind bekanntlich in ihren Individuen nicht anders als mit dem Mikroskope nachweisbar. Nur wo sie in Massen auftreten, können wir ihrer auch mit freiem Auge gewahr werden oder doch an ihre Anwesenheit durch besondere Erscheinungen gemahnt werden. Die

ist z. B. der Fall, wenn sie Anhäufungen in Form häutiger Schichten und Überzüge oder schleimiger Belege bilden, wenn sie Milch zur Gerinnung bringen oder durch Farbstoffezeugung Blauwerden von Milch, Rotwerden von Oblaten oder Grünwerden von Eiter veranlassen. Demonstration!

Die Spaltpilze, die derartige Verfärbungen an den organischen Substraten, auf denen sie gedeihen, hervorrufen, zählen fast durchweg zu denen, welche die Luft, d. h. den Sauerstoff der atmosphärischen Luft, zu ihrem Leben unumgänglich benötigen.

Nun gibt es aber auch Spaltpilze, die den Sauerstoff bei ihrem Leben nicht nur entbehren können, sondern für die die Gegenwart von Sauerstoff bezw. Luft geradezu schädlich wirkt, ja deren Entwicklung durch Sauerstoff völlig verhindert wird. Sie wachsen nur dort, wo Sauerstoff fehlt oder doch in äußerst herabgesetzter Spannung sich befindet. Man nennt diese Spaltpilze daher anaerobe, im Gegensatze zu den andern, den aeroben, die am besten bei ungehindertem Luftzutritt, also bei hoher Sauerstoffspannung gedeihen. Die ersteren bilden den eigentlichen Gegenstand meiner weiteren Erörterungen.

Im Gegensatze zu den aeroben, verraten die anaeroben Bakterien ihre Ansiedlung in Nährsubstraten nicht durch Häutchenbildung an deren Oberfläche, sie entwickeln sich vielmehr hauptsächlich nur in der Tiefe der von ihnen befallenen organischen Substanzen. Demonstration! Ihre Entwicklung in denselben macht sich häufig durch das Auftreten von Gas oder durch die Bildung von Riechstoffen in auffälliger Weise bemerkbar. Es bewirken die Anaeroben zum Teil faulige Zersetzungen der organischen Substanzen; die verbreitetsten und wichtigsten Fäulniserreger sind anaerobe Spaltpilze.

Sie erregen aber auch Gärungen nicht fauliger Natur und bringen dann hauptsächlich Fettsäuren zur Entwicklung, die sich durch einen molkig-sauren oder entsprechend

anderartigen Geruch zu erkennen geben. Dabei kann die Gasbildung ein solches Maß erreichen, daß z. B. Flüssigkeiten sogar ins Schäumen geraten. Demonstration! Tatsächlich hat das Stadium der Ursachen solcher Veränderungen organischer Flüssigkeiten zur Entdeckung und zu unseren ersten Kenntnissen über die anaeroben Bakterien geführt.

Die erste Mitteilung, daß es Organismen gibt, die ohne freien Sauerstoff zu leben vermögen, stammt von Pasteur und findet sich in einer französischen Akademieschrift aus dem Jahre 1861. Es handelte sich hiebei um einen anaeroben Erreger von Buttersäuregährung, dem Pasteur die Bezeichnung *Vibrion butyrique* gab. Welche von den jetzt bekannten Anaerobenarten, die Buttersäure erzeugen, Pasteur damals vor sich hatte, läßt sich wohl nicht entscheiden, da die betreffenden Mikroben ihm nicht in Reinkulturen vorlagen, ja es ist sogar unwahrscheinlich, daß es sich um eine einheitliche Spezies gehandelt hat.

Ehe ich noch andere Anaeroben anführe, auf die man bereits vor längerer Zeit schon aufmerksam wurde, sei hier erläuternd eingeschaltet, daß die fortgesetzte Forschung auf dem Gebiete der Spaltpilze überhaupt immer mehr zur Kenntnis geführt hat, daß es zahlreiche Arten von Spaltpilzen gibt, nicht nur unter den aeroben, sondern auch unter den anaeroben.

Am frühesten kam man natürlich zur Kenntnis des großen Reichtums an verschiedenen Arten im Gebiete der aeroben Spaltpilze, da ihre Züchtung und demgemäß die Verfolgung ihrer Eigentümlichkeiten viel leichter durchzuführen ist, als die Züchtung und nähere Verfolgung der anaeroben Bakterien. Um das Gesagte zu belegen sei darauf hingewiesen, daß z. B. in der systematischen Zusammenstellung der Bakterien von Migula etwa 1300 Spaltpilzarten verzeichnet sind und daß unter diesen (343 Kokken, 302 Bakterien, 452 Bazillen und 170 Spirillaceen)

kaum 30—40 Arten von Anaeroben unterschieden werden, alle andern sind aerobe.

Die gesicherte Unterscheidung von Spaltpilzarten ist, wie aus den gegebenen Andeutungen bereits entnommen werden kann, nur möglich auf Grund ausgedehnter Studien, mittels des Mikroskopes und mittels des Kulturverfahrens, bei welchen eben die Verschiedenartigkeit der Eigenschaften der einzelnen Arten erst hervortritt und zum Vorschein kommt. Durch die Verbindung sorgfältiger morphologischer und biologischer Untersuchungen hat sich auf dem Gebiete der Spaltpilze die Konstanz der Arten sicherstellen lassen. Nirgends als bei den so artenreichen Spaltpilzen ist die Trennung und Unterscheidung der Spezies größeren Schwierigkeiten ausgesetzt, nirgends kommt es infolge der Kleinheit und Formähnlichkeit der Individuen so leicht wie hier zu Täuschungen. Über alle solche Täuschungen hinweg hat sich jedoch immer mehr die Überzeugung durchgerungen, daß die Spaltpilze zwar wohl bei gewissen Abänderungen ihrer Lebensbedingungen auch zeitweilige Abänderungen dieser oder jener ihrer Eigentümlichkeiten erleiden, bezw. darbieten können, daß sie aber keine andauernde, fortvererbare, eingreifende Umwandlung ihrer Eigenschaften erfahren. Über den Begriff der zeitweiligen Variabilität hinausgehende Umänderungen ließen sich nicht nachweisen. Diese Tatsache ergab sich auch beim Studium derjenigen Bakterienarten, die für uns Mediziner das größte Interesse haben, da sie uns als Krankheitserreger beschäftigen. Auch auf dem Gebiete der pathogenen Spaltpilze hat sich die Konstanz der Arten bewahrheitet.

Um mich in diesen einleitenden Worten nicht zu weit von meinem engeren Thema zu entfernen, beschränke ich mich nur noch auf die Bemerkung, daß zur Unterscheidung der pathogenen Bakterienarten bloß morphologische und kulturell-biologische Studien nicht ausreichen. Es genügt häufig für Artbestimmung nicht, daß man unter

Zuhilfenahme der so wichtigen Isolierungsmethoden, die wir vor allem R. Koch verdanken (1881), Reinkulturen aus isolierten Kolonien züchtet und dann die Eigentümlichkeiten der betreffenden Reinkulturen unter den verschiedensten Bedingungen und Verhältnissen studiert und feststellt. Es wird überdies erforderlich, daß durch Tierversuche, sowie durch anatomische und mikroskopische Untersuchung der Krankheitsbezirke infizierter Tiere die spezifischen Besonderheiten der betreffenden Bakterienarten ermittelt und beachtet werden.

Unter Erfüllung aller dieser Anforderungen ist es der Pathologie im Laufe der letzten Jahrzehnte gelungen, auf dem Gebiete der Infektionskrankheiten weitgehende Kenntnisse zu gewinnen und Unterscheidungen zu treffen. Für eine große Anzahl von Krankheiten hat es sich hierbei herausgestellt, daß sie durch gewisse Arten aerober Bakterien verursacht werden. Einige der besonders bekannten und wichtigen Infektionskrankheiten, die durch aerobe Spaltpilze verursacht werden, sind z. B. gewisse mit Eiterung einhergehende Entzündungsformen, ferner die Pyämie und Septikämie, die berüchtigten spezifischen Prozesse der Tuberkulose, des Rotzes, des Milzbrandes, der Lepra, die durch Hervortreten allgemeiner Giftwirkungen ausgezeichneten Krankheiten der Diphtherie, der Cholera u. s. w.

Eine nicht geringe Anzahl sehr schwerer, tödlicher Infektionserkrankungen ist aber nicht durch aerobe, sondern durch anaerobe Bakterien verursacht. Allmählich, im Laufe der letzten Jahrzehnte, hat sich auch dies ergeben. Die Schwierigkeiten, die der Reinzüchtung und eingehenden Untersuchung anaerober Bakterien und ihrer Differentialdiagnose sich entgegenstellen, sind Schuld daran, daß auf dem Gebiete der durch sie verursachten Infektionserkrankungen langsamere und geringere Fortschritte gemacht wurden.

Als die erste näher studierte pathogene Anaerobentart ist der Rauschbrandbazillus anzuführen. In diesem

anaeroben Spaltpilz erkannten im Jahre 1875 als die ersten Feser und Bollinger den Erreger des Rauschbrandes, das ist jener Krankheit, die unter Auftreten von gashältigen und hämorrhagischen Ödemanschwellungen manchen Wiederkäuern sehr gefährlich wird, insbesondere z. B. den Rindern unserer Alpen. Die Kenntnis des Rauschbrandbazillus wurde in der Folge namentlich durch eingehende Studien französischer Untersucher (Arloing, Cornevin und Thomas 1879—1887) gefördert, weiters durch Ehlers (1884), Kitasato, dem 1889 zum erstenmale die methodisch einwandfreie Isolierung dieses Anaeroben durch Kolonienentwicklung gelang, ferner durch Sanfelice (1893), Kitt u. a.

Im Jahre 1877 lernten Pasteur und Joubert gelegentlich ihrer Untersuchungen über den Milzbrand einen neuen pathogenen Anaeroben kennen, den sie *Vibrio septique* nannten. Mit diesem Anaeroben identifizierten später R. Koch und Gaffky (1881) einen von ihnen gleichfalls bei Studien über den Milzbrand gefundenen pathogenen Anaeroben. Er erwies sich ihnen als Erreger einer eigenen Krankheit, der sie den Namen „malignes Oedem“ beilegte, weil die mit dieser Anaerobenart infizierten Tiere unter Ausbildung von ausgebreiteten Oedemen, namentlich im Unterhautzellgewebe, zu Grunde gingen. Man hat erst später erkannt, daß diese Krankheit bei gewissen Huftieren bisweilen spontan auftritt, vornehmlich bei Pferden und Maultieren, aber auch bei Rindern. So züchteten z. B. W. u. R. Hesse (1885) aus der Gewebsflüssigkeit von Pferden, die unter den Erscheinungen von malignem Oedem verendet waren, denselben Anaeroben, den schon Pasteur, R. Koch und Gaffky beschrieben. Ebendenselben glauben Ghon und Sachs in einem Gasbrandfalle beim Menschen neuerlich (1903) wiedergefunden zu haben.

Ich weise ferner auf die schon lange bekannte Tatsache hin, daß der Tetanus, jene als Wundstarrkrampf

bekannte, Menschen wie Tieren gleich gefährliche Krankheit, durch Infektion mit einem anaeroben Spaltpilz bedingt ist. Der betreffende Mikrobe, der Tetanusbazillus, wurde 1885 zum erstenmale von Nicolaier, in Flügge's Laboratorium, gesehen und auch gezüchtet. Später wurden Reinzüchtungen des Tetanusbazillus hauptsächlich von Kitasato und von Tizzoni und Cattani durchgeführt (1889).

Angeregt durch die Entdeckung des Rauschbrandbazillus, des *Bac. oedematis maligni* und des Tetanusbazillus beschäftigten sich dann einzelne Forscher systematisch mit dem Aufsuchen anaerober Bakterien, so Liborius (1886), Lüdritz (1889), Ogata (1892), Sanfelice (1892). Sie lernten bei diesen Studien mehrere neue nichtpathogene und auch einzelne pathogene Arten kennen, wie z. B. Liborius den *Bazillus pseudoödematis*, d. h. den Erreger einer dem malignem Oedem ähnlichen Erkrankung. Gelegentlich einer Brechdurchfall-Epidemie in London, im Jahre 1891, fand E. Klein in den Dejekten der Kranken einen sporenbildenden Anaeroben, den er deshalb *Bac. enteritidis sporogenes* nannte.

Von einem der verbreitetsten Anaeroben erhielten wir erst im Jahre 1892 durch Eugen Fränkel Kenntnis. Es ist dies eine Anaerobenart, die unter den verschiedensten Verhältnissen in den Tier- und Menschenleichen angetroffen wird, insbesondere fast nie im Darminhalt fehlt und meist durch Gasbildung sich besonders auffällig macht, worauf namentlich Welch und Nuttal (1892), Paul Ernst (1893) und Göbel (1895) hingewiesen haben. Es handelt sich um eine Anaerobenart, die auch am Lebenden — namentlich in der Umgebung verletzter Teile — emphysematöse und brandige Veränderungen herbeizuführen vermag. Eugen Fränkel, der diesen Anaeroben zuerst als pathogen erkannt und als den Erreger einer Art von Gasphlegmone beschrieben hat, gab ihm den Namen *Bac phlegmones emphysematosae*. Später wurde er von vielen

Untersuchern wiedergefunden und namentlich von Hitschmann und Lindenthal (1899), Schattentroh und Graßberger (1903), Stolz (1904), Kamen (1904) näher studiert.

1894 fand Novy einen neuen anaeroben Spaltpilz, der eine Krankheit hervorruft, die große Ähnlichkeit mit dem malignem Oedem besitzt. In neuester Zeit haben Veillon und Zuber, Rist und besonders A. Ghon neue pathogene Anaeroben beschrieben, die sie bei Mittelohreiterungen und bei Hirnhautentzündungen vorfanden.

Ich habe hiemit eine der wichtigsten pathogenen Anaeroben angeführt, die bisher näher erforscht sind. Nicht zu vergessen wäre noch gewisser Arten, die sich als Ursachen der Wurst- und Fleischvergiftungen berüchtigt gemacht haben. In dieser Beziehung ist hauptsächlich der *Bac. botulinus* zu nennen, dessen Kenntniss wir besonders van Ermengem (1897) und Römer (1900) verdanken.

Die hier sich anreihenden, als Erreger der Eiweißfäulnis wichtigen Anaeroben stellen in ihrer Mannigfaltigkeit ein ganz besonders schwieriges Arbeitsgebiet für sich dar. Bei ihrer großen Verbreitung erschweren sie nicht selten die Differentialdiagnose, sofern sie sich an Infektionsstellen in Gemeinschaft mit pathogenen Anaeroben vorfinden, wie das so häufig vorkommt.

Aus diesen Andeutungen ist schon zu entnehmen, daß nur auf einem zweckbewußten und planmäßig geordneten Untersuchungswege zum Ziele zutreffender Erkenntnisse gelangt werden kann. Es müssen hiebei alle Eigentümlichkeiten der Form, des Lebens und der Wirkungen der betreffenden Arten der Untersuchung zu Grunde gelegt werden. Es soll nun die Aufgabe meiner weiteren Erörterungen sein, diesen Untersuchungsweg in großen Zügen zu skizzieren.



Ich will hiebei zunächst erwähnen, welche Mittel seit Beginn der Erforschung der anaeroben Bakterien zu ihrer Züchtung und zu ihrer Beobachtung angewendet wurden. Man hat anfänglich die Züchtung der anaeroben Spaltpilze nur in Gemeinschaft mit aeroben Bakterien durchgeführt, so Pasteur 1861.

Auch versuchte man durch Auflegen von Glimmer- oder Glasplatten auf die Kultursubstrate oder durch Übersichten derselben mit Öl bezw. Paraffin die Luft von ihnen fernzuhalten. Prazmowski erzielte 1880 unter Anwendung großer Kolben oder Glaszylinder dadurch Wachstum der Anaeroben, daß er diese Kulturgefäße mit den Kulturflüssigkeiten nahezu vollfüllte und durch Auskochen luftfrei machte und hierauf die Anaerobenkeime in sie einimpfte.

In der Folge ging man daran, mittels Verdrängung der Luft durch indifferente Gase auf noch vollkommene Weise anaerobe Bedingungen in den Kulturen herzustellen. Hiebei kamen hauptsächlich Wasserstoff- und Kohlensäuregas zur Verwendung. Zur Gewinnung dieser Gase benützte man Apparate und Gefäße, wie sie in chemischen Laboratorien, z. B. als sogenannte Kipp'sche Apparate, gebräuchlich sind. Ich habe zwei solche hier aufgestellt. In dem einen wird durch Zusammenbringen von verdünnter Schwefelsäure und Zink Wasserstoffgas entwickelt, im andern durch Zusammenbringen von verdünnter Salpetersäure mit Marmorstückchen Kohlensäuregas erzeugt.

Um mittels dieser Gase sauerstofffreie Atmosphären in den Kulturgefäßen, bezw. um die Nährsubstrate herum, erzeugen und dauernd erhalten zu können, wurden verschiedene Einrichtungen ersonnen und Apparate verwendet. Plattenkulturen, wie sie bei Durchführung des Koch'schen Isolierungsverfahrens hergestellt werden, setzt man meist in einen Apparat, den Botkin angegeben hat. Ich weise Ihnen hier einen solchen vor. Es handelt sich dabei um eine luftdicht abschließbare Kammer, die leicht

herstellbar ist, indem man zwei genügend geräumige Glaspöfpe mit ihren Mündungen ineinanderstürzt und den Spalt zwischen dem Boden des aufrechten und dem Mündungsrand des umgestülpten Gefäßes durch flüssiges Paraffin zum Abschluß bringt. Das Wasserstoffgas leitet man mittels eines U-förmigen Glasröhrchens, das um den Rand des umgestülpten Gefäßes herumgeführt wird, in die Kammer ein. Sobald das Gas mit genügendem Druck einströmt, entweicht die Luft von selbst durch die Paraffinschicht. Gegen den Gasdruck im Innern der Kammer muß das umgestülpte Gefäß durch Auflegen eines Bleiringes standfest gemacht werden. Das Gasdurchleitungsrohr behütet man durch eine Unterlage, als welche ein Kautschukring oder ein Bleikreuz dienen kann, gegen den aufgelasteten Druck. Demonstration!

Kamen hat eine Art von Platten erdacht und konstruieren lassen, bei denen direkt, ohne Zuhilfenahme eines solchen Nebenapparates, eine Wasserstoffatmosphäre über dem Nährsubstrat hergestellt werden kann. Diese Platten bieten den Vorteil, daß sie in allen Entwicklungsphasen der Beobachtung ohne Schwierigkeit zugänglich sind. Bei den Kulturschalen von Kamen ermöglicht eine aufgeschliffene Deckplatte entweder den hermetischen Abschluß ihres Binnenraumes, oder bei entsprechender Lagerung ihrer beiden Durchbohrungslücken über die beiden Rinnen am innern Randteil der Grundschale, die Herstellung zweier Öffnungen, die zur Durchleitung des Wasserstoffgases benützt werden. Demonstration!

Nach demselben Prinzip, aber in anderer technischer Ausführung, hatten schon früher C. Fränkel und v. Esmarck Röhrenkulturen mit Wasserstoffatmosphäre eingerichtet. Sie versahen ihre Kultureprouvetten unter Zuhilfenahme von durchbohrten Kautschukstopfen mit Zu- und Ableitungsröhrchen aus Glas und schlossen nach der Gasdurchleitung den Eprouvettenbinnenraum durch Ab-

schmelzen der Gasdurchleitungs-Röhrchen ab. Demonstration!

Ein anderes sehr nahe liegendes Mittel zur Schaffung anaerober Bedingungen war die Anwendung der Luftpumpe, durch die sich ja ein großer Teil der atmosphärischen Luft aus hermetisch abschließenden Gefäßen beseitigen läßt. Es können dann die Kulturen bezw. die evakuierten Gefäße in den Brütschrank gebracht werden, wodurch die erforderlichen Bedingungen für die Entwicklung der anaeroben Bakterien gegeben sind. Dieses bei alledem mit mancherlei Mißständen verknüpfte Verfahren wurde hauptsächlich für Röhrchenkulturen mit flüssigen Nährböden benützt und von Gruber empfohlen.

Zu erwähnen ist ferner noch eine Methode, die vielfach in Gebrauch steht und von Buchner erdacht ist. Dabei wird dadurch eine sauerstofffreie Atmosphäre um die Kultursubstrate geschaffen, daß man der Luft innerhalb der Kulturgefäße durch stark reduzierte Substanzen den Sauerstoff entzieht. Zu dem Zwecke beuützt man nach den Angaben Buchner's Pyrogallussäure, indem man solche unter Anwendung geeigneter röhriger Gefäße mit 10%iger Kalilauge zusammenbringt und zwar innerhalb des Kulturraumes und unmittelbar vor Abschluß desselben. Demonstration!

Alle diese Verfahren können natürlich nur dann zur Isolierung der Mikroben führen, wenn dabei die zuerst von Koch eingeführten festen Nährböden in Anwendung gebracht werden. Die Isolierung der Keime, diese erste Aufgabe jeder auf Artbestimmung abzielenden bakteriologischen Untersuchung, wird erreicht, indem man das zu untersuchende Bakterien-gemisch verschieden weitgehend verdünnt und in verflüssigte Nährsubstrate verteilt, die zu erstarren fähig sind. Die Verteilung der Keime kann auch durch Verstreichen der Bakteriengemische auf der Oberfläche bereits erstarrter Nährböden erfolgen. Das

Starrwerden bzw. Starrsein der Nährsubstrate bewirkt die dauernde Fixierung der Keime an den Stellen, an die sie bei der Verteilung geraten sind. Dasselbst vermehrt sich dann, unter günstigen Ernährungs- und Temperaturbedingungen, jeder entwicklungsfähige Keim und erzeugt allmählich eine solche Anzahl von Individuen, daß diese als Massenansammlung in Form einer Kolonie sichtbar werden.

Ich will hier gleich bemerken, daß das Aussehen der Kolonien verschiedener Spaltpilze wenn auch nicht durchweg so doch in der Regel verschieden ist. Daraus ergeben sich für die Differentialdiagnose verwertbare Anhaltspunkte. Andererseits besteht aber der Wert und die Bedeutung der Kolonienzüchtung hauptsächlich darin, daß so isolierte Kolonien die Gewinnung von Reinkulturen einer Spaltpilzart in verlässlichster Weise vermitteln,

Wegen dieser zweifachen Bedeutung der Kolonien wurde auch auf dem Gebiete der Anaerobenforschung das Plattenverfahren in ausgedehntem Maße versucht, trotz der Schwierigkeiten, die sich seiner Durchführung unter anaeroben Bedingungen entgegenstellen. Es bestehen diese Schwierigkeiten, abgesehen vom großen Aufwand an Zeit und Mitteln, in mancherlei Unzukömmlichkeiten, die Mißerfolge bedingen können, namentlich aber darin, daß die Beobachtung durch die zur Sauerstoffabhaltung erforderlichen Gefäße sehr erschwert und behindert ist. Auf diese Schwierigkeiten kann ich hier nicht näher eingehen, sie haben mich aber veranlaßt, bei der Isolierung der anaeroben Spaltpilze ein anderes Verfahren anzuwenden, nämlich das Verfahren ihrer Züchtung in der Tiefe hoher Nährstoffschichten innerhalb gewöhnlicher Reagensröhrchen. Die Vorteile dieses Verfahrens konnte ich während der langen Zeit meiner Untersuchungen vielfach wahrnehmen und schätzen lernen. Ich will mein Verfahren im Folgenden kurz skizzieren.

Bei demselben kommen ganz wie beim Koch'schen Verfahren Agar- oder Gelatinenährböden (in gewöhnliche Eprouvetten gefüllt) zur Anwendung und es werden darin zum Zwecke der Koloniegewinnung die Keime des zu untersuchenden Bakteriengemisches ebenfalls in verschiedener Verdünnung verteilt. Jedoch gieße ich hierauf die besäten Agar- oder Gelatinenährböden nicht in flache Schalen bezw. auf Platten aus, wie es beim Koch'schen Verfahren geschieht, sondern ich lasse sie in den Reagensröhrchen erstarren.

Um den anaeroben Spaltpilzen in der Nährboden-substanz solcher Röhrchen die Entwicklung zu ermöglichen, befreie ich diese vorher — also vor ihrer Beschickung mit dem Bakterienmaterial — durch  $\frac{1}{4}$ — $\frac{1}{2}$  Stunden langes Kochen von dem in sie aus der Luft eingedrungenen Sauerstoff. Sogleich nach dem Auskochen stelle ich die Röhrchen mit dem Nährsubstrat in ein Wasserbad von 37—38° C., um sie auf diese Temperatur abzukühlen, was innerhalb weniger Minuten erfolgt. Hierauf trage ich ohne Verzug das Bakteriengemisch in das noch flüssige Nährsubstrat ein und trachte die Keime durch Umrühren, d. h. durch Hebe-, Senk- und Kreisbewegungen mit der Impfnadel, möglichst gleichmäßig darin zu verteilen. Um das flüssige Nährsubstrat alsbald zur Erstarrung zu bringen, setze ich die Röhrchen nun sogleich in ein Kaltwasserbad.

Bei diesem Vorgehen bleiben die Agar- und Gelatine-nährböden nahezu frei von Sauerstoff, da der Luft zu wenig Zeit zum Eindringen gewährt wird und auch die anfänglich hohe Temperatur der Kultursubstrate dem hinderlich ist. Später dringt in diese Nährböden allerdings Luft ein, jedoch infolge der festen und dichten Beschaffenheit der Agar- bezw. Gelatinesubstanz nur sehr langsam und bloß im Bereiche der obersten Schichten; der Zutritt zu den tieferen Schichten bleibt der Luft durch die Glaswände der Röhrchen verwehrt und auch zum Vordringen

in die mittleren Schichten braucht die Luft meist mehrere Tage, jedenfalls so viel Zeit, daß bei Brüttemperatur inzwischen die Keime der anaeroben Spaltpilze in den tiefen Schichten ungestört sich entwickeln und Kolonien bilden können. Demonstration!

Daß der Luftzutritt zu den tiefen Schichten solcher Kulturröhrchen gehemmt ist, läßt sich übrigens auf chemischem Wege leicht nachweisen, indem man dem Agar bezw. der Gelatine einen küpebildenden Farbstoff zusetzt, wie z. B. Methylenblau oder Lakmus. Unter diesen Umständen zeigt sich, daß der beim Kochen der Nährsubstrate infolge Reduktionswirkung unsichtbar gewordene Farbstoff in der Folge bloß in den obersten Schichten, soweit eben die Luft eindringt, erneuert wird, d. h. verküpt. Demonstration!

Wie beim Koch'schen Verfahren, so gewinnt man natürlich auch bei den geschilderten Reinkulturen dadurch, daß man von den Kolonien Keimmateriale entnimmt und auf neue Nährsubstrate überträgt. Beim Koch'schen Plattenverfahren läßt sich von den frei zugänglichen Kolonien mittels gewöhnlicher Platinimpfnadeln leicht Materiale gewinnen, bei meinem Verfahren, bei dem die Kolonien in der Tiefe der Nährsubstrate liegen, sind jedoch hiezu Glaskapillarröhrchen erforderlich. Ich führe behufs Materialgewinnung eine Glaskapillare gegen die betreffende Kolonie vor, sauge davon etwas Material auf und ziehe die Kapillare dann entlang dem Einstichkanal wieder zurück.

Um das Eintreten des Kolonienmateriales in die Kapillare zu begünstigen, erwärme ich sie nötigenfalls am hervorragenden Ende mittels einer bereitstehenden Bunsenflamme und schmelze darauf die Mündung der Kapillare zu. Auf diese Weise wird in der Kapillare eine Verminderung des Luftinhaltes erreicht, deren Saugwirkung beim Abkühlen des erwärmten und hierauf zugeschmolzenen Kapillarstückes sich noch besonders steigert.

Zurückkehrend zu meinem Thema erübrigt jetzt noch hervorzuheben, daß auch durch Auswahl gewisser Nährböden günstige Bedingungen für die Züchtung anaerober Spaltpilze geschaffen werden können. Es sind speziell die hochzusammengesetzten organischen Substanzen des Tierkörpers — tierische Flüssigkeiten, ferner Organ- oder Gewebstücke des Tierkörpers sowie auch der Pflanzen — geeignet, das Wachstum der Anaeroben in besonderem Maße zu fördern. Dies mag zum Teil darauf beruhen, daß den Spaltpilzen in diesen Nährsubstraten alle Nährstoffe in genügendem Ausmaße und in besonders leicht assimilierbarer Form dargeboten werden. Andererseits kommt in Betracht, daß infolge der sich in solchen Nährsubstraten abspielenden Reduktionsvorgänge die Anaeroben in ganz besonderer Weise vor der schädlichen Einwirkung des Sauerstoffes der Luft geschützt bleiben. Auf diese Reduktionswirkungen komme ich alsbald noch zurück.

Für die Isolierung der Arten ganz besonders belangreich ist auch der Umstand, daß in manchen dieser Nährsubstrate gewisse Anaeroben spontan und schon frühzeitig mit ihnen zufällig zusammengeratene andere Arten überwuchern, und daß überhaupt in den späteren Kulturperioden die anaeroben Spaltpilze in der Regel über die aeroben die Vorherrschaft erlangen.

Die Benützung von Flüssigkeiten, von Organ- oder Gewebstücken des Tierkörpers bzw. auch von Pflanzen zur Anaerobenzüchtung gewährt schließlich auch noch den Vorteil, daß dabei die künstliche Schaffung anaerober Kulturbedingungen wegfallen kann, denn es wird den Anaeroben in solchen Nährsubstraten wegen ihrer Fähigkeit, den Sauerstoff zu binden, schon an und für sich das Wachstum ermöglicht.

Das Vermögen der Gewebe, den Sauerstoff zu binden, macht sich besonders in der ersten Zeit nach ihrer Entfernung aus dem Tierkörper geltend und läßt

sich leicht auch auf chemischem Wege nachweisen. Man braucht zu dem Ende nur ein tierisches oder pflanzliches Gewebstück in eine wässrige Lösung eines reduzierbaren d. h. küpebildenden Farbstoffes zu legen, wie z. B. in eine Methylenblaulösung. Es wird dann der betreffende Farbstoff durch die reduzierende Wirkung des eingelegten Gewebstückes nach einiger Zeit entfärbt. Dies zeigen Ihnen z. B. die dort aufgestellten Röhren, in denen etwa vor einer Stunde Hirnbrei mit Methylenblaulösung zusammengemischt wurde. Sie sehen, daß die unteren Schichten mit den Hirnbreiteilchen entfärbt sind im Gegensatz zu den oberen, die blaugefärbt blieben, weil sie infolge der Sedimentierung viel weniger reduzierend wirkende Hirnbreiteilchen enthalten und weil in sie aus der Luft beständig Sauerstoff eindringt.

Von der Eigenschaft der Gewebe, Sauerstoff aufzunehmen, sind wir besonders durch Pflüger und Ehrlich unterrichtet worden. Eine quantitative Bestimmung des Verhältnisses der Sauerstoffbindung verdankt man Bernstein.

Hervorzuheben ist hier auch noch, daß die tierischen Gewebe und Körperflüssigkeiten ihre Fähigkeit, Sauerstoff zu binden, auch nicht verlieren, wenn sie erwärmt, ja selbst nicht, wenn sie längere Zeit gekocht werden. Dieser Umstand ermöglicht eine leichte und bequeme Sterilisierung aller derartigen Nährsubstrate, er macht sie erst für die Anaerobenzüchtung besonders gut verwertbar und tauglich.

Ich darf hier nicht vergessen auch daran zu erinnern, daß die Gewebe im lebenden Organismus selbst ebenfalls in beträchtlicher Menge und begierig den Sauerstoff absorbieren, den ihnen das Blut zuführt. Dort wird dieser Vorgang als innere Atmung bezeichnet, im Gegensatz zur äußeren durch Lungen und Haut.

Aus den angeführten Tatsachen ergibt sich, daß überall dort, wo in Gewebs- oder Organteilen die Sauerstoff-



zufuhr durch Unterbrechung der Blutzirkulation abgeschnitten wird, infolge der Reduktionsvorgänge in den Geweben der freie Sauerstoff verschwindet und auf diese Weise anaerobe Verhältnisse geschaffen werden. In solchem Zustande befinden sich die Gewebe vornehmlich nach dem Tode, in den Leichen, aber auch während des Lebens der Individuen, wenn Gewebs- oder Organteile auf irgend eine Art unter die Bedingungen der Nekrose -- der sogenannten Brandveränderung -- versetzt werden. Dringen in derartige Gewebe Spaltpilze ein, so finden darin speziell die Anaeroben die günstigsten Entwicklungsbedingungen vor und können sich rasch vermehren.

Derartige Verhältnisse kommen, nebenbei bemerkt, vornehmlich dort zur Geltung, wo Verletzungen stattfinden und Gewebe dabei ertötet werden. Darin liegt die Gefahr von Zerreißen und Quetschungen der Weichgewebe, wenn zugleich Staubmassen oder Erde eindringen und sie dadurch infiziert werden. Denn im Staub und in der Erde sind immer keine aeroben und anaeroben Bakterien in Menge vorhanden und zwar entweder im vegetativen oder im Sporen-zustande.

Ich komme damit auf die Verbreitung der anaeroben Bakterien in der Natur zu sprechen und bemerke, daß ihr Fortkommen daselbst hauptsächlich ermöglicht und begünstigt wird durch das gleichzeitige Vorhandensein von aeroben Bakterien, die an den Stätten ihrer Entwicklung den Sauerstoff verbrauchen und dadurch für die Entwicklung der anaeroben Bakterien die Bedingungen schaffen.

Von besonderem Belang für die Verbreitung der Anaeroben in der Natur ist ihr Vorkommen und begünstigtes Gedeihen im Darminhalt der Tiere und des Menschen. Im Darne spielen sich vorwiegend und in ausgedehntem Maße Reduktionsvorgänge ab und diese haben ein völliges Verschwinden des Sauerstoffes zur Folge. Wie die sorgfältigsten neueren Untersuchungen ergeben haben, läßt

sich Sauerstoff auch nicht mehr in Spuren im Kote nachweisen, ja selbst nicht im Inhalt des Dünndarmes. Bei langem Verweilen im Darne vermehren sich die anaeroben Spaltpilze natürlich reichlich und gehen vielfach auch in den Sporenzustand über.

Es ist hier wohl am Platze einige Worte über den Zustand der Sporenbildung der Spaltpilze einzufügen. Es handelt sich bei den Sporen, wie bekannt, um kleinste rundliche oder ellipsoidische Gebilde von auffällig starkem Glanze, die im Innern der vegetativen Zellen auftreten und daher auch des näheren als Endosporen bezeichnet werden. Ihrem Wesen nach sind die Sporen ruhende Keime, die sich besonders dadurch auszeichnen, daß ihnen ein weit höheres Widerstandsvermögen gegen schädliche Einwirkungen eigentümlich ist als den vegetativen Spaltpilzformen, bezw. -Zuständen. Auf diesem Umstande beruht es, daß die Anaeroben, indem sie z. B. in Sporenform aus dem Darmkanal entleert werden, überallhin verstreut werden können ohne in erheblichem Maße der Vernichtung zu verfallen und daß sie unter günstigen Bedingungen jeweils auskeimen und sich wiederum vermehren können.

So hätten wir jetzt einen Überblick über die natürlichen und über die künstlichen Bedingungen gewonnen, unter denen die Anaeroben gedeihen und vorkommen bezw. gezüchtet und untersucht werden können.

Gehen wir jetzt über zu den Mitteln, die zur Unterscheidung der verschiedenen Anaerobenarten führen, so finden wir solche in mannigfachen Eigentümlichkeiten ihrer Formverhältnisse, ihrer besonderen Lebenswirkungen und Lebenserscheinungen gegeben.

Eine Reihe von Merkmalen für die Unterscheidung der Anaeroben vermittelt uns die Betrachtung gewisser Eigentümlichkeiten der vegetativen Spaltpilzzellen und die Feststellung gewisser Eigentümlichkeiten ihrer Sporen; ferner ergeben sich solche hinsichtlich der Produktion von

Säuren oder von Alkalien, bezüglich des Vermögens Eiweißstoffe und Gelatine zu verflüssigen, zu peptonisieren, und hinsichtlich anderer Umstände, wodurch besonders an den Kulturen bedeutende Unterschiede zutage treten, je nachdem die einzelnen Arten in dem einen oder in dem andern Nährsubstrat gezüchtet werden.

Weiters kommt zum Zwecke der Unterscheidung der Anaeroben in Betracht ihr verschiedenes Verhalten hinsichtlich gewisser Entartungszustände und hinsichtlich der Erzeugung gewisser Stoffe, ich meine, je nachdem sie z. B. unter gewissen Umständen Granulose entwickeln, bezw. bei der Entartung ungewöhnliche Formen, Blähformen, annehmen oder nicht.

Ich kann natürlich in diesem Vortrage nur die einschneidendsten Merkmale aus der großen Summe von Verschiedenheiten herausgreifen; ich muß mich darauf beschränken, Ihnen bloß einige derselben in Projektionsbildern, bezw. an Präparaten vorzuführen und im Ubrigen auf die beiden Tabellen zu verweisen, die ich Ihnen hier vorgelegt habe.

Im Besonderen hebe ich bezüglich der Eigentümlichkeiten des vegetativen Zustandes der Anaeroben hervor, daß sehr wichtige Verschiedenheiten sich in betreff der Eigenbewegung der anaeroben Spaltpilze ergeben. Unter den von mir untersuchten pathogenen und nichtpathogenen Arten ermangelt nur eine einzige Art der Fähigkeit zur Eigenbewegung; nur die Stäbchen des *Bac. phlegmones emphysematosae* bringen keine Geißeln zur Entwicklung, während alle übrigen Arten solche unter Umständen bilden und mittels derselben Ortsveränderungen ausführen. Projektion von Diapositiv-Bildern!

Ein anderer Unterschied, der auch an den Vegetationsformen zutage tritt, ergibt sich hinsichtlich der Granulosebildung. Man versteht darunter das Auftreten einer unter Einwirkung von Jodjodkalilösung sich blau färbenden Substanz im Protoplasma, also im Innern der Spaltpilzzellen,

sobald sich die betreffenden Mikroben in kohlehydrathältigen Nährsubstraten entwickeln. In ganz besonderer Weise neigen zur Granulosebildung der *Bac. amylobacter* — d. i. einer der verbreitetsten Buttersäure-Gärungserreger — ferner der Rauschbrandbazillus und der Klein'sche *Bac. enteritidis sporogenes*. Dagegen ermangeln, selbst unter den verschiedensten Umständen, der Granulosebildung in der Regel die meisten eiweißfäulnisserregenden Anaerobenarten, außerdem aber auch der *Bac. phlegmon. emphysematosae*, der *Bac. Novy* und auch einzelne andere Arten.

Ähnliche Verschiedenheiten bestehen hinsichtlich der Bildung von Blähformen, d. h. bezüglich der Entstehung mißgestalteter Wuchsformen, die Spindel-, Bohnen-, Weberschiffchen- oder Zitronenform und nicht die typische Stäbchengestalt besitzen. Zur Bildung solcher Wuchsformen sind z. B. der Rauschbrandbazillus und der *Bac. amylobacter* besonders geneigt, während der *Bac. phlegmon. emphysem.* Blähformen nur ausnahmsweise, unter ganz bestimmten Bedingungen erzeugt. Projektion von Diapositiv-Bildern!

Eine diagnostische Bedeutung ist den Granulose- und Blähformenbefunden bei den einzelnen Arten jedoch wohl nur dann beizumessen, wenn dieselben in gewissen Nährsubstraten beobachtet, bezw. vermißt werden, wie z. B. in Milch-, in Kartoffel-, in Traubenzuckerserum- oder Traubenzuckertranssudatkulturen von bestimmtem Alkaligehalt.

An den vegetativen Zellen der pathogenen Anaerobenarten zeigt sich eine weitere Eigentümlichkeit im Tierexperiment und zwar insoferne, als nur die einen Arten an gewissen Stellen des Tierkörpers Fadenverbände bilden, die Stäbchen der anderen hingegen daselbst nur in Paaren oder einzeln vorkommen. Durch Bildung fädiger Verbände an den serösen Häuten, also an den Auskleidungen der Brust- und Bauchhöhle, sind ausgezeichnet der Ghon-

Sachs'sche Bazillus und der Bac. des malignen Oedems.  
Projektion von Diapositiv-Bildern!

Damit hätte ich auf einige besondere Eigentümlichkeiten der Vegetationsformen der anaeroben Spaltpilze in Kürze hingewiesen.

Hervorragende Anhaltspunkte für die Unterscheidung der Anaerobenarten liefern ferner, wie bereits erwähnt, auch die Verschiedenheiten ihrer Kolonien in den Agar- und Gelatinekulturen.

In Hinsicht auf die Kolonienformen in Agarkulturen lassen sich die verschiedenartigen Anaeroben in zwei Gruppen sondern, je nachdem nämlich ihre Kolonien darin das Aussehen von Watteflöckchen, also von losen, zerschlissenen Gebilden darbieten, oder aber Linsen- bzw. Kugelgestalt zeigen und dabei geschlossen und glattrandig sind. Die letztere Gestalt und Beschaffenheit zeichnet im Gegensatze zu den Kolonien der übrigen Arten hauptsächlich jene des Rauschbrandbazillus, des Bac. phlegmones emphysematosae, des Klein'schen Enteritisbazillus und des Bac. der Art VI aus.

Nach dem Verhalten der Kolonien in Gelatine ergibt sich sogar eine Gliederung der Anaeroben in mehrere, nämlich in vier Gruppen. Büschelige oder watteflockartig-zerschlissene Kolonien bilden der Bac. der Art VII, der Bac. amylobacter sowie der Bac. der Art IX, hingegen kugelige mit radiär-strahligem Rande der Rauschbrandbazillus, der Ghon-Sachs'sche und der Novy'sche Bazillus sowie alle Arten, die Serum peptonisieren, bzw. den Hirnbrei schwärzen. Der Bac. phlegmones emphysematosae und der Klein'sche Enteritisbazillus sind beide durch kugelige, aber nicht radiär-strahlige, sondern glattrandige Kolonien im Geletinenährboden ausgezeichnet, jedoch bildet ersterer in den späteren Entwicklungsstadien strumpf- oder sackartige, letzterer kugelige, konzentrische Verflüssigungsräume. Glattbegrenzte, kugelige Kolonien, die zu keiner

Zeit die Gelatine verflüssigen, entwickelt nur der Bazillus der Art VI. Projektion von Diapositiv-Bildern!

Von den Eigentümlichkeiten, die sich auf den Sporenzustand beziehen, wäre anzuführen, daß manche Arten sehr leicht und unter den mannigfachsten Verhältnissen Sporen entwickeln, einzelne hingegen im allgemeinen selten und nur unter bestimmten Umständen. Zu letzteren zählen z. B. der *Bac. phlegmones emphysematosae*, der Novy'sche Bazillus und ein von mir näher studierter, wahrscheinlich früher auch von Tizzoni und Cattani beobachteter Anaerobe. Das ungleiche Verhalten der Sporen hinsichtlich ihrer Gestalt und ihrer Lage innerhalb der Bildungszellen bietet ebenfalls, namentlich unter gewissen Kulturbedingungen, hervorragende Anhaltspunkte für die Erkennung einzelner Arten dar. Projektion von Diapositiv-Bildern!

Ganz besonders belangreich ist aber für die Artunterscheidung der Anaeroben die sehr verschiedene Widerstandsfähigkeit ihrer Sporen gegenüber Hitzeeinwirkungen.

Es ist bekannt, daß die vegetativen Zellen der meisten Bakterien und so auch der Anaeroben schon in kurzer Zeit absterben, sobald sie Erwärmungen auf  $56-60^{\circ}$  C. ausgesetzt werden. Unter denselben Umständen gehen bekanntlich auch die tierischen und pflanzlichen Zellen zu Grunde, hauptsächlich wohl, weil bei dieser Temperatur das lebende Eiweiß gerinnt.

Im Gegensatze hiezu sind gegen die Einwirkung niederer Temperaturen, ja besonderer Kältegrade, die vegetativen Formen sehr wenig empfindlich und die Sporen fast vollends unempfindlich. Selbst Temperaturen von  $-180$  bis  $190^{\circ}$  C., wie solche unter Anwendung flüssiger Luft erhalten werden, vermögen die Entwicklungsfähigkeit der vegetativen Bakterienzellen im allgemeinen nicht zu schädigen, ja kaum den Grad ihres pathogenen Ver-

mögens herabzusetzen. Wie ich nebenbei bemerke, wirkt verderblicher als einmaliges Gefrieren bei besagten tiefen Kältegraden wiederholtes Gefrieren und Wiederauftauen auf die vegetativen Spaltpilzzellen ein. — Die Sporen der von mir untersuchten Anaeroben auf ihre Widerstandsfähigkeit gegenüber Hitzeeinwirkungen zu prüfen, mußte mir bei alledem versprechend erscheinen und zwar umso mehr, als ja überhaupt bisher nicht gerade sehr viel über die Hitzewiderstandsfähigkeit der Bakteriensporen bekannt geworden ist.

Zu den resistentesten Sporen zählten bis vor nicht gar langer Zeit jene des Milzbrandbazillus. Nach v. Es-march's Versuchen werden die ausdauerndsten Sorten von Milzbrandsporen durch 12 Minuten lang fortgesetztes Erhitzen in strömendem Wasserdampf noch nicht durchweg getötet, sondern erst nach 15 Minutem währendem Erhitzen. Von den Sporen der Tetanus-Bazillen weiß man seit den Versuchen von Ernst Levy und Hayo Bruns<sup>1)</sup>, daß sie nicht nur  $3\frac{1}{2}$  und 5, wie bereits Nicolaier und Flügge feststellten, sondern sogar 30, wenn schon nicht mehr 33 Minuten lang auf  $100^{\circ}$  C. erhitzt werden können, ohne ihre Keimfähigkeit zu verlieren. Ich selbst erhielt von Tetanussporen noch Kulturen, die ich 120 und sogar 150 Minuten lang innerhalb von Hirnbrei in gewöhnlichen Eprouvetten der Siedehitze ausgesetzt hatte. Eine ähnliche hohe Widerstandsfähigkeit legten bei meinen Versuchen hauptsächlich auch die Sporen

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<sup>1)</sup> E. Levy und H. Bruns: Gelatine und Tetanus. Resistenzfähigkeit der Tetanussporen. Sterilisation der Gelatine (Mitteilungen aus den Grenzgebieten 1902 Bd. 10, S. 235). Diese Mitteilung ist mir leider erst nach Veröffentlichung meiner „Untersuchungen über die pathogenen Anaeroben etc.“ (Jena 1908) bekannt geworden. Ich nehme daher hier Gelegenheit, diese Mitteilung um so mehr hervorzuheben, als man sie aus dem angeführten Grunde in meinem Buche unter den einschlägigen Literaturangaben vermissen wird.

des Novy'schen Bazillus, des Bac. des malignen Oedems und des Klein'schen Kadaver-Bazillus an den Tag.

Es sind dies gewiß sehr auffällige Resistenzgrade, die aber doch, nebenbei bemerkt, gegenüber jenen gering erscheinen, die von den Sporen gewisser nichtpathogener Spaltpilze bekannt wurden. So stellte z. B. Globig fest, daß die Sporen des roten Kartoffel-Bazillus  $5\frac{1}{2}$ —6 Stunden der Einwirkung des strömenden Wasserdampfes widerstehen und Christen fand die Sporen eines nicht näher studierten Bazillus aus Erde nach 16stündigem Erhitzen in strömendem Wasserdampf noch keimfähig.

Diesen Tatsachen gegenüber ist es besonders wichtig, daß unter denselben Umständen die Sporen anderer Spaltpilze, sowohl aerober als anaerober, bereits schon nach 6—8 Minuten langem Einwirken von Siedehitze vernichtet werden, so z. B. die Sporen des Rauschbrandbazillus, des Ghon-Sachs'schen Bazillus und des Bac. amylobacter.

Aus dem Gesagten ist zu entnehmen, daß die so ungleiche Widerstandsfähigkeit der Sporen der Anaeroben nicht nur für die Artunterscheidung sichere Stützpunkte darbietet, sondern auch ein sehr bequemes Hilfsmittel zur Trennung der verschiedenen Arten an die Hand gibt. Es lassen sich durch das Erhitzungsverfahren besonders jene Arten leicht isolieren, deren Sporen eine sehr hohe Widerstandsfähigkeit besitzen.

Was die Säure- und Alkalibildung anlangt, so hat sich ergeben, daß bei den verschiedenartigen Anaeroben sehr auffällige Unterschiede bestehen. Ich habe gleich anfänglich bei meinen Studien schon in Erfahrung gebracht, daß diese Verschiedenheiten ganz besonders deutlich an Kulturen hervortreten, zu denen Hirnbrei als Nährsubstrat verwendet wird. Den Hirnbrei bevorzugte ich als Nährboden zwar wegen seiner wachstumbefördernden Wirkung an sich, mehr aber noch wegen seiner



ganz besonderen Eignung zum Nachweis von Säure- bzw. Alkalibildung. Es kündigt sich nämlich in diesem Nährsubstrate die Alkalibildung, sofern solche sich beim Wachstum eines Anaeroben einstellt, durch Schwarzwerden des Hirnbreies an, während bei Entwicklung säurebildender Anaeroben die ursprüngliche, grauweiße Farbe des Hirnbreies unverändert bleibt. Daraus ergibt sich natürlich für die Differentialdiagnose eine Förderung, da die Arten diesem Verhalten entsprechend in zwei Hauptgruppen gesondert werden können <sup>2)</sup>. Demonstration!

Weiters ist anzuführen, daß auch die Veränderungen der Milchkulturen wichtige Anhaltspunkte für die Unterscheidung der Anaeroben ergeben. An den Milchkulturen treten namentlich verschiedene Erscheinungen zu Tage, je nachdem sich darin ein Anaerobe entwickelt hat, der den Milchzucker zu vergären bzw. das Kasein zu peptonisieren vermag oder nicht. Darnach lassen sich wieder Gruppen von Arten unterscheiden. Demonstration!

Darauf kann ich wie auf vieles andere des näheren hier nicht eingehen. Ich erwähne nur noch, daß alle diese und noch andere hochzusammengesetzte Nährböden den Anaeroben das Wachstum gesatten, auch ohne daß dabei durch künstlich herbeigeführten Luftausschluß streng anaerobe Bedingungen geschaffen werden, wie Sie an den dort aufgestellten Hirnbrei-, Milch- und Kartoffelkulturen sehen können. Dies ist natürlich nur möglich infolge der schon erörterten Reduktionswirkungen, die in diesen

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<sup>2)</sup> Nebenbei sei darauf hingewiesen, daß sich dieser Teil meiner Methode immerhin bereits einige Anerkennung verschafft hat. Ich trage zu den einschlägigen Literaturangaben auf S. 109 im IV. Kapitel meines Buches „Über die pathogenen Anaeroben“ nach, daß auch in der neuesten (3.) Auflage des Lehrbuches der Bakteriologie von L. Heim (Stuttgart 1906) bei den Züchtungs- und Differenzierungsverfahren die Hirnbreikulturen angeführt sind (S. 145), was mir leider s. Z. entgangen ist.

Nährsubstraten bestehen. Aus Vorsicht entfernt man bei Einleitung der Kultur jedoch auch unter solchen Verhältnissen die Luft aus den Nährsubstraten durch Kochen, ehe man die Keime in sie einimpft.

Eine sehr wichtige Hilfe bei Unterscheidung der anaeroben Bakterien leistet natürlich auch das Tierexperiment, insoferne als ganz spezifische Krankheitserscheinungen bei der Einimpfung gewisser Arten zu Stande kommen. Auch führt das Tierexperiment zur Trennung der pathogenen von den nichtpathogenen Arten, insoferne letztere im Tierkörper verschwinden, weil sie unter der Einwirkung der Gewebsflüssigkeiten (bakteriziden Substanzen) und der weißen Blutzellen (Phagozyten) in ihrer Entwicklung gehemmt und auch vernichtet werden, hingegen die pathogenen Arten zur Vermehrung gelangen. Auf diesen Weg der Trennung der pathogenen von den nichtpathogenen Arten wird man besonders in manchen Fällen von Mischinfektionen verwiesen, bei denen man nach anaeroben Krankheitserregern zu forschen hat.

Unter Zuhilfenahme aller dieser Unterscheidungsmittel und -wege gewann ich auf dem Gebiete der anaeroben Spaltpilze im Laufe der Jahre ausgedehnte Erfahrungen und es ist mir dabei geglückt, zwei bisher nicht bekannte pathogene Arten zu finden und auch auf dem Gebiete der Saprophyten zwei unbekannte oder doch ganz ungenügend gekannte Arten zu isolieren. Auf diese, im ganzen 15 Arten, die ich untersucht habe, beziehen sich die beiden Tabellen, die ich hier zur näheren Erläuterung vorweise und auf denen die einzelnen Arten mit Namen bzw. mit Nummern verzeichnet sind.

In diesen Tabellen ist der Versuch gemacht, nach Art eines Bestimmungsschlüssels, die besonders entscheidenden und für die Differentildiagnose grundlegenden Eigentümlichkeiten der untersuchten Anaeroben zusammen-

zustellen. Auch sind in der einen der beiden Tabellen die Verschiedenheiten berücksichtigt, die sich auf Grund der anatomischen und histologischen Befunde ergeben, obgleich diese keine eigentlich entscheidenden diagnostischen Merkmale darbieten.

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**Mengenilla n. g. Chobautii n. sp.**

**Eine neue Strepsiptere aus Nordafrika.**

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Mitgeteilt von

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Bereits seit einiger Zeit mit einer Zusammenstellung unserer derzeitigen Kenntnisse über Strepsipteren beschäftigt, wobei naturgemäß die einschlägige Literatur sehr genau studiert werden mußte, wandte ich mich bezüglich bibliographischer Fragen unter anderem auch an Herrn Dr. A. Chobaut in Avignon. Herr Dr. Chobaut war nicht nur so freundlich, mir in zuvorkommendster Weise auf meine Anfragen zu antworten, sondern sandte mir auch aus seiner Sammlung ein Strepsipterenmännchen, das bereits im Jahre 1896 in Ain Sefra (Algier) gefangen worden war, mit der Bitte die Species zu bestimmen. Da ich bei näherem Zusehen fand, daß es sich nicht bloß um eine neue Art, sondern auch um eine neue Gattung handle, in dem ich mit der Lupe sogar Klauen zu sehen glaubte, so bat ich Herrn Chobaut um die Erlaubnis, über sein einziges Exemplar nach Erfordernis verfügen zu dürfen. Nachdem dies Herr Chobaut in liebenswürdigster Weise gestattet hatte, war ich in der Lage, das Exemplar durch vorsichtiges Aufweichen so weit zu präparieren, daß eine einigermaßen genügende Beschreibung möglich wurde.

Da ich in nicht allzulanger Zeit auch die Resultate anderer Untersuchungen über Strepsipteren zu veröffentlichen gedenke, so sei es mir schon jetzt an dieser Stelle gestattet, meinen hochverehrten Lehrern, den Herrn Pro-

fessoren Dr. K. Heider und Dr. K. W. v. Dalla Torre für ihre vielfachen liebenswürdigen Unterstützungen und wertvollen Anregungen meinen aufrichtigsten und ergebensten Dank auszusprechen. Auch dem Herrn Adjunkten des zoologischen Institutes, Dr. A. Steuer, bin ich zu großem Danke verpflichtet.

### *Mengenilla n. g. Chobautii n. sp. ♂*

Character genericus:

Pedes tarsi quinque distincte unguatis.

Antennae sex-articulatae, articulo tertio, quarto, quinto lateraliter productis.

Länge des Leibes mit Einschluß der Antennen 4,5 mm, Breite bei ausgespannten Flügeln ungefähr 6,5-7 mm.

Farbe im allgemeinen hellbraun; dunkelbraun sind der Kopf und einzelne Randpartien der thorakalen Chitinplatten. Abdomen und Beine sind hellgelb, die Augen tief dunkelbraun, die Flügel milchweiß, nur die stärksten Adern sind etwas gelblich.

Kopf ungefähr doppelt so breit als lang. Der Kopfschild (clypeus) anscheinend von der Stirne nicht durch Nähte getrennt, von vorne gesehen eine Rinne bildend und spitz nach unten und vorne ausgezogen (Fig. 1). Auf der Rückenseite des Kopfes ist eine schwache Zeichnung (Fig. 2), welche möglicherweise die Trennungsnah zwischen Stirne und Scheitel bildet. Der Hinterrand des Kopfes ist in der Mitte mit einem halbkreisförmigen Ausschnitt und an den Seiten mit zwei spitzen, nach rückwärts gerichteten Fortsätzen versehen (Fig. 2 und 4). Am Kopf vorne und oben, neben dem ausgeschnittenen Kopfschild zwei Ausschnitte zur Einlenkung der Antennen, und an den Seiten Ausschnitte für die großen, sitzenden Augen.

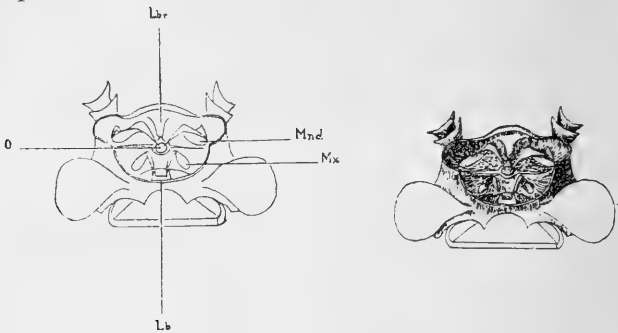
Augen sehr stark vorgequollen, von ungefähr elipsoidischer Form. Ihre Längsachse steht senkrecht zur Körperachse (Fig. 1 und 2). Ungefähr 50 Einzelaugen.



Dieselben sind von einander getrennt, haben einen starken Rand und sehr stark konvexe Linsen (Fig. 5 und 1). Nach rückwärts gegen den Körper gerichtet liegt in jedem Ommatidium ein helles halbmondförmiges Feld, links von demselben sind ungefähr 15—20 sehr kleine bei hoher Einstellung intensiv aufleuchtende Kreise zu sehen (Fig. 5). Es ließ sich nicht mit Sicherheit feststellen, welcher Struktur diese Gebilde entsprechen. Auch wäre es wegen der mangelhaften Präparation nicht unmöglich, daß diese Bildungen im Leben gar nicht oder nicht in der von mir gesehenen Weise vorhanden sind. Haare zwischen den einzelnen Ommatidien fehlen hier entweder vollständig oder sind verschwindend klein.

Antennen sechsgliedrig. Die ersten zwei Glieder becherförmig, die drei folgenden nach innen und etwas nach unten gewendet, in Lamellen ausgezogen, das letzte, sechste Glied von ungefähr gleicher Länge wie die Lamellen. Das letzte Glied liegt der vorhergehenden Lamelle (des fünften Gliedes) in ähnlicher Weise an wie bei *Xenos* und *Stylops* (Fig. 1, 2, 3). Die Lamellen des 3., 4., 5. Gliedes und das 6. Glied sind von ihrer Insertion an eingebuchtet und an der Spitze der einzelnen Glieder ist diese Einbuchtung etwas überwachsen. Ob diese Einbuchtungen auf der Ober- oder Unterseite oder auf beiden Seiten liegen, ließ sich nicht sicher feststellen. Jedenfalls sind sie in der Ansicht von oben und unten bei relativ gleich hoher Einstellung in gleicher Deutlichkeit zu sehen (Fig. 3). Es könnten diese Einbuchtungen auch Schrumpfererscheinungen von allerdings auffallender Regelmässigkeit sein. Alle Fühlerglieder sind mit Ausnahme der zwei ersten und der basalen Teile aller übrigen mit sehr kleinen Hautsinnesorganen dicht besetzt, die aber keine bei einigen anderen Formen beobachtete genauere Struktur zeigen (Fig. 3. c). Die bei anderen Strepsiptern vorkommenden Haare sind nur an den Basalteilen vorhanden; an den übrigen Teilen sind dafür breite kurze und an der Spitze

stark lichtbrechende Borsten sehr zerstreut zu sehen. Gegen die Basis des vierten Gliedes liegt auf der Unterseite eine tiefe Einsenkung, welche von Chitinrändern umgeben ist, die mit den Rändern des Gliedes in Zusammenhang stehen (Fig. 3, b). Es könnte dies möglicherweise die Insertionsstelle irgendeines, an beiden Fühlern abgebrochenen Anhangsgebildes sein. Die in der Fig. 3 angegebene Lage des Fühlers, daß nämlich die ersten Lamellen von der Seite und die letzten von oben, bezw. unten zu sehen sind, ist bei beiden Fühlern vollständig gleich und dürfte deshalb der im Leben eingenommenen Lage ungefähr entsprechen.



Textfigur. \*)

O. Mund, Lbr. Oberlippe, Mnd. Mandibeln, Mx. Maxillen,  
Lb. Unterlippe. Vergr. 35.

Mundteile wie gewöhnlich bei Strepsipteren in der Unterseite des Kopfes versenkt; die Mundöffnung liegt in dieser Einsenkung auf einem kleinen Kegel. Deutlich entwickelt sind zwei Mandibeln und zwei Maxillarpalpen. Die Mandibeln sind im Verhältnis zu anderen Formen lang, nicht gegeneinander, sondern nach abwärts gerichtet und nur

\*) Diese Figur wurde nachträglich eingeschoben, da Fig. 4 der Tafel bei der Reproduktion zu stark verkleinert und deshalb undeutlich wurde. Die im Text folgende Bezeichnung „Fig. 4“ ist deshalb besser auf die obige Textfigur zu beziehen.

an der Spitze etwas gegen die Mundöffnung gekrümmt. (Fig. 1 und 4. In letzterer Figur erscheinen die Mandibeln, weil von unten gesehen, bedeutend verkürzt.) Neben der Insertionsstelle der Mandibeln ist die Kopfkapsel ziemlich tief ausgeschnitten (Fig. 1). Die Basis der Mandibeln ist von einem Häutchen besonders nach vorne und den Seiten umwachsen, das von unten gesehen besonders nach vorne stark absteht und an seinem Ende etwas chitinisiert ist (Fig. 1 und 4). Die Maxillarpalpen sind zweigliedrig, dünn und ziemlich kurz und wie bei anderen Formen dicht mit feinen Härchen besetzt. Die Mundöffnung ist nach vorne etwas spitzig ausgezogen und von einer deutlichen Chitinleiste umgeben, welche sich quer über den Mundkegel zwischen Mandibeln und Palpen bis zu den Rändern fortsetzt, welche das eingesenkte Mundfeld umgeben (Fig. 4). Ober der Mundöffnung liegt ein kleiner Höcker, dessen Insertion sich nicht deutlich angeben läßt. Er reicht bis an die obere Spitze der Mundöffnung, wo er deutlich chitinisiert ist (Fig. 4). Dieser Höcker ist wahrscheinlich der Rest einer Oberlippe. An der gegenüberliegenden Unterseite des Mundfeldes, anscheinend ganz anschliessend an die chitinöse Umrandung desselben, liegt ein kleines chitinisiertes Gebilde, welches vorne in der Mitte rechteckig ausgeschnitten und in zwei Zipfel ausgezogen ist. Dasselbe dürfte ziemlich sicher einer Unterlippe entsprechen. Oberhalb derselben verläuft noch eine sehr feine, bogenförmige Quernaht, die aber vielleicht auch durch Schrumpfung entstanden sein könnte (Fig. 4).

**Thorax.** Der Prothorax ist wie gewöhnlich bei Strepsipteren ein schmaler Ring mit Notum, Pleuren und Sternum und ist durch weiche Tegumente mit Kopf und Mesothorax verbunden. Die Insertion der Vorderbeine liegt weit nach rückwärts (Fig. 6). Der Mesothorax ist ebenfalls durch zarte Membranen mit dem Pro- und Metathorax verbunden. Sein Notum ist sehr schmal, seine Pleuren und sein Sternum breiter und nach rückwärts

gerichtet; dadurch erscheinen die Mittelbeine weit nach hinten verschoben (Fig. 1 und 6, c). Die Insertion der reduzierten Vorderflügel liegt von der Seite gesehen in der Mitte und ist nach vorne gerückt (Fig. 1 und 6, b). Das bei andern Formen (Xenos) ausgebildete Mesoscutellum und ein zwischen Pro- und Mesonotum liegendes kleines Chitinplättchen scheinen hier vollständig zu fehlen. Der Metathorax zeigt von oben gesehen die für Strepsipteren bekannten Teile, welche Nassonov (4.) abgesehen von älteren Bezeichnungen (Kirby, Guérin, S. S. Saunders etc.) nach Analogie mit den Koleopteren als Praescutum, Scutum, Scutellum und Postscutellum bezeichnet hat (Fig. 1, 2, 6, a, b). Auch die bei anderen Formen zwischen Scutellum und Postscutellum ausgespannte Membran ist hier vorhanden. Das Praescutum ist durch auffallend schwache Nähte von dem paarigen Scutum getrennt. Das Postscutellum ist nicht sehr lang, aber stark nach unten gegen das Abdomen gebogen, und sieht deshalb von oben viel kleiner aus als von der Seite (vgl. Fig. 6, a und b). Auch die Pleural- und Sternalteile zeigen große Ähnlichkeit mit anderen Strepsipteren, doch bereiten hier einige undeutliche Nähte Schwierigkeiten, weshalb die in Fig. 6 eingezeichneten Teile (Metasternum, dessen Episternum, Epimerum, und Parapleuren) nicht so klar sind wie das Notum. Besonders das „Epimerum“ habe ich nur der Vollständigkeit halber mit einer bestimmten Bezeichnung versehen. Auffallend ist die die Hinterbeine tragende starke Chitinplatte (Fig. 6, c, x), welche erst bei Besprechung der Hinterbeine behandelt werden wird.

Flügel. Die Basis der Vorderflügel ist keulenförmig angeschwollen und ihre Insertion nach vorne gegen den Prothorax gelegen. Wie gewöhnlich sind die Vorderflügel an ihrer Spitze löffelförmig erweitert; daß dieselben gegen den Leib zu umgeschlagen sind, ist wohl sicher wie bei anderen Formen nur eine Schrumpfungerscheinung. Parallel mit dem Vorderrand verläuft von der Basis bis

ungefähr gegen die Spitze eine sehr starke Ader; eine zweite geht in gleicher Richtung nahe dem Hinterrande, ist aber bedeutend schwächer als die erste. Diese erste könnte auch aus zwei parallel laufenden Adern bestehen, doch kann ich hierüber nichts Sicheres sagen. Der ganze Vorderflügel ist mit kurzen Härchen dicht besetzt und bietet in seinem ganzen Aussehen keine Besonderheiten gegenüber dem anderer Strepsipteren.

Die Hinterflügel haben im großen ganzen die für Strepsipteren typische Form und sind ebenfalls mit kurzen Härchen dicht besetzt. Nur ist hier die Zahl kleiner, äußerst feiner Äderchen bedeutend größer als bei anderen Formen. Leider kann ich über das wichtige Flügelgeäder, wenigstens über dessen basale Teile, keine vollständigen Angaben liefern, da es mir trotz großer Vorsicht unmöglich war, einen vollständigen Hinterflügel loszupräparieren. Fig. 7 zeigt den lospräparierten und vollständig ausgebreiteten rechten Hinterflügel. Von der punktierten Linie nach links sind die bei der Präparation losgerissenen Teile ergänzt. Fig. 1 zeigt die Wurzel des linken Flügels, im Zusammenhang mit dem Thorax. Mit Ausnahme der über dem Thorax verlaufenden Adern, die möglichst genau eingezeichnet sind, ist in Fig. 1 der ganze nach rechts liegende Flügelteil ergänzt, da derselbe in dem vorliegenden Exemplar stark zusammengefaltet war. Die Details sind in diesem ergänzten Teil aus praktischen Gründen nicht eingetragen worden, wenn sie auch teilweise sichtbar waren. Beide Figuren (7 und 1) müssen sich mithin vorläufig ergänzen. Die Bezeichnung der Adern ist von S. S. Saunders (2.) nach Analogie mit dem Geäder der Koleopteren übernommen, da seit ihm keine andere eingeführt wurde; nur ist die alte Nomenklatur Saunders bzw. Kirbys in die entsprechende neuere umgewandelt. Natürlich kann aus obigen Gründen die Beziehung zu dem Geäder anderer Strepsipteren, beziehungsweise mit dem der Koleopteren nur vermutungsweise ausgesprochen werden.

Die bei *Mengenilla* vorkommenden Adern zeigen zwei bis drei Typen. Dem ersten Typus gehören die deutlichen Adern an, welche schon bei schwacher Lupenvergrößerung leicht als solche zu erkennen sind. Es wären dies: Costa, Subcosta, Radius, Mediana (möglicherweise bereits Cubitus), Cubitus und Analis. Alle genannten reichen nicht bis unmittelbar an den Flügelrand, wenigstens nicht als deutliche Adern. Ferner gehört diesem ersten Typus noch eine kleine Ader an, welche nahe vom Aussenrand nicht weit nach innen zwischen Cubitus und Analis verläuft. Die Adern, welche den zweiten Typus vorstellen, sind sehr schwach; sie bestehen, wie bei stärkerer Vergrößerung zu sehen ist, aus zwei sehr feinen, nebeneinander verlaufenden Adern, die ein Feld einschliessen, das etwas dunkler gefärbt ist als der übrige Flügel. In der Fig. 7 sind diese Adern etwas schraffiert und mit deutlichen Konturen versehen, wodurch sie im Bilde etwas mehr hervortreten als dies in Wirklichkeit der Fall ist. Bei den Versuchen, den lospräparierten Flügel auszubreiten, bemerkte ich, daß sich derselbe besonders nach diesen schwachen Doppeladern zusammenfaltet. Diesem Typus gehören als größere Adern an, je eine zwischen Mediana und Cubitus, Cubitus und Analis; besonders erstere ist in ihrer Mitte sehr breit. Beide gehören vielleicht zum Cubitus und scheinen wie aus Fig. 1 zu schließen ist, gegen die Wurzel in einfache Adern vom ersten Typus überzugehen. Außer beiden genannten gehören noch zum zweiten Typus als kleinere Adern zwei über der Mediana und eine unter derselben. Erstere könnten Reste von Zweigen des Radius und der Mediana sein; letztere könnte einem auch bei Koleopteren vorkommendem Reste einer konkaven Ader zwischen Mediana und Cubitus entsprechen. Zwischen dem ersten und zweiten Typus besteht insofern ein Übergang, als die Adern des ersten Typus von gleichlaufenden Adern des zweiten begleitet werden. So verlaufen unmittelbar neben der Mediana je eine ober

und unter derselben, ferner eine ober dem Cubitus und eine unter der Analis. Einen dritten Typus von Adern endlich, gewissermaßen den aufgelösten zweiten, stellen mehrere sehr feine Adern vor, die gerade so aussehen wie die Randpartien der Adern vom zweiten Typus. Alle sind ausschließlich um die Cubital- und Analader gruppiert und erscheinen in der Zeichnung stärker ausgezogen als es in Wirklichkeit zu sehen ist. Außerdem fielen mir noch zwei kleine, sehr kurze Adern auf, die unmittelbar vom Flügelrand ganz kurz nach innen gehen. Sie sind am Flügelrand auffallend deutlich, zeigen aber weiter nach innen keine Fortsetzung<sup>1)</sup>. Eine zweite Analader kann ich nicht sicher angeben, glaube aber ihr Vorhandensein annehmen zu können, da ein aus dem Analfeld losgerissenes Stückchen bei den vergeblichen Versuchen, es auszubreiten, sich immer in bestimmter Weise zusammenfaltete. Eben dieses Flügelfragment aus dem Analfeld, das ich leider ganz zerriß, statt es auszubreiten, hätte es mir auch ermöglicht, eine genauere Form des unteren Flügelteiles anzugeben als dies in Fig. 7 geschehen ist. Auch in Fig. 1 ist dieser Teil bis an die Basis ergänzt, da hier der Flügel besonders stark gefaltet war.

**Beine.** Die Vorder- und Mittelcoxen sind lang und breit und in einfachen Coxalgruben inseriert. Die Hintercoxen sind bedeutend kürzer und ragen wie schiefe Manschetten ziemlich weit nach unten über die Insertions-

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<sup>1)</sup> Die Angaben, welche die Adern vom 2. und 3. Typus betreffen, können nur als vorläufig betrachtet werden. An den Flügeln anderer Strepsipteren, von denen mir zahlreiches und gut konserviertes Material zu Gebote stand, machte ich die Erfahrung daß es nicht leicht sei, nach einem einzigen Exemplar die Adern mit wünschenswerter Genauigkeit anzugeben. Bei einem getrockneten Exemplar könnten auch leicht durch lange Zeit eingeschlagene zarte Falten trotz wiederholten Aufkochens den Eindruck von feinen Adern des 3. Typus machen. Mit genügender Sicherheit kann ich nur von den Adern des ersten Typus sprechen.

stelle des Femur (Fig. 8). Die Hinterbeine lassen aber noch eine ganz andere Deutung zu. Die große Chitinplatte (Fig. 6, b, c, ex), die nach allen Seiten durch deutliche Nähte vom Sternum getrennt und in dasselbe eingesenkt erscheint (Fig. 8), ließe sich auch als Coxa betrachten und das oben als Coxa bezeichnete Glied als Trochanter. Für diesen Fall hätten bloß die Hinterbeine einen Trochanter, aber auffallend wäre ihre Ähnlichkeit bezüglich der großen Coxen mit manchen Koleopteren. Eine weitere Folge dieser Deutung wäre auch die, daß das bei anderen Strepsipteren als Coxa bezeichnete Glied als Trochanter aufzufassen wäre — es hat bei mehreren Formen eine sehr ähnliche Gestalt wie bei *Mengenilla* — und daß als Coxa der anschließende Endteil des Sternums zu gelten hätte. Dieser letztere Teil hat allerdings bei anderen Formen nicht jene deutlichen Trennungsnähte wie bei *Mengenilla* und erscheint mit dem Sternum mehr oder weniger eng verschmolzen. Vielleicht hängt es gerade mit letzterer Erscheinung zusammen, daß die meisten bekannten Strepsipteren ihre Hinterbeine nicht mehr zum gehen verwenden können, sondern dieselben bloß nachschleppen. Es läßt sich das fragliche Chitinstück, das hier deutlich ausgebildet ist, um so sicherer als Coxa ansprechen, als Handlirsch (10.) über das analoge Stück bei anderen Formen, wo es wie gesagt mehr oder weniger undeutlich abgetrennt ist, als erster diese Deutung gegeben hat. Abgesehen von dieser auffallenden Bildung der Coxen weisen die Beinpaare untereinander weniger Verschiedenheiten auf. Die Schenkel sind schmaler als die Coxen, am längsten an den Mittelbeinen, etwas kürzer an den Vorder- und Hinterbeinen (Fig. 1); an letzteren sind sie etwas säbelförmig gekrümmt (Fig. 8). Alle Schenkel sind an ihrem Ende verbreitert und scharf abgesetzt, die Tibien sind ungefähr gleich lang und von derselben Gestalt. Ganz gleich ist der Fuß aller Beine gebildet: fünf Tarsen und zwei deutliche Klauen (Fig. 1). Das



erste Tarsalglied ist an allen Beinen ein wenig länger ebenso das letzte Glied, welches zwei gegeneinander gekrümmte, in scharfe Spitzen ausgehende Klauen trägt. Letztere sind an der Innen- und Unterseite mit kurzen steifen Börstchen besetzt. Die Abbildung der Vorder- und Mittelbeine (Fig. 1) könnte vielleicht insofern fehlerhaft sein, als das Längenverhältnis zwischen Hüfte und Schenkel (aber nur dieses) nicht ganz genau angegeben ist. Der Grund hiefür liegt in einem mißglückten Präparationsversuch, bei welchem die Beine verbogen und teilweise zerbrochen wurden.

Das Abdomen hat neun Segmente<sup>1)</sup> und ist wie bei anderen Strepsipteren bald nach seiner Verbindung mit dem Thorax etwas erweitert und dann gegen die Spitze zu verschmälert. Die ersten sieben Glieder sind durch intersegmentale Hautfalten verbunden und wie die Teile eines Tubus ineinandergeschoben. Letztere Erscheinung, sowie auch die, daß das Abdomen wie nach oben und innen eingeschlagen aussieht, ist wohl sicher nur durch Schrumpfung zu erklären. Das vorletzte Segment bildet den Kopulationsapparat, das letzte, das Analsegment, ist oben nahe an der Basis des vorletzten inseriert und steht wie eine kleine Röhre nach oben (Fig. 9). Auch das vorletzte Segment ist nach demselben Prinzip wie bei anderen Strepsipteren gebaut. Die Tegumente sind zu einer Rinne ausgezogen, die an ihrem Ende nach oben umgeschlagen ist. Zipfel und dergleichen wie sie bei anderen Formen an den die Rinne bildenden Rändern vorkommen, sind hier nicht vor-

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<sup>1)</sup> Da bei allen anderen mir bekannten Formen einschließlich der fossilen *Mengea* 10 Abdominalsegmente vorhanden, allerdings nicht immer leicht zu sehen sind, wobei das 9. Segment das Genital- und das 10. das Analsegment bildet, — vergl. Nasonov (4.) — so ist es sehr wahrscheinlich, daß hier das erste Segment durch Schrumpfung in den Metathorax eingezogen wurde. Der in Fig. 1 gezeichnete Basalteil des Abdomens, das fragliche 1. bezw. 10. Segment, könnte nämlich, da er keine deutliche Abgrenzung erkennen läßt, an und für sich bereits dem Metathorax angehören.

handen. Der Oedeagus<sup>1)</sup> ist am Grunde dieser Rinne inseriert und liegt nach vorne und innen in die Rinne eingeschlagen, wo noch eine Vertiefung ist, die zu seiner Aufnahme in der Ruhelage bestimmt scheint. Er ist an seiner Basis stark angeschwollen und verläuft mit einer leichten Doppelbiegung sich allmählich verschmälernd in eine scharfe Spitze aus. Seine ganze Gestalt ist schwach S-förmig und nicht ein- bis zweimal scharf abgebogen wie bei anderen Formen (Fig. 9). An der Basis des Oedeagus mündet der Penis mit sehr feinem Porus (Fig. 9). Derselbe läßt sich deutlich von der Basis des Oedeagus auf dem Grunde der vom Genitalsegment gebildeten Rinne bis weit nach vorne verfolgen. Das ganze Abdomen ist mit feinen Härchen bedeckt, welche auf dem vorletzten und letzten Segment etwas dichter und länger werden. Sonst ist der Körper nur sehr schwach und zerstreut behaart; etwas stärker behaart sind die Stirne und die Beine.

Interessant ist *Mengenilla* besonders deshalb, weil sie von den vielen rezenten Strepsipteren — Pierce (12.) gibt ungefähr zwanzig Genera an — die einzige bis jetzt bekannte ist, welche wie die im baltischen Bernstein gefundene *Mengea* fünf Tarsen mit Klauen besitzt. Um diese Ähnlichkeit zum Ausdruck zu bringen, wurde auch der Name *Mengenilla* gewählt. Das eingangs an erster Stelle gegebene Gattungsmerkmal (fünf Tarsen mit Klauen) würde nach der neuen von Pierce 1908 gegebenen Klassifikation der Strepsipteren (12.) mit dem der Superfamilie *Mengeoidea* Pierce identisch sein. Diese Superfamilie umfaßt als einzige Familie die *Mengeidae* Pierce für *Mengea tertiaria* Grote (= *Triaena tertiaria* Menge). Als Familienmerkmal der *Mengeidae* gibt Pierce die siebengliedrigen Antennen mit drittem und viertem seitlich erweiterten Gliede an. Nach dieser Einteilung Pierce's würde sich mithin der Superfamilie der *Mengeoidea* als zweite Familie die der Men-

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<sup>1)</sup> Vergl. über diese Bezeichnung Pierce (12.).

genillidae nov. fam. anschließen auf Grund der sechsgliedrigen Antennen, deren 3., 4. und 5. Glied seitlich erweitert ist. Zur leichteren Übersicht folgt Pierce's vereinfachte und diesbezüglich ergänzte Tabelle.

### Superfamilien.

- |   |                            |
|---|----------------------------|
| 1. Tarsen mit fünf Gliedern und zwei Tarsalklauen . . . . . | Mengeoidea Pierce          |
| — Tarsen mit weniger als fünf Gliedern . . . . .            | 2.                         |
| 2. Tarsen viergliedrig etc. . . . .                         | Xenoidea Pierce            |
| — Tarsen mit weniger als vier Gliedern . . . . .            | 3.                         |
| 3. Tarsen dreigliedrig . . . . .                            | Halictophagoidea<br>Pierce |
| — Tarsen zweigliedrig . . . . .                             | Elenchoidea Pierce         |

### Superfamilie Mengeoidea Pierce.

1. Antennen siebengliedrig, 3. und 4. Glied seitlich erweitert . . Mengeidae Pierce
2. Antennen sechsgliedrig, 3., 4. u. 5. Glied seitlich erweitert . . Mengenillidae nov. fam.

Nach dieser Einteilung könnte das früher angegebene Gattungsmerkmal nicht als solches bestehen bleiben und es müßte nach Analogie mit Pierce's Vorgang bei Mengea dasselbe in die Mundwerkzeuge und das Flügelgeäder verlegt werden. Für letzteres ist es aber vorläufig unmöglich, bestimmtere Angaben zu machen, weshalb als Gattungsmerkmale bloß die Mundteile Verwendung finden können.

Os mandibulis palpisque maxillaribus biarticulatis instructum; labro et labio imperfectis.

Man könnte zwar sagen, hier seien Ober- und Unterlippe angeführt, die mit mehr oder weniger Wahrschein-

lichkeit als solche gedeutet werden. Dies ist zwar richtig; aber wenn die Deutung auch falsch sein sollte, so stellen die fraglichen Lippen doch Bildungen dar, die für andere Strepsipteren bis jetzt noch nicht angegeben sind. Ich habe etwas ähnliches, besonders soweit es die Unterlippe betrifft, bei anderen Formen nicht sehen können und auch bezüglich mir unbekannter Gattungen aus den gewiß guten Abbildungen, wie sie Perkins (9.) gibt, nur eine Bestätigung meiner Ansicht gefunden.

Für *Mengenilla* eine eigene Superfamilie im Sinne Pierce's zu bilden, dürfte aus rein praktischen Gründen wenigstens vorläufig nicht angezeigt sein, obwohl *Mengenilla* sowohl von *Mengea* als auch von den anderen rezenten Formen bedeutend abweicht und in mancher Beziehung ein Bindeglied zwischen diesen beiden Gruppen darstellen dürfte. Der Übersicht halber möge eine Zusammenstellung folgen, welche die Übereinstimmungen und Verschiedenheiten in den wichtigsten Merkmalen von *Mengea*, *Mengenilla* und den anderen rezenten Strepsipteren hervorhebt.

Wegen dieser Vergleichung von *Mengenilla* mit *Mengea* wurden auch die vielleicht nicht jedem leicht zugänglichen Abbildungen von *Mengea* in die beigegebene Tafel (Fig. 10—15) vollständig aufgenommen.

### **Mengea.**

1. Tarsen fünfgliedrig, zwei Klauen. Das Bein, welches Menge abbildet (ob Vorder-, Mittel- oder Hinterbein wird nicht angegeben), ist in seinen Grössenverhältnissen jedenfalls von dem der *Mengenilla* verschieden.

### **Mengenilla.**

1. Tarsen fünfgliedrig, zwei Klauen. Bei anderen rezenten höchstens vier Tarsen, immer ohne Spur von Klauen. Auch sind bei diesen die Tarsen immer in der für Strepsipteren charakteristischen Weise gebildet, was für *Mengenilla* nicht gilt.

2. Antennen, 7 gliedrig, das 3. und 4. Glied seitlich nach innen verlängert. Noch nicht so weit spezialisiert wie bei Mengenilla.

3. Mundteile. Oberlippe, Oberkiefer, Unterkiefer mit Palpen, Unterlippe (mit Palpen?). Abgesehen von der vollständigeren Ausbildung der Mundteile sind dieselben bei Mengea nach vorne gerichtet, während sie bei Mengenilla bereits an den Rändern des in der Unterseite des Kopfes versenkten Mundkegels stehen.

4. Thorax von Menge in Bezug auf seine Teilung in Pro-Meso- und Metathorax nicht richtig angegeben. Nach der Zeichnung jedenfalls viel ursprünglicher als bei Mengenilla.

5. Vorderflügel anscheinend im Großen Ganzen wie bei Mengenilla. (Dies folgt aus der Beschreibung Menge's nicht aber aus seiner Abbildung.)

2. Antennen 6 gliedrig, das 3., 4. und 5. Glied seitlich nach innen und etwas nach unten verlängert. Im Gesamthabitus große Ähnlichkeit mit jenen von Halictophagus, der aber 7 gliedrige Antennen hat. (Vergl. auch hierüber das später Folgende, pag. 50.)

3. Mundteile. Spuren einer Oberlippe, Oberkiefer, Maxillarpalpen, Spuren einer Unterlippe. Große Ähnlichkeit mit anderen rezenten, nur in den Spuren der Ober- und Unterlippe eine Verschiedenheit.

4. Thorax. Große Ähnlichkeit mit anderen rezenten; bestimmte Verschiedenheiten lassen sich nicht angeben, wenigstens nicht für alle andern zusammen im Gegensatz zu Mengenilla. (Über die Hintercoxen und deren Insertion vergl. pag. 42.)

5. Vorderflügel bei Mengenilla und den anderen rezenten im Gesamthabitus gleich. Demnach hierin die vollständigste Übereinstimmung aller Strepsipteren.

6. Hinterflügel von Mengenilla vollständig abweichend.

7. Genital- und Analsegment anscheinend noch nicht so weit differenziert wie bei Mengenilla.

6. Hinterflügel nach Art der anderen rezenten, nur bei Mengenilla mehr, allerdings schwache und zum Teil unsichere Adern.

7. Genital- und Analsegment ähnlich wie bei anderen rezenten Formen gebildet.

Bezüglich mancher Einzelheiten, die Menge nicht beschrieben hat, wäre eine Vervollständigung derselben sehr erwünscht. Ich bemühte mich deshalb, das Exemplar der Mengea zur Ansicht aus Danzig zu erhalten. Dasselbe scheint aber, wie mir der Direktor des Westpreussischen Provinzial-Museums, Herr Dr. Prof. Conwentz, in freundlicher Weise mitteilte, nicht mehr vorhanden zu sein.

Der Wirt von Mengenilla ist unbekannt. Dr. Chobaut schickte mir zwar zugleich mit der Strepsiptere eine größere Sphegide aus Ain Sefra (*Sphex pollens* Kohl), welche ein leeres männliches Puparium trägt, doch schrieb er mir zugleich, daß das Strepsipterenmännchen nicht aus ihr gezogen sei und daß die Sphegide höchst wahrscheinlich nicht als Wirt der Mengenilla zu betrachten sei. Die Originaletikette trägt die biologisch interessante Notiz: „la nuit, à la lumière entre les dunes et le jardin du bureau arabe 4., 5. VII. 1896.“ Es ist dies nicht der erste Fall, daß ein bei Nacht auf das Licht zufliegendes Strepsipterenmännchen erwähnt wird. E. E. Green teilt in *Entomol. Monthly Magazine*, XXXVIII. (1902) pag. 219 mit, daß ein Männchen von *Elenchus tenuicornis* auf ein Acetylenlicht angefliegen sei. (Ceylon, 28. VII. 1902.) Vielleicht ist hierher auch die Mitteilung zu beziehen, die den von De Meijere beschriebenen *Parastylops* betrifft (11.). Das einzige bis jetzt bekannt gewordene Männchen wurde

nämlich „ . . . tot auf einem Gasballon aufgefunden . . . “  
(Semarang, 28. XI. 1905.)

Über alles, was die Weibchen und frei lebenden Larven von Mengenilla betrifft, müssen spätere Beobachtungen beziehungsweise Funde Anschluß geben.

Wenn der neuen Strepsiptere der Name „Mengenilla“ gegeben wurde, so soll damit nicht gesagt sein, daß dieselbe als Bindeglied zwischen Mengea und irgend einer jetzt lebenden Form betrachtet wird. Die Verschiedenheiten sind nach beiden Seiten hin viel zu groß, wie aus der obigen Gegenüberstellung wohl zur Genüge hervorgeht. Aber die Beine von Mengenilla berechtigen wohl zu dem Schluß, daß wir in ihr eine noch jetzt lebende Strepsiptere vor uns haben, die ein auffallendes Merkmal der fossilen Mengea — fünf Tarsen mit Klauen — noch in aller Deutlichkeit aufweist, während die Tarsen aller anderen bis jetzt bekannten rezenten mehr oder weniger rückgebildet und angepaßt wurden. Von anderen Merkmalen weisen noch die Mundteile, Hinterbeine und vielleicht auch die Hinterflügel ein ursprüngliches Gepräge auf, nähern aber Mengenilla entschieden mehr den rezenten Formen als der fossilen Mengea. Die Augen von Mengenilla scheinen zwar sehr eigenartig zu sein, doch, da Menge hierüber nichts näheres angibt, ist ein Vergleich nicht möglich. Alle anderen Körperteile und von außen sichtbaren Organe sind bei jeder jetzt lebenden anderen Form nach dem gleichen Typus wie bei Mengenilla gebildet.

Die Frage, welche Strepsiptere am ehesten an Mengenilla anzuschliessen wäre, wird wenigstens vorläufig wohl nicht sicher beantwortet werden können. Die äußere Ähnlichkeit der Antennen mit denen von Halictophagus ist zwar auffallend. Der Übergang von Mengea mit sieben Gliedern und zwei nach innen gerichteten Lamellen zu Mengenilla mit sechs Gliedern und drei nach innen und schon etwas nach unten gerichteten Lamellen und

von da zu Halictophagus mit vier nach aussen gerichteten Lamellen wäre zwar sehr schön, aber Halictophagus hat siebengliedrige<sup>1)</sup> Antennen und ausserdem nur mehr drei so modifizierte Tarsen, so daß an eine direkte Verwandtschaft mit Mengenilla nicht zu denken ist. Soviel wir bis jetzt wissen, lassen sich die Strepsipteren in zwei biologische Gruppen teilen, die auch systematisch gut geschieden sind. Bereits S. S. Saunders hat sie Hymenopterobiae und Homopterobiae genannt (2.). Beide Gruppen sind wohl auch entwicklungsgeschichtlich ihre eigenen Wege gegangen. Die Hymenopterobiae haben 4 Tarsen und 7—4 gliedrige Antennen, die Homopterobiae 3—2 noch mehr spezialisierte Tarsen und ebenfalls 7—4 gliedrige Antennen. Es scheint mithin bei ersteren die Tarsenzahl mit größerer Konstanz festgehalten zu werden, während bei beiden Gruppen die Tendenz, die Fühlorglieder zu verringern und dabei entsprechend anzupassen in gleicher Weise vorhanden gewesen zu sein scheint. Die Tarsen würden deshalb Mengenilla eher den Hymenopterobiae nähern, nur ist der Übergang zu solchen mit typischen Strepsipterentarsen gerade so unvermittelt wie von Mengea.

Auch über die Stellung der Strepsipteren im System gibt uns Mengenilla gerade so wenig einen Aufschluß wie Mengea. Und wenn Menge 1866 über Mengea schrieb: „Die schwierige Frage, unter welche Insektenordnung diese Tiere unterzubringen seien, ist durch das vorweltliche Exemplar ihrer Auflösung wohl kaum nähergebracht worden“ (1.), so könnte man mutatis mutandis bezüglich Mengenilla dasselbe sagen. Aus guten Gründen denkt man jetzt wohl ziemlich allgemein an eine mehr oder

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<sup>1)</sup> Wollte man auch den auf Seite 36 besprochenen Ausschnitt an der Basis des 3. Antennengliedes als Insertionsstelle eines abgebrochenen Anhangs, eines 7. Gliedes, ansehen, so müßte derselbe nach der ganzen Gestalt des Fühlers sehr klein gewesen sein und dies würde wieder dafür sprechen, daß der Fühler von Mengenilla bereits mehr reduziert ist, als der von Halictophagus.



weniger nahe Verwandtschaft mit Koleopteren, aber diese Gründe sind nicht derart, daß die Verwandtschaft ohne weiteres klar wäre. Wenn ich mich so ausdrücken darf, ist in den Strepsipteren der Koleoptertypus nur mehr undeutlich wie in einem Schema zu finden, das aus verschiedenen Kolepterenfamilien abstrahiert ist. Eine Beziehung zu einer bestimmten Kolepterenfamilie läßt sich vorläufig mit genügender Wahrscheinlichkeit wohl noch nicht angeben. Die Strepsipteren wurden zwar und werden noch vielfach den heteromeren Rhipiphoriden als Stylopiden angeschlossen, doch ganz abgesehen davon, daß es prinzipielle Schwierigkeiten bereitet, aus einer bereits hoch spezialisierten Familie, wie sie die Rhipiphoriden vorstellen, die noch höher und zwar vielfach sogar in anderer Weise spezialisierte der Stylopiden abzuleiten, müßten die Stylopiden jedenfalls heteromer sein. Dies sind sie aber nicht; alle Strepsipteren, die wir kennen, sind isomer. Jedenfalls dürften nach dieser Ableitung Mengea und Mengenilla nicht pentamer sein, wenn man auch für alle anderen eine gezwungene Umbildung aus heteromeren annehmen wollte. Als verfehlt ist auch der Versuch zu betrachten, die Strepsipteren als Stammform der Kolepteren mit Rhipiphoriden und Meloiden als Zwischengliedern aufzustellen, wie dies Houlbert (6.) und Porta (7.) getan haben. Die Strepsipteren sind vielmehr der bereits hoch spezialisierte Endzweig irgend einer Kolepterenfamilie, aber nicht der Ausgangspunkt ganz einfacher Typen.

Was überhaupt Ähnlichkeit mit Kolepteren im Allgemeinen bietet, dürfte sich vielleicht durch folgende Punkte geben lassen: die frei lebenden Larven, der Metathorax, die Antennen (in der noch ursprünglicheren Form wie bei Mengea und Mengenilla), die Beine (z. B. Hinterbeine von Mengenilla) und wohl auch Hinterflügel. Allerdings muß man gestehen, daß wenn jemand, wie dies öfters geschehen ist, in allen diesen

und anderen Ähnlichkeitspunkten nur Konvergenzerscheinungen oder Anpassung an parasitäre Lebensweise sehen will, diese Schwierigkeiten nicht leicht gelöst werden können. Die Ähnlichkeit mit Koleopteren ist nicht derart, daß uns die Annahme einer Stammesverwandtschaft aufgezwungen würde. So sind z. B. der äußerst schwache Prothorax und die viel umstrittenen „Elytren“, welche in ihrer Insertion und Haltung, in ihrer Struktur und Funktion (lebhaft Bewegung) von Koleopteren abweichen, nicht geeignet, die Beziehung zu Koleopteren besonders klar zu machen. Alles was das Weibchen, besonders dessen interessante Anatomie betrifft, läßt sich für den Vergleich mit Koleopteren, aber auch ebensowenig für den mit anderen Ordnungen, kaum verwerten, da hier die eigenartige Lebensweise besonders verändernd gewirkt zu haben scheint. Sieht ja Brues sogar in der Embryogenese eine starke Anpassung an den Parasitismus (8.). Im Laufe der Zeit wurden die Strepsipteren so ziemlich allen Insektenordnungen, wenn auch nicht eingereiht, so doch angeschlossen, aber keine Ansicht hat sich so gut bewährt, wie die, welche Beziehungen zu Koleopteren hervorhebt. Die Beweise, welche man für letztere bringen kann, sind zwar nicht derart, daß ihre Widerlegung unmöglich ist, aber andererseits ist es kaum möglich, dafür klarere oder auch nur gleich klare Beziehungen zu anderen Ordnungen nachzuweisen. Daß man aber überhaupt an eine Verwandtschaft mit einer der großen Insektenordnungen denkt, ist wohl leicht erklärlich, denn sonst bliebe, wenigstens für eine monophyletische Entwicklung der Insekten der einzige Ausweg, die Strepsipteren von einer allen gemeinsamen Stammform abzuleiten. Nasonov hat dies auch getan, wenn er sagt: „Die Strepsipteren vertreten eine Gruppe, die aller Wahrscheinlichkeit nach von einer allen geflügelten Insekten, Pterygogenea, gemeinsamen Stammform abstammt“ (4.). Damit wären wohl die Apterygogenea gemeint. Eine direkte Ableitung von diesen ist aber wohl

zum mindesten weniger wahrscheinlich als eine solche von Koleopteren.

Das Weibchen der Strepsipteren zeigt so auffallende Anpassung an den Parasitismus, — man denke nur an die „trichterförmigen Kanäle“ Siebolds, „Geschlechtskanäle“ Nasonovs und wie sie sonst noch genannt wurden — daß wohl der Schluß erlaubt ist, die Strepsipteren seien bereits schon in sehr früher Zeit zum Parasitismus übergegangen. Will man eine Beziehung zu Koleopteren aufrecht erhalten, so muß man deshalb auf ursprünglichere Formen zurückgehen. Handlirsch hat dies bereits getan (10.). Ihm ist die Möglichkeit einer Ableitung etwa von Malacodermen nicht unwahrscheinlich. Er faßt die Strepsipteren und Koleopteren als Koleopteroidea zusammen, allerdings mit einigem Vorbehalt. Diese oder eine ähnliche Einreihung im System dürfte sich, wenigstens nach dem, was wir bis jetzt wissen, am besten empfehlen. Wir sehen vorläufig in diesen merkwürdigen Insekten „Koleopteroidea“, welche infolge des wahrscheinlich hohen Alters und der Anpassung an eine parasitische Lebensweise vom Koleopterentypus sehr weit abweichen.

Eine frühzeitige Entwicklung aus ursprünglichen Koleopteren ist auf den ersten Blick unwahrscheinlich, besonders wenn man unsere gewöhnlichsten Formen *Xenos* und *Stylops* ins Auge faßt, die freilich nur in hochentwickelten und deshalb jungen Hymenopteren vorkommen. Die Homopteren aber, (*Jassiden* und *Fulgoriden*), welche die Gattungen *Elenchus* und *Halictophagus* beherbergen, sind entschieden schon älter. Zugleich zeigen diese Strepsipteren 3—2 Tarsen und einen bereits mehr spezialisierten weiblichen Cephalothorax, was auch für ein höheres Alter gegenüber den in Hymenopteren lebenden mit 4 Tarsen und dem noch ursprünglicheren Cephalothorax der Weibchen sprechen würde. Letztere wären demnach vielleicht als eine Abzweigung von ersteren zu betrachten, während *Mengenilla* möglicherweise als Vertreter eines

noch älteren Seitenzweiges in Betracht kommen könnte. Wahrscheinlich müssen aber bei solchen Überlegungen auch noch die Vertreter einer anderen Insektenordnung als Wirte von Strepsipteren berücksichtigt werden; denn Voeltzkow (3.) machte die interessante Mitteilung, daß er in Afrika (Wituland) stylopisierte Gryllotalpen gefunden habe. Leider waren die Bemühungen, etwas von diesem Material zu erhalten, trotz des freundlichen Entgegenkommens Herrn Dr. Voeltzkow's nicht von Erfolg begleitet. Der Hauptgrund aber, der uns in den Strepsipteren eine relativ alte Gruppe sehen läßt, sind nicht die mehr oder weniger ungewissen eben gebrachten Vermutungen, sondern die bereits erwähnte sichere Tatsache der außerordentlichen Anpassungserscheinungen der weiblichen Strepsipteren, die sich kaum in kurzer Zeit gebildet haben können.

Gerade vor hundert Jahren, bald nach der Entdeckung der Strepsipteren durch Rossi, schrieb Latreille den bezüglich der systematischen Stellung dieser Insekten klassisch gewordenen Satz: „. . . tempus ducamus et dies alteri lucem afferent . . .“ Obwohl heute unsere Kenntnisse über dieses „animalculum animum excrucians“, wie Latreille seinen Stylops nannte, etwas weiter entwickelt sind, so können wir über seinen Platz im System mit wünschenswerter Sicherheit nicht viel mehr sagen als derzeit Latreille darüber aussagte.

Das Typenexemplar befindet sich im Besitze des Herrn Dr. A. Chobaut (Avignon).

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## N a c h t r a g.

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Als die vorliegende Mitteilung dem Druck übergeben und derselbe bereits größtenteils fertiggestellt war, erhielt ich von Herrn W. Dwight Pierce, dem ich in vieler Hinsicht zu Dank verpflichtet bin, seine soeben erschienene, ausführliche Monographie der Strepsipteren: A Monographic Revision of the twisted winged Insects comprising the Order Strepsiptera Kirby in: Smithsonian Institution U. S. National Museum. Bulletin 66. Washington, Government Printing Office. 8°. 1909. 232 pag. 15 Pl. In dieser Monographie beschreibt Pierce auch eine rezente pentamere Strepsiptere — *Trioxocera* Pierce —, die sich in seiner vorläufigen Mitteilung (12.) noch nicht erwähnt findet. Es wäre sonach in den obigen Ausführungen, in denen *Mengea* und *Mengenilla* einander gegenübergestellt werden, auch noch *Trioxocera* in den Vergleich einzubeziehen.

Mit *Mengea* und *Mengenilla* stimmt *Trioxocera* in den 5gliedrigen Tarsen und 2 Klauen überein; doch ist hervorzuheben, daß die Tarsen der *Trioxocera* von denen der *Mengea* und *Mengenilla* dadurch abweichen, daß sie in der Form bereits den gewöhnlichen Strepsipterenhabitus zeigen, was für *Mengea* und *Mengenilla*, wie im Obigen wiederholt hervorgehoben wurde, nicht gilt. Merkwürdiger-

weise stimmen andererseits Mengea und Trioxocera in den 7gliedrigen Antennen überein, während Mengenilla nur 6gliedrige Antennen aufweist. Es kann mithin die im Obigen aufgestellte Familie der Mengenillidae mihi auch nach der Publikation der Trioxocera Pierce bestehen bleiben, da Trioxocera auch in Pierce's Monographie auf Grund ihrer 7gliedrigen Antennen zur Familie der Mengeidae Pierce gestellt wird.

Die Mundteile der Trioxocera lassen keine Vergleiche zu, da Pierce hierüber keinerlei Angaben machen kann. Die Weibchen von Trioxocera, ihre primäre Larvenform und der Wirt sind noch unbekannt. Zwei Männchen dieser interessanten Form wurden in Cordova, Vera Cruz, Mexico, gefangen. (Pierce, loc. cit. pag. 86, 87. Pl. I. Fig. 2—4, Text Fig. 3. pag. 69. 1—2.)

Innsbruck, Weihnachten 1909.

# Figurenerklärung.

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## I. Mengenilla.

Fig. 1, Seitenansicht, 24 mal vergrößert.

Fig. 2, Aufsicht, 18 mal vergrößert.

Fig. 3, Rechte Antenne, a) von oben, b) von unten, 35 mal vergrößert, c) ein Stück der Oberfläche einer Lamelle, ca. 100 mal vergrößert.

Fig. 4, Der Kopf von unten gesehen, 24 mal vergrößert.

Fig. 5, Die mittlere Partie eines Auges von der Seite gesehen, 100 mal vergrößert.

Fig. 6, Der Thorax. a) Von oben, b) von der Seite, c) von unten, 18 mal vergrößert. prsc. Praescutum, sc. Scutum, scl. Scutellum, psc. Postscutellum, st. Sternum, ppl. Parapleuren, eps. Episternit, epm. Epimerit, cx. Coxalplatte.

(In Fig. 6, a sind die hintersten seitlichen Partien des Metathorax und in Fig. 2 außerdem der basale Teil des Abdomens teilweise ergänzt.)

Fig. 7, Der rechte Flügel, 18 mal vergrößert. (Der von der punktierten Linie nach links liegende Teil ist ergänzt.)

Fig. 8, Die Insertion des rechten Hinterbeines, schief von unten gesehen, 24 mal vergrößert.

Fig. 9, Anal- und Genitalsegment, schief von oben gesehen, 70 mal vergrößert.

## II. Mengea. (Nach Menge.)

Fig. 10, Totalansicht, 8 mal vergrößert. (Menge's Originalabbildung ist 4 mal vergrößert.)

Fig. 11, Der Kopf von unten gesehen.  $\alpha$  Mandibeln (dazwischen die Oberlippe),  $\beta$ . Maxillen,  $\gamma$ . Maxillarpalpen, n. Unterlippe, m. Kinn, 1—7. Antennenglieder.

Fig. 12, Der Kopf von oben gesehen.  $\alpha$ . Mandibeln.  $\lambda$ . Oberlippe.

Fig. 13, Ein Bein.

Fig. 14, Vorderflügel.

Fig. 15. Abdomen.

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Fig. 5.



Fig. 10



Fig. 4.



Fig. 11.

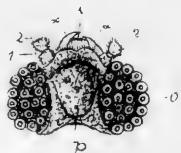


Fig. 12.



Fig. 15.

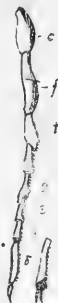


Fig. 13.



Fig. 14.



Fig. 8.



Fig. 9.

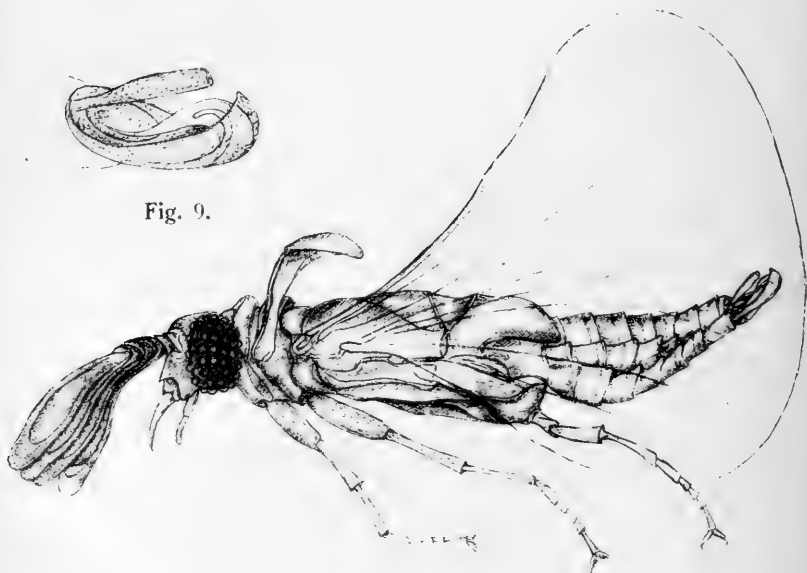


Fig. 1.

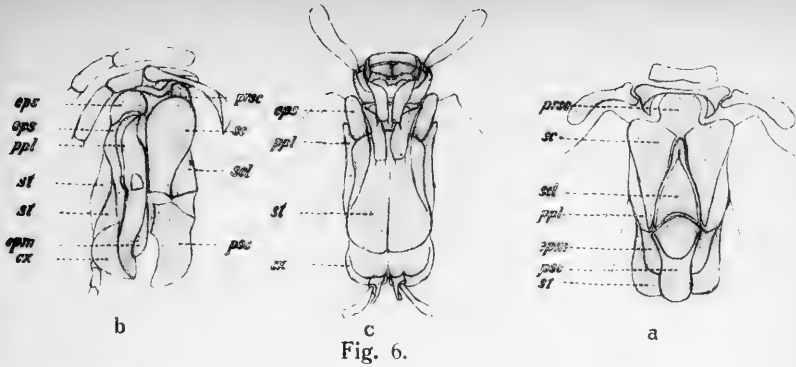
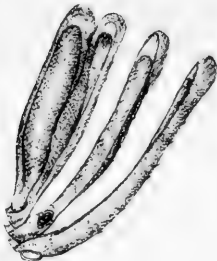


Fig. 6.



a



b



c

Fig. 3.

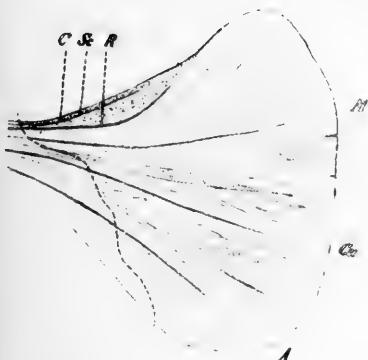


Fig. 7.

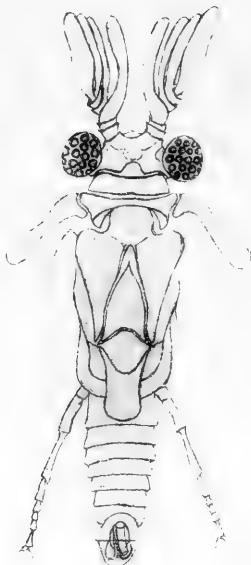


Fig. 2.



# III. Bericht

über die

**Flora von Tirol, Vorarlberg und Liechtenstein,**

betreffend

die floristische Litteratur dieses Gebietes  
aus den Jahren 1903—1907 mit Nachträgen aus den  
Vorjahren.

Erstattet von

Prof. Dr. K. W. v. Dalla Torre in Innsbruck und  
Ludwig Grafen von Sarnthein in Wien.

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In den Berichten des naturwissenschaftlich-medizinischen Vereins in Innsbruck, Bd. XXVI. (1900/901) 1901 p. 123—150, erschien unser I., in jenen Bd. XXIX. (1903/4 und 1904/5) 1906 p. 1—70 der II. Bericht über die Flora von Tirol, Vorarlberg und Liechtenstein.

Genau nach demselben Plane bearbeitet, legen wir hiemit den III. Bericht vor. Derselbe enthält insbesondere einige historisch interessante Angaben aus dem uns vom Herrn Custos K. Fischnaler freundlichst zur Verfügung gestellten Zettelkatalog des hiesigen Museum Ferdinandeum (Abteil. Botanik), wofür wir hiemit den besten Dank aussprechen; ebenso danken wir allen jenen Herren, welche durch Zusendung von Aufsätzen oder Litteratur-Hinweisen diese ziemlich mühevollen Arbeit unterstützt haben. Möge uns auch in der Folge ihre lebenswürdige Mithilfe nicht versagt sein!

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**Ade Alfred**, Distrikts-Tierarzt in Weißmain (Oberfranken).

1. Flora des bayerischen Bodenseegebietes. Übersicht über die im bayerischen Bodenseegebiet bis jetzt beobachteten wildwachsenden Phanerogamen und Gefäßkryptogamen. — Ber. bayer. bot. Ges. Bd. VIII. II. Abt. 1902. 127 p.

Mit vielen Angaben aus dem österreichischen Grenzgebiete (wohl durchwegs nach der Litteratur).

**Alberti Giuseppe**, Dr.

1. Sull'antico commercio di vino al Trentino. — Tridentum. Annata IV. 1901. p. 14—34, 60—80, 112—130, 193—236.

Mit historischen Notizen über den Weinbau und dessen Verbreitung in Tirol.

**Allescher A.** (II. Ber. p. 5). Biogr.: Hedwigia XLII. Bd. 1903 Beibl. p. 163—165.

- 1\*. Fungi imperfecti. Leipzig, Kummer Bd. VII. Liefg. 86 u. 87 p. 705—832: 1902; Liefg. 88—91. p. 833—1072: 1903.

**Alton Johann** (I. Bd. p. 2), geb. am 23. November 1845, gest. am 3. April 1900.

**Ambrosi F.** (I. Bd. p. 2).

- 5 $\frac{1}{2}$ . I Funghi mangerecci più comuni. — Ambrosi, Alcune note fatti in Borgo ed in Sella di Valsugana. Nozze di Taiti—Dordi. Trento, Marietti 1871, 8°, p. 29—31.

8 Pilze werden namhaft gemacht.

- 5 $\frac{3}{4}$ . La Cima delle Dodici. — Ambrosi, Alcune note fatti in Borgo ed in Sella di Valsugana. Nozze Taiti—Dordi. Trento, Marietti 1871, 8°. p. 31—32.

Die Alpenflora wird mit einigen italienischen Namen aufgeführt.

- 11 $\frac{1}{2}$ . Di Pietro Andrea Mattioli Sanese e del suo Soggiorno nel Trentino. Aggiuntevi due lettere di lui al Cardinale Cristoforo Madruzzo, V. P. di Trento. Note biografiche. — Archivio trentino Vol. I. 1882 p. 49 — 61, Porträt.

p. 58 Fußnote: Aconito Pardalianches [Doronicum cordatum (Wulf.) C. H. Schultz]<sup>3</sup>): „Questa pianta é il Doronicum caucasicum

che dovrebbero dire Matthiolanum, perchè corrisponde precisamente all'Aconito descritto dal Matthioli del quale si negava l'esistenza. Si trova in Anaunia nelle località da lui indicate e in molti altri luoghi del Trentino."

**Appel Otto, Dr.,** Regierungsrat, Mitglied der Kaiserl. Biologischen Anstalt für Land- und Forstwirtschaft in Berlin.

1. Malvenrost in Riva. — (8.) Jahresber. Sonderaussch. f. Pflanzenschutz 1898. Berlin 1899. p. 102 Nr. 1463.

**Arnold Ferdinand** (II. Ber. p. 6). Biogr.: Leopoldina, aml. Organ der Kais. Leop.-Carolin. Deutsch. Akad. der Naturforsch. XXXVII. Heft. Jg. 1901. Halle 1901 p. 74—78 (von L. Radlkofer). Jahrbuch und Deutscher Nekrolog 6. Bd. 1903. p. 282—286 (von Dr. K. W. v. Dalla Torre).

**Ascherson Paul** (I. Bd. p. 9). Biogr.: Festschrift zur Feier des siebenzigsten Geburtstages des Herrn Prof. Dr. Paul Ascherson. Berlin 1904. 8°. p. I—III (von J. Urban); dazu: Verzeichnis von Dr. Paul Ascherson's wissenschaftlichen Arbeiten *ibid.* p. IV—XLVIII (von K. W. von Dalla Torre).

**Ascherson P. und Graebner P.** (II. Bd. p. 6):

- 1\*. Synopsis der mitteleuropäischen Flora etc. Leipzig, W. Engelmann. 26. Liefg. Register zu Bd. II. 1. Abt. Bg. 3—6. p. 33—86, 27. Liefg. 1903 II. Bd. 2. Abt. p. 145—224 Cyperaceae, Caricoideae. 28. Liefg. 1903 VI. Bd. p. 561—640 Rosaceae, Potentilleae, Rubineae (Rubus, bearb. von Dr. W. O. Focke), 29. und 30. Liefg. II. Bd. 2. Abt. p. 225—384 Caricoideae (Schluss), Scirpoideae, Rynchosporoideae, Palmae, Araceae. 31. und 32. Liefg. II. Bd. 2. Abt. p. 385—530 (Schluss) Spathiflorae, Farinosae, Liliiflorae (Juncaceae), Register. 33. Liefg. 1904 II. 2. Abt. Register p. 1—65, 34. und 35. Liefg. 1904 VI. Bd. p. 641—800 Rosaceae, Potentilleae: Rubinae (Schluss), Potentillinae. 36. Liefg. 1905 VI. Bd. p. 801—892 Rosaceae (Schluss). 37. und 38. Liefg. 1905 III. Bd. p. 1—160 (Liliaceae). 39. Liefg. Register zum VI. Bd. 101 p., 40. und 41. Liefg. 1905 III. Bd. p. 161—320 Liliaceae, 42. und 43. Liefg. 1906 III. Bd. p. 321—480 Liliaceae, 44. und 45. Liefg. VI. Bd. 2. Abt. p. 1—160 Pomoideae und Prunoideae, 46. Liefg. 1906 III. Bd. p. 481—560 Iridaceae, 47. und 48. Liefg. 1907 III. Bd. p. 561—720 Iridaceae etc., Orchidaceae, 49. und 50. Liefg. VI. Bd. 2. Abt. p. 161—320 Prunoideae, Leguminosae, 51. und 52. Liefg. VI. Bd. 2. Abt. p. 321—496 Leguminosae, 53. Liefg. 1907 III. Bd. p. 721—800 Orchidaceae, 54. und 55. Liefg. 1907 III. Bd. p. 801—934 Orchidaceae; VI. Bd. 2. Abt. p. 657—688 Leguminosae.

2. Potamogetonaceae. Pflanzenreich 31. Heft. Leipzig, W. Engelmann 1907. 8°. 184 p., 36 Fig.

Enthält einige Standortsangaben aus dem Gebiete.

**Ball John** (I. Bd. p. 14).

1. Siehe Giusti G. 2.
2. Siehe Giusti G. 1.

3a. Notes on the Botany of the District of Bormio. — Alpine Journal Vol. V. 1872 p. 177—185.

p. 185 eine Liste seltener Pflanzenarten vom Gebiete zwischen Münstertal, Stilfsertal und Bormio. Speziell für die andere Seite des Stilfserjoches wird nur *Polemonium caeruleum* angegeben.

**Bauer Ernst, Dr. in Smichow bei Prag.**

1a. Musci europaei exsiccati. Series I. Nr. 1—50: 1903, II. Nr. 51—100: 1905, III., IV. u. V. Nr. 101—250: 1906. — Siehe Oesterr. bot. Zeitschr. LIII. Jg. 1903 p. 174, 341, LV. Jg. 1905 p. 368—369, LVI. Jg. 1906 p. 245.

Hiezu:

1b. Schedae nebst kritischen Bemerkungen. — Sitzungsber. deutsch. naturwiss.-medizin. Ver. f. Böhmen „Lotos“ in Prag. LI. Bd. 1903 p. 117—142 (Nr. 1—50). LIII. Bd. 1905 p. 200—228 (Nr. 51—100). LIV. Bd. 1906 p. 52—76 (Nr. 101—150), p. 109—131 (Nr. 151—200), p. 132—146 (Nr. 201—250).

Tirol: Nr. 45 p. 139, 60 p. 213, 61 p. 214, 64 p. 214, 67 p. 215, 70 p. 216, 73 p. 217, 81 p. 219, 91 p. 224, 135 p. 70, 141 p. 72, 143 p. 73, 150 p. 75, 158 p. 121, 163 p. 122, 197 p. 130, 206 p. 134, 208 p. 134, 215 p. 136, 222 p. 138, 225 p. 138, 230 p. 139, 234 p. 141, 242 p. 143, 243 p. 143, 244 p. 143, 245 p. 143.

**Baumgartner Julius, k. k. Finanzkommissär in Wien.**

1. Die ausdauernden Arten der Sectio Eualyssum aus der Gattung Alyssum. — Beilage zum 34. Jahresber. des N.-Ö. Landes-Lehrerseminars in Wiener-Neustadt. 1907. XIV und 35 p.

p. 26: *A. eumontanum*, Tirol: Schwaz, wahrscheinlich eingeschleppt (Handel), Burgstall bei Meran (Hsm.).

**Beck von Mannagetta Günther, Dr. (II. Ber. p. 53).**

8. Reichenbach H. G. L. et H. G. fil., Icones florae Germanicae et Helveticae simul terrarum adjacentium ergo mediae Europae etc. Fortgesetzt von —. Gera, F. von Zezschwitz. 4<sup>o</sup>. XXII. Bd. Decas 31—33 p. 169—230, tab. 271: 1903; XXIV. Bd. Decas 1—2 p. 1—16, tab. 139—153 u. 151: 1903; Decas 3—6 p. 17—48, tab. 154—188: 1904; Decas 7—8 p. 49—64, tab. 186—200: 1905; Decas 9—10 p. 65—80, tab. 201—216: 1906; Decas 11—14 p. 81—112, tab. 217—250: 1907.

Mit zahlreichen Fundortsangaben aus dem Gebiete.

**Becker W. in Hedersleben (II. Ber. p. 7).**

1\* *Violae exsiccatiae germanicae, austro-hungaricae et helveticae*. Siehe Österr. bot. Zeitschr. LIV 1904 p. 112. I.

Liefg. Nr. 1—25: 1900; II. Liefg. Nr. 26—50: 1901: III. Liefg. Nr. 51—75: 1902; IV. Liefg. Nr. 76—100: 1902; V. Liefg. Nr. 101—125: 1903; VI. Liefg. Nr. 126—154: 1905; VII. Liefg. Nr. 155—181: 1906.

Tirol: Nr. 23 *Viola heterophylla* Bertol., Monte Gui in Val Ledro (Landauer), Nr. 79 *V. hirta* × *odorata* L. ad *V. odoratam* accedens (*oenipontana* Murr), Allerheiligenhöfe bei Innsbruck (Murr u. Pöll), Nr. 80 *V. sepincola* Jord., Innsbruck, infra Nagelfluhbruch in dumetis (Pöll), Nr. 81 *V. odorata* × *pyrenaica* f. ad *V. odoratam* accedens (*Gremlichii* Murr), Allerheiligenhöfe (Murr u. Pöll), Nr. 82 *V. odorata* × *pyrenaica* f. ad *V. pyrenaicam* accedens (*Murriana* Becker), Allerheiligenhöfe (Murr et Pöll), Nr. 87 *V. montana* × *Riviniana* (*V. Weinharti* Becker), Aßing bei Innsbruck mit *Alnus viridis*, *Hieracium cymosum*, *Homogyne alpina*, *Phyteuma Halleri* (Murr); Nr. 105 *V. pyrenaica* Ram., Hötting (Pöll).  
Vergl. hierzu Becker Nr. 15.

4. Vorarbeiten zu einer Flora Bayerns. Familie der *Viola*-ceen. — Ber. bayer. bot. Ges. Bd. VIII. II. Abt. 1902 p. 247—281. Ref.: Österr. bot. Zeitschr. LIII. Jg. p. 125.  
p. 272: *V. montana* L. Tirol nach Herbarexemplaren.  
p. 278: *V. calcarata* L. vom Grenzkamme des Lechtales.
5. Über den Formenkreis der *Viola lutea* Huds. s. l. — Bull. herb. Boiss. 2. série tome III. 1903 p. 889—891.  
p. 891: „Die *Viola heterophylla* bewohnt Südtirol und neigt in der Teilung der *Stipulae* oft sehr nach *V. gracilis* S. S. hin. Der Gesamthabitus entspricht aber dem Charakter der *V. lutea*.“
6. Zur Gattung *Viola* (Indextitel) — Mittheil. Thüring. bot. Ver. N. F. Heft XVIII. 1903 p. 28—30.  
p. 29: *Viola montana*, Südtirol.
7. Zur Gattung *Viola* (Indextitel). — Mittheil. Thüring. bot. Ver. N. F. Heft XVIII. 1903. p. 37—40.  
p. 39—40: *Viola scotophylla* Jord. var. *glaberrima* W. Becker nov. var. von Castel Corno bei Rovereto [nicht bei Trient] leg. Evers.
8. Bemerkungen zu der Bearbeitung des Genus *Viola* in Sturms Flora von Deutschland, Bd. 6. (1902). — Allg. bot. Zeitschr. IX. Jg. 1903 p. 7—9.  
p. 9: „Die Angabe „*V. arenaria* × *collina* in Tirol“ scheint von einem Laien herzurühren. Beide Arten besitzen zu wenig Affinität, um eine Kreuzung einzugehen.“
9. *Viola sepincola* Jord. 1849 = *V. Beraudii* Bor. 1857 = *Viola austriaca* A. et J. Kern. 1872 = *V. cyanea* Cel. 1872. — Allg. bot. Zeitschr. IX. Jg. 1903 p. 114—118.  
Ueber die Stellung der *Viola sepincola* im System mit Bemerkungen über die bei Innsbruck und in Südtirol vorkommende Pflanze.
10. Über *Viola Oenipontana* Murr. D. bot. Monatsschr. (1886) p. 151. — Allg. bot. Zeitschr. IX. Jg. 1903 p. 157—160. — Ref.: Österr. bot. Zeitschr. LIII. Jg. p. 463.

Verfasser erklärt die *Viola oenipontana* von den Allerheiligenhöfen bei Innsbruck, welche Murr für *V. superhirta* × *odorata* bezw. nachträglich für *V. (odorata) × pyrenaica (sciaphila) × hirta* hält, und welche in Becker *Viol. exs. als V. hirta* × *odorata f. accedens ad V. odoratam (V. pseudosaepincola Becker)* ausgegeben ist, für *V. hirta* × *pyrenaica f. ad pyrenaicam accedens*.

11. Bemerkung zu obiger Erklärung. — Allg. bot. Zeitschr. IX. Jg. 1903 p. 199.

Zu Murr Nr. 106, betreffend *Viola oenipontana*.

12. Zur Veilchenflora Tirols. — Zeitschr. Ferdinandeum Innsbruck III. Folge 48. Heft 1904 p. 323—346. — Rec.: Österr. bot. Zeitschr. LV. Jg. 1905 p. 31, Verh. zool.-bot. Ges. Wien LV. Bd. 1905 p. 377—379 (von Dr. Handel-Mazzetti).

Bearbeitung der tirolischen *Viola*-Arten nach dem vom Verfasser im April 1904 bei Innsbruck gesammelten Material, dann nach seinem Herbar, enthaltend Beiträge von Dr. J. Murr und J. Pöll, und nach der Sammlung des Ferdinandeums. Leider entbehren die Fundorte mit wenigen Ausnahmen der Quellenangaben.

13. Systematische Behandlung der *Viola arvensis* s. l. auf Grundlage unserer phylogenetischen Kenntnisse. — Mittheil. Thüring. bot. Ver. N. F. Heft XIX. 1904 p. 26—49.

p. 31: Mittelform zwischen *V. arvensis* und *V. tricolor*, Corolle den Kelch deutlich überragend, bis 25 mm breit, gelb. Luttach, leg. Treffer.

14. Die systematische Behandlung der Formenkreise der *Viola calcarata* und *lutea* (im weitesten Sinne genommen) auf Grundlage ihrer Entwicklungsgeschichte. — Beihefte zum bot. Centralbl. Bd. XVIII. 1905 p. 347—393.

Tirol p. 355 *V. calcarata* L., Obermädelejoch, Kratzer, Lüneralpe, Almajurjoch, Wöster, Stilsferjoch, Steinjoch, Langtaufers, Zamerjoch, Taufers, Krumbach, Elbigenalp; var. *flore flavo* Langtaufers. p. 386: *V. Dubyana* Burnat, Monte Baldo, Val Vestino, Val di Ledro, Monte Stino, Stenico, Tomba.

15. Berichtigungen zu den *Violae exsiccatae*, Liefg. 1—5. — Allg. bot. Zeitschr. XI. Jg. 1905 p. 27—29.

In dem hier gegebenen Verzeichnis der in Liefg. I—V. der *Violae exsiccatae* ausgegebenen Veilchen werden die meisten Bestimmungen der Nummern aus Tirol (23, 79, 80, 81, 82, 87, 105) modifiziert.

16. Die systematische Behandlung der *Viola cenisia* (im weitesten Sinne genommen) auf Grundlage ihrer mutmaßlichen Phylogenie. — Beihefte bot. Centralbl. XX. 2. Abt. 1906 p. 108—124.

p. 116 wird auf die Unglaubwürdigkeit der Litteraturangaben für *V. cenisia* aus Tirol hingewiesen.

17. Zur Veilchenflora Tirols. — Verh. zool.-bot. Ges. Wien. LVI. Bd. 1906 p. 125—131.

Entgegnung auf Handel-Mazzetti's Recension der Arbeit „Zur Veilchenflora Tirols“. Am Schlusse ein Beitrag zu derselben.

18. Notiz. — Österr. bot. Zeitschr. LVI. Jg. 1906 p. 166—167.

*Viola tridentina* betreffend.

19. *Viola tridentina* spec. nov. — Österr. bot. Zeitschr. LVI. Jg. 1906 p. 473—474.

Bei Pontalto nächst Trient von Evers gesammelt.

**Béguinot** Augusto, Dott. in sc. nat., „Libero docente“ der Botanik und erster Assistent an der Universität in Padua.

1. Ricerche intorno a *Digitalis lutea* L. e *D. micrantha* Roth nella Flora italiana. Studio fitogeografico. — Bull. soc. bot. ital. Anno 1902 p. 190—203 (I. Parte), Anno 1903 p. 43—54 (II. Parte).

Mit tirolischen Standortsangaben für *D. lutea* (p. 45).

2. *Galium margaritaceum* Kerner, ed il suo diritto di cittadinanza in Italia. — Bull. soc. bot. ital. Anno 1903 p. 89—96.

p. 91 Standortsangaben aus Südtirol (Höhlenstein).

3. Studi e ricerche sulla flora dei colli eugenei. — Bull. soc. bot. ital. Anno 1903 p. 160—172 (I. Nota), 212—224 (II. Nota), 252—263 (III. Nota), 330—342 (IV. Nota).

Mit einzelnen Notizen über die Flora des italienischen Tirol.

4. Materiali per una Monografia del genere *Myosotis* L. — Annali di bot. I. 1904 p. 275—295.

p. 276: *M. palustris* Lam. var. memor Kittel ed. 2. p. 421 (1844). „Esemplari del Tirolo meridionale — orientale „presso Ampeln nella alta valle di Lienz (Gander!“ e meno tipici nel Tirolo meridionale „in Pusteria“ (Huter!“.

p. 295: *M. sparsiflora* Mik. Tirolo.

5. L'area distributiva di *Saxifraga petraea* L. (ex p.) ed il significato biografico delle sue variazioni. — Atti Accad. scientif. Veneto-trentino-istriana. Nuova Serie Anno II. Fasc. 1. 1905 p. 81—96.

p. 87: Angaben aus Südtirol.

6. Revisione monografica dei *Teucrium* della sez. *Scorodonia* (Adans.) Schreb. — Atti Accad. scientif. Veneto-trentino-istriana. Nuova ser. Anno III. 1906. Fasc. I.—II. p. 58—98.

p. 64: *T. scorodonia*: „in Italia essa è comune nelle Alpi occidentali e centrali e rispettive dipendenze, giungendo fino al Trentino e Vicentino, dove però, come sarà detto avanti, alcune stazioni devono riferirsi a *T. siculum*.“

p. 69: *T. siculum*: „Altre colonie isolate ai confini nord-est dell'area di *T. Scorodonia* in Italia si trovano nel Trentino e Vicentino, come deduco da esemplari della Valsugana (Kellner in H. centr. it.) e di Terlago (Perini ibid.).“

7. Osservazioni intorno a *Cardamine pratensis* L., *C. Hayneana* Welw. ap. Rehb. e *C. granulosa* All. nella flora italiana. — Bull. soc. bot. ital. 1907 p. 28—37.

p. 30: *C. pratensis* und p. 32: *C. Hayneana*, „Tirolo meridionale“.

**Behrendsen Werner, Dr. med., Oberstabsarzt in Berlin.**

1. Teratologische Beobachtungen bei einigen *Carex*-Arten. — Verh. bot. Ver. Prov. Brandenburg XLIII. (1901), Berlin 1902 p. 107—111.

p. 110: *Carex baldensis* f. *diastachya* beim alten Castell zu Riva, vom Verfasser im Mai 1900 gefunden.

2. Floristische Beiträge zur Kenntnis der Gattung *Alectorolophus*. All. — Verh. bot. Ver. Prov. Brandenburg, XLV. Jg. 1903 Berlin. 1904 p. 41—55, tab. I. Ref.: Österr. bot. Zeitschr. LIII Jg. 1903 p. 305.

p. 42: *A. Alectorolophus* (Scop.) Stern., auf allen Wiesen von Riva: Val di Ledro (Behrendsen); p. 43: *A. Facchinii* (Chab.) Stern., Berge westlich von S. Maria di Campiglio, Monte Spinale (Engler); *A. Freynii* (Kern.) Stern. „presso Riva omo dal Bertoloni 1. 6. 1856 herb. G. v. Martens (Hb. mus. bot. München). Bei Riva kommt diese Sippe kaum vor; es dürfte eine Etiquettenverwechslung vorliegen“; p. 50: *A. Songeoni* (Chab.) Stern., Val d'Ampola zwischen Tiarno und Storo (Engler); p. 53: *A. subalpinus* Stern., Schluderns (Beyer), Sexten (Huter), Welsberg (Hell); *A. simplex* Stern., zwischen Seefeld und Scharnitz (Behrendsen), Tristen in Weissenbach 23—2600 mit Uebergängen zu *A. gracilis* Stern. (Treffer), Brenner (Behrendsen); p. 55: *A. stenophyllus* (Schur) Stern., Ritten (Hsm.).

3. Ein neuer *Moehringia*-Bastard. — Allg. bot. Zeitschr. X. Jg. 1904 p. 65—66.

p. 66 wird der Vermutung Ausdruck gegeben, dass *M. Poniae* var. *tetramera* Gelmi von Salurn dem vom Verfasser am italienischen Monte Baldo entdeckten Bastard *M. coronensis*, *M. bavarica* × *muscosa* entsprechen könnte, bemerkt jedoch, dass dies bei den von ihm eingesehenen Exemplaren Hausmanns und Facchinis von Salurn nicht zutrefte.

**Behrendsen W. und Sterneck J. v.**

1. Einige neue *Alectorolophus*-Formen. — Verh. bot. Ver. Brandenburg XLV. Jg. 1903. Berlin 1904. Abh. p. 197—222. Taf. III. — Ref.: Österr. bot. Zeitschr. LIV. Jg. p. 147.

p. 205: *A. Chaberti* Behrendsen n. sp. Judicarien-mehrfach.

p. 215: *A. lorinensis* Behrendsen n. hybr. (*A. Alectorolophus* × *Chaberti*) Val Lorina.

**Benz Robert Freiherr von Albkron, k. k. Bezirkshauptmann in Wolfsberg, Kärnten (II. Ber. p. 7).**

- 1\*. Hieracienfunde in den österreichischen Alpen (Schluß). — Österr. bot. Zeitschr. LIV. Jg. 1904 p. 241—251.

**Berndorffer Franz (I. Bd. p. 19) geb. im J. 1762.**

**Berlese Augusto Napoleone, Dr. (I. Bd. p. 19, II. Ber. p. 8), Professor der Pflanzenpathologie an der R. Scuola Sup. d' Agricoltura in Mailand, gest. daselbst am 26. Jänner 1903. Biogr.: Saccardo P. A., La botanica in Italia p. 221 und Bull. soc. bot. ital. Anno 1903 p. 55—56.**

**Beyrer Magnus** (I. Bd. p. 21). Biogr.: Alpenfreund V. (1872) p. 124.

**Blumentritt Fritz**, k. k. Gymnasialprofessor in Budweis.

1. Ein kleiner Beitrag zur Kenntnis der Algenflora des Fürstentums Liechtenstein. — Sitzungsber. deutsch. naturwissensch.-mediz. Verein Lotos in Prag. Jg. 1902 N. F. XXII. Bd., der ganzen Reihe L. Bd. p. 84—88.

Resultat der Bearbeitung eines Teiles des von Prof. Dr. G. von Beck-Mannagetta in Liechtenstein gesammelten Algenmaterials, 77 Arten enthaltend.

**Blumrich Josef**, Gymnasial-Professor in Bregenz.

1. Bestimmungstabellen der um Bregenz häufigeren Laub- und Lebermoose. — Jahresber. Communal-Obergymnas. Bregenz 1901—02 p. III—XXX. — Ref.: Verh. zool.-bot. Ges. Wien LIII. Jg. 1903 p. 417—418 (von A. Burgerstein).

„Dieselben enthalten jene Arten der Laub- und Lebermoose, welche der Verfasser bei seinen botanischen Streifungen während der 7 Jahre seiner Anwesenheit in Bregenz wiederholt antraf. Solche Moose, die bloss an einem eng begrenzten Standorte oder stets nur in geringer Menge aufgefunden wurden, blieben als selten unberücksichtigt. Im ganzen wurden 125 Arten aufgenommen.“

**Bodemer Jakob**, Dr.

1. Bregenz am Bodensee. Bregenz 1876. 8°. 164 p.

p. 164 werden einige schon von dort bekannte Pflanzen aufgezählt.

**Böhm Karl**, Dr., Landesarchivar in Innsbruck.

1. Über den Weinbau im Inntale. — Innsbrucker Nachrichten 1904 No. 274 p. 1—3.

Urkundliche Mitteilungen aus der Zeit von 1288 bis 1506 über Rebenkultur in Nordtirol, wobei sogar Orte wie Fulpmes, Patsch und Rinn genannt werden.

**Bolzón Pio**, Professor der Naturwissenschaften am kgl. Lyceum in Parma (I. Ber. p. 129).

- 1\*. Contribuzione alla Flora veneta. — Bull. soc. bot. ital. Anno 1903 p. 33—39 (Nota X.), Anno 1904 p. 32—34 (Nota XI.).

p. 35: *Centaurea Rhapontica* L., Altissimo di Monte Baldo (Pollini), Monte Trappola, Revolto (Goiran); p. 36: *Hypochoeris uniflora* b. *glabrescens* Bolzón, Fedajapass (Bolzón), Pordoihoch (Schunck), Baldo, prato di Malcesine (Moreno); *Gentiana excisa* Monte Spitz bei Recoaro (Vasolin); p. 37: *Pedicularis tuberosa*  $\beta$  *leptostachya* Vis. et Sacc., Monte Baldo nach Rehb. fil.; p. 38: *Trifolium badium*, Fedajapass.

2. Supplemento generale al Catalogo delle piante vascolari del veneto di R. de Visiani e P. A. Saccardo. — Atti R. Istit. veneto di scienze, lett. ed arti Ser. VII. tomo 9. (Tomo LVI. der ganzen Reihe) ott. 1897—sett. 1898 p. 431—509.



Mit Angaben aus dem Grenzgebiete, meist nach der Litteratur: Ambrosi, Bargagli, Evers, Gelmi, Goiran, Martelli, Moretti, Paoletti, Passerini, Porta, Rigo, Schunck, Venzo (orig.).

**Boot Francis M. B.** (I. Bd. p. 25), geb. i. J. 1792, gest. i. J. 1863.

**Borbás V. v.** (I. Bd. p. 27 und I. Ber. p. 8).

12<sup>1</sup>/<sub>4</sub>. **A lisztes berkenye alakjai** (Formen der Mehlbeere). — Földmivelesi Érdekeink X. Jg. 1882 p. 520.

*Sorbus Aria* var. *lanifera* Kern. von Innsbruck.

36. **Hazánk meg a Balkán Hesperis-ei** (*Species Hesperidum Hungariae atque Haemi*). — Magy. bot. Lapok I. Jg. 1902 p. 161—167, 196—204, 229—237, 261—272, 304—314, 344—348, 369—380; II. Jg. 1903 p. 12—23.

II. p. 13: *Hesperis matronalis* L.  $\delta$ . var. *adenopoda* Borb. Judicariis, in rupestribus prope pagum Daone, solo porphyrico-arenoso. 600—700 m (Porta).

37. **Abies larix** L. sub *Pinu* var. *adenocarpa* Borb. ined. — Magy. bot. Lapok III. Jg. 1904 p. 217.

Die genannte Varietät sah Verf. auch vom Pfitschtale 7000', leg. Kerner.

38. **Revisio Knautiarum. Delectus seminum in horto bot. univ. Kolozsvár collect.** 1905 p. 5—94, 8<sup>o</sup>. 1 tab. — Ref.: Österr. bot. Zeitschr. LV. Jg. 1905 p. 198.

Tirol: p. 23 *Knautia silvatica* (L.), Innsbruck, Trins, p. 25 var. *Brandzai* Porcius, Vennatal, St. Johann in Ahrn, p. 26 var. *stenophylla* Borbás, Trins, p. 29 var. *Sendtneri* Brügg., Bozen, p. 31, var. *dipsacifolia* Schott, Innsbruck, Kitzbühel, p. 39 *K. longifolia* W. et Kit., Taufers, Ritten, Valsugana, p. 40 var. *stenolepis* Borb., Gossensass, Luttach, Schluderbach, var. *nudicaulis* Borb., Bozen, var. *adenophoba* Borb., Gossensass, p. 41 var. *feminascens* Borb., Ritten, p. 43 *K. baldensis* Kern., Val di Ledro, p. 46 *K. glabrata* Becker, Innsbruck, Val di Ledro, p. 65 *K. persicina* Kern., Campobruno, p. 69 *K. arvensis* var. *glabrescens* Wim. et Grab., Kufstein, var. *Heuffelii* Borb., Luttach, Bozen, p. 73 var. *pseudosilvatica* Borb., Trins, p. 74 var. *glandulosa* Fröl., Trins, Meran, Bozen, nach Exemplaren von Borbás, Murr, Treffer, Huter, Porta u. a.

**Bornmüller J.** (I. Bd. p. 29).

3. **Über zwei neue Formen von *Pedicularis tuberosa* L. subsp. *elongata* Kern. aus Südtirol.** — Mittheil. Thüring. bot. Ver. XX. 1905. p. 92.

Forma *P. elongata* f. *subapetala* und f. *brevirostris* Bornm. vom Rosengarten.

**Brand A.** (II. Ber. p. 9).

2. **Euphorbiaceen, Callitrichaceen, Ceratophyllaceen, Urticaceen, Cannabaceen, Moraceen, Ulmaceen, Platanaceen,**

Juglandaceen, Cupuliferen in Koch, W. D. J., Synopsis der Deutschen und Schweizer Flora. 3. Auflage, herausgegeben von F. Hallier, fortgesetzt von A. Brand. III. Bd. 15. Liefg. 1903 p. 2266—2298.

3. Monocotyledonen, Hydrocharitaceen bis Juncaceen, Gymnospermen in Koch, W. D. J., Synopsis der Deutschen und Schweizer Flora. 3. Auflage, herausgegeben von F. Hallier, fortgesetzt von A. Brand. III. Bd. 16. Liefg. 1904 p. 2390—2515, 17. Liefg. 1905 p. 2680—2710, 18. Liefg. 1907 p. 2711—2820.

Bekannte Angaben aus dem Gebiete.

4. Polemoniaceae. Pflanzenreich. 27. Heft. Leipzig, W. Engelmann. 1907. 8°. 203 p., 39 Fig.

p. 38: *Polemonium caeruleum*, Tirol.

**Brandis** Jakob Andreas Freiherr, Landeshauptmann in Tirol 1610—1628.

1. Die Geschichte der Landeshauptleute von Tirol. Innsbruck, Wagner 1850. 8°. LIV. 573 p. mit Porträt.

p. 35: „Hirsch und Sirch Gilten a neuam feld zu Lizena 1319“. „Zwainzig stâr Hirsch vund zwainzig stâr Sirch Rouereidermas zu verneuerung vund ausmalung derselben Khürchen nach verordnung des Gastaldi von der Gmain Roferedi . . . vund vier stâr Pfenich.“

**Braun** C. F. W. (I. Bd. p. 30), geb. 1. Dez. 1800 zu Bayreuth. Biogr.: Österr. bot. Zeitschr. XIV. Jg. 1864. p. 313—320 (von D. O. Popp).

**Braune** Franz Anton von (I. Bd. p. 31).

- 1<sup>1/2</sup>. Inländische Pflanzen in: Hübner L., Beschreibung des Erzstiftes und Reichsfürstenthums Salzburg in Hinsicht auf Topographie und Statistik. III. Bd. Salzburg, Verfassers 1796 p. 833—860.

Aufzählung der Alpenpflanzen nach eigenen Beobachtungen und Litteraturquellen (Zillertal).

**Brehm** Vincenz, Dr., Professor an der Landesoberrealschule in Elbogen, Böhmen.

1. Zusammensetzung, Verteilung und Periodicität des Zooplankton im Achensee. — Zeitschr. Ferdinandeum Innsbruck. 3. Folge, 46. Heft 1902 p. 31—96, 1 Kartenskizze. 6 Curventafeln und 15 Abbildungen.

Von Algen wird *Ceratium hirundinella* erwähnt.

2. Beiträge zur faunistischen Durchforschung der Seen Nordtirols. — Ber. naturw.-mediz. Ver. Innsbruck. XXXI. 1907, Innsbruck 1908 p. 97—120.

Resultat von Untersuchung

I. der Seen des Wettersteingebirges aus Tirol (keine Algen namhaft gemacht);

II. der Seen des Unterinntales: Lanser See, Lanser Moor, Reither See, Krummsee, Reintaler See, Berglsteiner See, Mariasteiner See, Hintersteiner See, Tiersee, Hechtsee;

III. der Seen bei Kitzbühel: Schwarzsee, Pillersee, Wildsee am Wildseeloder, Zirmsee.

### Brehm V. und Zederbauer E.

1. Beiträge zur Planktonuntersuchung alpiner Seen. — Verh. zool.-bot. Ges. Wien LIV. Bd. 1904 p. 48—58, Fig. (I.) 635—643 (II.), LV. Bd. 1905 p. 222—240 (III.). — Ref.: Österr. bot. Zeitschr. LIV. Jg. 1904 p. 147.

LIV. p. 51—53: Finstertaler und Plenderleeseen in Sellrain, 53: Lauterersee in Gschnitz, 53—55: Lichtsee in Obernberg, p. 55—58: Piburgersee im Oetzthal, p. 635—641: Gardasee bei Riva, 641: Loppiosee, 641—643: Caldonazzosee, LV. p. 222—225: Toblachsee, Dürren- und Pragersee. Die Ergebnisse sind vorwiegend zoologische.

2. Beobachtungen über das Plankton in den Seen der Ostalpen. — Archiv f. Hydrobiologie und Planktonkunde. Bd. I. 1906 p. 469—495.

Ergebnis der Untersuchungen folgender Seen Tirols: Finstertaler und Plenderleeseen bei Kühetai, Lauterersee und Lichtsee in Gschnitz, Pfitscherjoch-Seen, Schwarzsee im Zillertal, Toblach-, Dürren- und Pragersee, Piburgersee, Gardasee, Loppiosee, Caldonazzosee. Verzeichnis der im Phytoplankton dieser Seen angetroffenen Arten: p. 488—490.

### Brentari Ottone.

1. I botanici sul Baldo in: Brentari O., Guida di Monte Baldo. Bassano, S. Pozzato 1893 p. 144—160. Taf. Erschien als XVII. Annuario della società degli alpinisti tridentini.

Behandelt in chronologischer Reihenfolge Botaniker, welche sich mit der Flora des Monte Baldo befaßt haben, wobei auch Pflanzen genannt werden.

### Bresadola J. (II. Ber. p. 16).

- 7\*. Rec.: Atti acad. sc. lett. arti agiate Rovereto. Vol. V. 1899 p. 477 (von A. Bonomi).

- 7<sup>b</sup>. I Funghi mangerecci e velenosi dell'Europa media con speciale riguardo ai Funghi del Trentino. Trento, F. Zippel 1906. 8°. 150 p., 120 tab. cromol.

Bildet die zweite etwas erweiterte Auflage von Nr. 7.

9. Hymenomycetes novi vel minus cogniti. — Annal. mycol. III. Jg. 1905 p. 159—164.

Beschreibt folgende neue Arten aus Südtirol: p. 159: *Tricholoma sulphurescens*, Sopramonte bei Trient, p. 159—160 *Volvaria fuscidula*, Margone bei Trient, p. 160: *Pluteus murinus*, Gocciadoro bei Trient, P. *Diettrichii* Bres. n. sp., Arco leg. Diettrich-Kalkhoff, Gocciadoro bei Trient, *Inocybe muricellata* al Desert bei Trient, p. 161: *I. similis ebenda*, *I. umbrinella ebenda*, p.

161—162: I. Patouillardi, Margone bei Trient, p. 162: *Nau-coria flava*, Trient, *Clarkeinda cellaris*, Trient, p. 163: *Trametes nigrescens*, Tirol an *Alnus viridis*.

**Brocchi G. B.** (I. Bd. p. 36). Biogr.: Saccardo P. A., Stor. e lett. fl. ven. 1869 p. 83—84.

**Brockmann-Jerosch Henryk**, Dr. in Zürich, et **Maire René**, Dr. ès sc., chef de travaux à la faculté des sciences in Nancy.

1. Contributions à l'étude de la flore mycologique de l'Autriche. Champignons récoltés pendant l'excursion des Alpes Orientales du 2e. Congrès international de Botanique (Vienne, 1905). — Österr. bot. Zeitschr. LVII. Jg. 1907 p. 271—280, 328—338, 421—424, 3 Fig.

Resultat der mykologischen Sammlungen der Verfasser auf der Exkursion in die Ostalpen des II. internat. botan. Congresses in Wien im Juni und Juli 1905. Die besuchten Lokalitäten in Tirol sind: Kitzbühel, Sonnwendjoch (Brockmann), Innsbruck, Hötting, Vill, Brennerbad, Hühnerspiel, Gossensass; Bozen, Runkelstein, Sigmundskron; Schlern, Campitello, Fedaiapass, Porta Vescovo, Pieve di Livinellongo, Andraz, Nuvolau, Cortina, Höhlenstein, Toblach, Lienz (Brockmann u. Maire), Kals, Bergertörl, Dölsach (Maire). Die nach unserer Flora von Tirol III. geordnete Liste enthält, der Jahreszeit entsprechend, meist parasitische Pilze, mehrere neue: *Entyloma Bellidiastrii* Maire, Brennerbad, *Aecidium Peucedani-rablensis* Maire, Fedaiapass, *Ae. Laserpitii-Sileris* Maire, Nuvolau, *Sphaerella Silenes-acaulis* Maire, Hühnerspiel, *Ramularia tirolensis* Maire, Andraz, *Melanostroma Tozziae* unter der Erfurterhütte und viele für das Gebiet neue Arten. Die meisten der von Brockmann gesammelten Arten wurden von Dr. E. Fischer in Bern und Dr. Volkart in Zürich bestimmt.

**Bubák Franz**, (II. Ber. 18) Dr. und **Kabát J. E.**

1. Einige neue Imperfecten aus Böhmen und Tirol. — Österr. bot. Zeitschr. LIV. Jg. 1904 p. 22—31, Fig.

p. 23: *Ascochyta vulgaris* n. sp., Birchabruck, p. 24—25: *A. dolomitica* n. sp., Fassa, p. 28: *Coniothyrium fluviatile* n. sp., Fassa, p. 29: *Kabatia latemarensis* n. sp., Costalungapass.

2. Dritter Beitrag zur Pilzflora von Tirol. — Österr. bot. Zeitschr. LIV. Jg. 1904 p. 134—137, 181—186. — Ref.: Hedwigia XLIII. Bd. 1904 p. (91) (von Matouschek).

Bearbeitung zweier Pilzkollektionen, von welchen eine von Kabát in Sexten, Eneberg, Eggental, Fassa 1901 und 1903, die andere von H. E. Černý bei Meran gesammelt wurde.

3. Vierter Beitrag zur Pilzflora von Tirol. — Österr. bot. Zeitschr. LV. Jg. 1905 p. 73—79, 181—186, 239—245, Tab. II.

Das sehr reiche Material, welches mehrere neue Arten und Formen enthält, wurde im Jahre 1904 von Kabát grösstenteils im Eggen- und Rendenatale, und von Černý um Meran gesammelt.

4. Fünfter Beitrag zur Pilzflora von Tirol. — Ber. naturw. mediz. Ver. Innsbruck. XXX. Jg. 1905/06 u. 1906/07—Innsbruck 1907 p. 17—36, Fig.

Enthält außer einer Sendung von H. E. Černý aus Meran Pilze, welche J. E. Kábát im Sommer 1905 in Val Genova, Villnöss, Zillertal und bei Trient gesammelt hat.

5. Sechster Beitrag zur Pilzflora von Tirol. — *Annales mycolog.* Vol. V. 1907 p. 40—45.

Bearbeitung des von Kábát im August 1906 in Südtirol (Campiglio, Pinzolo, Trient) gesammelten Materials. Hierzu *Puccinia Heimerliana* Bubák n. sp., leg. Heimerl bei Klausen und *Septoria Berberidis* Niessl, leg. J. Smolák bei der Hungerburg nächst Innsbruck.

**Buchenau Fr.** (I. Bd. p. 39), gest. am 23. April 1906.

2. Juncaceae. — Pflanzenreich. 25. Heft. Leipzig, W. Engelmann. 1906 8°. 284 p., 121 Fig.

Enthält auch Standorte aus dem Gebiete.

**Buffa Pietro Dr.**, Assistent am Zoologisch-anatomischen Institut der Universität Padua.

1. Sulle condizioni fisiche e biologiche di taluni laghi alpini del Trentino. — *Atti soc. veneto-trentina sc. nat.* Padova ser. 2. Vol. IV. Fasc. 2. 1902 p. 5—32.

Ergebnis der vom Verfasser 1900 und 1901 unternommenen Untersuchung folgender Wasserbecken: Caldonazzosee, Stagno di Canzolino, Palude di Val Fornace, Lago di Lases, della Serrai, delle Piazze, di Lagorai, delle Stellune. Die constatirten Arten (hievon 10 Diatomeen, 6 Chlorophyceen, 7 Flagellaten) sind auf p. 24 ff. in eine tabellarische Uebersicht gebracht.

**Burnat E.** (II. Ber. p. 18), Ingénieur en retraite.

1\*. Flora des Alpes maritimes. Genève et Bale, Georg et Co. Vol. IV. 1906 8°. 303 p.

Behandelt p. 26 *Sempervium Wettsteinii* aus Tirol und *Viola*-Arten nach Becker.

**Camus Fernand Antonin**, Dr. med. et **Camus Gustave Edmond**, Ancien Pharmacien in Paris.

1. Classification des Saules d'Europe et monographie des Saules de France. Paris, Lechevallier 1904 8°. 386 p. et Atlas avec 40 pl. in 4°.

2. Classification et monographie des Saules (*Salices*) d'Europe. Vol. II. Paris, Lechevallier 1905 8°. 287 p. et Atlas avec 20 pl.

Mit einzelnen Originalangaben aus Tirol.

**Cavillier François**, Conservator des Herbars Burnat in Nant bei Vevey, Ct. Wadt, Schweiz.

1. Étude sur les *Doronicum* a fruits homomorphes. — *Annuaire Conserv. et Jard. bot.* Genève X. (1907) p. 177—251.

p. 202: *Doronicum grandiflorum* Lam. (*scorpioides*), Tirol; p. 213: *D. Portae* Chabert; Valbona in Judicarien leg. Porta; p. 216: *D. glaciale* (Wulf.) Nym., Tirol; p. 224: *D. Clusii* Tausch, Tirol.

**Chabert Alfred** (I. Ber. p. 131).

2. *Dipsacus* et *Doronicum* nouveaux. — Bull. soc. bot. France Tome LIII. 1906 p. 545—549, Fig.

p. 547: *Doronicum* *Portae* Chabert nov. sp., in glareosis subalpinis Tiroliae australis: *Judicariis*, in monte *Valbona* solo calcareo 13—1500 s. m. legit *Porta* (von *Huter* im Jahre 1894 als *Aronicum scorpioides* eingesandt).

3. *Rhinanthus Helenae* Chab. sp. n. — Nuovo Giorn. bot. ital. Nuova Ser. Vol. XIV. 1907 p. 606—607.

p. 607: Die Bemerkung, dass l'écartement de la lèvre inférieure d'avec la supérieure eine oft beobachtete Erscheinung bei *Rh. Freynii* aus Italien und Tirol sei.

**Christ Hermann**, Dr. jur. et phil., Appellationsrichter in Basel (I. Ber. p. 131, II. p. 19).

11. Die Varietäten und Verwandten des *Asplenium Ruta muraria* L. — *Hedwigia* XLII. Bd. 1903 p. 153—177, Taf. V—VIII.

p. 160: var. *leptophyllum* Wallr., Runkelstein bei Bozen (Rosenstock), p. 162: var. *ellipticum* n. var. zwischen Meran und Algund (Rosenstock), Cortina d'Ampezzo (Naumann), p. 164: var. *praemorsum* n. var., Cortina (Naumann), p. 165: var. *zoliense* Kit., Pontalto bei Cles, Cavareno (Rosenstock), var. *stenophyllum* n. var., Cortina (Naumann), p. 166: *Lusus* monstr. *pseudogermanicum* Hfl., Cortina (Naumann), Nonsberg, Haselburg bei Bozen (Rosenstock), p. 167: var. *tenuifolium* Nees, Salurn (Hsm.), Pontalto (Rosenstock), var. *subtenuifolium* n. var., Nonsberg (Rosenstock), Bozen, Cortina (Naumann), p. 168: subvar. *pseudo-lepidum* Christ, Sexten (Naumann), p. 169: dieselbe von Algund (Rosenstock), p. 170: *Lusus* monstr. *depauperatum* (Rosenstock) Kastelruth.

12. Die *Asplenien* des Heufler'schen Herbars. — Allg. bot. Zeitschr. IX. Jg. 1903 p. 1—4, 28—30. — Ref.: Osterr. bot. Zeitschr. LIII. Jg. 1903 p. 126.

Ergebnis der Revision des genannten, in Klausenburg aufbewahrten Materials. Tirol betreffen nur zwei Stellen auf p. 3: *Asplenium Ruta muraria* L., 4. var. *pseudogermanicum* „Malans (zweifelloes Melans bei Hall), Nordseite in Mauerritzen l. Heufler 19. S. 1864“ und 8. var. *pseudo-fissum*, Salurner Wasserfall, leg. Hsm., Pontalto bei Cles (Rosenstock 1893—1901).

**Cieslar Adolf**, Dr. Professor an der k. k. Hochschule für Bodenkultur in Wien.

1. Waldbauliche Studien über die Lärche. — Centralblatt für das gesamte Forstwesen 1904 p. 9—17. — Ref.: *Hedwigia* XLIII. Bd. 1904 p. (66) (von Matouschek).

Mit auf Originalbeobachtungen beruhenden Daten über die Verbreitung der Lärche und die Vorkommensverhältnisse der *Dasyphypha Willkommii* (besonders p. 4, 5, 12, 13, 17—19). Die

auf p. 12 erwähnte obere Grenze von 2375 m im Adamellostock bezieht sich auf die Lärche und nicht, wie im citierten Referat angegeben, auf den genannten Pilz.

**Cobelli Ruggero** (I. Ber. p. 131).

7<sup>1</sup>/<sub>2</sub>. La fioritura della Cima di Monte Maggio nel Luglio 1895. — XIX. Annuario Soc. alpin. trident. 1895 Rovereto 1896 p. 259—263.

Anzählung von 72 Phanerogamen der genannten Lokalität mit einer bezüglichen Einleitung.

**Correvon Henri**, Directeur du Jardin botanique „La Linnaea“ et du jardin des Rochers de Naye, propriétaire du Jardin d'acclimatation in Genf.

1. Les plantes des Alpes. Genève, Jules Carey 1885 8°. 264 p.

Enthält namentlich auf p. 140—202. einige Pflanzenarten mit der Angabe „Tyrol“, „Tyrol mérid.“ etc., doch nur allbekannte Vorkommnisse.

**Crepin F.** (II. Ber. p. 19), geb. 30. Oktober 1830 zu Rochefort in der Prov. Namur, gest. 30. April 1903 zu Brüssel. Biogr.: Ber. bayer. bot. Ges., Bd. IX. 1904 p. 19—20 (von Prof. Dr. Errera in Brüssel).

**Daimer Josef Dr.** (I. Bd. p. 53), gest. am 29. Jänner 1909. Biogr.: Das Österr. Sanitätswesen XXI. Jg. (1909) p. 33—35, Innsbrucker Nachrichten 1909 Nr. 53 p. 17—18.

**Dalla Torre K. W. v.** (I. Ber. p. 132, II. Ber. p. 19).

17<sup>1</sup>/<sub>2</sub>. Ein neuer pilzlicher Schädling der Kirschbäume in Tirol und Vorarlberg. — Innsbrucker Nachrichten 1895 Nr. 84. p. 4—5.

Bezieht sich auf *Gnomonia erythrostoma*.

21. Die Alpenrose im Volksmund. — Österr. Alpenpost 5. Jg. 1903 p. 276—277.

Mit Volksnamen aus Tirol.

22. Pflanzen- und Tierwelt im nördlichen Mittelgebirge bei Innsbruck. — 22. Jahresber. d. Innsbrucker Verschönerungsvereins. 1903 p. 8—16.

Pflanzengeographische Skizze des Geländes mit einer Liste der bemerkenswerteren Arten und eingehendere Uebersicht der aquilonaren Flora; am Schlusse ein Litteraturnachweis.

23. Die Geschichte der floristischen Erforschung des Monte Baldo. — Festschrift für Ascherson. Berlin, Gebr. Borntraeger. 1904 8°. p. 1—17.

24. Die Alpenpflanzen im Wissensschatze der deutschen Alpenbewohner. — Festschrift, herausgegeben anlässlich der V. ordentlichen Generalversammlung des Vereins zum Schutze und zur Pflege der Alpenpflanzen. Bamberg, Handels-Druckerei. 1905 8°. 91 p. — Ref.: Österr. bot. Zeitschr. LV. Jg. 1905 p. 363.

25. Schützt unsere Pulsatilla! Ein Mahnwort. — Innsbrucker Nachrichten. 1906 Nr. 63, p. 1—2.

Betrifft das Vorkommen von *Anemone hepatica* nob. bei Innsbruck.

26. Die botanischen Forschungstouren in Tirol im 19. Jahrhundert. — Österr. Alpenpost 9. Jg. 1907 p. 147—151, 6 Abb.

Behandelt im Anschlusse an No. 28 weiter Bray, Sternberg\*, Vierthaler, Cristofori\*, Moy, Treviranus, Hilsenberg, Sieber, Hargasser, Zuccarini, Elssmann, Frölich, Funck, Ant. u. Andr. Sauter, Traunsteiner, C. H. Schultz, A. u. C. Perini, Heufler\*, Götsch, Perktold, Schaubach, Gebr. Schlagintweit, Keil, Simony, Sendtner, Vulpus, Leybold, Wendland, Spieker, Schramm, K. Müller hal., Uechtritz, A. Pichler\*, Kerner\*, Milde, Molendo, Lorentz, Holler, Arnold\*, Huter, Lorgetporer, Gremlich, H. Müller-Lippstadt, Sardagna, Ambrosi, Kell, Hibs, Schunck, Gelmi, Murr, Freyn, Ostermaier, Kernstock u. A. — Von den mit \* bezeichneten werden Bildnisse gegeben.

27. Flora und Fauna des Hoch- und Niederjoches im Oetzthale. — Deutsche Alpenzeitg. VII. Jg. 1907 p. 97—98.

Gibt als „Auswahl des Florenbildes“ ein Verzeichnis dort vorkommender Gefäßpflanzen.

28. Botanische Forschungstouren in Tirol bis zum Ende des 18. Jahrhunderts. — Deutsche Alpenzeitg. VII. Jg. 1907 p. 136—140. 7 Abb.

Behandelt die Tätigkeit von Mattioli\*, Calzolari\*, Guarinoni\*, Mentzel, Ray, Martini, Tita, Zannichelli, Segui\*, Hohenwart, Reiner, Wulfen\*, Moll\*, Goethe, Haenke, Berndorffer, Host, Gebhard, Senger, Buch, Flörke, Hoppe\*, Schwägrichen, Hornschuch. — Von den mit \* bezeichneten werden Bildnisse gegeben.

#### Dalla Torre und Sarnthein (II. Ber. p. 19).

- 4\*. Bd. IV. Die Flechten von Tirol, Vorarlberg und Liechtenstein. Rec.: Österr. bot. Zeitschr. LIII. Jg. 1903 p. 36—37; Verh. zool.-bot. Ges. Wien. LIII. Bd. 1903 p. 612 (von A. Zahlbruckner); Flora XC. Bd. 1904 p. 201; Hedwigia XLII. Bd. 1903 Beibl. p. 34; Mitteil. Deutsch. u. Österr. Alpenver. XXX. Bd. 1904 p. 261.

V. Bd. Die Moose von Tirol, Vorarlberg und Liechtenstein. Rec.: Österr. bot. Zeitschr. LIV. Jg. 1904 p. 147; Neue Freie Presse No. 14306 (vom 23. Juni 1904) p. 20—21 (von J[ohann] W[iesner]); Hedwigia XLIII. Bd. 1904 Beibl. p. (57)—(59) (von F. Matouschek). Allg. bot. Zeitschr. X. Jg. 1904 p. 87—88; Flora XC. Bd. 1904 p. 268; Litterar. Zentralbl. 1904 p. 1164; Allgem. Litteraturbl. XIII. 1904 p. 663.

VI. Bd. 1. Teil. Die Farn- und Blütenpflanzen von Tirol, Vorarlberg und Liechtenstein. Rec.: Allg. bot. Zeitschr. XII. Jg. 1906 p. 148; Österr. bot. Zeitschr. LVI. Jg. 1906 p. 320; Allg. Litteraturbl. XVI. 1907 p. 570 (von J. Murr); Mitteil. Deutsch. u. Österr. Alpenver.



XXXIII. Bd. 1907 p. 243 (von H. Handel-Mazzetti); Litterar. Zentralbl. 1906 p. 1671; Bot. Jahrb. XL. Bd. 1906 p. 3. (von A. Engler).

8. II. Bericht über die Flora von Tirol, Vorarlberg und Liechtenstein betreffend die floristische Litteratur dieses Gebietes aus den Jahren 1901 und 1902 mit Nachträgen aus den Vorjahren. — Ber. naturwiss.-mediz. Ver. Innsbr. XXIX. Jg. 1904 p. 1—70. — Ref.: Österr. bot. Zeitschr. LIII. Jg. 1903. p. 496.

**Defregger** Sebastian, Gutsbesitzer in Kufstein.

1. *Juniperus nana* Willd. — Mitteil. Deutsch. dendrol. Gesellsch. 1905 p. 204.

Kurze Mitteilung über das Vorkommen von *Juniperus nana* Willd. auf den Alpen in der Umgebung von Kufstein und im Kaisergebirge — nebst photographischer Naturaufnahme eines solchen Vorkommnisses.

**Derganc** Leo, Statthaltereibeamter in Wien.

1. Über geographische Verbreitung der *Zahlbrucknera paradoxa* Rchb. pat. — Allg. bot. Zeitschr. IX. Jg. 1903 p. 5—7.

Verzeichnet auf p. 7 die bekannte Stelle bei Bertoloni über das angebliche Vorkommen am Monte Tonale, welcher offenbare Irrtum nach Derganc „sicherlich nur auf einer Etikettenverwechslung beruht“.

2. Über die geographische Verbreitung der *Heliosperma glutinosum* (Zois) Rchb. — Allg. bot. Zeitschr. IX. Jg. 1903 p. 123—125.

p. 124: Höhlenstein (Ausserdorfer).

**Derganc** L. und **Kocbek** Franz, Lehrer in Oberburg, Steiermark.

1. Geographische Verbreitung der *Saxifraga sedoides* L. var. *Hohenwärtii* (Vest) Engl. — Allg. bot. Zeitschr. IX. Jg. 1903 p. 161—162.

Mit einigen Standorten aus Südtirol.

**De Toni** siehe *Toni* de.

**Diels** Ludwig, Professor der Botanik an der Universität in Marburg.

1. Droseraceae. Pflanzenreich 26. Heft. Leipzig, W. Engelmann 1906. 8°. 136 p., 1 Karte, 40 Fig.

S. 59—96 mehrere Originalangaben aus Tirol.

**Dietel** Paul (I. Bd. p. 57, II. Ber. p. 21), Oberlehrer in Zwickau (Sachsen).

- 6<sup>1</sup>/<sub>2</sub>. Über Rostpilze mit wiederholter Aecidienbildung. — Flora LXXXI. Bd. Ergänzungsband zum Jg. 1895. 1895 p. 394—404.

p. 402: „Herr Prof. Magnus theilte mir mündlich mit, sie [die Aecidien von *Uromyces trifolii* (Hedw.)] in Tirol noch in den letzten Septembertagen gefunden zu haben“.

**Dietrich-Kalkhoff** Emil, Privatier in Arco.

1. Ein botanischer Ausflug nach Südtirol. Beitrag zur Kenntnis der Flora von Österreich. — Lehrmittelsammler. Petersdorf bei Trautenau in Böhmen. VI. Jg. 1904 Nr. 2. p. 27—28.

Pflanzengeographische Skizze der Umgebung von Arco mit Anführung der tonangebenden Phanerogamen und Gefässkryptogamen.

2. Beiträge zur Pilzflora Tirols. — Verh. zool.-bot. Ges. Wien. LIV. Bd. 1904 p. 203—211.

Enthält die vom Verfasser in den Jahren 1899—1904 um Niederdorf und Arco gesammelten oder beobachteten Pilzarten, welche grösstenteils von Bresadola bestimmt wurden. Im ganzen ca. 240 Arten, darunter neu: *Pluteus Diettrichii* Bres. von Arco.

3. Eine merkwürdige Blütenmissbildung bei *Ophrys araniifera* Huds. — Verh. zool.-bot. Ges. Wien. LVI. Bd. 1906 p. 434—436, Fig., tab. II.

Bei Arco gefunden.

4. Streifzüge durch die Parkanlagen und Gärten von Arco. Arco-Romarzöllo. Cur- und Fremdenliste 1906—1907 Nr. 8 p. 1, Nr. 10 p. 1, Nr. 14 p. 1, Nr. 22—23 p. 2.

Behandelt die wichtigsten Zierpflanzen.

**Di Pauli** Andreas Alois Freiherr von (I. Bd. p. 362 Fußnote).

1. = Anonym 30.

2. Grosse Eichenwäldungen im Inntale. Denkwürdigkeiten von Innsbruck. Mscr. in der Bibliothek des Ferdinandeum-Dipauliana Nr. 618.

p. 6 wird gesagt, dass Ferdinand I. zum Baue der Jesuitenkirche in Innsbruck eine Menge Eichen bewilligt habe, wozu er p. 34 bemerkt: „Ein Beweis, daß der im Inntale ziemlich seltene Eichbaum damals [1640] sehr gemein und häufig zu finden war“.

**Dörfler** Ignaz (II. Ber. p. 21).

- 1a\*. Herbarium normale Cent. XLV. Nr. 4401—4500: 1903. XLVI. Nr. 4501—4600: 1904. XLVII. Nr. 4601—4700: 1906. XLVIII. Nr. 4701—4800: 1907.

Hiezu:

- 1b\*. Schedae ad Centuriam XLV. 1903 p. 117—156. XLVI. 1904 p. 157—182. XLVII. 1906 p. 183—229. XLVIII. 1907 p. 230—267.

Tirol und Vorarlberg: Nr. 4409, 4411, 4416, 4438, 4472, 4473, 4477, 4478, 4480, 4491, 4514, 4531, 4545, 4547, 4559, 4582, 4584, 4586, 4587, 4478 (Nachtr.), 4602, 4604, 4606, 4608, 4609, 4656? 4668, 4684, 4690, 4703, 4711, 4753, 4791, gesammelt von Behrendsen, Bornmüller, Dietrich-Kalkhoff, Handel-Mazzetti, Hellweger, Murr, Porta, Treffer.

**Domin** Karl, Privatdozent für systematische Botanik und Assistent am botanischen Institut der böhmischen Universität in Prag.

1. Kritische Bemerkungen zur Kenntnis der böhmischen Koeleria-Arten. — Allg. bot. Zeitschr. IX. Jg. 1903 p. 21—25, 41—45, 77—81.

p. 23: *K. ciliata* Kern., „in collibus arenosis ad Oenipontem“ (loc. class.), p. 41 *K. montana* (Hsm.), Tirol.

2. Fragmente zu einer Monographie der Gattung Koeleria. — Magy. bot. Lapok III. Jg. 1904 p. 174—187, 254—281, 329—347.

Tirol: p. 255: *K. ciliata* Kern. a) genuina, Tirol, p. 256: „foliis hirsutis et ciliatis“ (F. Saut. in Oesterr. bot. Zeitschr. XLIX. p. 352), p. 257: d) var. *pubescens* Hsm. Tirol, e) [nicht e] var. *rigidiuscula* Domin, Ampezzo und Platzerberg bei Gossensass (Murr), p. 258: *K. montana* (Hsm.), Luttach, Sexten (Treffer), Pustertal, Dolomit (Murr), Kals (Freyn), p. 261: *K. eriostachya* Panč., „probabiliter in Tirolia“, var. *carniolica* Kern., Lessinerberge (Rigo), p. 263: *K. hirsuta* Gaud, Pfossental (Paul), Stilsferjoch (Artzt, Freyn, Uechtritz), Lappach (Treffer in Schultz Hb. norm. Nr. 962 als *K. carniolica* Kern.), p. 266: *K. gracilis* Pers., Trient (Murr), f. *glabrescens*, Brixen (Schafferer), Borghetto bei Avio (Murr), p. 269: var. *latifolia* Domin f. *rigida* Domin, Trient (Murr), p. 270 var. *anthoxanthoides* Gsaller, (dem Verf. unbekannt), p. 343: *K. eriostachya* und *carniolica* auf den Kalkalpen an der tirolisch-kärnthnerischen Grenze (Ausserd.).

3. Monographie der Gattung Koeleria. — Bibliotheca bot. Heft 35. Stuttgart, Schweizerbart. 1907 4<sup>o</sup>. 354 p. XXII tab., 3 Kart.

Mit vielen Angaben aus Tirol, z. T. nach Befunden des Herbariums im Ferdinandeum.

#### Donegani Giovanni, Ingenieur.

1. Guida allo Stelvio ossia Notizie sulla nuova strada da Bormio all' incontro colla postale di Mals con alcuni cenni sul rilevamento dei progetti di strade montane e sulla esecuzione pratica delle gallerie perforanti. Milano, Guglielmini e Redaelli. 1842 4<sup>o</sup>. 130 p., Karten.

p. 62—89: Prospetto generale della Vegetazione dominante lungo tutta la linea stradale riportata in progressione discendente dalla sommità della montagna sino al piede dei rispettivi versanti Lombardo e Tirolese; p. 76—89: „versante Tirolese“. Durch viele Druckfehler entstellt.

#### Dragendorff Georg, Dr. med. et phil., Prof. der Universität Dorpat.

1. Die Heilpflanzen der verschiedenen Völker und Zeiten. Ihre Anwendung, wesentlichen Bestandtheile und Geschichte. Ein Handbuch für Ärzte, Apotheker, Botaniker und Droguisten. Stuttgart, F. Enke. 1898 8<sup>o</sup>. VI und 885 p.

p. 44: *Hymenogaster niveus* Vitt., wird in Tirol gegessen. (Nach Bail 2 p. 106.)

**Ewald R. H.**

1. Tirols Weinkultur im Altertum. — Innsbrucker Nachrichten. 1904 Nr. 248 p. 1—3.

**Eysn Marie**, verehelichte Andrée in München.

1. Botanisches zur Volkskunde. — Zeitschr. d. Ver. f. Volkskunde Berlin. VIII. Jg. 1898, p. 226—227.

Behandelt die Weihpflanzen in Tirol: *Juniperus Sabina*, *Corylus avellana*, *Salix caprea*.

**Fiori Adriano Dr.** in sc. nat. e di med., Professor der Forstbotanik am R. Istituto forestale in Vallombrosa, **Béguinot A.** und **Pampanini R.**

- 1a: Flora italica exsiccata Cent. I. II. Nr. 1—200: 1905, III. IV. Nr. 201—400: 1906, V. Nr. 401—500: 1906, VI. Nr. 501—600: 1907.

Hiezu:

- 1b. Nuovo Giorn. bot. ital. Vol. XII. 1905 p. 146—214. XIII. 1906 p. 6—50, 165—204, 290—346 (mit Index), XIV. 1907 p. 69—116, 247—291.

Tirol: Nr. 74 p. 172: *Arabis Halleri*, Val Vestino und Val Bona, Nr. 82 p. 174: *Ranunculus Seguieri*, Monte Röla, Magiassone, und Spinale, Nr. 93 p. 178: *Sempervivum Funkii*, Monte Tonale, Nr. 94, p. 179: *S. Wulfeni*, Monte Tonale, alle von P. Porta gesammelt, Nr. 256 p. 32: *Möhringia glaucovirens*, Val Vestino, 700—800 m (Porta), Nr. 279 p. 40: *Ranunculus bilobus* Bert., Val Vestino, Monte Tombéa, 1400—1500 m (Porta), Nr. 311 p. 168: *Laserpitium Panax* Gouan, Monte Tonale, 1100—1900 m, Nr. 322 p. 172: *Primula spectabilis*, Monte Stino im Val Vestino, Nr. 323 p. 173: *Primula glaucoscens* var. *longobarda*, Monte Bondol, 1500—1600 m, Nr. 422 p. 299—300: *Orchis Spitzelii*, Monte Caset in Val di Ledro, 1300—1400 m (von Pampanini wird dazu p. 300 eine Erörterung der Verbreitungsverhältnisse gegeben, worin nach Porta in litt. die übrigens bereits publizierten Standorte Monte Trat [nicht „Frat.“] und Monte Tombéa genannt werden), Nr. 432 p. 304: *Daphne petraea* Leybold, Monte Tombéa, 800—1500 m, Nr. 438 p. 307: *Viola Dubyana* Burnat, Monte Gavardina, 800—1400 m, Nr. 590 p. 112: *Trochiscanthes nodiflorus*, Val Vestino zwischen Moerna und Persone, 600—700 m, Nr. 596 p. 115: *Hladnikia Golaka*, Val Vestino in pascuis et silvis montium Tombéa, Stino et Cingolrosso, 800—1000, Nr. 618 p. 253: *Primula Facchinii* Schott, Judicaria in praeruptis montis Magiassone, 2000—3000 m, Nr. 619, p. 254: *P. discolor* Leyb., Judicaria in pascuis elatioribus montis Magiassone et Bondol, 2000—3000 m. Alle 4 leg. Porta.

**Fiori A.**, **Paoletti G.** und **Béguinot A.** (II. Ber. p. 23).

2. Flora analitica d' Italia. Vol. III. parte 1. 1903 p. 1—272, parte 2. 1904 p. 273—524, VIII.

Parte 1.: Labiatae, Verbenaceae, Acanthaceae, Lentibulariaceae, Globulariaceae, Plantaginaceae, Rubiaceae, Caprifoliaceae, Vale-

rianaeae, Dipsaceae, Cucurbitaceae, Campanulaceae (von Béguinot), Compositae (von Fiori), parte 2.: Compositae (von Fiori), Hieracium (von Prof. Saverio Belli).

**Fischer Eduard.**

1. Aus Obergurgl. — Alpenzeitg. II. Bd. 1876 p. 164.

Rheum undulatum in Obergurgl gebaut.

**Fischer Georg, kgl. Professor in Bamberg.**

1. Beitrag zur Kenntnis der bayerischen Potamogetoneen. Mitteil. bayer. bot. Ges. Nr. 19. 1901 p. 190—194, Nr. 20. 1901 p. 204—208 (I.), Nr. 21. 1901 p. 212—215 (II.), Nr. 27. 1903 p. 301—306 (III), Nr. 31. 1904 p. 356—366, Nr. 32. 1904 p. 375—388 (IV.), Nr. 37. 1905 p. 471—476 (V.).

p. 193: Potamogeton filiformis, Plansee, Seealpersee; p. 212: „Sehr üppig und reich fruchtend sah ich die grosse Form derselben, auch jenseits der Grenze in einem Bache, flutend bei Reutte.“

2. Die bayerischen Potamogetonen und Zannichellien. — Ber. bayer. bot. Ges. Bd. XI. 1907 p. 20—162.

p. 129 ff.: Kritik über *P. juncifolius* Kern. auf Grund eigener Beobachtungen bei Innsbruck sowie der Untersuchung des Ferdinandeumherbars; p. 133 worden zweifelhafte *juncifolius* × *pectinatus* aus Tirol erwähnt.

**Fischnaler C. (I. Bd. p. 70).**

- 1<sup>1</sup>/<sub>2</sub>. Das Sterzinger-Moos und seine Entsumpfung. Topographisch-historische Skizze. — Zeitschr. Ferdinandeum Innsbruck. 3. Folge, XXIV. Heft 1880 p. 65—91.

p. 90—91 über die aussterbende Sumpfflora des Sterzinger Moores.

**Flatt von Alföld, Károly, Domänen-Dirigent in Budapest, gest. am 10. Febr. 1906.**

1. A herbariumok történetéhez. Zur Geschichte der Herbare. — Magy. bot. Lapok I. Jg. 1902 p. 61—75, 115—117, 147—151, 178—185, 210—215, 248—252, 272—279, 315—317, 348—349, 382—387; II. Jg. 1903 p. 30—37, 86—94, 123—127, 150—157, 184—194, 213—217.

Behandelt p. 93—94 das in der Bibliothek des Gymnasiums der Benediktiner in Meran befindliche bei Monte Cassino gesammelte Herbar von 1587, auf welches zuerst Kerner in Verh. zool. bot. Ges. Wien XXIX. Bd. (1879) Sitzungsber. p. 44—45 aufmerksam gemacht hat und p. 152—155 das Herbar Guarinonis nach Kerner mit eigenen Zusätzen.

**Focke W. O. (II. Ber. p. 24), Medizinalrat.**

- 3<sup>1</sup>/<sub>2</sub>. Über *Rubus Menkei* Wh. et N. und verwandte Formen. — Abhandl. naturwiss. Ver. Bremen XIII. 1./2. Heft. 1894 p. 141—160.

p. 152 wird *Rubus bregutiensis* A. Kern. von Bregenz beschrieben.

- 4\*. Siehe Ascherson-Graebner.

5. *Tragopogon praecox*. — Abh. naturwiss. Ver. Bremen. Bd. XVIII. 1. Heft 1904 p. 187—189.

p. 188: *T. praecox*, verbreitet in Höhen von 400—1200 m in der Schweiz und in Tirol.

**Foletto Angelo** (I. Bd. p. 367 Fußnote).

1. Ist die im II. Ber. p. 52 irrigerweise unter Porta 2 besprochene Arbeit.

**Forti Achille** (I. Ber. p. 133), Dott. in sc. nat. in Verona.

3. Contributo 4. alla conoscenza della Florula Ficologica Veronese. *Conspetus algarum in agro veronensi hucusque collectorum*. — *La nuova Notarisia*. Anno XVII. 1902 p. 49—68.

Mit Wiederholung der Daten von Garbini und Kirchner vom österreichischen Anteile des Gardasees.

4. Contribuzioni diatomologiche. VII. Materiali per la limnoflora Friulana e delle Alpi orientali; VIII. Diatomee dei laghi di Lagorai e delle Stellune nel Trentino. — *Atti Istit. veneto sc. lett. ed arti* 5. Ser. Vol. LXII, 1903 p. 285—321. — Ref.: *Hedwigia* XLII. Bd. 1903 Beibl. p. 192.

Aus VII. kommen hier der Toblacher See und der Lago Lagosin bei Alverà nächst Cortina d'Ampezzo in Betracht, wo aus von Prof. Dr. De Toni im Jahre 1887 bzw. 1899 mitgebrachten Schlammproben 60 bzw. 9 Arten constatiert wurden. Die Proben aus den beiden andern Seen (VIII. p. 318—321), eingesendet von Buffa (siehe dort), ergaben 34 bzw. 12 Arten.

**Foster M., Shelford**.

1. *Iris Cengiali*. — *Gard. Chron. New Series* Vol. XXV. 1886 p. 554—555 (1. Mai). 586—587 (8. Mai).

Auf Grund von eingesandten und selbstgesammelten Exemplaren bespricht Verf. *I. pallida* und *G. Cengiali* und stellt p. 555 eine neue Form *Portae* („Porta“) von Loppio am Monte Baldo auf. Überdies erwähnt er p. 586 weiters nicht benannte Formen, der einen oder der anderen Art näher stehend, von den Gehängen des Monte Baldo und von Riva. Der größte Teil der Erörterungen bezieht sich auf die Nomenklatur.

**Frank Albert Bernhard**, Dr. med., geb. am 17. Jänner 1839 zu Dresden, Geheimer Regierungsrat und Professor, Vorstand des Kaiserl. Gesundheitsamtes in Berlin, gest. am 27. September 1900 zu Berlin. Biogr.: *Ber. Deutsch. bot. Ges.* Bd. XIX. 1901 p. (10)—(36) (von Fr. Krüger).

1. Berichte über Pflanzenbeschädigungen im Jahre 1897. — (7.) Jahresber. des Sonderausschusses für Pflanzenschutz. 1897. Berlin 1893 p. 5 e) Nr. 2; 8 Nr. 63, 64; 9—10 Nr. 20; 12 Nr. 50; 14 Nr. 17; 18 Nr. 23, 24; 20 Nr. 10; 65 Nr. 165; 66 Nr. 6; 88 4. Nr. 1.

Maisbrand, Weizen-, Roggen-, Hafer- und Gerstenrost, Blattpilze auf Gerste und Weizen, Mutterkorn, Kartoffelfäule, Schwarzbeinigkeit der Kartoffel, *Peronospora parasitica* auf Kohl im

Oetztales; Röst und andere Pilze auf Weizen bei Gossensass (letzteres p. 8 Nr. 63).

2. Berichte über Pflanzenbeschädigungen im Jahre 1898. — (8.) Jahresber. des Sonderausschusses für Pflanzenschutz. 1898. Berlin 1899 p. 6 Nr. 91; 11 Nr. 148; 15 Nr. 189, 197; 76 Nr. 1047; 87 Nr. 1209; 102 Nr. 1464; 120 Nr. 1760; 122 Nr. 1779; 136 Nr. 1956, 1957, 1958; 138 Nr. 1968, 1969; 139 Nr. 1987; 140 Nr. 2009; 141 Nr. 2017, 144 Nr. 2031; 171—172 Nr. 2359; 173 Nr. 2386.

Maisbrand (Nr. 91) und Maisrost bei Meran (197), Schorf auf Apfelblättern bei Lana (1958), Weizenrost bei Gossensass (14), Malvenrost (1464), Gurkenkrankheit (1760), Schorf auf Apfelbäumen (1956), Schrotschusskrankheit an Aprikosen (1969), Kräuselkrankheit der Pflirsiche (1987), Polystigma rubrum an Pflaumenblättern (2009), Oidium Tuckeri bei Brixen (2386), Haferrost (189), Pockenflecken auf Kartoffeln (1047), Rost auf Luzerne (1209), Marssonina Juglandis bei St. Michael in Eppan (2017), Pflaumenrost (1779), Schorf auf Apfelblättern (1957), Schrotschusskrankheit (1968), Morthiera Mespili an Birnbäumen bei Bozen (2031), Peronospora viticola in Südtirol (2359).

3. Berichte über Pflanzenbeschädigungen im Jahre 1899. — (9.) Jahresber. des Sonderausschusses für Pflanzenschutz. 1899. Berlin 1900 p. 19 Nr. 239, 240; 21 Nr. 272; 44—45 Nr. 437; 51 Nr. 510; 54 Nr. 548; 118 Nr. 1422; 120 Nr. 1453; 132 Nr. 1597; 139 Nr. 1654; 175 Nr. 2069; 178 Nr. 2113.

Gnomonia erythrostoma an Prunus avium bei Bregenz (2113), Roggenrost (240), Gerstenrost (272), Ophiobolus herpotrichus an Gerste (437), Ascochyta graminicola an Roggen (510), Rhychosporium graminicola an Gerste (548), Uromyces apiculatus an Weißklee (1422), Gloeosporium Trifolii an Trifolium medium (1453), Peronospora nivea auf Carum Carvi (1597), Sclerotium rhizodes auf Calamagrostis bei St. Anton am Arlberg (1654), Roggenrost (239) und Clasterosporium Amygdalearum an Kirschbaumblättern im Achentale (2069).

Frey (II. Ber. p. 24).

9\*. Zum Referat im I. Ber. p. 133 ergänze: p. 428 über die Gruppe der Libanotis montana.

Fritsch K. (II. Ber. p. 24).

16. Botanische Sektion des naturwissenschaftlichen Vereins für Steiermark in Graz. — Österr. bot. Zeitschr. LIII. Jg. 1903 p. 258—263, 387—390.

Verzeichnet p. 261—262 Beobachtungen über weißblühende Gentiana acaulis L. bzw. G. latifolia (Gren. et Godr.) aus Tirol, darunter eine nicht publizierte: Welsberg (Hell).

17. Die Artemisia-Arten der Alpen. — 6. Jahresber. Ver. z. Schutze u. z. Pflege der Alpenpflanzen 1907 p. 46—54.

Mit ganz allgemeinen Verbreitungsangaben ohne neue Daten für das Gebiet. Mehr systematisch von Interesse.

**Fuchs Dr. Wilhelm, k. k. Bergverwalter zu Agordo.**

1. Die Venetianer Alpen. Ein Beitrag zur Kenntniss der Hochgebirge. Solothurn, Jent & Gassmann. Wien, P. Rohrmann, 1844 quer-fol. 60 p., 18 Taf.

p. 60: In Buchenstein mit 4604' (die Kirchenschwelle) wird Roggen und Gerste mit gutem Erfolge gebaut. Die letzte Zirbe am Col di Lana bei 6665 Par. Fuss. Die Vegetationsverhältnisse behandelt Abschnitt IV. (p. 51—54) mit vielen und wichtigen Daten über Höhengrenzen, doch ausschliesslich für das venetianische Gebiet.

**Fueckel L. (I. Bd. p. 80).**

Ad 2. ist zu berichtigen: *Rhizina undulata* a statt *Rh. helvetica*.

**Gayer Gyula, Dr. jur. in Czell Dömölk, Comit. Vas in Ungarn.**

1. A Toxicum — féle sisakviragok házáknban. Die Toxicoiden *Aconitum*-Arten in Ungarn. — Magy. bot. Lapok V. Jg. 1906 p. 122—137.

p. 133: Tirolische Standorte für *Aconitum paniculatum* Lam. (*A. cernuum* Rehb. non Wulf., *A. lynceanum* Clusius), dazu Kritik über *A. cernuum* Wulf. b. Koelle, Spicil. (1787) p. 17, welches wahrscheinlich mit *A. tauricum* identisch ist.

2. Zwei *Aconitum*-Arten aus Tirol. — Magyar. bot. Lapok VI. Jg. 1907 p. 118—122.

1. *A. platanifolium* Degen et Gayer n. sp. (p. 118) „in lapidosis subalpinis ad pedem montis Latemar prope Karersee“, 1600—1800 m leg. Degen 30. Aug. 1906 (p. 119); 2. *A. latemarensis* Degen et Gayer n. sp. (p. 121) am gleichen Standorte und am gleichen Tage von Degen gesammelt (p. 121). p. 119 wird ferner ein *A. dasytrichum* Degen et Gayer vom Seekofel bei Prags erwähnt. p. 120 Kritik über *A. ranunculifolium* Rehb. vom Schlern, Latemar, Baldo etc.

**Gebhart Martin (I. Bd. p. 84).**

2. Was noch alles blüht. — Innsbrucker Nachrichten. 1907 No. 263 (vom 15. Nov.) p. 4. (Anonym, gez. M. G.).

Zählt p. 37 z. T. nicht gemeine Phanerogamen-Arten mit Standorten auf.

**Geisenheyner Ludwig, Gymnasial-Oberlehrer in Kreuznach.**

1. Bemerkungen zu *Vincetoxicum officinale* Moench. — Festschrift f. Ascherson. Berlin, Gebr. Borntraeger. 1904. 8°. p. 87—96.

p. 95: Ausführliche Beschreibung eines ihm aus Bozen zugesandten monströsen Exemplars.

**Giusti Guido, Ingenieur.**

1. Ball, Guida alpina. Tirolo meridionale. Alpi Veneti — Lago di Garda Sez. 57. 58. Traduz. Verona, H. F. Münster 1877. 8° 77 p.

2. Ball, Guida alpina. Tirolo meridionale. Alpi Lombardi ed Adamello Sez. 38, 39, 40. Traduz. Verona, H. F. Münster 1878 8° 89 p.

Beide Arbeiten enthalten auf Tirol bezügliche floristische Angaben.



Goiran A. (I. Bd. p. 90, I. Ber. p. 135, II. p. 26).

19\*. Die Jahreszahl 1845 ist in 1895 zu korrigieren.

19<sup>1/2</sup>. Flora veronensis (Phanerogamae). Verona, G. Franchini. Pars prima 1897. 8°. 261 p. Pars secunda 1900. 8°. 695 p.

Vollständige Flora der Gegend von Verona in kürzerer Fassung als bei Goiran 3 (Prodromus florum veronensis) mit vielen Daten aus dem angrenzenden tirolischen Gebiete, namentlich vom Monte Baldo nach eigenen Beobachtungen und nach der Litteratur.

22<sup>1/2</sup>. Addenda et emendanda in flora veronensi. Contrib. IV. Poaceae. — Bull. soc. bot. ital. Anno 1899 p. 180—185 (specimen I.), 246—251 (specimen II.), 273—278 (specimen III.), 285—292 (specimen IV.). — Ref.: Beibl. z. bot. Centralbl. Bd. VII. 1900 p. 452, Bd. IX. 1900 p. 365—367, Bot. Centralbl. Bd. LXXXIV. 1900 p. 22 (von Solla).

Enthält Angaben vom Monte Baldo.

27. Note, osservazioni e commenti botanici della sospettata presenza di *Hippocrepis unisiliquosa* L. sul Monte Baldo. — Atti e Mem. accad. Verona 1901/2 Verona p. 220—223.

Die angebliche Pflanze (vom italienischen Monte Baldo) gehört zu *H. comosa*.

28. Le rose del Veronese. Studi e ricerche. — Bull. soc. bot. ital. Anno 1903 p. 96—103.

Mit vielen Angaben für den Monte Baldo und das südlichste Tirol.

**Gottlieb-Tannenhain** Paul v., Dr., Professor der Naturgeschichte am k. k. Deutschen Gymnasium in Pola.

1. Studien über die Formen der Gattung *Galanthus*. — Abh. zool.-bot. Ges. Wien. Bd. II. Heft 4. 1904 95 p., 2 Taf., 1 Karte.

p. 49—52 werden die in das Gebiet von Vorarlberg und Tirol fallenden Verbreitungsverhältnisse (fast nur nach der Litteratur) behandelt.

**Gremblich** Julius (I. Bd. p. 93), gest. 12. August 1905 zu Hall. — Biogr.: Neue Tiroler Stimmen 1905 Nr. 185. p. 2—3 (von Dr. Murr). P. Julius Gremblich. Ein kurzes Lebensbild von Justinian Lener. Progr. Kaiser Franz Josef-Privat-Gymnasium in Hall. 1905 26 p. 8° m. Porträt.

17. Die Pflanzenverhältnisse des Wettersteinkalkes. Vortrag, gehalten in der Sitzung der naturwissenschaftlichen Sektion der Generalversammlung des österr. Leo-Gesellschaft in Hall am 15. September 1904. — Neue Tiroler Stimmen. 1904 Nr. 216 p. 1—2, Nr. 217 p. 1—2.

Behandelt in allgemeinen Zügen und mit Anführung der wichtigsten Florenelemente die für die Pflanzenwelt bestimmenden Verhältnisse der Kalkgebirge zwischen dem Seefelder Sattel und Achenal.

18. Der Garten des Franziskaner-Konventes zu Hall in Tirol. — Progr. Kaiser Franz-Josef-Privat-Gymnasium Hall 1905 8°. 58 p.

**Griessmayr Paul Dr.** (I. Bd. p. 95).

- 1/2. Medizinisch-ökonomische Notiz über den Stragel-Kaffee.  
— Bote von u. für Tirol und Verarlberg 1824 Beil.  
Nr. 4 zu Nr. 50.

Ueber Anbauversuche von „*Astragalus baeticus*“ bei Kitzbühel.

**Grosser Wilhelm, Dr.,** Direktor der Agrikulturbotanischen  
Versuchs- und Samenkontrollstation in Breslau.

1. Cistaceae. Pflanzenreich. 14. Heft. W. Engelmann, Leip-  
zig. 1903 8°. 161 p., 22 Fig.

Tirol: p. 73, 120, 126, 127.

**Gürke M.** (II. Ber. p. 27).

- 1\* *Plantae europaeae. Enumeratio systematica et synonymica  
plantarum phanerogamicarum in Europa sponte crescen-  
tium vel mere inquilinarum. Tom. II. Fasc. 3. Leipzig,  
W. Engelmann. 1903 p. 321—480.*

**Guttenberg Adolf von, k. k. Hofrat** (I. Bd. p. 99).

2. Über Waldmisshandlung in unseren Alpenländern. —  
Zeitschr. deutsch. und österr. Alpenver. Bd. XXIX. 1898  
p. 69—80.

**Gwercher Franz.**

1. Das Ötztal in Tirol, eine statistisch-topographische Studie.  
Innsbruck, Wagner. 1886 8°. 136 p., Karte.

p. 42—43 Flora nach Stotter u. Heufler.

**Habl Emil, Schriftsetzer** in Wien.

1. Frühlingsflora III. — Der Naturfreund. VI. Jg. 1902 p.  
36—37.

p. 37: *Pulsatilla sulphurea*, Pfitscherjoch.

2. Floristische Notizen. — Der Naturfreund. VII. Jg. 1903  
p. 48—49.

p. 49: *Clematis alpina*, Gerlosschlucht, Klamm des Zemmtales,  
Ifinger.

3. Floristische Notizen. — Der Naturfreund. VII. Jg. 1903.  
p. 60—61.

p. 60: *Valeriana celtica*, Tirol, p. 61: *Achillea moschata*, Tirol,  
p. 62: *Sempervivum arachnoideum*, Meran, am Fusse des Ifinger.

4. Floristische Notizen. — Der Naturfreund. VII. Jg. 1903.  
p. 72—74.

p. 73: *Aster alpinus*  $\gamma$ . *dolomiticus* Beck bei Campitello und  
Kolfuschg, *Artemisia laxa* Fritsch und *A. nitida* Bertol., Tirol,  
*Papaver pyrenaicus* Willd. zwischen Sellajoch und Plan in Gröden  
und zwei Stunden nach dem Tadejajoch gegen das Rautal (St.  
Vigil) zu.

5. Eine floristische Exkursion durch Südtirol. — Der Natur-  
freund VIII. Jg. 1904 p. 15—17, 33—35 (I. Sterzing—  
Jaufen—St. Leonhard—Meran), 56—58, 71—73, 96—98  
(II. Bozen—Schlern—Campitello), 122—123 (III. Campi-

tello—Rodellajoch—Sellajoch—Plan im Grödnertal), 132—133, 143—144 (IV. Plan di St. Maria (Gröden)—Grödnerejoch—Kolfuschg—Stern (Villa) im Abteital; V. Stern—St. Cassian—Fanesalpe—St. Vigil in Enneberg).

Schilderung einer im Frühsommer 1903 folgendermaßen unternommenen Tour: 22. Juni Sterzing—St. Leonhard, 23. Meran, 25. Bozen, 26. Atzwang, 27. Schlern, 28. Campitello, 29. Sellajoch, 30. Stern, 1. Juli über Fanesalpe und Rautal nach St. Vigil. Enthält sehr viele floristische Notizen.

**Hackel E.** (II. Ber. p. 28).

2\*. (I. Bd. p. 99). Im Referat ergänze: *Koeleria carniolica* von verschiedenen Punkten Tirols, *Nardurus unilateralis* von Rovereto. „*Arundo pygmaea*“ vom Monte Baldo.

7. Über *Bromus japonicus* Thunb. — *Magy. bot. Lapok* II. Jg. 1903 p. 57—63.

*B. japonicus* Thunb. (*B. patulus* M. u. K.)  $\beta$  *porrectus* Hackel l. c. p. 58: „ist in Mitteleuropa entschieden häufiger als der Typus: so gehören hieher alle in meinem Herbar befindlichen Exemplare, aus N.-Oesterreich, Böhmen, Tirol . . .“ (p. 59): „ich besitze ein Exemplar, bei Bozen von Hausmann gesammelt, auf dessen Etiquette Hausmann bemerkt, dass es ihm von Koch selbst als sein *B. patulus* bestätigt wurde.“ (p. 60).

8. Die karpatischen *Trisetum*-Formen. (A Kárpáti *Trisetum* — alakok). — *Magy. bot. Lapok* II. Jg. 1903 p. 101—122.

p. 106: „Die Angaben über das Vorkommen [von *T. fuscum* Schult.] in Tirol (vergl. Aschers. u. Graebn. Syn. II 268) beziehen sich auf *T. alpestre*.“ p. 107: „an den typischen Exemplaren, den niederösterreichischen [von *T. alpestre* (Host) Beauv.], habe ich niemals ein ganz kahles Ovarium gefunden, wohl aber an Exemplaren aus Südtirol neben solchen, die sehr spärlich behaart waren. Gewisse dieser Exemplare (Altenstein-Alpen im Sextenthale leg. Huter) zeigen nebst dem kahlen Ovarium [p. 108] auch den oberen Halmknoten unbedeckt und bis auf  $\frac{1}{3}$  der Halmhöhe hinaufgerückt, so dass hier ein entschiedener Uebergang zu *flavescens* var. *purpurascens* vorliegt.“

**Hadek Anton und Janka Gabriel.**

1. Untersuchungen über die Elastizität und Fähigkeit der österreichischen Bauhölzer. I. Fichte Südtirols. — *Mitteil. a. d. forstlich. Versuchswesen Österreichs* XXV. Heft 1900 161 p., 8 Lichtdrucke, 13 photographische Tafeln und 14 Abbildungen im Text.

Das Untersuchungsmateriale stammt aus Paneveggio.

**Hallier E.** (I. Bd. p. 101).

2\*. Ergänze im Titel: Schlechtendal Dr. F. L., Langenthal Ch. E. und Schenk E., *Flora von Deutschland*.

**Handel-Mazzetti Heinrich** Freih. von, Dr. phil., Assistent an der k. k. Universität in Wien (II. Ber. p. 28).

3. Über einige seltenere Pflanzen aus Tirol. — Verh. zool.-bot. Ges. Wien. LIII. Bd. 1903 p. 169—170.

Es werden zwei Beobachtungen über die Unfruchtbarkeit des Polens von Hybriden mitgeteilt und dabei *Arabis Murrii* Khek (*A. ciliata* × *hirsuta*) von Vomp sowie *Gentiana digenea* Jakowatz (*G. vulgaris* × *latifolia*) vom Seejochl erwähnt.

4. Beitrag zur Gefäßpflanzenflora von Tirol. — Österr. bot. Zeitschr. LIII. Jg. 1903 p. 289—294, 359—365, 413—420, 456—460.

Verfasser stellt hier die Resultate seiner im Sommer 1902 unternommenen botanischen Excursion in Tirol zusammen, soweit dieselben neu sind. Bei denselben war auch bereits auf solche Gebiete Rücksicht genommen worden, welche sich nach unserer Florabearbeitung als besonders mangelhaft erforscht herausgestellt hatten, insbesondere das Nocegebiet im südwestlichen Tirol. Ausserdem sind namentlich viele Funde vom Votscher-, Senders-, Lizum- und Wattental bei Innsbruck sowie von Gröden und Enneberg verzeichnet: ferner wurde auch mehrfach hervorragendes Herbarmaterial anderer Botaniker zu dieser für die Landesflora überaus wichtigen Arbeit verwertet.

5. Beitrag zur Kenntnis der Moosflora von Tirol. — Verh. zool.-bot. Ges. Wien. LIV. Bd. 1904 p. 58—77. — Ref.: Hedwigia XLIII. Bd. 1904 p. (59) (von Matouschek).

Mit vielen neuen Standorten, meist aus den sub-Nr. 4. bezeichneten Gebieten sowie auch mehreren neuen Arten und Varietäten.

6. Zweiter Beitrag zur Gefäßpflanzenflora von Tirol. — Österr. bot. Zeitschr. LIV. Jg. 1904 p. 216—217, 237—239. Fig.

Verzeichnet Funde aus dem Jahre 1903, hauptsächlich aus dem Fassatale.

7. Recension von: Becker W.. Zur Veilchenflora Tirols. (Zeitschr. Ferdinandeums Innsbruck XLVIII. 1904 p. 323—346). — Verh. zool.-bot. Ges. Wien. LV. Bd. 1905 p. 377—379.

Mit selbständigen Bemerkungen über den behandelten Gegenstand.

8. Dritter Beitrag zur Gefäßpflanzenflora von Tirol. — Österr. bot. Zeitschr. LV. Jg. 1905 p. 69—72.

Mit zahlreichen wichtigen Funden aus verschiedenen Gegenden Tirols, namentlich den Fassaner Dolomiten. Neu: *Saxifraga Vierhapperi* (*depressa* × *adrosacea*).

9. Erwiderung auf vorstehende Ausführungen. — Verh. zool.-bot. Ges. Wien. LVI. Bd. 1906 p. 131—135.

Mit Bezug auf Becker No. 17.

10. Monographie der Gattung *Taraxacum*. Leipzig u. Wien, Fr. Deuticke 1907 40. 175 p., 5 Taf., 2 Karten.

Mit zahlreichen Standorten aus Tirol und Vorarlberg.

Handel-Mazzetti Heinrich Freiherr von, Stadlmann Josef, Janchen Erwin und Faltis Franz.

1. Beitrag zur Kenntnis der Flora von West-Bosnien. — Österr. bot. Zeitschr. LV. Jg. 1905 p. 350—354, 376—386, 424—438, 478—487; LVI. Jg. 1906 p. 27—37, 69—71, 97—110, 164—166, 219—224, 263—277.

p. 429 wird von der in Vergleich gezogenen Tiroler *Silene Saxifraga* die südsteirische Pflanze als *S. Hayekiana* Handel-Mazzetti et Janchen abgetrennt. p. 32—33: Bemerkungen über die auch in den Alpen verbreitete *Astiantia montana* Clairv. p. 105: *Stachys Karstiana* Borbás bewohnt den Innerkarst, doch scheinen wenigstens analoge Formen in der ganzen „banato-insubrischen“ Zone vorzukommen: Pflanzen von Ritten bei Bozen in Tirol (leg. Hausmann, Hb. Hofmus. Wien) sind davon nicht zu unterscheiden.“

**Handsch Dr.,** Leibarzt des Erzherzogs Ferdinand 1554—1578, geb. und gest. zu Böhmisches-Leipa.

1. Botanische Notizen aus der Gegend von Innsbruck und aus dem Aementale in: Hirn J., Erzherzog Ferdinand I. Innsbruck. Wagnersche Universitäts-Verlagsbuchhandlg. 1. Bd. 1885 p. 362, Fußnote.

„Auf der Weiherburg bei Innsbruck wird er von seinem Collegen Wilebroch aufmerksam gemacht auf *multam hirundinariam*, hat glatte blätter. In Aemental *scabiosam monstravit mihi*. *Ulricus barbitensor* in prato in Junio, habet caulem solidum erectum, ramulos per intervalla cum foliolis binis sibi respondentibus ex opposito, superus in cacumine ein brauner Knopf. *Petasites* crescit copiose in Aemental. In horto Ambras: *Valeriana*, *Saponaria*, *Branca ursina*, *Scorzonera*. *Gentiana minor* habet flores vielfarb, lenglicht wie Fingerhut, folia oblonga bina in caule. *Gnaphalium*, *mollis herba*, liecht, weissgrau, hariecht.“

**Hartig Robert Dr.** (I. Bd. p. 103), gest. am 9. Okt. 1901. *Necrol.*: *Mitteil. bayer. bot. Ges.* Nr. 22. 1902 p. 232—233 (von Dr. H. Ross), *Ber. deutsche bot. Ges.* XX. Jg. 1902 p. (8) —(28) (von Dr. C. v. Tubeuf), *Centralbl. f. d. ges. Forstwesen* 28. Jg. 1902 p. 37—46 (von Dr. A. Cieslar).

- 2\*. Referat über Thümens Artikel „Zur Verbreitung der Lärchenkrankheit“ in *Forstzeitung* 1888. *Sitzungsberichte des botan. Vereins in München.* — *Bot. Centralbl.* 36. Bd. 1888 p. 286.

Redner sprach sich gegen die Wettstein'sche Wanderungshypothese aus. In der eigentlichen Lärchenregion der Hochalpen komme der Pilz überall vor; er habe ihn schon 1879 am Brenner und später am Achensee an sehr alten Bäumen mit 80jährigen Krebsstellen aufgefunden.

- 3<sup>1</sup>/<sub>2</sub>. *Lehrbuch der Baumkrankheiten.* 2. Aufl. Berlin, Julius Springer. 1889 8°. IX, 291 p.

p. 114: *Peziza Willkommii*, Achensee.

- 4\*. Zum Referat ergänze: Hervorgerufen durch *Polyporus Hartigii*, siehe *Flora v. Tirol etc.* III. Bd. p. 181.

Hartwig Dr. E. v.

1. Touristischer Teil zu Fridolin Plants Führer durch Meran und dessen Umgebung mit einer Karte von Meran und Umgebung. 8. Aufl. Meran, F. Plant 1904 8°. 148 p.

p. 120—125: Botanische Exkursion in Meran [nach Entleutner];  
p. 126—137: Die Kuranlagen [nach Hermer]; Ausserdem vereinzelte floristische Notizen auf p. 17, 67, 71, 80 [nach F. Plant].

Hausknecht C. (I. Bd. p. 106, II. Ber. p. 29), gest. am 7. Juli 1903 in Weimar. Biogr.: Mittheil. thüring. bot. Ver. N. F. XVIII. Heft 1903 p. 1—14 (von B. Hergt).

- 5<sup>1</sup>/<sub>2</sub>. Kleinere botanische Mitteilungen. — Mitteil. geogr. Ges. Jena VI. Bd. 1888 Bot. Ver. f. Gesamtthüringen. p. 21—32.

Erklärt p. 26 *Carlina longifolia* Rchb. als bloße alpine Form von *C. vulgaris*.

15. Über seine Exkursionen 1902 in den Tiroler und Salzburger Alpen. — Mittheil. Thüring. bot. Ver. Neue Folge. XVII. Heft 1902 p. 121—122.

p. 121: *Galium aristatum* bei Kufstein; p. 122: *Carduus defloratus* × *platylepis* unterhalb Schloss Itter zwischen den Eltern.

Hayek A. v. (II. Ber. p. 29), Dr. med. et phil. Privatdozent für Pflanzengeographie an der k. k. Universität in Wien.

7. Die *Festuca*-Arten des Herbariums Maly. — Mitteil. naturwiss. Ver. f. Steiermark XL. Jg. 1903 Graz 1904 p. 213—220.

Ergebnis der vom Verf. vorgenommenen Nachbestimmung des bezeichneten *Festuca*-Materials. Tirol: p. 214: *Scleropoa rigida* (L.) Griseb. „nel Roveretano, nei distretti di Riva e Arco, Valsugana“ (Facchini als *Festuca rigida*), *Vulpia myurus* (L.) Gmel., Bozen (Hsm. als *Festuca myurus*); p. 215: *F. dura* Host, Alpen um Kitzbühel (Traunst. als *F. Halleri* All.), *F. alpina* Sut., Schlern (Elssmann als *F. Halleri* All.), p. 217: *F. fallax* Thuill. f. *nigrescens* Lam., Schlern (? als *F. nigrescens* Lam.); p. 218: *F. picta* Kit., Thoralpe bei Kitzbühel (Traunst. als *F. nigrescens* Lam.), *F. varia* Haenke und *F. pumila* Vill., Südtirol (Facchini als *F. varia*), *F. pumila* Vill. γ. *flavescens* Gaud., Schlern gegen das Durontal (Facchini als *F. flavescens*), *F. pumila* Vill., Kitzbühler Horn (Traunst.), *F. rigidior* (Hack.) in alpebus Tyr. (Sieber als *F. pumila* Host); p. 219: *Poa violacea* Bell. „in alpebus Tyr. pratis elatissimis“ (? als *F. poaeformis* Host), *F. alpestris* R. Sch., Fleims und Fassa (Facch.), *F. spadicea* L. f. *aurea* Lam., Alpen von Tirol (Sieber als *F. spadicea*), *F. silvatica* Vill., Kitzbühel (Traunst., Saut.); p. 220: *F. pulchella* Schrad., Tirol (Sieber).

8. Über den Formenkreis des *Papaver alpinum*. — Verh. zool.-bot. Ges. Wien LIII. Bd. 1903 p. 170. — Ref.: Österr. bot. Zeitschr. LIII. Jg. 1903 p. 173—174.

Vorläufige Mitteilung über diesen sub Nr. 9. näher dargelegten Gegenstand.

9. Beiträge zur Flora von Steiermark. III. — Österr. bot. Zeitschr. LIII. Jg. 1903 p. 199—205, 294—299, 366—370, 406—413.

Enthält p. 406—413 eine monographische Bearbeitung der alpinen Papaver-Arten mit vielen Standortsangaben aus Tirol (p. 407—408 *P. pyrenaicum* (L.) Willd., p. 411 *P. Sendtueri* Hayek).

10. Kritische Übersicht über die Anemone-Arten aus der Section Campanaria Endl. und Studien über deren phylogenetischen Zusammenhang. — Festschrift f. Ascher-son. Berlin, Gebr. Borntraeger. 1904 8°. p. 451—475. — Ref.: Österr. bot. Zeitschr. LIV. Jg. 1904 p. 296—297. Tirol: p. 462, 471, 473, 475.

- 10<sup>1</sup>/<sub>2</sub>. Die Potentillen Steiermarks. — Mitteil. naturwiss. Ver. f. Steiermark Jg. 1904 p. 143—187.

p. 170—176: Kritik über tirolische Potentillen aus der Gaudini-Gruppe, zumeist nach Mitteilungen Murr's.

11. Bemerkungen über *Dianthus Carthusianorum* L. und verwandte Formen. — Verh. zool.-bot. Ges. Wien XIV. Bd. 1904 p. 406—409.

Erörtert die Unterschiede von *D. atrorubens* All. (Südtirol, Porta in Kern., Fl. exs. austr.-bung. Nr. 538) und der eisalpinen *D. carthusianorum*.

12. Monographische Studien über die Gattung *Saxifraga*. I. Die Sektion *Porphyron* Tausch. — Denkschr. Akad. Wiss. Wien. Mathem.-naturw. Cl. LXXVII. Bd. 1905 p. 609—709, 2 Taf., 2 Karten.

Mit vielen Angaben aus Tirol und Vorarlberg: p. 639—640 *S. Rudolphiana*, p. 647, 651—653 *S. oppositifolia*, p. 684 *S. biflora*, p. 689 *S. macropetala* Kern., p. 695 *S. biflora* × *oppositifolia*.

13. Über die pflanzengeographische Gliederung Österreich-Ungarns. — Verh. zool.-bot. Ges. Wien LVII. Bd. 1907 p. (223)—(233).

Tirol und Vorarlberg nimmt an der (neuentworfenen) Gliederung folgendermassen Teil:

### I. Europäisch-sibirisches Waldgebiet.

5. Transalpiner Eichenbezirk.

- p. 226: a) insubrischer Gau (südliche Alpentäler Südtirols).

6. Bezirk der Hochgebirgswälder.

- p. 228: g) Nordalpiner Gau (Nördliche Kalkvoralpen).

h) Centralalpiner Gau (Centralvoralpen).

i) Tridäntinisch-Karnischer Gau (Südliche Kalkvoralpen bis zum Isonzo).

### II. Alpines Gebiet.

4. Nordalpiner Bezirk.

- p. 230: a) Allgäuer Gau (Allgäuer Alpen bis zum Lech).

b) Nordtiroler Gau (Nördliche Kalkalpen vom Lech bis zur Saalach).

5. Centralalpiner Bezirk.

- p. 231: a) Westrätischer Gau (Rätikon), (Ortler- und Adamellagruppe).  
b) Osträtischer Gau (Oetztaler Alpen).  
c) Tauern-Gau (Zillertaler Alpen, Hohe Tauern, Kitzbühler Alpen).

6. Südalpiner Bezirk.

- a) Judikarischer Gau (Südliche Kalkalpen bis zur Etsch).  
b) Tridentinischer Gau (Südliche Kalkalpen zwischen Etsch und Brenta).  
c) Dolomitengau (Südtiroler Dolomiten).

**Hecke Ludwig, Dr. (II. Ber. p. 30).**

2. Die Bacteriosis des Kohlrabi. — Zeitschr. landwirtsch. Versuchswesen in Österreich. 1902 p. ? (Sep. 21 p.)

p. 2: *Pseudomonas campestris* Pammel in Jowa Exp. Station Bull. Nr. 27, Ames, Jowa 1895 p. 130—135 auf *Brassica oleracea* (meist auf Kohl und Kraut) vom Verfasser bei Kitzbühel, Brixen und Bozen gefunden. Neu für Tirol.

**Hegi Dr. Gustav, Privatdozent an der Universität in München.**

1. Beiträge zur Pflanzengeographie der bayerischen Alpenflora. Habilitationsschrift zur Erlangung der venia legendi. München, Val. Höfling 1905 8° 191 p. — Reimpr. Ber. bayer. bot. Ver. X. Bd. München. 1905 189 p.  
2. Mediterrane Einstrahlungen in Bayern. Ein Beitrag zur Pflanzengeographie des Königreichs Bayern. — Verh. bot. Ver. Prov. Brandenburg XLVI. Jg. 1904 Berlin 1905 p. 1—60. Nachtrag. *ibid.* p. 202—203.

Erwähnt einigemal Tirol (nach der Litteratur).

**Hegi G. und Dunzinger Gustav, Maler in München.**

1. Illustrierte Flora von Mittel-Europa. Mit besonderer Berücksichtigung von Österreich, Deutschland und der Schweiz. Wien, A. Pichlers Wwe. u. Sohn. Bd. I. Pteridophyta, Gymnospermae und Monocotyledonae 1906—1908. CLVIII. 402 p., 41 Taf.

Bringt Fundorte und Folklore aus dem Gebiete.

**Heimerl A. (I. Bd. p. 108).**

2. I. Beitrag zur Flora des Eisacktales. — Verh. zool.-bot. Ges. Wien LIV. Bd. 1904 p. 448—471.

Verfasser, welcher seit einigen Jahren die Ferien bei Brixen zubringt, hat hier einen Teil seiner Funde, soweit dieselben gegenüber den Leistungen von J. V. Hofmann und Bachlechner Neues bieten, zusammengestellt. Ausser Phanerogamen und Pteridophyten sind auch drei Pilzspecies angeführt.

3. II. Beitrag zur Flora des Eisacktales. — Verh. zool.-bot. Ges. Wien LV. Bd. 1905 p. 424—474.

Mit vielen weiteren Angaben zu dem behandelten Gebiete (um Brixen und Klausen), grösstenteils von den im Sommer 1904



gemachten Ausflügen herstammend. A. (p. 424—444) Gefäßpflanzen, B. (p. 444—474) Pilze, C. (p. 474) Algen.

4. III. Beitrag zur Flora des Eisacktales. — Verh. zool.-bot. Ges. Wien. LVII. Bd. 1907 p. 415—457.

Ergebnisse der Aufsammlungen von Pilzen von Ende Mai bis Mitte September 1905, Ostern 1906 und Mitte Juli bis Mitte September 1906.

**Heinricher Emil** (II. Ber. p. 30).

7<sup>1</sup>/<sub>2</sub>. Notiz zur Frage der Bacterienfäule der Kartoffel. — Ber. deutsch. bot. Ges. XX. Bd. 1902 p. 156—158.

Erkrankung von *Iris pallida*-Culturen durch Bacterienfäule und einschlägige Impfungsversuche im botanischen Garten.

10. Flugschrift d. d. Innsbruck. 18. Juli 1903. 8°. 1 p. — Reimpr. Österr. bot. Zeitschr. LIII. Jg. 1903 Beilage zu No. 9.

Polemik gegen Wettstein Nr. 40 u. 41 und Sterneck Nr. 5.

11. Kritisches zur Systematik der Gattung *Alectorolophus*. Eine Erwiderung auf Prof. v. Wettstein's „Bemerkungen“ zu meiner Abhandlung: „Die grünen Halbschmarotzer IV.“ — Jahrb. f. wissenschaft. Bot. Bd. XXXVIII. Heft 4. 1903 p. 667—688.

Siehe Wettstein Nr. 39. — p. 668 ff.: Weiteres über den bei Heinricher Nr. 9 besprochenen *Alectorolophus* vom Sonnwendjoch, p. 682 ff. über einige von Sterneck bestimmte Pflanzen dieser Gattung vom Schlern, Arzler Calvarienberg und Halltal, p. 688 über *Ononis fetens* und *O. spinosa*, dann eine zu *C. glomerata* gehörige *Campanula* von Innsbruck.

12. Ein Hexenbesen auf *Prunus Padus*. — Naturwiss. Zeitschr. f. Land- und Forstwirtschaft. 3. Jg. 1905 p. 348—351, 2 Fig.

Beschreibung und Abbildung eines ausnehmend grossen Hexenbesens, den Verf. am Villerweg bei Innsbruck beobachtete. Erreger unbekannt, vielleicht *Exoascus Cerasi* (Fuckel) Sadeb.

13. *Exoascus Cerasi* (Fuckel) Sadebeck als günstiger Repräsentant Hexenbesen bildender Pilze für pflanzenbiologische Gruppen. — Naturwiss. Zeitschr. f. Land- und Forstwirtschaft. 3. Jg. 1905 p. 344—347, 1 Fig.

p. 344: *Exoascus epiphyllus* Sadeb. auf *Alnus incana* bei Innsbruck.  
p. 347: *E. Cerasi* auf *Prunus avium* bei der Haltestelle Villnöss.

14. Beiträge zur Kenntnis der Mistel. — Naturwiss. Zeitschr. f. Land- und Forstwirtschaft. 5. Jg. 1907 p. 357—382, 7 Fig.

p. 363: Misteln auf Linden und Eichen; p. 365: Föhrenmistel bei Mötzt; p. 366: *Viscum laxum* auf *Pinus silvestris* und *V. album* auf *Tilia parvifolia* bei Silz; p. 380: *Viscum* auf *Pirus Malus* von Hall.

**Heinsen Ernst**, Dr., am Hamburger Museum, Abteilung für Pflanzenschutz.

1. *Rhynchosporium graminicola* auf Roggen im Brennergebiete und in Gröden. — 11. Jahresber. des Sonder-

ausschusses für Pflanzenschutz 1901 Berlin 1902 p. 32 Nr. 330.

**Hermer J.** (II. Ber. p. 32).

- 1\*. Die Pflanzen in den Anlagen und Gärten von Meran-Mais. Mit einem Vorwort von Dr. Franz Innerhofer. 2. verm. u. verb. Aufl. Meran, F. W. Ellmenreich 1905 8°. XI, 208 p.

**Herzog Theodor Dr.** in Freiburg, Breisgau.

1. Laubmoos-Miscellen. — Bull. Herb. Boissier 2. série. tome III. 1903 p. 149—154.  
p. 152—154: Bayrische und Tiroler Alpen, mit Beiträgen grösstenteils von Unterinntal, dann von Kitzbühel, Bozen und Val di Ledro.

**Höck F.** (II. Ber. p. 32). Professor am kgl. Realgymnasium in Perleberg, Brandenburg.

- 2\*. Ankömmlinge in der Pflanzenwelt Mitteleuropas während des letzten halben Jahrhunderts. — Beihefte zum bot. Centralblatt Bd. XV. 1903 p. 387—407 (VIII); Bd. XVII. 1904 p. 195—210 (IX.); Bd. XVIII. 2. Abt. 1904 p. 79—112 (X.)

Angaben aus Tirol: p. 195, 196, 197, 199, 203 nach der Literatur (Murr, Ascherson u. Graebner).

**Höhnel Franz, Ritter v. Dr., Prof.** an der k. k. technischen Hochschule in Wien.

1. Fragmente zur Mykologie (I. Mitteilung). — Sitzungsber. Akad. Wissensch. Wien mathem. - naturwiss. Cl. C XI. Bd. 1902 Abt. I. p. 987—1056.

Tirol: p. 992 *Didymosphaeria Stellariae* n. sp., in foliis languidis *Stellariae nemorum* in silvis prope Westendorf legi mense Augusto 1901, p. 997 *Hysteropsis laricina* n. sp. in ramulis dejectis novellis sed jam lignosis et epidermide adhuc tectis *Laricis europaeae* prope Welsberg, legi aestate 1901, p. 1024 *Dothichiza Coronillae* n. sp. legi in ramulis hornotinis siccis *Coronillae Emeri* prope Bozen, vere anni 1900.

2. Mykologische Fragmente. — Annal. mycol. I. Jg. 1903 p. 391—414 (I.), 522—534 (II.), II. Jg. 1904 p. 38—60 (III.), 271—277 (IV.), III. Jg. 1905 p. 187—190, 323—339, 402—408, 543—560.

Tirol: I. p. 395 *Venturia Tirolensis*, Salden; p. 399 *Coniothyrium Heteropatellae* n. sp. auf *Heteropatella lacera* an der Stilsferjochstrasse; p. 523 *Mycosphaerella Silenis* n. sp. und *Crotonocarpia moriformis* Fuckel, Tumpen im Oetztales; II. p. 46: *Fenestella Höhneliana* fungus spermatophorus (*Dendrosphoma fenestellae*) Silz, Gries in Sellrain, Tumpen; p. 47: *Phlyctaena Berberidis* n. sp. Tumpen; p. 48: *Sirozythia rosea* n. sp. Tumpen; p. 50: *Dothichiza carneofusca* n. sp., Tumpen; p. 51—53: *Excipularia fusispora* (B. et Br.) Sacc. Tumpen; p. 53: *Höhneliella perplexa* Bres. et Sacc., Trient, leg. Bres.; p. 57: *Titaea Rotula* n. sp., Tumpen. III. p. 325: *Peniophora muscorum* (Schroet.) Höhnel, Hochfilzen.

3. Über einige Ramularien auf Doldengewächsen. — Hedwigia XLII. Bd. 1903 p. (176)—(178).

p. (178): *Ramularia Angelicae* n. sp. auf *Angelica silvestris* bei Sterzing.

4. Mykologische Irrtumsquellen. — Hedwigia XLII. Bd. 1903 p. (185)—(188).

p. (187): *Charonectria Umbelliferarum* bei Tumpen.

5. Mykologisches. — Österr. bot. Zeitschr. LIV. Jg. 1904 p. 425—439; LV. Jg. 1905 p. 13—24, 51—55, 97—101, 186—189.

Tirol: p. 52 *Scleroderma cepa* Pers. (*Phlyctospora fusca* Corda) von Pitztal, Vahrn und Trient. Neu für Tirol.

6. Fragmente zur Mykologie. (III. Mitteilung, Nr. 92 bis 155). — Sitzungsber. Akad. Wissensch. Wien, mathem.-naturwiss. Cl. LXVI. Bd. 1. Abt. 1907 p. 83—162, 1 Taf.

p. 111: *Mycosphaerella Aretiae* n. sp., auf Blättern von *Aretia alpina* am Spiegelferner bei Vent, leg. Ginzberger; p. 127: Ein der *Wettsteinia gigaspora* n. sp. ähnlicher Pilz auf *Myosotis alpestris* bei Tumpen.

**Hörmann** Dr. Ludw. von, k. k. Regierungsrat, früher Direktor der k. k. Universitäts-Bibliothek in Innsbruck. geb. am 12. Oktober 1837 zu Feldkirch in Vorarlberg.

1. Der tirolisch-vorarlbergische Weinbau. — Zeitschr. Deutsch. u. Österr. Alpenver. XXXVI. Bd. 1905 p. 66—86 (I.), XXXVII. Bd. 1906 p. 98—120 (II.), Fig.

**Hoffmann** Dr. Ferdinand, Professor in Charlottenburg bei Berlin.

1. Botanische Wanderungen in den südlichen Kalkalpen. Teil I. — Wissensch. Beilage zum Jahresber. der Fünften Realschule zu Berlin. Ostern 1903. 4<sup>o</sup>. 33 p. — Ref.: Österr. bot. Zeitschr. LIII. Jg. 1903 p. 301. Allg. Literaturbl. XIII. Jg. 1904. Sp. 314—315 (von Dr. J. Murr).

Tirol: p. 21—24, 36—33 (Judikarien, Val di Ledro, Monte Baldo, Rosengarten, Fleimis, Primör, Brocconepass). Schilderung mehrfacher Ferientouren aus den Jahren 1894—1900 mit Angabe vieler Pflanzenarten.

**Hoffmann** Josef (I. Bd. p. 122).

1\*. Zum Referat ergänze p. 314: *Sempervivum arachnoideum* × *Wulfeni* Stifserjoch, *S. arachnoideum* × *montanum* Finsterstern in Pfitsch, leg. Weltstein.

**Hohenacker** R. F. in Esslingen bei Stuttgart, Missionär, gestorben im November 1874 (siehe Flora LVIII. 1875 p. 64).

1. Herbarium normale plantarum officinalium et mercatoriarum. Normalsammlung der Arznei- und Handelspflanzen in getrockneten Exemplaren, enthaltend eine Auswahl von Gewächsen des In- und Auslandes, welche zum Arzneigebrauche dienen oder zum technischen oder ökonomischen Behuf in den Handel gebracht werden, so wie von solchen, welche leicht damit verwechselt werden. Mit kurzen Erläuterungen versehen von Dr. G. W. Bischoff

und Dr. D. F. L. v. Schlechtendal. I. Liefg., aus 220 Arten bestehend, Esslingen, Herausgeber 1850; Inhalt: Flora XXXIII. 1850. Anhang; II. Liefg., 144 Arten, 1855; Inhalt: Flora XXXIX. 1856, p. 78—80. III. Liefg. . . . : IV. Liefg., 160 Arten, siehe Flora LII. (1869) p. 63.

Liefg. II. enthält nach Schlechtendal-Hallier, Fl. v. Deutschland *Gentiana purpurea* vom Zeinischloch.

Holler August, Dr., (II. Ber. p. 33), gest. am 8. Nov. 1904. Biogr.: Ber. bayer. bot. Ges. Bd. X. 1905 p. 1—6 (von Dr. H. Paul).

4<sup>1/2</sup>. Des Memminger Arztes Dr. Balthasar Ehrhart italienische Reise im Jahre 1661. Vortrag, gehalten im Altertumsverein Memmingen am 22. Dezember 1897. Memmingen, Th. Otto. 1898. 8<sup>o</sup>. 42 p.

p. 7—8: „am 14. gings die Etsch hinunter „durch ein lustiges Thal, in welchem unter Anderm auch guter Reis wächst“. Der Herausgeber bemerkt dazu: „Ob nicht Verwechslung mit Mais stattgefunden hat? Gegenwärtig wird im Tiroler Antheil des Etschgebietes nirgends Reis gebaut und beschränkt sich das Vorkommen dieser Kulturpflanze auf die sumpfige lombardisch-venetianische Ebene. Der Südfuß der Alpen bildet ihre Nordgrenze.“ Vermutlich handelt es sich um *Andropogon sorgum* (L.) Brot.

6. Beiträge und Bemerkungen zur Moosflora von Tirol und der angrenzenden bayerischen Alpen. — Ber. naturwiss.-mediz. Ver. Innsbruck XXIX. Jg. 1904 Innsbruck 1905 p. 71—108.

Verzeichnet mit Bezug auf unsere Moosflora von Tirol etc. (1904) alle von ihm bisher nicht publizierten Funde, dann zahlreiche in seiner Sammlung enthaltene Beiträge von Sendtner, Molendo, Progel, Berggren, Sauter, Bamberger, Jack u. a. sowie so ziemlich alles, was Dr. F. Arnold im letzten Jahrzehnt seines Lebens in Tirol an Moosen einsammelte.

Hollós László, Dr., Professor an der Staats-Oberrealschule in Kecskemét.

1. *Gasteromycetes Hungariae*. Magyarországi Gasteromycetái, a magy. tud. Akad. megbízásából. Harminczegy tábla eredeti rajzzal és fényképpel. Megjelenik a magy. tud. Akadémia támogatásával. Budapest, Franklin-Társulat magy. irod. intézet és könyvnyomda. 1903 Imp. fol. 264 p. 31 tab.: I.—XXIX., II.<sup>bis</sup>, VI.<sup>bis</sup>.

Deutsche Übersetzung:

*Gasteromycetes Hungariae*. Die Gasteromyceten Ungarns. Im Auftrage der ungarischen Akademie der Wissenschaften bearbeitet. Leipzig, O. Weigel. 1904 Imp. fol. 210 p., 31 Taf. — Ref.: Magy. bot. Lapok III. Jg. 1904 p. 59—61 (von A. v. Degen), Hedwigia XLIV (1909) p. 14.

Tirol: p. 26: *Ithyphallus impudicus* var. *imperialis* (Schulzer), Magras (Bres. sec. Schulzer) (aus Sacc. Syll. fung.); p. 37: *Tylostoma mammosum*, Tirol (misit Bresadola); p. 38: *T. granulosum* Lev., Tirol (misit Bresadola); p. 48: *Geaster pectinatus* Pers., Tirol (legit et misit Bresadola sub *G. pectinatus*); p. 54: *G. umbilicatus* Fr., Tirol (leg. Bres. sub *G. elegans* Vitt.), *G. coronatus* (Schaeff.) Schrot. p. p., Tirol (misit Bres.); p. 58: *G. corollinus* (Batsch) Holl., Bozen (leg. Hausmann 1839) aus dem siebenbürgischen Museumsvereins-Herbar; p. 61: *G. fimbriatus* Fr., Tirol (misit Bres.); p. 64: *G. rufescens* Pers., (Tirol misit Bres.); p. 66: *G. triplex* Jungh., Tirol, misit Bres.; p. 68: *G. minimus* Schw., Tirol, legit et misit Bres. sub nom. *marginatus* Vitt.; p. 70: *Astraeus stellatus* (Scop.) Fisch., Tirol (misit Bres.); p. 74: *Calvatia caelata* (Bull.) Morg., Castelfondo (misit Bres.); p. 75: *C. cyathiformis* (Bosc.) Morg., Tirol (misit Bres.); p. 76: *C. saccata* (Vahl) Morg., Tirol (misit Bres.); p. 87: *Lycoperdon umbrinum* Pers., Tirol (misit Bres. sub *L. umbrinum*, sub *L. atropurpureum* Vitt., sub *L. velatum* Vitt.), var. *velatum* Vitt., Tirol (misit Bres.); p. 91: *L. gemmatum* Batsch, Tirol (misit Bres.); p. 94: *L. furfuraceum* Schaeff., Tirol (misit Bres. sub *L. furf.*); p. 98: *L. hyemale* (Bull. p. p.) em. Vitt., Tirol (misit Bres. sub *L. hiemale* Vitt. non Bull.); p. 99: *L. pyriforme* Schaeff., Tirol (misit Bres.); p. 111: *Bovista tomentosa* (Vitt.) De Toni, Tirol (misit Bres. sub *B. toment.* [Vitt.]); p. 116: *Scleroderma aurantium* (Vaill.) Pers., Tirol (misit Bres.); p. 117: *S. verrucosum* (Vaill.) Pers., Tirol (misit Bres.); p. 118: *S. Bovista* Fr., Tirol (misit Bres.); p. 119: *Pisolithus arenarius* Alb. et Schw., Tirol (misit Bres. sub *P. crassipes* DC. et *P. pisocarpium* Fr.); p. 122: *Cyathus Lesueurii* Tul. f. minor (= *C. stercoreus*), Trient (misit Bres. sub *C. stercoreus* [Schw.]); Tab. X fig. 28 *Astraeus stellatus*, viellappige Form (Tirol).

**Holzner Dr. Georg und Naegele Fritz**, kgl. Telegraphen-Verwalter in Würzburg,

1. Vorarbeiten zu einer Flora Bayerns. Die bayerischen Droseraceen. — Ber. bayer. bot. Ges. Bd. IX. 1904 18 p. p. 11: Beobachtungen über *Drosera anglica* bei Kirchbichl.

**Hoppe D. H.** (I. Bd. p. 126).

Im Referat zu Nr. 20 und 22 soll es statt *Cherleria sedoides* richtig *Alsine octandra* lauten.

**Huber Gottfried Dr.** in Zürich.

1. Monographische Studien im Gebiete der Montigglerseen (Südtirol) mit besonderer Berücksichtigung ihrer Biologie. Inaug.-Diss. Univ. Zürich. Stuttgart, E. Nägele. 1905. 8°. 180 p. — Reimp r. Archiv f. Hydrobiol. u. Planktonkunde Band I. 1905 p. 1—81. 123—210 (ohne den Anhang p. 163—173 des Separatums).

Namentlich für die Algenflora wichtig.

2. Der Kalterersee (Südtirol). — Archiv f. Hydrobiologie und Planktonkunde Bd. II. 1907 p. 448—464.

p. 455—458: Die Schwebewelt des Kalterersees, p. 458—464: die Monatsfänge. — Die Liste der im Plankton gefundenen Orga-

nismen, p. 455—456 enthält 52 Algen (keine Desmidiaceen) und 9 Flagellaten. Die Untersuchung war im Jahre 1902 gemacht worden.

**Hübner L.** Siehe Braune.

**Huter Rupert** (I. Bd. p. 129, II. Ber. p. 33).

16. Herbar-Studien. — Österr. bot. Zeitschr. LIII. Jg. 1903. p. 488—495; LIV. Jg. 1904 p. 138—143, 187—191, 258—265, 336—341; LV. Jg. 1905 p. 28—30, 79—83, 106—111, 192—197, 358—362, 400—406, 472—478; LVI. Jg. 1906 p. 110—113, 284—287, 309—318, 477—487; LVII. Jg. 1907 p. 111—120, 193—200, 238—246, 353—360, 400—407, 426—438, 469—477; LVIII. Jg. 1908 p. 27—34.

Nach mehr als fünfzigjähriger floristischer Tätigkeit hat Verfasser erst in den letzten Jahren Zeit gefunden, seine eigene Sammlung zu revidieren und zu ordnen. Diesem Umstande ist vorstehende, zunächst für die Flora Südeuropas, dann für Tirol eminent wichtige Arbeit zu verdanken.

**Ihne E.** (I. Ber. p. 136).

- 10\*. Phänologische Mitteilungen. Jahrgang 1898. — 33. Ber. Oberhess. Ges. f. Natur- u. Heilk. Giessen 1899—1902. Giessen 1902 p. 7—40.  
Stationen: Arco (Diettrich-Kalkhoff), Bozen-Gries (Dr. Pfaff).
11. Phänologische Mitteilungen Jahrgang 1899. — 33. Ber. Oberhess. Ges. f. Natur- u. Heilk. 1899—1902. Giessen 1902 p. 63—92.  
Stationen: Arco (Diettrich-Kalkhoff), Bozen-Gries (Dr. Pfaff).
12. Phänologische Mitteilungen. Jahrgang 1900. — 34. Ber. Oberhess. Ges. f. Natur- u. Heilk. Giessen 1905 p. 1—28.  
Stationen: Arco (Diettrich-Kalkhoff), Bozen-Gries (Dr. Pfaff).
13. Phänologische Mitteilungen. Jahrgang 1901. — Abh. natur. hist. Ges. Nürnberg XIV. Bd. 1902 p. 1—36.  
Stationen: Arco (Diettrich-Kalkhoff), Bozen-Gries (Dr. Pfaff), Niederdorf (Schenk).
14. Phänologische Mitteilungen. Jahrgang 1902. — Abh. naturhist. Ges. Nürnberg. XV. Bd. I. Heft. 1903 p. 1—34.  
Stationen: Arco (Diettrich-Kalkhoff), Bozen-Gries (Dr. Pfaff).
15. Phänologische Mitteilungen. Jahrgang 1903. — Abh. naturhist. Ges. Nürnberg. XV. Bd. II. Heft. 1904 p. 107—136.  
Stationen: Arco (Diettrich-Kalkhoff), Bozen-Gries (Dr. Pfaff).
16. Phänologische Mitteilungen. Jahrgang 1904. — Abh. naturhist. Ges. Nürnberg. XV. Bd. III. Heft. 1905 p. 296—324.  
Stationen: Arco (Diettrich-Kalkhoff), Bozen-Gries (Dr. Pfaff).
17. Phänologische Mitteilungen. Jahrgang 1905. — Abh. naturhist. Ges. Nürnberg. XVI. Bd. 1906 p. 163—186.  
Stationen: Arco (Ernst Diettrich-Kalkhoff), Bozen-Gries (Dr. Pfaff).

**Israel W.**

1. Über Fichtenformen. — Ber. Wetterau. Ges. f. d. ges. Naturk. über den Zeitraum vom 1. April 1899 bis 30. Sept. 1903. Hanau 1903. p. 19—47.

Ueber tirolische Vorkommen p. 37, 46. Haselfichte in Tirol.

**Jaap Otto** (II. Ber. p. 33).

- 2a. Fungi selecti exsiccati. I. Serie Nr. 1—25: 1903. Extr.: Österr. bot. Zeitschr. LIII. Jg. 1903 p. 174—175. II. Serie Nr. 26—50: 1903. Extr.: Hedwigia XLII. Bd. 1903 p. (347). III. Serie Nr. 51—75 1904. Extr.: Hedwigia XLIII. Bd. 1904 p. (122). IV. Serie Nr. 76—100: 1905. Extr.: Hedwigia XLIV. Bd. 1905 p. (86). V. Serie: 1905 Nr. 101—125. Extr.: Hedwigia XLIV. Bd. 1905 p. (175). VI. Serie Nr. 126—150: 1905. VII. Serie Nr. 151—175 1905. Extr.: Allg. bot. Zeitschr. XII. Jg. 1906 p. 51. VIII. Serie Nr. 176—200: 1906. Extr.: Allg. bot. Zeitschr. XII. Jg. 1906 p. 187—188. IX. u. X. Serie Nr. 201—225: 1907. Extr.: Allg. bot. Zeitschr. XIII. Jg. 1907 p. 71—72.

Hiezu:

- 2b. Verzeichnis zu meinem Exsiccatenwerk „Fungi selecti exsiccati Serien I—IV. (Nummern 1—100) nebst Bemerkungen — Verh. bot. Ver. Prov. Brandenburg. XLVII. Jg. 1905 Berlin 1906 p. 77—99.

Mit vielen Arten aus Tirol.

**Janchen Erwin, Dr.**, Demonstrator am k. k. botan. Institut der Universität in Wien.

1. Über ein neues *Hieracium* aus Südtirol. — Mitteil. naturwiss. Ver. an d. Univ. Wien II. Jg. 1904 p. 22—24.

Beschreibt *Hieracium* Handel-Mazzettianum nov.-hybr. = *H. Auricula* L.  $\times$  *cruentum* N. P. vom Grödnerjoch und macht auch sonstige Mitteilungen über *Hieracium* aus der Verwandtschaft des *H. cruentum*.

2. *Helianthemum canum* (L.) Baumg. und seine nächsten Verwandten. — Abhandl. zool.-bot. Ges. Wien. Bd. IV. Heft 1. 1907 68 p., 2 Fig.

p. 20: *H. canum* (L.) Baumg., Südtirol; p. 20: *H. canum* 2. f. *speciosum* Janchen, annähernd in Südtirol; p. 45: *H. italicum* (L.) Pers. = *H. oelandicum* Lam. et DC. p. p., südliches Etschtal, leg. Evers, Rovereto, leg. Engler, Arco, leg. Strobl, Gardasee, leg. Uechtritz: p. 61: *H. alpestre* (Jacq.) DC. 1. f. *hirtum* (Koch) Pacher, in allen Teilen der Alpen; p. 63: 2. f. *glabratum* Dunal, in allen Teilen der Alpen, seltener als die vorige Form; 3. f. *melanothrix* Beck, Tirol.

**Janka Gabriel.**

1. Untersuchungen über die Elastizität und Festigkeit der österreichischen Bauhölzer. II. Fichte, von Nordtirol, vom Wienerwalde und Erzgebirge. — Mitteil. a. d. forstlichen Versuchsstation Österreich XXVIII. Heft. 1904 42. 313 p. 15 Tafeln und 12 Abbildungen.

Das tirolische Untersuchungsmateriale stammt aus Schwaz.

**Janzen P.**

1. Bemerkungen zur Limprichtschen Laubmoosflora. — Hedwigia XLIII. Bd. 1904 p. 281—294.

Veröffentlicht „Beobachtungen, die bei langjähriger Benutzung seiner Flora in abweichender oder ergänzender Richtung gemacht wurden“, dabei auch Fundorte aus Tirol von Landeck, Meran, Bozen, leg. Janzen, vom Ortler, leg. Quelle und vom Schlern, leg. Kalisch: p. 283, 284, 285, 287, 288, 293.

**Johannes B., Photograph in Partenkirchen.**

1. Naturstudien. 1896. Nr. 110 u. 118:

Alte Edelkastanienbäume bei Meran (Bilder).

**Junge Paul, Lehrer in Hamburg.**

1. Beitrag zur Kenntnis der Flora der Umgebung von Ratzes in Südtirol. — Deutsch. bot. Monatsschr. XXI. Jg. 1903 p. 19—21.

Ergebnis der Beobachtungen des Verfassers in den Sommerferien 1903, soweit dieselben gegenüber Artzt Nr. 4 und Rottenbach Nr. 3 neu sind.

**Kaan Heinrich, Dr., Kurarzt in Meran.**

1. Versuch einer topographisch-medizinischen Skizze von Meran. Innsbruck, Wagner. 1851. 8°. 44 p.

p. 13—15 Flora, auch Kulturgewächse.

**Kabát Josef Emanuel et Bubák Franz Dr.**

1. Fungi imperfecti exsiccati. Turnau et Tabor Fasc. I. Nr. 1—50: 1903. Extr.: Österr. bot. Zeitschr. LIII. Jg. 1903 p. 74. Hedwigia XLII. Bd. 1903 p. (158)—(159). Fasc. II. Nr. 51—100: 1904. Extr.: Hedwigia XLIII. Bd. 1904 p. (81)—(82). Fasc. III. Nr. 101—150: 1904. Extr.: Hedwigia XLIV. Bd. 1904 p. (50). Fasc. IV. Nr. 151—200: 1904. Extr.: Hedwigia XLIV. Bd. 1905 p. (135)—(136). Fasc. V. Nr. 201—250: 1905. Extr.: Hedwigia XLIV. Bd. 1905 p. (176). Fasc. VI. Nr. 251—300: 1905. Extr.: Hedwigia XLV. Bd. 1906 p. (74)—(75). Fasc. VII. Nr. 301—350: 1906. Extr.: Hedwigia XLV. Bd. 1906 p. (158)—(159). Fasc. VIII. Nr. 351—400: 1907. Fasc. IX. Nr. 401—451. Extr.: Hedwigia XLIV. Bd. 1907 p. (141)—(143).

Mit vielen Beiträgen aus Tirol.

**Karg J. M.**

1. Nachricht von dem Hall-Innthalschen Salzbergwerke. — Moll, Ephemeriden für Berg- und Hüttenkunde. IV. Bd. 2. Liefg. 1807 p. 199—244.

p. 204 werden Lärche, Fichte, Tanne, Eibe und „Guntern“ (Zuntern) erwähnt.

**Keil J. (I. Bd. p. 13S).**

- 4<sup>1</sup>/<sub>2</sub>. Das Mineralbad Leopoldsrube nächst Lienz in Tirol. Innsbruck, Wagnersche Buchdruckerei. 1856 8°. 43 p.

p. 28: Pflanzen von Leisach und Amlach; p. 32 Pflanzen der Umgebung von Lienz; p. 35: Pflanzen der Kerschbaumeralpe.



**Keissler Dr. Karl Ritter v.** (I. Bd. p. 139), k. u. k. Kustos-Adjunkt am Hofmuseum in Wien.

2. Notiz über das August-Plankton des Garda-Sees. — Österr. bot. Zeitschr. LVI. 1906 p. 414—415.

Die Proben waren von Felix von Keissler bei Riva am 5. August 1906 ausgeführt worden.

**Kell R.** (I. Bd. p. 139).

- 1\*. Extr.: Die Berger Alpe. Eine pflanzengeographische Skizze. — Alpenzeitg. VI. Bd. 1878 p. 184—186.

**Keller Louis** (I. Ber. p. 137).

3. Über einige seltenere Pflanzen aus Niederösterreich und Tirol. — Verh. zool.-bot. Ges. Wien. LIII. Bd. 1903 p. 360—361.

*Thlaspi cepeaeifolium* Koch, Muttekopf bei Imst, *Orobanche purpurea* Jacq. var. *Spitzelii* Beck von Station Oetzthal bis Mils. [?]

4. Beiträge zur Flora von Kärnten, Salzburg und Tirol. — Verh. zool.-bot. Ges. Wien. LV. Bd. 1905 p. 299—324.

Für Tirol ist das Material verwertet, welches Verf. im Jahre 1904 im Oberinntale gesammelt hat. Von dem Standquartiere in Brennbichl aus waren die Gegend von Imst, Oetzthal, Pitztal, Landeck, Tschirgant, Muttekopf, Arlberg und Lermoos besucht worden.

**Kemp H.** (I. Bd. p. 139), geb. zu Münster-Eifel in Rheinpreussen.

**Kern Friedrich** (II. Ber. p. 35).

2. Die Moosflora der Dolomiten. — 83. Jahresbericht der Ges. f. vaterl. Kultur 1905 Breslau 1906. II. Abt. zool.-bot. Sektion p. 7—19.

Nach einer kurzen historischen Einleitung werden jene Laub- und Lebermoose aufgeführt, welche Verfasser in den Jahren 1896, 1899 und 1903 in Ampezzo, Sexten, am Rosengarten, in Gröden, Fassa, Fleims, Primör und in der Brentakette beobachtet hat.

3. Die Moosflora der Silvretta. — 84. Jahresber. Schles. Ges. f. vaterl. Kultur. 1906 Breslau 1907 zool.-bot. Sektion p. 1—5.

Gibt nach einer Einleitung ein Verzeichnis der von ihm 1904 im Silvrettagebiete (Montavon und Paznaun) gesammelten Moose.

4. Die Moosflora der Hohen Tauern. — 85. Jahresber. Schles. Ges. f. vaterl. Kultur. 1907 Breslau. 1908. zool.-bot. Sektion (p. 1—12).

Verzeichnis der vom Verfasser in den Jahren 1894, 1896, 1904 und 1905 im Gebiete gesammelten Moose. Ein großer Teil stammt aus Tirol (Venediger, Windischmatrei, Kals).

**Kerner Anton v.** (I. Bd. p. 151).

36\*. lies XXIII. Jg. 1873 anstatt 1872.

75<sup>1</sup>/<sub>2</sub>. Über ein Herbarium aus Meran vom Jahre 1567. — Verh. zool.-bot. Ges. Wien. XXIX. Bd. 1879 Sitzungsber. p. 44—45.

Aus der Bibliothek des Benediktiner-Gymnasiums in Meran und wohl die älteste bekannte Sammlung getrockneter Pflanzen in Oesterreich. Dasselbe stammt vom Monte Cassino.

**Kernstock E.** (I. Bd. p. 152).

2<sup>1</sup>/<sub>2</sub>. Tabelle zur Bestimmung der Zierhölzer, Blatt- und Dekorationspflanzen nach dem Laube. — XI. Programm k. k. Realschule in Bozen 1885/86. Bozen 1886 8°. p. 3—36.

Behandelt die Gartenflora von Bozen.

**Kindberg Nils Conrad Dr.,** emerit. Lector in Upsala.

1. Notes bryologiques. — Revue bryol. XXVIII. Année 1906 p. 30—31. — Extr.: Bot. Centralbl. CI. 1907 p. 652.

*Pléouweisia Schliephackei* Limpr., seither nur von Pontresina und dem Kaukasus bekannt, sammelte Verf. in Graubünden an einer neuen Lokalität, während er von P. Janzen Tiroler Exemplare (von Hoch-Finstermünz) erhielt.

**Kink Stanio.**

1. Nachrichten über die Mittel gegen die Kartoffelfäule. — Bote f. Tirol u. Vorarlberg 1853 p. 851, 1021.

**Kirchner O.** (I. Bd. p. 153).

2<sup>1</sup>/<sub>2</sub>. Polsterschimmel (*Monilia*) an *Prunus avium* bei S. Michele, — (S.) Jahresber. d. Sonderausschusses für Pflanzenschutz 1898 Berlin 1899 p. 130 Nr. 1887.

**Kirchner O., Löw E. und Schröter C.**

1. Lebensgeschichte der Blütenpflanzen Mitteleuropas. Spezielle Oekologie der Blütenpflanzen Deutschlands, Oesterreichs und der Schweiz. Stuttgart, E. Ulmer. 1904. ff. Fig. I. Bd. 1. Liefg. p. 1—96, 2. Liefg. p. 97—192: 1904, 3. Liefg. p. 193—288: 1905, 4. Liefg. p. 289—384: 1906, 5. Liefg. p. 385—489: 1906, 6. Liefg. p. 481—576: 1906, 7. Liefg. p. 577—664: 1907.

Enthält bekannte Standorte und Formen aus dem Gebiete.

**Klebersberg** zu Thumburg, Raimund von, geb. im Jahre 1886 in Brixen, Hörer der Philosophie in Wien.

1. Die alpine Flora des Plose-Gebirges (2561 m) bei Brixen a. E. (Südtirol). — 4. Ber. Ver. z. Schutze u. z. Pflege d. Alpenflora 1904 p. 61—88.

Enthält nach einer kurzen Einleitung eine ca. 450 Arten umfassende Flora des Berges mit detaillierten Standorts- und Höhenangaben.

2. Die alpine Flora des Plose-Gebirges bei Brixen. Nachtrag: Flechten und Moose. — 5. Jahresber. Ver. z. Schutze u. z. Pflege d. Alpenpflanzen 1906 p. 74—80.

Verzeichnet aus Dalla Torre u. Sarnthein. Flora von Tirol, Bd. IV. die über 1000 Meter Meereshöhe vorgefundenen Arten. Am Schlusse werden zwei Berichtigungen zur ersten Arbeit des Verfassers gegeben.

**Klunzinger C.**, Professor der technischen Hochschule in Stuttgart.

1. Über die physikalischen, chemischen und biologischen Ursachen der Farben unserer Gewässer. — Jahreshefte Ver. vaterl. Naturk. Württemberg. LVII. Jg. 1901 p. 321—346. — Extr.: Bot. Jahresber. XXIX. 1901. 2. Abt. p. 809.

Verfasser führt an, dass im Loppio-See bei Mori im April 1897 die blaue Wasserfarbe durch reichliches Vorkommen von *Synedra acus* ins grünliche verändert wurde.

**Kneucker J. A.** (II. Ber. p. 37).

- 2a\*, *Carices exsiccatae*. XI. Liefg. Nr. 301—330: 1903; XII. Liefg. No. 331—360: 1904; XII, a-Liefg. Nr. 1—50: 1904.

Hiezu:

- 2b\*. Bemerkungen zu den „*Carices exsiccatae*“. — Allg. bot. Zeitschr. IX. Jg. 1903 p. 50—55 (XI. Liefg.); X. Jg. 1904 p. 189—194 (XII. Liefg.); XI. Jg. 1905 p. 9—12, 32—35 (XII a-Liefg.).

Tirol: Nr. 308: *Carex divulsa* var. *Chaberti* (F. Schulz) Kneucker, Südtirol leg. Porta; Nr. 10 (158 a VI): *Carex Pairaei*, Bolone, leg. Porta; Nr. 14 (161 a VI): *C. divulsa* var. *guestphalica*, Bolone, leg. Porta.

- 3a\*, *Cyperaceae* (exclus. *Carices*) et *Juncaceae exsiccatae*. V. Liefg. Nr. 121—150: 1903; VI. Liefg. Nr. 151—200: 1907.

Hiezu:

- 3b\*. Bemerkungen zu den „*Cyperaceae* (excl. *Carices*) et *Juncaceae exsiccatae*“. — Allg. bot. Zeitschr. IX. Jg. 1903 p. 68—70, 96—101 (V. Liefg.); XIII. Jg. 1907 p. 29—32, 48—51, 65—67 (VI. Liefg.).

Tirol: Nr. 141 leg. Kneucker, Nr. 160 leg. Ladurner.

- 4a\*, *Gramineae exsiccatae*. XII. Liefg. bis Nr. 360 [nicht 352]; XIII. u. XIV. Liefg. Nr. 361—420: 1903; XV. u. XVI. Liefg. Nr. 421—480: 1903; XVII. u. XVIII. Liefg. Nr. 481—540: 1904; XIX. u. XX. Liefg. Nr. 541—600: 1906; XXI. u. XXII. Liefg. Nr. 601—660: 1907.

Hiezu:

- 4b\*. Bemerkungen zu den „*Gramineae exsiccatae*“. — Allg. bot. Zeitschr. IX. Jg. 1903 p. 9—10 (Schluss der XII. Liefg.), 11—15, 31—36 (XIII. und XIV. Liefg.), 168—171, 189—193, 204—205; X. Jg. 1904 p. 19—22 (XV. u. XVI. Liefg.); XI. Jg. 1905 p. 51—56, 65—68, 87—90, 108—109 (XVII. u. XVIII. Liefg.); XII. Jg. 1906 p. 97—99, 126—132 (XIX. u. XX. Liefg.), p. 178—182, 202—205; XIII. Jg. 1907 p. 9—13 (XXI. u. XXII. Liefg.).

Tirol: Nr. 393, 442, leg. Kneucker; Nr. 483 *Panicum undulatifolium*, Lana und Bozen, leg. Pfaff; Nr. 507 *Poa minor*, Schluderbach, leg. Kneucker.

**Koch W. D.** (I. Bd. p. 156).

- 1\*. Im Referat ist „(*Cherleria sedoides*)“ zu streichen.

**Köhler H., Kommerzienrat.**

1. Meteorologisch-botanischer Bericht über den Luftkurort Arco in Südtirol. Januar bis April 1893. Altenburg 1893. 8°. 16 p.

p. 6, 7, 9, 11 u. 15 werden einige, meist kultivierte Pflanzen namhaft gemacht.

**Koehne Emil Dr., Professor am Falk-Realgymnasium in Berlin.**

1. Lythraceae. Pflanzenreich. 17. Heft. Leipzig, W. Engelmann. 1903 8°. 326 p., 59 Fig.

Enthält einzelne Angaben aus Tirol, Varietäten betreffend.

**Koernicke F. und Werner H.**

1. Handbuch des Getreidebaues. 2 Bde. Bonn 1885. 8°. 480 und 1010 p., 10 Taf.

Bd. I. Koernicke F. Die Arten und Varietäten des Getreides, mit Anhang: Die Unkräuter und thierischen Feinde des Getreides, von H. Werner.

Bd. II. Werner H., Die Sorten und der Anbau des Getreides.

1. p. 86: *Triticum dicoccum* var. *muticum*, „wurde viel in Trentino gebaut“.

**Kotula Boheslav, ein bisher unbekannt gebliebener Tiroler Florist. — Österr. Alpenpost VI. Jg. 1904 p. 403—404, mit Porträt (von Dr. K. W. v. Dalla Torre.)**

**Krause E. H. L. (II. Ber. p. 38).**

2. J. Sturms Flora von Deutschland.

1. Bd. Nadelhölzer, Lilien, Kolbensilbe, Kolbenblumen, Coniflorae, Liliiflorae, Pandanales, Spathiflorae. 1906. 192 p., 64 Taf., 23 Fig.

2. Bd. Riedgräser, Cyperaceae (mit E. Rob. Missbach). 1900. 160 p., 64 Taf., 3 Fig.

3. Bd. Echte Gräser, Gramineae, (von K. G. Lutz). 1900. 176 p., 56 Taf., 9 Fig.

4. Bd. Orchideen, Wasserkräuter, Kätzchenträger, Nessel, Sandeln, Osterluzeien, Ampfer, (Orchideae, Helobiae, Amentaceae, Urticiflorae Santalinae, Aristolochiales, Polygonaceae). 1905. 256 p., 64 Taf., 45 Fig.

5. B Mittelsamige und Haufenfrüchtige, (Centrospermae und Polycarpicae). 1901. 320 p., 64 Taf., 59 Fig.

6. Bd. Mohnartige, Cistifloren und Säulenträger (Rhoeadinae, Cistiflorae, und Columniferae). 1902. 256 p., 64 Taf., 25 Fig.

7. Bd. Schnabelfrüchtler, Balsamgewächse, Seifenbäume, Kreuzdorngewächse, Dreisamige, Seidelbaste und Steinbreche, (Gruinales, Terebinthinae, Sapindiflorae, Frangulinae, Tricoccae, Thymelaeinae, Saxifraginae). 1902. 224 p., 64 Taf., 26 Fig.

8. Bd. Rosen, Rosiflorae. 1904. 192 p., 64 Taf., 15 Fig.

9. Bd. Hülsenfrüchte, Myrten, Heiden, Primeln, Leguminosae, Myrtiflorae, Bicornes, Primulinae. 1901. 287 p., 64 Taf., 61 Fig.

10. Bd. Röhrenblütler im weiteren Sinne, Tubulatae. 1. Hälfte. 1903. 224 p., 64 Taf., 27 Fig.
11. Bd. Desgl. 2. Hälfte. 1903. 213 p., 64 Taf., 37 Fig.
12. Bd. Schirmblumige und Glockenblumige, (Umbelliflorae und Campanulatae). 1904. 289 p., 64 Taf., 35 Fig.
13. Bd. Haufenblütige, Aggregateae. 1. Hälfte. 1905. 224 p., 64 Taf., 25 Fig.
14. Bd. Desgl. 2. Hälfte. 1906. 191 p., 64 Taf., 7 Fig.
15. Bd. Generalregister 1907. 220 p.

Mit einigen wenigen Angaben aus dem Gebiete.

**Kükenthal G.** (I. Bd. p. 162) Oberpfarrer in Koburg.

3. Was ist *Carex subnivalis* Arvet-Touvet? — Allg. bot. Zeitschr. IX. Jg. 1903 p. 4—5. — Ref.: Österr. bot. Zeitschr. LIII. 1903 p. 129.

p. 5: *C. ornithopoda* d. *ornithopodioides* Hsm. Obermädlejoch (Hausknecht), Drei Schwestern in Liechtenstein und von den Dolomiten Südtirols bis zum Wettersteingebirge (Murr), alles nach Herbarexemplaren.

**Kusnezow Nikolaj Jwanowitsch**, Mag. d. Bot., Professor der Botanik in Dorpat.

1. Subgenus *Eugentiana* Kusnez. generis *Gentianae* Tournef. — Acta horti petropol. tom. XV. fasc. 1. 1896 p. 1—160, fasc. 2. 1898. p. 161—320, fasc. 3. 1904 p. 321—506, 5 Tafeln.

Mit zahlreichen Standortsangaben aus dem Gebiete, namentlich nach Hausmann.

Verf. schreibt im Vorwort: „Die vorliegende Arbeit ist eine fast wörtliche Übersetzung der im Jahre 1894 erschienenen russischen Ausgabe mit nur ganz unbedeutenden Änderungen und Ergänzungen. Die Übersetzung ist von dem inzwischen verstorbenen Hauptbotaniker am kaiserlichen botanischen Garten in St. Petersburg K. J. Winkler gemacht...“

**Ladurner Artur** (II. Ber. p. 39).

3. Beiträge zur Flora von Meran. [II.] — Österr. bot. Zeitschr. LIV. Jg. 1904 p. 410—412.

Im Anschlusse an Entleutner Nr. 1 und Ladurner Nr. 2. Das Areal dieser Arbeit ist das Etschtal von der Mündung des Schnalserbaches bis Andrian (das sog. „Burggrafenamt“). Die Zahl der nun hiefür bekannten Arten beträgt nach dem Verf. 1380.

4. Beiträge zur Flora von Meran (III). — Österr. bot. Zeitschr. LV. Jg. 1905. p. 397—399.

Ergebnis der Forschungen des Verfassers im Jahre 1904 mit einem Zuwachs von fast 100 Neuheiten für die Flora von Meran.

5. Botanisches. In: Plant Fridolin, Reise - Führer durch Vinschgau und dessen Seitentäler. Meran, F. Plant. 1907 8°. p. 103—104.

Kurze Skizze mit Anführung der bezeichnendsten Arten und der hervorragenderen Seltenheiten.

Laicharding J. N. (I. Bd. p. 165).

2\*. Zum Referat ergänze: Mehrere Arten aus Tirol, die bei 1 nicht vorkommen.

Largaioli V. (II. Ber. p. 39).

1\*. Le Diatomee del Trentino. XV. Lago di Nambino. — Tridentum Annata VI. 1903 p. 270—274.

Verzeichnet 27 Arten aus mehreren am 8. August 1902 in dem genannten bei Madonna di Campiglio 1769 m ü. M. gelegenen See. Die Tabelle macht das Vorkommen dieser Arten in 29 anderen Seen Südtirols ersichtlich.

1\*. Le Diatomee del Trentino. XVI e XVII. Laghi Corvo (Bacino del Noce). — XXIII. Annuar. Soc. alpin. trident. 1903—4. Trento 1904 p. 18—31, tab. I, II, 3 Textbilder.

Verzeichnet 29 Arten für die genannten im Rabbitale gegen Ulten zu bei ca. 2500 m Meereshöhe gelegenen Seen nebst ihrem sonstigen ermittelten Vorkommen in Südtirol.

1\*. Le Diatomee del Trentino. XVIII. Lago di Cavedine (Bacino del Sarca). — Tridentum Annata VII. 1904 p. 391—395.

Ergebnis der Untersuchung einer im August 1904 aufgenommenen Schlammprobe, welches mit den von B. Corti gefundenen Arten in eine Liste von 67 Species gebracht ist.

1\*. Le Diatomee del Trentino. Ancora i laghi di Lavarone e di Tovel. — Tridentum Annata VIII. 1905 p. 384—386.

Nachtrag zu No. 1. IX. und XX., enthaltend 19 Arten für den Lago di Lavarone und 18 für den Lago di Tovel.

1\*. Le Diatomee del Trentino. 1. Il Fiume Noce. — Atti acad. scientif. Veneto-trentino-istriana. Nuova Serie. Classe I. Anno II. fasc. 1. 1905 p. 1—8.

Verzeichnet 45 Arten: oberhalb der Badeanstalt von Pejo 1450 m und oberhalb Malè 700 m, am 5. und 7. August 1902 gesammelt.

1\*. Le Diatomee del Trentino. XIX e XX. Laghi di Malghetto e di Tovel (Bacino del Noce). — Tridentum Annata VIII. 1905 p. 73—79.

Verzeichnet 56 Arten, wovon 32 im Lago di Malghetto und 36 im Lago di Tovel gefunden wurden.

1\*. Le Diatomee del Trentino XXI. Lago Santo (Bacino dell'Adige). — Atti acad. scientif. Veneto-trentino-istriana. Nuova Serie Classe I. Anno IV. 1907 fasc. 1—2. p. 125—129.

Verzeichnet 45 Arten.

3a. Ricerche biolimnologiche sui laghi trentini. 1. Il lago di Lavarone. — Rivista mensile di pesca lac. fluv. e mar ecc. Anno VIII. Nr. 1, 2, 3. Milano 1906.

Merismopedium elegans und Ceratium birundinella.

- 3b. Ricerche biolimmologiche sui laghi trentini. 2. Il Lago di Terlago. — Atti accad. scientif. Veneto-trentino-istriana Nuova Serie Classe I., Vol. III., fasc. 1—2. 1806 p. 33—40, Fig.

Cosmarium connatum, Cymbella Ehrenbergii und Ceratium hirundinella.

- 3c. Ricerche biolimmologiche sui laghi trentini. 3. Il lago Santo. — Tridentum Annata IX. 1906 p. 462—466, tab. I—IV.

p. 462: Scirpus maritimus; p. 463: Phragmites communis, Ranunculus foeniculaceus, 14 Diatoméen, eine Flagellate.

- 3d. Ricerche biolimmologiche sui laghi trentini. 4. Il Lago di Tovel (Bacino del Noce). — Atti accad. scientif. Veneto-trentino-istriana. Nuova Serie Classe I. Anno IV. fasc. 1—2 1907 p. 1—7, Fig. 1—5.

Verzeichnet 1 Conjugata, 5 Bacillarien und 2 Flagellata.

**Lehmann J. G. Ch.** (I. Bd. p. 167).

- 2\*. Zum Referat ergänze: p. 246 Anchusa angustifolia, Tirol.

**L(eonardi) D. Z.**

1. Sull'acqua acidulo-salino-ferruginosa di Fondo nel Tirolo meridionale vicini di Trento. Padova 1839. 8°. 39 p.

p. 26: Flora. [Mit zahlreichen Druckfehlern].

**Leybold Friedrich** (I. Bd. p. 169).

Die auf p. 169 des I. Bandes gegebenen biogr. Daten beruhen, wie uns Geh. Reg.-Rat, Univ.-Prof. Dr. P. Ascheron freundlichst aufmerksam machte, auf Verwechslung mit Friedr. Ernst Leibold und haben nach einer Mitteilung Prof. Dr. J. Urban an Ascheron, dto. 15. Febr. 1905, richtig zu lauten: Leybold Friedrich, geb. am 29. September 1827 in Gross-Köllnbach, Bez. Landau in Bayern, gest. am 31. Dezember 1879 in Santiago (Chile). Siehe Urban in E. Martii Fl. Brasiliensis vol. I. pars I. 1906 p. 183—184.

- 16\*. Zum Referat ergänze: betrifft Asplenium Seelosii.

**Limpricht K. G.** (II. Ber. p. 40). Biogr.: Hedwigia. XLII. Bd. 1903 p. (1)—(6) mit Porträt (von V. Schiffner).

- 7\*. Die Laubmoose von Österreich, Deutschland und der Schweiz. 38.—41. Liefg. p. 705—864 (Schluss: der III. Abt. und Gesamt-Register zu Abt. I—III, nebst Quellenverzeichnis 79 p.: 1903.

**Lindau Gustav, Dr.** (I. Bd. p. 172).

2. Fungi imperfecti (Hyphomycetes). Leipzig, Ed. Kummer. 1904—1907. 8°. Mit Abbildungen. Bildet I. Bd. VIII. u. IX: Abteilung von Dr. L. Rabenhorst's Kryptogamenflora von Deutschland, Österreich und der Schweiz. VIII. Abteilung, 92.—94. Liefg. p. 1—176: 1904; 95.—98. Liefg. p. 177—432: 1905; 99.—103. Liefg. p. 433—752: 1906; 104. Liefg. p. 753—851: 1907. IX. Abteilung, 105.—106. Liefg. p. 1—112: 1907.

**Lindroth Johan Iwar** (II. Ber. p. 40), Dr. in Helsingfors (jetzt in Liro).

1/2. Mykologische Mitteilungen. — Acta soc. fauna et fl. fenn. XX. 1901 No. 8. 29 p., 1 tab.

p. 5: *Puccinia Lactucarum* auf *Lactuca perennis*, Nesselbrunn bei Bozen, Syd. Ured. Nr. 1476.

**Linné C.** (I. Bd. p. 174).

1\*. Im Referat ergänze: Micheli.

3. Centuria I. plantarum praeside Linnaeo, proposita a Abrah. J. Juslerio. Upsaliae 1755. 4°. 35, 5 p. — Reimpr. Linné, Amoenitates academicae IV. 1759 p. 261—296.

p. 267: *Scabiosa graminifolia*, Alpes Tridentinae, Baldo; p. 274: *Potentilla opaca*, Baldo.

4. Centuria II. plantarum praeside Linnaeo, proposita a Eric. Torner. Upsaliae 1756. 4°. 33, 5 p. — Reimpr. Linné, Amoenitates academicae Vol. IV. 1759 p. 297—332.

p. 315: *Arenaria bavarica*, in Bavaria, Baldo; p. 316: *Potentilla nitida*, Baldo; p. 317: *P. caulescens*, Tyrol; p. 321: *Lepidium alpinum*, Tyrol, Baldo; p. 324: *Geranium argenteum*, Baldo; p. 330: *Anthemis alpina*, Tyrol, Baldo; p. 331: *Carex baldensis*, Baldo.

**Litschauer Victor**, früher Assistent an der k.k. technischen Hochschule in Wien, jetzt Professor an der Handelsakademie in Innsbruck.

1. Beitrag zur Kenntnis der Moosflora Tirols. — Österr. bot. Zeitschr. LIII. 1903 p. 370—376.

Der Arbeit, enthaltend 65 Laubmoose und 8 Hepaticae, liegen Aufsammlungen zu Grunde, welche Prof. Dr. F. Ritter v. Hühnel in den Osterwochen 1890 und 1893 in der Umgebung von Innsbruck, Bozen, Trient und Rovereto machte. Sie bildet eine Auswahl aus einem 221 Laub- und 31 Lebermoose umfassenden Material.

**Loss G.** (I. Bd. p. 177),

1\*. La Valle di Non. Saggio d'illustrazione delle alpi trentine 2. edizione. Trento, G. Seiser. 1873. 8°. 107 p.

**Loudon J. C.**

1. Arboretum et fruticetum britannicum; or, the Trees and Shrubs of Britain, native and foreign, hardy and half-hardy, pictorially and botanically delineated, and scientifically and popularly described; with their Propagation, Culture, Management, and uses in the arts, in useful and ornamental plantations and in Landscape Gardening; preceded by a historical and geographical outline of the Trees and Shrubs of temperate climates, throughout the world. In eight volumes four of Letterpress-illustrated by above 2500 Engravings and four of octavo and quarto plates Vol. IV. 2. edition London printed for the Author; and sold by Longman, Brown, Green, and Longmans. 1844. 8°. p. VIII und 2031—2694.



p. 2352: *Larix europaea* flore albo Larch from the Tyrol, with white Flowers Hort. Trans. l. c. — The leaves of this variety are not different from those of the common larch; but the shoots are said to be much stronger; and the cones white, as well as the flowers. — Vergl. Aschers. u. Graebn., Syn. I. 204.

**Luerssen Ch.** (II. Ber. p. 41).

3\*. Zu h): Ber. Deutsch. bot. Ges. XVIII. 1900 p. (64)—(69) ergänze: p. 68: *Aspidium remotum*, „wahrscheinlich auch S Gastein und T Achensee (A [= Ascherson]),

**Mader Karl** (II. Ber. p. 42), Direktor der Landwirtschaftlichen Landes-Lehranstalt und Versuchsstation in S. Michele, kaiserl. Rat.

12. Über die durch das *Fusikladium* verursachte Schorfkrankheit. — Tiroler landwirtsch. Blätter XXII. Jg. 1903 p. 24—26, 61—63.

Beobachtungen über das Auftreten des Apfel- und Birnfusieladiums (Tiroler Sprichwort: „Der Jausch macht die Obsthändler arm“) sowie der *Septoria piricola* in San Michele. p. 62 wird ferner gesagt: „Wir haben an der Anstalt in S. Michele bereits Ende der achtziger Jahre mit der Bespritzung der Obstbäume mit Kupferkalklösung als Schutz gegen das *Fusikladium* und andere Pilze, z. B. *Septoria pyricola*, Weißfleckigkeit der Birnblätter: *Puccinia Pruni*, Pflaumenrost; *Morthiera Mespili*, Braunfleckigkeit der Blätter der Birnwildlinge, begonnen und ist dieselbe nun seit bald 10 Jahren in Tirol unter die gewöhnlichen Kulturarbeiten des Obstbaues aufgenommen worden.

**Magnus P.** (II. Ber. p. 143).

17<sup>1/2</sup>. Eine zweite neue *Phleospora* von der deutschen Meeresküste. — *Hedwigia* Bd. XXXIX. 1900 p. 111—114, tab. VII.

p. 113: *Cylindrosporium latifolii* Magn. n. sp. von Innichen; p. 114: *C. Heraclaei* Ellis et Everh. mit *Phyllachora Heraclaei* auf *Heraclium sphondylium* in Tirol vom Verfasser beobachtet.

22. Einige geschuldete mykologische Mitteilungen. — *Hedwigia* XLIV. Bd. 1904 p. 16—18.

Verf. stellt u. a. fest, dass *Ramularia pusilla* Ung. nicht, wie *Saccardo* und die meisten späteren Autoren angenommen haben, mit der *Ovularia* auf *Alchemilla* identisch ist, welche den Namen *O. aplospora* (Spegazz.) Magn. zu führen hat, sondern eine *Ovularia* auf *Poa nemoralis* ist.

23. Die Pilze von Tirol, Vorarlberg und Liechtenstein. Unter Beistand von Prof. Dr. K. W. v. Dalla Torre und Ludwig Grafen von Sarnthein bearbeitet. Mit Unterstützung der Akademie der Wissenschaften in Wien. Innsbruck, Wagnersche Universitäts-Buchhandlung. 1905 8°. LIV, 716 p. — Rec.: Österr. bot. Zeitschr. LV. Jg. 1905 p. 320 (von Wettstein), *Hedwigia* XLV. 1905 p. (9), Litterar. Zentralbl. 1905 p. 1354, *Flora*, Ergänzungsband 1905 p. 250—251, *Bot. Jahrb.* XXXVI. Bd. 1905 Litteraturber. p. 30. *Allgem. Litteraturblatt* XVI. Jg. 1907 p. 188.

**Malý Karl** (II. Ber. p. 44).

2. Beiträge zur Kenntnis der Flora Bosniens und der Herzegowina. — Verh. zool.-bot. Ges. Wien. LIV. Bd. 1904 p. 165—309.

Mit Notizen aus Tirol: p. 171, 172, 176, 189, 251, 252, 253—254, 265.

3. Über *Pedicularis Hoermanniana* und verwandte Arten. A *Pedicularis Hoermanniana* és rokonfajai. — Magy. bot. Lapok VI. Jg. 1907 p. 143—149.

p. 144: *P. Hacquetii* Graf (vix = *P. summana* Sprengel<sup>1)</sup>), vermutlich am Südalfall der Ostalpen (von Monte Baldo angefaugen) verbreitet; p. 146 werden hiefür im Einzelnen namhaft gemacht: Altissimo am Monte Baldo nach Pospichal, Flora des öster. Küstenlandes II. p. 648, Valsugana nach Dalla Torre, Anleitung.

**Marek R.**

1. Waldgrenzstudien in den österreichischen Alpen. (Vorl. Bericht über deren bisherige Ergebnisse). — Mitteil. geogr. Ges. XLVIII. Bd. 1905 p. 403—425.

Ganz allgemein gehalten.

**Mariani Michael Angelo.**

1. Trento con il sacro consiglio, et altri notabili. Aggiunte varie Cose Miscellanee Vniuersali Descritton' historica. Augustae 1673. 8°. 615 p.

p. 576 über Trüffel des Lagertales, p. 583 über „Ros Solis“ in Pinè u. s. w.

**Martinis Bartolamteo** (I. Bd. p. 182).

2. Mons Baldus naturaliter figuratus cum plantis in Catalogo typis mandato descriptis a me Bartholomeo de Martinis juxta novum systema recentiorum botanicorum. Et dividitur in quatuor tomos. Sancti Bonifaccii anno 1708. 4 Bde. 4°. Handzeichnungen und color. In der Bibliothek des k. botan. Gartens in Padua, eine Copie im Besitze des Prof. Dr. P. A. Saccardo daselbst. Vergl. Sacc., Stor. e lett. fl. veneta 1869 p. 33.

**Massalongo C.** (II. Ber. p. 44).

9. Censimento delle specie italiane del genere *Madotheca* Dmrt. — Bull. soc. bot. ital. Anno 1904 p. 36—40,

p. 38: *M. levigata* (Schrad.) Dmrt. und *M. Baueri* Schiffn., Tirol meridionale.

**Matouschek F.** (II. Ber. p. 44), Professor am k. k. Maximilian-gymnasium in Wien.

- 3<sup>1/2</sup>. Die Herbarien der höheren Forstlehranstalt in Mährisch-Weisskirchen. — Wiener Abendpost, Beilage zur Wiener Zeitung 1902 Nr. 135. p. 8.

Beschreibung der von Sr. Majestät Kaiser Franz Joseph I. der obigen Anstalt geschenkten Herbares: Die Alpenflora, dargestellt von K. Ferdinand Heckel in Mannheim (1852—1856). Enthält eine grosse Zahl von in Tirol gesammelten Pflanzen. Sammler sind: Huter, Pittoni, Thomas, Hinterhuber, Porta, Molendo u. a.

3<sup>3</sup>/<sub>4</sub>. Über alte Herbarien, insbesondere über die ältesten in Österreich angelegten. — Mitteilungen des Vereins der Naturfreunde in Reichenberg 32. Jg. 1901 p. 1—23.

Enthält außer Angaben über die Herbarien von Guarinoni und Sauerwein nach Kerner und Maiwald, dann über zwei alte in Tirol aufbewahrte, doch aus Italien stammende Herbarien noch p. 12—13 (d. Sep.) Mitteilungen über ein in Tirol gesammeltes, 523 Exemplare (ca. 500 Arten) enthaltendes Herbar unbekannter Herkunft, welches aus der Privatbibliothek Seiner Majestät des Kaisers Franz Josef I. in die botan. Abteilung des k. k. Hofmuseums übergegangen ist.

6\*. Ref.: Hedwigia. XLII. Bd. 1903 Beibl. p. (132)—(133).

7. Bryologische Notizen aus Tirol, Vorarlberg und Liechtenstein. — Hedwigia XLIV. Bd. 1904 p. 19—45.

Reiche Beiträge zur Moosflora des genannten Gebietes im Anschlusse an unsere Arbeit, wozu folgende Materialien benützt wurden: 1. Eine Kollektion, von Rektor Friedrich Kern aus Breslau in Südtirol, speziell im Ortler- und Adamellostock [auch auf italienischem Gebiete!] gesammelt. 2. Moose, von J. Blumrich in Vorarlberg und Liechtenstein gesammelt. 3. Proben und ein kritisches Verzeichnis von Funden aus dem Zillertale von Herrn Zschacke mit Beiträgen aus dem Oetz- und Martelltale vom Amtsrichter Hermann in Bernburg. 4. Kollektionen aus Südtirol von Dietrich-Kalkhoff, 5. desgleichen vorzüglich aus der Umgebung Innsbrucks von cand. theol. Alfons Luisier daselbst. 6. Moosproben von Dr. W. Pfaff in Bozen, Dr. Heinr. Freih. v. Handel-Mazzetti in Wien, Dr. H. Sabransky in Söchau und Postsekretär K. Rothe in Brünn. 7. Funde von Hausmann, Breidler, Magnus, Wettstein, Sauter, Felicetti (letztere beiden im Herbare des Stiftes Admont) und vom Verfasser selbst.

8. Über Nematoden-Gallen bei Laubmoosen. — Hedwigia XLIII. Bd. 1904 p. 343—345.

p. 343: Pterignyandrium filiforme (Timm) Hedw., Bezegg im Bregenzerwalde, 700 m, auf Buchen- und Fichtenwurzeln, fruchtend (Blumrich).

9. Beiträge zur Moosflora von Tirol, Vorarlberg und Liechtenstein IV. — Ber. naturwiss.-mediz. Ver. Innsbruck. XXX. Jg. 1906 p. 93—130.

Verf. stellt hier ältere Funde besonders aus den Herbarien der Stifte Seitenstetten und Admont, dann aus seinem eigenen Herbar zusammen, ferner das Ergebnis der Revision folgender Materialien: Hb. Blumrich (Bregenz), Hb. Zschacke, Hb. v. Cypers (Harta in Böhmen), Hb. naturforsch. Verein Brünn, Hb. Sabransky (Söchau), Hb. Verein Naturfreunde Reichenberg.

Mayr-Adlwang Michael, Dr., k. k. Universitäts-Professor und k. k. Statthalterei-Archiv-Direktor in Innsbruck.

1. Regesten zur tirolischen Kunstgeschichte. Von der ältesten Zeit bis zum Jahre 1364. — Zeitschr. Ferdinandeum Innsbruck 3. Folge. 42. Heft 1898 p. 117—204.

p. 170: Castanea.

**Meinshausen K.** (I. Bd. p. 188), gest. i. J. 1900 (Österr. bot. Zeitschr. L. Jg. 1900 p. 148).

**Micheli P. A.** (I. Bd. p. 191.)

1\*. Im Referat ad p. 119 ist anstatt *Polyporus sulfureus* P. *officinalis* zu setzen.

**Migula W. D.** (I. Bd. p. 191).

2. *Cryptogamae Germaniae, Austriae et Helvetiae exsiccatae*. Fasc. I. Moose Nr. 1—25: 1902. Extr.: Allg. bot. Zeitschr. VIII. 1902 p. 171. Fasc. II. Algen Nr. 1—25: 1903. Fasc. III. Pilze Nr. 1—25: 1903. Fasc. IV. Moose Nr. 26—50: 1903. Fasc. V. Flechten Nr. 1—25: 1903. Extr.: Allg. bot. Zeitschr. IX. Jg. 1903. p. 19—20. Fasc. VI. Pilze Nr. 26—50: 1903. Fasc. VII. u. VIII. Moose Nr. 51—100. Fasc. IX. Flechten Nr. 26—50: 1903. Fasc. X. Algen Nr. 26—50: 1903. Extr.: Allg. bot. Zeitschr. IX. Jg. 1903 p. 139—140. Fasc. XI. u. XII. Moose Nr. 101—150: 1903. Fasc. XIII. u. XIV. Pilze Nr. 51—100: 1903. Fasc. XV. Flechten Nr. 51—75: 1904. Fasc. XVI. u. XVII. Moose Nr. 151—200: 1904. Fasc. XVIII. Flechten Nr. 76—100: 1904. Fasc. XIX. Pilze Nr. 101—175: 1904. Fasc. XX. Algen Nr. 51—75: 1904. Extr.: Allg. bot. Zeitschr. X. Jg. 1904 p. 178—179, 199—200. Fasc. XXI. u. XXII. Moose Nr. 201—250: 1904. Fasc. XXIII—XXIV. Pilze Nr. 126—175: 1904. Fasc. XXV. Flechten Nr. 101—125: 1904. Fasc. XXVI. Algen Nr. 76—125: 1906. Fasc. XXVII u. XXVIII. Moose Nr. 251—300: 1906. Fasc. XXIX. Algen Nr. 126—150: 1907. Fasc. XXX. u. XXXI. Moose Nr. 176—225: 1907. Fasc. XXXII. u. XXXIII. Pilze Nr. 176—225: 1907.

3. *Flora von Deutschland, Österreich und der Schweiz*. Bd. V.—VII.: *Kryptogamenflora*. Gera. 8°. Liefg. 1—3, p. 1—96: 1901; Liefg. 4—10, p. 97—272: 1902; Liefg. 11—14, p. 273—384: 1903; Liefg. 15—19, p. 385—512: 1904. Bd. I. Moose. 1901—1904. 8°. 512 p., 68 Taf. Liefg. 18—19, p. 1—48: 1904; Liefg. 20—24, p. 49—208: 1905; Liefg. 25—36, p. 209—544: 1906; Liefg. 36—48, p. 545—918: 1907. Bd. II. Algen. 1. Teil: *Cyanophyceae, Diatomaceae, Clorophyceae*. 1904—1907. 8°. 918 p., Taf. 1—43. Liefg. 49—60 p. 1—304: 1908; Liefg. 61—65 p. 305—383: 1909. Bd. II. Algen. 2. Teil: *Rhodophyceae, Phaeophyceae, Characeae*. 1909. 8°. 383 p., Taf. 44—78.

Mit Angaben aus dem Gebiete.

**Milde J.** (I. Bd. p. 192).

3\*: Hat auszufallen, da das dort erwähnte *Botrychium lanceolatum* von Schweden stammte.

**Moll E.** (I. Bd. p. 198). Biogr.: Mitth. Ges. Salz. Landesk. V. (1865) Anhang 80.

**Moser Ludwig**, Kurat in Katharinaberg.

1. Das Schnalsertal. Touristische, geschichtliche und andere Notizen. Meran, C. Jandl 1907 8°. 40 p.

p. 20: 5 Arten aus dem Schnalsertal, darunter irrtümlich *Aconitum Anthora*.

**Moser P.** (Anonym, gezeichnet P. M.).

1. Erinnerungen an Bozen und Ferien in Alpbach. — Innsbrucker Morgenblatt (Sandwirt) 1852 p. 247—248, 254—255.

Erwähnt einige Pflanzen aus Bozen und Alpbach.

**Müller Karl**, Friburgensis (II. Ber. p. 46).

5. Neue und kritische Lebermoose. — Bull. Herb. Boissier 2. série, Tome III. 1903 p. 34—44.

p. 37: *Scapania verata* C. Mass. n. sp.; p. 38: *ad ligna emarcida Pini circa Revolto prov. Verona* (1878, C. Mass.).

6. Monographie der Lebermoosgattung *Scapania* Dum. — Nova Acta Acad. Caes. Leop. Carol. nat. cur. Bd. LXXXIII. 1905 312 p., 52 Taf.

Zahlreiche Fundortsangaben, darunter auch Original-Standorte.

7. Die Lebermoose (*Musci Hepaticae*) (unter Berücksichtigung der übrigen Länder Europas). — Rabenhorst's Kryptogamen-Flora Deutschlands, Österreichs und der Schweiz. 2. Aufl. Leipzig, E. Kummer. 8°. VI. Bd. 1. u. 2. Liefg. p. 1—128: 1906, 3.—5. Liefg. p. 129—320: 1907.

**Murr J.** (II. Ber. p. 47).

- 63<sup>1/2</sup>. Maiwald, Prof. P. V.: Ein Innsbrucker Herbar vom Jahre 1748. (Separat-Abdruck aus dem Jahresberichte des öffentl. Stifts-Obergymnasiums der Benedictiner zu Braunau in Böhmen. 1898.) Braunau i. B., Selbstverlag. 1898. Gr. 8°. (116 p.). — Allg. Litteraturbl. IX. Jg. 1900 Sp. 31—32.

Mit selbständigen Bemerkungen des Referenten betreffend die Flora von Innsbruck.

- 86\*. *Chenopodium*-Beiträge. — Magy. bot. Lapok II. Jg. 1903 p. 4—11; tab. VII u. VIII (Schluss).

p. 6: *Ch. leptophyllum* (Nutt.), Mühlau; p. 7: *Ch. Zschackei* Murr, Mühlau; p. 8: *Ch. heterophyllum* (Fenzl), Innsbruck (Murr)-Welsberg (Hell); p. 9: *Ch. viridescens* (S. Am.) „*Tridenti et certe aliis locis Tiroliae austr.*“ (Murr), *Ch. laciniatum* Murr Innsbruck gegen Peterbrünnl (Murr); p. 10: *Ch. pseudomurale* Murr, Pradl (Murr); p. 11: *Ch. Issleri* Murr, Jaufental 1400 m.

- 93\*. Weitere Beiträge zur Kenntnis der Eu-Hieracien Tirols, Südbayerns und der österreichischen Alpenländer. (I.) — Österr. bot. Zeitschr. LII. Jg. 1902 p. 317—322, 351—357, 389—396, 495—501; LIII. Jg. 1903 p. 14—20.

94. Ein Veilchen-Tripelbastard. *Egy ibolya hármás fajveg-vülékröl.* — Magy. bot. Lapok II. Jg. 1903 p. 180—182.

V. merkensteinensis (V. collina  $\times$  odorata)  $\times$  V. hirta = V. Poelliana Murr vom Thaurer Schloss. Ferner eine Mitteilung über V. oenipontana mit behaartem Fruchtknoten vom Originalstandorte.

95. *Capsella bursa pastoris* Moench var. *veroniciformis* mh. Magy. bot. Lapok II. Jg. 1903 p. 194.  
Bei Trient vom Verf. aufgefunden.
96. Die acrogyne Form des Maises. A tengerinek acrogyn alakja. — Magy. bot. Lapok II. Jg. 1903 p. 257.  
Die in den Maisäckern Nordtirols nicht ganz seltene Form wird bei Zams „Vogeltrutzer“ genannt.
97. Missbildungen aus der Familie der Papilionaceen. Korcsképződmények a pillangósok családjában. — Magy. bot. Lapok II. Jg. 1903 p. 303—305.  
Notizen über Beobachtungen des Verfassers in Nord- und Südtirol.
98. Weiteres über den Formenkreis der *Capsella Bursa pastoris* Moench. Még volomi a *Capsella Bursa pastoris* alakköréről. — Magy. bot. Lapok II. Jg. 1903 p. 343—346.  
Beobachtungen in der Flora von Trient mit Aufstellung mehrerer neuer Formen.
99. Zur Gartenflora Tirols. — Deutsche bot. Monatsschr. XXI. Jg. 1903 p. 49—51, 65—67, 129—137.
100. Zur Formenreihe *Taraxacum officinale* Wigg. — T. palustre DC. — Allg. bot. Zeitschr. IX. Jg. 1903 p. 65—66.  
Ueber die auf den feuchten Wiesen der Inntalebene bei Zirl vom Verf. beobachteten Formen.
101. Agnoszierte Chenopodien. — Allg. bot. Zeitschr. IX. Jg. 1903 p. 91—92, tab. C.
102. Agnoszierte Chenopodien. 2. *Chenopodium hircinum* Schrad. und seine Synonymie. — Allg. bot. Zeitschr. IX. Jg. 1903 p. 109—112.
103. Pflanzengeographische Studien aus Tirol. [2.] Die thermophilen Elemente der Innsbrucker Flora. — Allg. bot. Zeitschr. IX. Jg. 1903 p. 118—122.  
Gliedert die für das genannte Gebiet charakteristischen Elemente in folgende Gruppen:  
I. Arten, welche im Gebiete der Garckeschen Flora nicht vorkommen;  
II. Arten, welche sich nur noch in Süddeutschland und einigen klimatisch besonders bevorzugten Gegenden Mitteldeutschlands finden;  
III. die auf Süd- und Mitteldeutschland beschränkten,  
IV. die noch in Norddeutschland, aber nur selten zu findenden,  
V. die nur in Nordwestdeutschland fehlenden oder seltenen,  
VI. die im ganzen Gebiete zerstreut oder häufig vorkommenden Arten  
und verteilt diese wieder nach Standortsverhältnissen:  
1. Steinig-sandige und trockenrasige Gehänge;  
2. Steiniger Kalkboden, Kalkfelsen;  
2b. Schieferfelsen;  
3. Raine, entblösster Boden;  
4. Wiesen;

- 5. Geschiebe, feuchte, sumpfige Stellen;
- 6. Buschige Hügel, Waldränder;
- 6b. Wälder; Waldblössen.

104. Beiträge zur Flora von Tirol. XV. — Allg. bot. Zeitschr. IX. Jg. 1903 p. 141—145. — Ref.: Österr. bot. Zeitschr. LIII. 1903 p. 428; Atti accad. sc. ed arti agiati Rovereto ser. III. Vol. IX. 1903 p. 301 (von B. N. M.).

Anschliessend an Nr. 90 gibt Verf. hier vornehmlich die Ergebnisse seiner Exkursionen in Italienisch-Tirol von Anfangs Mai bis Mitte Juli 1903, vermehrt durch Beiträge von E. Diettrich-Kalkhoff, Pfaff, Marchi, Engensteiner, Pöll u. a.

105. Referat zu Wolf Th., Potentillen-Studien II. Die Potentillen Tirols. — Allg. bot. Zeitschr. IX. Jg. 1903 p. 151—152.

Mit einer sachlichen Berichtigung über eine der *P. Murrii* Zim. nahestehende Form von Gries bei Bozen.

106. Erwiderung auf W. Beckers Artikel über *Viola Oenipontana* mh. — Allg. bot. Zeitschr. IX. Jg. 1903 p. 177—179.

Bestritten mit Rücksicht auf die beobachteten Stolonen und die Färbung des Sporns die Deutung Beckers (Nr. 10) als *V. hirta* × *pyrenaica* und vertritt die Anschauung, dass *V. odorata* unbedingt beteiligt sein muss.

107. Erklärung. — Allg. bot. Zeitschr. IX. Jg. 1903 p. 197—199.

Betreffend die Controverse mit W. Becker wegen *Viola oenipontana*. Siehe Becker Nr. 10 und Murr Nr. 106.

108. Weitere Beiträge zur Kenntnis der Eu-Hieracien Tirols, Südbayerns und der österreichischen Alpenländer. II. — Österr. bot. Zeitschr. LIII. Jg. 1903 p. 377—381, 422—427, 460—463.

Enthält im Anschlusse an Nr. 93 die Resultate der Exkursionen des Verf. im Jahre 1902, soweit dieselben nicht bereits bei der Korrektur von Nr. 93 eingefügt wurden, sowie einzelne Ergebnisse weiterer Herbar-Revisionen und einige wenige Mitteilungen von befreundeter Seite; ferner sämtliche neuesten Ergebnisse aus den Rotten der *Umbellata*, *Sabauda* und *Italica*.

109. Versuch einer natürlichen Gliederung der mitteleuropäischen Formen des *Chenopodium album* L. — Festschrift f. Ascherson. Berlin, Gebr. Borntraeger 1904 p. 216—230.

Mit vielen Angaben aus Tirol, besonders aus der Gegend von Innsbruck.

110. Additamenta ad genus *Chenopodium*. — Magy. bot. Lapok III. Jg. 1904 p. 37—39, Taf. I.

p. 38 wird *Ch. album* subsp. *heterophyllum* aus Tirol erwähnt.

111. Ein Nachklang zu Prof. v. Borbás' Artikel „Parallelismus Silenacearum atque Gentianacearum“. Utóhang Borbás tanár úrnak „A szegfűfélék meg a Szentlászlófűfélék

- parallelismusa“ czimü czikkére. — Magy. bot. Lapok III. Jg. 1904 p. 46—48.  
Erwähnt *Primula acaulis* var. *sileniflora* Murr von Trient.
112. Sudeten-Hieracien in den Ostalpen. Szudéti Hieraciumok a keleti Alpesekben. — Magy. bot. Lapok III. Jg. 1904 p. 213—215.  
Übersicht über die wichtigsten Resultate der Forschungen über das alpine Vorkommen einiger Euhieracien, die bis vor kurzem als für die Sudeten und Karpaten endemisch angesehen wurden.
113. Pflanzengeographische Studien aus Tirol. 3\*). Xerothermisch-alpine Florengesamte. — Deutsche bot. Monatschr. XXII. Jg. 1904 p. 1—3.  
Bringt Beispiele auffallenden Zusammentreffens von alpin-glacialen Relikten mit xerothermischen Colonien an 21 Lokalitäten in Tirol.
114. Beiträge zur Flora von Tirol und Vorarlberg. XVI. — Allg. bot. Zeitschr. X. Jg. 1904 p. 38—42. — Ref.: Österr. bot. Zeitschr. LIV. 1904 p. 227.  
Verzeichnet die bemerkenswertesten Funde des Sommers 1903 mit Einfügung einzelner Nachträge, Berichtigungen und Mitteilungen von Dietrich-Kalkhoff, Hellweger, Pöll u. a.
115. Pflanzengeographische Studien aus Tirol. 4. Die Brenneralpen. — Allg. bot. Zeitschr. X. Jg. 1904 p. 70—72.  
Hebt gegenüber der Charakterisierung Englers (5 IX.) den Reichtum der Brenneralpen hervor und gruppiert die angeführten bemerkenswerten Arten in solche, welche vornehmlich für die östlichen Centralalpen charakteristisch sind und dann in solche, welche mehr dem Westen und Südwesten angehören und in ansteigende thermophile Arten.
116. Weitere Beiträge zur Kenntnis der Eu-Hieracien von Tirol, Vorarlberg und Südbayern (III.) — Allg. bot. Zeitschr. X. Jg. 1904 p. 97—102.  
Schliesst sich an Nr. 113 an und enthält die Ergebnisse der Exkursionen des Sommer 1903 sowie der nochmaligen Revision älterer Materialien nebst mehreren Beiträgen von J. Pöll.
117. Indirekte Beiträge zur Flora Graeca. — Magy. bot. Lapok IV. Jg. 1905 p. 4—8.  
Betrifft die Adventivflora der Valsuganabahn.
118. Winterblumen in Südtirol. — Neue Tiroler Stimmen. 1905. Beilage zu Nr. 26 vom 1. Febr. (unter dem Pseudonym Pseudotrentinopolites).  
Behandelt meist Kulturpflanzen; von wildwachsenden Arten ist nur *Crocus biflorus* (von Arco) hervorzuheben.
119. Beiträge zur Flora von Tirol und Vorarlberg (XVII.) — Allg. bot. Zeitschr. XI. Jg. 1905 p. 3—5, 29—32, 49—51.

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\*) Nach gef. brieflicher Mitteilung des Autors wurde Nr. 81 als 1. und Nr. 103 als 2. gerechnet.



Verzeichnet ausser eigenen Funden des Jahres 1904 solche von: Dietrich-Kalkhoff, v. Köpf, Ladurner, Dr. Pfaff, Pöll, dann Mitteilungen von Gremlich, Hellweger, Baron Handel-Mazzetti, Bilek, Engensteiner, Fräulein Irene Sterzinger.

120. *Orchis Ladurneri* mh. = *O. militaris* L. × *O. morio* L. ssp.  *picta* (Lois.). — Allg. bot. Zeitschr. XI. Jg. 1905 p. 105—106.

Von A. Ladurner im Mai 1905 zwischen Meran und Nals gefunden.

121. Pflanzengeographische Studien aus Tirol. 5. Brixen a. E. 6. Die Flora von Südtirol im Verhältnis zur mitteleuropäischen Flora. — Allg. bot. Zeitschr. XI. Jg. 1905 p. 116—120.

5. Die für Brixen bezeichnenden Pflanzen werden folgendermaßen gruppiert:

- I. Ihre Nordgrenze erreichen in Brixen.
- II. In Brixen für Tirol abschließend.
- III. In Brixen abschließend.
- IV. In Brixen ihr nördlichstes Vorkommen für Tirol erreichend.
- V. Nordwärts nur bis Brixen gehend.

6. Hier wird folgende Uebersicht gegeben:

- V. Verbreitete Arten der deutschen Flora.
  - Erst südlich der Tiroler Grenzen.
    - Erst in Italienisch-Tirol.
    - Erst südwärts von Brixen.
  - IV. Noch zerstreut in Norddeutschland.
    - Erst in Italienisch-Tirol.
    - Erst südlich von Brixen.
  - III. Noch in Mitteldeutschland.
    - Erst auf italienischem Boden.
    - Erst im wärmsten Teile des deutschen Südtirol.
  - II. In Süddeutschland, Böhmen, Schlesien, der Rheingegend u. s. w. vorkommend.
    - Erst auf italienischem Boden.
    - Erst in Italienisch-Tirol.
    - Erst von Meran und Bozen an oder weiter südwärts.
  - I. (ohne Angaben).

122. Beiträge zur Flora von Tirol und Vorarlberg. XVIII. — Allg. bot. Zeitschr. XI. Jg. 1905 p. 147—150.

Verzeichnet weitere Funde des Verfassers, dann solche von Ladurner, Pfaff und Richen.

123. Farbenspielarten aus Tirol. IV. — Allg. bot. Zeitschr. XI. Jg. 1905 p. 165—167.

Fortsetzung der sub Nr. 9 (I.), 27 (II.) und 65 (III.) gegebenen Zusammenstellungen, nach Beobachtungen des Verfassers und von Bilek, Hellweger, Hundegger, Ladurner, Pfaff.

124. Zwei westalpine Rassen in Österreich. — Allg. bot. Zeitschr. XI. Jg. 1905 p. 179—180.

1. *Agrostis Schleicheri* Jord. et Verlot, Kranobitterklamm, Halltal, Fassa, bisher für *A. rupestris* gehalten, an der ersten Stelle mit *Trisetum distichophyllum* var. *pseudargenteum* Murr. 2. *Alisine striata* (L.) Gren. vom Naiftal bei Meran, leg. Ladurner.

125. Über das Vorkommen von *Teucrium Hyrcanicum* L. in Trient. — Allg. bot. Zeitschr. XI. Jg. 1905 p. 193—195.  
Vom Verfasser am Kalisberg bei Trient aufgefunden.
126. Zur Gartenflora Tirols. II. — Ber. naturwiss.-mediz. Vereins Innsbruck. XXX. Jg. 1906, p. 1—15.  
Verzeichnis der in Tirol als Schmuck des Hauses üblichen Topfpflanzen, z. T. nach Bachlechner und Cobelli. Am Schlusse Nachträge zum I. Teile. (Nr. 99.)
127. Über *Chenopodium concatenatum* Thuill. und Verwandtes. A *Chenopodium concatenatum* Thuill. és rokon-sága. — Magy. bot. Lapok V. Jg. 1906 p. 105—103.  
Erwähnt p. 108 ein *Ch. striatum* > — album genuinum von Innsbruck.
128. Pflanzengeographische Studien aus Tirol. (8.) Die pontisch-illyrischen Elemente der Tiroler Flora. Növény geographiai tanulmányok Tirolból. A tiroler Flora pontikus-illyrikus elemei. — Magy. bot. Lapok V. Jg. 1906 p. 267—273.  
Behandelt den Gegenstand nach folgender Gliederung:  
A. Pontische Einstrahlungen in die Heideformation.  
Auch in Nordtirol.  
In Nordtirol nur an besonders begünstigten Lokalitäten.  
Nur in Südtirol.  
Typen aus der illyrischen Heide.  
In Nordtirol.  
In Südtirol.  
B. Buschwald.  
Auch in Nordtirol.  
Nur in Südtirol.  
Aus dem illyrischen Buschwald.  
Hygrophile Arten pontischen Charakters.  
Hiergehörige Arten aus der Alpen- und Voralpenflora Tirols.  
Aus der pontischen Gruppe.  
Aus der illyrischen Gruppe.  
Geographische Uebersicht über das Eindringen der pontischen Florenelemente.  
a) durch Vallarsa.  
b) durch Valsugana.  
c) durch das Pustertal.  
d) über Kufstein und Kitzbühel.
129. Pflanzengeographische Studien aus Tirol. 7. Thermophile Relikte in mittlerer und oberer Höhenzone. — Allg. bot. Zeitschr. XII. Jg. 1906 p. 108—110.  
Führt eine grosse Zahl südlicher, insbesondere pontisch-illyrischer Florenelemente an, welche ihre Reliktstandorte erst in den Voralpen- und Alpenregion besitzen, gegliedert nach folgenden Gruppen:  
1. ausschliesslich in der Alpen- und Voralpenregion,  
2. erst in der Mittelgebirgs- und Voralpenregion auftretend,  
3. Thermophile Arten von grosser Anpassungsfähigkeit.

130. Beiträge zur Flora von Tirol und Vorarlberg. XIX. — Allg. bot. Zeitschr. XII. Jg. 1906 p. 162—163, 176—178, 200—202.

Zumeist Funde des Verfassers aus Trient und Rovereto; dann Beiträge aus Südtirol von Pfaff und Ladurner, ferner aus Vorarlberg vom Verfasser und v. Köpf, endlich einiges aus der Umgebung von Innsbruck.

131. Phänologische Plaudereien aus der Innsbrucker Flora. in: Allg. bot. Zeitschr. VI. Jg. 1900 p. 81—82, 108—109 (Murr Nr. 68). — Reimpr.: Stenographische Bibliothek der Unterhaltung und des Wissens, Beilage zu den stenographischen Blättern aus Tirol. 1907 p. 20—23 [in stenographischer Schrift!] mit folgenden neuen Zusätzen:

„Zum Schluss möchte ich noch anhangsweise des überaus milden Winters 1901/2 gedenken, den ich krankheitshalber auf Urlaub in meinem geliebten Innsbruck zubrachte. Wie erfreute, da noch im Jänner der Anblick blühender Gartenstiefmütterchen am Hange links von Schöneck, und wie wohl muß's mir, dem bereits an südtirolische Verhältnisse gewohnten Gast, tun, im sonnigen Höttinger Ried den immergrünen japanischen Evonymus und im Sankt Nikolauser Friedhof selbst die pontische Alpenrose im Freien überwintern zu sehen. Gerade letztere Beobachtung ist geeignet, ein Licht auf die Pflanzengeschichte der Innsbrucker Gegend und des nördlichen Alpenzuges zu werfen. Gehörte ja doch die Auffindung versteinerner Reste der pontischen Alpenrose in den Wänden des oberen Höttinger Grabens zu den sensationellsten der neueren Funde auf dem Gebiete der Pflanzenpaläontologie. Wenn aber die pontische Alpenrose auch heute noch bei uns sehr milde Winter im Topfe ohne Schutz überdauern kann, so braucht auch nicht in den entlegenen Zeiten, da in der Höttinger Rossfall die rosigen Blumendolden der pontischen Alpenrose zwischen Heibuchen und Stechlaub hervorleuchtete, durchaus noch kein Jahresmittel von 17° R. angenommen zu werden, wie man aus dem Umstande schliessen könnte, dass sich dieser herrliche Zierstrauch wildwachsend in Europa gleichzeitig nur noch an den Felsen von Gibraltar und im südlichen Portugal fortgerettet hat. Allmähliche Abhärtung kann bei dauerndem Vorhandensein gewisser fürs Gedeihen einer bestimmten Pflanzenart günstigen Umständen Wunderbares erzielen. Ein Beispiel hievon ist neben dem immergrünen Stechlaub und dem wilden Buchsgehölz so mancher mitteldeutschen Gegend das wilde Vorkommen des immergrünen im Blatte der pontischen Alpenrose so ähnlichen Kirschlorbeers auf den schneereichen stürmischen Höhen des Schipka-Passes.

132. Zwei mutmassliche Hybriden aus Tirol. — Magy. bot. Lapok VI. Jg. 1907 p. 174—176.

*Cerastium pseudoalpinum* Murr (*C. fontanum* × *strictum*?) vom Platzerberg bei Gossensass und *Veronica tridentina* Murr (*V. Teucrium* × *prostrata*?). Am Schlusse wird eine niedrige Form von *V. Teucrium* aus Innsbruck und Trient erwähnt.

133. Zu Prof. Dr. G. v. Beck's Bearbeitung des Genus *Chenopodium* in Reichenbachs *Icones Florae Germaniae* (Vol. XXIV. p. 98 sqq.) — *Magy. bot. Lapok* VI. Jg. 1907 p. 303—307.

p. 304: *Chenopodium bernburgense* ähnliche Exemplare bei Feldkirch; p. 306: *Ch. striatum* mit blaubereiften Blättern am Virgl bei Bozen.

134. Beiträge zur Flora von Tirol und Vorarlberg. XX. — *Allg. bot. Zeitschr.* XIII. Jg. 1907 p. 23—24, 42—45.

Zur Flora von Vorarlberg, Trient, Bozen, Brixen und Innsbruck nach Funden des Verfassers, dann von Pfaff, Dietrich-Kalkhoff, Hellweger, Engensteiner u. a.

135. Zu K. H. Zahns „Hieracien der Schweiz“. Ein Begleitwort. — *Allg. bot. Zeitschr.* XIII. Jg. 1907 p. 80—83.

Mit Bemerkungen des Verfassers über tirolische Vorkommnisse.

136. Beiträge zur Kenntnis der Eu-Hieracien von Tirol, Vorarlberg und Südbayern. IV. (IX.). — *Allg. bot. Zeitschr.* XIII. Jg. 1907 p. 101—103, 115—116.

Verf. gibt hier in Kürze einen Ueberblick seiner wichtigeren Beobachtungen während der drei letzten Jahre mit Einfügung zahlreicher (von Zahn-revidierter) Mitteilungen seiner Freunde, besonders Pöll's.

#### Murr J., Zahn K. H. und Pöll J.

1. Reichenbach H. G. L. et H. G. Fil., *Icones Florae Germanicae et Helveticae simul terrarum adjacentium, ergo mediae Europae etc.* Gera, F. v. Zetzschwitz, 4<sup>o</sup>. Bd. XIX. Teil 2. Ergänzung der Hieracien. Liefg. 1 p. 1—8, Taf. 1—8: 1904; Liefg. 2—5 p. 9—40, Taf. 9—40: 1905; Liefg. 6—11 p. 41—104, Taf. 41—89: 1906; Liefg. 12—17 p. 105—152, Taf. 90—130: 1907; Liefg. 18—21 p. 153—184, Taf. 131—167: 1908.

Mit zahlreichen Fundortsangaben aus dem Gebiete.

#### Neumann Richard in Freiburg i. B.

1. Über die Vegetation in der Umgebung der „Freiburger Hütte“ in Vorarlberg. — *Mitteil. bad. bot. Ver.* Nr. 184 1903 p. 289—295, Kartenskizze. — *Reimpr.*: 3. Ber. d. Ver. z. Schutze u. z. Pflege der Alpenpflanzen 1903 p. 64—69.

Anführung der beobachteten Arten in Form einer Exkursions-schilderung.

#### Nevinny Josef, Dr., o. ö. Professor der Pharmakologie an der k. k. Universität in Innsbruck.

1. *Trigonella coerulea* Ser. Eine pharmakognostische Studie. — *Ber. naturwiss.-mediz. Ver. Innsbruck.* XXIX. Jg. 1903/4 u. 1904/5 Innsbruck 1906 p. 109—192.

Gibt p. 36—38 die Verbreitung der Pflanze in Tirol und Vorarlberg nach den ihm von uns zur Verfügung gestellten Daten.

#### Noelli Alberto Dott., Professor am Laboratorio di Fitopatologia in Turin.

1. Revisione delle forme del genere *Steganosporium* Corda. — *Malpighia* XVII. 1903 p. 412—418, Fig. p. 417: *Steganosporium Betulae* Bres. bei Trient.
- Nordstedt C., F. O. et Wittrock V.** (I. Bd. p. 213).
- \*1. Statt 31 p., 2 Taf. ist zu setzen: p. 25—56, tab. XII. XIII.
- Obrist Johann**, gest. am 17. Dezember 1903. Biogr.: † Johann Obrist, Obergärtner am Königl. bot. Garten zu München. — *Gartenflora*. 53. Jg. Berlin 1904 p. 398—401 (von Gustav Hegi).
- Ostermaier Joseph** (I. Bd. p. 216).
2. Pflanzenvorkommnisse in der Umgebung der Franz Schlüterhütte in Villnöstale (Südtirol). — 3. Ber. des Ver. z. Schutze und z. Pflege der Alpenpflanzen. 1903 p. 70—73. p. 70—71 allgemeine Skizze, p. 72—73 Verzeichnis der ermittelten Arten.
- Pacher David und Jabornegg Markus** Freiherr von Gamsenegg.
1. Flora von Kärnten. Systematische Aufzählung der in Kärnten wildwachsenden Gefäßpflanzen, bearbeitet von Dechant David Pacher. — *Jahrb. naturwiss. Landesmuseum von Kärnten*. Bd. 14. 1880 p. 1—258, Bd. 15. 1882 p. 1—192, Bd. 16. 1884 p. 1—161, Bd. 17. 1885 p. 49—216, Bd. 18. 1886 p. 83—284, Bd. 19. 1888 p. 1—83. — Separat: Klagenfurt, F. v. Kleinmayr, I. Abt. 1881, 8<sup>o</sup>. 258, VIII p. II. Abt. 1884. 353, XV. p. III. Abt. 1887, 420, XVII p. Anhang XXIX p.: Verzeichnis der in Kärnten volkstümlichen deutschen Pflanzennamen, zusammengestellt von Gustav Adolf Zwanziger.
- Mit einzelnen Angaben vom tirolischen Grenzgebiete bei Lienz.
- Palla Ed.** (I. Bd. p. 216).
3. Cyperaceen St. Hil. in Koch. *Synopsis*. 3. [4.] Aufl., herausgegeben von F. Hallier, fortgesetzt von A. Brand. III. Bd. 16. Liefg. 1904 p. 2515—2681.
- Enthält Standorte aus dem Gebiete.
- Pampanini Renato**, Docteur ès sciences naturelles de l'Université de Fribourg.
1. Essai sur la Géographie botanique des Alpes et en particulier des Alpes sud-orientales. — *Mém. soc. fribourg. sc. nat. Geol. et Geogr.* tome III. 1903. 215 p., pl. I—X. Descriptive und kartographische Darstellung der Verbreitung von 159 prägnanten und in ihren Verbreitungsverhältnissen bemerkenswerten Arten unter Benützung der wichtigsten Litteratur und zahlreicher Originalangaben von Bicknell, Boissier, Bolzòn, Goiran, Porta.
  2. *La Cheilanthes Szovitsii* Fisch. et Mey. e la sua presenza in Italia. — *Nuovo Giorn. bot. ital.* Nuova ser. Vol. XIII. 1906 p. 139—157.
- Führt den Nachweis, dass die von Bertoloni (*Fl. ital. crypt.* I. p. 35) nach Tonini für den Monte Baldo angegebene Pflanze aus

Dalmatien stammte und erwähnt hiebei auch das ebenfalls unrichtiger Weise für den Monte Baldo angegebene *Isopyrum thalictroides*.

**Pax F. (I. Bd. p. 219).**

3. Aceraceae. Pflanzenreich. 8. Heft. W. Engelmann, Leipzig. 1902 8°. 89 p., 14 Fig., 2 Karten.

p. 49 wird für *Acer platanoides* ein Exemplar von Hausmann citiert; ausserdem durch Kritik von Belang.

**Pax F. und Knuth R.**

1. Primulaceae. Pflanzenreich. 22. Heft. Leipzig, W. Engelmann. 1905 8°. 336 p., 75 Fig., 2 Karten.

Mit vielen Angaben aus Tirol und Vorarlberg.

**Pedrotti Giovanni.**

1. Fiori alpini. — Bolletino dell' alpinista Rovereto. I. 1904 p. 48—50.

Schilderung der Alpenflora des italienischen Tirols unter Hervorhebung der schönsten und seltensten Arten.

**Perger A. R. v.**

1. Auszug aus König Maximilians II. Copeybuch vom Jahre 1564. — Archiv f. Kunde österr. Geschichtsquellen XXXI. Bd. 1864 p. 193—272.

p. 246 No. 233: 1564. 29. September, Wien. An die Tyrolische Cammer der vberschickhten Etschkutten\*) antwortt, Bestätigung des Empfangs und Dank für die freiwillig an die Kaiserin durch den Boten übersendete Etschkutten. Fol. 544 a.

2. Zur Oswaldlegende. — Mittheil. k. k. Central-Commiss. zur Erforschung und Erhaltung der Baudenkmäler. Wien. XVIII. Jg. 1883 p. 23—24.

p. 24 wird die Alpenrose als Oswaldstaude (Ifinger) erklärt.

**Petri Lionello, Dott. in sc., Assistent an der R. Stazione di Patologia vegetale in Rom.**

1. Sul valore diagnostico del capillizio nel genere „Tylostoma“ Pers. — Annal. mycol. II. Jg. 1904 p. 412—438. tab. VI.

Tirol: p. 416: *Tylostoma melanocyclum* Bres. n. sp. (l. c. p. 415) in agris glareosis „alle Giare“ pr. Trento; p. 420: *T. Giovannellae* Bres.; p. 423: *T. armillatum* Bres. n. sp. (l. c. p. 422) locis aridis „Rovereto“ in regione tridentina 1897 (leg. P. Pl. Giovannella); p. 425: *T. fulvellum* Bres. n. sp. ad saepes pr. Trento juxta viam Ravinae; p. 429: *T. Petrii* Bres. n. sp. (l. c. p. 428) in agris glareosis et incultis „Giare“ pr. Trento.

2. Osservazioni sul genere *Tylostoma* Pers. — Nuovo Giorn. bot. ital. Nuova serie Vol. XI. 1904 p. 53—69, Fig.

p. 57: *T. mammosum*, Trient (leg. Bres.); p. 59 wird *T. Barlae* Quel. nach Bresadola als Synonym zu *T. squamosum* (Gmel.)

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\*) Vermutlich Quitten von der Etsch, *Cydonia vulgaris* Pers. mhd. chutinbaum chuten, chutte u. s. w.

Pers. Syn. p. 139 gestellt; p. 59—60 wird T. Giovannellae Bres. z. Th. nach Originalexemplären behandelt.

**Pettenegg Ed. Gustáv Graf von.**

1. Die Urkunden des Deutsch-Ordens-Centralarchives zu Wien. I. Bd. Prag u. Leipzig, F. Tempsky u. G. Freytag. 1887. 8°. XXXV. u. 742 p.

p. 215: 1302. An der Eysack bei Bozen im Hause der Deutschen Brüder 27. Oktober. „Bruder Konrad von Schiverstat, Komtur von Bozen und Bruder Heinrich von Eschenbach. Komtur von Sterzing, übertragen in Gegenwart des Bruders Konrad von Aychach Priesters des Deutschen Ordens, Bruder Heinrichs, Laien des Deutschen Ordens etc. im Tauschwege dem Heinrich Bendittenssun von Gurlan zu ewigem Besitze einen Acker in der Gemeinde von Eppan im Orte Madozze und erhalten dagegen von genanntem Heinrich eine Oelpflanzung in Eppan . . . .“

**Pichler Adolf (I. Bd. p. 214).**

- 5 $\frac{1}{2}$ . Flora vom Roskogel. — Innsbrucker Nachrichten. 2. Jg. 1855 p. 1078 (Anonym erschienen).

- 8 $\frac{1}{4}$ . Edelweiß und Jochraute. — Heimgarten, München 1864 p. 56—59, 2 Fig. — Reimpr.: Alpenfreund. VII. Bd. 1874. p. 154—158 (ohne Bild); Tiroler Fremdenblatt. IV. Jg. 1888 p. 194.

Mit Standortsangaben für beide Arten.

- 8 $\frac{1}{2}$ . Die Zirbel (*Pinus Cembra* L.) — Heimgarten, München. 1864 p. 217—220, Fig. — Reimpr.: Alpenfreund. VII. Bd. 1874 p. 98—103 (ohne Bild); Tiroler Fremdenblatt IV. Jg. 1888 p. 87, 99—100 (gezeichnet A—r).

Mit Verbreitungsangaben. Abbildung der Goethe-Zirbe von Schönberg.

- 8 $\frac{3}{4}$ . Pflanzenbilder aus den deutschen Alpen. — Dorflinde, Bruneck 1865 p. 4—5, 11—13.

Folkloristisch interessant.

**Pichler Thomas.** geb. in St. Johann im Walde im Iseltale am 12. Oktober 1828, gest. in Lienz am 30. August 1903, Gutsbesitzer in Lienz.

1. Bekanntmachung. Der unterfertigte Besitzer des Krämergütl in der Vorstadt Rindermarkt zu Lienz, Haus Nr. 208, befasst sich mit Aufsuchung der in den Alpen thälern und Gebirgen des Kreises Pustertal wachsenden medizinischen und anderen beliebten Pflanzen, und beehrt sich den Titl. Herren Apothekern zur giltigen jährlichen frühzeitigen Bestellung der Pflanzen in frankierten Briefen mit Benennung in deutsch- und lateinischer Sprache, mit der Versicherung der guten ebemöglichsten Bedienung und billiger Preise zu empfehlen:

Lienz, am 28. März 1846. . . . . Thomas Pichler.

**Pilati S.**

1. Una gita sul Monte Baldo. — Reminiscenze Trento, G. B. Monauni 1893. 8°. 76 p.

p. 1—22: Una gita sul Monte Baldo, p. 15: Pflanzen vom Busa del Parol, p. 17: Pflanzen vom Altissimo.

**Pöll Josef, Bürgerschullehrer in Innsbruck.**

1. Beiträge zur Veilchenflora von Innsbruck. — Allg. bot. Zeitschr. XII. 1906 p. 198—193 tab. II, III.

Neu beschrieben: *Viola serpens* Poell (V. odorata  $\times$  hirta forma),  
V. heterophylla Poell (V. super-hirta  $\times$  spinicola forma),  
V. pyrenaica  $\times$  odorata f. transiens Poell, V. sub-odorata  
f. subciliata Poell, V. Murrii Poell (V. hirta  $\times$  pyrenaica  
 $\times$  collina).

2. Bemerkungen zum Artikel „Beiträge zur Veilchenflora von Innsbruck“ (Jahrg. 1906 Nr. 12). — Allg. bot. Zeitschr. XIII. Jg. 1907 p. 29.

Benennt mit Rücksicht auf die schon bestehenden Namen *Viola serpens*: V. leptostolona und V. heterophylla: V. variifrons.

3. Neue Veilchen aus Vorarlberg. — Allg. bot. Zeitschr. XIII. 1907. p. 89—92, tab. I.

1. *Viola Schoenachii* Murr et Poell (V. sub-scotophylla  $\times$  hirta),  
2. *V. cluniensis* Murr et Poell (V. sub-scotophylla  $\times$  odorata),  
3. *V. montfortensis* Murr et Poell (V. scotophylla  $\times$  odorata  $\times$  hirta), alle aus der Umgebung von Feldkirch.

**Poeverlein Dr. Hermann in Ludwigshafen am Rhein.**

1. Vorarbeiten zu einer Flora Bayerns. Die bayerischen Arten, Formen und Bastarde der Gattung *Alectorolophus*. — Ber. Bayer. bot. Ges. Bd. X. 1905 p. 1—24.

p. 12 eine Bemerkung über *Alectorolophus Freynii*, leg. Vollmann an der Seiseralpe nach Sterneck in litt.; p. 13: A. Semleri Sterneck, Biberkopf, Kaisertal; p. 14: A. Kernerii Sterneck, Liechtenstein; p. 18: A. simplex Sterneck, Schlappolt; p. 19: A. Vollmanni Poeverlein, Pfänder bei Bregenz; p. 22: A. dubius Poeverlein nov. hybr. (A. Semleri  $\times$  simplex), Haldewangereck.

2. Bemerkungen zur Flora exsiccata Bavarica Fasc. IV. Nr. 251—325. — Denkschr. bot. Ges. Regensburg. IX. Bd. N. F. III. Bd. 1905. Beilage 70 p.

p. 8: Die von Murr in D. B. M. XVI. 1898 p. 61 vom Haller Salzberg erwähnte Form von *Hepatica nobilis* mit sehr stumpfen Blattlappen dürfte wohl mit Gürke's var. b. rotundata identisch sein. p. 62: *Gentiana purpurea*, Südseite des Fellhorn und von da zentnerweise nach Riezlern gebracht.

**Porsch Otto, Dr., Assistent am bot. Institut der k. k. Universität in Wien.**

1. Die österreichischen *Galeopsis*-Arten der Untergattung *Tetralix*. Versuch eines natürlichen Systems auf neuer Grundlage. — Abh. zool.-bot. Ges. Wien. Bd. II. Heft 2. 1903, 125 p., 3 Taf. — Ref.: Österr. bot. Zeitschr. LIII. (1903) p. 303. Allg. Litteraturbl. XIII. (1904) p. 153—154 (von Dr. J. Murr).

Mit vielen Angaben aus Tirol nach Exemplaren des Hb. Ferdinandeum, des Hofmuseums, des botan. Museums, des Hb. Kerner in Wien u. a.: p. 76, 77, 78, 83, 84, 85, 91, 95, 98, 99, 100.



**Porta Pietro** (p. 229). Siehe oben p. 84 Foletto.

2. Appendix florulae nostrae Tridentinae, finitimisque in regionibus. — Atti I. R. Accademia di scienze, lettere ed arti degli agiati in Rovereto Anno CLV. Ser. III. Vol. VI. 1905 p. 209—216.

Beschreibt aus Tirol: p. 210: *Cirsium solanum* nov. hybr. (C. erisithales  $\times$  acaule), Monte Tonale; p. 211: *C. scolopendron* nov. hybr. (C. helenioides  $\times$  acaule), Monte Tonale; p. 212: *C. concillii* nov. hybr. (C. palustre  $\times$  montanum), Val Concei in Val di Ledro; p. 212: *C. brachiatum* nov. hybr. (C. montanum  $\times$  palustre), Monte Gavardina; p. 213: *C. rigidum* nov. hybr. (C. palustre  $\times$  helenioides), Monte Tonale; p. 213: *C. variabile* nov. hybr. (C. palustre  $\times$  erisithales), Monte Tonale; p. 214: *C. argentoides* nov. hybr. (C. argenteum  $\times$  palustre), Monte Tonale; p. 215: *Ophrys ripaensis* nov. sp., Doss Brione bei Riva.

**Pospichal Eduard**, Gymnasialprofessor in Triest, geb. im Jahre 1838 zu Leitomischl, gest. am 24. April 1905 zu Triest. — Biogr.: Progr. k. k. Staatsgymnasium Triest 1905 p. 7—8 (von J. Vissodich u. K. Wolf).

1. Flora des österreichischen Küstenlandes. Leipzig, Wien, Fr. Deuticke. 8°. I. Bd. 1897 XLIII, 576 p. II. Bd. 1. Hälfte. 1899 p. 1—528. 2. Hälfte. 1899 p. 529—946, 25 Tabellen, 1 Karte.

II. p. 648 wird nach Magy. bot. Lapok 6. Jg. 1907 p. 146 für *Pedicularis Haquetii* Graf der Standort Altissimo des Monte Baldo angeführt.

**Prantl Elise**, Lehrerin an der k. k. Deutschen Übungsschule in Triest.

1. Über den Kienberg. — Innsbrucker Nachrichten 1903 No. 108 p. 9.

Mit Anführung einiger Pflanzen.

**Preu Ignaz Theodor** von, zu Korbürg und Lusenegg, k. k. Landrichter in Brixen.

1. Historische, topographische und statistische Nachrichten von dem k. k. Landgerichte Mühlbach. — Beiträge zur Geschichte, Statistik, Naturkunde und Kunst von Tirol und Vorarlberg 7. Bd. 1832 p. 1—64.

Mit Notizen über Kulturpflanzen, worunter jene p. 53 über die in den Jahren 1802, 1803 erfolgte Einführung der Kartoffel hervorzuheben ist.

**Psenner Ludwig Dr.**, Socialpolitischer Schriftsteller in Wien, geb. zu Bozen am 29. Mai 1834. — Biogr.: Volksblatt für Stadt und Land (Wien) 1909 N. 23 p. 5 (mit Porträt).

**Pusch K.**, k. k. Assistent an der Hochschule für Forst- und Bodenkultur in Wien.

1. Eine forstliche Studienreise nach Tirol. Unternommen von Hörern des zweiten Jahrgangs der k. k. Hochschule für Bodenkultur in den Tagen vom 29. Mai bis 4. Juni 1904. — Österr. Forst- und Jagd-Zeitg. 22. Jg. 1904 p.

336—337, 344—345, 352—353, Abb. 255—257. — Extr.: Bot. Centralbl. XCVII. 1904 p. 285.

Die Reise ging am 29. Mai bis Villach, am 30. Mai bis Bozen, wo die namhaftesten Gartenanlagen besichtigt wurden, am 31. Mai nach St. Ulrich in Gröden, am 1. Juni über Raschötz (Proglesalpe) nach Villnöss, am 2. Juni nach Innsbruck und Schwaz, am 3. nach Koglmoos, Schwaderalpe, Jocheben und über Naunz und Ulpenalpe nach Jenbach. Neben zahlreichen Phanerogamen werden auch einige Pilze erwähnt, dann Beobachtungen über Spitzfichte und Kandelaberfichte (letztere auf Raschötz), p. 352 bezw. 353 wird eine mutmassliche *Pinus silvestris*  $\times$  *uncinata* unter dem Koglmoos beschrieben und abgebildet.

**Quélet** Lucien (p. 231), geb. zu Montécheroux (Doubs) am 14. Juli 1832, gest. zu Hérimoncourt (Doubs) am 25. August 1899. Siehe Archives fl. jurass. 1. Année Nr. 5 (1900) p. 51—52.

1. Quelques espèces critiques ou nouvelles de la flore mycologique de France (X. Supplément). — Compt. rend. assoc. fr. avanc. sc. 9. sess. Reims 1880. Paris 1881 p. 661—675.

p. 662: *Collybia lacerata*, Südtirol (Bres.).

2. Quelques espèces critiques ou nouvelles de la flore mycologique de France (XI. Supplément). — Compt. rend. assoc. fr. avanc. sc. 11. sess. Le Rochelle 1882. Paris 1883 p. 387—412, pl. XI—XII.

p. 388: *Tricholoma enista*, Alpenwiesen in Tirol (Bres.); p. 396: *Russula incarnata*, Tirol (Bres.); p. 399: *Faveolaria alveolaris* Quel., Tirol (Bres.); p. 399: *Sarcodon violascens*, Tiroler Alpen (Bres.); p. 400: *Calodon geogenius* Fr., Trient (Bres.); p. 404: *Geaster Schmideli*, „Trentino“; p. 404: *Geaster elegans*, Südtirol, p. 405: *Mitrlula rufa*, Tiroler Alpen; p. 406: *Peziza crassipes*, Tirol.

3. Quelques espèces critiques ou nouvelles de la flore mycologique de France (XII. Supplément). — Compt. rend. assoc. fr. avanc. sc. 12. sess. Rouen 1883. Paris 1884 p. 498—512, pl. VI—VII.

p. 504: *Marasmius impudicus*, Tirol.

4. Quelques espèces critiques ou nouvelles de la flore mycologique de France (XIII. Supplément). — Compt. rend. assoc. fr. avanc. sc. 13. sess. Blois 1884. Paris 1885 p. 277—286, pl. VIII.

p. 282: *Polyporus roseus*, Südtirol.

5. Quelques espèces critiques ou nouvelles de la flore mycologique de France (XV. Supplément). — Compt. rend. assoc. fr. avanc. sc. 15. sess. Nancy 1886. Paris 1887 II. p. 484—490, pl. IX.

p. 485: *Dryophila muricella*, Tirol.

6. Quelques espèces critiques ou nouvelles de la flore mycologique de France (XVI. Supplément). — Compt. rend.

assoc. fr. avanc. sc. 16. sess. Toulouse 1887. Paris 1888 II. p. 587—592, pl. XXI.

p. 588: *Hylophila festiva*, Tirol; p. 589: *Xeroconus sulphureus* Tirol; p. 591: *Lachnea carnosa*, Tirol.

7. (I. Bd. Nr. 1.) Flore mycologique de la France et des pays limitrophes. Paris 1888. 8° 500 p., tabl.

8. Quelques espèces critiques ou nouvelles de la flore mycologique de France (XVII. Supplément). — Compt. rend. assoc. fr. avanc. sc. 18. sess. Paris 1889—1890 II. p. 503—514, pl. XV.

p. 509: *Mycaena laevigata*, „Melèzes dans les alpes Trentin“; p. 510: *Pholiota rufidula*, „Trentino“.

9. Quelques espèces critiques ou nouvelles de la flore mycologique de France (XVIII. Supplément). — Compt. rend. assoc. fr. avanc. sc. 20. sess. Marseille 1891. Paris 1892 II. p. 464—471, pl. II—III.

p. 465: *Merulius aurantiacus*, „Trentino“; p. 467: *Trametes serialis*, Tirol.

10. Quelques espèces critiques ou nouvelles de la flore mycologique de France (XX. Supplément). — Compt. rend. assoc. fr. avanc. sc. 24. sess. Bordeaux 1895. Paris 1896 II. p. 616—622, pl. VI.

p. 617: *Omphalia parilis*, Tirol.

#### Rabenhorst L. et Pazschke O.

1c\*. *Fungi europaei et extraeuropaei exsiccati*. Cent. XLIV. Nr. 4301—4400: Leipzig 1902. — Extr.: Österr. bot. Zeitschr. LIII. Jg. 1903 p. 350, Hedwigia Bd. XLII. 1903 p. (288)—(289).

*Rabenhorstii et Winteri Fungi europaei et extraeuropaei exsiccati*. Cent. XLV. Nr. 4401—4500, 1905. — Extr.: Hedwigia Bd. XLIV. 1905 p. (177)—(178), Bd. XLV. 1906 p. 205.

#### Radies P. von.

1. Vom Edelweiß. Eine Natur- und Culturstudie zur Weihnachtszeit. — Bote f. Tirol u. Vorarlberg 76. Jg. p. 2682, 2690, 2708, 2718.

#### Rehm H. (I. Ber. p. 239).

5\*. *Ascomycetes exsiccatae*.

Fasc. 30. Nr. 1451—1500 u. Add.: 1903. — Extr.: Hedwigia Bd. XLII. 1903 p. (289)—(293).

Fasc. 31. Nr. 1501—1525 u. Add.: 1903. — Extr.: Hedwigia Bd. XLII. 1903 p. (347)—(349).

Fasc. 32. Nr. 1526—1550 u. Add.: 1904. — Extr.: Hedwigia Bd. XLIII. 1904 p. (31)—(33).

Fasc. 33. Nr. 1551—1575 u. Add.: 1905. — Extr.: Hedwigia Bd. XLIV. 1905 p. (178); Annal. mycol. II. Jg. 1904 p. 515—521.

Fasc. 34. Nr. 1576—1600 u. Add. — Extr.: Österr. bot. Zeitschr. LV. Jg. 1905 p. 330; Annal. mycol. III. Jg. 1905 p. 224—231.

Fasc. 35. Nr. 1601—1625 u. Add. — Extr.: *Annal. mycol.* III. Jg. 1905 p. 409—417.

Fasc. 36. Nr. 1662—1650 u. Add. — Extr.: *Österr. bot. Zeitschr.* LVI. Jg. 1906 p. 227; *Annal. mycol.* IV. Jg. 1906 p. 64—71.

Fasc. 37. Nr. 1651—1675 u. Add. — Extr.: *Annal. mycol.* IV. Jg. 1906 p. 404—411.

Fasc. 38. Nr. 1676—1700 u. Add. 1907. — Extr.: *Annal. mycol.* V. Jg. 1907 p. 78—85.

Fasc. 39. Nr. 1701—1725 u. Add. — Extr.: *Annal. mycol.* V. Jg. 1907 p. 207—216.

Nr. 1570: *Massarinula Barbieri* (Westr.) Rehm f. *subalpina* Rehm, an durren Aestchen von *Erica carnea* in der Valepp, 880 m.

Nr. 1592: *Leptosphaeria Michellii* (West.) Sacc., an durren Grasblättern zwischen *Rhododendron*-Gebüsch im obersten Zillertale.

Nr. 1606: *Phialea nivalis* Rehm n. sp., ebenso.

Nr. 1629: *Aleuria pseudotrechispora* (Schröt.) Höhnel, auf nackter Erde bei Innsbruck, Höhnel.

Nr. 1638 *Cenangella Rhododendri* (Ces.) Rehm, an den Samenkapseln von *Rhododendron ferrugineum* nächst dem Alpeiner Gletscher in Stubai.

Nr. 1639 *C. Bresadolae* Rehm, ebenda auf *Rh. ferrugineum*.

Nr. 1653: *Pezizella sepulta* Rehm n. sp., in fasciculo putrescente *Junci Hostii*, Alpeiner Alpe.

Nr. 1655: *Calloria trichorosella* Rehm, an durren Stengeln von *Cirsium spinosissimum* auf der Moräne des Alpeiner Gletschers.

Nr. 1657: *Naevia pezizelloides* Rehm n. sp., an faulenden Stengeln und Blättern von *Alchemilla pubescens* am Alpeiner Gletscher.

Nr. 1661: *Phyllachora melanoplaca* (Desm.) Sacc. f. *Veratri*, auf Blättern von *Veratrum nigrum* bei der Konstanzerhütte am Arlberg, 1770 m.

Nr. 116b: *Pezizella tirolensis* Rehm, auf durren Stengeln von *Cirsium spinosissimum*, Alpeiner Alpe.

Nr. 567b: *Lachnum calycioides* Rehm, an durren Halmen von *Juncus Hostii*, Alpeiner Alpe.

Nr. 996b: *Enchnosphaeria nigra* (Hartig) Berl., an *Pinus pumilio* am Fusse des Unnutz oberhalb des Achensees.

Nr. 1465b: *Nectria carneo-rosea* Rehm, an durren Stengeln von *Cirsium spinosissimum* am Alpeiner Gletscher.

Nr. 435b—d: *Nectria tuberculariformis* (Rehm) Winter, an durren *Aconitum*-Stengeln auf dem Schrofенpass, 1800 m, auf Kuhkot am Alpeiner Gletscher, an *Silene acaulis* ebendort.

10. Diagnosen und kritische Bemerkungen zu Rehm: *Ascomycetes exsiccatae* Fasc. 28. — *Hedwigia* Bd. XL. 1901 Beibl. p. (101)—(106), Bd. XLI. 1902 Beibl. p. (202)—(207). p. (102) wird *Plicaria subcitrina* (Bres. in litt.) Rehm nov. sp. für Trient angegeben.

11. Beiträge zur Ascomyceten-Flora der Voralpen und Alpen. I. Aus dem Kaiserthal bei Kufstein. — Österr. bot. Zeitschr. LIII. Jg. 1903 p. 9—14.
12. Beiträge zur Ascomyceten-Flora der Voralpen und Alpen. II. — Österr. bot. Zeitschr. LIV. Jg. 1904 p. 81—88.  
An verschiedenen Punkten Tirols gesammelt.
13. Zum Studium der Pyrenomyceten Deutschlands, Deutsch-Österreichs und der Schweiz. — Annal. mycol. IV. Jg. 1906 p. 257—272 (I.), 395—403 (II.), 471—482 (III).
  - p. 263: *Amphisphaeria umbrinoides* Pass. var. *Rhododendri* Rehm, Alpeiner Alpe in Stubai an *Rhododendron ferrugineum*.
  - p. 263: *A. pinicola*, auf dünnen Aesten von *Pinus Pumilio* bei Kühetai, in Sulden, am Peischelkopf, am Schrofenspass.
  - p. 265: *Didymosphaeria conoidea* Niessl, an faulenden (?) *Aconitum*-Stengeln bei Kühetai, an *Galium*-Stengeln bei Hinterbärenbad.
  - p. 266: *Didymosphaeria analeptoides* (Bagl.) Rehm, an Stämmchen von *Daphne Mezereum* ober der Waldrast (Arnold).
  - p. 267: *Didymosphaeria socialis* Sacc. ?, an *Lonicera caerulea* am Stripsenjoch.
  - p. 267: *D. epidermidis* (Fries) Fuckel, an dünnen Aesten von *Berberis vulgaris* bei Oetz.
  - p. 267: *D. Hippophaës* Rehm, an faulenden Blättern von *Hippophaë* bei Hinterbärenbad.
  - p. 268: *D. minuta* Niessl, auf Grasblättern im obersten Zillertal.
  - p. 270: *Massariopsis graminis* (Niessl) Rehm, an faulenden Halmen von *Sesleria caerulea* am Sellajoch und bei St. Anton am Arlberg.
  - p. 397: *Massaria Alni* (Othth) Sacc., an Aesten von *Alnus viridis* bei Umhausen.
  - p. 400: *Massaria Hippophaës* (Sollm.) Jacz., an dünnen Aesten von *Hippophaë rhamnoides* bei Zirl.
  - p. 401: *Massaria berberidicola* (Othth) Jacz., an dünnen *Berberis vulgaris*-Aestchen bei Zirl und im oberen Zillertal (Rehm), im Oetztal (Höhnel).
  - p. 471: *Botryosphaeria Dothidea* (Moug. et Nestl.) Ces. et De Not., an dünnen Rosenästen bei Tumpen (Höhnel).
  - p. 473: *Melogramma spiniferum* (Wallr.) De Not., an dünnen *Fagus*-Aesten bei Feldkirch (Rick).
  - p. 476: *Cryptospora suffusa* (Fr.) Tul., an dünnen Aesten von *Alnus viridis* im oberen Zillertal.
  - p. 479: *Melanconis Alni* Tul., an *Alnus incana* und *A. viridis* in Stubai, Oetztal und Pfitsch.
  - p. 479: *M. thelebola* (Fr.) Sacc., auf *Alnus* im oberen Zillertal (Rehm) und Täufers (Pazschke).
  - p. 481: *Pseudovalsa effusa* Rehm, an dünnen Aesten von *Alnus viridis* im Oetztal.
14. Beiträge zur Ascomyceten-Flora der Voralpen und Alpen. III. — Österr. bot. Zeitschr. LVI. Jg. 1906 p. 291—298, 341—348.

Zusammenstellung der Ascomyceten, welche vom Verf. in den letzten zwei Jahren in Tirol gesammelt worden sind: Besucht wurden: Zillertal, Pfitscherjoch, Sterzing, Jaufen, Passeier, Alpein in Stubai, Arlberg, Ferwalltal, oberes Lechtal, Schirofenpass, Kaiserklause, Achensee, Kaisertal, Stripsenjoch, St. Johann i. T. — Das Bestreben des Verf., die zahlreichen in früheren Jahren neuentdeckten Arten nochmals an anderer Stelle aufzufinden, war von bestem Erfolg begleitet; dazu wurden viele z. T. für das Gebiet, z. T. überhaupt neue Arten gefunden.

**Reichenbach H. G. L.** (p. 242, II. Ber. p. 53).

7\*. *Icones florum germanicarum et helveticarum simul terrarum adjacentium ergo mediae Europae etc.* Fortgesetzt von G. G. Beck R. v. Mannagetta. Leipzig und Gera, F. von Zeischwitz. 4<sup>o</sup>. XXII. Bd. und XXIV. Bd., siehe Beck von Mannagetta Günther von (p. 65).

XIX. Bd. 2. Teil siehe Murr J., Zahn K. H. und Pöll J. (p. 122).

**Reishauer Hermann**, in Leipzig.

1. Höhengrenzen der Vegetation in den Stubaier Alpen und in der Adamello-Gruppe. Beiträge zur Kultur- und Pflanzen-Geographie. — Wissensch. Veröffentlichungen des Vereins für Erdkunde zu Leipzig. Bd. VI. 1904. 8<sup>o</sup>. 210 p., 11 Tafeln, 2 Tabellen.

Verfasser hat sich (siehe p. 11) zwei Aufgaben gestellt:

- a) Untersuchung und Feststellung der Vegetationsgrenzen;
- b) Vergleich der Vegetationsgrenzen einer Central- und einer Südgruppe der tirolischen Alpen.

Dieses Thema wird an der Hand der sehr vollständig benützten Litteratur sowie umfassender eigener barometrischer Messungen und Beobachtungen aus den Jahren 1899—1901 in folgender Gliederung behandelt:

Einleitung.

I. Die Stubaier-Alpen (p. 15).

II. Die Adamello-Gruppe (p. 97).

III. Stubaier Alpen und Adamello-Gruppe (p. 170).

I—III. mit folgenden Unterabteilungen:

- A. Höhengrenzen im Gebiete der ständig bewohnten Siedlungen.
- B. Höhengrenzen im Gebiete der vorübergehend bewohnten Siedlungen.
- C. Höhengrenzen im Gebiete der höchstämmigen Holzgewächse.

So erscheint hier eine Fülle von Daten über Grenzen von Kulturformen, Kulturpflanzen, Wald- und Weidevegetation, Baumwuchs, einzelne Arten von Waldbäumen, Kastanie, Nussbaum, Kirschbaum, Rhododendron, Grünerle, Ackerunkräuter zu einem ebenso volkswirtschaftlich wie pflanzengeographisch bedeutsamen Werke verarbeitet; in floristischer Beziehung wären etwa p. 39, 96.

106—108, 116, 117, 163, 169, 175 hervorzuheben. Die Tafeln stellen landschaftliche Charakterbildung nach Photogrammen des Verfassers dar.

2. Die Vegetationsdecke der Adamellogruppe. Pflanzengeographische Betrachtungen. — Zeitschr. Deutsch. u. österr. Alpenver. XXXVI. 1905 p. 36—52.

Schildert in drei Abschnitten:

- I. Die Kulturregion,
- II. Die Region der Wiesen und Weiden,
- III. Die Region der hochstämmigen Holzgewächse,
- IV. Die Region der Alpensträucher

die pflanzengeographischen Verhältnisse des Gebietes, wobei sich die einzelnen Daten (speziell über Höhengrenzen) hauptsächlich auf Kulturpflanzen, Ackerunkräuter und formationsbildende Arten beziehen.

**Renk Anton**, Schriftsteller in Innsbruck, geb. zu Innsbruck am 10. Sept. 1871, gest. am 2. Febr. 1906 ebenda.

1. Am Kalsertörl. — Innsbrucker Nachrichten 1904 Nr. 250 p. 1—5.

p. 3: „Doch die Buchen bleiben bei Huben zurück. Der charakteristische Höhenbaum, die Zirbel, fehlt hier aber gänzlich und auch Zundern konnte ich keine erblicken“. Ausserdem werden ein paar Pflanzensagen mitgeteilt.

**Riek Johann S. J.**, Professor der Mathematik und Naturgeschichte am Gymnasium „Stella matutina“ in Feldkirch.

1. Zur Pilzkunde Vorarlbergs I. — Österr. bot. Zeitschr. XLVIII. Jg. 1898 p. 17—22, 90—63.

2. Zur Pilzkunde Vorarlbergs II. — Österr. bot. Zeitschr. XLVIII. Jg. 1898 p. 134—139.

3. Zur Pilzkunde Vorarlbergs III. — Österr. bot. Zeitschr. XLVIII. Jg. 1898 p. 339—343, 394—397. Fig.

4. Zur Pilzkunde Vorarlbergs IV. (mit H. Zurhausen.) — Österr. bot. Zeitschr. XLIX. Jg. 1899 p. 324—327, 349—351.

5. Zur Pilzkunde Vorarlbergs V. — Österr. bot. Zeitschr. LIII. Jg. 1903 p. 159—163, Fig.

**Rikli M.** (II. Ber. p. 54.)

4. Beiträge zur Kenntnis der schweizerischen Erigeron-Arten. Ber. Schweiz. bot. Ges. Heft XIV. 1904 p. 14—30, 127—133, Taf. I. u. II.

Tirol: p. 20—21 Taf. II. Fig. 1, 2. (E. neglectus).

**Robischung F. A.**

1. Un touriste alpin à travers le forêt di Bregenz et a Via mala. Tours, A. Mame et fils 1881. 8°. 214 p.

p. 148—153: „Un mot sur les fleurs des Alpes“: es wird p. 148 *Rhododendron hirsutum* von Hopfreen im Bregenzerwald und p. 152 *Digitalis purpurea*, *D. parviflora* und ein Bastard aus beiden vom Bregenzerwald erwähnt.

Röll Julius Dr. (I. Ber. p. 144.)

3. Beiträge zur Moosflora der Transsilvanischen Alpen. — Hedwigia Bd. XLII. 1903 Beibl. p. 297—305.

p. 301 eine Notiz über *Polytrichum ohioense* Ren. et Cardot von Sulden.

Rohrer J.

1. Abriß der westlichen Provinzen des österreichischen Staates. Wien, Camesinische Buchhandlung 1804. 8°. LVI, 238 p.

p. 180 über die Vegetation nach Beschaffenheit der Alpenhöhe — mit Pflanzenverzeichnissen von der Kerschbaumeralpe, Schleinitz und Mar[il]onwalderalpe — nichts Neues enthaltend, von letzterem Standorte nur deutsche Namen.

Rompel P. Josef S. J., Gymnasialprofessor an der Stella Matutina in Feldkirch.

1. Die Laubmoose des Herbariums der Stella Matutina. I. Teil. XVI. Jahresber. Privatgymn. Stella Matutina zu Feldkirch. 1907 p. 52—63.

Herbarverzeichnis mit einzelnen Standorten aus Tirol und Vorarlberg. Die in den Anmerkungen gegebenen Richtigstellungen zu unserer Flora Bd. V. betreffen nur ein wirkliches Versehen: auf p. 548, wo Rompel statt *Blumr.* stehen soll und sind im übrigen z. T. ungerechtfertigt, z. T. ganz nebensächlicher Natur.

Ronniger Karl, k. k. Rechnungsrevident im Finanzministerium in Wien.

1. Floristische Mitteilungen. — Verh. zool.-bot. Ges. Wien LVII. 1907 Sitzungsber. p. 22—24.

p. 24: *Nigritella nigra* in einer teratologisch bemerkenswerten Form in Südtirol, am Aufstiege von Caprile zum Nuvolau 1904.

Roschmann Anton, Dr. med. (p. 247).

3. Bemerkungen aus der Gegend von Lans bei Innsbruck während seinem dortigen Aufenthalt im J. 1752 gesammelt. Mscr. Bibl. Dipauliana Nr. 942 VIII.

„In Widumb traf Herrn Gregorium Ruedl an vnd erkundigte mich bey ihm waß er in diser gegend als ein erfahrner Botanicus mir für seltene Kräuter zu zeigen habe. Er machte sich also gleich auf vnd brachte mir in einer Viertl stund folgende bewehrte Kräuter: *Violam Trinitatis*, *Serpillum flore coeruleo* oder Quendl, *Stainklee*, *Vince toxicum* oder *Hierundinaria* Schwalben Krautt, Besonders aber *Lavendula flore albo odorato* so ein seltenes vnd *Lunaria* oder *Mon Kraut* so außnemend rahr sein soll.“

Roth Georg Dr., großherzoglicher Rechnungsrat i. P. zu Laubach in Hessen.

1. Die europäischen Laubmoose. 2 Bde. Leipzig, W. Engelmann. I. Bd. 1903/4. Kleistokarpische und Akrokarpische Moose. Liefg. 1—4 1903, Liefg. 5—10 1904. 608 p.,



52 Taf. II. Bd. 1905. Akrokarpische und pleurokarpische Moose. 736 p., 62 Taf.

Mit Standorten aus dem Gebiete.

2. Die europäischen Torfmoose. Nachtragsheft in den europäischen Laubmoosen. Leipzig, W. Engelmann. 1906. 8°, 80 p., 11 Taf.

Mit Standorten aus dem Gebiete.

**Rouy Georges**, Secrétaire général honoraire du Syndicat de la Presse Parisienne in Paris.

1. Le Genre *Doronicum* dans la flore européenne et dans la flore atlantique. — Revue bot. syst. et geogr. bot. I. Année 1903 p. 17—22, 33—40, 49—56.

Mit Standorten aus Tirol.

2. Les Saules hybrides européens de l'herbier Rouy. — Revue bot. system. II. Année 1904 p. 167—181, 183—188.

Mit Standorten aus Tirol.

**Rouy et Camus.**

Geben nach L. Vaccari in Nuovo giorn. bot. ital. XIII. 1906 p. 93 *Saxifraga purpurea* All. = *S. retusa* Vill. et auct. germ. non Gouan für Tirol an; doch sagt Vaccari dazu: „ma da escludere“.

**Sabidussi Hans**, k. k. Steueradmin.-Verwalter, Custos der bot. Abt. des naturhist. Landesmuseums in Klagenfurt.

1. Briefe von Botanikern. — Carinthia 97. Jg. 1907 p. 120—135.

Enthält Briefe von Ludwig von Hohenbühel-Heufler: an Fr. Kokei, dto. Gleifheim, 5. August 1855, an das Kärntnerische Landesmuseum dto. Wien, 4. April 1853, an P. Freiherrn von Herbert dto. Wien, 12. Dezember 1859, 22. Dezember 1859 und 2. Januar 1860. Im Briefe an Kokei finden sich auch floristische Notizen aus Tirol: p. 125 „*Anthyllis vulneraria* mit schön gelber Blume, wie ich auf dem Eisenhut gefunden habe, an der tirolisch-kärntnerischen Gränze“; p. 126 „*Sempervivum globiferum* [S. Wulfenii] bei Abfaltersbach“; p. 126 „*Sedum annuum* und *sexangulare*, *Phyteuma scorzoneraefolium*, *Sedum collinum* [?] wo?, *Eryngium amethystinum* bei Bozen, *Scabiosa repens*, *Solanum villosum*, *Allium angulatum* bei Gleifheim“; p. 127 „*Veronica spicata*, Gleifheim“.

**Sabransky H.** (II. Ber. p. 54).

3. Über *Pisum elatius* M. B. in Tirol. — Allg. bot. Zeitschr. XIII. Jg. 1907 p. 42.

Stellt mit Bezug auf Murr Nr. 134 fest, dass am Kalterersee zwei *Pisum*-Arten: *P. biflorum* Raf. und das echte *P. elatius* vorkommen.

**Saccardo P. A.** (et Saccardo D. fil.) (II. Ber. p. 54).

- 9\*. Sylloge Fungorum omnium hucusque cognitorum Vol. XVII. Supplementum universale Pars VI. Hymenomycetae — Laboulbeniomycetae. Padua 1905 CVII. u. 991 p. XVIII. Suppl. univ. Pars VII. 1906. 838 p. (Schluss.)

12. Notes mycologiques Ser. I. Bull. Soc. mycol. France. tome V. 1889 p. 115—123, tab. XIV.; Ser. II. ibid. XII. 1896 p. 64—81, 3 pl.; Ser. III. Annal. mycol. vol. I. 1903 p. 24—29; Ser. IV. Annal. mycol. vol. II. 1904 p. 12—19; Ser. V. vol. III. 1905 p. 165—171; Ser. VI. ibid. p. 505—516.

Tirol: p. 25 *Peckiella minima* Sacc. et Bres. n. sp., im Hymenium von *Corticium stramineum* Bres., Val di Sole, *Hypomyces Bresadolae* Sacc. n. sp., Terzolas, p. 28 *Monilia auroa* (Link) Gm. forma effusa; Villazzano bei Trient, *Stilbum resiniae* Bres. et Sacc. n. sp., Cavelonte in Fleims.

13. I codici botanici figurati e gli erbari di Gian Girolamo Zannichelli, Bartolameo Martini e Giuseppe Agosti esistenti nell' istituto botanico di Padova (con un' Appendice sull' Erbario di L. Pedoni) studio storico e sinonimico. — Atti istit. venet. sc. lett. ed arti Tomo LXIII. parte 2. 1904. Annessi p. [1]—[122].

**Sagorski Ernst** Dr. in Almrich bei Naumburg a. S.

1. Über *Aspidium rigidum* Sw. und *Aspidium pallidum* Bory (sub *Nephrodio*). — Österr. bot. Zeitschr. LIII. 1903 p. 76—79.

p. 77, 78: *A. rigidum*, Tirol.

**Sagorski Ernst und Schneider Gustav.**

1. Flora der Centralkarpathen mit spezieller Berücksichtigung der in der Hohen Tatra vorkommenden Phanerogamen und Gefäß-Cryptogamen, nach eigenen und fremden Beobachtungen zusammengestellt und beschrieben. Leipzig, Ed. Kummer. 8°. 1891. I. Hälfte. XVI. 209 p., II. Hälfte 591, LVI p., 2 Tafeln.

Einige Tiroler Standorte.

**Salis-Marschlin U. A. Freih. v.** (p. 253).

- 1\*. Ist richtig zu stellen: Referat über Moritzi, Verzeichnis der bisher in Graubünden gefundenen Gefäßpflanzen. — Litteraturberichte zur Flora X. 1840 p. 162—181.

p. 180 *Astragalus vesicarius leucanthus* von Glurns.

**Sarnthein L. Graf von** (II. Ber. p. 56).

14. Die Eibe in Tirol und Vorarlberg. — Festschr. f. Ascher-son. Berlin, Gebr. Borntraeger. 1904 p. 476—481.

Darstellung der Verbreitungsverhältnisse von *Taxus baccata* innerhalb dieses Gebietes, verglichen mit jenen der Rotbuche.

15. Tirol und Vorarlberg. — Ritters geogr.-statist. Lexikon, 9. Aufl., Leipzig, O. Wigand, 1906 p. 1043—1044. (Anonym.)

p. 1043 einige pflanzengeographische Angaben.

**Sauter Anton** (p. 257).

- 40\*. Hat folgendermaßen zu lauten:

Flora des Herzogthums Salzburg. — Mittheil. Ges. Salzburg. Landeskunde.

(I.) Allgemeine Einleitung (Indextitel) — VI. Vereinsjahr 1866 p. 169—234.

II. Spezielle Flora der Gefäßpflanzen des Herzogthums Salzburg. — VIII. 1868 p. 81—283.

III. Theil. Die Laubmoose. — X. 1870 p. 23—103.

(IV.) Verzeichniß der Lebermoose Salzburg's. — XI. 1871 p. 9—37.

V. Theil. Die Flechten. — XII. 1872 p. 63—176.

Nachträge zum I. und II. Theil, Berichtigungen zum V. Theil. — XII. 1872 p. 431—432.

VI. Theil. Die Algen. — XIII. 1873 I. p. 17—28.

Nachträge zur Algenflora des Herzogthums Salzburg. — XIV. 1874 I. p. 74—76.

VII. Theil. Die Pilze. — XVIII. 1878 p. 99—185.

Nachträge und Berichtigungen zur Flora des Herzogthums Salzburg. — XX. 1880 p. 213—219.

**Sauter Ferdinand, Dr.** (p. 261).

6. Pflanzen-Physiognomie des Kollererberges bei Bozen. In: O. Peischer, Der Rothenstein oder Kollererberg bei Bozen, mit 2 Panoramen vom Titschen und Rothwand. Publikation der Sektion Bozen des Deutsch. u. Österr. Alpen-Vereins. Selbstverlag p. 9—12.

7. Notiz. — Österr. bot. Zeitschr. LVII. Jg. 1907 p. 438.

*Polygala foro-Julensis* Kern. vom Verfasser Ende Juni 1907 in Ampezzo gesammelt.

**Schiffner V.** (II. Ber. p. 57).

4\*. *Hepaticae europaeae exsiccatae*. III. Serie Nr. 101—150: 1904; IV. Serie Nr. 151—200: 1905.

Hiezu:

4b. Kritische Bemerkungen. — *Lotos* LI. Bd. 1903 p. 213—275 (Nr. 101—150); LIII. Bd. 1905 p. 108—169 (Nr. 151—200).

Tirol. Nr. 102 p. 217, 118 p. 235, 119 p. 236, 138 p. 257, 141 p. 262, 149 p. 272, 151 p. 112, 154 p. 118, 158 p. 122, 160 p. 125, 176 p. 144, 191 p. 158, 192 p. 162, 194 p. 163.

7. Revision einiger kritischer Laubmoose aus dem Herbarium F. v. Höhnel. — *Hedwigia* Bd. XLIII. 1904 p. 425—427.

p. 426; *Grimmia anodon*, *Innervillgraten* (leg. Gander); p. 427: *Hypnum Vaucheri*, eine dem *H. Alcazabae* Höhnel sehr nahe stehende Form vom Matreier Tauerntale, 1150 m (leg. Baumgartner).

8. Über die Variabilität von *Nardia crenulata* (Sm.) Lindb. und *N. hyalina* (Lyell) Carr. — *Verh. zool.-bot. Ges. Wien* LIV. 1904 p. 410—422.

p. 420 über eine Form von *Nardia hyalina* aus dem Fieeleloch bei Meran, leg. Stolz.

9. Ergebnisse der bryologischen Exkursionen in Nordböhmen und im Riesengebirge im Sommer 1904. — *Lotos* LIII. Bd. 1905. Sitzungsber. p. 12—53.

p. 38: *Bryum cyclophyllum* (Schwägr.) Br. eur., ausgetrocknete Tümpel bei Vaduz, leg. Schiffner und 2. Rheinau in Liechtenstein, leg. G. v. Beck, 26. Mai 1896.

10. Eine neue europäische Art der Gattung *Lophozia*. — Österr. bot. Zeitschr. LV. Jg. 1905 p. 47—50.

p. 49: *Lophozia confertifolia* Schiffn. n. sp. vom Glungezer bei Innsbruck.

11. Bryologische Fragmente XXX. Bemerkungen über *Grimaldia carnica* C. Mass. — Österr. bot. Zeitschr. LVI. Jg. 1906 p. 22—27.

p. 22—24 vom Padaster bei Trins, 2080 m, in geringer Quantität, gut fruchtend.

**Schindler Johann**, stud. phil. aus Freiberg in Mähren, in Wien.

1. Studien über einige mittel- und südeuropäische Arten der Gattung *Pinguicula*. — Österr. bot. Zeitschr. LVII. Jg. 1907 p. 409—421, 458—469; LVIII. Jg. 1908 p. 13—18, 61—69, Taf. I—IV.

Tirol: 461—462 *P. leptoceras* Rehb. = *P. grandiflora* auct. pl., *P. Hellwegeri* Murr.

**Schmidt Richard Dr.**, Bibliothekar an der Universitätsbibliothek in Leipzig.

1. Tiroler Zoocecidien. Ein Beitrag zur Kenntnis ihrer geographischen Verbreitung. — Sitzungsber. naturforsch. Ges. Leipzig. XXVIII.—XXIX. Jg. 1901—02. Leipzig 1903 p. 47—57.

2. Über das Vorkommen der *Frullania calcarifera* Steph. in Tirol. — Sitzungsber. naturforsch. Ges. Leipzig. XXVIII.—XXIX. Jg. 1901—02, Leipzig 1903 p. 58.

Vom Verfasser 1901 bei Bozen: im unteren Eggental und an waldigen Abhängen, bei Virgl, dann 1902 in schattigen Gehölzen unterhalb Runkelstein, überall an Porphyrfelsen gesammelt.

**Schmolz Karl** (I. Ber. p. 145).

2. Die Bestimmung der Baum- und Krummholzgrenzen in den Ostalpen. — Mitteil. deutsch. u. österr. Alpenverein XXX. Bd. 1904 p. 157—159. — Extr.: Österr. bot. Zeitschr. LIV. 1904 p. 303—304.

Anregung zu Beobachtungen über den bezeichneten Gegenstand. In einer Tabelle werden die aus ausgefüllten Notizblättern erhaltenen Daten vorläufig nach folgendem Schema zusammengestellt:

|                     |               |   |  |
|---------------------|---------------|---|--|
| I. Baumgrenze       | 1. Fichte     | } | für nördliches und südliches Alpengebiet und für |
|                     | 2. Lärche     |   |  |
|                     | 3. Zirbe      |   |  |
| II. Krummholzgrenze | 1. Latsche    | } | 4 Expositionen.                                  |
|                     | 2. Weide      |   |  |
|                     | 3. Wachholder |   |  |
|                     | 4. Erle       |   |  |

Dazu überall die Mittel sowie je zwei Ziffern für Wald und einzelne Exemplare.

Hiezu ist zu bemerken:

Baum und Krummholz bildet keinen durchgreifenden Gegensatz, da alle Baumarten gerade an ihrer oberen Grenze auch strauchartig vorkommen. Die Ziehung eines Mittels aus den Höhengrenzen verschiedener Arten ist pflanzengeographisch wertlos. Die Vereinigung mehrerer Arten unter einen Kollektivbegriff wie „Weide“ (welches Genus in den Ostalpen 34 Arten mit ganz verschiedenen Höhengrenzen und noch einmal soviel Bastarde zählt) ist widersinnig; dabei wird nicht einmal klar gesagt, ob die zwergartigen (physiognomisch nicht hierher gehörigen) Gletscherweiden einzu beziehen sind oder nicht: nach dem drittletzten Absatze ja, nach den Tabellen nein; selbstverständlich gäbe es im ersten Falle Ziffern, welche mit der behandelten Frage nichts mehr zu tun haben (Salix herbacea geht z. B. nach Kerner im Fossentale bis 3098 m!). Ueberdies kann eine Unterscheidung der Weidenarten Laien nicht zugemutet werden. Widersinnig ist ferner die Vereinigung nordalpiner und centralalpiner Gebiete mit z. Teil ganz verschiedenen Klimaten, wie Oetztal und Monte Baldo unter einem Schlagwort; dabei wäre es allenfalls noch annehmbarer gewesen, die centralalpine Wasserscheide statt des 47. Breitengrades als trennende Linie zu betrachten. Die vorhandene Litteratur (Sendtner, Schlagintweit, Kerner) wird vollkommen ignoriert.

**Schnabl** Joh. Nep. — Biogr.: Ber. Bayer. bot. Ges. Bd. VII. 1. Abt. 1900 p. 9—10, Portr.

**Schneider** Camillo Karl in Wien.

1. Illustriertes Handbuch der Laubholzkunde. Charakteristik der in Mitteleuropa heimischen und im Freien angepflanzten Angiospermen-Gehölz-Arten und Formen mit Ausschluß der Bambuseen und Kakteen. Gera, G. Fischer. Bd. I. 1906. 8° IV, 810 p., 460 Fig.

Einzelne Angaben aus dem Gebiete.

2. Übersicht über die spontanen Arten und Formen der Gattung Spiraea (Euspiraea). — Bull. Herb. Boiss. 2. ser. tome V. 1905 p. 335—350.

p. 344: Spiraea Hacquetii, Südtirol — was unrichtig ist.

**Schneller** Christian (p. 268, II. p. 57).

- <sup>1</sup>/<sub>2</sub>. Der tirolische Lechgau. — Österr. Revue I. Bd. 1864 p. 230—244.

p. 236 werden einige charakteristische Pflanzen aufgezählt.

3. Beiträge zur Ortsnamenkunde Tirols. Herausgegeben vom Zweigverein der Leo-Gesellschaft für Tirol und Vorarlberg. Innsbruck, Vereinsbuchhandlung. Erstes Heft 1893. XI, 92 p. Zweites Heft 1894. 112 p. Drittes Heft 1896. 98 p.

Im 3. Heft ein Abschnitt (C) Obstbau mit Cerasaria, Malus, Pomus, Pirus, Prunus, Lusira und Nux, (D) Weinbau mit Torculum, Vinetullum, Rumpus und Propago, (E) Besonderer Anbau mit Avena, Faba, Lenticularia, Miliarium, Rapa und Vicia, endlich (L) Bäume und Waldbestände, Gesträuche, Pflanzen p. 64—81 mit den Namen aus Acer, Alauna, Albaretum, Alnus, Betulla,

Fraxinus, Larix, Picetum, Pinus, Fagus, Latia, Robur, Laburnum, Truncus, Lapathum, Senecio, Filicetum, Juniperetum, Spina, Rubus, Brascum, Carduus, Urtica, Canna, Ulva.

### Schnitzer.

1. Statistisch-ökonomisch-medizinische Aufschlüsse über Meran. Mscr. a. 1812. Ferd. Bibl. 4320 Nr. 16.

Behandelt u. a. folgende Themata:

- Welche vorzügliche Heilpflanzen liefert die Gegend?
- Welche heilsamen Pflanzen, Wurzeln, Kräuter benutzt das Volk für sich als Heilmittel?
- Welche Hausmittel werden vorzüglich gebraucht?
- Für welche Krankheiten und mit welchem Erfolg?
- Welches ist die Nahrung des Landmannes in verschiedenen Jahreszeiten?
- Somit ist dieser Aufsatz folkloristisch von Bedeutung.

### Schrank Franz v. Paula (p. 271).

- <sup>1</sup>/<sub>2</sub>. Baiersche Flora. München, F. B. Strobl 1789. 8°. I. Bd. 753 p., II. Bd. 670 p. Folgt: Verzeichnis der Gattungen und Arten (ohne Seitenzahlen).

p. 271: Coronilla Emerus: „zwar in Baiern noch nicht, . . . aber . . . Hr. Dr. Thwingert hat ihn am Vilsberge nächst Füssen gleich an der Baierschen Gränze von Schwaben wieder gefunden.“

### Schroeter Carl Dr., Professor der Botanik am eidgenössischen Polytechnikum in Zürich.

1. Das Pflanzenleben der Alpen. Eine Schilderung der Hochgebirgsflora. Zürich. Alb. Raustein. 8°. 1. Liefg. p. 1—124: 1904; 2. Liefg. p. 125—248: 1905; 3. Liefg. p. 249—344: 1906; 4.—6. Liefg. p. 345—807: 1908, XVI und 807 p., 274 Fig., 5 Tafeln und 4 Tabellen.

Enthält einzelne Angaben aus Tirol nach Mitteilungen von Sarnthein und nach Litteraturangaben.

### Schulte Fritz in Dortmund.

1. Zur Anatomie der Flechtengattung Usnea. — Beih. bot. Centralbl. Bd. XVIII. 1904 p. 1—22, tab. 1—3, Fig.

p. 16: Usnea microcarpa Arn. und scabrata Nyl., Ampezzotal; p. 17, 20: U. hirta (L.), Oetz; p. 18: U. microcarpa, Ampezzotal, Sölden; p. 19: U. scabrata, Ampezzo; sämtlich von Zopf gesammelt.

### Schulz Karl, Bibliothekar am Reichsgericht in Leipzig (p. 276).

2. Die Brenta-Gruppe. — Erschließung der Ostalpen III. Bd. 1894 p. 297—349.

p. 335: Papaver pyrenaicum, Cresta di Mandron, 3043 m.

### Schulz Otto Eugen (II. Ber. p. 59).

2. Monographie der Gattung Cardamine. — Bot. Jahrb. f. System. etc. XXXII. 1903 p. 280—416, 417—623, 4 Taf. — Ref.: Österr. bot. Zeitschr. LIII. Jg. 1903 p. 385. Verh. zool.-bot. Ges. Wien LIV. Bd. 1904 p. 160—162 (von Dr. Hayek).

Tirol: p. 363, 372, 375, 377, 378, 395, 436, 466, 471. (*C. hirsuta* var. *maxima* Fischer, Brixen, Huter), 474, 497, 499, 501 (*C. amara* var. *erubescens* Peterm., Neustift in Stubai, Sarnth.), 526, 531 (*C. Haynana* Welw., Seefeld Kern., Judikarien, Cimarroli), 532 (*C. crassifolia* Pourret, Gschnitztal, Kern.), 559 (*C. alpina* und var. *subtriloba* (DC.) vom Ortler), 567 (*C. resedifolia* var. *gelida* (Schott), Breilkamm im Ortlerstock, Engler), 569 (*C. Wettsteiniana* Schulz = *C. alpina* × *resedifolia*, Stilsferjoch, Maly, Antholz, Huter, Prägraten, Hess).

**Schulz Richard Dr.**

1. Monographie der Gattung *Phyteuma*. Geisenheim a. Rh., J. Schneck. 1904. 8°. 204 p., 3 Karten. — Ref.: Österr. bot. Zeitschr. LIV. Jg. 1904 p. 304.

Tirol: p. 73, 94, 95, 96, 98, 105, 107, 108, 112, 119, 134, 136, 138, 139, 147, 148, 150, 152 (*Ph. hedraianthifolium*, R. Schulz, von Cles), 159, 160, 162, 167 (*Ph. pedemontanum*, R. Schulz, vom Ortlerstock), 169, 171, 172, 173 (*Ph. Halleri* × *spicatum* × *betonicifolium*, von Afling), 176 (*Ph. Sieberi* × *hemisphaericum*, Tirol), 179 (*Ph. globularifolium* × *pedemontanum*, Madritschtal).

**Schulz Roman (II. Ber. p. 59).**

2. *Luzula nemorosa* × *nivea*. — Verh. bot. Ver. Prov. Brandenburg XLVII. 1905, Berlin 1906, Abh. p. 195—196. — Siehe Allg. bot. Zeitschr. XI. Jg. 1905 p. 207.

In zwei Formen: a. *subnemorosa* R. Schulz, b. *subnivea* R. Schulz, erstere der *L. nemorosa*, letztere der *L. nivea* näherstehend, von Otto E. Schulz bei Ratzes gesammelt (*L. Schultzorum* DT. u. S. VI. 1. p. 434).

3. Ein Beitrag zur Hieracienflora des Ober-Pinzgaus, Tirols und des Riesengebirges. — Verh. bot. Ver. Prov. Brandenburg XLVIII. Jg. 1906, Berlin 1907 Abh. p. 91—99.

p. 96—97: 2. Hieracien aus Tirol. Behandelt Pflanzen vom Blaser, von Lutlach, Waidbruck, Atzwang, Bozen, von der Seiseralpe und dem Stilsferjoch, grösstenteils vom Bruder des Verfassers gesammelt.

4. Ein neuer Standort der *Alsine biflora* in den Alpen. — Verh. bot. Ver. Prov. Brandenburg XLVIII. Jg. 1906 Berlin 1907 Abh. p. 100—104.

p. 102 und 103 werden die dem Verfasser aus Tirol bekannten Standorte angeführt.

**Schulze Max (p. 276, II. Ber. p. 59).**

5. Heimische Orchideen. — Mitteil. thüring. bot. Ver. Neue Folge XIX. Heft 1904 p. 101—122.

p. 102: Mittelformen *Orchis Morio* — *picta*, Südtirol: p. 103 *O. tridentata* × *ustulata*, Tiers (Pfaff); p. 105: *O. incarnata* var. *ochroleuca* Wüstnei und var. *albiflora*, Nals (Pfaff); p. 107: *O. incarnata* × *latifolia*, Duxerjoch (Fleissner); p. 110: *O. incarnata* × *maculata*, Schlappolt (Vollmann); p. 111: *O. latifolia* f. *pumila* Freyn, Duxerjoch (Fleissner), *O. latifolia* × *sambucina* [?] Duxerjoch (Fleissner), *O. latifolia* × *Traunsteineri* [?], Fimberjoch

(Fleissner); p. 116: *Ophrys integra* Sacc. Pergine (Gelmi): Kritik; p. 118: *Gymnadenia rubra* Wettst., Pyramidenspitze (Eigner); p. 120: *G. conopsea*  $\times$  *odoratissima*, Vigolo Vattaro (Murr); p. 121: *Platanthera chlorantha* Rehb. mit abweichenden Blüten, am Lagges bei Imst (Ladurner).

**Sehur Ferdinand Dr.** (p. 277).

- 1\*. **Phytographische Mitteilungen über Pflanzenformen aus verschiedenen Florengebieten der österreichisch-ungarischen Monarchie.** — Verh. naturforsch. Ver. Brünn XXXVI. Bd. 1897, Brünn 1898, Abh. p. 152—271; XLI. Bd. 1902, Brünn 1903, Abh. p. 183—260; XLII. Bd. 1903, Brünn 1904, Abh. p. 202—253.

Enthält einige Angaben aus der Flora Tirols.

**Schwärzler Louis.**

1. **Gossensaß, Tirol. Sommer- und Winterkurort.** Selbstverlag 1905. 8°. 104 p.  
p. 56: „Botanik“. Allgemeine Bemerkungen über die Flora.

**Semler Carl, Lehrer in Nürnberg.**

1. **Einige Bemerkungen zur Entwicklungsgeschichte der Aristatus-Gruppe aus der Gattung Alectorolophus.** — Mitt. Bayer. bot. Ges. Nr. 33. 1904 p. 409—413.  
p. 412 *A. lanceolatus*, Ferwallgruppe und Höhenzug zwischen Haldewangereck u. Schrofenspass; *A. simplex*, Fellhorn, Seiseralpe.
2. **Alectorolophus-Studien.** — Allg. bot. Zeitschr. XIII. Jg. 1907 p. 73—75, 96—101.  
p. 96—97 zahlreiche tirolische Standorte für *A. medius* Sterneck.

**Siegfried Hans** (p. 282), geb. am 15. Juli 1837 in Zofingen, gest. am 11. Juni 1903 in Bulach.

**Simonkai Lajos, Dr. phil.** (p. 283).

- <sup>1</sup>/<sub>2</sub>. **Erdély edényes florájának helyesbitett foglalata etc.** — Enumeratio florae transsylvanicae vesiculosae critica ex mandato societatis scientiarum naturalium regiae hungaricae. Budapest. Termész. Társulat 1886. 8°. XLIX. 678 p.  
p. 545: *Carex curvula*  $\beta$  *rodensis* Porc. En. 59 est forma etiam aliis in terris obvia, mihi ex alpiibus Tiroleae nota!

**Solitto G.**

1. **Benaco. Notizie e appunti geografici e storici.** Salò. 1897. 8°. 759 p.  
p. 141 ff. werden Pflanzen vom Gardasee namhaft gemacht, doch betreffen die Angaben meist nicht mehr den tirolischen Anteil.

**Sorauer Paul Dr., Professor in Berlin.**

1. **Fichtenrost um Seefeld.** — (4.) Jahresber. des Sonderausschusses für Pflanzenschutz 1894. Berlin 1895 p. 133.  
*Chrysomyxa abietis*, am 20. Juli 1894 beobachtet.



2. Schorfflecke der Äpfel in Obermais-Meran. — (6.) Jahresber. des Sonderausschusses für Pflanzenschutz 1896 Berlin 1897 p. 97.

*Fusicladium dendriticum* auf Calvillen.

**Spornberger Alois, Beneficiat in Bozen.**

1. Geschichte der Pfarrkirche Bozen. Bozen, A. Auer & Co. 1894. 8°. 108 p.

p. 80: 1305 Dezember 13 B. Frau Diemudis Christianin macht Test., aus dem hier nur mitgeteilt wird, dass sie der Pfarrkirche zu Bozen 10 Pf. B. und einen jährlichen Zins von einer Gelte Oel aus einem Weinberge, genannt Leitele, im Dorf, wo man es heisst „zum Chestenpaum“, vermacht. Orig. Perg. Not. Instr. Nr. 54.

**Stadlmann Josef, Dr. phil. in Wien.**

1. Einiges über *Pedicularis rostrata*. — Mitteil. naturwiss. Verein Univ. Wien. IV. Jg. 1906 p. 109—116.

Kritik und eingehende Darstellung der Verbreitungsverhältnisse in Tirol-Vorarlberg von *P. raetica* Kern. und *P. rostrato-capitata* Crantz = *Jacquinii* Koch nach umfangreichem Herbarmaterial, insbesondere jenem des Ferdinandeums.

2. Über einige Mißbildungen an Blüten der Gattung *Pedicularis*. — Österr. bot. Zeitschr. LVI. Jg. 1906 p. 202—205, tab. IV.

Sepalodie der Blumenkrone an *P. elongata* vom Rosengarten, Pelorie an *P. caespitosa* vom Monzoni.

**Stahl Ernst Dr., Universitäts-Professor in Jena, Geheimer Regierungsrat.**

1. Die Schutzmittel der Flechten gegen Tierfraß. — Denkschriften d. mediz.-naturwiss. Gesellsch. in Jena, Bd. XI. Jena 1904. Festschr. z. 70. Geburtstage von Ernst Haeckel p. 355—376.

p. 362: *Amphiloma murorum* Hoffm. an Mauersteinen bei Gossensass.

**Stefani Attilio (II. Ber. p. 146).**

- 1\*. Standortsnutzen finden sich auf p. 332, 391, 431.

**St(einer) G. (Anonym).**

1. Das Ledrotal. Arco, C. Emmert 1893. 8°. 12 p.

p. 9—10 floristische Angaben.

**Steiner J., Pfleger zu Kastelruth.**

1. Der Grödner. — Sammler f. Geschichte etc. von Tirol. II. Bd. 1807 p. 1—52.

p. 16 über das Verschwinden von *Pinus Cembra* im Grödnertale.

**Steiner Julius Dr. (p. 289, II. Ber. p. 60).**

2. Über *Buellia saxorum* und verwandte Flechtenarten. — Verh. zool.-bot. Ges. Wien LVII. 1907 p. 340—371.

Mit vielen tirolischen Daten aus dem Hb. Kernstock: p. 350: *B. Sardiniensis* Steiner, Kreuzjoch im Sarntale; p. 351: *B. lep-*

toeline Kbr., südliches Kreuzjoch; p. 353: var. sublutescens Steiner, Jenesien; p. 355 über die Südgrenze (Engadin—Bozen—Fleims); p. 360: B. subsquamosa Steiner, Montan (Kst. als B. leptocline); p. 369: Südgrenze von B. vilis (Oetztal, Tauern) dabei Angaben nach Arnold; p. 352 (Kritik), 367, 370.

**Stephani F., Buchhändler in Leipzig.**

1. Species Hepaticarum. Darstellungen ihrer Morphologie und Beschreibung ihrer Gattungen sowie aller bekannten Arten in Monographien, unter Berücksichtigung ihrer gegenwärtigen Verwandtschaft und geographischen Verbreitung. — Bull. Herb. Boiss. VI. 1898 p. 309—343, 361—378, 757—799; VII. 1899 p. 84—110, 198—225, 381—407, 518—533, 655—695, 727—764, 927—956; Mémoires Herb. Boiss. Nr. 11, 1900, 49 p.; Nr. 14, 1900, 46 p.; Bull. Herb. Boiss. 2. sér. I. 1901 p. 140—177, 477—521, 1022—1040, 1121—1151; II. 1902 p. 35—48, 157—179, 454—474, 657—688, 857—888, 969—987; III. 1903 p. 98—129, 326—341, 522—537, 596—611, 873—888; IV. 1904 p. 18—32, 153—168, 345—360, 586—601, 775—790, 973—988, 1197—1214; V. 1905 p. 175—193, 351—374, 736—751, 885—900, 917—946, 1129—1144; VI. 1906 p. 59—77, 217—232, 377—392, 535—550, 649—664, 781—796, 872—889, 936—966; VII. 1907 p. 50—72, 297—312, 477—492, 683—698, 837—852. — Sep.: Genève. 8°. Vol. I. 1900, 413 p.; Vol. II. 1906, 615 p.

Mit einzelnen Angaben aus Tirol.

**Sterneck Jakob von, Dr. (II. Ber. p. 60).**

5. Die Kulturversuche Heinricher's mit Alectorolophus und deren Bedeutung für die Systematik der Gattung. — Österr. bot. Zeitschr. LIII. Jg. 1903 p. 205—219.

Erwiderung auf Heinricher Nr. 11.

**Stiny Josef, Dr. ing., k. k. Forstinspektionskommissär.**

1. Der Fichtenblasenrost. — Österr. Forst- und Jagd-Zeitg. 22. Jahrg. 1904 p. 431—432.

Chrysomyxa Rhododendri kommt schon in 800—850 m Meereshöhe, wie z. B. im vorderen Oetztale in Tirol, wo die Alpenrosenvegetation teilweise bis zur Talsohle heruntersteigt, recht lebenskräftig vor.

**Stotter Michael (p. 293). — Biogr.: Allgem. Zeitg. 1888 p. 4961—4962 (von A. Pichler).**

**Strele Richard von Bärwangen, Direktor der k. k. Studienbibliothek in Salzburg, k. k. Regierungsrat.**

1. Von einem gewaltigen Kraut (Pimpinella saxifraga). — Deutsche Zeitg. Nr. 41, 1883, p. 1—2.

Folkloristisch.

2. Aurikeln. — Wiener Abendpost 1905 Nr. 101 p. 1—3.

p. 2 werden die Volksnamen Osterblume (Achenal) und Steinblume (Lechtal, Oberinntal) angeführt. p. 3 wird mitgeteilt, dass ein

Mitarbeiter der „Münchener Neuesten Nachrichten“ 1903 in den Felsen der Rabenspitze (Achtental) gefüllte Exemplare pflückte.

3. Edelweiß. — Tiroler Stimmen XLV. Jg. 1905 Nr. 207 p. 1—3 [abgedruckt aus der Wiener Zeitung].

Von Val Campi, Schmirnerjoch, namentlich Monstra.

Sturm Jakob (p. 294) siehe Krause Ernst H. L.

Sündermann Fr. (p. 295).

4. Floristisches aus den Alpen. — Allg. bot. Zeitschr. XIII. Jg. 1907 p. 146—147.

*Asplenium Murbeckii* Dörf. (septentrionale  $\times$  *ruta muraria*) am Eingange des Oetztales. *A. dolosum* Milde, wiedergefunden bei Meran. *Primula Schottii* Sünderm. (sub-minima  $\times$  *tiroliensis*) am Monte Castellazzo. *Saxifraga macropetala* Kern., Arlberg, Montavon. *S. norica* Kern. (macropetala  $\times$  *oppositifolia*), ebendort.

Sydow P. (II. Ber. p. 61).

- 4\*. Uredineae exsiccatae. — Fasc. XXXIV. u. XXXV. Nr. 1601—1750; 1903. — Extr.: Hedwigia Bd. XLI. 1902 Beibl. p. (206)—(207). Fasc. XXXVI. u. XXXVII. Nr. 1751—1850; 1904. — Extr.: Hedwigia Bd. XLIII. 1904 p. (123). Fasc. XXXVIII. und XXXIX. Nr. 1851—1950; 1905. — Extr.: ? Fasc. XL. u. XLI. Nr. 1951—2050; 1906. — Extr.: Hedwigia Bd. XLV. 1906 p. (203)—(204). Fasc. XLII. u. XLIII. Nr. 2051—2150; 1907.

- 5\*. Phycomycetes et Protomycetes exsiccatae. Fasc. IV. Nr. 151—200; 1902. — Extr.: Hedwigia Bd. XLII. 1903 p. (160); Fasc. V. Nr. 201—250; 1905.

- 6\*. Ustilagineae exsiccatae. Fasc. VII. Nr. 301—350; 1904. — Extr.: Hedwigia Bd. XLIV. 1904 p. (50) (51).

7. Mycotheca germanica. Berolini. Fasc. I. u. II. Nr. 1—100; 1903. Fasc. III. u. IV., V. u. VI. Nr. 101—300; 1904. Fasc. VII.—IX. Nr. 301—450; 1905. Fasc. X., XI. Nr. 451—550; 1905. Fasc. XII., XIII. Nr. 551—650. — Extr.: Annal. mycol. I. Jg. 1903 p. 519—521, 536—537; II. Jg. 1904 p. 190—194, 527—530; III. Jg. 1905 p. 231—234, 418—421; IV. Jg. 1906 p. 483—490; V. Jg. 1907 p. 395—399.

Sydow P. et H. (II. Ber. p. 62).

- 1\*. Monographia Uredinearum seu specierum omnium ad hunc usque diem descriptio et adumbratio systematica auctoribus P. et H. Sydow. Berolini, Fr. Borntraeger. 8°. Fasc. I. p. 1—192; 1902; II. p. 193—384; 1902; III. p. 385—592; 1903; IV. p. 593—768; 1903; V. p. 769—972, 35 p.: 1904; 75 tab.

Enthält auch Angaben aus Tirol.

Szabò Zoltán v. D., Assistent und Privatdozent in Budapest.

1. Monographie der Gattung *Knautia*. Diss. Breslau 1905. 8°. 46 p. — Botan. Jahrbücher XXXVI. Bd. 1905 p. 389—442 mit 5 Textfig. u. einer Karte (Taf. III).

p. 441: *K. longifolia*, Ostalpen in Tirol; p. 442: *K. magnifica*  
α *baldensis* Balkan, bis zu den Südtiroler Dolomiten.

**Tausch Ignaz Friedrich** (p. 297).

7<sup>1</sup>/<sub>4</sub>. Über zwei unbeschriebene schon längst aufgefundene  
deutsche Alpenpflanzen. — *Flora* XIX. 1836 p. 33—37.

p. 34: *Rhizobotrya alpina* und p. 36: *Rhododendron intermedium*,  
beide ohne Fundortsangabe.

**Thellung Albert, Dr. phil.**, Assistent am botanischen Institut  
der Universität Zürich.

1. Die Gattung *Lepidium* (L.) R. Br. Eine monographische  
Studie. — *Neue Denkschr. schweiz. Ges. f. Naturwiss.*  
XLI. Abhandl. Nr. 1. 1906. 4<sup>o</sup>. 340 p. 12 Fig.

Zahlreiche Standorte aus dem Gebiete und wertvolle kritische Dar-  
stellungen.

**Thomas F.** (H. Ber. p. 62).

7<sup>1</sup>/<sub>4</sub>. Über zwei neue Fälle der Symbiose von Gallmücken-  
larven und Urédineen. — *Irmischia* VI. Jg. 1886 p. 33.

*Uromyces Pisi* auf *Euphorbia cyparissias*, Marltal in Sulden, leg.  
Lütkenmüller, Juli 1885.

7<sup>1</sup>/<sub>2</sub>. Mykologische Notizen. — *Irmischia* VI. Jg. 1886 p. 33—35.

p. 34: *Exobasidium Vaccinii* auf *Arctostaphylos alpina* bei Innichen,  
eine „zweite Form“ [*E. Vaccinii uliginosi* Boudier] auf *Vaccini-  
um vitis idaea* in Sulden, 20—2200 m, Schöneck, Kanzel, auf  
*Arctostaphylos alpina* am Schreyerbach in Sulden, 2100 m.

8<sup>1</sup>/<sub>2</sub>. *Synchytrium cupulatum*, n. sp. — *Bot. Centralbl.* XXIX.  
1887 p. 19—22.

Am Lampsenjoch und in Sulden vom Verfasser gefunden.

**Thümen F. K.** (p. 299).

4<sup>1</sup>/<sub>4</sub>. *Fungi novi austriaci*. — *Österr. bot. Zeitschr.* XXVI. Jg.  
1876 p. 18—23.

p. 21: *Puccinia australis* Körnicke, Bozen.

4<sup>1</sup>/<sub>2</sub>. *Symbolae ad floram mycologicam austriacam*. — *Österr.*  
*bot. Zeitschr.* XXVII. Jg. 1877 p. 270—272 (I.); XXVIII.  
Jg. 1878 p. 145—147, 193—197 (II.); XXIX. Jg. 1879 p.  
357—460 (III.).

p. 358: *Septoria sojina* Thümen aus San Michele.

4<sup>3</sup>/<sub>4</sub>. Eine neue Pflanzenkrankheit einer neuen Kulturpflanze.  
— *Österr. landwirtschaftl. Wochenbl.* 4. Jg. 1878 p. 530  
—531.

p. 531: *Septoria sojina* Thümen n. sp. aus San Michele.

9<sup>1</sup>/<sub>2</sub>. Der Pilzgrind der Reben. — Aus dem Laboratorium der  
k. k. chemisch-physiologischen Versuchsstation für Wein-  
und Obstbau zu Klosterneuburg bei Wien, Nr. 5. 1884.  
4<sup>o</sup>. 8 p. — Extr.: *Bot. Jahresber.* XII. Jg. 1884 1. Abt.  
p. 438.

*Fusisporium*, verwandt dem *F. Zavianum* Sacc., auf dem älteren  
Rebholze im Val di Non.

12<sup>1</sup>/<sub>2</sub>. Über einige besonders beachtenswerte, durch parasitische Pilze hervorgerufene Krankheiten der Apfelbaumblätter. — Aus dem Laboratorium der k. k. chemisch-physiologischen Versuchsstation für Wein- und Obstbau zu Klosterneuburg bei Wien. Nr. 14. 1890. 4<sup>o</sup>. 12 p.

*Oidium farinosum* Cooke, auf dem Apfelbaume in Süd- und Mittel-Tirol (namentlich auf dem weißen Rosmarinapfel), nach E. Mach in San-Michele, gehört nach Thümen nicht zu *Sphaerotheca Castagnei* Lev.

**Thurwieser Peter Karl**, Professor am k. k. Lyceum in Salzburg, geb. in Kramsach am 30. Mai 1789, gest. in Salzburg am 25. Jänner 1865. — Biogr.: Heinrich Wallmann, Leben und Wirken des Alpenfreundes Peter Karl Thurwieser in Jahrb. Österr. Touristen-Club, XI. Clubjahr 1880 p. 221—244.

1. Die Ersteigung und Messung des Fernerkogels und der Habichtspitze im Jahre 1836. — Neue Zeitschr. Ferdinandeum Innsbruck. VI. Bdch. 1840 p. 44—94, 2 Taf.

p. 68: Speik (*Primula glutinosa*) am Fernerkogel; p. 76. 89, Taf. II. Nr. 3.: Zirbe und p. 78: *Pinus pumilio* im Pinnistale.

**Tinzl Anton** (p. 302).

1\*. Extr.; Burggräfler 1891 Nr. 69.

**Toepffer Adolf** in München.

1. *Salix herbacea* × *reticulata* in Tirol nebst einigen Bemerkungen über ihre Stammarten. — Österr. bot. Zeitschr. LIV. 1904 p. 172—180.

Vom Verfasser am 12. August 1903 auf der Seiseralpe an der östlichen Seite des den Goldknopf mit den Rosszähnen verbindenden Rückens bei 2200 m aufgefunden.

**De Toni** (I. Ber. p. 147).

1\*. Sylloge Algarum omnium hucusque cognitarum. Vol. V. Myxophyceae cur. Achille Forti. Pataviensis edita 1907, 8<sup>o</sup>. 761 p.

**Topst Baron**.

1. Tartuffolj, gesammelt bei Toblach. Brief an Roschmann. Collect. hist. et geogr. Mscr. dto. 4. September 1742. Bibl. Dip. 946, p. 49.

„Als ich heur Artuffoli (so unweit Toblach waxen) bekhomben, habe die sogenannten Waizenen idest oder die bösseren Gattungen aufgeschnitten vnd gedörret, die braunen oder roggennen dato lassen sich nit aufbehalten sondern müßen alsobald verzört vnd gekhocht werden. Derwögen volgen nur die wenigen hirbey geschlossenen oder die bessere Gattung weilen mehrere nit hab bekhomen können.“

**Traverso J. B. Dr.**, Assistent und Privatdozent an der Universität in Padua.

1. *Pyrenomycetae*. Flora italica cryptogama I. Fungi. Rocca S. Casciano, Stabil. tipogr. Cappelli. 8<sup>o</sup>. Fig. Vol. II. fasc. 1. 1906 p. 1—252, fasc. 2. 1907 p. 353—492.

Mit Angaben aus Südtirol; allerdings meist nur mit der allgemeinen Fassung „Trentino“.

**Tschurtschenthaler Ludwig.**

1. Das isländische Moos und sein Wert als Nahrungsmittel. — Tiroler Schützenzeitung IX. Jg. 1854 p. 161—162.

„Gaisstrauben.“ „In Laub- und Nadelwäldern durch alle unsere Alpentäler und auf den höchsten Köpfen der Alpen, dort wo kaum Holz mehr wächst, überzieht es besonders auf den Schattenseiten oft grosse Strecken, besonders liebt es in der Tiefe und Höhe solche Stellen, wo viel Moos wächst und findet sich oft in dem grünen Rasen desselben versteckt.“

**Tubeuf Carl, Dr., Freiherr von, Professor an der Universität in München (p. 307).**

10. Hausschwamm-Fragen. — Naturwiss. Zeitschr. f. Land- und Forstwirtschaft 1. Jg. 1903 p. 89—104.

p. 98: einige Angaben über das Vorkommen von *Merulius lacrimans* im Freien bei Innsbruck.

11. Die Mistel auf der Fichte. — Naturwiss. Zeitschr. f. Land- und Forstwirtschaft 4. Jg. 1906 p. 351. 2 Fig.

Mit Beobachtungen des Verfassers bei Kaltern.

12. Die Varietäten oder Rassen der Mistel. — Naturwiss. Zeitschr. f. Land- und Forstwirtschaft 5. Jg. 1907 p. 321—341.

p. 332—333: Föhrenmistel um Bozen und bis Franzensfeste; p. 333—334: Mistel auf der Fichte bei Kaltern (Tubeuf) und bei Klausen (Morin); p. 334: Mistel bei Kaltern auf *Tilia*, *Robinia*, *Prunus avium*, *P. Mahaleb*, *Acer campestre*, in Eppan auf *Amygdalus*, *Pirus malus*, *Tilia*.

**Ulbrich Eberhard Dr., Assistent am k. botanischen Museum in Berlin.**

1. Über die systematische Gliederung und geographische Verbreitung der Gattung *Anemone* L. — Bot. Jahrb. XXXVII. 1906 p. 172—334, 6 Fig., 3 Karten.

Tirol p. 219, 245, 263.

2. Verh. bot. Ver. Prov. Brandenburg, Sitzung v. 9. 2. 1906, siehe Allg. bot. Zeitschr. XII. Jg. 1906 p. 47.

Ueber das Vorkommen von *Alsine biflora* (L.) Wahlenb.: „die in den Alpen vorkommende *A. biflora* gehört einer niedrigen, meist einblütigen Form an“. Die angeführten Standorte aus Tirol sind schon bekannt. Der Fundort des Verf. liegt im Salzburgischen.

**Unger Fr. (p. 312).**

11. Über die schwarzfärbende Materie im Jufensee bei Kitzbühel. — Bote für Tirol und Vorarlberg, 76. Jg. 1890 p. 1904, 1912.

Das Manuskript stammt aus dem Jahre 1830 und wurde von Wilhelm v. Frauenfeld geb. Kollar in Wien veröffentlicht. Von Pflanzen wird nur *Sparganium natans* erwähnt.

**Venturi G. D.** (p. 314).

19<sup>1/2</sup>. Alcuni appunti sopra varie specie di muschi italiani. — Nuovo giorn. bot. ital. XVIII. 1886 p. 67—74.  
p. 71: *Barbula tortuosa* var. *fragilifolia* „monti calcari Trentini“.

**Verlot Bernard.**

1. Les plantes alpines. Choix des plus belles espèces, description, stations, excursions, culture, emploi. Ouvrage publié sous la direction de J. Rothschild. Paris, Rothschild 1873. 8°. 50 p. et 78 vignettes.

Populär geschriebenes Werk mit compilierten Angaben aus Tirol.

**Vestergren Tycho, Amanuensis** am bot. Institut der Universität Stockholm (II. Ber. p. 64).

- 1<sup>a\*</sup>. *Micromycetes rariores selecti praecipue scandinavici, adjuvantibus F. Bubák, G. Lagerheim, N. Patouillard et aliis.* Fasc. XVI., XVII. Nr. 376—425: 1901; XVIII. und XIX. Nr. 426—475: 1902; Fasc. XX.—XXV. Nr. 476—625: 1902; Fasc. XXVI.—XXX. Nr. 626—750: 1903; Fasc. XXXI.—XXXVIII. Nr. 751—950: 1904; Fasc. XXXIX.—XL. Nr. 951—1000: 1905; Fasc. XLI.—XLVI. Nr. 1001—1150: 1906; Fasc. XLVII.—L. Nr. 1151—1250: 1907.

Vorhandene Extracte sehr mangelhaft: *Hedwigia* Bd. XLI. 1902 p. (49), (98)—(99): Fasc. XVI.—XIX.; Bd. XLII. 1903 p. (160): Fasc. XXIII.—XXV.; Bd. XLIII. 1904 p. (37), (82): Fasc. XXVIII.—XXXIV.; Bd. XLV. 1906 p. (160): Fasc. XII.—XLIV.

**Vetter Johann, Bürgerschullehrer in Wien.**

1. Zwei neue *Carex*-Bastarde aus Tirol und neue Standorte. — Verh. zool.-bot. Ges. Wien LVII. 1907 p. 234—244.

Erstere sind: *C. alpina* × *atrata*, vom Verf. *C. Sarothocini* benannt, aus dem Rofener Tale und *C. dioica* × *grypos* von der Seiser-alpe. Das darauf folgende Verzeichnis (p. 238—241) enthält nur Standorte, welche nicht bei DT. u. S. 4 enthalten sind bezw. dem Verf. neu scheinen. Vertreten sind Paznaun, Oetzthal, Dolomiten, Kitzbühel, Sulden, Lienz, Riva.

**Vierhapper F.** (II. Ber. p. 64).

6. Übersicht über die Arten und Hybriden der Gattung *Soldanella*. — Festschr. Ascherson, Berlin. Gebr. Borntraeger 1904 p. 500—508.

p. 506. *S. hybrida*, Kern., Tirol; p. 507: *S. Ganderi* Hut., südliche Kalkalpen.

7. Monographie der alpinen *Erigeron*-Arten Europas und Vorderasiens. Studien über die Stammesgeschichte derselben auf Grund ihrer morphologischen Beschaffenheit und geographischen Verbreitung. — Beihefte zum Bot. Centralbl. Bd. XIX. 1906 p. 385—560, Tab. I.—VI., Karte I. und II. — Ref.: Österr. bot. Zeitschr. LVI. 1906 p. 116.

Mit vielen Standorten, besonders aus dem Herbarium Ferdinandeum.

8. Versuch einer natürlichen Systematik der *Cirsium arvense* (L.) Scop. — Österr. bot. Zeitschr. LVII. Jg. 1907 p. 106—111. Tirol p. 110.

**Vierhapper Fritz und Handel-Mazzetti Heinrich Freih. v.**

1. Exkursion in die Ostalpen. Führer zu wissenschaftlichen Exkursionen des II. internationalen botanischen Kongresses Wien. Im Selbstverlage des Organisations-Komitees 1905. 8°. 161 p., Taf. XXXIII, XXXVI—LII. 5 Textabb. — Ref.: Österr. bot. Zeitschr. LV. Jg. 1905 p. 363—364.

In Tirol wurden besucht: Kitzbühler Horn, Kitzbühel, Sonnwendjoch, Innsbruck: nördliches und südliches Mittelgebirge, Vennatal (von H. Fleischmann in Wien), Hühnerspiel, Bozen: Erzherzogs-Promenade, Runkelstein, Erzherzog Heinrichs-Garten, Sigmundskron, Atzwang, Ratzer, Schlern, Tierseralp, Campitello, Fedaja, Padon, Buchenstein, Falzarego, Ampezzo, Toblach, Kals, Berger Törl, Grossglockner (p. 123—154).

**Visiani Roberto e Saccardo P. A.**

1. Catalogo delle piante vascolari del Veneto e di quelle più estesamente coltivate. — Atti Istit. veneto sc. lett. ed arti Ser. III. tomo 14. 1868—1869 p. 73—111, 303—349, 477—519, 703—737, 1091—1139, 1503—1545, 1735—1776.

Mit Angaben aus Tirol nach der Litteratur.

**Vogl Josef** (p. 317). Der Verfasser war k. k. Bezirksrichter in Klausen, nicht der Apotheker gleichen Namens.

- 1\*. Die erste Auflage ist anonym erschienen.

**Vollmann F.** (II. Ber. p. 64).

2. Über *Orchis Traunsteineri* Sauter. — Mitteil. Bayer. Bot. Ges. Nr. 25. 1902 p. 264—266.

Bespricht auch die Beobachtungen Max Schulze's an Pflanzen von Kitzbühel.

3. Der Formenkreis der *Carex muricata* und seine Verbreitung in Bayern. — Denkschr. bot. Ges. Regensburg N. F. II. Bd. 1903. 35 p.

p. 25: „Schließlich ist der *Carex litigiosa* Chaubard sec. Lager (Nyman, Consp. 1882 nomen nudum) zu gedenken, die für die Umgebung des Dorfes Bolone im Tal Vestino angegeben wird. Wo die authentischen Exemplare dieser Pflanze liegen, ist uns unbekannt. Porta, hat an dem bezeichneten Orte fleißig gesammelt; was er sandte (p. 26) und uns unter dem Namen *C. litigiosa* zu Gesicht kam, war teils *C. contigua*, teils *C. Leersii* var. *angustifolia*, teils *C. divulsa*.

4. Zur Systematik der Gattung *Alectorolophus*. — Mitteil. Bayer. bot. Ges. Nr. 33. 1904 p. 413—417.

Erörtert eigene Beobachtungen an *A. angustifolius* im Brenner- und Dolomiten-Gebiete, dann an *Freyii* Sterneck in der Saltarschlucht an der Seiseralpe, wo sich neben der typischen Pflanze auch eine Form vorfand, identisch mit einer bei Brannenburg gesammelten Pflanze, welche von Sterneck als *A. Alectorolophus* erklärt wurde.



5. Vorläufige Mitteilung für das Studium der Gattung *Euphrasia* in Bayern. — *Mitteil. Bayer. bot. Ges.* Nr. 36. 1905. p. 461—466.

p. 465: *Euphrasia minima* × *pecta* nov. hybr. nächst Schönbichl in Tirol [wohl bei Vils], leg. Ruess.

6. Über *Euphrasia picta* Wimmer. — *Österr. bot. Zeitschr.* LV. 1905 Jg. p. 456—460.

p. 457: *Euphrasia alpigena* Vollmann n. sp. Hinterbärenbad im Kaisertale, 830 m.

**Voss Wilhelm (p. 317).**

4. *Mycologia Carniolica*. Ein Beitrag zur Pilzkunde des Alpenlandes. — *Mitteil. Musealver. f. Krain* II. Jg. 1889 p. 281—350 (I.), III. Jg. 1890 p. 229—306 (II), IV. Jg. 1891 2. Abt. p. 1—70 (III.), V. Jg. 1892 2. Abt. p. 1—84 (IV.).

1891 p. 62: *Velutaria cinereofusca*, Südtirol auf *Cercis siliquastrum*, leg. Bresadola.

**Wahlenberg G. (p. 318).**

- <sup>1</sup>/<sub>2</sub>. *Flora lapponica exhibens plantas geographice et botanice consideratas, in Lapponiis svecicis scilicet Umensi, Pitensi, Lolensi, Tornensi et Kemensi nec non Lapponiis norvegicis scilicet Nordlandia et Finmarkia utraque indigenas, et itineribus annorum 1800, 1802, 1807 et 1810 denuo investigatas*. Berolini, lib. scholae real. 1812. 8°. LXVI, 550 p., Karte, XXX tab.

p. 90 wird *Tofieldia borealis* für Tirol angegeben.

**Waldfreund J. C.**

1. Eine Ährenlese aus dem Sagengebiet. — *Bote f. Tirol und Vorarlberg*. 83. Jg. 1897 p. 1499—1500, 1504—1505.

p. 1505: Edelweiß im Canali-Tale in Primör zwischen Lein.

**Warnstorf K. (II. Ber. p. 65).**

12. Die europäischen Harpidien. Eine bryologische Studie. — *Beihefte botan. Centralbl.* Band XIII. 1903 p. 388—430, tab. XIII, XIV.

p. 419: *Drepanocladus uncinatus* subsimplex; p. 420: *D. abbreviatus*; p. 421: *D. plumosus*.

13. Gefäß-Kryptogamen oder Pteridophyten (Farnpflanzen) in Koch W. D. J., *Synopsis der Deutschen und Schweizer Flora*. 3. [4.!] Aufl., herausgegeben von F. Hallier, fortgesetzt von A. Brand. III. Bd. 18. Liefg. 1907 p. 2820—2946.

Enthält auch Angaben aus dem Gebiete.

**Weidmann F. C.**

1. Der Kreis an der Etsch (Botzner Kreis) im Lande Tyrol. Wien, H. F. Müller. 1840. 4°. 40 p., 1 Karte, 5 Taf.

p. 12—13: Waldbäume, Aufzählung seltener Pflanzen und Arzneigewächse; p. 14—17: Kulturpflanzen.

**Wettstein R. v.** (II. Ber. p. 66).

41. Erwiderung [gegen Prof. Dr. E. Heinricher Nr. 5]. — Österr. bot. Zeitschr. LIII. Jg. 1903 p. 219—223.

Zu Heinricher Nr. 5 IV.

42. Flugschrift zu einem Flugblatt Prof. Dr. E. Heinrichers. — Beilage zu Nr. 9. der Österr. bot. Zeitschr. LIII. Jg. 1903. 2 p. Dieselbe Controverse sowie jene gegen Sterneck betreffend.

**White F. Buchanan.**

1. A Revision of the British Willows. — Journal of the Linnean Society. Botany. Vol. XXVII. 1891 p. 333—457, Plates IX—XI.

p. 430: *Salix spuria* (Schleich.) Willd., *S. lapponum* × *arbuscula* „it occurs both in Switzerland and the Tyrol, but, judging by its absence from many herbariums, seems to be rare“.

**Widmann H., Dr.,** Gymnasialprofessor in Salzburg.

1. *Primula auricula* und andere Primeln. — Fremdenzeitg. VIII. Bd. 1894/95 Nr. 30.

Folkloristisch.

**Wiesbaur Johann** (p. 326), gest. am 8. November 1906 in Groß-Lukow, Mähren; siehe Allg. bot. Zeitschr. XII. 1906 p. 208, XIII. 1907 p. 20.

13. Unsere Misteln und ihre Nährpflanzen. — II. Jahresber. Privat-Untergymn. Duppau 1898—99, Duppau 1899 p. 1—24.

p. 9: „Wir sind in der Entstehungsgeschichte der Benennung *Viscum Austriacum* bereits so weit gekommen, dass die Tatsache feststeht, es habe bei diesem Namen vorläufig zu bleiben, bis nachgewiesen wird, der spanischen (nicht tirolischen oder schlesischen) Kiefernmistel kommen die von uns an *Viscum Austriacum* nachgewiesenen vier ausgesprochenen Unterscheidungsmerkmale ebenso zu.“

**Wildt Albin,** Bergingenieur i. R. in Brünn.

1. Floristische Notizen. — Verh. naturforsch. Ver. Brünn XLIII. Bd. 1904. Brünn 1905. Sitzungsber. p. 40—42.

p. 42: „*Nuphar intermedium* Led. (*luteum* × *pumilum*) bei Salurn im Eisenbahngraben mit *Nymphaea alba* subsp. *melocarpa* Asch. et Gr.“

**Winkelmann J., Dr.,** Gymnasialprofessor in Stettin.

1. Ein Beitrag zur Moosflora Ober-Baierns und Tirols. — Deutsche bot. Monatsschr. XXI. Jg. 1903 p. 106—110.

Verfasser berichtet zuerst kurz über seine (erste) Alpenreise in der zweiten Hälfte Juli 1901: Partenkirchen—Thörlen (4)—Fernpass (5)—Sölden (6)—Zwieselstein (7)—Vent (8)—Hochjochospiz (9)—Hochjoch (10)—Kurzas (11)—Unser Frau (12)—Ratteis (13)—Naturas (14)—Gomagoi (17)—Trafoi (18)—Franzenhöhe (19)—Ferdinandshöhe (20)—Meran (15)—Bozen (16)—Gardasee und gibt dann unter Benützung der angeführten Zahlen ein Verzeichnis der gesammelten von Ruthe in Swinemünde revidierten Moose.

**Winkler Hubert Dr., Universitäts-Professor in Breslau.**

1. Betulaceae. Pflanzenreich. 19. Heft. Leipzig, W. Engelmann. 1904 8°. 149 p., 2 Kart.

Tirol: p. 22: *Ostrya carpinifolia*, Südtirol; p. 107: *Alnus alnobetula* ♂ *brembana* (Rota), Mühlbach im Pustertal? (Sadebeck), ♀ *parvifolia* (Sauter), Pass Thurn (Saut. in Rehb., Fl. exsicc. Nr. 1066).

Ausserdem werden erwähnt p. 106 *Alnus viridis* var. *pilosa* Gelm. und *A. corylifolia* Kern. als Synonyme von *A. alnobetula* α *genuina*, p. 121 *A. tirolensis* Sauter als Synonym von *A. incana* α *vulgaris*.

**Witasek J. (II. p. 67), gest. am 5. Juli 1910.**

3. Studien über einige Arten aus der Verwandtschaft der *Campanula rotundifolia*. Tanulmányok néhány a *Campanula rotundifolia* L. rokonságába tartozó fajról. — Magy. bot. Lapok V. Jg. 1906 p. 236—249 (ungarisch p. 244—260). p. 247: *Campanula linifolia* Scop., *Cleoba* in Judicarien.

**Wohlfarth R. (II. Ber. p. 67).**

- 2\*. Koch W. D. J., Synopsis der Deutschen und Schweizer Flora 3. Aufl. \*) hg. von Dr. E. Hallier, fortgesetzt von . . ; II. Bd. 15. Liefg. p. 2231—2390: 1903 (Polygonaceae bis Monocolyledonen), 16. Liefg. p. 2391—2550: 1904 (Monocolyledonen bis *Fimbristylis*), 17. Liefg. p. 2551—2710: 1905 (Cyperaceae—Gramineae), 18. Liefg. p. 2711—3094: 1907 (Gramineae, Gymnospermen, Pteridophyten und Register). Vergl.: Beck G., Brand A., Palla E., Warnstorf K., Zahn H.

**Wolf Theodor, Dr. (II. Ber. p. 67).**

3. Potentillen-Studien II. Die Potentillen Tirols nach den Ergebnissen einer Revision der Potentillensammlung im Herbar des „Ferdinandeums“, inclusive des Zimmeterschen Herbars in Innsbruck. Dresden, Wilh. Baensch 1903 8°. 72 p. — Ref.: Allg. bot. Zeitschr. IX. Jg. 1903 p. 151—152 (von J. Murr).

Hochwichtige Arbeit für die Landesflora.

**Zacharias Otto, Dr. med., Director der Biologischen Anstalt in Plön, Schleswig-Holstein mit dem Titel „Professor“.**

1. Zur biologischen Charakteristik des Schwarzsees bei Kitzbühel in Tirol. — Biolog. Centralbl. 22. Jg. 1902 p. 701—703.

Verf. erwähnt folgende Flagellaten: *Dinotryon elongatum* Imh., *Ceratium macroceros* Schr. und *C. cornutum* Ehrh. Im pflanzlichen Plankton finden sich Melosirafäden und Flocken von *Clathrocystis aeruginosa*. Ueber das vierhörnige *Ceratium* werden besondere Bemerkungen beigefügt.

2. Mitteilungen über das Plankton des Achensees in Tirol. — Biol. Centralbl. XXIII. 1903 p. 162—167. — Extr.: Zool. Zentralbl. X. 1903 p. 264.

\*) Richtig vierte Auflage!

Zahlbruckner A. (II. Ber. p. 68).

- 1\*. Flechten. Berichte der Commission für die Flora von Deutschland pro 1899—1901. — Ber. deutsch. bot. Ges. XX. 1902 p. (264)—(276).
- 3\*. Lichenes rariores exsiccati Dec. 3—4: 1903. — Extr.: Österr. bot. Zeitschr. LIII. 1903 p. 350—351, Dec. 5—6: 1904. — Extr. Österr. bot. Zeitschr. LIV. 1904 p. 382, Dec. 7—8: 1906. — Extr. Hedwigia XLV. p. (159)—(160), Dec. 9.—10.: 1907. — Extr. Hedwigia XLVII. p. (61)—(62).
4. Neue Flechten. — Annal. mycol. Vol. I. 1903 p. 354—361. — Extr. Österr. bot. Zeitschr. LIII. Jg. 1903 p. 428.  
Tirol: p. 358: *Parmelia Baumgartneri* Zahlbr. n. sp. an bemoosten Schieferfelsen in Wäldern des Iseltales bei Huben, ca. 800 m, leg. J. Baumgartner; p. 360: *Caloplaca tiroliensis* Zahlbr. n. sp. über abgestorbenen Alpenpflanzen bei der Regensburger Hütte in Gröden.
5. Kryptogamae exsiccatae, editae a museo palatino Vindobonensi. Cent. IX. Nr. 801—900: 1903; Cent. X.—XI. Nr. 901—1100: 1904; Cent. XII.—XIII. Nr. 1101—1300: 1905; Cent. XIV. Nr. 1301—1400: 1906.

Hiezu:

Schedae ad „Kryptogamas exsiccatas“. Cent. IX. — Annal. naturhist. Hofmus. Wien, Bd. XVIII. 1903 p. 349—375. Cent. X.—XI. — Annal. naturhist. Hofmus. Wien, Bd. XIX. 1904 p. 379—427. Cent. XII.—XIII. — Annal. naturhist. Hofmus. Wien, Bd. XX. 1905 p. 311—358. Cent. XIV. — Annal. naturhist. Hofmus. Wien, Bd. XXI. 1906 p. 204—227.

Beiträge aus dem Gebiete: Nr. 832, 840, 871, 878 a und b, 893, 898, 900, 1021, 1035, 1046, 1048, 1051, 1058, 1061, 1062, 1066, 1071, 1076, 1077, 1078, 1084, 1087, 1092, 1093, 1098, 1159, 1176, 1177, 1221, 1234, 1243, 1244, 1246, 1251, 1255, 463 b, 1052 b, 1262, 1264, 1265, 1270, 1271, 1272, 1278, 1279, 1283, 1286, 1097 b, 1312, 1325, 1335, 1372, 1379, 1380, 1382.

Pilze von Cerný bei Meran, Höhnel bei Hochfilzen und Klausen, Magnus beim Karersee, Sarnthein bei Trins, Zahlbruckner und Zopf bei Innsbruck; Flechten von Baumgartner bei Windischmatrei und Pinzolo, von Schuler, Zahlbruckner und Zopf bei Innsbruck, Arnold auf der Mendel; Moose von Bauer im Oetztale, Baumgartner bei Windischmatrei, Blumrich in Vorarlberg, Baron Handel-Mazzetti um Innsbruck, Loitlesberger in Vorarlberg, Matouschek im Oetztale, Schiffner bei Innsbruck gesammelt.\*)

Zahn Herm. (II. p. 69).

3. *Salix* in Koch W. D. J., Synopsis der Deutsch. u. Schweiz. Flora, 3. [4.!] Auflage, herausgegeben von F. Hallier, fortge-

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\*) Dieses Unternehmen, welches anfänglich mit G. v. Beck herausgegeben worden war, ist schon von Centurie V.—VI. (1900) ab durch Zahlbruckner allein weitergeführt worden, weshalb die Nachweise im I. Ber. p. 128 und II. Ber. p. 7 dementsprechend zu berichtigen sind.

setzt von A. Brand. III. Bd. — 15. Liefg. p. 2298—2383: 1903. [Anonym].

Einzelne Angaben aus Tirol.

4. Hieraciotheca Europaea Cent. I. Nr. 1—100; II. Nr. 101—200; 1907; III. Nr. 201—300 (103 Nr.): 1908.

Hiezu:

Hieraciotheca Europaea edita a Carolo Hermanno Zahn. Karlsruhe, J. J. Reiff. 8°. Schedae ad Cent. I. 1906, 30 p. ad Cent. II. 1902, 31 p., ad Cent. III. 1908, 28 p.

Mit zahlreichen Beiträgen aus Tirol und Vorarlberg von Dursch, Murr, Poell, Sulger-Buel in Reineck und Zahn.

5. Die Hieracien der Schweiz. — Neue Denkschr. allg. schweiz. Ges. f. d. Ges. Wiss. XL. Bd. 1906 p. 161—728. Auch als Abh. 4 p. 1—568.

Mit vielen tirolisch-vorarlbergischen Standorten.

6. Was ist Hieracium amphibolum Rehmann? Ein Beitrag zur Kenntnis der Piloselloidea Sectio Alpicolina. — Allg. bot. Zeitschr. XII. Jg. 1906 p. 37—40.

p. 39: *H. alpicola* Schleicher sensu str. vom Schlern.

**Zaniboni Silvio.**

1. Cenni sinottici della materia medica spontanea del Trentino. Brescia, G. B. Sterli. 1867 8°. 86 p.

p. 8—49 werden die medizinisch verwerteten Pflanzenarten mit ihrer Anwendung in der Schulmedizin behandelt.

**Zederbauer E. (II. Ber. p. 69).**

2. Geschlechtliche und ungeschlechtliche Fortpflanzung von *Ceratium hirundinella*. — Ber. deutsch. bot. Ges. XXII. Bd. 1904 p. 1—8, tab. I.

Bespricht *C. hirundinella* im Caldonazzosee.

3. *Ceratium hirundinella* in den österreichischen Alpenseen. — Österr. bot. Zeitschr. LIV. Jg. 1904 p. 124—128, 167—172; tab. V.

Unterscheidet drei Formenkreise, von denen jeder in einem bestimmten Gebiete verbreitet ist und eine Unterart von *C. hirundinella* bildet. Von derselben kommt *C. piburgense* n. sp. (p. 167 fig. 8—10) im Piburgersee bei Oetz und Achensee vor. p. 168 ff. werden die angeführten Tatsachen zu erklären versucht.

**Zehenter Josef, Professor an der k. k. Ober-Realschule in Innsbruck mit dem Titel eines Universitätsprofessors.**

1. Die Mineralquellen Tirols mit vorzüglicher Berücksichtigung ihrer chemischen Zusammensetzung auf Grund der vorhandenen Daten. — Zeitschr. Ferdinandeum Innsbruck. III. Folge. 37. Heft. 1893 p. 1—141.

p. 71 wird *Beggiatoa alba* aus Längenfeld angeführt.

**Zingerle Ign. Vinc. (p. 335).**

- <sup>1</sup>/<sub>4</sub>. Wald, Bäume, Kräuter. Ein Beitrag aus Tirol. — Zeitschr. f. deutsche Mythologie u. Sittenkunde. I. Bd. 1853 p. 323—335.

Folkloristisch wichtig.

<sup>1</sup>/<sub>2</sub>. Sitten, Bräuche und Meinungen des Tiroler Volkes. Innsbruck, Wagner 1857 8°. XXII, 213 p.; 2. Aufl. Innsbruck, Wagner. 1871 8°. XXI, 304 p.

VII. Pflanzen p. 100—111.

Zösmair Jos. (p. 335).

3. Wie sammelt man eßbare Schwämme? — Innsbrucker Nachrichten. 1904. Nr. 154 p. 1—4.

p. 2: Herren- oder Steinpilz, im Unterinntal auch Kalbfleischling genannt; p. 3: „... der Riesenstaubpilz oder Riesenbovist, von welchem ich im Jahre 1896 auf den Feldern von Mutters und Natters kabiskopfgrosse Exemplare gefunden habe“ . . . — „Von den Astpilzen nehme ich nur die blaubraunen, oft in langen Zeilen vorkommenden Hasenöhrchen . . .“ — „. . . Hievon verwende ich nur sparsam den Stoppelschwamm . . .“ — „Von den Löcherpilzen . . . lasse ich . . . den Kuh- oder Kapuziner- oder Birkenpilz beiseite . . .“ — „Unter den Porenschwämmen schätze ich . . . sehr den Semmelschwamm . . ., welcher oft haufenweise beisammen auf der Erde aufliegt.“ — „Da sind vor allem die Champignonarten, deren ich um Innsbruck vier finde und der Parasolschwamm.“ p. 3 wird noch der rote Reizker oder Rötling und p. 4 der Goldbrätling oder Brätling erwähnt.

4. Ausflug zur Adolf Pichler-Hütte. — Innsbrucker Nachrichten 1904 Nr. 143 p. 1—4.

Primula „minima“, Azalea procumbens vom Seejöchel.

5. Von Innsbruck zur Landshuter Hütte (2740 m) und auf den Kraxentrager 3000 m. — Innsbrucker Nachrichten 1904 Nr. 195 p. 1—4.

Venna 1544 m noch Hafer, Primula minima, Androsace [glacialis].

6. Frühling am Achensee. — Innsbrucker Nachrichten 1905 Nr. 129, 130.

In No. 129 wird das Vorkommen des Maischwammes, Mousseron [Tricholoma gambosum] vor Seespitz angegeben, in Nr. 130 der Volksname „Schrofenblüenlen“ für Primula auricula mitgeteilt.

Zwackh W. v. (p. 337).

1\*. Lichenes exsiccati. Fasc. XXIII. Nr. 1178—1211: 1899, siehe Glück in Hedwigia Bd. XLII. 1903 p. 193.

Anonym.

52<sup>1</sup>/<sub>2</sub>. Kastanienbäume bei Zell im Zillertale. — Bote für Tirol u. Vorarlberg 32. Jg. 1846 p. 60.

60<sup>1</sup>/<sub>2</sub>. Der Kartoffelbau. — Bote für Tirol u. Vorarlberg 39. Jg. 1853 p. 239.

Angabe, daß 1846 die Kartoffelkrankheit zum ersten Male im Lande aufgetreten ist.

60<sup>3</sup>/<sub>4</sub>. Daguerrotipo del bacino di Trento. — L'Ape. 1853 p. 37. Anemone montana und Potentilla verna von Alle Laste und Muralta.

67<sup>1</sup>/<sub>2</sub>. Blühende Pflanzen in Meran am 21. Dezember. — Tiroler Stimmen. 1861 p. 1299.

- 71<sup>1</sup>/<sub>2</sub>. Frühflora am Grieserberg. — Innzeitg. IV. Jg. 1865 p. 48.
- 75<sup>1</sup>/<sub>2</sub>. Pflanzensage über das Schneeglöckchen. — Bote für Tirol u. Vorarlberg. 54. Jg. 1868 p. 414.  
Aus Vorarlberg.
- 75<sup>3</sup>/<sub>4</sub>. Die Wachholderstaude, *Juniperus communis*. — Bote für Tirol u. Vorarlberg, 54. Jg. 1868 p. 662.  
Behandelt die Anwendung des Strauches im Volke.
- 76<sup>1</sup>/<sub>2</sub>. Über das Vorkommen von *Opuntia nana* bei Lana. — Allgem. Zeitg. Augsburg 1868 p. 3526.
- 81<sup>1</sup>/<sub>2</sub>. Zur Frühlingsvegetation. — Tiroler Stimmen 1871 Nr. 77, 99, 113, 119, 125, 129, 132, 136.  
Auch Folkloristisches enthaltend.
- 81<sup>3</sup>/<sub>4</sub>. Alpenrose und Edelweiß. — Tourist III. Jg. 1871 p. 666—668.  
Folkloristisches.
- 97<sup>1</sup>/<sub>9</sub>. Salita al Cevedale. — Ann. Soc. alpinisti Trid. 1877. Milano. 1878 p. 108—123. (gez. X.)  
p. 111 eine Liste von Pflanzen, gesammelt auf dem Wege von St. Gertraud in Sulden zur Wilde Bande-Hütte (jetzt Schaubachhütte) und um diese selbst.
- 122<sup>1</sup>/<sub>2</sub>. Ein Riesenahorn in Stiegele bei Bezau (Vorarlberg) im März 1885 gefällt. — Neue Deutsche Jagdzeitg. V. Jg. 1885 p. 302.
- 137<sup>1</sup>/<sub>2</sub>. Eine weiße Alpenrose bei Zaunhof im Pitztal. — Tiroler Stimmen. XXX. Jg. 1890 Nr. 169 [false 168].
- 139<sup>1</sup>/<sub>2</sub>. Eine Riesenkastanie in Grissian. — Innsbrucker Nachrichten. 41. Jg. 1894 Nr. 80 p. 3—4.
- 143<sup>1</sup>/<sub>2</sub>. Statistica della Valle Lagarina fino a tutto 1894. Trento. Ed. Artignianelli 1897. 8<sup>o</sup> 432 p. (Gez. G. M.)  
p. 345—363 „Vegetabili“ mit Fundortsangaben.
150. Baumriesen in den Tiroler Bergen. — Österr. Forst- u. Jagdzeitg. 21. Jg. 1903 p. 109—110. — Extr. Bot. Centralbl. XCII. 21. Jg. p. 851; Innsbrucker Nachrichten 1903 Nr. 42 p. 19.  
Besprechung einer 262 cm breiten Lärchenstammscheibe, welche von einem 225 jährigen Baume aus der Gemeinde Layen im Eisaktale stammt, einer *Castanea sativa* (300—500 Jahre) in Villanders und ähnlicher Riesen dieser Species bei Cembra, am Caldanzosee, dann in Kaltern und Eppan.
151. Durch Belladonna-Wurzeln vergiftet. — Innsbrucker Nachrichten 1903 Nr. 67 p. 5.  
Betrifft einen Fall aus Stenico, wo die Pflanze gesammelt wurde.
152. Ein alter frommer Brauch. — Innsbrucker Nachrichten 1903 Nr. 130 p. 5.  
Gelegentlich der Schilderung einer Wallfahrt nach St. Magdalena in Gschnitz werden am Schlusse „Platenign, die in der Gegend um das Kirchlein in reicher Menge und in verschiedenen Farben zu finden sind“ [*Primula pubescens* etc.] erwähnt.

153. Über unsere Speisepilze. — Innsbrucker Nachrichten 1903 Nr. 167 p. 19—20.

Allgemein gehalten, doch mit Bezug auf die Pilzflora von Innsbruck verfasst, wie aus einigen Stellen hervorgeht: „die Pfifferlinge oder Eierschwämmchen, im Volksmunde „Reachling“ genannt“ — „Auch auf dem hiesigen Platze wurde er [der Riesenbovist] unter dem [Namen] Champignon angeboten und entsprechend seinem neuem, vornehmen Namen, das Kilo zu einem Gulden verkauft.“ — „Vor zwei Jahren, während des Spätsommers, hatte man die seltene Gelegenheit, über handgrosse, wahre Prachtexemplare des so gefürchteten Hausschwammes zu beobachten. Sie wuchsen aus den feuchten Bodendielen einiger auf die blosser Erde hingebauter Veranden hinaus. Zu Anfang des Oktobers im selben Jahre waren die halbverfaulten Baumstämme auf dem nördlichen Mittelgebirge mit einer Unmasse von Hallimaschpilzen besetzt. Weder vorher noch nachher konnte man sie in solcher Menge beobachten.“ Ohne nähere Standortsangaben werden genannt: Morcheln, Lorcheln, Boviste, keulenförmiges Füllhorn oder Hasenröhr, Waldchampignon, Semmelpilz, Ziegenlippe, Parasolschwamm, Steinpilz, Reizker, Knoblauch- und Nägleinpilze, Braterle, „teils zur Gattung Ritterschwamm, teils zur Gattung Täubling gehörige Arten, die wegen ihrer grossen Aehnlichkeit mit den giftigen Täublingen bei uns seit einiger Zeit nicht mehr auf den Markt gebracht werden dürfen.“ „Auch die schmackhaften Bläulinge gehören hieher“, Bärenatzen, Schmerlinge, Butterpilz.

154. Welschnoven. Sommerfrisch- und Höhen-Luftkurort. Bozen. 1904 8<sup>o</sup> 94 p.

p. 62: Aufzählung einiger interessanter Pflanzen.

155. Der Fleckenpilz *Phyllosticta Mali* (Prill et Dell). — Tiroler landwirtsch. Blätter XXIII. Jg. 1904 p. 291—292.

„In verschiedenen Obstgärten, namentlich in der Gegend von Meran, ist im heurigen Jahre eine Erkrankung der Apfelbaumblätter zu bemerken, die nach hier- und anderortiger Bestimmung von dem Fleckenpilz *Phyllosticta Mali* (Prill et Dell) herrührt.

156. Weiße Alpenrosen. — Innsbrucker Nachrichten. 1904 Nr. 171 p. 5, Nr. 174 p. 5, Nr. 176 p. 4, Nr. 177 p. 8.

157. Forstliches aus dem innersten Ötztale. — Osterr. Forst- u. Jagdzeitg. 22. Jg. 1904 p. 281—282, Abb. 193—200.

Mit Angaben von Höhengrenzen für Holzpflanzen.

158. Meraner Flora. Correspondenz aus Meran. Als Manuskript gedruckt. Redact. Arnold von der Passer (B. Hoffmann).

Aufzählung von ausländischen Pflanzen der Anlagen mit deutschen Namen.



# Zwei Eizellen in einem Archegon von *Bryum caespiticium* L.

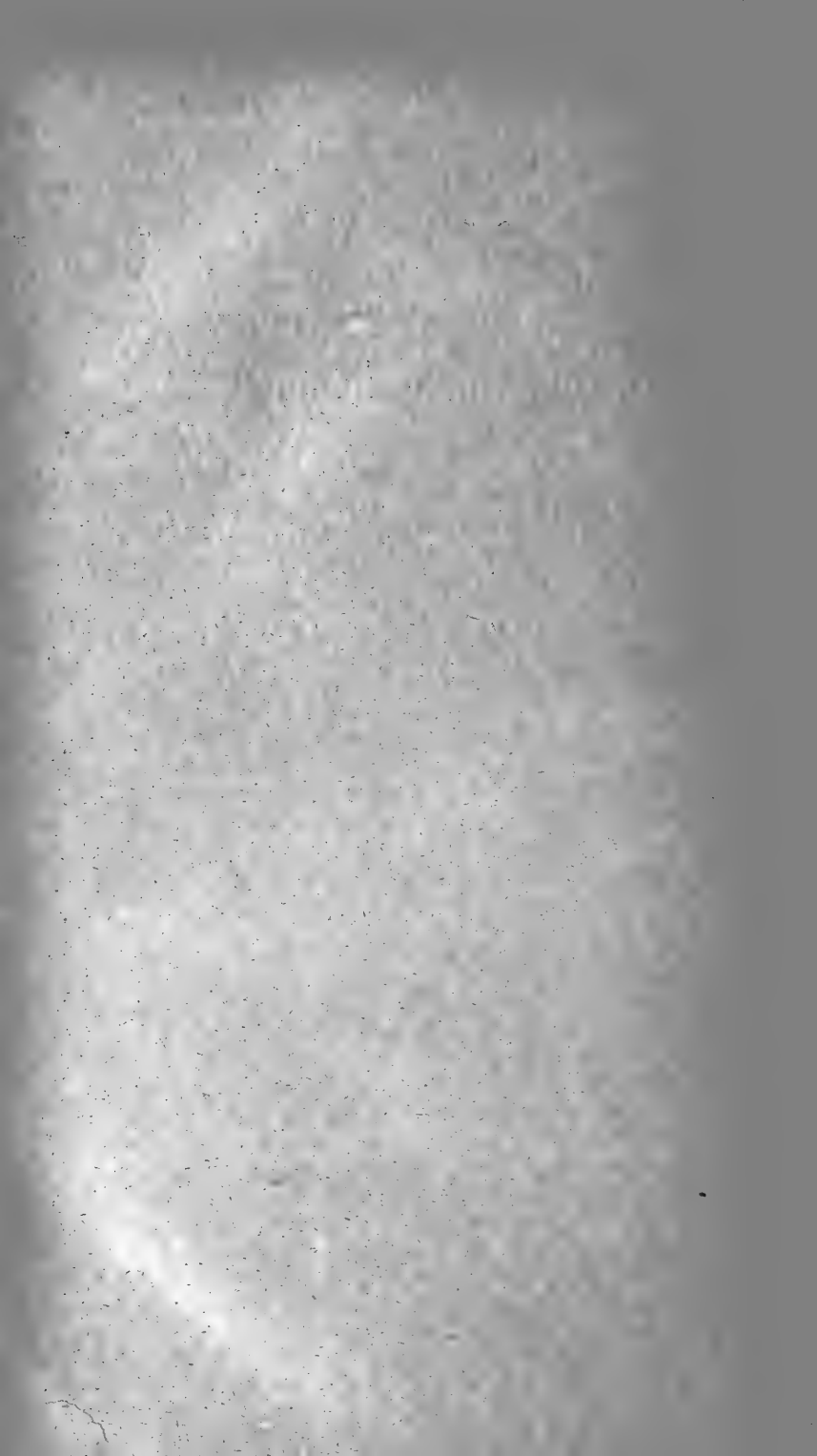
Erörterungen zur Entstehungsweise der Doppel-  
sporogone bei Moosen.

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Von

Karl Hofeneder, S. J.

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In dem an der Universität zu Innsbruck stattfindenden botanischen Praktikum (II. Teil Entwicklungsgeschichte, Fortpflanzungsorgane), das ich unter der Leitung meines verehrten Lehrers, Herrn Prof. Dr. E. Heinricher, absolvierte, fand ich bei dem Studium von Laubmoosarchegonien in einer mittels des Mikrotoms angefertigten Schnittserie eines als *Bryum caespiticium* L. bestimmten Laubmooses<sup>1)</sup> ein Archegon mit zwei Eizellen. Die beiden Eizellen liegen übereinander und jede derselben hat eine deutliche Bauchkanalzelle abgeschnürt. Ein in der beigegebenen mikrophotographischen Abbildung sichtbares Wandstück, das von der Basis der oberen Eizelle bis gegen die untere Bauchkanalzelle verläuft, ist wohl sicher nur ein durch das Messer losgerissenes Stück der inneren Archegoniumwand, da es bei der Färbung mit Hämatoxylin ganz dieselbe Farbe annahm wie die übrigen Zellwände. Sonst zeigt das Archegon in seinem Bau keine Abnormität, wie dies ein Vergleich mit normalen Archegonien, die sich in demselben Präparat fanden, ergab.

Zwei Eizellen in einem Archegon sind zwar beobachtet worden, doch gehören diese Funde erst der jüng-

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<sup>1)</sup> Das Arbeitsmaterial stammt aus der Sammlung des botanischen Institutes. Die Art war vor längerer Zeit (1893) als *caespiticium* bestimmt worden; da die Bestimmung nicht genügend sicher schien, hatte Herr Gymn.-Prof. Dr. Fr. Matoušek in Wien die Freundlichkeit, die Bestimmung nachzuprüfen.

sten Zeit an. Den ersten Fall beschrieb Coker (On the occurrence of two eggs in the archegonium of *Mnium*. Botanical Gazette, XXXV. 1903 p. 137), den zweiten Holferty<sup>1)</sup> (The archegonium of *Mnium cuspidatum*. Botanical Gazette, XXXVII. 1904 p. 116, Pl. VI. Fig. 43). In beiden Fällen gilt also die Beschreibung dieser Abnormität für *Mnium*; durch die vorliegende Mitteilung wird dieselbe Mißbildung auch für das Genus *Bryum* nachgewiesen.

Auch andere Abnormitäten wurden an und in Archegonien von Moosen öfters beobachtet. So beschreibt z. B. Campbell (The development of *Geothallus tuberosus*. Ann. Botany, X. 1896 p. 501) eine Eizelle mit zwei Bauchkanalzellen (für *Geothallus*), Holferty eine Bauchkanalzelle, welche nach ihm „zweifellos“ die Rolle der Eizelle übernimmt, während die normale Eizelle rückgebildet wird. (loc. cit. p. 116 Fig. 42.) Auch Gayet (Recherches sur le developpement de l'archegone chez les Muscinées. Ann. Sc. Nat. Bot. VIII, 3. 1897 p. 161—258) erwähnt für *Marchantia* eine Bauchkanalzelle, die statt der Eizelle befruchtet wurde. (Holferty sieht hierin eine Bestätigung der Ansicht, daß die Bauchkanalzelle eine abortive Eizelle vorstelle.) Zwei Eizellen ohne Bauchkanalzelle bildet Holferty (loc. cit. Fig. 44) ab.

Ferner werden zahlreiche Mißbildungen als Zwischenstufen zwischen Antheridien und Archegonien angegeben. So bei: Lindberg (Oevers. K. Svenska Vetensk. Acad. Förhandl. XXXVI. 1897 p. 75—78), Hy (Ann. Sc. Nat. Bot. VI, 18. 1884 p. 105—206), Goebel (Organographie etc. Jena, 1898 p. 243), Goebel (Flora. XC. 1902 p. 295 ff.), Bergevin (Revue Bryol. XXIX. 1902 p. 115—119), Holferty (loc. cit. p. 115—119, Fig. 35—47),

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<sup>1)</sup> Auf die Arbeit von Holferty wurde ich erst durch Herrn Prof. Dr. Goebel aufmerksam gemacht; seiner Freundlichkeit verdanke ich auch den Einblick in einen Separatabdruck der mir sonst unzugänglichen Publikation Holferty's.

Zielinski (Flora, C. 1909 p. 5 Fig. 4.)<sup>1)</sup> Alle diese Mißbildungen und auch die zwei Eizellen in einem Archegon werden von Holferty unter die Zwischenstufen zwischen Antheridium und Archegonium<sup>2)</sup> gerechnet, wobei die obere Eizelle nach Coker und Holferty möglicherweise von der untersten Halskanalzelle abstammen könnte.

Welche Veränderungen Archegonien mit zwei Eizellen in späteren Entwicklungsstadien durchmachen, ist unbekannt. Holferty sagt nur bezüglich des von ihm abgebildeten und beschriebenen Falles: „There can hardly be any doubt that either or both of these eggs could have functioned and produced embryos, had fertilization taken place.“ (loc. cit. p. 116.)

Es scheint in der Tat leicht möglich, daß sich beide Eizellen nach der Befruchtung weiter entwickeln können. Es ist ferner nicht unwahrscheinlich, daß solche Doppelembryonen die bekannten Doppelsporogone ergeben, wie sie für Moose sehr oft beschrieben wurden.

Was ich über die Entstehung bzw. die Ursachen dieser sogenannten Doppelfruchtigkeit bei Moosen finden konnte, ist kurz folgendes:

Le Dien (Bull. Soc. Bot. France. VIII. 1861 p. 73) spricht die Vermutung aus, die Synkarpie könne verursacht werden durch das Eindringen zweier Spermatozoiden in das Innere eines Archegons<sup>3)</sup> oder auch durch das Vorhandensein von zwei Eizellen in einem Archegon.

<sup>1)</sup> Die von Zielinski beschriebenen Abnormitäten sind aber, wie der Autor selbst betont, wahrscheinlich nur zum Teil in der oben angegebenen Weise zu deuten.

<sup>2)</sup> Die Deutung solcher Abnormitäten als Zwischenstufen zwischen Antheridium und Archegon wurde zuerst von Goebel ausführlich dargelegt (Organographie etc. und Flora XC. 1902. Vgl. die obigen Zitate).

<sup>3)</sup> Die Hinfälligkeit dieser ersteren Vermutung braucht nicht erörtert zu werden.

Für letztere Vermutung trat auch Brongniart ein. (Bull. Soc. Bot. France. VIII. 1861 p. 77.)

Schimper (Bull. Soc. Bot. France. VIII. 1861 p. 351) nimmt eine Verwachsung von zwei Keimen an, die verschiedenen Archegonien angehören. Die gleiche Ansicht vertritt auch Bescherelle (Bull. Soc. Bot. France. XII. 1865 p. 291.)<sup>1)</sup>

Pfeffer (Jahresber. d. Naturforsch. Gesellsch. Graubündens. XIII. 1868 p. 150) spricht sich gegen alle diese Ansichten aus und nimmt an, an einem in der Entwicklung begriffenen Sporogon sei durch äußere Einflüsse der Vegetationspunkt beschädigt worden und es hätten dann seitliche Zellen die Rolle von Vegetationspunkten übernommen. Wenn Le Dien's und Brongniart's Vermutung zuträfe, mithin mehrere Eizellen in einem Archegon entstanden wären und befruchtet sich zu Doppelsporogonien weiter entwickelt hätten, so müsste, meint Pfeffer, die Verwachsung der jungen Sporogonien in einem anomalen Bau der in die Verwachsung einbezogenen Teile zum Ausdruck kommen. Es müßte also der Zentralstrang der in den meisten vorliegenden Fällen in den Basalteilen einfachen Seta, wenn schon nicht doppelt vorhanden und durch Parenchym getrennt, wenigstens einen größeren Durchmesser zeigen. Dies ist aber nach Pfeffer's Untersuchungen nicht der Fall. Noch größer wären nach Pfeffer die Schwierigkeiten, wenn man mit Schimper und Bescherelle annähme, daß die Eizellen verschiedener Archegonien an der Bildung beteiligt seien. Letzterer Ansicht Pfeffer's wird man unbedingt beipflichten, wenigstens insoweit dieselbe die gewöhnliche Form der Verwachsung (mit der am Grunde einfachen Seta und den weiter oben getrennten Teilen) betrifft. Vergl. Anm. p. 167 dieser Mitteilung.

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<sup>1)</sup> Eine Kopie dieser Publikation Bescherelles verdanke ich der Freundlichkeit des Herrn Prof. Dr. Fr. Diereckx (Namur).

Leitgeb (Mitt. d. Naturwiss. Ver. f. Steiermark. 1876 p. 6) stimmt der Deutung Pfeffer's bei und sieht die Doppelfrüchte als durch Verzweigung ursprünglich einfacher Sporogonanlagen entstanden an, wobei dann die Auszweigung in verschiedenen Stadien des Sporogons erfolgen könnte. Noch mehr bestärkt wird Leitgeb in dieser Ansicht durch die Art, in der das Sporogon von den ersten Entwicklungsstadien bis zur Kapselanlage sein Wachstum vollzieht. „Die Spitzenzelle“ (des Embryo), sagt Leitgeb, „teilt sich . . . durch längere Zeit nach dem Typus einer zweischneidigen Scheitelzelle“, nachdem vorher „eine oder mehrere Querteilungen“ aufgetreten waren. Die durch letztere abgegliederten Zellen verbleiben aber „als unwesentliche Anhänge am Grunde der Seta, beteiligen sich an der Bildung der letzteren gar nicht, werden in der Regel bald zerdrückt und gehen zugrunde.“ „Die ersten“ (durch die zweischneidige Scheitelzelle abgetrennten) „Segmente bilden den Fuß, die späteren die Seta und erst kurz vor dem Aufhören des Spitzenwachstums werden einige Segmente zur Anlage der Kapsel abgeschnitten.“ Da schon der Fuß der Seta aus der Scheitelzelle durch schiefe Teilungen hervorgeht. andererseits alle <sup>1)</sup> beschriebenen Doppelfrüchte eine ganz oder zum Teil gemeinsame Seta haben, so folgt, „daß die Verzweigung innerhalb jenes Entwicklungsstadiums fallen muß, während welches dasselbe mittels zweischneidiger Scheitelzelle in die Länge

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<sup>1)</sup> Leitgeb verweist in einer Anmerkung (p. 7) auf einige Fälle von Synkarpie, die von Gumbel, Bescherelle und Schimper, beobachtet wurden. (Die Kapseln sind mit ihren Deckeln verwachsen, liegen übereinander und die obere Kapsel trägt einen der Seta entsprechenden stummelartigen Fortsatz.) Aus diesen Fällen geht hervor, daß nicht alle Doppelbildungen eine ganz oder zum Teil gemeinsame Seta haben. Leitgeb sagt über diese Art von Synkarpie: „Ich lasse es dahingestellt, in welcher Weise diese merkwürdige Bildung zu erklären sei; mit der hier zu besprechenden Verzweigung steht sie zweifellos in keinem Zusammenhang.“ Vgl. hierüber p. 169 dieser Mitteilung.

wächst und es wird nur von dem Zeitpunkt, in welchem die Auszweigung erfolgt, abhängen, ein wie großer Teil des Sporogons beiden Kapseln gemeinsam ist.“<sup>1)</sup>

Die Ansicht Leitgeb's bzw. Pfeffer's scheint bis zur Gegenwart die verbreitetste zu sein. (Vergl. Engler-Prantl, Natürl. Pflanzenfamilien. I. Teil, 3. Abt. 1909 p. 228 und Rabenhorst's Kryptogamenflora. IV. 1890 p. 39.)

Die Konstatierung zweier Eizellen in einem Archegon eröffnet aber die Möglichkeit, die Doppelsporogone durch das Vorhandensein zweier Eizellen in einem Archegon, beziehungsweise zweier sich weiter entwickelnder Embryonen zu erklären.

Diese Ansicht vertreten bis jetzt meines Wissens bloß Le Dien und Brongniart (vergl. obige Zusammenstellung der Erklärungsversuche); beide Autoren sprachen aber hiemit bloß eine Vermutung aus, ohne daß ihnen ein Fall bekannt gewesen wäre, der dieses Vorkommen von zwei Eizellen in einem Archegon nachweist. Holferty, der dieses Vorkommen selbst beschreibt, hält es, wie oben bereits erwähnt wurde, für äußerst wahrscheinlich, daß die zwei Eizellen sich zu Embryonen hätten entwickeln können, wobei aber Holferty in keiner Weise darauf eingeht, daß die beobachteten Fälle von Doppelsporogonien durch diese Doppelsembryonen erklärt werden könnten. Und doch dürfte dies jetzt die naturgemäße Erklärung derartiger Bildungen sein.

Was den Einwurf betrifft, den Pfeffer seinerzeit gemacht hat, daß nämlich bei einer Entwicklung aus zwei Eizellen die Verwachsung der jungen Sporogonien in einem anomalen Bau (doppelte oder wenigstens stärkere Entwicklung) der Seta zum Ausdruck kommen müsse,

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<sup>1)</sup> Leitgeb setzt Sporogon = Kapsel + Seta. Er würde an dieser Stelle vielleicht besser gesagt haben: ... ein wie großer Teil der Doppelbildung als beiden gemeinsam erscheint.



so scheint derselbe vielleicht von nicht so großer Tragweite zu sein.

Zunächst muß hervorgehoben werden, daß Pfeffer höchst wahrscheinlich nur eine einzige verwachsene Seta untersuchen konnte, da im Text hierüber nichts Näheres angegeben ist. Bei dieser einen Seta fand Pfeffer allerdings, daß „... auch die basalen Teile der Seta sich durchaus nur mit gewöhnlichem Zentralstrang zeigten.“ (loc. cit. p. 155), doch würde vielleicht eine besonders die basalen Partien der Seta betreffende Nachprüfung ähnlicher Fälle durch möglichst vollständige, mittels des Mikrotoms angefertigte Schnittserien auf Spuren der Verwachsung in diesen basalen Teilen führen.<sup>1)</sup>

Für die größere Wahrscheinlichkeit, daß aus zwei Eiern in einem Archegon hervorgehende Sporogone gerade in ihren basalen Teilen verwachsen, kommt noch ein physiologischer Grund in Betracht. Die Fußstücke müssen sich ja in die Geschlechtsgeneration (Stengel der Moospflanze) einzuwängen, um als Absorptionsorgane die Aufnahme der Nährstoffe zu besorgen. Sie sind in Bezug auf den ihnen gewährten Raum also am meisten eingengt, während dem Raumbedürfnis der übrigen Teile der beiden Embryonen durch die Wachstumsfähigkeit des Archegonbauches entgegengekommen werden kann.

Daß übrigens trotzdem die basalen Teile solcher Doppelbildungen ausnahmsweise ihre Selbstständigkeit bewahren können, beweist die für *Buxbaumia induciata* von Schimper (Bull. Soc. Bot. France. VIII. 1861 p. 351, Pl. II. Fig. 10) beschriebene Bildung. Hier

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<sup>1)</sup> Interessant ist in dieser Beziehung der von Schimper (Bull. Soc. Bot. France. VIII. 1861 p. 351 Pl. II. Fig. 4), für *Climacium dendroides* mitgeteilte Fall. Die Seten dieser Doppelbildung waren an den Fuß- und Spitzenteilen frei und nur in der Mitte verwachsen. Hier könnte wohl auch an eine Verwachsung der Seten zweier aus benachbarten Archegonen hervorgegangenen Sporogone gedacht werden.

waren zwei benachbarte Sporogonlagen seitlich verwachsen<sup>1)</sup>: wie man annehmen muß, hatte bei ungleicher Entwicklungsstärke und Wachstumsschnelligkeit die stärkere die kleinere aus der wahrscheinlich durch Fermentwirkung der Fußteile gelockerten Unterlage (Stengel der Moospflanze) losgerissen und mit sich in die Höhe getragen. Schimper, der diese Mißbildung längere Zeit kultivierte, fand dann, daß sich die freie Seta nach oben krümmte, während sie anfangs nach abwärts gerichtet gewesen war.

Es dürfte sich mithin aus Obigem ergeben, daß einige allerdings seltenere Fälle bekannt sind, welche zeigen, daß gerade die Basalteile der Doppelbildungen ihren Ursprung aus zwei Embryonen noch deutlich erkennen lassen (*Buxbaumia*) und daß andererseits bei sogar weitgehender Verwachsung derselben, die anscheinend in den meisten der beschriebenen Fälle stattfindet, für diese Erscheinung gute Gründe angeführt werden können, welche ihre Entstehung aus Doppelsembryonen in keiner Weise ausschließen.

Was schließlich noch Leitgeb's aus dem Wachstum der jüngsten Embryonen gewonnene Deutung anbelangt, so ist dieselbe entschieden zu berücksichtigen und ist möglicherweise in bestimmten Fällen der Ausgangspunkt solcher Doppelbildungen. Diese Deutung Leitgeb's hat jedenfalls auch den Vorzug, daß sie, wie er selbst betont, auch auf die ebenfalls beobachteten „Drillingsfrüchte“<sup>2)</sup> anwendbar ist. Die Entstehung solcher Drillingsfrüchte (Sporogone) läßt sich aber auch durch das anormale Auf-

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<sup>1)</sup> Die kleinere der beiden Kapseln stellt nach der Abbildung zu urteilen bloß das Rudiment einer Kapsel dar.

<sup>2)</sup> Drillingsfrüchte oder drei miteinander verwachsene Sporogone werden z. B. angegeben von Pfeffer (loc. cit.) für *Bryum pallens* und von Gottsche (Sitzungsber. Gesellschaft f. Bot. Hamburg. XXIX. 1. 1885) für *Bryum pseudotriquetrum*.

treten dreier Eizellen in einem Archegon erklären, obwohl dafür noch keine Beobachtungen vorliegen.

Es sind aber andererseits, wie Leitgeb hervorhebt (loc. cit. p. 8), seine aus dem Spitzenwachstum gewonnenen Anschauungen auf einige Fälle von Synkarpie nicht anwendbar. Diese Fälle sind jene, wo die Verwachsung darin besteht, daß zwei Kapseln mit ihren Deckeln verwachsen sind und übereinanderliegen.<sup>1)</sup> Dabei zeigen beide Kapseln ausgebildete Peristome und die obere Kapsel setzt sich in einen stummelartigen, der Seta entsprechenden Fortsatz fort. Solche Formen von Synkarpie, wo die Kapseln übereinanderliegen, sind allerdings im Vergleich zu der gewöhnlichen seitlichen Verwachsung sehr selten, wie dies die in Penzig's Pflanzeneratologie (II. Bd. p. 547—556) zusammengestellten Fälle ergeben. Aber gerade diese Art der Verwachsung findet wohl ihre einfachste Erklärung durch die Annahme, daß die beiden übereinanderliegenden Sporogone aus zwei übereinanderliegenden Eizellen entstanden seien.

Innsbruck, Botanisches Institut der Universität,  
im Dezember 1909.

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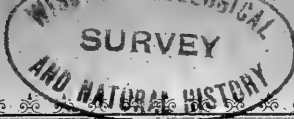
<sup>1)</sup> Übereinanderliegende Doppelkapseln beschrieb zuerst Schimper (Bull. Soc. Bot. France VIII. 1861 p. 351 Pl. II. Fig. 11) für *Camptothecium lutescens* und *Leskea sericea* und Bescherelle (Bull. Soc. Bot. France XII. 1865, p. 291 Textfig.) für *Bryum atropurpureum*.

Figur. Archegon mit zwei Eizellen von *Bryum caespiticium* L. Vergr. 490.

Anmerkung. Die Ausführung der Mikrophotographie, welche vom Vorstand des botanischen Institutes, Herrn Prof. Dr. Heinricher, angeregt wurde, verdanke ich der Freundlichkeit des Herrn Prof. Dr. A. Wagner.







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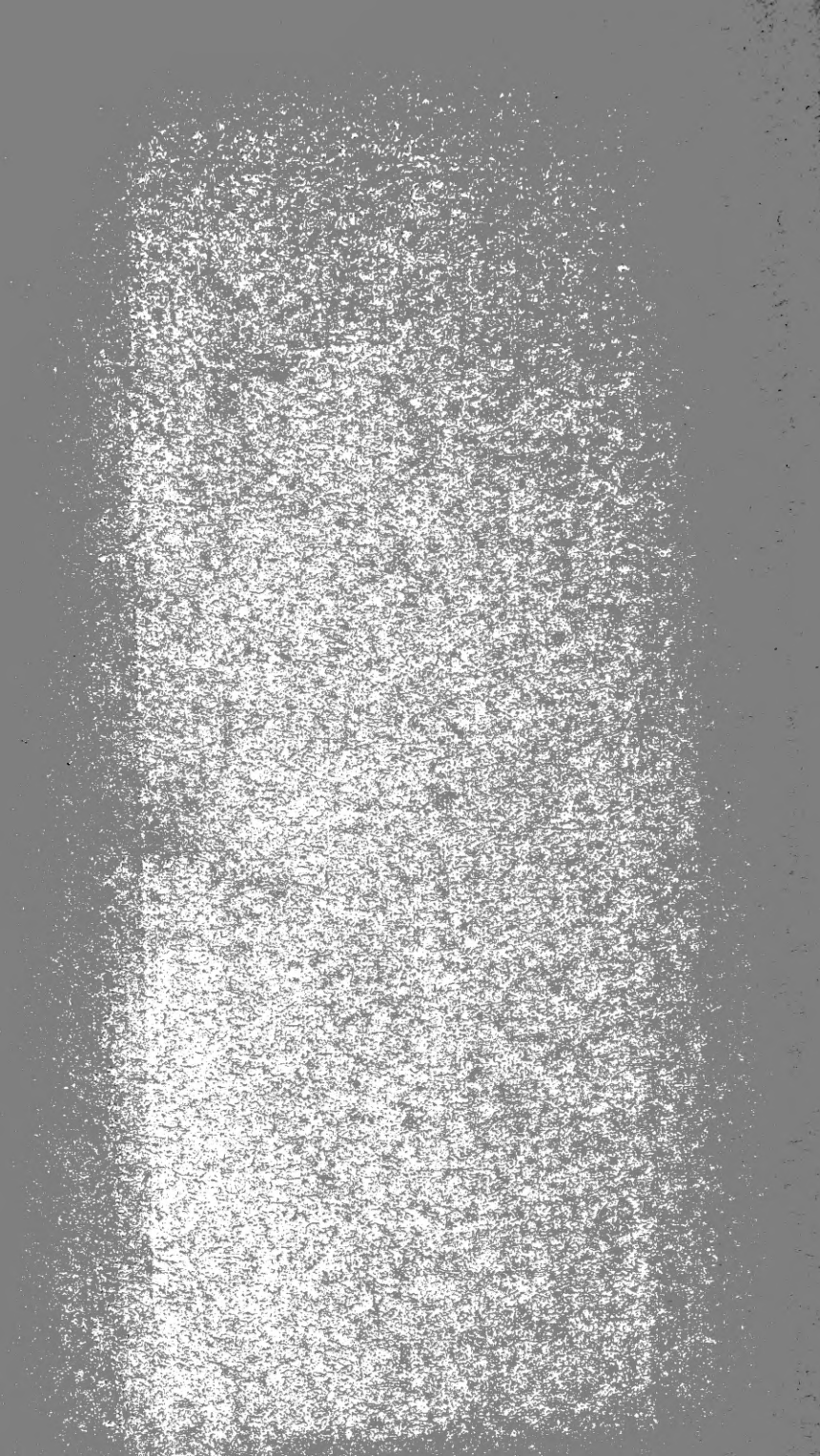






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