

April 2016

| Datum | Lufttemperatur | | | Gobal- strahlung [J/cm ²] | Nieder- schlag [mm] | Relative Luftfeuchte | | Bodentemperatur | | | |
|------------|----------------|---------|---------|---|---------------------------|----------------------|--------|-----------------|-----------|----------|-----------|
| | Mittel | Minimum | Maximum | | | Max | Mittel | Mittel | | Minimum | |
| | [°C] | [°C] | [°C] | | | [%] | [%] | 5cm [°C] | 20cm [°C] | 5cm [°C] | 20cm [°C] |
| 01.04.2016 | 6.7 | 1.64 | 12.72 | 1571.82 | 5.7 | 99.1 | 81.42 | 8.35 | 7 | 5.14 | 5.89 |
| 02.04.2016 | 7.7 | 0.19 | 15.89 | 1509.36 | 0 | 99 | 73.88 | 7.97 | 7.16 | 3.1 | 5.91 |
| 03.04.2016 | 11.95 | 3.06 | 20.66 | 1683.12 | 0 | 99 | 77.9 | 10.79 | 8.33 | 4.95 | 6.75 |
| 04.04.2016 | 14 | 7.72 | 21.06 | 1163.22 | 0 | 99.1 | 83.96 | 12.6 | 10.08 | 8.64 | 8.97 |
| 05.04.2016 | 14.37 | 9.33 | 19.79 | 1603.32 | 0 | 99.1 | 81.88 | 13.92 | 11.21 | 9.5 | 9.88 |
| 06.04.2016 | 11.92 | 8.25 | 15.84 | 1779.48 | 0 | 99.1 | 68.85 | 12.05 | 11.29 | 9.21 | 10.53 |
| 07.04.2016 | 9.52 | 5.02 | 13.05 | 1237.02 | 0.1 | 86.4 | 66.35 | 10.03 | 10.21 | 6.49 | 9.76 |
| 08.04.2016 | 8.05 | 0.67 | 14.48 | 2244.48 | 0 | 99 | 66.81 | 10.65 | 9.67 | 4.62 | 8.02 |
| 09.04.2016 | 7.23 | -0.08 | 13.3 | 1488.42 | 0 | 99 | 74.92 | 10.08 | 9.87 | 5.11 | 8.55 |
| 10.04.2016 | 6.36 | 0.29 | 12.23 | 1538.04 | 0 | 99 | 85.66 | 9.19 | 9.25 | 4.79 | 8.05 |
| 11.04.2016 | 7.3 | 1 | 11.72 | 1126.68 | 0 | 99 | 90.76 | 9.48 | 8.91 | 4.97 | 7.82 |
| 12.04.2016 | 11.53 | 3.51 | 18.46 | 1876.62 | 0 | 99.1 | 80.79 | 12.98 | 10.35 | 6.61 | 8.69 |
| 13.04.2016 | 11.26 | 5.02 | 16.66 | 1307.52 | 6.5 | 99.1 | 84.54 | 12.94 | 11.13 | 8.21 | 9.94 |
| 14.04.2016 | 9.31 | 4.46 | 13.47 | 991.68 | 0 | 99.1 | 90.77 | 11.21 | 10.8 | 8.67 | 10.29 |
| 15.04.2016 | 9.28 | 3.35 | 14.94 | 826.68 | 1.9 | 99.1 | 90.54 | 9.37 | 9.51 | 7.31 | 8.95 |
| 16.04.2016 | 11.38 | 8.27 | 15.2 | 1043.4 | 1 | 99 | 85.13 | 10.26 | 9.53 | 8.63 | 9.04 |
| 17.04.2016 | 7.92 | 3.94 | 10.42 | 773.7 | 4.6 | 99.1 | 92.14 | 9.77 | 9.5 | 8.04 | 9.18 |
| 18.04.2016 | 7.82 | -0.25 | 13.4 | 2176.32 | 0 | 99 | 67.1 | 10.1 | 9.28 | 4.97 | 7.87 |
| 19.04.2016 | 8.93 | 4.11 | 13.23 | 1045.56 | 0 | 94.5 | 66.81 | 9.41 | 9.35 | 7.21 | 8.74 |
| 20.04.2016 | 7.36 | 1.28 | 14.02 | 1935.36 | 0 | 99 | 73.82 | 10.08 | 9.06 | 5.05 | 7.75 |
| 21.04.2016 | 8.77 | -0.32 | 17.13 | 2515.5 | 0 | 99 | 73.55 | 12.65 | 10.24 | 5.41 | 8.19 |
| 22.04.2016 | 8.64 | 2.44 | 14.16 | 2424.96 | 0 | 99 | 66.21 | 13.67 | 11.37 | 7.45 | 9.63 |
| 23.04.2016 | 5.82 | 1.9 | 8.85 | 1157.34 | 0 | 96.4 | 76.13 | 11.13 | 11.03 | 7.91 | 10.39 |
| 24.04.2016 | 3.7 | -0.01 | 8.94 | 2052.48 | 0.4 | 99 | 81.74 | 9.74 | 9.57 | 5.45 | 8.44 |
| 25.04.2016 | 4.75 | -0.63 | 9.55 | 1829.58 | 0.2 | 99 | 68.84 | 9.25 | 9.06 | 5.29 | 7.97 |
| 26.04.2016 | 5.54 | 3.05 | 9.34 | 1806.96 | 0.8 | 99 | 73.43 | 9.31 | 8.91 | 6.77 | 8.09 |
| 27.04.2016 | 4.75 | 3.44 | 8.72 | 930.06 | 2.8 | 99 | 83.11 | 7.02 | 7.97 | 5.87 | 7.53 |
| 28.04.2016 | 5.74 | -0.81 | 10.33 | 1860.48 | 0.3 | 99 | 77.26 | 8.09 | 7.62 | 4.95 | 6.66 |
| 29.04.2016 | 7.16 | -1.66 | 14.09 | 1736.28 | 0 | 99 | 66.89 | 8.57 | 7.94 | 3.73 | 6.64 |
| 30.04.2016 | 10.75 | 2.48 | 18.87 | 1924.08 | 0 | 99.1 | 70.51 | 11.94 | 9.27 | 6.16 | 7.6 |

April 2016

| <i>Monatliche Übersicht</i> | | | | | |
|-----------------------------------|-------|--------------------------|-------------------------|--------------------------|--------------------------------------|
| Jahr | Monat | Mittlere Temperatur [°C] | Niederschlagssumme [mm] | Mittlere Luftfeuchte [%] | Globalstrahlung [J/cm ²] |
| 2016 | 1 | 0.97 | 22.9 | 90.91 | 10386 |
| 2016 | 2 | 3.9 | 42.7 | 86.57 | 15126.12 |
| 2016 | 3 | 4.68 | 26.5 | 87.42 | 26179.62 |
| 2016 | 4 | 8.52 | 24.3 | 77.39 | 47159.52 |
| <i>Werte des laufenden Jahres</i> | | | | | |
| Jahr | | Mittlere Temperatur [°C] | Niederschlagssumme [mm] | Mittlere Luftfeuchte [%] | Globalstrahlung [J/cm ²] |
| 2016 | | 4.52 | 116.4 | 85.57 | 98851.26 |