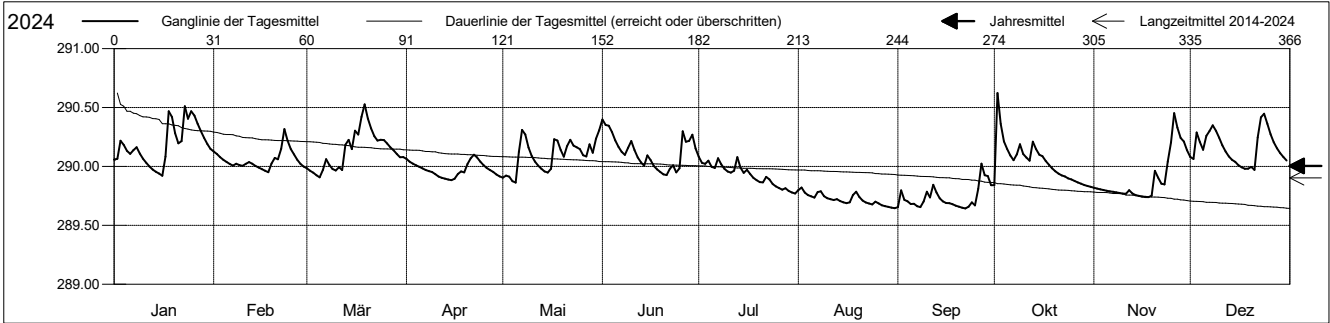
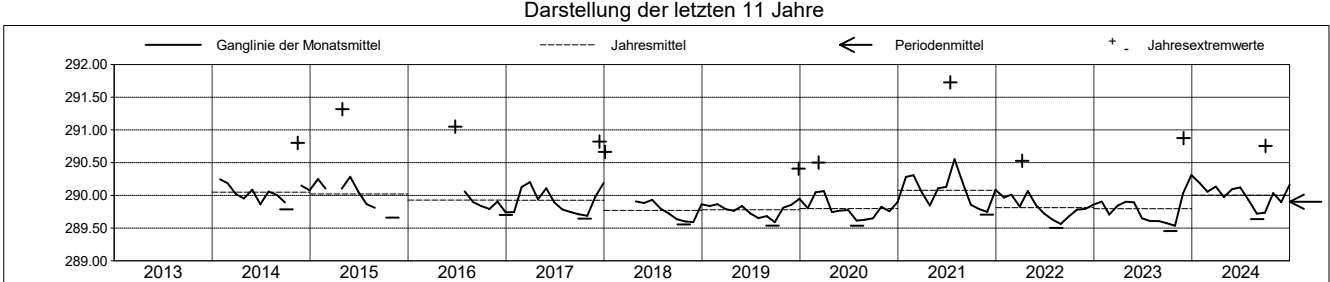


|                   |               |      |        |                                  |  |  |
|-------------------|---------------|------|--------|----------------------------------|--|--|
| Grundwasserstände | Ergolzthal    |      |        | Amt für Umweltschutz und Energie |  |  |
|                   | Liestal       |      |        | Kanton Basel-Landschaft          |  |  |
|                   | Abstichpunkt: | 0.00 | m ü.M. | Koordinaten: 0.00 / 0.00         |  |  |
|                   | OK Terrain:   | 0.00 | m ü.M. |                                  |  |  |

| 2024         | Januar      | Februar       | März     | April    | Mai             | Juni     | Juli     | August          | September | Oktober   | November | Dezember |    |
|--------------|-------------|---------------|----------|----------|-----------------|----------|----------|-----------------|-----------|-----------|----------|----------|----|
| Tagesmittel  | 1 290.06    | 290.13        | 289.98   | 290.06   | 289.90          | 290.40 + | 290.08 + | 289.80          | 289.65    | 289.84    | 289.82   | 290.08   | 1  |
|              | 2 290.06    | 290.11        | 289.96   | 290.04   | 289.92          | 290.35   | 290.03   | 289.82 +        | 289.80    | 290.62 +  | 289.81   | 290.06   | 2  |
|              | 3 290.22    | 290.08        | 289.95   | 290.02   | 289.91          | 290.35   | 290.02   | 289.78          | 289.72    | 290.36    | 289.81   | 290.29   | 3  |
|              | 4 290.18    | 290.06        | 289.92   | 290.01   | 289.87          | 290.29   | 290.05   | 289.76          | 289.70    | 290.21    | 289.80   | 290.21   | 4  |
|              | 5 290.13    | 290.04        | 289.91 - | 290.00   | 289.86 -        | 290.22   | 290.00   | 289.75          | 289.68    | 290.15    | 289.79   | 290.14   | 5  |
|              | 6 290.11    | 290.02        | 289.97   | 289.98   | 290.12          | 290.17   | 289.99   | 289.74          | 289.68    | 290.09    | 289.79   | 290.26   | 6  |
|              | 7 290.14    | 290.01        | 290.06   | 289.97   | 290.31 +        | 290.12   | 290.07   | 289.78          | 289.66    | 290.05    | 289.78   | 290.30   | 7  |
|              | 8 290.16    | 290.02        | 290.01   | 289.96   | 290.27          | 290.10   | 290.02   | 289.79          | 289.65    | 290.10    | 289.78   | 290.35   | 8  |
|              | 9 290.11    | 290.01        | 289.98   | 289.95   | 290.16          | 290.16   | 289.98   | 289.75          | 289.70    | 290.19    | 289.77   | 290.30   | 9  |
|              | 10 290.07   | 290.00        | 289.97   | 289.93   | 290.09          | 290.22   | 289.96   | 289.73          | 289.79    | 290.11    | 289.77   | 290.24   | 10 |
| Max. +       | 11 290.03   | 290.02        | 289.99   | 289.91   | 290.04          | 290.14   | 289.95   | 289.72          | 289.74    | 290.07    | 289.77   | 290.18   | 11 |
|              | 12 290.00   | 290.04        | 289.97   | 289.90   | 290.01          | 290.08   | 289.96   | 289.71          | 289.84    | 290.05    | 289.80   | 290.13   | 12 |
|              | 13 289.97   | 290.02        | 290.18   | 289.90   | 289.98          | 290.03   | 290.08 + | 289.72          | 289.78    | 290.21    | 289.77   | 290.08   | 13 |
|              | 14 289.95   | 290.00        | 290.23   | 289.89   | 289.96          | 290.01   | 289.99   | 289.71          | 289.73    | 290.15    | 289.76   | 290.06   | 14 |
|              | 15 289.94   | 289.99        | 290.15   | 289.88 - | 289.95          | 290.09   | 289.95   | 289.70          | 289.70    | 290.10    | 289.75   | 290.04   | 15 |
|              | 16 289.92 - | 289.98        | 290.30   | 289.90   | 289.98          | 290.05   | 289.97   | 289.69          | 289.69    | 290.09    | 289.74 - | 290.01   | 16 |
|              | 17 290.08   | 289.96        | 290.27   | 289.94   | 290.23          | 290.00   | 289.94   | 289.69          | 289.69    | 290.05    | 289.74 - | 289.99   | 17 |
|              | 18 290.47   | 289.95 -      | 290.42   | 289.96   | 290.22          | 289.98   | 289.90   | 289.76          | 289.68    | 290.01    | 289.74 - | 289.98   | 18 |
|              | 19 290.42   | 290.02        | 290.53 + | 289.95   | 290.14          | 289.95   | 289.88   | 289.79          | 289.67    | 289.98    | 289.75   | 289.98   | 19 |
|              | 20 290.28   | 290.07        | 290.41   | 290.02   | 290.08          | 289.93 - | 289.87   | 289.74          | 289.66    | 289.96    | 289.96   | 290.00   | 20 |
| Min. -       | 21 290.20   | 290.06        | 290.32   | 290.07   | 290.17          | 289.93 - | 289.86   | 289.71          | 289.65    | 289.94    | 289.90   | 289.97 - | 21 |
|              | 22 290.21   | 290.15        | 290.26   | 290.10 + | 290.23          | 289.98   | 289.91   | 289.69          | 289.64 -  | 289.92    | 289.85   | 290.25   | 22 |
|              | 23 290.51 + | 290.32 +      | 290.22   | 290.08   | 290.18          | 290.01   | 289.89   | 289.69          | 289.66    | 289.91    | 289.85   | 290.42   | 23 |
|              | 24 290.40   | 290.22        | 290.23   | 290.04   | 290.16          | 289.95   | 289.85   | 289.68          | 289.69    | 289.90    | 290.04   | 290.45 + | 24 |
|              | 25 290.47   | 290.15        | 290.22   | 290.01   | 290.15          | 289.98   | 289.83   | 289.70          | 289.67    | 289.89    | 290.20   | 290.36   | 25 |
|              | 26 290.43   | 290.10        | 290.19   | 289.99   | 290.09          | 290.30   | 289.82   | 289.69          | 289.81    | 289.88    | 290.45 + | 290.27   | 26 |
|              | 27 290.36   | 290.06        | 290.16   | 289.97   | 290.08          | 290.21   | 289.80   | 289.67          | 290.02 +  | 289.86    | 290.33   | 290.21   | 27 |
|              | 28 290.30   | 290.02        | 290.14   | 289.95   | 290.19          | 290.22   | 289.81   | 289.66          | 289.93    | 289.85    | 290.24   | 290.15   | 28 |
|              | 29 290.24   | 290.00        | 290.11   | 289.93   | 290.12          | 290.27   | 289.79   | 289.66          | 289.92    | 289.84    | 290.21   | 290.11   | 29 |
|              | 30 290.19   |               | 290.08   | 289.92   | 290.24          | 290.15   | 289.78   | 289.65 -        | 289.84    | 289.83 -  | 290.14   | 290.08   | 30 |
|              | 31 290.15   |               | 290.08   |          | 290.31 +        |          | 289.77 - | 289.65 -        |           | 289.83 -  |          | 290.05   | 31 |
| Monatsmittel | 290.19 +    | 290.06        | 290.13   | 289.97   | 290.09          | 290.12   | 289.93   | 289.72 -        | 289.73    | 290.03    | 289.90   | 290.16   |    |
| Maximum      | 290.55      | 290.34        | 290.61   | 290.11   | 290.36          | 290.42   | 290.12   | 289.85 -        | 290.09    | 290.76 +  | 290.53   | 290.48   |    |
| Datum        | 23.01       | 23.02         | 18.03    | 21.04    | 30.05           | 01.06    | 13.07    | 02.08           | 27.09     | 02.10     | 26.11    | 23.12    |    |
| Amplitude    | 0.64        | 0.40          | 0.71     | 0.23     | 0.50            | 0.52     | 0.35     | 0.20            | 0.45      | 0.97      | 0.80     | 0.51     |    |
| Jahr 2024    | Mittel      | 290.00 m ü.M. |          | Maximum  | 290.76 (02.Okt) |          | Minimum  | 289.64 (01.Sep) |           | Amplitude |          | 1.12 m   |    |



| 2014 - 2024       |                |                |                |                |                      |                |                  |                      |                  |                  |                |                |
|-------------------|----------------|----------------|----------------|----------------|----------------------|----------------|------------------|----------------------|------------------|------------------|----------------|----------------|
| Monatsmittel      | 290.05 +       | 290.05 +       | 289.99         | 289.92         | 289.99               | 289.89         | 289.87           | 289.78               | 289.72 -         | 289.76           | 289.87         | 290.01         |
| Maximum<br>Jahr   | 291.31<br>2021 | 290.94<br>2021 | 290.79<br>2017 | 290.59<br>2015 | 291.32<br>2015       | 291.06<br>2021 | 291.73 +<br>2021 | 290.65<br>2021       | 290.16 -<br>2022 | 290.76<br>2024   | 290.80<br>2014 | 290.88<br>2023 |
| Minimum<br>Jahr   | 289.68<br>2017 | 289.66<br>2023 | 289.63<br>2023 | 289.68<br>2020 | 289.70 +<br>2020     | 289.56<br>2023 | 289.53<br>2023   | 289.50<br>2022       | 289.51<br>2023   | 289.46 -<br>2023 | 289.56<br>2018 | 289.56<br>2018 |
| Amplitude<br>Jahr | 1.55 +<br>2021 | 0.93<br>2021   | 0.83<br>2017   | 0.63<br>2022   | 1.34<br>2015         | 1.17<br>2021   | 1.48<br>2021     | 0.74<br>2021         | 0.60 -<br>2022   | 0.97<br>2024     | 1.07<br>2017   | 0.91<br>2017   |
| Periode           | Mittel         | 289.90 m ü.M.  |                | Maximum        | 291.73 (15.Jul 2021) |                | Minimum          | 289.46 (13.Okt 2023) |                  | Amplitude        |                | 2.27 m         |



# Grundwassertemperatur

Ergolzthal

Liestal

Abstichpunkt:

OK Terrain:

39.R.115

Weiermattstr H2

m ü.M.

m ü.M.

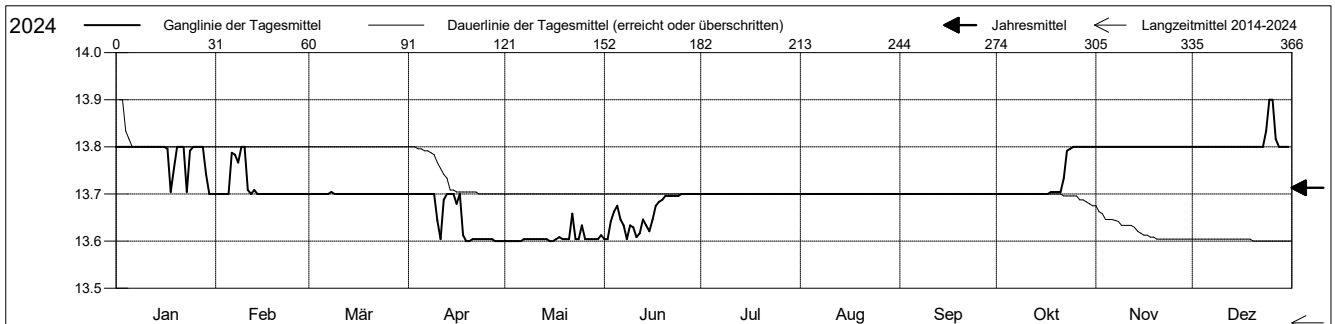
Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

Koordinaten: 0.00 / 0.00

| 2024         | Januar | Februar | März   | April  | Mai    | Juni   | Juli   | August | September | Oktober | November | Dezember |    |
|--------------|--------|---------|--------|--------|--------|--------|--------|--------|-----------|---------|----------|----------|----|
| 1            | 13.8 + | 13.7 -  | 13.7 + | 13.7 + | 13.6 - | 13.6 - | 13.7 + | 13.7 + | 13.7 +    | 13.7 -  | 13.8 +   | 13.8 -   | 1  |
| 2            | 13.8 + | 13.7 -  | 13.7 + | 13.7 + | 13.6 - | 13.6 - | 13.7 + | 13.7 + | 13.7 +    | 13.7 -  | 13.8 +   | 13.8 -   | 2  |
| 3            | 13.8 + | 13.7 -  | 13.7 + | 13.7 + | 13.6 - | 13.6 - | 13.7 + | 13.7 + | 13.7 +    | 13.7 -  | 13.8 +   | 13.8 -   | 3  |
| 4            | 13.8 + | 13.7 -  | 13.7 + | 13.7 + | 13.6 - | 13.7 + | 13.7 + | 13.7 + | 13.7 +    | 13.7 -  | 13.8 +   | 13.8 -   | 4  |
| 5            | 13.8 + | 13.7 -  | 13.7 + | 13.7 + | 13.6 - | 13.7 + | 13.7 + | 13.7 + | 13.7 +    | 13.7 -  | 13.8 +   | 13.8 -   | 5  |
| Tagesmittel  |        |         |        |        |        |        |        |        |           |         |          |          |    |
| 6            | 13.8 + | 13.8 +  | 13.7 + | 13.7 + | 13.6 - | 13.6 - | 13.7 + | 13.7 + | 13.7 +    | 13.7 -  | 13.8 +   | 13.8 -   | 6  |
| 7            | 13.8 + | 13.8 +  | 13.7 + | 13.7 + | 13.6 - | 13.6 - | 13.7 + | 13.7 + | 13.7 +    | 13.7 -  | 13.8 +   | 13.8 -   | 7  |
| 8            | 13.8 + | 13.8 +  | 13.7 + | 13.7 + | 13.6 - | 13.6 - | 13.7 + | 13.7 + | 13.7 +    | 13.7 -  | 13.8 +   | 13.8 -   | 8  |
| 9            | 13.8 + | 13.8 +  | 13.7 + | 13.7 + | 13.6 - | 13.6 - | 13.7 + | 13.7 + | 13.7 +    | 13.7 -  | 13.8 +   | 13.8 -   | 9  |
| 10           | 13.8 + | 13.8 +  | 13.7 + | 13.6 - | 13.6 - | 13.6 - | 13.7 + | 13.7 + | 13.7 +    | 13.7 -  | 13.8 +   | 13.8 -   | 10 |
| 11           | 13.8 + | 13.7 -  | 13.7 + | 13.6 - | 13.6 - | 13.6 - | 13.7 + | 13.7 + | 13.7 +    | 13.7 -  | 13.8 +   | 13.8 -   | 11 |
| 12           | 13.8 + | 13.7 -  | 13.7 + | 13.7 + | 13.6 - | 13.6 - | 13.7 + | 13.7 + | 13.7 +    | 13.7 -  | 13.8 +   | 13.8 -   | 12 |
| 13           | 13.8 + | 13.7 -  | 13.7 + | 13.7 + | 13.6 - | 13.6 - | 13.7 + | 13.7 + | 13.7 +    | 13.7 -  | 13.8 +   | 13.8 -   | 13 |
| 14           | 13.8 + | 13.7 -  | 13.7 + | 13.7 + | 13.6 - | 13.6 - | 13.7 + | 13.7 + | 13.7 +    | 13.7 -  | 13.8 +   | 13.8 -   | 14 |
| Max. +       | 13.8 + | 13.7 -  | 13.7 + | 13.7 + | 13.6 - | 13.6 - | 13.7 + | 13.7 + | 13.7 +    | 13.7 -  | 13.8 +   | 13.8 -   | 15 |
| 16           | 13.8 + | 13.7 -  | 13.7 + | 13.7 + | 13.6 - | 13.6 - | 13.7 + | 13.7 + | 13.7 +    | 13.7 -  | 13.8 +   | 13.8 -   | 16 |
| 17           | 13.8 + | 13.7 -  | 13.7 + | 13.7 + | 13.6 - | 13.7 + | 13.7 + | 13.7 + | 13.7 +    | 13.7 -  | 13.8 +   | 13.8 -   | 17 |
| 18           | 13.7 - | 13.7 -  | 13.7 + | 13.6 - | 13.6 - | 13.7 + | 13.7 + | 13.7 + | 13.7 +    | 13.7 -  | 13.8 +   | 13.8 -   | 18 |
| 19           | 13.8 + | 13.7 -  | 13.7 + | 13.6 - | 13.6 - | 13.7 + | 13.7 + | 13.7 + | 13.7 +    | 13.7 -  | 13.8 +   | 13.8 -   | 19 |
| Min. -       | 13.8 + | 13.7 -  | 13.7 + | 13.6 - | 13.6 - | 13.7 + | 13.7 + | 13.7 + | 13.7 +    | 13.7 -  | 13.8 +   | 13.8 -   | 20 |
| 21           | 13.8 + | 13.7 -  | 13.7 + | 13.6 - | 13.6 - | 13.7 + | 13.7 + | 13.7 + | 13.7 +    | 13.7 -  | 13.8 +   | 13.8 -   | 21 |
| 22           | 13.8 + | 13.7 -  | 13.7 + | 13.6 - | 13.7 + | 13.7 + | 13.7 + | 13.7 + | 13.7 +    | 13.7 -  | 13.8 +   | 13.8 -   | 22 |
| 23           | 13.7 - | 13.7 -  | 13.7 + | 13.6 - | 13.6 - | 13.7 + | 13.7 + | 13.7 + | 13.7 +    | 13.8 +  | 13.8 +   | 13.8 -   | 23 |
| 24           | 13.8 + | 13.7 -  | 13.7 + | 13.6 - | 13.6 - | 13.7 + | 13.7 + | 13.7 + | 13.7 +    | 13.8 +  | 13.8 +   | 13.8 -   | 24 |
| 25           | 13.8 + | 13.7 -  | 13.7 + | 13.6 - | 13.6 - | 13.7 + | 13.7 + | 13.7 + | 13.7 +    | 13.8 +  | 13.8 +   | 13.9 +   | 25 |
| 26           | 13.8 + | 13.7 -  | 13.7 + | 13.6 - | 13.6 - | 13.7 + | 13.7 + | 13.7 + | 13.7 +    | 13.8 +  | 13.8 +   | 13.9 +   | 26 |
| 27           | 13.8 + | 13.7 -  | 13.7 + | 13.6 - | 13.6 - | 13.7 + | 13.7 + | 13.7 + | 13.7 +    | 13.8 +  | 13.8 +   | 13.8 -   | 27 |
| 28           | 13.8 + | 13.7 -  | 13.7 + | 13.6 - | 13.6 - | 13.7 + | 13.7 + | 13.7 + | 13.7 +    | 13.8 +  | 13.8 +   | 13.8 -   | 28 |
| 29           | 13.7 - | 13.7 -  | 13.7 + | 13.6 - | 13.6 - | 13.7 + | 13.7 + | 13.7 + | 13.7 +    | 13.8 +  | 13.8 +   | 13.8 -   | 29 |
| 30           | 13.7 - |         | 13.7 + | 13.6 - | 13.6 - | 13.7 + | 13.7 + | 13.7 + | 13.7 +    | 13.8 +  | 13.8 +   | 13.8 -   | 30 |
| 31           | 13.7 - |         | 13.7 + |        | 13.6 - |        | 13.7 + | 13.7 + |           | 13.8 +  |          | 13.8 -   | 31 |
| Monatsmittel | 13.8 + | 13.7    | 13.7   | 13.7   | 13.6 - | 13.7   | 13.7   | 13.7   | 13.7      | 13.7    | 13.8 +   | 13.8 +   |    |
| Maximum      | 13.8   | 13.8    | 13.8   | 13.7 - | 13.7 - | 13.7 - | 13.7 - | 13.7 - | 13.7 -    | 13.8    | 13.8     | 13.9 +   |    |
| Datum        | 01.01  | 06.02   | 08.03  | 01.04  | 07.05  | 01.06  | 01.07  | 01.08  | 01.09     | 18.10   | 01.11    | 24.12    |    |
| Minimum      | 13.7   | 13.7    | 13.7   | 13.6 - | 13.6 - | 13.6 - | 13.7   | 13.7   | 13.7      | 13.7    | 13.8 +   | 13.8 +   |    |
| Datum        | 17.01  | 01.02   | 01.03  | 10.04  | 01.05  | 01.06  | 01.07  | 01.08  | 01.09     | 01.10   | 01.11    | 01.12    |    |
| Amplitude    | 0.1    | 0.1     | 0.1    | 0.1    | 0.1    | 0.1    | 0.0 +  | 0.0 +  | 0.0 +     | 0.1     | 0.0 +    | 0.1      |    |

Jahr 2024 Mittel 13.7 °C Maximum 13.9 (24.Dez) Minimum 13.6 (10.Apr) Amplitude 0.3 °C



| Periode      | 2014 - 2024 |         |         |                    |         |                    |           |        |        |      |        |        |
|--------------|-------------|---------|---------|--------------------|---------|--------------------|-----------|--------|--------|------|--------|--------|
| Monatsmittel | 13.5        | 13.5    | 13.5    | 13.4               | 13.3 -  | 13.3 -             | 13.3 -    | 13.3 - | 13.4   | 13.5 | 13.6 + | 13.6 + |
| Maximum      | 13.8        | 13.8    | 13.8    | 13.7 -             | 13.7 -  | 13.7 -             | 13.7 -    | 13.7 - | 13.7 - | 13.8 | 13.8   | 13.9 + |
| Jahr         | 2023        | 2024    | 2024    | 2024               | 2024    | 2024               | 2024      | 2024   | 2023   | 2024 | 2023   | 2024   |
| Minimum      | 13.0        | 13.0    | 12.9    | 12.9               | 12.8 -  | 12.8 -             | 12.8 -    | 12.8 - | 12.9   | 13.0 | 13.1   | 13.2 + |
| Jahr         | 2014        | 2014    | 2014    | 2014               | 2014    | 2014               | 2014      | 2014   | 2014   | 2014 | 2014   | 2014   |
| Amplitude    | 0.4         | 0.1 -   | 0.1 -   | 0.2                | 0.1 -   | 0.1 -              | 0.3       | 0.2    | 0.2    | 0.2  | 0.5 +  | 0.2    |
| Jahr         | 2016        | 2014    | 2014    | 2015               | 2015    | 2015               | 2014      | 2014   | 2014   | 2016 | 2014   | 2014   |
| Periode      | Mittel      | 13.4 °C | Maximum | 13.9 (24.Dez 2024) | Minimum | 12.8 (15.Mai 2014) | Amplitude | 1.1 °C |        |      |        |        |

## Darstellung der letzten 11 Jahre

