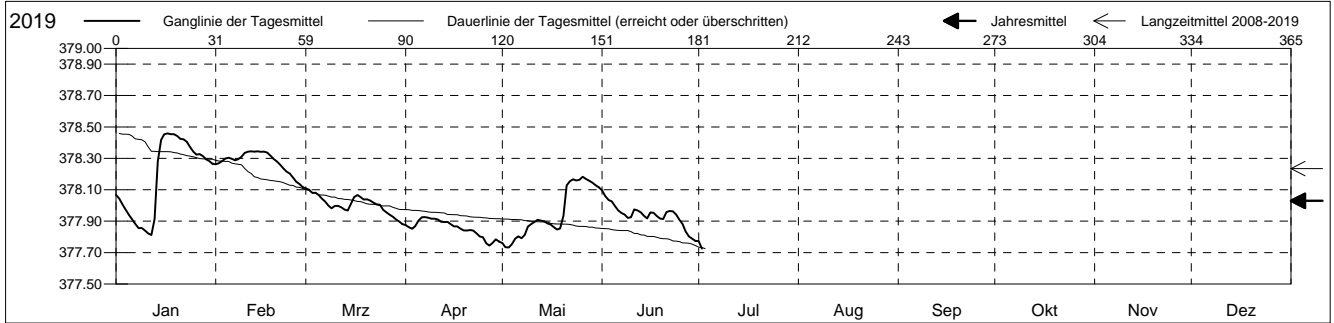


Grundwasserstände

Ergolzthal
 Böckten 52.A.1 Pw Weiermatt
 Abstichpunkt: 0.00 m ü.M.
 OK Terrain: 0.00 m ü.M.

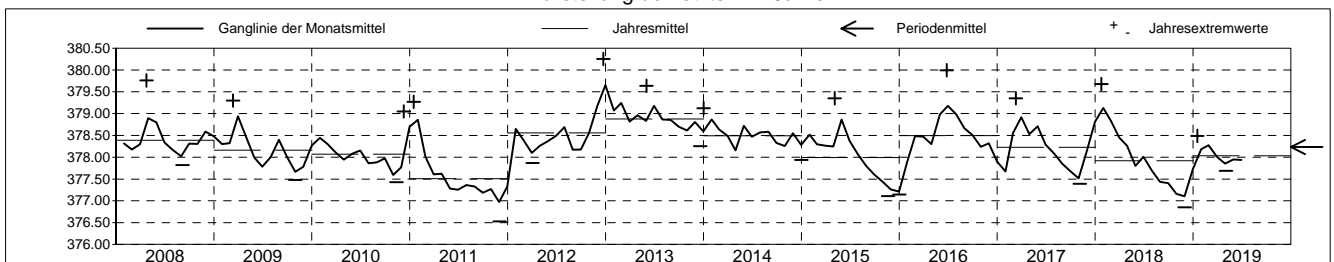
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

| 2019 | Januar | Februar | März | April | Mai | Juni | Juli | August | September | Oktober | November | Dezember | |
|--------------|----------|---------------|----------|----------|-----------------|----------|----------|-----------------|-----------|-----------|----------|----------|----|
| 1 | 378.07 | 378.26 | 378.11 + | 377.87 | 377.76 | 378.10 + | 377.77 | | | | | | 1 |
| 2 | 378.04 | 378.27 | 378.10 | 377.86 | 377.73 - | 378.06 | 377.73 | | | | | | 2 |
| 3 | 378.01 | 378.28 | 378.08 | 377.85 | 377.73 - | 378.04 | | | | | | | 3 |
| 4 | 377.97 | 378.30 | 378.08 | 377.87 | 377.75 | 378.03 | | | | | | | 4 |
| 5 | 377.94 | 378.30 | 378.07 | 377.90 | 377.79 | 378.00 | | | | | | | 5 |
| Tagesmittel | | | | | | | | | | | | | |
| 6 | 377.91 | 378.30 | 378.04 | 377.92 | 377.80 | 377.97 | | | | | | | 6 |
| 7 | 377.88 | 378.29 | 378.02 | 377.93 + | 377.79 | 377.95 | | | | | | | 7 |
| 8 | 377.86 | 378.29 | 378.00 | 377.92 | 377.81 | 377.94 | | | | | | | 8 |
| 9 | 377.86 | 378.31 | 377.98 | 377.92 | 377.87 | 377.92 | | | | | | | 9 |
| 10 | 377.84 | 378.33 | 378.00 | 377.92 | 377.88 | 377.93 | | | | | | | 10 |
| 11 | 377.82 | 378.34 + | 378.00 | 377.91 | 377.89 | 377.97 | | | | | | | 11 |
| 12 | 377.81 - | 378.34 + | 377.99 | 377.90 | 377.91 | 377.97 | | | | | | | 12 |
| 13 | 377.91 | 378.34 + | 377.97 | 377.89 | 377.90 | 377.96 | | | | | | | 13 |
| 14 | 378.28 | 378.34 + | 377.97 | 377.90 | 377.90 | 377.93 | | | | | | | 14 |
| 15 | 378.42 | 378.34 + | 378.01 | 377.88 | 377.89 | 377.92 | | | | | | | 15 |
| Max. + | | | | | | | | | | | | | |
| 16 | 378.45 | 378.34 + | 378.05 | 377.87 | 377.88 | 377.95 | | | | | | | 16 |
| 17 | 378.46 + | 378.34 + | 378.07 | 377.87 | 377.86 | 377.95 | | | | | | | 17 |
| 18 | 378.45 + | 378.32 | 378.05 | 377.85 | 377.85 | 377.93 | | | | | | | 18 |
| 19 | 378.45 | 378.30 | 378.04 | 377.84 | 377.85 | 377.92 | | | | | | | 19 |
| 20 | 378.44 | 378.28 | 378.04 | 377.84 | 377.94 | 377.91 | | | | | | | 20 |
| Min. - | | | | | | | | | | | | | |
| 21 | 378.42 | 378.26 | 378.03 | 377.84 | 378.13 | 377.96 | | | | | | | 21 |
| 22 | 378.42 | 378.24 | 378.02 | 377.84 | 378.15 | 377.97 | | | | | | | 22 |
| 23 | 378.41 | 378.22 | 378.01 | 377.82 | 378.17 | 377.96 | | | | | | | 23 |
| 24 | 378.37 | 378.20 | 378.00 | 377.80 | 378.16 | 377.94 | | | | | | | 24 |
| 25 | 378.34 | 378.18 | 377.97 | 377.80 | 378.16 | 377.91 | | | | | | | 25 |
| 26 | 378.32 | 378.15 | 377.96 | 377.76 | 378.18 + | 377.88 | | | | | | | 26 |
| 27 | 378.33 | 378.14 | 377.94 | 377.74 - | 378.17 | 377.83 | | | | | | | 27 |
| 28 | 378.31 | 378.12 - | 377.93 | 377.76 | 378.16 | 377.80 | | | | | | | 28 |
| 29 | 378.29 | | 377.91 | 377.78 | 378.14 | 377.79 | | | | | | | 29 |
| 30 | 378.28 | | 377.90 | 377.77 | 378.13 | 377.77 - | | | | | | | 30 |
| 31 | 378.27 | | 377.88 - | | 378.11 | | | | | | | | 31 |
| Monatsmittel | 378.18 | 378.28 + | 378.01 | 377.85 - | 377.95 | 377.94 | | | | | | | |
| Maximum | 378.49 + | 378.37 | 378.14 | 377.97 | 378.21 | 378.13 | 377.86 - | | | | | | |
| Datum | 16.01 | 13.02 | 01.03 | 06.04 | 26.05 | 01.06 | 01.07 | | | | | | |
| Amplitude | 0.72 | 0.29 | 0.30 | 0.26 | 0.53 | 0.38 | 0.16 | | | | | | |
| Jahr 2019 | Mittel | 378.03 m ü.M. | | Maximum | 378.49 (16.Jan) | | Minimum | 377.69 (03.Mai) | | Amplitude | 0.80 m | | |



| Periode | 2008 - 2019 | | | | | | | | | | | | |
|--------------|-------------|---------------|--------|---------|----------------------|--------|---------|----------------------|----------|-----------|--------|----------|--|
| Monatsmittel | 378.49 + | 378.46 | 378.37 | 378.29 | 378.37 | 378.29 | 378.21 | 378.09 | 377.99 | 377.87 - | 378.04 | 378.27 | |
| Maximum | 379.68 | 379.53 | 379.35 | 379.76 | 379.99 | 379.99 | 379.40 | 379.17 | 378.86 - | 379.00 | 379.79 | 380.25 + | |
| Jahr | 2018 | 2013 | 2017 | 2008 | 2016 | 2016 | 2016 | 2013 | 2013 | 2012 | 2012 | 2012 | |
| Minimum | 377.14 | 377.68 + | 377.48 | 377.46 | 377.03 | 377.09 | 377.06 | 377.03 | 376.98 | 376.85 | 376.59 | 376.53 - | |
| Jahr | 2016 | 2011 | 2011 | 2011 | 2011 | 2011 | 2011 | 2011 | 2011 | 2018 | 2011 | 2011 | |
| Amplitude | 1.21 | 0.78 | 0.75 - | 1.42 | 1.58 | 1.60 | 0.81 | 0.81 | 0.96 | 1.02 | 1.30 | 1.70 + | |
| Jahr | 2016 | 2011 | 2017 | 2008 | 2016 | 2016 | 2009 | 2010 | 2008 | 2012 | 2017 | 2012 | |
| Periode | Mittel | 378.23 m ü.M. | | Maximum | 380.25 (23.Dez 2012) | | Minimum | 376.53 (02.Dez 2011) | | Amplitude | 3.72 m | | |

Darstellung der letzten 12 Jahre

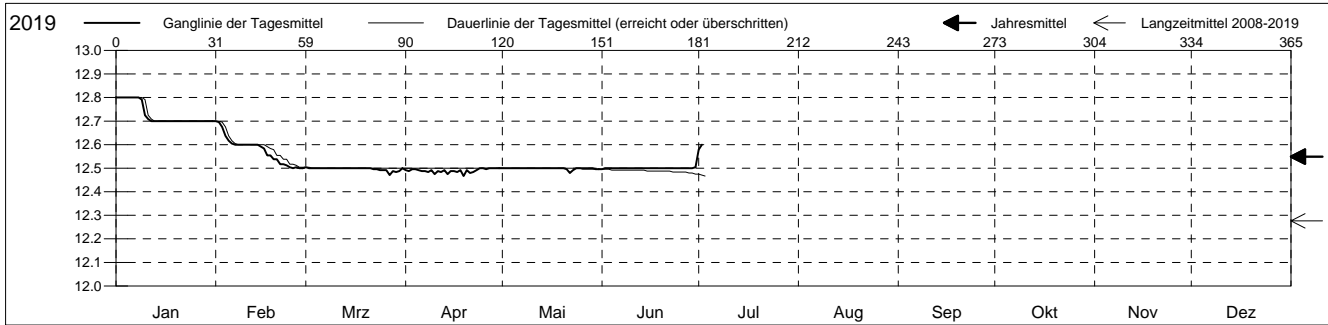


Grundwassertemperatur

Ergolzthal
 Böckten 52.A.1 Pw Weiermatt
 Abstichpunkt: 0.00 m ü.M.
 OK Terrain: 0.00 m ü.M.

Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

| 2019 | Januar | Februar | März | April | Mai | Juni | Juli | August | September | Oktober | November | Dezember | |
|--------------|--------|---------|--------|---------|---------------|--------|---------|---------------|-----------|-----------|----------|----------|----|
| 1 | 12.8 + | 12.7 + | 12.5 + | 12.5 + | 12.5 + | 12.5 + | 12.6 + | | | | | | 1 |
| 2 | 12.8 + | 12.7 + | 12.5 + | 12.5 + | 12.5 + | 12.5 + | 12.6 + | | | | | | 2 |
| 3 | 12.8 + | 12.7 + | 12.5 + | 12.5 + | 12.5 + | 12.5 + | | | | | | | 3 |
| 4 | 12.8 + | 12.6 | 12.5 + | 12.5 + | 12.5 + | 12.5 + | | | | | | | 4 |
| 5 | 12.8 + | 12.6 | 12.5 + | 12.5 + | 12.5 + | 12.5 + | | | | | | | 5 |
| Tagesmittel | | | | | | | | | | | | | |
| 6 | 12.8 + | 12.6 | 12.5 + | 12.5 + | 12.5 + | 12.5 + | | | | | | | 6 |
| 7 | 12.8 + | 12.6 | 12.5 + | 12.5 + | 12.5 + | 12.5 + | | | | | | | 7 |
| 8 | 12.8 + | 12.6 | 12.5 + | 12.5 + | 12.5 + | 12.5 + | | | | | | | 8 |
| 9 | 12.8 + | 12.6 | 12.5 + | 12.5 + | 12.5 + | 12.5 + | | | | | | | 9 |
| 10 | 12.7 - | 12.6 | 12.5 + | 12.5 + | 12.5 + | 12.5 + | | | | | | | 10 |
| 11 | 12.7 - | 12.6 | 12.5 + | 12.5 + | 12.5 + | 12.5 + | | | | | | | 11 |
| 12 | 12.7 - | 12.6 | 12.5 + | 12.5 + | 12.5 + | 12.5 + | | | | | | | 12 |
| 13 | 12.7 - | 12.6 | 12.5 + | 12.5 + | 12.5 + | 12.5 + | | | | | | | 13 |
| 14 | 12.7 - | 12.6 | 12.5 + | 12.5 + | 12.5 + | 12.5 + | | | | | | | 14 |
| 15 | 12.7 - | 12.6 | 12.5 + | 12.5 + | 12.5 + | 12.5 + | | | | | | | 15 |
| Max. + | | | | | | | | | | | | | |
| 16 | 12.7 - | 12.6 | 12.5 + | 12.5 + | 12.5 + | 12.5 + | | | | | | | 16 |
| 17 | 12.7 - | 12.6 | 12.5 + | 12.5 + | 12.5 + | 12.5 + | | | | | | | 17 |
| 18 | 12.7 - | 12.6 | 12.5 + | 12.5 + | 12.5 + | 12.5 + | | | | | | | 18 |
| 19 | 12.7 - | 12.5 - | 12.5 + | 12.5 + | 12.5 + | 12.5 + | | | | | | | 19 |
| 20 | 12.7 - | 12.5 - | 12.5 + | 12.5 + | 12.5 + | 12.5 + | | | | | | | 20 |
| Min. - | | | | | | | | | | | | | |
| 21 | 12.7 - | 12.5 - | 12.5 + | 12.5 + | 12.5 + | 12.5 + | | | | | | | 21 |
| 22 | 12.7 - | 12.5 - | 12.5 + | 12.5 + | 12.5 + | 12.5 + | | | | | | | 22 |
| 23 | 12.7 - | 12.5 - | 12.5 + | 12.5 + | 12.5 + | 12.5 + | | | | | | | 23 |
| 24 | 12.7 - | 12.5 - | 12.5 + | 12.5 + | 12.5 + | 12.5 + | | | | | | | 24 |
| 25 | 12.7 - | 12.5 - | 12.5 + | 12.5 + | 12.5 + | 12.5 + | | | | | | | 25 |
| 26 | 12.7 - | 12.5 - | 12.5 + | 12.5 + | 12.5 + | 12.5 + | | | | | | | 26 |
| 27 | 12.7 - | 12.5 - | 12.5 + | 12.5 + | 12.5 + | 12.5 + | | | | | | | 27 |
| 28 | 12.7 - | 12.5 - | 12.5 + | 12.5 + | 12.5 + | 12.5 + | | | | | | | 28 |
| 29 | 12.7 - | | 12.5 + | 12.5 + | 12.5 + | 12.5 + | | | | | | | 29 |
| 30 | 12.7 - | | 12.5 + | 12.5 + | 12.5 + | 12.5 + | | | | | | | 30 |
| 31 | 12.7 - | | 12.5 + | | 12.5 + | | | | | | | | 31 |
| Monatsmittel | 12.7 + | 12.6 | 12.5 - | 12.5 - | 12.5 - | 12.5 - | | | | | | | |
| Maximum | 12.8 + | 12.7 | 12.6 | 12.5 - | 12.5 - | 12.6 | 12.7 | | | | | | |
| Datum | 01.01 | 01.02 | 01.03 | 01.04 | 01.05 | 30.06 | 01.07 | | | | | | |
| Minimum | 12.7 + | 12.5 | 12.4 - | 12.4 - | 12.4 - | 12.4 - | 12.5 | | | | | | |
| Datum | 09.01 | 15.02 | 22.03 | 01.04 | 21.05 | 01.06 | 01.07 | | | | | | |
| Amplitude | 0.1 | 0.2 | 0.2 | 0.1 | 0.1 | 0.2 | 0.2 | | | | | | |
| Jahr 2019 | Mittel | 12.5 °C | | Maximum | 12.8 (01.Jan) | | Minimum | 12.4 (22.Mrz) | | Amplitude | 0.4 °C | | |



| Periode | 2008 - 2019 | | | | | | | | | | | |
|--------------|-------------|---------|--------|---------|--------------------|------|---------|--------------------|------|-----------|--------|--------|
| Monatsmittel | 12.4 | 12.2 | 12.1 - | 12.1 - | 12.1 - | 12.2 | 12.2 | 12.3 | 12.4 | 12.4 | 12.5 + | 12.5 + |
| Maximum | 12.8 | 12.7 | 12.6 | 12.5 - | 12.5 - | 12.6 | 12.7 | 12.8 | 12.9 | 13.0 | 13.2 + | 12.9 |
| Jahr | 2017 | 2017 | 2019 | 2019 | 2019 | 2016 | 2016 | 2016 | 2016 | 2012 | 2012 | 2012 |
| Minimum | 11.8 | 11.7 | 11.4 - | 11.4 - | 11.8 | 11.8 | 11.9 | 12.0 | 12.0 | 12.0 | 12.1 + | 12.0 |
| Jahr | 2014 | 2014 | 2009 | 2009 | 2008 | 2013 | 2009 | 2009 | 2009 | 2009 | 2009 | 2013 |
| Amplitude | 0.7 + | 0.4 | 0.6 | 0.6 | 0.5 | 0.4 | 0.3 - | 0.4 | 0.4 | 0.4 | 0.4 | 0.7 + |
| Jahr | 2018 | 2013 | 2017 | 2008 | 2016 | 2016 | 2014 | 2010 | 2008 | 2012 | 2012 | 2012 |
| Periode | Mittel | 12.3 °C | | Maximum | 13.2 (11.Nov 2012) | | Minimum | 11.4 (11.Mrz 2009) | | Amplitude | 1.8 °C | |

Darstellung der letzten 12 Jahre

