

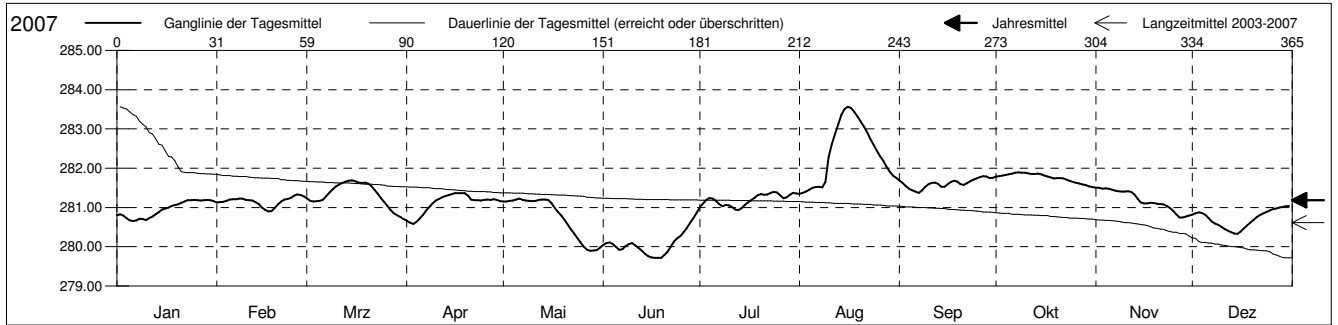
Grundwasserstände



Birstal
 Aesch 11.J.19 Fiechten
 Abstichpunkt: 306.83 m ü.M.
 OK Terrain: 307.08 m ü.M.

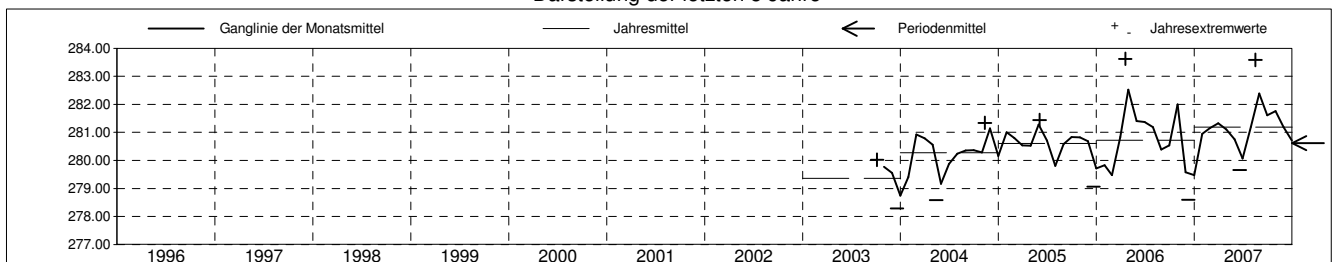
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 612084.13 / 259129.88

| 2007 | Januar | Februar | März | April | Mai | Juni | Juli | August | September | Oktober | November | Dezember | |
|--------------|----------|---------------|----------|----------|-----------------|----------|----------|-----------------|-----------|-----------|----------|----------|----|
| 1 | 280.80 | 281.13 | 281.23 | 280.66 | 281.15 | 280.05 | 281.00 | 281.35 - | 281.69 | 281.79 | 281.51 + | 280.82 | 1 |
| 2 | 280.83 | 281.14 | 281.17 | 280.62 | 281.15 | 280.10 | 281.10 | 281.37 | 281.62 | 281.80 | 281.50 | 280.85 | 2 |
| 3 | 280.79 | 281.14 | 281.16 | 280.58 - | 281.17 | 280.11 | 281.19 | 281.41 | 281.55 | 281.81 | 281.48 | 280.88 | 3 |
| 4 | 280.73 | 281.17 | 281.16 | 280.63 | 281.18 | 280.07 | 281.24 | 281.45 | 281.48 | 281.83 | 281.49 | 280.86 | 4 |
| 5 | 280.67 | 281.20 | 281.17 | 280.72 | 281.20 | 280.00 | 281.22 | 281.50 | 281.44 | 281.84 | 281.48 | 280.81 | 5 |
| Tagesmittel | | | | | | | | | | | | | |
| 6 | 280.65 - | 281.21 | 281.20 | 280.81 | 281.23 + | 279.93 | 281.17 | 281.52 | 281.40 | 281.87 | 281.45 | 280.73 | 6 |
| 7 | 280.67 | 281.21 | 281.29 | 280.93 | 281.19 | 279.94 | 281.09 | 281.53 | 281.37 - | 281.89 | 281.43 | 280.65 | 7 |
| 8 | 280.72 | 281.23 | 281.38 | 281.01 | 281.18 | 280.02 | 281.03 | 281.51 | 281.43 | 281.90 + | 281.42 | 280.59 | 8 |
| 9 | 280.71 | 281.23 | 281.46 | 281.10 | 281.17 | 280.07 | 281.06 | 281.65 | 281.52 | 281.89 | 281.40 | 280.56 | 9 |
| 10 | 280.68 | 281.19 | 281.53 | 281.18 | 281.16 | 280.09 | 281.06 | 282.28 | 281.60 | 281.88 | 281.41 | 280.51 | 10 |
| 11 | 280.73 | 281.18 | 281.58 | 281.22 | 281.17 | 280.04 | 281.01 | 282.62 | 281.62 | 281.87 | 281.42 | 280.45 | 11 |
| 12 | 280.77 | 281.18 | 281.63 | 281.26 | 281.19 | 279.97 | 280.95 | 282.87 | 281.64 | 281.86 | 281.40 | 280.41 | 12 |
| 13 | 280.82 | 281.14 | 281.66 | 281.29 | 281.20 | 279.89 | 280.93 - | 283.12 | 281.60 | 281.86 | 281.33 | 280.37 | 13 |
| 14 | 280.88 | 281.09 | 281.68 | 281.32 | 281.21 | 279.82 | 280.98 | 283.36 | 281.53 | 281.86 | 281.23 | 280.34 | 14 |
| 15 | 280.95 | 281.00 | 281.69 + | 281.34 | 281.18 | 279.76 | 281.06 | 283.51 | 281.53 | 281.85 | 281.13 | 280.33 - | 15 |
| 16 | 280.98 | 280.94 | 281.67 | 281.37 + | 281.10 | 279.72 - | 281.13 | 283.56 + | 281.59 | 281.82 | 281.10 | 280.38 | 16 |
| 17 | 281.00 | 280.90 - | 281.63 | 281.36 | 280.98 | 279.72 - | 281.18 | 283.54 | 281.65 | 281.79 | 281.11 | 280.47 | 17 |
| 18 | 281.04 | 280.91 | 281.63 | 281.37 + | 280.88 | 279.72 - | 281.25 | 283.44 | 281.68 | 281.76 | 281.12 | 280.54 | 18 |
| 19 | 281.06 | 280.99 | 281.64 | 281.36 | 280.80 | 279.72 - | 281.31 | 283.32 | 281.66 | 281.74 | 281.12 | 280.61 | 19 |
| 20 | 281.08 | 281.08 | 281.61 | 281.30 | 280.69 | 279.79 | 281.34 | 283.19 | 281.59 | 281.75 | 281.10 | 280.68 | 20 |
| 21 | 281.12 | 281.15 | 281.54 | 281.20 | 280.56 | 279.87 | 281.33 | 283.05 | 281.58 | 281.75 | 281.09 | 280.75 | 21 |
| 22 | 281.15 | 281.20 | 281.45 | 281.19 | 280.44 | 280.00 | 281.33 | 282.91 | 281.61 | 281.74 | 281.08 | 280.81 | 22 |
| 23 | 281.18 | 281.22 | 281.35 | 281.19 | 280.33 | 280.14 | 281.37 | 282.75 | 281.67 | 281.71 | 281.04 | 280.85 | 23 |
| 24 | 281.19 | 281.24 | 281.23 | 281.17 | 280.22 | 280.21 | 281.40 + | 282.59 | 281.71 | 281.68 | 280.99 | 280.88 | 24 |
| 25 | 281.19 | 281.30 | 281.13 | 281.20 | 280.11 | 280.28 | 281.38 | 282.44 | 281.74 | 281.65 | 280.92 | 280.92 | 25 |
| 26 | 281.18 | 281.33 + | 281.04 | 281.20 | 280.00 | 280.37 | 281.31 | 282.30 | 281.77 | 281.63 | 280.83 | 280.96 | 26 |
| 27 | 281.18 | 281.32 | 280.93 | 281.19 | 279.92 | 280.48 | 281.23 | 282.19 | 281.80 + | 281.61 | 280.75 | 280.97 | 27 |
| 28 | 281.18 | 281.28 | 280.85 | 281.21 | 279.90 - | 280.60 | 281.26 | 282.04 | 281.79 | 281.59 | 280.74 - | 281.00 | 28 |
| 29 | 281.20 + | | 280.81 | 281.20 | 279.90 - | 280.72 | 281.32 | 281.91 | 281.75 | 281.57 | 280.77 | 281.02 | 29 |
| 30 | 281.19 | | 280.76 | 281.16 | 279.92 | 280.87 + | 281.37 | 281.82 | 281.76 | 281.54 | 280.79 | 281.03 | 30 |
| 31 | 281.16 | | 280.71 - | | 279.98 | | 281.36 | 281.76 | | 281.52 - | | 281.04 + | 31 |
| Monatsmittel | 280.95 | 281.15 | 281.32 | 281.11 | 280.76 | 280.07 - | 281.19 | 282.38 + | 281.61 | 281.76 | 281.19 | 280.71 | |
| Maximum | 281.23 | 281.36 | 281.72 | 281.41 | 281.27 | 280.94 - | 281.43 | 283.58 + | 281.83 | 281.92 | 281.53 | 281.08 | |
| Datum | 29.01 | 26.02 | 15.03 | 16.04 | 06.05 | 30.06 | 24.07 | 16.08 | 27.09 | 08.10 | 01.11 | 31.12 | |
| Amplitude | 0.62 | 0.51 | 1.05 | 0.87 | 1.42 | 1.27 | 0.54 | 2.29 | 0.50 | 0.44 | 0.84 | 0.81 | |
| Jahr 2007 | Mittel | 281.19 m ü.M. | | Maximum | 283.58 (16.Aug) | | Minimum | 279.66 (19.Jun) | | Amplitude | 3.92 m | | |



| Periode | 2003 - 2007 | | | | | | | | | | | | |
|--------------|-------------|---------------|--------|----------|----------------------|--------|---------|----------------------|--------|-----------|--------|----------|------|
| Monatsmittel | 280.30 | 280.59 | 280.87 | 281.18 + | 280.65 | 280.50 | 280.61 | 280.93 | 280.83 | 280.93 | 280.43 | 279.76 - | |
| Maximum | 281.37 | 281.36 | 282.11 | 283.62 + | 282.55 | 281.69 | 281.43 | 283.58 | 281.83 | 282.77 | 281.53 | 281.08 - | |
| Jahr | 2005 | 2007 | 2006 | 2006 | 2006 | 2006 | 2007 | 2007 | 2007 | 2007 | 2006 | 2007 | 2007 |
| Minimum | 278.86 | 279.02 | 279.10 | 279.60 | 278.59 | 279.57 | 279.14 | 279.89 + | 279.85 | 279.49 | 278.80 | 278.29 - | |
| Jahr | 2004 | 2006 | 2006 | 2004 | 2004 | 2004 | 2005 | 2006 | 2003 | 2003 | 2006 | 2003 | 2003 |
| Amplitude | 1.92 | 0.72 - | 3.01 + | 2.38 | 1.76 | 1.42 | 1.52 | 2.29 | 1.50 | 2.06 | 1.89 | 2.24 | |
| Jahr | 2004 | 2006 | 2006 | 2006 | 2006 | 2005 | 2005 | 2007 | 2006 | 2006 | 2006 | 2006 | 2006 |
| Periode | Mittel | 280.62 m ü.M. | | Maximum | 283.62 (18.Apr 2006) | | Minimum | 278.29 (19.Dez 2003) | | Amplitude | 5.34 m | | |

Darstellung der letzten 5 Jahre



Grundwassertemperatur



Birstal

Aesch

Abstichpunkt:

OK Terrain:

11.J.19

306.83

307.08

Fiechten

m ü.M.

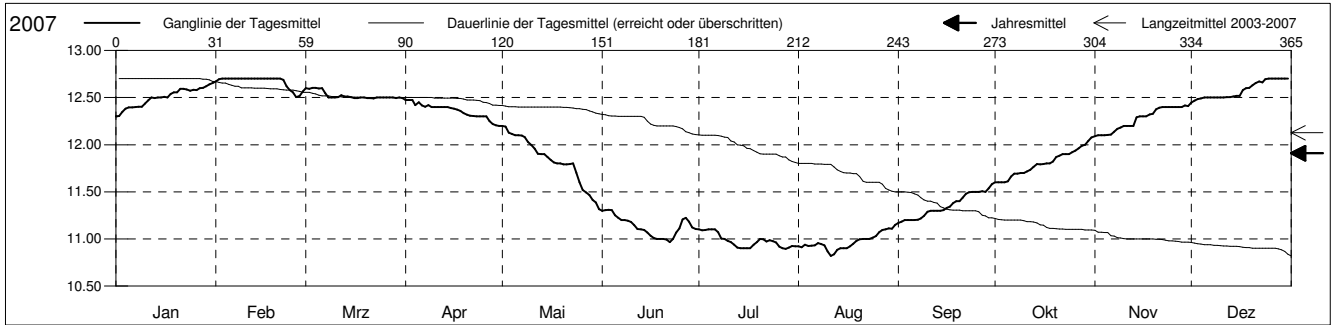
m ü.M.

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

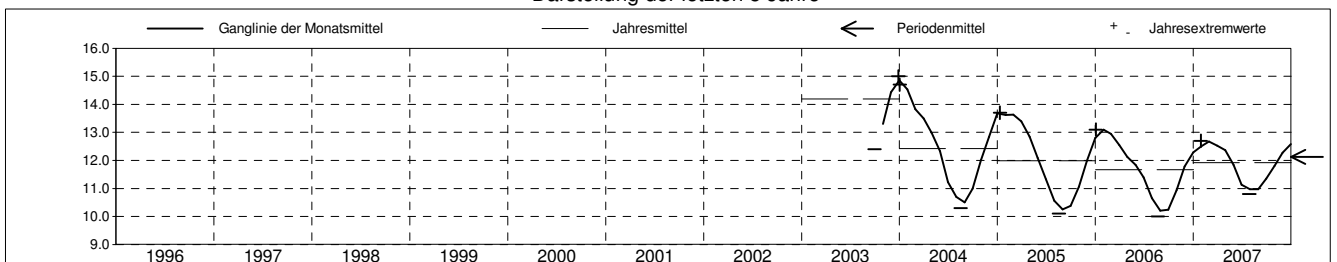
Koordinaten: 612084.13 / 259129.88

| 2007 | Januar | Februar | März | April | Mai | Juni | Juli | August | September | Oktober | November | Dezember | |
|--------------|--------|---------|--------|---------|---------------|--------|---------|---------------|-----------|-----------|----------|----------|----|
| 1 | 12.3 - | 12.7 + | 12.6 + | 12.5 + | 12.2 + | 11.3 + | 11.1 + | 10.9 | 11.2 - | 11.6 - | 12.1 - | 12.4 - | 1 |
| 2 | 12.3 - | 12.7 + | 12.6 + | 12.5 + | 12.2 + | 11.3 + | 11.1 + | 10.9 | 11.2 - | 11.6 - | 12.1 - | 12.5 | 2 |
| 3 | 12.4 | 12.7 + | 12.6 + | 12.5 + | 12.1 | 11.3 + | 11.1 + | 10.9 | 11.2 - | 11.6 - | 12.1 - | 12.5 | 3 |
| 4 | 12.4 | 12.7 + | 12.6 + | 12.4 | 12.1 | 11.3 + | 11.1 + | 10.9 | 11.2 - | 11.6 - | 12.1 - | 12.5 | 4 |
| 5 | 12.4 | 12.7 + | 12.6 + | 12.4 | 12.1 | 11.3 + | 11.1 + | 10.9 | 11.2 - | 11.6 - | 12.1 - | 12.5 | 5 |
| Tagesmittel | | | | | | | | | | | | | |
| 6 | 12.4 | 12.7 + | 12.6 + | 12.4 | 12.1 | 11.2 | 11.1 + | 10.9 | 11.2 - | 11.7 | 12.1 - | 12.5 | 6 |
| 7 | 12.4 | 12.7 + | 12.5 - | 12.4 | 12.1 | 11.2 | 11.1 + | 11.0 | 11.2 - | 11.7 | 12.1 - | 12.5 | 7 |
| 8 | 12.4 | 12.7 + | 12.5 - | 12.4 | 12.1 | 11.2 | 11.0 | 10.9 | 11.2 - | 11.7 | 12.2 | 12.5 | 8 |
| 9 | 12.4 | 12.7 + | 12.5 - | 12.4 | 12.0 | 11.2 | 11.0 | 10.9 | 11.2 - | 11.7 | 12.2 | 12.5 | 9 |
| 10 | 12.4 | 12.7 + | 12.5 - | 12.4 | 12.0 | 11.2 | 11.0 | 10.9 | 11.3 | 11.7 | 12.2 | 12.5 | 10 |
| 11 | 12.5 | 12.7 + | 12.5 - | 12.4 | 12.0 | 11.1 | 11.0 | 10.8 - | 11.3 | 11.7 | 12.2 | 12.5 | 11 |
| 12 | 12.5 | 12.7 + | 12.5 - | 12.4 | 11.9 | 11.1 | 10.9 - | 10.8 - | 11.3 | 11.7 | 12.2 | 12.5 | 12 |
| 13 | 12.5 | 12.7 + | 12.5 - | 12.4 | 11.9 | 11.1 | 10.9 - | 10.9 | 11.3 | 11.8 | 12.2 | 12.5 | 13 |
| 14 | 12.5 | 12.7 + | 12.5 - | 12.4 | 11.9 | 11.1 | 10.9 - | 10.9 | 11.3 | 11.8 | 12.3 | 12.5 | 14 |
| 15 | 12.5 | 12.7 + | 12.5 - | 12.4 | 11.9 | 11.1 | 10.9 - | 10.9 | 11.3 | 11.8 | 12.3 | 12.5 | 15 |
| Max. + | | | | | | | | | | | | | |
| 16 | 12.5 | 12.7 + | 12.5 - | 12.4 | 11.8 | 11.0 - | 10.9 - | 10.9 | 11.3 | 11.8 | 12.3 | 12.5 | 16 |
| 17 | 12.5 | 12.7 + | 12.5 - | 12.4 | 11.8 | 11.0 - | 10.9 - | 10.9 | 11.3 | 11.8 | 12.3 | 12.6 | 17 |
| 18 | 12.5 | 12.7 + | 12.5 - | 12.4 | 11.8 | 11.0 - | 10.9 - | 10.9 | 11.4 | 11.8 | 12.3 | 12.6 | 18 |
| 19 | 12.6 | 12.7 + | 12.5 - | 12.3 | 11.8 | 11.0 - | 11.0 | 11.0 | 11.4 | 11.8 | 12.3 | 12.6 | 19 |
| 20 | 12.6 | 12.7 + | 12.5 - | 12.3 | 11.8 | 11.0 - | 11.0 | 11.0 | 11.4 | 11.9 | 12.4 + | 12.6 | 20 |
| Min. - | | | | | | | | | | | | | |
| 21 | 12.6 | 12.7 + | 12.5 - | 12.3 | 11.8 | 11.0 - | 11.0 | 11.0 | 11.4 | 11.9 | 12.4 + | 12.7 + | 21 |
| 22 | 12.6 | 12.7 + | 12.5 - | 12.3 | 11.8 | 11.0 - | 11.0 | 11.0 | 11.5 | 11.9 | 12.4 + | 12.7 + | 22 |
| 23 | 12.6 | 12.6 | 12.5 - | 12.3 | 11.8 | 11.0 - | 11.0 | 11.0 | 11.5 | 11.9 | 12.4 + | 12.7 + | 23 |
| 24 | 12.6 | 12.6 | 12.5 - | 12.3 | 11.7 | 11.1 | 11.0 | 11.0 | 11.5 | 11.9 | 12.4 + | 12.7 + | 24 |
| 25 | 12.6 | 12.6 | 12.5 - | 12.3 | 11.6 | 11.1 | 11.0 | 11.0 | 11.5 | 11.9 | 12.4 + | 12.7 + | 25 |
| 26 | 12.6 | 12.5 - | 12.5 - | 12.3 | 11.5 | 11.2 | 10.9 - | 11.1 + | 11.5 | 11.9 | 12.4 + | 12.7 + | 26 |
| 27 | 12.6 | 12.5 - | 12.5 - | 12.3 | 11.5 | 11.2 | 10.9 - | 11.1 + | 11.5 | 12.0 | 12.4 + | 12.7 + | 27 |
| 28 | 12.6 | 12.6 | 12.5 - | 12.2 - | 11.5 | 11.2 | 10.9 - | 11.1 + | 11.5 | 12.0 | 12.4 + | 12.7 + | 28 |
| 29 | 12.6 | | 12.5 - | 12.2 - | 11.4 | 11.1 | 10.9 - | 11.1 + | 11.5 | 12.0 | 12.4 + | 12.7 + | 29 |
| 30 | 12.6 | | 12.5 - | 12.2 - | 11.4 | 11.1 | 10.9 - | 11.1 + | 11.6 + | 12.0 | 12.4 + | 12.7 + | 30 |
| 31 | 12.7 + | | 12.5 - | | 11.3 - | | 10.9 - | 11.1 + | | 12.1 + | | 12.7 + | 31 |
| Monatsmittel | 12.5 | 12.7 + | 12.5 | 12.4 | 11.8 | 11.1 | 11.0 - | 11.0 - | 11.3 | 11.8 | 12.3 | 12.6 | |
| Maximum | 12.7 + | 12.7 + | 12.7 + | 12.5 | 12.2 | 11.4 | 11.1 - | 11.2 | 11.6 | 12.1 | 12.5 | 12.7 + | |
| Datum | 28.01 | 01.02 | 03.03 | 01.04 | 01.05 | 02.06 | 01.07 | 29.08 | 27.09 | 28.10 | 29.11 | 19.12 | |
| Minimum | 12.3 | 12.5 + | 12.4 | 12.2 | 11.3 | 10.9 | 10.8 - | 10.8 - | 11.1 | 11.6 | 12.0 | 12.4 | |
| Datum | 01.01 | 24.02 | 16.03 | 27.04 | 30.05 | 21.06 | 28.07 | 10.08 | 01.09 | 01.10 | 01.11 | 01.12 | |
| Amplitude | 0.4 | 0.2 | 0.3 | 0.3 | 0.9 | 0.5 | 0.3 | 0.4 | 0.5 | 0.5 | 0.5 | 0.3 | |
| Jahr 2007 | Mittel | 11.9 °C | | Maximum | 12.7 (28.Jan) | | Minimum | 10.8 (28.Jul) | | Amplitude | 1.9 °C | | |



| Periode | 2003 - 2007 | | | | | | | | | | | | |
|--------------|-------------|---------|------|---------|--------------------|------|---------|--------------------|--------|-----------|--------|--------|--|
| Monatsmittel | 13.4 + | 13.3 | 13.0 | 12.6 | 12.0 | 11.3 | 10.7 | 10.5 - | 10.7 | 11.8 | 12.7 | 13.2 | |
| Maximum | 14.7 | 13.9 | 13.7 | 13.2 | 12.7 | 11.7 | 11.1 - | 11.2 | 12.5 | 14.0 | 14.7 | 15.0 + | |
| Jahr | 2004 | 2004 | 2004 | 2004 | 2004 | 2004 | 2007 | 2007 | 2003 | 2003 | 2003 | 2003 | |
| Minimum | 12.3 | 12.5 + | 12.4 | 11.9 | 11.3 | 10.8 | 10.3 | 10.0 - | 10.0 - | 10.5 | 11.4 | 12.1 | |
| Jahr | 2007 | 2007 | 2006 | 2006 | 2007 | 2005 | 2005 | 2006 | 2006 | 2006 | 2006 | 2006 | |
| Amplitude | 0.8 | 0.3 - | 0.4 | 0.7 | 1.0 | 0.9 | 0.6 | 0.4 | 0.9 | 1.5 + | 0.8 | 0.8 | |
| Jahr | 2004 | 2006 | 2006 | 2005 | 2004 | 2005 | 2004 | 2004 | 2004 | 2003 | 2004 | 2005 | |
| Periode | Mittel | 12.1 °C | | Maximum | 15.0 (27.Dez 2003) | | Minimum | 10.0 (21.Aug 2006) | | Amplitude | 5.0 °C | | |

Darstellung der letzten 5 Jahre



Leitfähigkeit



Birstal

Aesch

Abstichpunkt:

OK Terrain:

11.J.19

306.83

307.08

Fiechten

m ü.M.

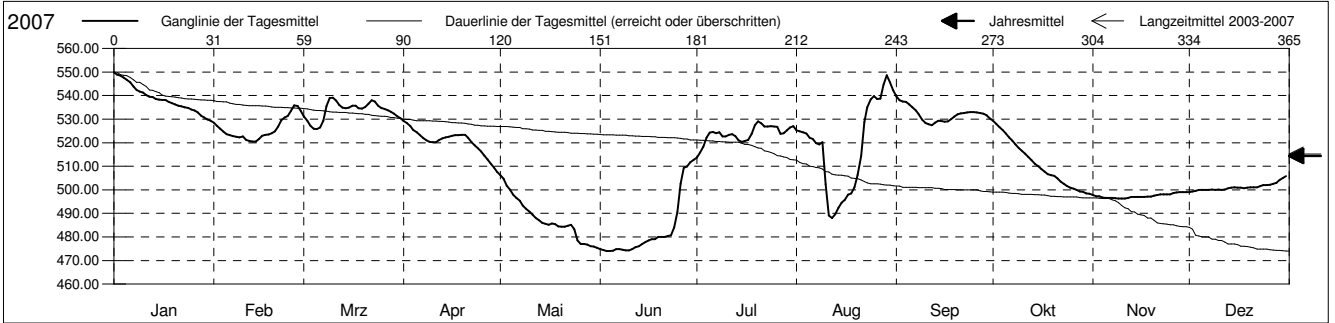
m ü.M.

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

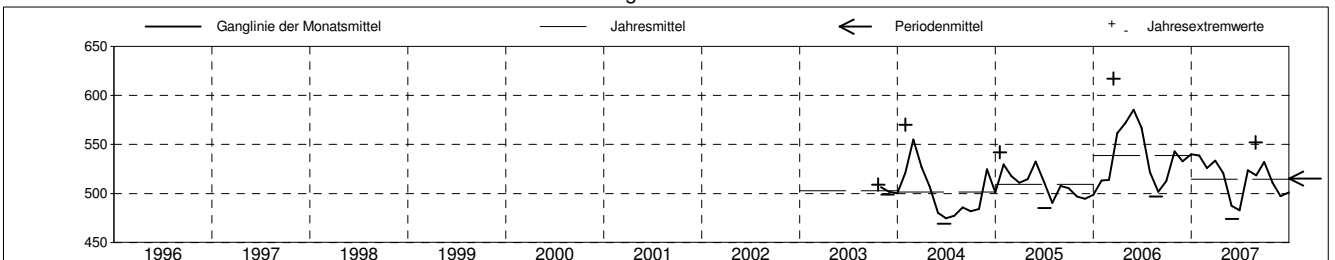
Koordinaten: 612084.13 / 259129.88

| 2007 | Januar | Februar | März | April | Mai | Juni | Juli | August | September | Oktober | November | Dezember | |
|--------------|--------|-----------|---------|--------------|---------|--------------|-----------|----------|-----------|---------|----------|----------|----|
| 1 | 550 + | 529 | 531 | 529 + | 506 + | 475 | 514 - | 525 | 540 + | 529 + | 498 | 499 - | 1 |
| 2 | 549 | 527 | 529 | 528 | 505 | 474 - | 516 | 525 | 538 | 528 | 497 | 499 - | 2 |
| 3 | 548 | 526 | 527 | 527 | 502 | 474 - | 518 | 524 | 538 | 527 | 497 | 500 | 3 |
| 4 | 548 | 525 | 526 - | 525 | 500 | 474 - | 522 | 524 | 537 | 525 | 497 | 500 | 4 |
| 5 | 547 | 524 | 526 - | 524 | 498 | 474 - | 524 | 522 | 536 | 524 | 497 | 500 | 5 |
| Tagesmittel | | | | | | | | | | | | | |
| 6 | 546 | 523 | 526 - | 523 | 497 | 475 | 525 | 522 | 535 | 522 | 497 | 500 | 6 |
| 7 | 544 | 523 | 529 | 522 | 495 | 475 | 524 | 520 | 534 | 521 | 497 | 500 | 7 |
| 8 | 542 | 522 | 536 | 521 | 493 | 475 | 524 | 519 | 532 | 519 | 496 - | 500 | 8 |
| 9 | 542 | 522 | 539 + | 520 | 492 | 474 - | 523 | 520 | 530 | 518 | 496 - | 500 | 9 |
| 10 | 541 | 523 | 539 + | 520 | 491 | 474 - | 523 | 502 | 528 | 517 | 496 - | 500 | 10 |
| | | | | | | | | | | | | | |
| 11 | 540 | 521 | 538 | 520 | 489 | 475 | 523 | 489 | 528 | 515 | 496 - | 500 | 11 |
| 12 | 540 | 521 | 536 | 521 | 488 | 476 | 524 | 488 - | 527 - | 514 | 497 | 500 | 12 |
| 13 | 539 | 520 - | 535 | 522 | 487 | 476 | 523 | 490 | 529 | 513 | 497 | 501 | 13 |
| 14 | 539 | 521 | 535 | 522 | 486 | 477 | 521 | 492 | 529 | 511 | 497 | 501 | 14 |
| 15 | 538 | 522 | 535 | 523 | 486 | 478 | 520 | 494 | 529 | 510 | 497 | 501 | 15 |
| Max. + | | | | | | | | | | | | | |
| 16 | 538 | 523 | 536 | 523 | 485 | 478 | 521 | 496 | 529 | 509 | 497 | 501 | 16 |
| 17 | 538 | 523 | 536 | 523 | 486 | 479 | 521 | 498 | 529 | 508 | 497 | 501 | 17 |
| 18 | 537 | 524 | 535 | 523 | 485 | 479 | 524 | 499 | 530 | 507 | 497 | 501 | 18 |
| 19 | 537 | 524 | 534 | 523 | 485 | 480 | 527 | 501 | 531 | 506 | 497 | 501 | 19 |
| 20 | 536 | 525 | 535 | 523 | 484 | 480 | 529 + | 506 | 532 | 506 | 498 | 501 | 20 |
| Min. - | | | | | | | | | | | | | |
| 21 | 536 | 527 | 536 | 522 | 484 | 480 | 528 | 514 | 532 | 505 | 498 | 501 | 21 |
| 22 | 535 | 530 | 538 | 520 | 485 | 480 | 527 | 529 | 533 | 503 | 498 | 501 | 22 |
| 23 | 535 | 531 | 537 | 519 | 485 | 481 | 527 | 535 | 533 | 503 | 498 | 502 | 23 |
| 24 | 535 | 531 | 536 | 518 | 483 | 484 | 527 | 538 | 533 | 502 | 498 | 502 | 24 |
| 25 | 534 | 534 | 535 | 516 | 478 | 491 | 527 | 540 | 533 | 501 | 498 | 502 | 25 |
| | | | | | | | | | | | | | |
| 26 | 534 | 536 + | 534 | 515 | 477 | 503 | 527 | 539 | 533 | 500 | 499 + | 502 | 26 |
| 27 | 533 | 536 + | 534 | 513 | 477 | 509 | 524 | 539 | 533 | 500 | 499 + | 503 | 27 |
| 28 | 532 | 533 | 533 | 511 | 477 | 510 | 524 | 545 | 532 | 499 | 499 + | 503 | 28 |
| 29 | 531 | | 532 | 509 | 476 | 512 | 525 | 549 + | 532 | 499 | 499 + | 504 | 29 |
| 30 | 530 | | 531 | 508 - | 476 | 513 + | 527 | 546 | 530 | 499 | 499 + | 505 | 30 |
| 31 | 529 - | | 530 | | 475 - | | 527 | 542 | | 498 - | | 506 + | 31 |
| Monatsmittel | 539 + | 526 | 534 | 521 | 488 | 483 - | 524 | 518 | 532 | 511 | 497 | 501 | |
| Maximum | 551 | 538 | 544 | 530 | 507 | 514 | 531 | 552 + | 544 | 531 | 499 - | 506 | |
| Datum | 01.01 | 26.02 | 10.03 | 01.04 | 01.05 | 30.06 | 19.07 | 29.08 | 01.09 | 01.10 | 25.11 | 29.12 | |
| Minimum | 528 + | 519 | 524 | 506 | 475 | 474 - | 512 | 485 | 526 | 498 | 496 | 499 | |
| Datum | 31.01 | 13.02 | 04.03 | 30.04 | 30.05 | 01.06 | 01.07 | 11.08 | 10.09 | 28.10 | 04.11 | 01.12 | |
| Amplitude | 23 | 19 | 20 | 24 | 32 | 40 | 19 | 67 | 18 | 33 | 3 | 7 | |
| Jahr 2007 | Mittel | 514 µs/cm | Maximum | 552 (29.Aug) | Minimum | 474 (01.Jun) | Amplitude | 78 µs/cm | | | | | |



| Periode | 2003 - 2007 | | | | | | | | | | | | |
|--------------|-------------|-----------|---------|-------------------|---------|-------------------|-----------|-----------|-------|------|------|------|--|
| Monatsmittel | 526 | 528 | 533 + | 528 | 521 | 509 | 503 - | 503 - | 508 | 508 | 510 | 508 | |
| Maximum | 570 | 568 | 617 + | 596 | 600 | 573 | 546 | 552 | 544 - | 563 | 550 | 551 | |
| Jahr | 2004 | 2004 | 2006 | 2006 | 2006 | 2006 | 2006 | 2007 | 2006 | 2006 | 2006 | 2006 | |
| Minimum | 505 | 511 + | 509 | 486 | 472 | 469 - | 472 | 482 | 481 | 480 | 494 | 494 | |
| Jahr | 2004 | 2005 | 2005 | 2004 | 2004 | 2004 | 2004 | 2004 | 2004 | 2004 | 2005 | 2004 | |
| Amplitude | 65 | 28 | 103 + | 50 | 32 | 46 | 40 | 67 | 46 | 45 | 26 | 21 - | |
| Jahr | 2004 | 2004 | 2006 | 2006 | 2007 | 2005 | 2006 | 2007 | 2006 | 2006 | 2004 | 2006 | |
| Periode | Mittel | 515 µs/cm | Maximum | 617 (16.Mrz 2006) | Minimum | 469 (22.Jun 2004) | Amplitude | 148 µs/cm | | | | | |

Darstellung der letzten 5 Jahre



Grundwasserspiegel im Birstal

Station **11.J.19** **Aesch**
OP 190965

Fiechten
Koordinaten: 612'084.10 / 259'129.88

OK. Schacht 307.12 m ü.M.
OK. Terrain **307.08** m ü.M.
OK. Abstich 306.83 m ü.M.

Messwerte: **Grundwasserspiegel**
Temperatur
Leitfähigkeit

