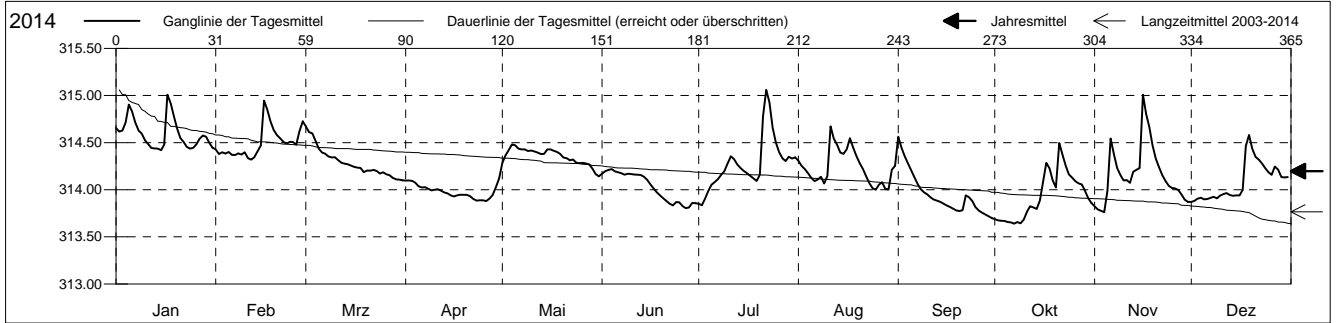


Grundwasserstände

Arisdörfertal
 Arisdorf 31.J.2 Im Brühl
 Abstichpunkt: 0.00 m ü.M.
 OK Terrain: 0.00 m ü.M.

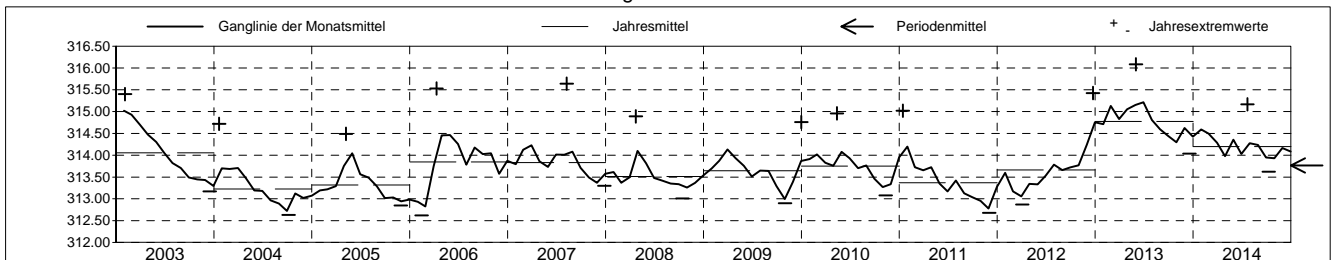
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

| 2014 | Januar | Februar | März | April | Mai | Juni | Juli | August | September | Oktober | November | Dezember | |
|--------------|----------|---------------|----------|----------|-----------------|----------|----------|-----------------|-----------|-----------|----------|----------|----|
| 1 | 314.65 | 314.43 | 314.67 + | 314.10 | 314.28 | 314.17 | 313.85 | 314.31 | 314.56 + | 313.69 | 313.82 | 313.87 - | 1 |
| 2 | 314.62 | 314.38 | 314.61 | 314.10 | 314.36 | 314.20 | 313.83 - | 314.25 | 314.45 | 313.67 | 313.79 | 313.88 | 2 |
| 3 | 314.63 | 314.40 | 314.60 | 314.09 | 314.42 | 314.21 | 313.91 | 314.22 | 314.36 | 313.67 | 313.78 | 313.91 | 3 |
| 4 | 314.71 | 314.38 | 314.52 | 314.07 | 314.48 + | 314.22 + | 313.99 | 314.17 | 314.28 | 313.67 | 313.76 - | 313.92 | 4 |
| 5 | 314.90 | 314.40 | 314.44 | 314.04 | 314.47 | 314.20 | 314.05 | 314.12 | 314.21 | 313.66 | 313.99 | 313.90 | 5 |
| Tagesmittel | | | | | | | | | | | | | |
| 6 | 314.83 | 314.37 | 314.40 | 314.02 | 314.44 | 314.19 | 314.08 | 314.09 | 314.14 | 313.65 | 314.54 | 313.90 | 6 |
| 7 | 314.71 | 314.37 | 314.38 | 314.03 | 314.43 | 314.18 | 314.11 | 314.11 | 314.06 | 313.64 - | 314.37 | 313.91 | 7 |
| 8 | 314.63 | 314.39 | 314.35 | 314.01 | 314.43 | 314.16 | 314.16 | 314.14 | 314.01 | 313.66 | 314.23 | 313.93 | 8 |
| 9 | 314.59 | 314.37 | 314.34 | 313.99 | 314.41 | 314.17 | 314.20 | 314.07 | 313.97 | 313.64 - | 314.16 | 313.91 | 9 |
| 10 | 314.53 | 314.40 | 314.34 | 314.00 | 314.42 | 314.17 | 314.28 | 314.14 | 313.95 | 313.68 | 314.10 | 313.94 | 10 |
| 11 | 314.48 | 314.33 | 314.32 | 314.01 | 314.41 | 314.16 | 314.36 | 314.67 + | 313.92 | 313.77 | 314.10 | 313.95 | 11 |
| 12 | 314.44 | 314.32 - | 314.29 | 313.99 | 314.39 | 314.16 | 314.33 | 314.54 | 313.90 | 313.82 | 314.07 | 313.97 | 12 |
| 13 | 314.44 | 314.34 | 314.28 | 313.97 | 314.38 | 314.16 | 314.27 | 314.47 | 313.88 | 313.81 | 314.19 | 313.94 | 13 |
| 14 | 314.44 | 314.41 | 314.27 | 313.96 | 314.38 | 314.14 | 314.23 | 314.39 | 313.87 | 313.80 | 314.21 | 313.93 | 14 |
| 15 | 314.42 - | 314.47 | 314.26 | 313.94 | 314.43 | 314.10 | 314.20 | 314.38 | 313.85 | 313.89 | 314.23 | 313.94 | 15 |
| Max. + | | | | | | | | | | | | | |
| 16 | 314.48 | 314.95 + | 314.24 | 313.93 | 314.43 | 314.06 | 314.18 | 314.43 | 313.83 | 314.09 | 315.01 + | 313.94 | 16 |
| 17 | 315.01 + | 314.85 | 314.23 | 313.94 | 314.41 | 314.01 | 314.15 | 314.55 | 313.82 | 314.28 | 314.80 | 314.00 | 17 |
| 18 | 314.91 | 314.73 | 314.23 | 313.95 | 314.40 | 313.97 | 314.12 | 314.45 | 313.80 | 314.23 | 314.67 | 314.46 | 18 |
| 19 | 314.78 | 314.63 | 314.19 | 313.95 | 314.38 | 313.94 | 314.09 | 314.36 | 313.78 | 314.10 | 314.47 | 314.58 + | 19 |
| 20 | 314.65 | 314.58 | 314.20 | 313.95 | 314.34 | 313.91 | 314.16 | 314.29 | 313.77 | 314.02 | 314.33 | 314.43 | 20 |
| Min. - | | | | | | | | | | | | | |
| 21 | 314.55 | 314.55 | 314.20 | 313.93 | 314.33 | 313.88 | 314.78 | 314.22 | 313.78 | 314.50 + | 314.24 | 314.35 | 21 |
| 22 | 314.51 | 314.51 | 314.21 | 313.90 | 314.31 | 313.85 | 315.06 + | 314.14 | 313.94 | 314.37 | 314.16 | 314.32 | 22 |
| 23 | 314.46 | 314.49 | 314.20 | 313.88 - | 314.32 | 313.83 | 314.93 | 314.07 | 313.92 | 314.26 | 314.10 | 314.28 | 23 |
| 24 | 314.44 | 314.51 | 314.17 | 313.89 | 314.29 | 313.87 | 314.66 | 314.02 | 313.88 | 314.16 | 314.04 | 314.23 | 24 |
| 25 | 314.45 | 314.51 | 314.18 | 313.89 | 314.28 | 313.87 | 314.50 | 314.00 - | 313.82 | 314.13 | 314.02 | 314.19 | 25 |
| 26 | 314.48 | 314.48 | 314.16 | 313.88 - | 314.29 | 313.83 | 314.40 | 314.05 | 313.78 | 314.09 | 314.01 | 314.16 | 26 |
| 27 | 314.54 | 314.62 | 314.15 | 313.91 | 314.28 | 313.80 - | 314.33 | 314.08 | 313.76 | 314.07 | 314.00 | 314.25 | 27 |
| 28 | 314.58 | 314.73 | 314.13 | 313.94 | 314.27 | 313.81 | 314.30 | 314.01 | 313.74 | 314.06 | 313.95 | 314.21 | 28 |
| 29 | 314.56 | | 314.11 | 314.02 | 314.22 | 313.86 | 314.35 | 314.00 - | 313.72 | 313.99 | 313.89 | 314.13 | 29 |
| 30 | 314.50 | | 314.11 | 314.12 + | 314.17 | 313.86 | 314.33 | 314.21 | 313.70 - | 313.91 | 313.87 | 314.13 | 30 |
| 31 | 314.45 | | 314.10 - | | 314.14 - | | 314.34 | 314.25 | | 313.86 | | 314.13 | 31 |
| Monatsmittel | 314.59 + | 314.50 | 314.29 | 313.98 | 314.35 | 314.03 | 314.28 | 314.23 | 313.95 | 313.93 - | 314.16 | 314.08 | |
| Maximum | 315.06 | 314.99 | 314.70 | 314.20 - | 314.49 | 314.23 | 315.17 + | 314.72 | 314.61 | 314.57 | 315.11 | 314.64 | |
| Datum | 17.01 | 16.02 | 01.03 | 30.04 | 04.05 | 04.06 | 22.07 | 11.08 | 01.09 | 21.10 | 16.11 | 19.12 | |
| Amplitude | 0.65 | 0.69 | 0.61 | 0.33 | 0.35 | 0.43 | 1.35 | 0.77 | 0.92 | 0.95 | 1.39 | 0.78 | |
| Jahr 2014 | Mittel | 314.20 m ü.M. | | Maximum | 315.17 (22.Jul) | | Minimum | 313.62 (09.Okt) | | Amplitude | 1.55 m | | |



| Periode | 2003 - 2014 | | | | | | | | | | | | |
|--------------|-------------|---------------|--------|----------|----------------------|----------|---------|----------------------|--------|-----------|--------|--------|--|
| Monatsmittel | 313.91 | 313.88 | 313.91 | 313.99 + | 313.97 | 313.83 | 313.76 | 313.71 | 313.52 | 313.47 - | 313.52 | 313.72 | |
| Maximum | 315.38 | 315.82 | 315.05 | 315.78 | 315.54 | 316.08 + | 315.56 | 315.64 | 315.07 | 314.98 - | 315.21 | 315.68 | |
| Jahr | 2003 | 2013 | 2013 | 2013 | 2013 | 2013 | 2013 | 2007 | 2013 | 2006 | 2012 | 2013 | |
| Minimum | 312.71 | 312.62 - | 312.90 | 312.87 | 313.10 + | 312.99 | 312.89 | 312.81 | 312.66 | 312.63 | 312.69 | 312.68 | |
| Jahr | 2006 | 2006 | 2012 | 2012 | 2012 | 2004 | 2004 | 2004 | 2004 | 2004 | 2011 | 2011 | |
| Amplitude | 1.60 | 0.97 - | 1.73 | 1.55 | 1.49 | 1.32 | 1.96 | 2.00 + | 1.58 | 1.69 | 1.59 | 1.64 | |
| Jahr | 2004 | 2013 | 2006 | 2006 | 2010 | 2012 | 2012 | 2007 | 2008 | 2004 | 2012 | 2013 | |
| Periode | Mittel | 313.77 m ü.M. | | Maximum | 316.08 (01.Jun 2013) | | Minimum | 312.62 (13.Feb 2006) | | Amplitude | 3.46 m | | |

Darstellung der letzten 12 Jahre

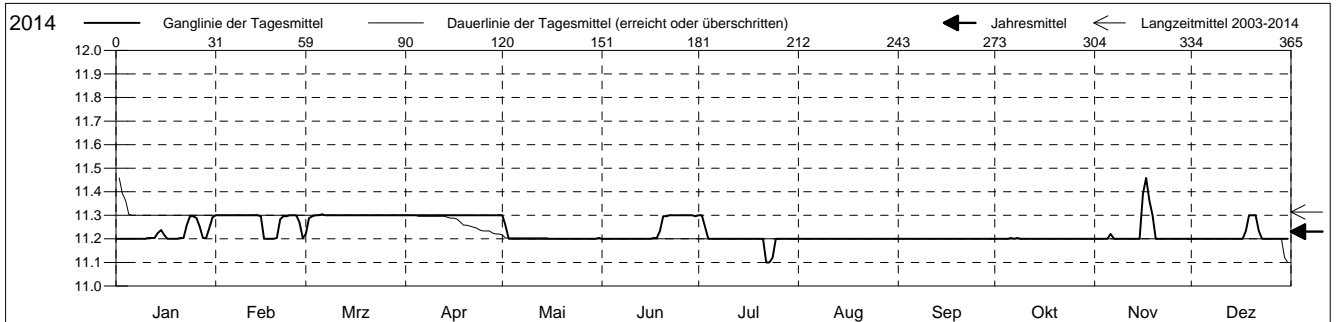


Grundwassertemperatur

Arisdörfertal
 Arisdorf 31.J.2 Im Brühl
 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

| 2014 | Januar | Februar | März | April | Mai | Juni | Juli | August | September | Oktober | November | Dezember | |
|--------------|--------|---------|--------|---------|---------------|--------|--------|---------|---------------|---------|-----------|----------|----|
| 1 | 11.2 - | 11.3 + | 11.2 - | 11.3 + | 11.3 + | 11.2 - | 11.3 + | 11.2 + | 11.2 + | 11.2 + | 11.2 - | 11.2 - | 1 |
| 2 | 11.2 - | 11.3 + | 11.3 + | 11.3 + | 11.3 + | 11.2 - | 11.3 + | 11.2 + | 11.2 + | 11.2 + | 11.2 - | 11.2 - | 2 |
| 3 | 11.2 - | 11.3 + | 11.3 + | 11.3 + | 11.3 + | 11.2 - | 11.3 + | 11.2 + | 11.2 + | 11.2 + | 11.2 - | 11.2 - | 3 |
| 4 | 11.2 - | 11.3 + | 11.3 + | 11.3 + | 11.3 + | 11.2 - | 11.2 - | 11.2 + | 11.2 + | 11.2 + | 11.2 - | 11.2 - | 4 |
| 5 | 11.2 - | 11.3 + | 11.3 + | 11.3 + | 11.2 - | 11.2 - | 11.2 - | 11.2 + | 11.2 + | 11.2 + | 11.2 - | 11.2 - | 5 |
| Tagesmittel | | | | | | | | | | | | | |
| 6 | 11.2 - | 11.3 + | 11.3 + | 11.3 + | 11.2 - | 11.2 - | 11.2 - | 11.2 + | 11.2 + | 11.2 + | 11.2 - | 11.2 - | 6 |
| 7 | 11.2 - | 11.3 + | 11.3 + | 11.3 + | 11.2 - | 11.2 - | 11.2 - | 11.2 + | 11.2 + | 11.2 + | 11.2 - | 11.2 - | 7 |
| 8 | 11.2 - | 11.3 + | 11.3 + | 11.3 + | 11.2 - | 11.2 - | 11.2 - | 11.2 + | 11.2 + | 11.2 + | 11.2 - | 11.2 - | 8 |
| 9 | 11.2 - | 11.3 + | 11.3 + | 11.3 + | 11.2 - | 11.2 - | 11.2 - | 11.2 + | 11.2 + | 11.2 + | 11.2 - | 11.2 - | 9 |
| 10 | 11.2 - | 11.3 + | 11.3 + | 11.3 + | 11.2 - | 11.2 - | 11.2 - | 11.2 + | 11.2 + | 11.2 + | 11.2 - | 11.2 - | 10 |
| 11 | 11.2 - | 11.3 + | 11.3 + | 11.3 + | 11.2 - | 11.2 - | 11.2 - | 11.2 + | 11.2 + | 11.2 + | 11.2 - | 11.2 - | 11 |
| 12 | 11.2 - | 11.3 + | 11.3 + | 11.3 + | 11.2 - | 11.2 - | 11.2 - | 11.2 + | 11.2 + | 11.2 + | 11.2 - | 11.2 - | 12 |
| 13 | 11.2 - | 11.3 + | 11.3 + | 11.3 + | 11.2 - | 11.2 - | 11.2 - | 11.2 + | 11.2 + | 11.2 + | 11.2 - | 11.2 - | 13 |
| 14 | 11.2 - | 11.3 + | 11.3 + | 11.3 + | 11.2 - | 11.2 - | 11.2 - | 11.2 + | 11.2 + | 11.2 + | 11.2 - | 11.2 - | 14 |
| Max. + | 11.2 - | 11.3 + | 11.3 + | 11.3 + | 11.2 - | 11.2 - | 11.2 - | 11.2 + | 11.2 + | 11.2 + | 11.2 - | 11.2 - | 15 |
| 16 | 11.2 - | 11.2 - | 11.3 + | 11.3 + | 11.2 - | 11.2 - | 11.2 - | 11.2 + | 11.2 + | 11.2 + | 11.4 | 11.2 - | 16 |
| 17 | 11.2 - | 11.2 - | 11.3 + | 11.3 + | 11.2 - | 11.2 - | 11.2 - | 11.2 + | 11.2 + | 11.2 + | 11.5 + | 11.2 - | 17 |
| 18 | 11.2 - | 11.2 - | 11.3 + | 11.3 + | 11.2 - | 11.2 - | 11.2 - | 11.2 + | 11.2 + | 11.2 + | 11.4 | 11.2 - | 18 |
| 19 | 11.2 - | 11.2 - | 11.3 + | 11.3 + | 11.2 - | 11.2 - | 11.2 - | 11.2 + | 11.2 + | 11.2 + | 11.3 | 11.3 + | 19 |
| Min. - | 11.2 - | 11.2 - | 11.3 + | 11.3 + | 11.2 - | 11.3 + | 11.2 - | 11.2 + | 11.2 + | 11.2 + | 11.2 - | 11.3 + | 20 |
| 21 | 11.2 - | 11.3 + | 11.3 + | 11.3 + | 11.2 - | 11.3 + | 11.2 - | 11.2 + | 11.2 + | 11.2 + | 11.2 - | 11.3 + | 21 |
| 22 | 11.2 - | 11.3 + | 11.3 + | 11.3 + | 11.2 - | 11.3 + | 11.1 - | 11.2 + | 11.2 + | 11.2 + | 11.2 - | 11.2 - | 22 |
| 23 | 11.3 + | 11.3 + | 11.3 + | 11.3 + | 11.2 - | 11.3 + | 11.1 - | 11.2 + | 11.2 + | 11.2 + | 11.2 - | 11.2 - | 23 |
| 24 | 11.3 + | 11.3 + | 11.3 + | 11.3 + | 11.2 - | 11.3 + | 11.1 - | 11.2 + | 11.2 + | 11.2 + | 11.2 - | 11.2 - | 24 |
| 25 | 11.3 + | 11.3 + | 11.3 + | 11.3 + | 11.2 - | 11.3 + | 11.2 - | 11.2 + | 11.2 + | 11.2 + | 11.2 - | 11.2 - | 25 |
| 26 | 11.3 + | 11.3 + | 11.3 + | 11.3 + | 11.2 - | 11.3 + | 11.2 - | 11.2 + | 11.2 + | 11.2 + | 11.2 - | 11.2 - | 26 |
| 27 | 11.3 + | 11.3 + | 11.3 + | 11.3 + | 11.2 - | 11.3 + | 11.2 - | 11.2 + | 11.2 + | 11.2 + | 11.2 - | 11.2 - | 27 |
| 28 | 11.2 - | 11.2 - | 11.3 + | 11.3 + | 11.2 - | 11.3 + | 11.2 - | 11.2 + | 11.2 + | 11.2 + | 11.2 - | 11.2 - | 28 |
| 29 | 11.2 - | | 11.3 + | 11.3 + | 11.2 - | 11.3 + | 11.2 - | 11.2 + | 11.2 + | 11.2 + | 11.2 - | 11.2 - | 29 |
| 30 | 11.2 - | | 11.3 + | 11.3 + | 11.2 - | 11.3 + | 11.2 - | 11.2 + | 11.2 + | 11.2 + | 11.2 - | 11.2 - | 30 |
| 31 | 11.3 + | | 11.3 + | | 11.2 - | | 11.2 - | 11.2 + | | 11.2 + | | 11.2 - | 31 |
| Monatsmittel | 11.2 - | 11.3 + | 11.3 + | 11.3 + | 11.2 - | 11.2 - | 11.2 - | 11.2 - | 11.2 - | 11.2 - | 11.2 - | 11.2 - | |
| Maximum | 11.3 | 11.3 | 11.4 | 11.3 | 11.3 | 11.3 | 11.3 | 11.2 - | 11.2 - | 11.3 | 11.5 + | 11.3 | |
| Datum | 11.01 | 01.02 | 06.03 | 01.04 | 01.05 | 17.06 | 01.07 | 01.08 | 01.09 | 06.10 | 16.11 | 18.12 | |
| Minimum | 11.2 | 11.2 | 11.2 | 11.3 + | 11.2 | 11.2 | 11.1 - | 11.2 | 11.2 | 11.2 | 11.2 | 11.2 | |
| Datum | 01.01 | 15.02 | 01.03 | 01.04 | 02.05 | 01.06 | 22.07 | 01.08 | 01.09 | 01.10 | 01.11 | 01.12 | |
| Amplitude | 0.1 | 0.1 | 0.2 | 0.0 + | 0.1 | 0.1 | 0.2 | 0.0 + | 0.0 + | 0.1 | 0.3 | 0.1 | |
| Jahr 2014 | Mittel | 11.2 °C | | Maximum | 11.5 (16.Nov) | | | Minimum | 11.1 (22.Jul) | | Amplitude | 0.4 °C | |



| Periode | 2003 - 2014 | | | | | | | | | | | | |
|--------------|-------------|---------|------|---------|--------------------|--------|--------|---------|--------------------|--------|-----------|--------|--|
| Monatsmittel | 11.4 + | 11.4 + | 11.3 | 11.3 | 11.3 | 11.3 | 11.2 - | 11.3 | 11.3 | 11.3 | 11.3 | 11.4 + | |
| Maximum | 11.9 + | 11.8 | 11.5 | 11.4 - | 11.4 - | 11.4 - | 11.8 | 11.5 | 11.6 | 11.5 | 11.9 + | 11.8 | |
| Jahr | 2012 | 2012 | 2007 | 2007 | 2007 | 2007 | 2012 | 2007 | 2007 | 2008 | 2012 | 2009 | |
| Minimum | 11.2 + | 11.2 + | 11.1 | 11.0 | 10.9 | 10.8 - | 10.8 - | 10.9 | 11.1 | 11.2 + | 11.2 + | 11.2 + | |
| Jahr | 2014 | 2014 | 2009 | 2009 | 2010 | 2012 | 2012 | 2009 | 2009 | 2010 | 2009 | 2010 | |
| Amplitude | 0.4 | 0.5 | 0.3 | 0.3 | 0.4 | 0.5 | 1.0 + | 0.4 | 0.2 - | 0.3 | 0.6 | 0.6 | |
| Jahr | 2010 | 2012 | 2009 | 2008 | 2010 | 2012 | 2012 | 2009 | 2007 | 2012 | 2012 | 2011 | |
| Periode | Mittel | 11.3 °C | | Maximum | 11.9 (04.Jan 2012) | | | Minimum | 10.8 (12.Jun 2012) | | Amplitude | 1.1 °C | |

Darstellung der letzten 12 Jahre

