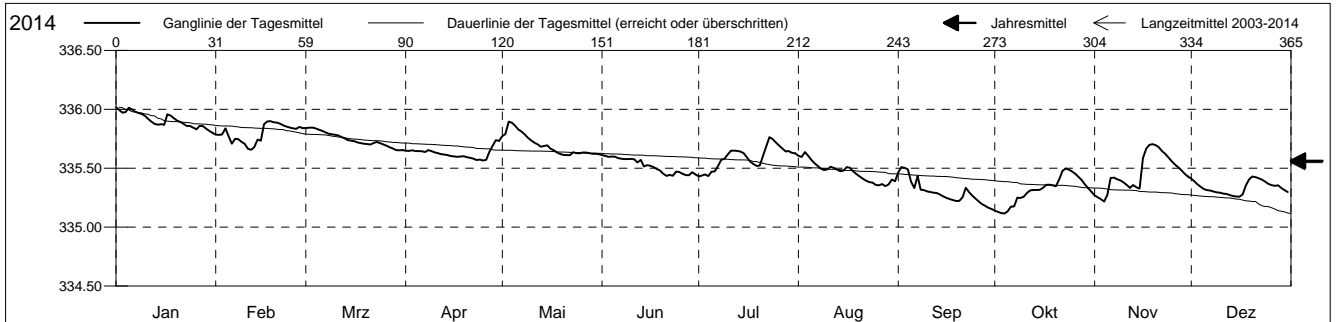


Grundwasserstände

Ergolzthal
 Lausen 38.J.3 Häspach
 Abstichpunkt: 0.00 m ü.M.
 OK Terrain: 0.00 m ü.M.

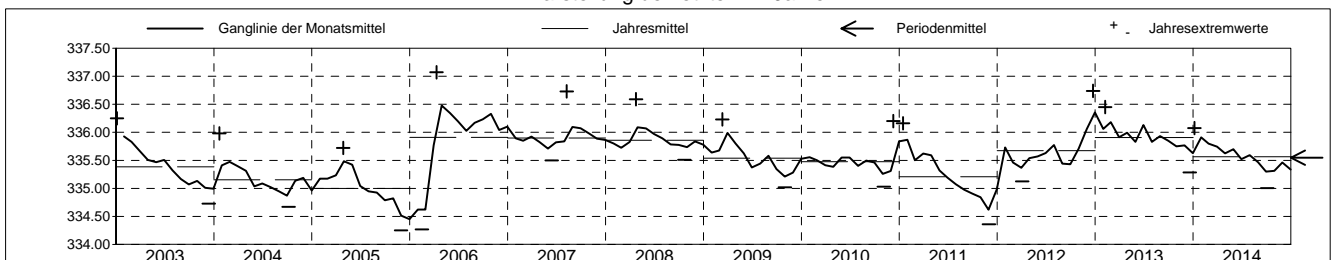
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

| 2014 | Januar | Februar | März | April | Mai | Juni | Juli | August | September | Oktober | November | Dezember | |
|--------------|----------|---------------|----------|----------|-----------------|----------|----------|-----------------|-----------|-----------|----------|----------|----|
| 1 | 336.02 + | 335.78 | 335.84 + | 335.65 | 335.77 | 335.61 + | 335.43 - | 335.61 | 335.46 | 335.14 | 335.27 | 335.41 | 1 |
| 2 | 335.99 | 335.78 | 335.84 + | 335.65 | 335.79 | 335.60 | 335.44 | 335.60 | 335.51 + | 335.13 | 335.25 | 335.39 | 2 |
| 3 | 335.97 | 335.79 | 335.84 + | 335.65 | 335.90 + | 335.60 | 335.45 | 335.64 + | 335.50 | 335.12 - | 335.24 | 335.36 | 3 |
| 4 | 335.98 | 335.84 | 335.84 + | 335.64 | 335.89 | 335.60 | 335.43 - | 335.61 | 335.49 | 335.12 - | 335.22 - | 335.34 | 4 |
| 5 | 336.01 | 335.77 | 335.83 | 335.65 | 335.86 | 335.60 | 335.47 | 335.57 | 335.39 | 335.13 | 335.28 | 335.32 | 5 |
| Tagesmittel | | | | | | | | | | | | | |
| 6 | 336.00 | 335.71 | 335.82 | 335.64 | 335.83 | 335.59 | 335.47 | 335.54 | 335.33 | 335.17 | 335.42 | 335.31 | 6 |
| 7 | 335.98 | 335.75 | 335.81 | 335.64 | 335.81 | 335.58 | 335.52 | 335.52 | 335.43 | 335.18 | 335.42 | 335.31 | 7 |
| 8 | 335.97 | 335.75 | 335.79 | 335.65 | 335.79 | 335.58 | 335.57 | 335.50 | 335.32 | 335.25 | 335.41 | 335.30 | 8 |
| 9 | 335.96 | 335.72 | 335.79 | 335.64 | 335.76 | 335.58 | 335.58 | 335.48 | 335.31 | 335.25 | 335.40 | 335.30 | 9 |
| 10 | 335.94 | 335.71 | 335.78 | 335.63 | 335.73 | 335.58 | 335.62 | 335.49 | 335.30 | 335.26 | 335.38 | 335.29 | 10 |
| 11 | 335.92 | 335.66 - | 335.78 | 335.63 | 335.72 | 335.58 | 335.65 | 335.51 | 335.30 | 335.29 | 335.36 | 335.28 | 11 |
| 12 | 335.90 | 335.66 - | 335.77 | 335.62 | 335.70 | 335.55 | 335.65 | 335.50 | 335.29 | 335.31 | 335.33 | 335.28 | 12 |
| 13 | 335.88 | 335.68 | 335.75 | 335.62 | 335.68 | 335.57 | 335.65 | 335.49 | 335.29 | 335.31 | 335.36 | 335.27 | 13 |
| 14 | 335.87 | 335.74 | 335.74 | 335.61 | 335.69 | 335.52 | 335.64 | 335.47 | 335.28 | 335.32 | 335.34 | 335.26 - | 14 |
| 15 | 335.87 | 335.73 | 335.73 | 335.60 | 335.69 | 335.53 | 335.63 | 335.48 | 335.26 | 335.32 | 335.33 | 335.26 - | 15 |
| Max. + | | | | | | | | | | | | | |
| 16 | 335.87 | 335.87 | 335.73 | 335.60 | 335.67 | 335.52 | 335.59 | 335.51 | 335.25 | 335.33 | 335.59 | 335.26 - | 16 |
| 17 | 335.96 | 335.90 + | 335.72 | 335.60 | 335.65 | 335.51 | 335.56 | 335.50 | 335.24 | 335.36 | 335.66 | 335.28 | 17 |
| 18 | 335.95 | 335.90 + | 335.71 | 335.60 | 335.63 | 335.49 | 335.53 | 335.47 | 335.23 | 335.36 | 335.70 + | 335.35 | 18 |
| 19 | 335.92 | 335.89 | 335.71 | 335.60 | 335.62 | 335.48 | 335.52 | 335.45 | 335.22 | 335.35 | 335.70 + | 335.40 | 19 |
| 20 | 335.90 | 335.89 | 335.70 | 335.59 | 335.61 - | 335.45 | 335.52 | 335.43 | 335.22 | 335.35 | 335.70 + | 335.43 + | 20 |
| Min. - | | | | | | | | | | | | | |
| 21 | 335.89 | 335.88 | 335.70 | 335.59 | 335.61 - | 335.44 - | 335.61 | 335.41 | 335.25 | 335.41 | 335.68 | 335.42 | 21 |
| 22 | 335.88 | 335.86 | 335.71 | 335.58 | 335.61 - | 335.44 - | 335.68 | 335.39 | 335.33 | 335.48 | 335.64 | 335.41 | 22 |
| 23 | 335.86 | 335.85 | 335.72 | 335.57 - | 335.64 | 335.44 - | 335.76 + | 335.38 | 335.30 | 335.50 + | 335.62 | 335.40 | 23 |
| 24 | 335.86 | 335.84 | 335.71 | 335.57 - | 335.63 | 335.47 | 335.75 | 335.38 | 335.27 | 335.49 | 335.59 | 335.39 | 24 |
| 25 | 335.84 | 335.84 | 335.70 | 335.57 - | 335.63 | 335.47 | 335.72 | 335.36 | 335.24 | 335.47 | 335.56 | 335.37 | 25 |
| 26 | 335.83 | 335.83 | 335.69 | 335.57 - | 335.63 | 335.45 | 335.69 | 335.35 - | 335.22 | 335.45 | 335.53 | 335.36 | 26 |
| 27 | 335.86 | 335.85 | 335.68 | 335.64 | 335.63 | 335.44 - | 335.67 | 335.37 | 335.20 | 335.43 | 335.51 | 335.35 | 27 |
| 28 | 335.86 | 335.84 | 335.67 | 335.69 | 335.63 | 335.44 - | 335.64 | 335.35 - | 335.18 | 335.40 | 335.48 | 335.35 | 28 |
| 29 | 335.84 | | 335.65 - | 335.74 + | 335.62 | 335.47 | 335.65 | 335.36 | 335.16 | 335.36 | 335.45 | 335.33 | 29 |
| 30 | 335.82 | | 335.65 - | 335.73 | 335.62 | 335.45 | 335.63 | 335.40 | 335.15 - | 335.33 | 335.43 | 335.31 | 30 |
| 31 | 335.80 - | | 335.65 - | | 335.62 | | 335.63 | 335.39 | | 335.30 | | 335.30 | 31 |
| Monatsmittel | 335.91 + | 335.80 | 335.74 | 335.63 | 335.70 | 335.52 | 335.59 | 335.47 | 335.30 - | 335.31 | 335.46 | 335.34 | |
| Maximum | 336.07 + | 335.96 | 335.91 | 335.81 | 335.96 | 335.68 | 335.82 | 335.69 | 335.51 | 335.56 | 335.77 | 335.50 - | |
| Datum | 05.01 | 17.02 | 02.03 | 30.04 | 03.05 | 01.06 | 23.07 | 02.08 | 02.09 | 22.10 | 18.11 | 20.12 | |
| Amplitude | 0.38 | 0.42 | 0.36 | 0.35 | 0.46 | 0.35 | 0.50 | 0.46 | 0.47 | 0.56 | 0.67 | 0.35 | |
| Jahr 2014 | Mittel | 335.56 m ü.M. | | Maximum | 336.07 (05.Jan) | | Minimum | 335.00 (04.Okt) | | Amplitude | 1.07 m | | |



| Periode | 2003 - 2014 | | | | | | | | | | | | |
|--------------|-------------|---------------|--------|----------|----------------------|--------|----------|----------------------|--------|-----------|----------|----------|--|
| Monatsmittel | 335.63 | 335.57 | 335.66 | 335.72 + | 335.64 | 335.58 | 335.51 | 335.50 | 335.43 | 335.43 | 335.41 - | 335.48 | |
| Maximum | 336.36 | 336.45 | 336.29 | 337.07 + | 336.54 | 336.45 | 336.16 - | 336.73 | 337.04 | 336.79 | 336.49 | 336.74 | |
| Jahr | 2013 | 2013 | 2006 | 2006 | 2006 | 2006 | 2006 | 2007 | 2006 | 2006 | 2012 | 2012 | |
| Minimum | 334.32 | 334.27 | 334.60 | 334.98 + | 334.77 | 334.74 | 334.77 | 334.70 | 334.58 | 334.50 | 334.25 - | 334.25 - | |
| Jahr | 2006 | 2006 | 2006 | 2004 | 2004 | 2005 | 2005 | 2005 | 2005 | 2005 | 2005 | 2005 | |
| Amplitude | 1.30 | 0.68 | 1.69 + | 1.06 | 0.62 - | 0.71 | 0.68 | 1.20 | 1.25 | 1.10 | 0.91 | 1.11 | |
| Jahr | 2004 | 2005 | 2006 | 2006 | 2010 | 2012 | 2009 | 2007 | 2006 | 2004 | 2004 | 2011 | |
| Periode | Mittel | 335.55 m ü.M. | | Maximum | 337.07 (10.Apr 2006) | | Minimum | 334.25 (29.Nov 2005) | | Amplitude | 2.82 m | | |

Darstellung der letzten 12 Jahre

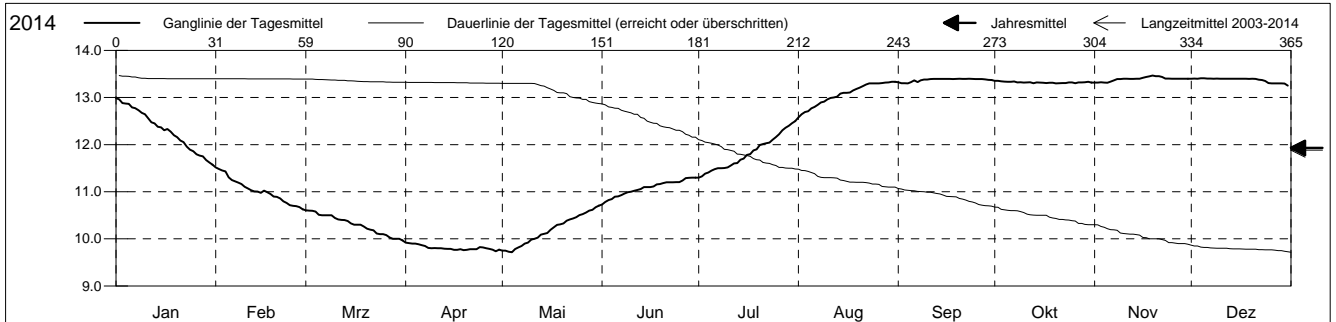


Grundwassertemperatur

Ergolztal
 Lausen 38.J.3 Häspach
 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 | 13.0 + | 11.5 + | 10.6 + | 9.9 + | 9.8 | 10.7 - | 11.3 - | 12.6 - | 13.3 - | 13.4 + | 13.3 - | 13.4 + | 1 |
| 2 | 13.0 + | 11.5 + | 10.6 + | 9.9 + | 9.8 | 10.8 | 11.3 - | 12.6 - | 13.3 - | 13.4 + | 13.3 - | 13.4 + | 2 |
| 3 | 12.9 | 11.5 + | 10.6 + | 9.9 + | 9.7 - | 10.8 | 11.4 | 12.7 | 13.3 - | 13.3 - | 13.3 - | 13.4 + | 3 |
| 4 | 12.9 | 11.4 | 10.6 + | 9.9 + | 9.7 - | 10.8 | 11.4 | 12.7 | 13.3 - | 13.3 - | 13.3 - | 13.4 + | 4 |
| 5 | 12.9 | 11.3 | 10.5 | 9.9 + | 9.8 | 10.9 | 11.4 | 12.8 | 13.3 - | 13.3 - | 13.3 - | 13.4 + | 5 |
| Tagesmittel | | | | | | | | | | | | | |
| 6 | 12.8 | 11.3 | 10.5 | 9.9 + | 9.8 | 10.9 | 11.5 | 12.8 | 13.4 + | 13.3 - | 13.3 - | 13.4 + | 6 |
| 7 | 12.8 | 11.2 | 10.5 | 9.9 + | 9.9 | 10.9 | 11.5 | 12.8 | 13.3 - | 13.3 - | 13.4 | 13.4 + | 7 |
| 8 | 12.7 | 11.2 | 10.5 | 9.8 | 9.9 | 11.0 | 11.5 | 12.9 | 13.4 + | 13.3 - | 13.4 | 13.4 + | 8 |
| 9 | 12.7 | 11.2 | 10.5 | 9.8 | 9.9 | 11.0 | 11.5 | 12.9 | 13.4 + | 13.3 - | 13.4 | 13.4 + | 9 |
| 10 | 12.6 | 11.1 | 10.4 | 9.8 | 10.0 | 11.0 | 11.5 | 13.0 | 13.4 + | 13.3 - | 13.4 | 13.4 + | 10 |
| 11 | 12.6 | 11.1 | 10.4 | 9.8 | 10.0 | 11.0 | 11.6 | 13.0 | 13.4 + | 13.3 - | 13.4 | 13.4 + | 11 |
| 12 | 12.5 | 11.0 | 10.4 | 9.8 | 10.0 | 11.0 | 11.6 | 13.0 | 13.4 + | 13.3 - | 13.4 | 13.4 + | 12 |
| 13 | 12.4 | 11.0 | 10.4 | 9.8 | 10.1 | 11.1 | 11.6 | 13.0 | 13.4 + | 13.3 - | 13.4 | 13.4 + | 13 |
| 14 | 12.4 | 11.0 | 10.4 | 9.8 | 10.1 | 11.1 | 11.7 | 13.1 | 13.4 + | 13.3 - | 13.4 | 13.4 + | 14 |
| 15 | 12.4 | 11.0 | 10.3 | 9.8 | 10.1 | 11.1 | 11.7 | 13.1 | 13.4 + | 13.3 - | 13.4 | 13.4 + | 15 |
| Max. + | | | | | | | | | | | | | |
| 16 | 12.3 | 11.0 | 10.3 | 9.8 | 10.2 | 11.1 | 11.8 | 13.1 | 13.4 + | 13.3 - | 13.4 | 13.4 + | 16 |
| 17 | 12.3 | 11.0 | 10.3 | 9.8 | 10.2 | 11.1 | 11.8 | 13.1 | 13.4 + | 13.3 - | 13.4 | 13.4 + | 17 |
| 18 | 12.3 | 11.0 | 10.3 | 9.8 | 10.3 | 11.2 | 11.9 | 13.1 | 13.4 + | 13.3 - | 13.4 | 13.4 + | 18 |
| 19 | 12.2 | 10.9 | 10.3 | 9.8 | 10.3 | 11.2 | 11.9 | 13.2 | 13.4 + | 13.3 - | 13.5 + | 13.4 + | 19 |
| 20 | 12.2 | 10.9 | 10.2 | 9.8 | 10.3 | 11.2 | 12.0 | 13.2 | 13.4 + | 13.3 - | 13.5 + | 13.4 + | 20 |
| Min. - | | | | | | | | | | | | | |
| 21 | 12.1 | 10.9 | 10.2 | 9.8 | 10.4 | 11.2 | 12.0 | 13.2 | 13.4 + | 13.3 - | 13.5 + | 13.4 + | 21 |
| 22 | 12.1 | 10.8 | 10.2 | 9.8 | 10.4 | 11.2 | 12.0 | 13.3 + | 13.4 + | 13.3 - | 13.4 | 13.4 + | 22 |
| 23 | 12.0 | 10.8 | 10.1 | 9.8 | 10.4 | 11.2 | 12.0 | 13.3 + | 13.4 + | 13.3 - | 13.4 | 13.4 + | 23 |
| 24 | 11.9 | 10.7 | 10.1 | 9.8 | 10.5 | 11.2 | 12.1 | 13.3 + | 13.4 + | 13.3 - | 13.4 | 13.4 + | 24 |
| 25 | 11.9 | 10.7 | 10.1 | 9.8 | 10.5 | 11.2 | 12.2 | 13.3 + | 13.4 + | 13.3 - | 13.4 | 13.3 - | 25 |
| 26 | 11.8 | 10.7 | 10.1 | 9.8 | 10.5 | 11.2 | 12.2 | 13.3 + | 13.4 + | 13.3 - | 13.4 | 13.3 - | 26 |
| 27 | 11.8 | 10.7 | 10.0 - | 9.8 | 10.6 | 11.3 + | 12.3 | 13.3 + | 13.4 + | 13.3 - | 13.4 | 13.3 - | 27 |
| 28 | 11.8 | 10.6 - | 10.0 - | 9.8 | 10.6 | 11.3 + | 12.4 | 13.3 + | 13.4 + | 13.3 - | 13.4 | 13.3 - | 28 |
| 29 | 11.7 | | 10.0 - | 9.7 - | 10.6 | 11.3 + | 12.4 | 13.3 + | 13.4 + | 13.3 - | 13.4 | 13.3 - | 29 |
| 30 | 11.6 - | | 10.0 - | 9.8 | 10.7 + | 11.3 + | 12.5 + | 13.3 + | 13.4 + | 13.3 - | 13.4 | 13.3 - | 30 |
| 31 | 11.6 - | | 10.0 - | | 10.7 + | | 12.5 + | 13.3 + | | 13.3 - | | 13.3 - | 31 |
| Monatsmittel | 12.3 | 11.0 | 10.3 | 9.8 - | 10.2 | 11.1 | 11.8 | 13.1 | 13.4 + | 13.3 | 13.4 + | 13.4 + | |
| Maximum | 13.0 | 11.6 | 10.7 | 10.0 - | 10.8 | 11.3 | 12.5 | 13.4 | 13.4 | 13.4 | 13.5 + | 13.5 + | |
| Datum | 01.01 | 01.02 | 01.03 | 01.04 | 30.05 | 24.06 | 29.07 | 27.08 | 01.09 | 01.10 | 16.11 | 02.12 | |
| Minimum | 11.5 | 10.6 | 9.9 | 9.7 - | 9.7 - | 10.7 | 11.3 | 12.5 | 13.3 + | 13.3 + | 13.3 + | 13.2 | |
| Datum | 31.01 | 26.02 | 31.03 | 13.04 | 01.05 | 01.06 | 01.07 | 01.08 | 01.09 | 01.10 | 01.11 | 30.12 | |
| Amplitude | 1.5 | 1.0 | 0.8 | 0.3 | 1.1 | 0.6 | 1.2 | 0.9 | 0.1 | 0.1 | 0.2 | 0.3 | |
| Jahr 2014 | Mittel | 11.9 °C | | Maximum | 13.5 (16.Nov) | | | Minimum | 9.7 (13.Apr) | | | Amplitude | 3.8 °C |



| Periode | 2003 - 2014 | | | | | | | | | | | | |
|--------------|-------------|---------|------|---------|--------------------|------|------|---------|-------------------|--------|--------|-----------|--------|
| Monatsmittel | 12.2 | 11.4 | 10.7 | 10.2 | 10.0 - | 10.6 | 11.4 | 12.5 | 13.2 | 13.5 + | 13.4 | 13.0 | |
| Maximum | 13.3 | 13.0 | 12.4 | 11.8 | 11.3 - | 11.6 | 13.0 | 14.5 | 14.9 + | 14.7 | 14.4 | 13.8 | |
| Jahr | 2004 | 2004 | 2004 | 2004 | 2004 | 2007 | 2008 | 2008 | 2006 + | 2008 | 2008 | 2003 | |
| Minimum | 10.2 | 9.2 | 8.7 | 8.5 - | 8.6 | 8.7 | 10.1 | 11.1 | 11.4 | 11.8 | 12.1 + | 11.3 | |
| Jahr | 2008 | 2008 | 2008 | 2008 | 2013 | 2013 | 2013 | 2005 | 2005 | 2005 | 2005 | 2007 | |
| Amplitude | 1.5 | 1.0 | 1.0 | 1.6 | 1.1 | 1.9 | 1.8 | 2.4 + | 1.1 | 0.5 - | 1.2 | 1.7 | |
| Jahr | 2014 | 2014 | 2009 | 2006 | 2014 | 2008 | 2008 | 2006 | 2013 | 2008 | 2008 | 2007 | |
| Periode | Mittel | 11.9 °C | | Maximum | 14.9 (18.Sep 2006) | | | Minimum | 8.5 (22.Apr 2008) | | | Amplitude | 6.4 °C |

Darstellung der letzten 12 Jahre

