

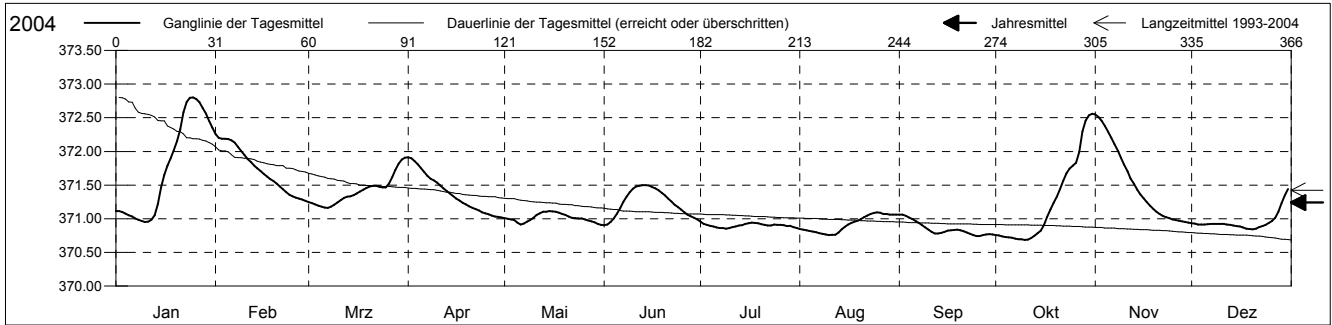
Grundwasserstände



Diegtertal
 Sissach 71.J.5 Sagenacker
 Abstichpunkt: 385.18 m ü.M.
 OK Terrain: 384.68 m ü.M.

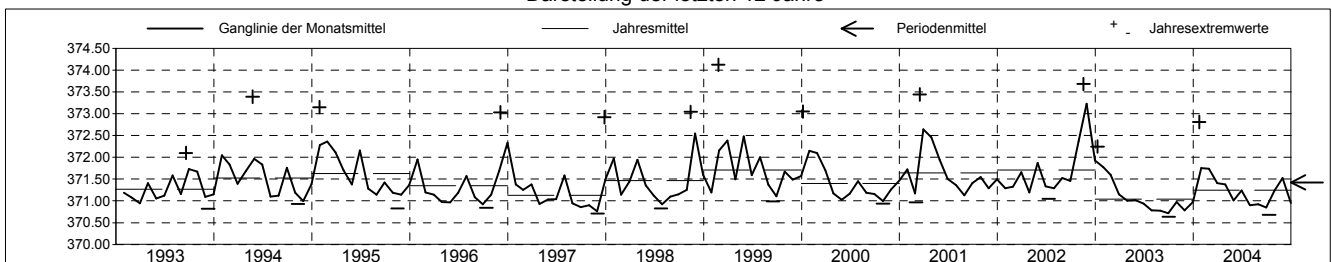
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 627895.88 / 256411.56

| 2004 | Januar | Februar | März | April | Mai | Juni | Juli | August | September | Oktober | November | Dezember | |
|--------------|----------|---------------|----------|----------|-----------------|----------|----------|-----------------|-----------|-----------|----------|----------|----|
| 1 | 371.11 | 372.26 + | 371.25 | 371.92 + | 371.01 | 370.90 - | 370.96 + | 370.85 | 371.06 + | 370.76 | 372.55 + | 370.93 | 1 |
| 2 | 371.11 | 372.20 | 371.23 | 371.90 | 371.00 | 370.91 | 370.92 | 370.84 | 371.06 + | 370.75 | 372.51 | 370.93 | 2 |
| 3 | 371.10 | 372.19 | 371.21 | 371.86 | 370.99 | 370.95 | 370.91 | 370.83 | 371.04 | 370.74 | 372.45 | 370.92 | 3 |
| 4 | 371.08 | 372.19 | 371.19 | 371.81 | 370.98 | 371.00 | 370.90 | 370.82 | 371.02 | 370.73 | 372.38 | 370.91 | 4 |
| 5 | 371.05 | 372.18 | 371.18 | 371.75 | 370.94 | 371.07 | 370.88 | 370.81 | 371.00 | 370.72 | 372.29 | 370.92 | 5 |
| Tagesmittel | | | | | | | | | | | | | |
| 6 | 371.03 | 372.16 | 371.17 | 371.69 | 370.91 - | 371.16 | 370.87 | 370.80 | 370.97 | 370.72 | 372.20 | 370.92 | 6 |
| 7 | 371.01 | 372.13 | 371.16 - | 371.63 | 370.93 | 371.25 | 370.86 | 370.79 | 370.94 | 370.71 | 372.11 | 370.92 | 7 |
| 8 | 370.99 | 372.07 | 371.18 | 371.59 | 370.95 | 371.33 | 370.86 | 370.77 | 370.90 | 370.70 | 372.01 | 370.93 | 8 |
| 9 | 370.96 | 372.01 | 371.21 | 371.57 | 370.98 | 371.39 | 370.85 - | 370.77 | 370.87 | 370.69 | 371.91 | 370.92 | 9 |
| 10 | 370.95 - | 371.95 | 371.24 | 371.54 | 371.01 | 371.45 | 370.86 | 370.76 - | 370.84 | 370.68 - | 371.80 | 370.92 | 10 |
| 11 | 370.96 | 371.89 | 371.28 | 371.49 | 371.05 | 371.48 | 370.87 | 370.76 - | 370.81 | 370.69 | 371.70 | 370.92 | 11 |
| 12 | 370.98 | 371.84 | 371.31 | 371.45 | 371.08 | 371.49 | 370.89 | 370.76 - | 370.78 | 370.72 | 371.60 | 370.92 | 12 |
| 13 | 371.05 | 371.79 | 371.33 | 371.42 | 371.10 | 371.50 + | 370.90 | 370.79 | 370.78 | 370.75 | 371.52 | 370.91 | 13 |
| 14 | 371.22 | 371.75 | 371.33 | 371.38 | 371.11 + | 371.50 + | 370.91 | 370.84 | 370.79 | 370.78 | 371.43 | 370.90 | 14 |
| Max. + | 371.46 | 371.71 | 371.35 | 371.34 | 371.11 + | 371.49 | 370.92 | 370.88 | 370.80 | 370.82 | 371.36 | 370.89 | 15 |
| 16 | 371.65 | 371.66 | 371.38 | 371.30 | 371.11 + | 371.47 | 370.93 | 370.91 | 370.82 | 370.91 | 371.30 | 370.88 | 16 |
| 17 | 371.79 | 371.63 | 371.40 | 371.27 | 371.10 | 371.45 | 370.94 | 370.94 | 370.83 | 371.03 | 371.25 | 370.87 | 17 |
| 18 | 371.90 | 371.59 | 371.43 | 371.24 | 371.09 | 371.42 | 370.94 | 370.96 | 370.83 | 371.14 | 371.19 | 370.85 | 18 |
| 19 | 372.02 | 371.56 | 371.46 | 371.21 | 371.07 | 371.39 | 370.93 | 370.97 | 370.84 | 371.24 | 371.15 | 370.84 - | 19 |
| Min. - | 372.16 | 371.52 | 371.48 | 371.18 | 371.05 | 371.35 | 370.92 | 370.99 | 370.83 | 371.33 | 371.10 | 370.84 - | 20 |
| 21 | 372.33 | 371.48 | 371.49 | 371.16 | 371.03 | 371.30 | 370.91 | 371.02 | 370.81 | 371.44 | 371.07 | 370.85 | 21 |
| 22 | 372.58 | 371.44 | 371.49 | 371.14 | 371.01 | 371.25 | 370.90 | 371.05 | 370.79 | 371.57 | 371.04 | 370.87 | 22 |
| 23 | 372.74 | 371.39 | 371.48 | 371.12 | 371.01 | 371.21 | 370.90 | 371.07 | 370.77 | 371.67 | 371.02 | 370.89 | 23 |
| 24 | 372.79 | 371.35 | 371.46 | 371.10 | 371.01 | 371.18 | 370.91 | 371.09 + | 370.76 | 371.75 | 371.01 | 370.91 | 24 |
| 25 | 372.80 + | 371.33 | 371.47 | 371.08 | 371.00 | 371.14 | 370.91 | 371.09 + | 370.74 - | 371.79 | 370.99 | 370.94 | 25 |
| 26 | 372.78 | 371.31 | 371.52 | 371.06 | 370.99 | 371.10 | 370.91 | 371.09 + | 370.74 - | 371.83 | 370.98 | 370.96 | 26 |
| 27 | 372.73 | 371.30 | 371.62 | 371.05 | 370.97 | 371.06 | 370.90 | 371.07 | 370.76 | 371.99 | 370.97 | 371.01 | 27 |
| 28 | 372.64 | 371.29 | 371.73 | 371.03 | 370.96 | 371.04 | 370.89 | 371.07 | 370.77 | 372.30 | 370.96 | 371.11 | 28 |
| 29 | 372.56 | 371.27 - | 371.82 | 371.03 | 370.95 | 371.01 | 370.89 | 371.06 | 370.77 | 372.46 | 370.95 | 371.23 | 29 |
| 30 | 372.45 | | 371.88 | 371.02 - | 370.92 | 370.99 | 370.88 | 371.06 | 370.77 | 372.54 | 370.94 - | 371.35 | 30 |
| 31 | 372.35 | | 371.91 + | | 370.91 - | | 370.86 | 371.06 | | 372.56 + | | 371.44 + | 31 |
| Monatsmittel | 371.75 + | 371.74 | 371.41 | 371.38 | 371.01 | 371.24 | 370.90 | 370.92 | 370.85 - | 371.24 | 371.52 | 370.96 | |
| Maximum | 372.81 + | 372.31 | 371.91 | 371.92 | 371.12 | 371.51 | 370.98 - | 371.10 | 371.07 | 372.56 | 372.56 | 371.48 | |
| Datum | 23.01 | 01.02 | 30.03 | 01.04 | 15.05 | 14.06 | 01.07 | 26.08 | 02.09 | 31.10 | 01.11 | 31.12 | |
| Amplitude | 1.86 | 1.07 | 0.76 | 0.92 | 0.22 | 0.61 | 0.13 | 0.36 | 0.33 | 1.88 | 1.63 | 0.65 | |
| Jahr 2004 | Mittel | 371.24 m ü.M. | | Maximum | 372.81 (23.Jan) | | Minimum | 370.68 (10.Okt) | | Amplitude | 2.13 m | | |



| Periode | 1993 - 2004 | | | | | | | | | | | | |
|--------------|-------------|---------------|--------|---------|----------------------|--------|---------|----------------------|--------|-----------|--------|--------|--|
| Monatsmittel | 371.73 + | 371.58 | 371.61 | 371.45 | 371.43 | 371.35 | 371.32 | 371.12 - | 371.21 | 371.35 | 371.48 | 371.48 | |
| Maximum | 373.15 | 374.12 + | 373.85 | 372.86 | 373.92 | 372.91 | 372.93 | 372.01 - | 372.35 | 372.95 | 373.68 | 373.03 | |
| Jahr | 1995 | 1999 | 1999 | 2001 | 1999 | 1995 | 1999 | 2002 | 1994 | 2002 | 2002 | 1996 | |
| Minimum | 370.95 + | 370.95 + | 370.91 | 370.86 | 370.90 | 370.81 | 370.73 | 370.68 | 370.64 | 370.63 - | 370.72 | 370.71 | |
| Jahr | 2004 | 1996 | 1993 | 1997 | 2004 | 2003 | 2003 | 2003 | 2003 | 2003 | 1997 | 1997 | |
| Amplitude | 1.86 | 2.77 + | 2.50 | 1.51 | 2.48 | 1.60 | 1.66 | 0.84 - | 1.31 | 1.88 | 1.63 | 2.21 | |
| Jahr | 2004 | 1999 | 1999 | 1998 | 1999 | 1994 | 1999 | 2002 | 1994 | 2004 | 2004 | 1997 | |
| Periode | Mittel | 371.42 m ü.M. | | Maximum | 374.12 (25.Feb 1999) | | Minimum | 370.63 (02.Okt 2003) | | Amplitude | 3.49 m | | |

Darstellung der letzten 12 Jahre



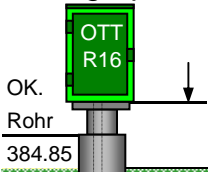
Grundwasserspiegel im Diegtertal

Station 71.J.5
Limnigraph

Sissach

Sagenacker

Koordinaten: 627'895.89 / 256'411.56



OK. Abstich
385.18 m ü.M.
OK. Terrain
384.68 m ü.M.

