

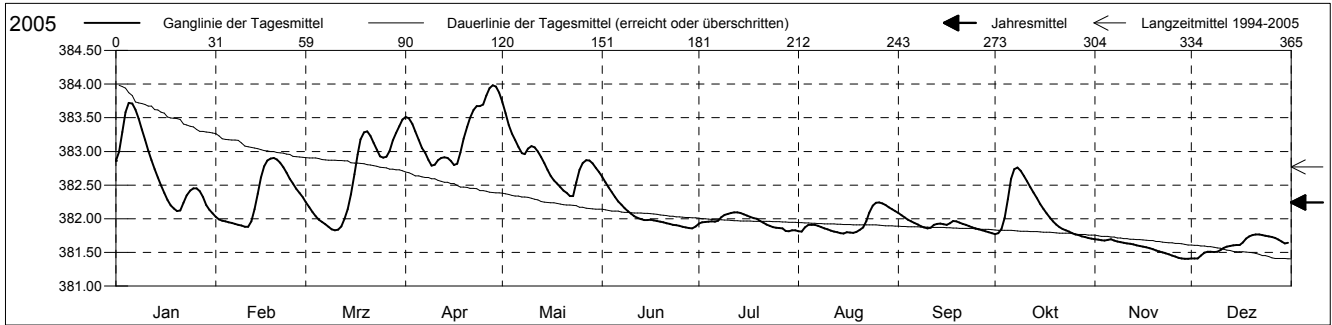
Grundwasserstände



Frenketal
 Bubendorf 33.J.2 St. Lampenberg
 Abstichpunkt: 391.83 m ü.M.
 OK Terrain: 390.71 m ü.M.

Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 624098.56 / 254629.44

| 2005 | Januar | Februar | März | April | Mai | Juni | Juli | August | September | Oktober | November | Dezember | |
|--------------|----------|---------------|----------|----------|-----------------|----------|----------|-----------------|-----------|-----------|----------|----------|----|
| 1 | 382.86 | 382.03 | 382.25 | 383.51 | 383.74 + | 382.62 + | 381.93 | 381.81 | 382.08 + | 381.77 | 381.70 + | 381.41 - | 1 |
| 2 | 383.00 | 381.99 | 382.17 | 383.49 | 383.57 | 382.54 | 381.95 | 381.81 | 382.05 | 381.79 | 381.69 | 381.41 - | 2 |
| 3 | 383.29 | 381.97 | 382.10 | 383.41 | 383.39 | 382.46 | 381.95 | 381.87 | 382.02 | 381.84 | 381.68 | 381.41 - | 3 |
| 4 | 383.58 | 381.96 | 382.04 | 383.30 | 383.27 | 382.39 | 381.96 | 381.91 | 381.99 | 382.01 | 381.68 | 381.45 | 4 |
| 5 | 383.72 + | 381.95 | 381.99 | 383.17 | 383.17 | 382.32 | 381.96 | 381.91 | 381.96 | 382.29 | 381.69 | 381.50 | 5 |
| Tagesmittel | | | | | | | | | | | | | |
| 6 | 383.71 | 381.94 | 381.95 | 383.05 | 383.07 | 382.26 | 381.95 | 381.91 | 381.94 | 382.59 | 381.69 | 381.51 | 6 |
| 7 | 383.62 | 381.93 | 381.92 | 382.98 | 382.97 | 382.21 | 381.97 | 381.90 | 381.91 | 382.74 | 381.68 | 381.51 | 7 |
| 8 | 383.49 | 381.91 | 381.88 | 382.88 | 382.96 | 382.16 | 382.02 | 381.88 | 381.89 | 382.76 + | 381.66 | 381.50 | 8 |
| 9 | 383.33 | 381.90 | 381.84 | 382.79 - | 383.04 | 382.11 | 382.06 | 381.86 | 381.87 | 382.71 | 381.65 | 381.51 | 9 |
| 10 | 383.17 | 381.88 - | 381.83 - | 382.80 | 383.08 | 382.07 | 382.07 | 381.84 | 381.86 | 382.64 | 381.64 | 381.53 | 10 |
| 11 | 383.01 | 381.88 - | 381.84 | 382.87 | 383.06 | 382.04 | 382.09 | 381.82 | 381.87 | 382.56 | 381.63 | 381.57 | 11 |
| 12 | 382.87 | 381.96 | 381.89 | 382.91 | 383.00 | 382.01 | 382.10 + | 381.81 | 381.91 | 382.47 | 381.63 | 381.59 | 12 |
| 13 | 382.74 | 382.14 | 382.00 | 382.91 | 382.92 | 381.99 | 382.10 + | 381.80 | 381.92 | 382.39 | 381.62 | 381.60 | 13 |
| 14 | 382.61 | 382.37 | 382.14 | 382.90 | 382.83 | 381.98 | 382.08 | 381.79 | 381.93 | 382.30 | 381.61 | 381.61 | 14 |
| 15 | 382.50 | 382.62 | 382.36 | 382.86 | 382.73 | 381.98 | 382.06 | 381.78 - | 381.92 | 382.22 | 381.60 | 381.61 | 15 |
| Max. + | | | | | | | | | | | | | |
| 16 | 382.38 | 382.78 | 382.66 | 382.80 | 382.64 | 381.99 | 382.05 | 381.80 | 381.91 | 382.15 | 381.58 | 381.61 | 16 |
| 17 | 382.28 | 382.86 | 382.96 | 382.82 | 382.57 | 381.98 | 382.02 | 381.80 | 381.93 | 382.08 | 381.58 | 381.65 | 17 |
| 18 | 382.20 | 382.89 | 383.18 | 382.98 | 382.52 | 381.96 | 382.01 | 381.79 | 381.96 | 382.02 | 381.56 | 381.70 | 18 |
| 19 | 382.15 | 382.91 + | 383.28 | 383.19 | 382.47 | 381.96 | 382.00 | 381.81 | 381.96 | 381.96 | 381.55 | 381.74 | 19 |
| 20 | 382.11 | 382.88 | 383.30 | 383.37 | 382.42 | 381.94 | 381.97 | 381.83 | 381.94 | 381.92 | 381.53 | 381.76 + | 20 |
| Min. - | | | | | | | | | | | | | |
| 21 | 382.12 | 382.83 | 383.23 | 383.50 | 382.38 | 381.93 | 381.94 | 381.87 | 381.93 | 381.88 | 381.51 | 381.76 + | 21 |
| 22 | 382.23 | 382.76 | 383.13 | 383.61 | 382.34 - | 381.92 | 381.92 | 381.96 | 381.91 | 381.85 | 381.50 | 381.76 + | 22 |
| 23 | 382.34 | 382.68 | 383.02 | 383.67 | 382.34 - | 381.91 | 381.89 | 382.09 | 381.89 | 381.83 | 381.49 | 381.76 + | 23 |
| 24 | 382.42 | 382.60 | 382.93 | 383.67 | 382.54 | 381.90 | 381.88 | 382.20 | 381.87 | 381.81 | 381.47 | 381.75 | 24 |
| 25 | 382.45 | 382.52 | 382.91 | 383.70 | 382.73 | 381.89 | 381.87 | 382.24 + | 381.86 | 381.79 | 381.45 | 381.74 | 25 |
| 26 | 382.45 | 382.45 | 382.92 | 383.83 | 382.83 | 381.88 | 381.86 | 382.24 + | 381.84 | 381.77 | 381.44 | 381.73 | 26 |
| 27 | 382.41 | 382.38 | 383.01 | 383.94 | 382.87 | 381.87 | 381.86 | 382.23 | 381.83 | 381.75 | 381.42 | 381.71 | 27 |
| 28 | 382.32 | 382.32 | 383.17 | 383.98 + | 382.87 | 381.86 - | 381.82 | 382.20 | 381.81 | 381.74 | 381.41 | 381.69 | 28 |
| 29 | 382.20 | | 383.27 | 383.96 | 382.82 | 381.86 - | 381.81 - | 382.17 | 381.80 | 381.73 | 381.41 | 381.66 | 29 |
| 30 | 382.13 | | 383.37 | 383.87 | 382.76 | 381.88 | 381.83 | 382.14 | 381.79 - | 381.72 | 381.40 - | 381.63 | 30 |
| 31 | 382.08 - | | 383.47 + | | 382.69 | | 381.83 | 382.11 | | 381.70 - | | 381.64 | 31 |
| Monatsmittel | 382.70 | 382.33 | 382.58 | 383.29 + | 382.86 | 382.06 | 381.96 | 381.94 | 381.91 | 382.09 | 381.57 - | 381.61 | |
| Maximum | 383.74 | 382.91 | 383.50 | 383.98 + | 383.81 | 382.66 | 382.10 | 382.24 | 382.10 | 382.77 | 381.70 - | 381.77 | |
| Datum | 05.01 | 19.02 | 31.03 | 28.04 | 01.05 | 01.06 | 13.07 | 25.08 | 01.09 | 08.10 | 06.11 | 21.12 | |
| Amplitude | 1.68 | 1.03 | 1.68 | 1.22 | 1.50 | 0.80 | 0.29 | 0.47 | 0.32 | 1.07 | 0.30 | 0.37 | |
| Jahr 2005 | Mittel | 382.24 m ü.M. | | Maximum | 383.98 (28.Apr) | | Minimum | 381.40 (03.Dez) | | Amplitude | 2.58 m | | |



| Periode | 1994 - 2005 | | | | | | | | | | | | |
|--------------|-------------|---------------|--------|----------|----------------------|--------|---------|----------------------|----------|-----------|----------|----------|--|
| Monatsmittel | 383.19 + | 383.06 | 383.17 | 382.96 | 382.91 | 382.73 | 382.59 | 382.37 - | 382.37 - | 382.47 | 382.68 | 382.75 | |
| Maximum | 385.68 | 387.00 | 385.90 | 385.14 | 387.07 + | 386.61 | 386.18 | 383.78 - | 384.09 | 385.12 | 385.40 | 385.89 | |
| Jahr | 1995 | 1999 | 2001 | 2001 | 1999 | 1995 | 1999 | 1999 | 1994 | 2002 | 2002 | 1997 | |
| Minimum | 381.77 | 381.88 | 381.82 | 381.99 + | 381.97 | 381.85 | 381.81 | 381.78 | 381.78 | 381.70 | 381.40 - | 381.40 - | |
| Jahr | 2004 | 2005 | 2005 | 2002 | 2004 | 2005 | 2005 | 2005 | 2005 | 2005 | 2005 | 2005 | |
| Amplitude | 3.51 | 4.39 + | 3.95 | 2.48 | 3.99 | 3.67 | 3.27 | 0.83 - | 1.79 | 2.71 | 2.48 | 4.00 | |
| Jahr | 2004 | 1999 | 2001 | 1998 | 1994 | 1995 | 1999 | 1999 | 1994 | 2004 | 1996 | 1997 | |
| Periode | Mittel | 382.77 m ü.M. | | Maximum | 387.07 (13.Mai 1999) | | Minimum | 381.40 (03.Dez 2005) | | Amplitude | 5.67 m | | |

Darstellung der letzten 12 Jahre

