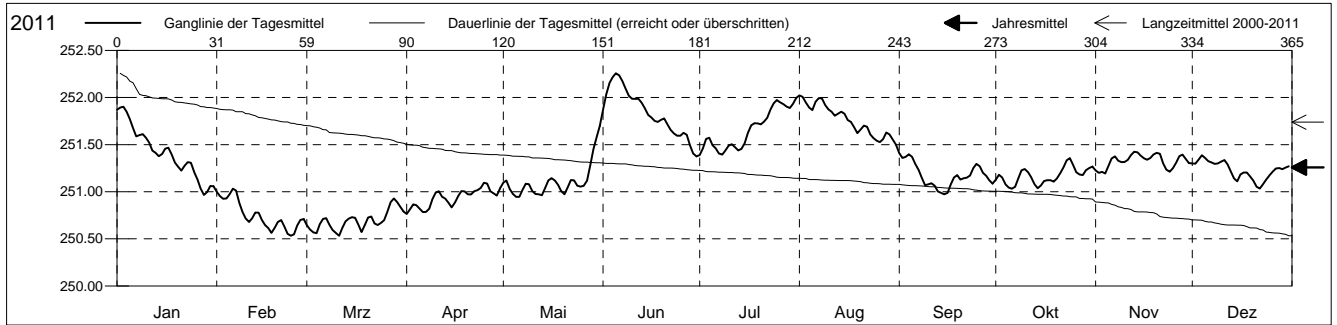


Grundwasserstände

Rheintal
 Muttenz 21.J.95 Im Oberdorf OM2
 Abstichpunkt: 293.23 m ü.M.
 OK Terrain: 293.38 m ü.M.

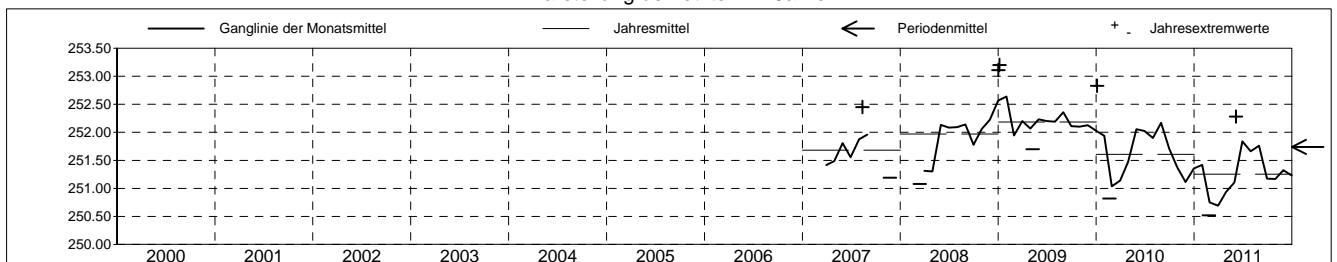
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

| 2011 | Januar | Februar | März | April | Mai | Juni | Juli | August | September | Oktober | November | Dezember | |
|--------------|----------|---------------|----------|-----------------|----------|-----------------|-----------|----------|-----------|----------|----------|----------|----|
| 1 | 251.87 | 251.00 | 250.65 | 250.76 - | 251.10 | 251.87 | 251.39 - | 252.02 + | 251.41 + | 251.13 | 251.23 | 251.30 | 1 |
| 2 | 251.89 | 250.95 | 250.60 | 250.81 | 251.12 | 252.03 | 251.46 | 252.01 | 251.36 | 251.18 | 251.20 | 251.30 | 2 |
| 3 | 251.90 + | 250.93 | 250.57 | 250.87 | 251.03 | 252.16 | 251.56 | 251.95 | 251.37 | 251.15 | 251.21 | 251.34 | 3 |
| 4 | 251.85 | 250.93 | 250.56 | 250.86 | 250.98 | 252.22 | 251.57 | 251.89 | 251.40 | 251.08 | 251.19 - | 251.39 + | 4 |
| 5 | 251.77 | 250.97 | 250.66 | 250.82 | 250.95 - | 252.26 + | 251.49 | 251.87 | 251.37 | 251.04 | 251.27 | 251.36 | 5 |
| Tagesmittel | | | | | | | | | | | | | |
| 6 | 251.68 | 251.03 + | 250.71 | 250.79 | 250.95 - | 252.24 | 251.46 | 251.95 | 251.29 | 251.03 - | 251.35 | 251.32 | 6 |
| 7 | 251.59 | 251.01 | 250.72 | 250.79 | 251.02 | 252.17 | 251.41 | 251.99 | 251.23 | 251.05 | 251.38 | 251.31 | 7 |
| 8 | 251.60 | 250.88 | 250.65 | 250.82 | 251.08 | 252.09 | 251.39 - | 251.99 | 251.15 | 251.14 | 251.33 | 251.30 | 8 |
| 9 | 251.61 | 250.79 | 250.59 | 250.92 | 251.08 | 252.02 | 251.44 | 251.92 | 251.07 | 251.23 | 251.31 | 251.30 | 9 |
| 10 | 251.57 | 250.72 | 250.56 | 250.99 | 251.01 | 251.99 | 251.49 | 251.88 | 251.08 | 251.24 | 251.32 | 251.32 | 10 |
| 11 | 251.52 | 250.68 | 250.53 - | 251.01 | 250.98 | 251.98 | 251.50 | 251.85 | 251.09 | 251.21 | 251.34 | 251.34 | 11 |
| 12 | 251.44 | 250.72 | 250.62 | 250.95 | 250.97 | 251.99 | 251.47 | 251.81 | 251.06 | 251.16 | 251.39 | 251.29 | 12 |
| 13 | 251.41 | 250.78 | 250.69 | 250.93 | 250.96 | 251.94 | 251.44 | 251.83 | 251.00 | 251.08 | 251.42 + | 251.21 | 13 |
| 14 | 251.38 | 250.78 | 250.71 | 250.88 | 251.04 | 251.88 | 251.46 | 251.85 | 250.99 | 251.04 | 251.42 + | 251.14 | 14 |
| 15 | 251.40 | 250.70 | 250.73 | 250.83 | 251.12 | 251.82 | 251.51 | 251.83 | 250.97 - | 251.07 | 251.38 | 251.11 | 15 |
| Max. + | | | | | | | | | | | | | |
| 16 | 251.46 | 250.65 | 250.72 | 250.89 | 251.14 | 251.79 | 251.62 | 251.76 | 250.99 | 251.11 | 251.36 | 251.18 | 16 |
| 17 | 251.47 | 250.61 | 250.65 | 250.95 | 251.12 | 251.75 | 251.71 | 251.74 | 251.08 | 251.12 | 251.34 | 251.20 | 17 |
| 18 | 251.39 | 250.56 | 250.57 | 251.01 | 251.07 | 251.74 | 251.73 | 251.69 | 251.15 | 251.12 | 251.36 | 251.20 | 18 |
| 19 | 251.31 | 250.62 | 250.65 | 251.00 | 251.01 | 251.76 | 251.73 | 251.62 | 251.18 | 251.11 | 251.40 | 251.16 | 19 |
| 20 | 251.27 | 250.68 | 250.73 | 250.97 | 250.97 | 251.78 | 251.72 | 251.66 | 251.13 | 251.14 | 251.41 | 251.12 | 20 |
| Min. - | | | | | | | | | | | | | |
| 21 | 251.22 | 250.70 | 250.74 | 250.97 | 251.05 | 251.71 | 251.74 | 251.70 | 251.14 | 251.20 | 251.40 | 251.05 | 21 |
| 22 | 251.28 | 250.63 | 250.66 | 251.01 | 251.13 | 251.66 | 251.79 | 251.69 | 251.15 | 251.26 | 251.30 | 251.03 - | 22 |
| 23 | 251.32 | 250.55 | 250.65 | 251.02 | 251.12 | 251.62 | 251.87 | 251.61 | 251.17 | 251.33 | 251.23 | 251.08 | 23 |
| 24 | 251.31 | 250.53 - | 250.67 | 251.04 | 251.07 | 251.59 | 251.94 | 251.57 | 251.25 | 251.36 + | 251.21 | 251.13 | 24 |
| 25 | 251.21 | 250.55 | 250.70 | 251.10 + | 251.05 | 251.59 | 251.97 | 251.54 | 251.29 | 251.29 | 251.25 | 251.17 | 25 |
| 26 | 251.13 | 250.64 | 250.79 | 251.09 | 251.06 | 251.63 | 251.95 | 251.53 | 251.27 | 251.21 | 251.31 | 251.21 | 26 |
| 27 | 251.04 | 250.70 | 250.89 | 251.01 | 251.12 | 251.60 | 251.93 | 251.56 | 251.20 | 251.18 | 251.38 | 251.25 | 27 |
| 28 | 250.97 - | 250.71 | 250.93 + | 250.98 | 251.28 | 251.49 | 251.90 | 251.63 | 251.17 | 251.18 | 251.40 | 251.25 | 28 |
| 29 | 251.00 | | 250.89 | 250.96 | 251.45 | 251.41 | 251.89 | 251.61 | 251.12 | 251.23 | 251.35 | 251.24 | 29 |
| 30 | 251.06 | | 250.84 | 251.04 | 251.58 | 251.38 - | 251.93 | 251.55 | 251.09 | 251.25 | 251.30 | 251.26 | 30 |
| 31 | 251.06 | | 250.79 | | 251.70 + | | 252.00 + | 251.50 - | | 251.27 | | 251.27 | 31 |
| Monatsmittel | 251.42 | 250.75 | 250.69 - | 250.93 | 251.11 | 251.84 + | 251.66 | 251.76 | 251.17 | 251.17 | 251.32 | 251.23 | |
| Maximum | 251.92 | 251.07 | 250.94 - | 251.12 | 251.76 | 252.28 + | 252.02 | 252.03 | 251.45 | 251.38 | 251.44 | 251.42 | |
| Datum | 03.01 | 07.02 | 28.03 | 26.04 | 31.05 | 05.06 | 31.07 | 01.08 | 01.09 | 23.10 | 13.11 | 04.12 | |
| Amplitude | 0.97 | 0.55 | 0.42 | 0.38 | 0.83 | 0.91 | 0.65 | 0.58 | 0.49 | 0.36 | 0.26 | 0.40 | |
| Jahr 2011 | Mittel | 251.26 m ü.M. | Maximum | 252.28 (05.Jun) | Minimum | 250.52 (24.Feb) | Amplitude | 1.76 m | | | | | |



| Periode | 2000 - 2011 | | | | | | | | | | | | |
|--------------|-------------|---------------|----------|----------------------|---------|----------------------|-----------|----------|--------|--------|--------|--------|--|
| Monatsmittel | 252.00 | 251.24 - | 251.35 | 251.45 | 251.87 | 251.94 | 251.94 | 252.08 + | 251.69 | 251.67 | 251.70 | 251.77 | |
| Maximum | 253.20 + | 252.20 - | 252.38 | 252.25 | 252.93 | 252.53 | 252.49 | 252.61 | 252.37 | 252.39 | 252.39 | 253.11 | |
| Jahr | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2009 | 2008 | |
| Minimum | 250.95 | 250.52 - | 250.52 - | 250.74 | 250.93 | 251.31 | 251.37 | 251.45 + | 250.96 | 251.02 | 250.92 | 251.02 | |
| Jahr | 2011 | 2011 | 2011 | 2011 | 2011 | 2007 | 2011 | 2011 | 2011 | 2011 | 2010 | 2011 | |
| Amplitude | 1.52 + | 0.55 | 0.47 - | 0.98 | 1.33 | 0.91 | 0.65 | 0.86 | 0.67 | 0.60 | 0.53 | 1.05 | |
| Jahr | 2010 | 2011 | 2007 | 2008 | 2010 | 2011 | 2011 | 2007 | 2010 | 2009 | 2009 | 2010 | |
| Periode | Mittel | 251.74 m ü.M. | Maximum | 253.20 (05.Jan 2009) | Minimum | 250.52 (24.Feb 2011) | Amplitude | 2.68 m | | | | | |

Darstellung der letzten 12 Jahre



Grundwassertemperatur

Rheintal

Muttentz

Abstichpunkt:

OK Terrain:

21.J.95

293.23

293.38

Im Oberdorf OM2

m ü.M.

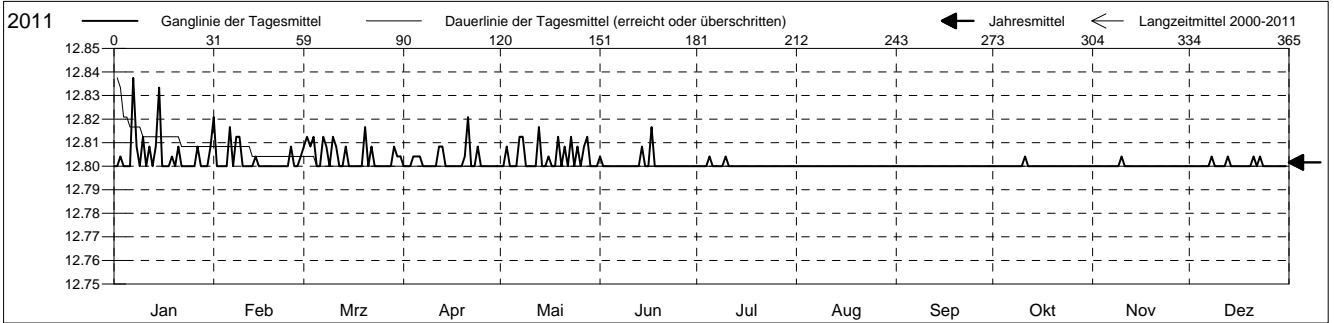
m ü.M.

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

Koordinaten: 0.00 / 0.00

| 2011 | Januar | Februar | März | April | Mai | Juni | Juli | August | September | Oktober | November | Dezember | |
|--------------|--------|---------|--------|---------|---------------|--------|---------|---------------|-----------|-----------|----------|----------|----|
| 1 | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 1 |
| 2 | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 2 |
| 3 | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 3 |
| 4 | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 4 |
| 5 | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 5 |
| Tagesmittel | | | | | | | | | | | | | |
| 6 | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 6 |
| 7 | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 7 |
| 8 | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 8 |
| 9 | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 9 |
| 10 | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 10 |
| 11 | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 11 |
| 12 | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12 |
| 13 | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 13 |
| 14 | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 14 |
| 15 | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 15 |
| Max. + | | | | | | | | | | | | | |
| 16 | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 16 |
| 17 | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 17 |
| 18 | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 18 |
| 19 | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 19 |
| 20 | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 20 |
| Min. - | | | | | | | | | | | | | |
| 21 | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 21 |
| 22 | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 22 |
| 23 | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 23 |
| 24 | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 24 |
| 25 | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 25 |
| 26 | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 26 |
| 27 | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 27 |
| 28 | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 28 |
| 29 | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 29 |
| 30 | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 30 |
| 31 | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 31 |
| Monatsmittel | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | |
| Maximum | 12.9 + | 12.9 + | 12.9 + | 12.9 + | 12.9 + | 12.9 + | 12.9 + | 12.8 - | 12.8 - | 12.9 + | 12.9 + | 12.9 + | |
| Datum | 03.01 | 01.02 | 01.03 | 04.04 | 03.05 | 01.06 | 05.07 | 01.08 | 01.09 | 11.10 | 10.11 | 08.12 | |
| Minimum | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | |
| Datum | 01.01 | 01.02 | 01.03 | 01.04 | 01.05 | 01.06 | 01.07 | 01.08 | 01.09 | 01.10 | 01.11 | 01.12 | |
| Amplitude | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 + | 0.0 + | 0.1 | 0.1 | 0.1 | |
| Jahr 2011 | Mittel | 12.8 °C | | Maximum | 12.9 (03.Jan) | | Minimum | 12.8 (01.Jan) | | Amplitude | 0.1 °C | | ← |



| Periode | 2000 - 2011 | | | | | | | | | | | | |
|--------------|-------------|---------|--------|---------|--------------------|--------|---------|--------------------|--------|-----------|--------|--------|--------|
| Monatsmittel | 12.9 + | 12.9 + | 12.9 + | 12.9 + | 12.9 + | 12.9 + | 12.9 + | 12.9 + | 12.9 + | 12.9 + | 12.9 + | 12.9 + | 12.9 + |
| Maximum | 13.0 | 12.9 - | 13.2 + | 13.0 | 13.0 | 13.0 | 13.0 | 13.2 + | 13.0 | 13.0 | 12.9 - | 13.0 | |
| Jahr | 2008 | 2009 | 2008 | 2007 | 2007 | 2007 | 2007 | 2008 | 2007 | 2008 | 2008 | 2007 | |
| Minimum | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + | 12.8 + |
| Jahr | 2010 | 2010 | 2010 | 2010 | 2010 | 2010 | 2010 | 2010 | 2010 | 2010 | 2009 | 2009 | |
| Amplitude | 0.1 - | 0.1 - | 0.2 | 0.1 - | 0.1 - | 0.1 - | 0.1 - | 0.3 + | 0.1 - | 0.1 - | 0.1 - | 0.1 - | 0.1 - |
| Jahr | 2010 | 2010 | 2008 | 2010 | 2010 | 2008 | 2008 | 2008 | 2008 | 2008 | 2009 | 2008 | |
| Periode | Mittel | 12.9 °C | | Maximum | 13.2 (13.Mrz 2008) | | Minimum | 12.8 (16.Nov 2009) | | Amplitude | 0.4 °C | | |

Darstellung der letzten 12 Jahre

