

## Grundwasserstände



Birstal

Münchenstein

20.J.62

Känelmattstrasse

Abstichpunkt:

272.39

m ü.M.

OK Terrain:

271.03

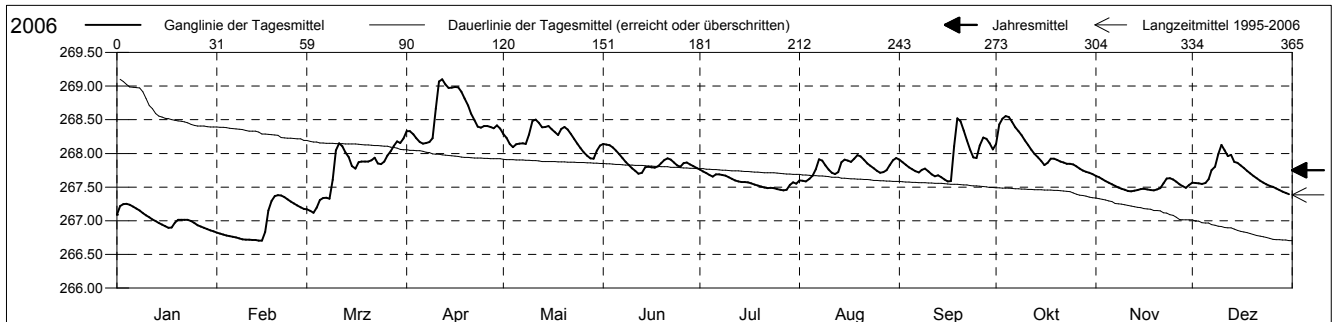
m ü.M.

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

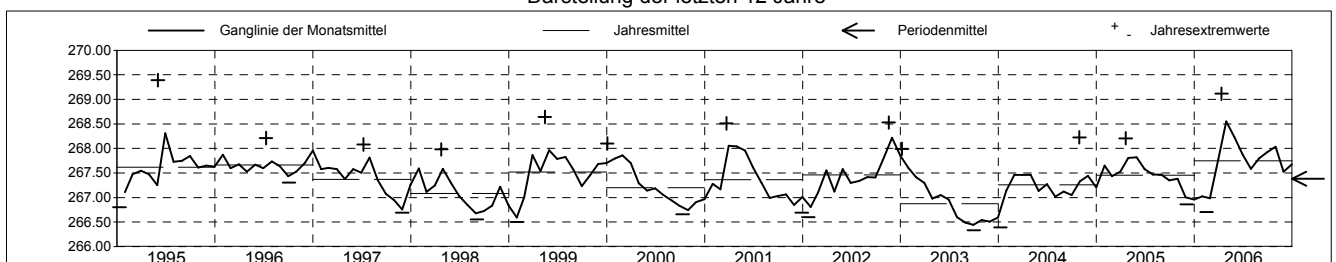
Koordinaten: 613543.25 / 262431.75

| 2006         | Januar   | Februar       | März     | April           | Mai      | Juni            | Juli      | August   | September | Oktober  | November | Dezember |    |
|--------------|----------|---------------|----------|-----------------|----------|-----------------|-----------|----------|-----------|----------|----------|----------|----|
| 1            | 267.09   | 266.82        | 267.17   | 268.33          | 268.29   | 268.14 +        | 267.76 +  | 267.60   | 267.91    | 268.14   | 267.67 + | 267.57   | 1  |
| 2            | 267.22   | 266.81        | 267.15   | 268.33          | 268.23   | 268.13          | 267.73    | 267.60   | 267.87    | 268.43   | 267.64   | 267.56   | 2  |
| 3            | 267.25 + | 266.80        | 267.12 - | 268.29          | 268.14   | 268.12          | 267.71    | 267.59 - | 267.83    | 268.51   | 267.62   | 267.56   | 3  |
| 4            | 267.25 + | 266.78        | 267.19   | 268.23          | 268.09   | 268.09          | 267.68    | 267.62   | 267.79    | 268.56 + | 267.59   | 267.55   | 4  |
| 5            | 267.24   | 266.77        | 267.31   | 268.17          | 268.14   | 268.04          | 267.66    | 267.67   | 267.76    | 268.54   | 267.57   | 267.56   | 5  |
| Tagesmittel  |          |               |          |                 |          |                 |           |          |           |          |          |          |    |
| 6            | 267.21   | 266.76        | 267.34   | 268.15 -        | 268.15   | 267.99          | 267.69    | 267.76   | 267.74    | 268.47   | 267.54   | 267.62   | 6  |
| 7            | 267.18   | 266.75        | 267.34   | 268.15 -        | 268.15   | 267.93          | 267.69    | 267.91   | 267.71    | 268.39   | 267.52   | 267.75   | 7  |
| 8            | 267.15   | 266.74        | 267.33   | 268.17          | 268.14   | 267.87          | 267.68    | 267.89   | 267.75    | 268.33   | 267.50   | 267.80   | 8  |
| 9            | 267.12   | 266.72        | 267.61   | 268.23          | 268.28   | 267.83          | 267.67    | 267.82   | 267.77    | 268.27   | 267.48   | 267.99   | 9  |
| 10           | 267.08   | 266.72        | 268.05   | 268.66          | 268.48   | 267.78          | 267.65    | 267.76   | 267.73    | 268.19   | 267.46   | 268.13 + | 10 |
| 11           | 267.05   | 266.72        | 268.15   | 269.07          | 268.50 + | 267.74          | 267.62    | 267.71   | 267.69    | 268.13   | 267.44 - | 268.05   | 11 |
| 12           | 267.02   | 266.71        | 268.11   | 269.10 +        | 268.45   | 267.70 -        | 267.60    | 267.69   | 267.66    | 268.05   | 267.44 - | 267.96   | 12 |
| 13           | 266.99   | 266.71        | 268.01   | 269.03          | 268.39   | 267.71          | 267.58    | 267.72   | 267.68    | 267.99   | 267.45   | 267.98   | 13 |
| 14           | 266.97   | 266.71        | 267.95   | 268.97          | 268.39   | 267.79          | 267.58    | 267.87   | 267.64    | 267.94   | 267.46   | 267.87   | 14 |
| 15           | 266.94   | 266.70 -      | 267.81   | 268.98          | 268.41   | 267.80          | 267.57    | 267.91   | 267.61    | 267.89   | 267.47   | 267.86   | 15 |
| Max. +       |          |               |          |                 |          |                 |           |          |           |          |          |          |    |
| 16           | 266.92   | 266.83        | 267.77   | 268.99          | 268.36   | 267.79          | 267.57    | 267.89   | 267.59 -  | 267.83   | 267.48   | 267.82   | 16 |
| 17           | 266.90   | 267.15        | 267.87   | 268.98          | 268.32   | 267.79          | 267.56    | 267.87   | 267.59 -  | 267.86   | 267.46   | 267.78   | 17 |
| 18           | 266.90   | 267.29        | 267.88   | 268.92          | 268.28   | 267.81          | 267.54    | 267.92   | 268.11    | 267.92   | 267.46   | 267.74   | 18 |
| 19           | 266.97   | 267.37        | 267.88   | 268.82          | 268.36   | 267.86          | 267.52    | 267.98 + | 268.52 +  | 267.92   | 267.45   | 267.70   | 19 |
| 20           | 267.01   | 267.38 +      | 267.88   | 268.71          | 268.39   | 267.90          | 267.51    | 267.95   | 267.95    | 267.90   | 267.46   | 267.67   | 20 |
| Min. -       |          |               |          |                 |          |                 |           |          |           |          |          |          |    |
| 21           | 267.01   | 267.37        | 267.90   | 268.59          | 268.35   | 267.93          | 267.50    | 267.90   | 268.34    | 267.88   | 267.49   | 267.63   | 21 |
| 22           | 267.01   | 267.35        | 267.93   | 268.49          | 268.29   | 267.91          | 267.48    | 267.85   | 268.19    | 267.86   | 267.56   | 267.59   | 22 |
| 23           | 267.01   | 267.32        | 267.85   | 268.40          | 268.21   | 267.86          | 267.49    | 267.82   | 268.06    | 267.85   | 267.63   | 267.56   | 23 |
| 24           | 266.99   | 267.29        | 267.84   | 268.38          | 268.14   | 267.82          | 267.49    | 267.78   | 267.94    | 267.85   | 267.63   | 267.54   | 24 |
| 25           | 266.97   | 267.26        | 267.88   | 268.41          | 268.08   | 267.80          | 267.47    | 267.74   | 267.93    | 267.84   | 267.61   | 267.52   | 25 |
| 26           | 266.93   | 267.23        | 267.97   | 268.41          | 268.02   | 267.85          | 267.46    | 267.71   | 268.11    | 267.81   | 267.58   | 267.50   | 26 |
| 27           | 266.91   | 267.20        | 268.03   | 268.39          | 267.96   | 267.86          | 267.45 -  | 267.72   | 268.24    | 267.77   | 267.54   | 267.48   | 27 |
| 28           | 266.89   | 267.18        | 268.11   | 268.37          | 267.93   | 267.84          | 267.46    | 267.75   | 268.22    | 267.75   | 267.51   | 267.46   | 28 |
| 29           | 266.87   |               | 268.18   | 268.41          | 267.92 - | 267.81          | 267.53    | 267.82   | 268.15    | 267.73   | 267.49   | 267.43   | 29 |
| 30           | 266.86   |               | 268.15   | 268.37          | 268.04   | 267.79          | 267.57    | 267.90   | 268.06    | 267.71   | 267.53   | 267.41   | 30 |
| 31           | 266.84 - |               | 268.22 + |                 | 268.12   |                 | 267.55    | 267.93   |           | 267.69 - |          | 267.39 - | 31 |
| Monatsmittel | 267.02   | 266.98 -      | 267.77   | 268.55 +        | 268.23   | 267.88          | 267.58    | 267.80   | 267.92    | 268.03   | 267.52   | 267.68   |    |
| Maximum      | 267.25 - | 267.38        | 268.30   | 269.11 +        | 268.51   | 268.14          | 267.77    | 267.98   | 268.54    | 268.57   | 267.68   | 268.15   |    |
| Datum        | 04.01    | 21.02         | 31.03    | 12.04           | 11.05    | 01.06           | 01.07     | 19.08    | 19.09     | 04.10    | 01.11    | 11.12    |    |
| Amplitude    | 0.42     | 0.68          | 1.19     | 0.98            | 0.60     | 0.48            | 0.33      | 0.40     | 0.98      | 0.88     | 0.25     | 0.76     |    |
| Jahr 2006    | Mittel   | 267.75 m ü.M. | Maximum  | 269.11 (12.Apr) | Minimum  | 266.70 (15.Feb) | Amplitude | 2.41 m   |           |          |          |          |    |



| Periode      | 1995 - 2006 |               |          |                      |          |                      |           |          |          |          |        |        |
|--------------|-------------|---------------|----------|----------------------|----------|----------------------|-----------|----------|----------|----------|--------|--------|
| Monatsmittel | 267.34      | 267.35        | 267.61 + | 267.56               | 267.55   | 267.50               | 267.36    | 267.27   | 267.19 - | 267.27   | 267.29 | 267.30 |
| Maximum      | 268.16      | 268.07        | 268.51   | 269.11               | 268.64   | 269.39 +             | 268.21    | 267.98 - | 268.54   | 268.57   | 268.53 | 268.30 |
| Jahr         | 1996        | 1999          | 2001     | 2006                 | 1999     | 1995                 | 1996      | 2005     | 2006     | 2006     | 2002   | 1995   |
| Minimum      | 266.39      | 266.52        | 266.92   | 266.92               | 266.93 + | 266.73               | 266.50    | 266.41   | 266.34   | 266.33 - | 266.39 | 266.48 |
| Jahr         | 2004        | 1999          | 2001     | 2003                 | 2003     | 2003                 | 2003      | 2003     | 2003     | 2003     | 2003   | 2003   |
| Amplitude    | 1.36        | 1.55          | 1.59 +   | 0.98                 | 1.16     | 1.59 +               | 0.96      | 0.72 -   | 1.05     | 1.31     | 1.01   | 1.30   |
| Jahr         | 2004        | 1999          | 2001     | 2006                 | 1999     | 1995                 | 2002      | 2005     | 2002     | 2004     | 2004   | 1997   |
| Periode      | Mittel      | 267.38 m ü.M. | Maximum  | 269.39 (02.Jun 1995) | Minimum  | 266.33 (01.Okt 2003) | Amplitude | 3.06 m   |          |          |        |        |

Darstellung der letzten 12 Jahre



# Grundwasserspiegel im Birstal

Station 20.J.62 Münchenstein

Känelmattstrasse

Koordinaten: 613'543.22 / 262'431.74

Messwerte: Grundwasserspiegel  
Temperatur

