# Grundwasserstände — Grundwassergebiet: Entlebuch

Gemeinde: Escholzmatt — Messstelle: PW Undergass — Nr. EO 101

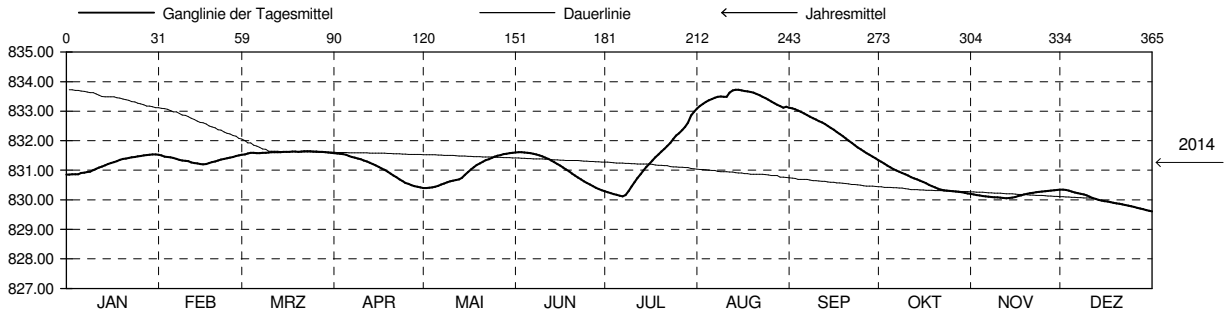
Koordinaten: 638489 / 196631 — OK Terrain: 835.68 m ü.M. — Abstichhöhe: 836.68 m ü.M.

Tagesmittel m ü.M.

| 2014 | JAN | FEB | MRZ | APR | MAI | JUN | JUL | AUG | SEP | OKT | NOV | DEZ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 830.86 - | 831.50 | 831.54 - | 831.57 + | 830.40 - | 831.61 + | 830.26 | 833.17 | 833.09 + | 831.28 + | 830.18 | 830.34 + | 1 |
| 2 | 830.87 | 831.46 | 831.57 | 831.56 | 830.41 | 831.61 + | 830.23 | 833.25 | 833.06 | 831.22 | 830.16 | 830.33 | 2 |
| 3 | 830.86 - | 831.45 | 831.59 | 831.55 | 830.42 | 831.60 | 830.20 | 833.31 | 833.02 | 831.16 | 830.15 | 830.31 | 3 |
| 4 | 830.87 | 831.44 | 831.59 | 831.52 | 830.45 | 831.59 | 830.17 | 833.36 | 832.97 | 831.10 | 830.13 | 830.28 | 4 |
| 5 | 830.90 | 831.41 | 831.58 | 831.48 | 830.48 | 831.58 | 830.14 | 833.41 | 832.92 | 831.04 | 830.12 | 830.25 | 5 |
| 6 | 830.92 | 831.38 | 831.59 | 831.45 | 830.52 | 831.56 | 830.12 - | 833.45 | 832.87 | 830.99 | 830.11 | 830.23 | 6 |
| 7 | 830.94 | 831.35 | 831.59 | 831.43 | 830.56 | 831.54 | 830.16 | 833.48 | 832.82 | 830.95 | 830.10 | 830.21 | 7 |
| 8 | 830.96 | 831.33 | 831.59 | 831.40 | 830.59 | 831.51 | 830.30 | 833.50 | 832.76 | 830.91 | 830.09 | 830.18 | 8 |
| 9 | 831.01 | 831.32 | 831.60 | 831.37 | 830.63 | 831.47 | 830.45 | 833.48 | 832.71 | 830.86 | 830.08 | 830.15 | 9 |
| 10 | 831.05 | 831.31 | 831.61 | 831.33 | 830.65 | 831.43 | 830.60 | 833.48 | 832.67 | 830.82 | 830.07 | 830.10 | 10 |
| 11 | 831.09 | 831.27 | 831.61 | 831.30 | 830.67 | 831.38 | 830.74 | 833.62 | 832.62 | 830.77 | 830.06 - | 830.06 | 11 |
| 12 | 831.13 | 831.24 | 831.61 | 831.25 | 830.70 | 831.33 | 830.87 | 833.70 | 832.56 | 830.72 | 830.06 - | 830.03 | 12 |
| 13 | 831.17 | 831.23 | 831.62 | 831.21 | 830.75 | 831.28 | 830.99 | 833.73 + | 832.51 | 830.69 | 830.06 - | 830.00 | 13 |
| 14 | 831.22 | 831.21 | 831.62 | 831.16 | 830.84 | 831.22 | 831.11 | 833.73 + | 832.44 | 830.65 | 830.07 | 829.98 | 14 |
| 15 | 831.24 | 831.20 - | 831.63 | 831.12 | 830.94 | 831.15 | 831.22 | 833.70 | 832.37 | 830.61 | 830.09 | 829.96 | 15 |
| 16 | 831.28 | 831.21 | 831.63 | 831.06 | 831.03 | 831.09 | 831.33 | 833.68 | 832.30 | 830.56 | 830.12 | 829.94 | 16 |
| 17 | 831.31 | 831.25 | 831.63 | 831.01 | 831.11 | 831.02 | 831.44 | 833.67 | 832.23 | 830.51 | 830.15 | 829.92 | 17 |
| 18 | 831.35 | 831.27 | 831.64 | 830.95 | 831.18 | 830.96 | 831.54 | 833.65 | 832.15 | 830.46 | 830.18 | 829.90 | 18 |
| 19 | 831.38 | 831.30 | 831.62 | 830.89 | 831.24 | 830.89 | 831.63 | 833.62 | 832.07 | 830.42 | 830.20 | 829.88 | 19 |
| 20 | 831.40 | 831.33 | 831.63 | 830.82 | 831.29 | 830.82 | 831.73 | 833.58 | 832.00 | 830.37 | 830.22 | 829.86 | 20 |
| 21 | 831.41 | 831.36 | 831.64 | 830.77 | 831.34 | 830.76 | 831.82 | 833.54 | 831.92 | 830.34 | 830.24 | 829.84 | 21 |
| 22 | 831.44 | 831.39 | 831.65 + | 830.69 | 831.38 | 830.69 | 831.92 | 833.49 | 831.85 | 830.32 | 830.25 | 829.82 | 22 |
| 23 | 831.45 | 831.41 | 831.64 | 830.63 | 831.42 | 830.63 | 832.05 | 833.44 | 831.78 | 830.31 | 830.27 | 829.80 | 23 |
| 24 | 831.47 | 831.43 | 831.63 | 830.58 | 831.45 | 830.57 | 832.18 | 833.38 | 831.71 | 830.30 | 830.28 | 829.78 | 24 |
| 25 | 831.48 | 831.45 | 831.63 | 830.54 | 831.49 | 830.51 | 832.25 | 833.33 | 831.65 | 830.29 | 830.29 | 829.76 | 25 |
| 26 | 831.50 | 831.48 | 831.62 | 830.50 | 831.52 | 830.46 | 832.36 | 833.27 | 831.58 | 830.28 | 830.30 | 829.73 | 26 |
| 27 | 831.52 | 831.50 | 831.62 | 830.47 | 831.54 | 830.41 | 832.47 | 833.21 | 831.52 | 830.27 | 830.31 | 829.71 | 27 |
| 28 | 831.53 + | 831.52 + | 831.61 | 830.44 | 831.56 | 830.37 | 832.61 | 833.17 | 831.46 | 830.25 | 830.32 | 829.68 | 28 |
| 29 | 831.53 + | | 831.60 | 830.42 | 831.58 | 830.33 | 832.85 | 833.12 - | 831.40 | 830.24 | 830.33 | 829.65 | 29 |
| 30 | 831.53 + | | 831.59 | 830.40 - | 831.59 | 830.29 - | 832.98 | 833.15 | 831.34 - | 830.22 | 830.34 + | 829.63 | 30 |
| 31 | 831.52 | | 831.58 | | 831.60 + | | 833.09 + | 833.12 - | | 830.20 - | | 829.60 - | 31 |
| Monatsmittel | 831.23 | 831.36 | 831.61 | 831.03 | 831.01 | 831.06 | 831.35 | 833.45 + | 832.28 | 830.62 | 830.18 | 829.97 - | |
| Maximum | 831.53 | 831.53 | 831.65 | 831.58 | 831.61 | 831.61 | 833.13 | 833.74 + | 833.11 | 831.31 | 830.34 - | 830.34 - | |
| Datum (Tag) | 29. | 28. | 22. | 1. | 31. | 1. | 31. | 13. | 1. | 1. | 30. | 1. | |
| Minimum | 830.86 | 831.20 | 831.53 | 830.40 | 830.40 | 830.27 | 830.12 | 833.11 + | 831.31 | 830.19 | 830.06 | 829.59 - | |
| Datum (Tag) | 1. | 15. | 1. | 30. | 1. | 30. | 6. | 29. | 30. | 31. | 12. | 31. | |
| Amplitude | 0.68 | 0.33 | 0.12 - | 1.18 | 1.21 | 1.34 | 3.02 + | 0.63 | 1.80 | 1.12 | 0.29 | 0.75 | |

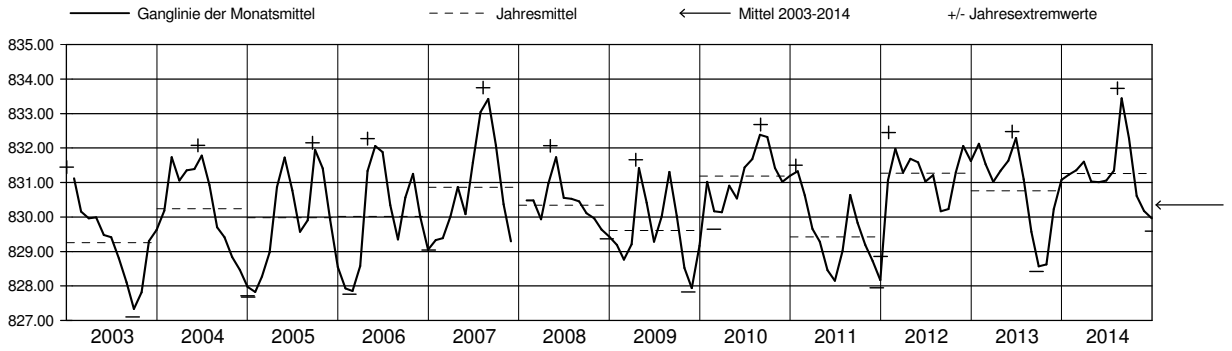
+ Maximum
- Minimum

Mittel: 831.26 — Maximum: 833.74 (13.August) — Minimum: 829.59 (31.Dezember) — Amplitude: 4.14




| 2003-2014 | JAN | FEB | MRZ | APR | MAI | JUN | JUL | AUG | SEP | OKT | NOV | DEZ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Monatsmittel | 830.21 | 830.19 | 830.12 | 830.92 + | 830.84 | 830.77 | 830.63 | 830.71 | 830.39 | 829.94 | 829.73 | 829.62 - |
| Maximum | 832.43 | 832.45 | 831.65 - | 832.28 | 832.28 | 832.48 | 833.51 | 833.75 + | 833.11 | 831.91 | 832.28 | 832.28 |
| Jahr | 2013 | 2012 | 2014 | 2006 | 2006 | 2013 | 2007 | 2007 | 2014 | 2010 | 2012 | 2012 |
| Minimum | 827.68 | 827.76 | 827.93 | 828.91 + | 828.11 | 828.07 | 828.30 | 827.62 | 827.10 - | 827.21 | 827.83 | 827.72 |
| Jahr | 2005 | 2006 | 2006 | 2011 | 2011 | 2011 | 2011 | 2003 | 2003 | 2003 | 2009 | 2004 |

Mittel: 830.35 — Maximum: 833.75 (09.08.2007) — Minimum: 827.10 (24.09.2003) — Amplitude: 6.65 — Max.jährliche Schwankung: 4.72 (2007)




Auswertung: MONITRON