

Abfluss



Diegterbach - Sissach

Stationsnummer: BL 4321

Einzugsgebiet: 32.70 km²

Höhe Station: 372.00 m ü. M.

Kanton Basel-Landschaft

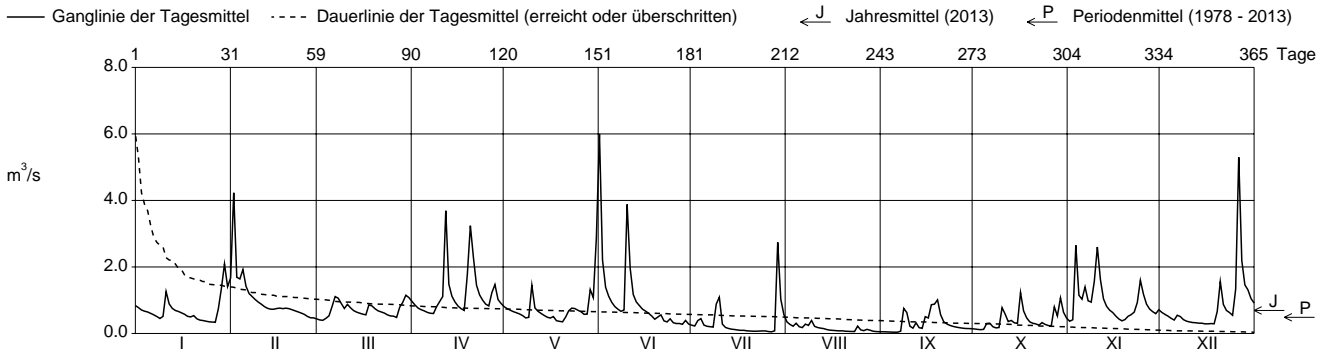
Tiefbauamt, Geschäftsbereich Wasserbau

Koordinaten: 627 990 / 257 090

Mittlere Höhe: 614.00 m ü. M.

| 2013 | | Januar | Februar | März | April | Mai | Juni | Juli | August | September | Oktober | November | Dezember | |
|-------------------|----|-------------|-------------|-------------|-------------|-------------|---------------|-------------|----------------|-------------|-------------|-------------|-------------|----------------------------|
| Tagesmittel | 1 | 0.841 | 1.67 | 0.439 | 0.964 | 0.804 | 6.00 + | 0.250 | 0.348 | 0.052 | 0.136 | 0.368 - | 0.633 | 1 |
| | 2 | 0.778 | 4.23 + | 0.407 | 0.854 | 0.746 | 2.21 | 0.225 | 0.271 | 0.050 | 0.124 | 0.413 | 0.574 | 2 |
| | 3 | 0.706 | 1.69 | 0.396 - | 0.763 | 0.698 | 1.39 | 0.388 | 0.219 | 0.046 | 0.114 - | 2.65 + | 0.521 | 3 |
| | 4 | 0.670 | 1.64 | 0.455 | 0.714 | 0.656 | 1.12 | 0.447 | 0.307 | 0.041 | 0.124 | 1.15 | 0.455 | 4 |
| | 5 | 0.646 | 1.92 | 0.530 | 0.679 | 0.623 | 0.938 | 0.252 | 0.203 | 0.039 - | 0.301 | 1.03 | 0.404 | 5 |
| | 6 | 0.604 | 1.42 | 0.809 | 0.634 | 0.587 | 0.810 | 0.177 | 0.216 | 0.039 - | 0.309 | 1.40 | 0.548 | 6 |
| | 7 | 0.560 | 1.20 | 1.11 | 0.608 | 0.539 | 0.731 | 0.204 | 0.281 | 0.069 | 0.204 | 0.982 | 0.508 | 7 |
| | 8 | 0.509 | 1.11 | 1.06 | 0.600 - | 0.468 | 0.666 | 0.192 | 0.243 | 0.754 | 0.168 | 0.943 | 0.417 | 8 |
| | 9 | 0.451 | 1.02 | 0.902 | 0.804 | 0.485 | 0.707 | 0.883 | 0.391 + | 0.630 | 0.179 | 1.56 | 0.371 | 9 |
| | 10 | 0.514 | 0.943 | 0.752 | 0.958 | 1.45 | 3.88 | 1.09 | 0.214 | 0.220 | 0.775 | 2.60 | 0.347 | 10 |
| m ³ /s | 11 | 1.26 | 0.880 | 0.876 | 1.11 | 0.770 | 1.96 | 0.280 | 0.179 | 0.160 | 0.582 | 1.62 | 0.329 | 11 |
| | 12 | 0.889 | 0.808 | 0.772 | 3.69 + | 0.667 | 1.17 | 0.182 | 0.160 | 0.322 | 0.358 | 1.04 | 0.323 | 12 |
| | 13 | 0.756 | 0.757 | 0.689 | 1.48 | 0.603 | 0.947 | 0.150 | 0.146 | 0.175 | 0.392 | 0.818 | 0.310 | 13 |
| | 14 | 0.692 | 0.731 | 0.642 | 1.12 | 0.543 | 0.838 | 0.129 | 0.117 | 0.155 | 0.321 | 0.701 | 0.309 | 14 |
| | 15 | 0.662 | 0.728 | 0.610 | 0.947 | 0.490 | 0.732 | 0.119 | 0.100 | 0.505 | 0.303 | 0.630 | 0.290 - | 15 |
| | 16 | 0.621 | 0.751 | 0.581 | 0.824 | 0.464 | 0.672 | 0.104 | 0.093 | 0.467 | 1.23 + | 0.524 | 0.290 - | 16 |
| | 17 | 0.578 | 0.762 | 0.560 | 0.744 | 0.509 | 0.608 | 0.094 | 0.085 | 0.865 | 0.678 | 0.436 | 0.298 | 17 |
| | 18 | 0.515 | 0.747 | 0.863 | 0.694 | 0.385 | 0.525 | 0.095 | 0.078 | 0.882 | 0.469 | 0.380 | 0.291 | 18 |
| | 19 | 0.498 | 0.761 | 0.827 | 1.76 | 0.365 | 0.429 | 0.079 | 0.080 | 1.01 + | 0.350 | 0.419 | 0.660 | 19 |
| | 20 | 0.538 | 0.745 | 0.742 | 3.24 | 0.350 - | 0.494 | 0.074 | 0.068 | 0.564 | 0.307 | 0.517 | 1.56 | 20 |
| + Maximum | 21 | 0.442 | 0.714 | 0.680 | 2.28 | 0.494 | 0.560 | 0.068 | 0.064 | 0.355 | 0.287 | 0.566 | 0.873 | 21 |
| | 22 | 0.402 | 0.680 | 0.647 | 1.45 | 0.682 | 0.379 | 0.068 | 0.060 | 0.287 | 0.249 | 0.643 | 0.693 | 22 |
| | 23 | 0.389 | 0.647 | 0.614 | 1.16 | 0.762 | 0.347 | 0.072 | 0.059 | 0.244 | 0.327 | 0.933 | 0.629 | 23 |
| | 24 | 0.369 | 0.613 | 0.561 | 1.00 | 0.749 | 0.441 | 0.077 | 0.222 | 0.215 | 0.273 | 1.60 | 0.547 | 24 |
| | 25 | 0.351 | 0.573 | 0.527 | 0.881 | 0.698 | 0.325 | 0.076 | 0.110 | 0.193 | 0.240 | 1.18 | 1.33 | 25 |
| - Minimum | 26 | 0.344 | 0.512 | 0.521 | 0.829 | 0.653 | 0.299 | 0.057 | 0.084 | 0.176 | 0.226 | 0.881 | 5.30 + | 26 |
| | 27 | 0.336 - | 0.472 | 0.482 | 1.23 | 0.576 | 0.300 | 0.050 - | 0.124 | 0.162 | 0.800 | 0.734 | 2.19 | 27 |
| | 28 | 0.743 | 0.469 - | 0.789 | 1.47 | 0.582 | 0.276 - | 0.079 | 0.100 | 0.151 | 0.528 | 0.656 | 1.46 | 28 |
| | 29 | 1.36 | | 0.936 | 1.02 | 1.32 | 0.392 | 2.74 + | 0.068 | 0.148 | 1.07 | 0.596 | 1.31 | 29 |
| | 30 | 2.09 + | | 1.15 + | 0.900 | 1.08 | 0.285 | 1.03 | 0.058 | 0.144 | 0.636 | 0.713 | 1.05 | 30 |
| | 31 | 1.41 | | 1.08 | | 2.89 + | | 0.572 | 0.053 - | | 0.461 | | 0.914 | 31 |
| Monatsumme | | 0.694 | 1.04 | 0.710 | 1.18 + | 0.732 | 1.01 | 0.334 | 0.154 - | 0.304 | 0.404 | 0.956 | 0.830 | m ³ /s |
| Maximum (Spitze) | | 3.25 29. | 7.83 02. | 1.56 07. | 8.52 12. | 7.40 31. | 11.4 01. + | 10.9 09. | 0.980 - 07. | 2.78 08. | 2.58 16. | 5.66 10. | 6.80 26. | m ³ /s Datum |

Jahresmittel 0.692 m³/s



| Periode | 1978 - 2013 (36 Jahre) | | | | | | | | | | | | |
|------------------------|------------------------|---------------|----------------|---------------|---------------|---------------|---------------|-----------------|---------------|---------------|---------------|---------------|---------------------------|
| Monatsumme | 0.623 | 0.600 | 0.683 + | 0.656 | 0.556 | 0.422 | 0.307 | 0.261 - | 0.264 | 0.337 | 0.457 | 0.667 | m ³ /s |
| Maximum (Spitze) | 28.0 + 1985 | 15.8 1999 | 14.4 - 2006 | 19.8 2006 | 23.6 1999 | 14.6 2010 | 24.7 1993 | 24.2 2007 | 22.0 2006 | 15.0 2012 | 15.6 1984 | 14.9 2010 | m ³ /s Jahr |
| Minimum (Momentanwert) | 0.079 + 1992 | 0.053 1986 | 0.035 1986 | 0.078 2003 | 0.022 2011 | 0.022 2011 | 0.019 2011 | 0.011 - 2003 | 0.020 2011 | 0.020 2011 | 0.022 2011 | 0.028 2011 | m ³ /s Jahr |

Grösstes Jahresmittel 0.904 (2006) m³/s **Periodenmittel** 0.486 m³/s **Kleinstes Jahresmittel** 0.186 (2003) m³/s

| Dauer der Tagesmittelwerte des Abflusses (erreicht oder überschritten) | | | | | | | | | | | | | |
|--|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------------------|
| Tage | 1 | 3 | 6 | 9 | 18 | 36 | 55 | 73 | 91 | 114 | 137 | 160 | |
| 2013 | 6.00 | 4.23 | 3.24 | 2.65 | 1.69 | 1.32 | 1.07 | 0.936 | 0.829 | 0.751 | 0.692 | 0.633 | m ³ /s |
| 1978 - 2013 | 4.97 | 3.38 | 2.48 | 2.07 | 1.58 | 1.12 | 0.881 | 0.728 | 0.615 | 0.484 | 0.384 | 0.315 | m ³ /s |
| Tage | 182 | 205 | 228 | 251 | 274 | 292 | 310 | 329 | 347 | 356 | 362 | 365 | |
| 2013 | 0.573 | 0.512 | 0.441 | 0.358 | 0.300 | 0.243 | 0.177 | 0.117 | 0.072 | 0.058 | 0.046 | 0.039 | m ³ /s |
| 1978 - 2013 | 0.265 | 0.219 | 0.184 | 0.150 | 0.124 | 0.108 | 0.097 | 0.083 | 0.068 | 0.052 | 0.031 | 0.020 | m ³ /s |

Die Abflüsse wurden auch für die Jahre 1975 bis 1977 bestimmt.

Wasserstand



Diegterbach - Sissach

Stationsnummer: BL 4321

Einzugsgebiet: 32.70 km²

Höhe Station: 372.00 m ü. M.

Kanton Basel-Landschaft

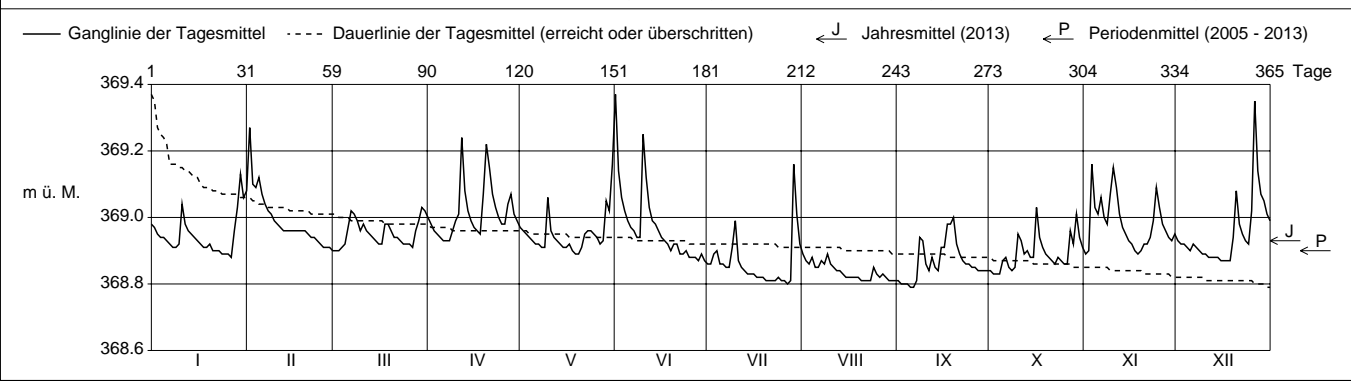
Tiefbauamt, Geschäftsbereich Wasserbau

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| 2013 | Januar | Februar | März | April | Mai | Juni | Juli | August | September | Oktober | November | Dezember | | |
|--------------------|--|--|--|--|--|--|--|--|--|--|--|--|------------------------------------|----------------------------|
| Tagesmittel | 1 368.98 2 368.97 3 368.95 4 368.94 5 368.94 | 369.08 369.27 + 369.10 369.09 369.12 | 368.90 - 368.90 - 368.90 - 368.91 368.92 | 369.00 368.98 368.96 368.95 368.94 | 368.97 368.96 368.95 368.94 368.93 | 369.37 + 369.14 369.06 369.02 368.99 | 368.86 368.87 368.89 368.90 368.86 | 368.89 + 368.86 368.88 368.88 368.85 | 368.81 368.80 368.86 368.80 368.79 - | 368.84 368.83 - 368.83 - 368.83 - 368.87 | 368.89 - 368.89 369.16 + 369.03 369.01 | 368.93 368.92 368.92 368.91 368.90 | | 1 2 3 4 5 |
| | 6 368.93 7 368.92 8 368.91 9 368.91 10 368.92 | 369.07 369.04 369.02 369.01 368.99 | 368.97 368.93 - 368.93 - 368.99 368.96 | 368.92 368.92 368.93 - 368.93 - 368.99 | 368.92 368.96 368.96 368.91 369.06 | 368.97 368.96 368.94 368.94 368.94 | 368.86 368.85 368.85 368.89 368.99 | 368.85 368.87 368.86 368.89 + 368.86 | 368.79 - 368.81 368.84 368.93 368.86 | 368.88 368.85 368.84 368.85 368.95 | 369.06 369.00 368.98 369.07 369.15 | 368.92 368.91 368.90 368.89 368.89 | | 6 7 8 9 10 |
| m ü. M. | 11 369.04 12 368.98 13 368.96 14 368.95 15 368.94 | 368.98 368.96 368.96 368.96 368.96 | 368.98 368.96 368.95 368.94 368.93 | 369.01 369.24 + 369.08 369.02 368.99 | 368.96 368.94 368.93 368.92 368.91 | 369.12 369.03 368.99 368.98 368.96 | 368.87 368.85 368.84 368.83 368.83 | 368.85 368.84 368.85 368.83 368.82 | 368.84 368.88 368.85 368.84 368.91 | 368.93 368.89 368.90 368.88 368.88 | 369.09 369.01 368.97 368.95 368.93 | 368.88 368.88 368.88 368.88 368.87 - | | 11 12 13 14 15 |
| | 16 368.93 17 368.92 18 368.91 19 368.91 20 368.92 | 368.96 368.96 368.96 368.96 368.96 | 368.92 368.92 368.98 368.98 368.96 | 368.97 368.96 368.95 369.07 369.22 | 368.91 368.92 368.90 368.89 368.89 - | 368.94 368.93 368.92 368.90 368.92 | 368.83 368.82 368.82 368.82 368.81 | 368.82 368.82 368.82 368.82 368.81 - | 368.91 368.98 368.91 368.90 368.92 + | 369.03 + 368.94 368.89 368.89 368.88 | 368.92 368.90 368.89 368.90 368.92 | 368.87 - 368.87 - 368.87 - 368.87 - 369.08 | | 16 17 18 19 20 |
| + Maximum | 21 368.90 22 368.90 23 368.90 24 368.89 25 368.89 | 368.95 368.94 368.94 368.93 368.92 | 368.94 368.94 368.93 368.92 368.92 | 369.15 369.07 369.03 369.00 368.98 | 368.91 368.95 368.96 368.96 368.95 | 368.92 368.89 368.89 368.90 368.88 | 368.81 368.81 368.81 368.82 368.81 | 368.81 368.81 368.81 368.85 368.83 | 368.89 368.87 368.86 368.86 368.85 | 368.87 368.86 368.88 368.87 368.86 | 368.92 368.94 368.99 369.09 369.03 | 368.98 368.95 368.93 368.92 369.02 | | 21 22 23 24 25 |
| - Minimum | 26 368.89 27 368.88 28 368.96 29 369.03 30 369.13 31 369.06 | 368.91 - 368.91 - 368.91 - 368.99 369.03 + | 368.92 368.91 368.96 369.01 369.03 + | 368.98 369.04 369.07 369.01 368.99 | 368.94 368.92 368.93 369.05 369.02 | 368.88 368.88 368.87 - 368.89 368.87 - | 368.81 368.80 - 368.81 369.16 + 369.01 | 368.82 368.83 368.82 368.81 368.81 - | 368.85 368.84 368.84 368.84 368.84 | 368.86 368.96 368.92 369.01 368.94 | 368.98 368.96 368.94 368.93 368.95 | 368.98 369.14 369.07 369.05 369.01 | + 26 27 28 29 30 31 | |
| Monatsmittel | 368.94 | 368.99 | 368.95 | 369.01 + | 368.95 | 368.97 | 368.86 | 368.84 - | 368.87 | 368.89 | 368.98 | 368.95 | m ü. M. | |
| Maximum (Spitze) | 369.22 29. | 369.47 02. | 369.09 07. | 369.50 12. | 369.45 31. | 369.62 + 01. | 369.60 09. | 369.00 - 07. | 369.18 08. | 369.17 16. | 369.37 10. | 369.42 26. | m ü. M. Datum | |

Jahreswerte in m ü. M. Mittel 368.93 Maximum 369.37 (01.06.2013) Minimum 368.79 (05.09.2013) Spitze 369.62 (01.06.2013)



| Periode | 2005 - 2013 (9 Jahre) | | | | | | | | | | | | |
|------------------------|-----------------------|----------------|----------------|------------------|----------------|----------------|----------------|------------------|----------------|----------------|------------------|----------------|-----------------|
| Monatsmittel | 368.93 | 368.92 | 368.95 | 368.95 | 368.90 | 368.88 | 368.85 - | 368.87 | 368.85 - | 368.86 | 368.89 | 368.97 + | m ü. M. |
| Maximum (Spitze) | 369.32 - 2012 | 369.47 2013 | 369.57 2006 | 369.71 2006 | 369.45 2013 | 369.62 2013 | 369.61 2012 | 369.80 + 2007 | 369.76 2006 | 369.74 2012 | 369.45 2012 | 369.59 2010 | m ü. M. Jahr |
| Minimum (Momentanwert) | 368.76 2006 | 368.76 2006 | 368.81 2005 | 368.82 + 2011 | 368.76 2011 | 368.75 2005 | 368.74 2011 | 368.75 2011 | 368.74 2005 | 368.74 2005 | 368.73 - 2005 | 368.74 2005 | m ü. M. Jahr |

Grösstes Jahresmittel 368.94 (2012) m ü. M. **Periodenmittel** 368.90 m ü. M. **Kleinste Jahresmittel** 368.85 (2011) m ü. M.

| Dauer der Tagesmittelwerte des Wasserstandes (erreicht oder überschritten) | | | | | | | | | | | | | |
|--|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------|
| Tage | 1 | 3 | 6 | 9 | 18 | 36 | 55 | 73 | 91 | 114 | 137 | 160 | |
| 2013 | 369.37 | 369.27 | 369.22 | 369.16 | 369.09 | 369.04 | 369.01 | 368.99 | 368.98 | 368.96 | 368.94 | 368.93 | m ü. M. |
| 2005 - 2013 | 369.33 | 369.24 | 369.18 | 369.13 | 369.08 | 369.03 | 368.99 | 368.97 | 368.95 | 368.93 | 368.92 | 368.90 | m ü. M. |
| Tage | 182 | 205 | 228 | 251 | 274 | 292 | 310 | 329 | 347 | 356 | 362 | 365 | |
| 2013 | 368.92 | 368.91 | 368.90 | 368.89 | 368.88 | 368.86 | 368.85 | 368.83 | 368.81 | 368.81 | 368.80 | 368.79 | m ü. M. |
| 2005 - 2013 | 368.88 | 368.87 | 368.86 | 368.85 | 368.84 | 368.83 | 368.81 | 368.80 | 368.78 | 368.77 | 368.76 | 368.74 | m ü. M. |

Die Wasserstände wurden auch für die Jahre 1978 bis 2004 bestimmt.
Ab 1.9.2004 neue Nullpunkthöhe.