

Abfluss



Diegterbach - Sissach

Stationsnummer: BL 4321

Einzugsgebiet: 32.70 km²

Höhe Station: 372.00 m ü. M.

Kanton Basel-Landschaft

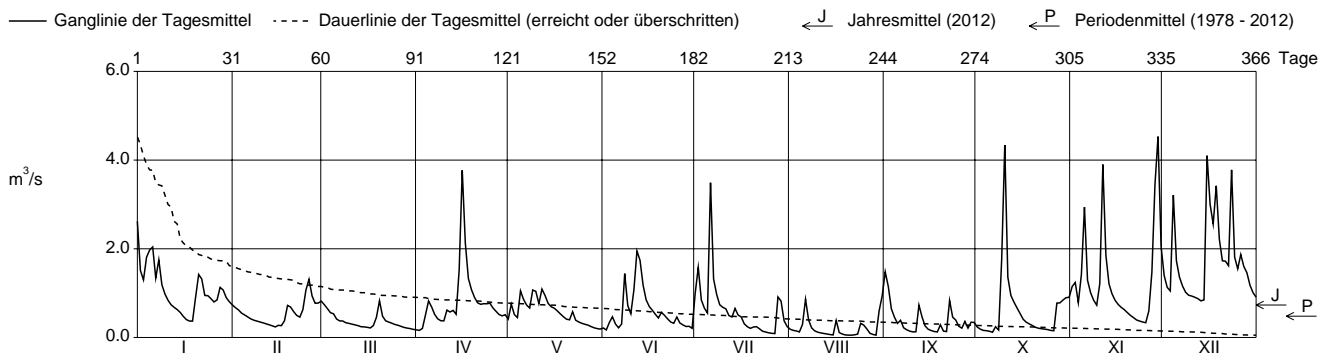
Tiefbauamt, Geschäftsbereich Wasserbau

Koordinaten: 627 990 / 257 090

Mittlere Höhe: 614.00 m ü. M.

| 2012 | | Januar | Februar | März | April | Mai | Juni | Juli | August | September | Oktober | November | Dezember | |
|-------------------|----------|----------|------------|----------|----------|----------|----------|----------|----------|------------|----------|----------|-------------------------|----|
| Tagesmittel | 1 | 2.62 + | 0.735 | 0.819 | 0.172 | 0.414 | 0.215 | 0.997 | 0.186 | 1.48 + | 0.237 | 1.15 | 1.40 | 1 |
| | 2 | 1.51 | 0.672 | 0.740 | 0.160 - | 0.751 | 0.170 - | 1.58 | 0.160 | 1.15 | 0.189 | 1.24 | 1.13 | 2 |
| | 3 | 1.30 | 0.621 | 0.652 | 0.204 | 0.517 | 0.340 | 0.846 | 0.147 | 0.647 | 0.160 | 0.786 | 1.05 | 3 |
| | 4 | 1.81 | 0.549 | 0.559 | 0.508 | 0.450 | 0.467 | 0.661 | 0.125 | 0.459 | 0.153 | 1.42 | 3.21 | 4 |
| | 5 | 1.97 | 0.508 | 0.534 | 0.823 | 1.05 | 0.303 | 0.551 | 0.293 | 0.318 | 0.140 | 2.94 | 1.73 | 5 |
| | 6 | 2.04 | 0.464 | 0.416 | 0.690 | 0.858 | 0.218 | 0.861 | 0.388 | 0.118 - | 1.29 | 1.29 | 1.36 | 6 |
| | 7 | 1.34 | 0.420 | 0.374 | 0.520 | 0.731 | 0.304 | 1.32 | 0.394 | 0.219 | 0.242 | 1.01 | 1.16 | 7 |
| | 8 | 1.75 | 0.390 | 0.372 | 0.420 | 0.664 | 1.44 | 0.971 | 0.215 | 0.174 | 0.168 | 0.840 | 1.02 | 8 |
| | 9 | 1.19 | 0.370 | 0.333 | 0.378 | 1.07 | 0.720 | 0.738 | 0.149 | 0.143 | 1.77 | 0.729 | 0.953 | 9 |
| | 10 | 0.980 | 0.350 | 0.318 | 0.374 | 1.04 | 0.535 | 0.680 | 0.119 | 0.126 | 4.34 + | 1.21 | 0.934 | 10 |
| m ³ /s | 11 | 0.840 | 0.330 | 0.301 | 0.617 | 0.764 | 1.07 | 0.646 | 0.103 | 0.128 | 1.36 | 3.90 | 0.907 | 11 |
| | 12 | 0.738 | 0.308 | 0.284 | 0.574 | 1.09 + | 1.95 + | 0.494 | 0.090 | 0.730 | 0.947 | 1.85 | 0.876 | 12 |
| | 13 | 0.680 | 0.286 | 0.267 | 0.611 | 0.949 | 1.74 | 0.462 | 0.078 | 0.466 | 0.798 | 1.21 | 0.825 - | 13 |
| | 14 | 0.629 | 0.263 | 0.242 | 0.524 | 0.771 | 1.18 | 0.654 | 0.066 | 0.262 | 0.666 | 0.983 | 0.848 | 14 |
| | 15 | 0.564 | 0.238 - | 0.239 | 1.53 | 0.694 | 0.848 | 0.506 | 0.057 | 0.186 | 0.541 | 0.838 | 4.10 + | 15 |
| | 16 | 0.475 | 0.274 | 0.229 | 3.77 + | 0.661 | 0.700 | 0.465 | 0.383 | 0.156 | 0.411 | 0.745 | 3.00 | 16 |
| | 17 | 0.403 | 0.267 | 0.215 | 2.13 | 0.601 | 0.615 | 0.309 | 0.111 | 0.135 | 0.345 | 0.679 | 2.56 | 17 |
| | 18 | 0.370 | 0.376 | 0.269 | 1.33 | 0.532 | 0.523 | 0.244 | 0.077 | 0.125 - | 0.306 | 0.627 | 3.42 | 18 |
| | 19 | 0.369 - | 0.723 | 0.456 | 1.08 | 0.468 | 0.440 | 0.206 | 0.057 | 0.286 | 0.270 | 0.561 | 2.22 | 19 |
| | 20 | 0.908 | 0.686 | 0.827+ | 0.904 | 0.413 | 0.566 | 0.235 | 0.053 | 0.144 | 0.231 | 0.498 | 1.73 | 20 |
| + Maximum | 21 | 1.42 | 0.582 | 0.479 | 0.782 | 0.398 | 0.498 | 0.244 | 0.052 - | 0.133 | 0.208 | 0.448 | 1.72 | 21 |
| | 22 | 1.32 | 0.498 | 0.376 | 0.748 | 0.580 | 0.419 | 0.194 | 0.060 | 0.833 | 0.198 | 0.395 | 1.62 | 22 |
| | 23 | 0.948 | 0.459 | 0.348 | 0.762 | 0.390 | 0.349 | 0.141 | 0.076 | 0.459 | 0.188 | 0.370 | 3.78 | 23 |
| | 24 | 0.942 | 0.626 | 0.322 | 0.760 | 0.350 | 0.320 | 0.123 | 0.319 | 0.393 | 0.178 | 0.349 | 1.81 | 24 |
| | 25 | 0.876 | 1.07 | 0.294 | 0.774 | 0.320 | 0.461 | 0.105 | 0.278 | 0.254 | 0.159 | 0.332 - | 1.55 | 25 |
| - Minimum | 26 | 0.801 | 1.31 + | 0.276 | 0.667 | 0.298 | 0.327 | 0.093 | 0.193 | 0.210 | 0.152 | 0.599 | 1.87 | 26 |
| | 27 | 0.847 | 0.937 | 0.251 | 0.591 | 0.279 | 0.283 | 0.088 - | 0.095 | 0.361 | 0.775 | 1.47 | 1.60 | 27 |
| | 28 | 1.13 | 0.772 | 0.227 | 0.519 | 0.247 | 0.248 | 0.913 | 0.068 | 0.211 | 0.781 | 3.44 | 1.46 | 28 |
| | 29 | 1.07 | 0.776 | 0.212 | 0.487 | 0.219 | 0.252 | 0.822 | 0.053 | 0.344 | 0.845 | 4.53 + | 1.18 | 29 |
| | 30 | 0.898 | | 0.200 | 0.513 | 0.201 | 0.207 | 0.377 | 0.597 | 0.340 | 0.898 | 2.06 | 1.01 | 30 |
| | 31 | 0.806 | | 0.183 - | | 0.189 - | | 0.247 | 0.936+ | | 0.904 | | 0.909 | 31 |
| Monatsumme | 1.08 | 0.547 | 0.375 | 0.797 | 0.579 | 0.590 | 0.626 | 0.208- | 0.376 | 0.603 | 1.28 | 1.71 + | m ³ /s | |
| Maximum (Spitze) | 4.87 01. | 1.50 26. | 1.29 - 20. | 4.77 16. | 3.14 09. | 5.30 12. | 11.4 06. | 1.83 30. | 2.12 01. | 15.0 + 10. | 7.40 05. | 7.88 23. | m ³ /s Datum | |

Jahresmittel 0.732 m³/s



| Periode | 1978 - 2012 (35 Jahre) | | | | | | | | | | | | |
|------------------------|------------------------|------------|-------------|------------|------------|------------|------------|-------------|------------|------------|------------|------------|------------------------|
| Monatsumme | 0.621 | 0.587 | 0.683+ | 0.641 | 0.551 | 0.405 | 0.306 | 0.264 | 0.263- | 0.335 | 0.443 | 0.663 | 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** 0.480 m³/s **Kleinste 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 | |
| 2012 | 4.53 | 4.10 | 3.77 | 3.42 | 2.04 | 1.51 | 1.21 | 1.02 | 0.907 | 0.806 | 0.729 | 0.621 | m ³ /s |
| 1978 - 2012 | 4.96 | 3.35 | 2.44 | 2.06 | 1.58 | 1.11 | 0.872 | 0.714 | 0.602 | 0.471 | 0.373 | 0.306 | m ³ /s |
| Tage | 182 | 205 | 228 | 251 | 274 | 292 | 310 | 329 | 347 | 356 | 362 | 365 | |
| 2012 | 0.523 | 0.459 | 0.377 | 0.327 | 0.274 | 0.238 | 0.204 | 0.160 | 0.119 | 0.078 | 0.057 | 0.053 | m ³ /s |
| 1978 - 2012 | 0.258 | 0.215 | 0.181 | 0.147 | 0.123 | 0.107 | 0.096 | 0.083 | 0.067 | 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

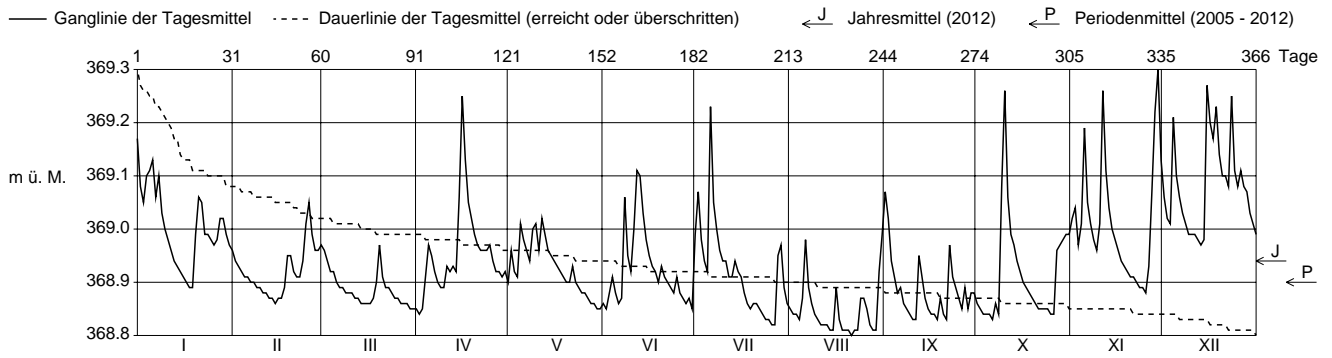
Tiefbauamt, Geschäftsbereich Wasserbau

Koordinaten: 627 990 / 257 090

Mittlere Höhe: 614.00 m ü. M.

| 2012 | Januar | Februar | März | April | Mai | Juni | Juli | August | September | Oktober | November | Dezember | |
|-------------------------|------------|------------|--------------|------------|------------|------------|------------|------------|------------|--------------|------------|------------|---------------|
| Tagesmittel | 369.17 + | 368.96 | 368.97 + | 368.85 | 368.90 | 368.86 | 368.99 | 368.85 | 369.07 + | 368.86 | 369.02 | 369.06 | 1 |
| | 369.08 | 368.94 | 368.96 | 368.84 - | 368.96 | 368.85 | 369.07 | 368.84 | 369.02 | 368.85 | 369.04 | 369.02 | 2 |
| | 369.05 | 368.93 | 368.94 | 368.85 | 368.92 | 368.88 | 368.98 | 368.84 | 368.94 | 368.84 | 368.97 | 369.01 | 3 |
| | 369.10 | 368.92 | 368.92 | 368.91 | 368.91 | 368.91 | 368.94 | 368.83 | 368.91 | 368.84 | 369.01 | 369.21 | 4 |
| | 369.11 | 368.91 | 368.92 | 368.97 | 369.01 | 368.88 | 368.92 | 368.87 | 368.88 | 368.84 | 369.19 | 369.10 | 5 |
| | 369.13 | 368.90 | 368.91 | 368.95 | 368.98 | 368.86 | 369.23 + | 368.98 | 368.89 | 368.83 - | 369.05 | 369.06 | 6 |
| | 369.06 | 368.90 | 368.89 | 368.92 | 368.96 | 368.87 | 369.05 | 368.89 | 368.86 | 368.86 | 369.01 | 369.03 | 7 |
| | 369.10 | 368.90 | 368.89 | 368.90 | 368.94 | 369.06 | 369.00 | 368.86 | 368.85 | 368.84 | 368.98 | 369.01 | 8 |
| | 369.03 | 368.89 | 368.88 | 368.89 | 369.00 | 368.95 | 368.96 | 368.84 | 368.84 | 369.08 | 368.96 | 368.99 | 9 |
| | 369.00 | 368.89 | 368.88 | 368.89 | 369.01 | 368.92 | 368.94 | 368.83 | 368.83 - | 369.26 + | 369.01 | 368.99 | 10 |
| | 368.98 | 368.88 | 368.88 | 368.93 | 368.96 | 369.00 | 368.94 | 368.82 | 368.83 - | 369.06 | 369.26 | 368.99 | 11 |
| | 368.96 | 368.88 | 368.87 | 368.92 | 369.02 + | 369.11 | 368.91 | 368.82 | 368.95 | 368.99 | 369.11 | 368.98 | 12 |
| | 368.94 | 368.87 | 368.87 | 368.93 | 368.99 | 369.10 | 368.91 | 368.82 | 368.91 | 368.97 | 369.04 | 368.97 - | 13 |
| m ü. M. | 368.93 | 368.87 | 368.86 | 368.92 | 368.96 | 369.03 | 368.94 | 368.81 | 368.87 | 368.94 | 369.00 | 368.98 | 14 |
| | 368.92 | 368.86 - | 368.86 | 369.06 | 368.95 | 368.98 | 368.92 | 368.81 | 368.85 | 368.92 | 368.98 | 369.27 + | 15 |
| | 368.91 | 368.87 | 368.86 | 369.25 + | 368.94 | 368.95 | 368.91 | 368.89 | 368.84 | 368.90 | 368.96 | 369.20 | 16 |
| | 368.90 | 368.87 | 368.86 | 369.13 | 368.93 | 368.93 | 368.88 | 368.83 | 368.84 | 368.89 | 368.94 | 369.17 | 17 |
| | 368.89 | 368.89 | 368.87 | 369.05 | 368.92 | 368.92 | 368.86 | 368.81 | 368.83 - | 368.88 | 368.93 | 369.23 | 18 |
| | 368.89 | 368.95 | 368.90 | 369.02 | 368.91 | 368.90 | 368.85 | 368.81 | 368.87 | 368.87 | 368.92 | 369.14 | 19 |
| | 368.99 | 368.95 | 368.97 + | 368.99 | 368.90 | 368.93 | 368.86 | 368.81 | 368.84 | 368.86 | 368.91 | 369.10 | 20 |
| | 369.06 | 368.92 | 368.91 | 368.97 | 368.90 | 368.91 | 368.86 | 368.80 - | 368.83 - | 368.85 | 368.91 | 369.10 | 21 |
| | 369.05 | 368.91 | 368.89 | 368.96 | 368.93 | 368.90 | 368.85 | 368.81 | 368.97 | 368.85 | 368.90 | 369.08 | 22 |
| + Maximum | 368.99 | 368.91 | 368.89 | 368.96 | 368.90 | 368.89 | 368.84 | 368.81 | 368.91 | 368.85 | 368.89 | 369.25 | 23 |
| | 368.99 | 368.94 | 368.88 | 368.96 | 368.89 | 368.88 | 368.83 | 368.87 | 368.89 | 368.85 | 368.89 | 369.11 | 24 |
| | 368.98 | 369.01 | 368.87 | 368.97 | 368.88 | 368.91 | 368.83 | 368.87 | 368.87 | 368.84 | 368.88 - | 369.08 | 25 |
| - Minimum | 368.97 | 369.05 + | 368.87 | 368.94 | 368.88 | 368.88 | 368.82 - | 368.85 | 368.85 | 368.84 | 368.93 | 369.11 | 26 |
| | 368.98 | 368.99 | 368.86 | 368.92 | 368.87 | 368.87 | 368.82 - | 368.82 | 368.89 | 368.96 | 369.07 | 369.08 | 27 |
| | 369.02 | 368.96 | 368.86 | 368.92 | 368.86 | 368.86 | 368.85 | 368.81 | 368.85 | 368.97 | 369.22 | 369.07 | 28 |
| | 369.02 | 368.96 | 368.86 | 368.91 | 368.86 | 368.87 | 368.97 | 368.81 | 368.88 | 368.98 | 369.30 + | 369.03 | 29 |
| | 368.99 | | 368.85 - | 368.92 | 368.85 | 368.85 | 368.89 | 368.92 | 368.88 | 368.99 | 369.13 | 369.01 | 30 |
| | 368.97 | | 368.85 - | | 368.85 | | 368.86 | 368.99 + | | | | 368.99 | 31 |
| Monatsmittel | 369.01 | 368.92 | 368.89 | 368.95 | 368.93 | 368.92 | 368.92 | 368.85 - | 368.88 | 368.91 | 369.01 | 369.08 + | m ü. M. |
| Maximum (Spitze) | 369.32 01. | 369.08 26. | 369.05 - 20. | 369.32 16. | 369.21 09. | 369.35 12. | 369.61 06. | 369.11 30. | 369.14 01. | 369.74 + 10. | 369.45 05. | 369.47 23. | m ü. M. Datum |

Jahreswerte in m ü. M. Mittel 368.94 Maximum 369.30 (29.11.2012) Minimum 368.80 (21.08.2012) Spitze 369.74 (10.10.2012)



| Periode | 2005 - 2012 (8 Jahre) | | | | | | | | | | | | |
|-------------------------------|-----------------------|-------------|-------------|---------------|---------------|-------------|-------------|---------------|-------------|-------------|---------------|-------------|--------------|
| Monatsmittel | 368.93 | 368.92 | 368.95 | 368.94 | 368.90 | 368.87 | 368.85 - | 368.87 | 368.85 - | 368.86 | 368.88 | 368.97 + | m ü. M. |
| Maximum (Spitze) | 369.32 2012 | 369.39 2009 | 369.57 2006 | 369.71 2006 | 369.27 - 2005 | 369.58 2010 | 369.61 2012 | 369.80 + 2012 | 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 | |
| 2012 | 369.30 | 369.26 | 369.25 | 369.22 | 369.13 | 369.07 | 369.03 | 369.01 | 368.99 | 368.97 | 368.95 | 368.93 | m ü. M. |
| 2005 - 2012 | 369.31 | 369.23 | 369.18 | 369.13 | 369.08 | 369.02 | 368.99 | 368.97 | 368.95 | 368.93 | 368.91 | 368.89 | m ü. M. |
| Tage | 182 | 205 | 228 | 251 | 274 | 292 | 310 | 329 | 347 | 356 | 362 | 365 | |
| 2012 | 368.92 | 368.91 | 368.89 | 368.88 | 368.87 | 368.86 | 368.85 | 368.84 | 368.83 | 368.82 | 368.81 | 368.81 | m ü. M. |
| 2005 - 2012 | 368.88 | 368.87 | 368.86 | 368.85 | 368.83 | 368.82 | 368.81 | 368.79 | 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.