

Abfluss



Diegterbach - Diegten

Stationsnummer: BL 4326

Einzugsgebiet: 13.10 km²

Höhe Station: 509 m ü. M.

Kanton Basel-Landschaft

Tiefbauamt, Geschäftsbereich Wasserbau

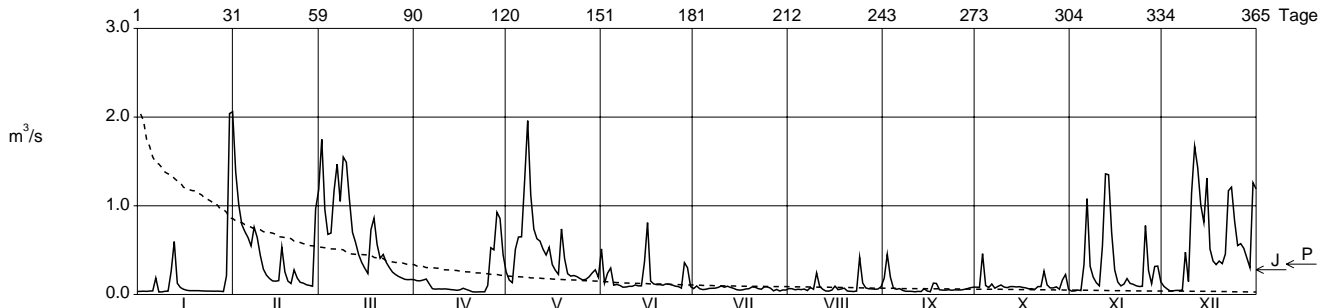
Koordinaten: 2628 131 / 1249 929

Mittlere Höhe: 746 m ü. M.

| 2017 | | Januar | Februar | März | April | Mai | Juni | Juli | August | September | Oktober | November | Dezember | |
|-------------------|-------------|-------------|-------------|-------------|-------------|-------------|---------------|-------------|-------------|-------------|---------------|-------------|----------------------------|----|
| Tagesmittel | 1 | 0.034 | 2.06 + | 1.18 | 0.167 | 0.254 | 0.514 | 0.066 | 0.066 | 0.184 | 0.083 | 0.038 - | 0.092 | 1 |
| | 2 | 0.035 | 1.38 | 1.75 + | 0.155 | 0.163 | 0.129 | 0.096+ | 0.065 | 0.453+ | 0.079 | 0.040 | 0.064 | 2 |
| | 3 | 0.037 | 1.01 | 0.960 | 0.154 | 0.134 - | 0.241 | 0.064 | 0.053 | 0.198 | 0.460+ | 0.050 | 0.040 - | 3 |
| | 4 | 0.035 | 0.787 | 0.678 | 0.163 | 0.511 | 0.298 | 0.055 | 0.059 | 0.071 | 0.101 | 0.044 | 0.042 | 4 |
| | 5 | 0.039 | 0.708 | 0.692 | 0.174 | 0.648 | 0.105 | 0.059 | 0.055 | 0.059 | 0.078 | 0.337 | 0.046 | 5 |
| | 6 | 0.040 | 0.642 | 1.17 | 0.118 | 0.650 | 0.113 | 0.068 | 0.061 | 0.066 | 0.118 | 1.08 | 0.046 | 6 |
| | 7 | 0.186 | 0.548 | 1.47 | 0.065 | 1.28 | 0.102 | 0.070 | 0.044 | 0.046 | 0.071 | 0.318 | 0.048 | 7 |
| | 8 | 0.028 - | 0.759 | 1.05 | 0.060 | 1.96 + | 0.082 | 0.071 | 0.079 | 0.036 | 0.091 | 0.196 | 0.477 | 8 |
| | 9 | 0.029 | 0.642 | 1.55 | 0.063 | 1.12 | 0.084 | 0.080 | 0.059 | 0.036 | 0.107 | 0.133 | 0.145 | 9 |
| | 10 | 0.036 | 0.442 | 1.49 | 0.061 | 0.738 | 0.092 | 0.096+ | 0.243 | 0.035 | 0.084 | 0.098 | 1.14 | 10 |
| m ³ /s | 11 | 0.038 | 0.286 | 1.07 | 0.063 | 0.629 | 0.092 | 0.082 | 0.091 | 0.030 - | 0.077 | 0.546 | 1.67 + | 11 |
| | 12 | 0.261 | 0.218 | 0.700 | 0.060 | 0.602 | 0.107 | 0.093 | 0.059 | 0.035 | 0.089 | 1.36 + | 1.43 | 12 |
| | 13 | 0.596 | 0.180 | 0.586 | 0.055 | 0.510 | 0.097 | 0.080 | 0.039 | 0.033 | 0.089 | 1.35 | 1.01 | 13 |
| | 14 | 0.126 | 0.153 | 0.450 | 0.052 | 0.445 | 0.097 | 0.069 | 0.038 | 0.066 | 0.085 | 0.699 | 0.814 | 14 |
| | 15 | 0.079 | 0.150 | 0.361 | 0.047 | 0.532 | 0.367 | 0.054 | 0.050 | 0.039 | 0.088 | 0.276 | 1.31 | 15 |
| | 16 | 0.059 | 0.156 | 0.295 | 0.053 | 0.337 | 0.810+ | 0.049 | 0.094 | 0.031 | 0.080 | 0.140 | 0.513 | 16 |
| | 17 | 0.048 | 0.534 | 0.237 | 0.070 | 0.273 | 0.151 | 0.053 | 0.054 | 0.128 | 0.075 | 0.097 | 0.377 | 17 |
| | 18 | 0.043 | 0.255 | 0.730 | 0.057 | 0.227 | 0.119 | 0.062 | 0.062 | 0.124 | 0.064 | 0.117 | 0.337 | 18 |
| | 19 | 0.043 | 0.150 | 0.861 | 0.045 | 0.739 | 0.111 | 0.065 | 0.071 | 0.053 | 0.065 | 0.179 | 0.377 | 19 |
| | 20 | 0.043 | 0.124 | 0.564 | 0.030 | 0.406 | 0.111 | 0.085 | 0.039 | 0.049 | 0.057 - | 0.125 | 0.348 | 20 |
| + Maximum | 21 | 0.043 | 0.277 | 0.408 | 0.028 - | 0.234 | 0.105 | 0.082 | 0.036 | 0.049 | 0.089 | 0.115 | 0.456 | 21 |
| | 22 | 0.040 | 0.186 | 0.451 | 0.029 | 0.207 | 0.119 | 0.066 | 0.033 - | 0.053 | 0.089 | 0.098 | 1.17 | 22 |
| | 23 | 0.039 | 0.137 | 0.361 | 0.030 | 0.214 | 0.116 | 0.059 | 0.038 | 0.048 | 0.263 | 0.090 | 1.21 | 23 |
| | 24 | 0.038 | 0.128 | 0.303 | 0.030 | 0.202 | 0.107 | 0.086 | 0.418+ | 0.052 | 0.108 | 0.092 | 0.830 | 24 |
| | 25 | 0.038 | 0.110 | 0.253 | 0.102 | 0.180 | 0.094 | 0.085 | 0.129 | 0.051 | 0.074 | 0.777 | 0.552 | 25 |
| - Minimum | 26 | 0.037 | 0.102 | 0.225 | 0.527 | 0.163 | 0.089 | 0.071 | 0.074 | 0.051 | 0.074 | 0.270 | 0.573 | 26 |
| | 27 | 0.038 | 0.093 - | 0.203 | 0.503 | 0.172 | 0.072 - | 0.041 | 0.064 | 0.057 | 0.086 | 0.122 | 0.520 | 27 |
| | 28 | 0.036 | 0.964 - | 0.187 | 0.927+ | 0.200 | 0.358 | 0.057 | 0.063 | 0.065 | 0.059 | 0.316 | 0.412 | 28 |
| | 29 | 0.033 | | 0.171 | 0.857 | 0.243 | 0.302 | 0.039 - | 0.059 | 0.076 | 0.165 | 0.320 | 0.303 | 29 |
| | 30 | 0.210 | | 0.167 - | 0.448 | 0.278 | 0.089 | 0.051 | 0.062 | 0.082 | 0.225 | 0.143 | 1.26 | 30 |
| | 31 | 2.04 + | | 0.169 | | 0.195 | | 0.050 | 0.088 | | 0.057 - | | 1.19 | 31 |
| Monatsumme | 0.143 | 0.471 | 0.670+ | 0.173 | 0.466 | 0.176 | 0.068- | 0.079 | 0.079 | 0.107 | 0.319 | 0.606 | m ³ /s | |
| Maximum (Spitze) | 2.90 31. | 2.59 01. | 2.20 09. | 1.15 28. | 2.50 08. | 3.08 16. | 0.350- 25. | 1.60 24. | 1.32 02. | 1.42 03. | 3.33 + 12. | 2.24 15. | m ³ /s Datum | |

Jahresmittel 0.279 m³/s

— Ganglinie der Tagesmittel - - - - Dauerlinie der Tagesmittel (erreicht oder überschritten) ← J Jahresmittel (2017) ← P Periodenmittel (1983 - 2017)



| Periode | 1983 - 2017 (35 Jahre) | | | | | | | | | | | | |
|------------------------|------------------------|---------------|----------------|---------------|---------------|---------------|---------------|----------------|----------------|---------------|----------------|---------------|---------------------------|
| Monatsumme | 0.389 | 0.409 | 0.494+ | 0.469 | 0.414 | 0.320 | 0.247 | 0.204 | 0.196- | 0.235 | 0.312 | 0.413 | m ³ /s |
| Maximum (Spitze) | 5.38 2004 | 5.70 1999 | 6.12 2001 | 8.67 2006 | 14.6 1999 | 17.2 2001 | 16.8 1998 | 19.5 + 2009 | 10.6 2006 | 6.70 2012 | 4.98 - 2002 | 7.70 2010 | m ³ /s Jahr |
| Minimum (Momentanwert) | 0.028 2017 | 0.044 2015 | 0.048+ 2014 | 0.025 2017 | 0.026 2011 | 0.025 2011 | 0.024 2013 | 0.023 1992 | 0.020- 1983 | 0.025 2015 | 0.028 2011 | 0.026 2011 | m ³ /s Jahr |

Grösstes Jahresmittel 0.611 (1987) m³/s **Periodenmittel** 0.342 m³/s **Kleinstes Jahresmittel** 0.122 (2003) m³/s

| Dauer der Tagesmittelwerte des Abflusses (erreicht oder überschritten) | | | | | | | | | | | | | |
|--|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------------------|
| Tage | 1 | 3 | 6 | 9 | 18 | 36 | 55 | 73 | 91 | 114 | 137 | 160 | |
| 2017 | 2.06 | 1.96 | 1.55 | 1.43 | 1.18 | 0.787 | 0.573 | 0.451 | 0.337 | 0.237 | 0.172 | 0.129 | m ³ /s |
| 1983 - 2017 | 2.24 | 1.69 | 1.39 | 1.21 | 0.946 | 0.762 | 0.650 | 0.566 | 0.491 | 0.398 | 0.321 | 0.260 | m ³ /s |
| Tage | 182 | 205 | 228 | 251 | 274 | 292 | 310 | 329 | 347 | 356 | 362 | 365 | |
| 2017 | 0.107 | 0.091 | 0.080 | 0.066 | 0.059 | 0.054 | 0.048 | 0.039 | 0.036 | 0.033 | 0.029 | 0.028 | m ³ /s |
| 1983 - 2017 | 0.211 | 0.172 | 0.145 | 0.127 | 0.111 | 0.097 | 0.083 | 0.067 | 0.048 | 0.038 | 0.032 | 0.027 | m ³ /s |

Wasserstand



Diegterbach - Diegten

Stationsnummer: BL 4326

Einzugsgebiet: 13.10 km²

Höhe Station: 509 m ü. M.

Kanton Basel-Landschaft

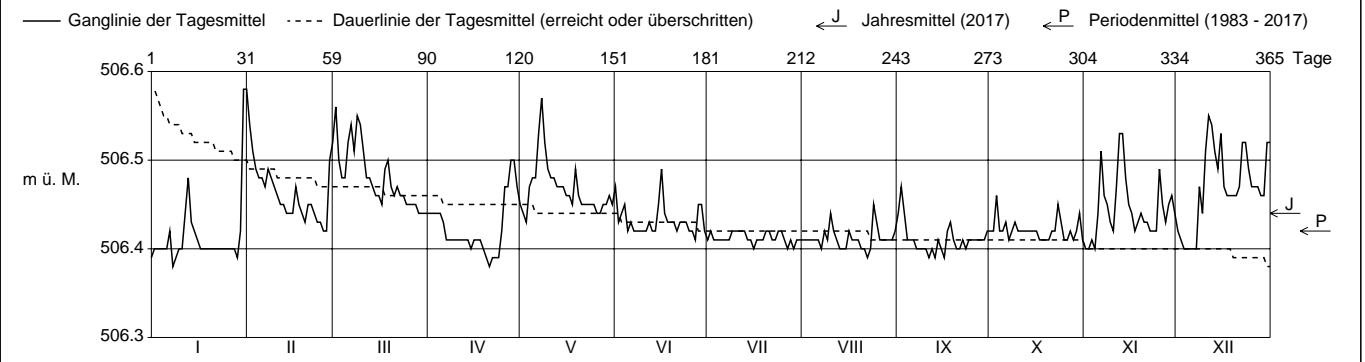
Tiefbauamt, Geschäftsbereich Wasserbau

Koordinaten: 2628 131 / 1249 929

Mittlere Höhe: 746 m ü. M.

| 2017 | Januar | Februar | März | April | Mai | Juni | Juli | August | September | Oktober | November | Dezember | |
|-------------------------|---------------|---------------|---------------|---------------|---------------|---------------|-----------------|---------------|---------------|---------------|-----------------|---------------|------------------|
| 1 | 506.39 | 506.58 + | 506.52 | 506.44 | 506.45 | 506.47 | 506.41 | 506.41 | 506.44 | 506.42 | 506.40 - | 506.42 | 1 |
| 2 | 506.40 | 506.54 | 506.56 + | 506.44 | 506.44 | 506.43 | 506.42 + | 506.41 | 506.47 + | 506.42 | 506.40 - | 506.41 | 2 |
| 3 | 506.40 | 506.51 | 506.50 | 506.44 | 506.43 | 506.44 | 506.41 | 506.41 | 506.44 | 506.46 + | 506.41 | 506.40 | 3 |
| 4 | 506.40 | 506.49 | 506.48 | 506.44 | 506.47 | 506.45 | 506.41 | 506.41 | 506.44 | 506.42 | 506.40 - | 506.40 | 4 |
| 5 | 506.40 | 506.48 | 506.48 | 506.44 | 506.48 | 506.42 | 506.41 | 506.41 | 506.41 | 506.42 | 506.44 | 506.40 | 5 |
| Tagesmittel | | | | | | | | | | | | | |
| 6 | 506.40 | 506.48 | 506.52 | 506.43 | 506.48 | 506.43 | 506.41 | 506.41 | 506.41 | 506.43 | 506.51 | 506.40 | 6 |
| 7 | 506.42 | 506.47 | 506.54 | 506.41 | 506.53 | 506.42 | 506.41 | 506.40 | 506.40 | 506.41 - | 506.46 | 506.40 | 7 |
| 8 | 506.38 - | 506.49 | 506.51 | 506.41 | 506.57 + | 506.42 | 506.41 | 506.42 | 506.40 | 506.42 | 506.45 | 506.47 | 8 |
| 9 | 506.39 | 506.48 | 506.55 | 506.41 | 506.52 | 506.42 | 506.42 + | 506.41 | 506.40 | 506.43 | 506.43 | 506.44 | 9 |
| 10 | 506.40 | 506.47 | 506.54 | 506.41 | 506.49 | 506.42 | 506.42 + | 506.44 | 506.40 | 506.42 | 506.42 | 506.51 | 10 |
| 11 | 506.40 | 506.46 | 506.51 | 506.41 | 506.48 | 506.42 | 506.42 + | 506.42 | 506.39 - | 506.42 | 506.47 | 506.55 + | 11 |
| 12 | 506.44 | 506.45 | 506.48 | 506.41 | 506.48 | 506.43 | 506.42 + | 506.41 | 506.40 | 506.42 | 506.53 + | 506.54 | 12 |
| 13 | 506.48 | 506.45 | 506.48 | 506.41 | 506.47 | 506.42 | 506.42 + | 506.40 | 506.39 - | 506.42 | 506.53 + | 506.51 | 13 |
| m ü. M. | | | | | | | | | | | | | |
| 14 | 506.43 | 506.44 | 506.47 | 506.41 | 506.47 | 506.42 | 506.41 | 506.40 | 506.41 | 506.42 | 506.48 | 506.49 | 14 |
| 15 | 506.42 | 506.44 | 506.46 | 506.40 | 506.47 | 506.45 | 506.41 | 506.40 | 506.40 | 506.42 | 506.45 | 506.53 | 15 |
| 16 | 506.41 | 506.44 | 506.46 | 506.41 | 506.46 | 506.49 + | 506.40 - | 506.42 | 506.39 - | 506.42 | 506.44 | 506.47 | 16 |
| 17 | 506.40 | 506.47 | 506.45 | 506.41 | 506.46 | 506.44 | 506.41 | 506.41 | 506.42 | 506.41 - | 506.42 | 506.46 | 17 |
| 18 | 506.40 | 506.45 | 506.49 | 506.41 | 506.45 | 506.43 | 506.41 | 506.41 | 506.43 | 506.41 - | 506.43 | 506.46 | 18 |
| 19 | 506.40 | 506.44 | 506.50 | 506.40 | 506.49 | 506.43 | 506.41 | 506.41 | 506.41 | 506.41 - | 506.44 | 506.46 | 19 |
| 20 | 506.40 | 506.43 | 506.47 | 506.39 | 506.46 | 506.43 | 506.42 + | 506.40 | 506.40 | 506.41 - | 506.43 | 506.46 | 20 |
| 21 | 506.40 | 506.45 | 506.46 | 506.38 - | 506.45 | 506.42 | 506.42 + | 506.40 | 506.40 | 506.42 | 506.43 | 506.47 | 21 |
| 22 | 506.40 | 506.45 | 506.47 | 506.39 | 506.45 | 506.43 | 506.41 | 506.39 - | 506.41 | 506.42 | 506.42 | 506.52 | 22 |
| + Maximum | | | | | | | | | | | | | |
| 23 | 506.40 | 506.44 | 506.46 | 506.39 | 506.45 | 506.43 | 506.41 | 506.40 | 506.40 | 506.45 | 506.42 | 506.52 | 23 |
| 24 | 506.40 | 506.43 | 506.46 | 506.39 | 506.45 | 506.43 | 506.42 + | 506.45 + | 506.41 | 506.43 | 506.42 | 506.49 | 24 |
| 25 | 506.40 | 506.43 | 506.45 | 506.42 | 506.45 | 506.42 | 506.42 + | 506.43 | 506.41 | 506.41 - | 506.49 | 506.47 | 25 |
| - Minimum | | | | | | | | | | | | | |
| 26 | 506.40 | 506.42 - | 506.45 | 506.47 | 506.44 | 506.42 | 506.41 | 506.41 | 506.41 | 506.41 - | 506.45 | 506.47 | 26 |
| 27 | 506.40 | 506.42 - | 506.45 | 506.47 | 506.44 | 506.41 - | 506.40 - | 506.41 | 506.41 | 506.42 | 506.43 | 506.47 | 27 |
| 28 | 506.40 | 506.50 | 506.45 | 506.50 + | 506.45 | 506.45 | 506.41 | 506.41 | 506.41 | 506.41 - | 506.45 | 506.46 | 28 |
| 29 | 506.39 | 506.44 - | 506.44 - | 506.50 + | 506.45 | 506.45 | 506.40 - | 506.41 | 506.41 | 506.42 | 506.46 | 506.46 | 29 |
| 30 | 506.42 | 506.44 - | 506.44 - | 506.47 + | 506.46 | 506.42 | 506.41 | 506.41 | 506.42 | 506.44 | 506.44 | 506.52 | 30 |
| 31 | 506.58 + | 506.44 - | 506.44 - | 506.47 + | 506.45 | 506.42 | 506.41 | 506.42 | 506.42 | 506.41 - | 506.44 | 506.52 | 31 |
| Monatsmittel | 506.41 - | 506.46 | 506.48 + | 506.42 | 506.47 | 506.43 | 506.41 - | 506.41 - | 506.41 - | 506.42 | 506.44 | 506.47 | m ü. M. |
| Maximum (Spitze) | 506.64 31. | 506.62 01. | 506.59 09. | 506.52 28. | 506.61 08. | 506.65 16. | 506.46 - 25. | 506.55 24. | 506.53 02. | 506.54 03. | 506.66 + 12. | 506.59 15. | m ü. M. Datum |

Jahreswerte in m ü. M. Mittel 506.44 Maximum 506.58 (01.02.2017) Minimum 506.38 (08.01.2017) Spitze 506.66 (12.11.2017)



| Periode | 1983 - 2017 (35 Jahre) | | | | | | | | | | | | |
|------------------------|------------------------|----------------|------------------|----------------|----------------|----------------|----------------|------------------|------------------|----------------|------------------|----------------|-----------------|
| Monatsmittel | 506.43 | 506.43 | 506.44 + | 506.44 + | 506.43 | 506.41 | 506.40 | 506.39 - | 506.39 - | 506.40 | 506.41 | 506.43 | m ü. M. |
| Maximum (Spitze) | 506.78 2004 | 506.80 1999 | 506.82 2001 | 506.94 2006 | 507.19 1999 | 507.31 2001 | 507.29 1998 | 507.40 + 2009 | 507.03 2006 | 506.85 2012 | 506.76 - 2002 | 506.90 2010 | m ü. M. Jahr |
| Minimum (Momentanwert) | 506.34 1985 | 506.35 1991 | 506.36 + 1993 | 506.35 1985 | 506.35 1997 | 506.32 1987 | 506.33 2001 | 506.32 1983 | 506.31 - 1983 | 506.33 1985 | 506.33 1989 | 506.32 1989 | m ü. M. Jahr |

Grösstes Jahresmittel 506.46 (2006) m ü. M. **Periodenmittel** 506.42 m ü. M. **Kleinstes Jahresmittel** 506.39 (1985) m ü. M.

| Dauer der Tagesmittelwerte des Wasserstandes (erreicht oder überschritten) | | | | | | | | | | | | | |
|---|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------|
| Tage | 1 | 3 | 6 | 9 | 18 | 36 | 55 | 73 | 91 | 114 | 137 | 160 | |
| 2017 | 506.58 | 506.57 | 506.55 | 506.54 | 506.52 | 506.49 | 506.47 | 506.47 | 506.46 | 506.45 | 506.44 | 506.43 | m ü. M. |
| 1983 - 2017 | 506.59 | 506.56 | 506.54 | 506.52 | 506.50 | 506.47 | 506.46 | 506.45 | 506.44 | 506.43 | 506.42 | 506.42 | m ü. M. |
| Tage | 182 | 205 | 228 | 251 | 274 | 292 | 310 | 329 | 347 | 356 | 362 | 365 | |
| 2017 | 506.42 | 506.42 | 506.42 | 506.41 | 506.41 | 506.41 | 506.40 | 506.40 | 506.40 | 506.39 | 506.39 | 506.38 | m ü. M. |
| 1983 - 2017 | 506.41 | 506.41 | 506.40 | 506.40 | 506.39 | 506.38 | 506.37 | 506.36 | 506.35 | 506.35 | 506.34 | 506.33 | m ü. M. |