

A<sub>Eo</sub> : 114.39 km<sup>2</sup>

PNP : NHN+ 220.76 m

Lage : 88.60 km oberhalb der Mündung rechts



Pegel : Arloff

Nr. 2741500000100

Gewässer: Erft, 274

Gebiet : Niederrhein

m<sup>3</sup>/s

| Tageswerte | Tag                                 | 2009                  |                                    | 2010   |                       |       |                                    |                   |       |                       |            |       |       |       |  |       |
|------------|-------------------------------------|-----------------------|------------------------------------|--------|-----------------------|-------|------------------------------------|-------------------|-------|-----------------------|------------|-------|-------|-------|--|-------|
|            |                                     | Nov                   | Dez                                | Jan    | Feb                   | Mrz   | Apr                                | Mai               | Jun   | Jul                   | Aug        | Sep   | Okt   | Nov   | Dez  |       |
|            |                                     | 1.                    | 0.055                              | 0.213  | 1.00                  | 0.199 | 1.67                               | 0.451             | 0.145 | 0.146                 | 0.075      | 0.062 | 0.067 | 0.155 | 0.096                                      | 0.153 |
|            | 2.                                  | 0.098                 | 0.164                              | 0.591  | 0.203                 | 1.35  | 0.353                              | 0.157             | 0.138 | 0.075                 | 0.062      | 0.344 | 0.190 | 0.092 | 0.151                                      |       |
|            | 3.                                  | 0.066                 | 0.144                              | 0.405  | 0.287                 | 1.12  | 0.327                              | 0.161             | 0.127 | 0.222                 | 0.070      | 0.232 | 0.174 | 0.085 | 0.151                                      |       |
|            | 4.                                  | 0.068                 | 0.162                              | 0.354  | 0.468                 | 0.945 | 0.316                              | 0.147             | 0.116 | 0.126                 | 0.064      | 0.171 | 0.144 | 0.085 | 0.238                                      |       |
|            | 5.                                  | 0.065                 | 0.130                              | 0.295  | 0.962                 | 0.800 | 0.279                              | 0.153             | 0.113 | 0.105                 | 0.077      | 0.141 | 0.125 | 0.085 | 0.146                                      |       |
|            | 6.                                  | 0.055                 | 0.129                              | 0.262  | 1.63                  | 0.764 | 0.237                              | 0.329             | 0.125 | 0.102                 | 0.052      | 0.124 | 0.121 | 0.130 | 0.151                                      |       |
|            | 7.                                  | 0.055                 | 0.152                              | 0.245  | 1.73                  | 0.632 | 0.215                              | 1.21              | 0.149 | 0.084                 | 0.047      | 0.154 | 0.115 | 0.337 | 0.151                                      |       |
|            | 8.                                  | 0.055                 | 0.161                              | 0.204  | 1.47                  | 0.557 | 0.204                              | 0.917             | 0.119 | 0.084                 | 0.069      | 0.147 | 0.109 | 0.545 | 0.151                                      |       |
|            | 9.                                  | 0.065                 | 0.162                              | 0.193  | 1.09                  | 0.510 | 0.209                              | 0.638             | 0.105 | 0.067                 | 0.074      | 0.117 | 0.103 | 0.346 | 0.151                                      |       |
|            | 10.                                 | 0.218                 | 0.231                              | 0.190  | 0.781                 | 0.471 | 0.178                              | 0.452             | 0.108 | 0.073                 | 0.054      | 0.114 | 0.094 | 0.301 | 0.166                                      |       |
|            | 11.                                 | 0.130                 | 0.526                              | 0.162  | 0.582                 | 0.409 | 0.176                              | 0.431             | 0.114 | 0.109                 | 0.068      | 0.099 | 0.090 | 0.360 | 0.638                                      |       |
|            | 12.                                 | 0.100                 | 0.733                              | 0.162  | 0.488                 | 0.337 | 0.173                              | 0.823             | 0.105 | 0.079                 | 0.080      | 0.097 | 0.090 | 0.586 | 1.74                                       |       |
|            | 13.                                 | 0.088                 | 0.596                              | 0.162  | 0.415                 | 0.359 | 0.173                              | 0.596             | 0.096 | 0.078                 | 0.064      | 0.096 | 0.088 | 2.33  | 1.38                                       |       |
|            | 14.                                 | 0.075                 | 0.439                              | 0.161  | 0.355                 | 0.428 | 0.161                              | 0.545             | 0.090 | 0.086                 | 0.055      | 0.089 | 0.080 | 3.07  | 0.922                                      |       |
|            | 15.                                 | 0.072                 | 0.332                              | 0.162  | 0.354                 | 0.548 | 0.150                              | 0.446             | 0.091 | 0.099                 | 0.966      | 0.093 | 0.084 | 1.43  | 0.663                                      |       |
|            | 16.                                 | 0.066                 | 0.276                              | 0.150  | 0.316                 | 0.912 | 0.144                              | 0.354             | 0.077 | 0.073                 | 0.574      | 0.097 | 0.136 | 0.892 | 0.519                                      |       |
|            | 17.                                 | 0.142                 | 0.237                              | 0.258  | 0.323                 | 0.893 | 0.132                              | 0.304             | 0.103 | 0.072                 | 0.214      | 0.094 | 0.206 | 0.640 | 0.487                                      |       |
|            | 18.                                 | 0.146                 | 0.197                              | 0.375  | 0.365                 | 0.787 | 0.128                              | 0.284             | 0.113 | 0.065                 | 0.138      | 0.087 | 0.142 | 0.506 | 0.390                                      |       |
|            | 19.                                 | 0.105                 | 0.661                              | 0.464  | 0.505                 | 0.656 | 0.123                              | 0.236             | 0.096 | 0.063                 | 0.102      | 0.080 | 0.149 | 0.394 | 0.348                                      |       |
|            | 20.                                 | 0.091                 | 2.23                               | 0.549  | 0.523                 | 0.554 | 0.156                              | 0.208             | 0.096 | 0.057                 | 0.083      | 0.076 | 0.188 | 0.329 | 0.338                                      |       |
|            | 21.                                 | 0.075                 | 2.77                               | 0.472  | 0.470                 | 0.958 | 0.180                              | 0.190             | 0.091 | 0.061                 | 0.072      | 0.070 | 0.256 | 0.287 | 0.295                                      |       |
|            | 22.                                 | 0.075                 | 1.67                               | 0.407  | 0.836                 | 0.905 | 0.180                              | 0.178             | 0.082 | 0.066                 | 0.064      | 0.069 | 0.208 | 0.248 | 0.316                                      |       |
|            | 23.                                 | 0.100                 | 0.303                              | 0.356  | 5.36                  | 0.768 | 0.175                              | 0.162             | 0.075 | 0.068                 | 0.066      | 0.072 | 0.178 | 0.236 | 0.556                                      |       |
|            | 24.                                 | 0.200                 | 0.245                              | 0.354  | 5.41                  | 0.667 | 0.166                              | 0.157             | 0.075 | 0.077                 | 0.078      | 0.134 | 0.159 | 0.235 | 0.641                                      |       |
|            | 25.                                 | 0.139                 | 0.659                              | 0.336  | 5.59                  | 0.559 | 0.165                              | 0.145             | 0.075 | 0.061                 | 0.070      | 0.173 | 0.138 | 0.225 | 0.557                                      |       |
|            | 26.                                 | 0.127                 | 0.586                              | 0.276  | 4.14                  | 0.664 | 0.182                              | 0.180             | 0.074 | 0.084                 | 0.092      | 0.133 | 0.124 | 0.203 | 0.500                                      |       |
|            | 27.                                 | 0.258                 | 0.393                              | 0.374  | 2.62                  | 0.671 | 0.166                              | 0.188             | 0.075 | 0.081                 | 0.121      | 0.119 | 0.118 | 0.189 | 0.471                                      |       |
|            | 28.                                 | 0.288                 | 0.350                              | 0.245  | 2.07                  | 0.578 | 0.154                              | 0.199             | 0.074 | 0.065                 | 0.142      | 0.131 | 0.108 | 0.182 | 0.440                                      |       |
|            | 29.                                 | 0.293                 | 0.307                              | 0.256  | 0.615                 | 0.145 | 0.154                              | 0.070             | 0.075 | 0.126                 | 0.126      | 0.126 | 0.107 | 0.169 | 0.420                                      |       |
|            | 30.                                 | 0.275                 | 0.480                              | 0.249  | 0.584                 | 0.144 | 0.146                              | 0.074             | 0.074 | 0.074                 | 2.47       | 0.127 | 0.096 | 0.169 | 0.440                                      |       |
|            | 31.                                 | 0.817                 | 0.233                              | 0.530  | 0.530                 | 0.160 |                                    |                   | 0.064 | 1.32                  |            |       | 0.096 | 0.440 |  |       |
|            | Tag                                 | 1.+                   | 6.                                 | 16.    | 1.                    | 12.   | 19.                                | 1.+               | 29.   | 20.                   | 7.         | 22.   | 14.   | 5.+   | 5.   |       |
|            | NQ                                  | 0.055                 | 0.129                              | 0.150  | 0.199                 | 0.337 | 0.123                              | 0.145             | 0.070 | 0.057                 | 0.047      | 0.069 | 0.080 | 0.085 | 0.146                                      |       |
|            | MQ                                  | 0.122                 | 0.531                              | 0.319  | 1.41                  | 0.716 | 0.198                              | 0.336             | 0.100 | 0.083                 | 0.245      | 0.140 | 0.135 | 0.492 | 0.455                                      |       |
|            | HQ                                  | 0.571                 | 6.58                               | 1.29   | 7.04                  | 1.93  | 0.529                              | 1.35              | 0.207 | 1.41                  | 5.97       | 0.824 | 0.278 | 5.17  | 2.04                                       |       |
|            | Tag                                 | 27.                   | 22.                                | 1.     | 25.                   | 1.    | 7.                                 | 6.                | 3.    | 30.                   | 1.+        | 21.   | 13.   | 12.   |  |       |
|            | $h_N$ mm                            |                       |                                    |        |                       |       |                                    |                   |       |                       |            |       |       |       |  |       |
|            | $h_A$ mm                            | 3                     | 12                                 | 7      | 30                    | 17    | 4                                  | 8                 | 2     | 2                     | 6          | 3     | 3     | 11    | 11   |       |
|            | 1950/2009                           |                       | 1951/2010                          |        |                       |       |                                    |                   |       |                       |            |       |       |       | 60 Kalenderjahre <sup>2</sup>              |       |
|            | Jahr                                | 1972                  | 2003                               | 2006   | 2006                  | 2004  | 2004                               | 2004              | 2004  | 2004                  | 2004       | 2003  | 1976  | 1972  | 2003                                       |       |
|            | NQ                                  | 0.002                 | 0.001                              | 0.002  | 0.042                 | 0.052 | 0.098                              | 0.024             | 0.012 | 0.002                 | 0.000      | 0.003 | 0.002 | 0.002 | 0.001                                      |       |
|            | MNQ                                 | 0.211                 | 0.343                              | 0.409  | 0.517                 | 0.562 | 0.547                              | 0.349             | 0.228 | 0.174                 | 0.139      | 0.135 | 0.146 | 0.207 | 0.336                                      |       |
|            | MQ                                  | 0.583                 | 1.03                               | 1.23   | 1.38                  | 1.40  | 1.14                               | 0.767             | 0.585 | 0.395                 | 0.337      | 0.302 | 0.345 | 0.572 | 1.03                                       |       |
|            | MHQ                                 | 2.63                  | 4.48                               | 5.36   | 5.06                  | 4.77  | 3.30                               | 3.82              | 4.43  | 2.77                  | 2.99       | 2.17  | 1.59  | 2.66  | 4.48                                       |       |
|            | HQ                                  | 13.3                  | 32.0                               | 25.1   | 14.9                  | 17.2  | 15.4                               | 41.2              | 35.4  | 22.9                  | 30.0       | 41.3  | 9.47  | 13.3  | 32.0                                       |       |
|            | Jahr                                | 1952                  | 1966                               | 1961   | 1953                  | 1955  | 1989                               | 1956              | 1955  | 1966                  | 1969       | 2007  | 1956  | 1952  | 1966                                       |       |
|            | $Mh_N$ mm                           | 13                    | 24                                 | 29     | 33                    | 26    | 18                                 | 13                | 9     | 8                     | 7          | 8     | 13    | 24    |  |       |
|            | Abflussjahr (*)                     |                       | Kalenderjahr 2010                  |        |                       |       |                                    |                   |       |                       |            |       |       |       | Unterschrittene Abflüsse m <sup>3</sup> /s |       |
|            | Jahr                                |                       | Datum                              | Winter | Sommer                | Jahr  | Datum                              |                   |       |                       |            |       |       |       | Unterschrittene Abflüsse m <sup>3</sup> /s |       |
|            | NQ                                  | m <sup>3</sup> /s     | 0.047 am 07.08.2010                |        | 0.055                 | 0.047 | 0.047 am 07.08.2010                |                   |       |                       |            |       |       |       | 364  | 5.59  |
|            | MQ                                  | m <sup>3</sup> /s     | 0.355                              |        | 0.540                 | 0.174 | 0.379                              |                   |       |                       |            |       |       |       | 363  | 5.41  |
|            | HQ                                  | m <sup>3</sup> /s     | 7.04 am 25.02.2010 bei W = 79.3 cm |        | 7.04                  | 5.97  | 7.04 am 25.02.2010 bei W = 79.3 cm |                   |       |                       |            |       |       |       | 362  | 5.36  |
|            | Nq                                  | l/(skm <sup>2</sup> ) | 0.409                              |        | 0.477                 | 0.409 | 0.409                              |                   |       |                       |            |       |       |       | 361  | 4.14  |
|            | Mq                                  | l/(skm <sup>2</sup> ) | 3.11                               |        | 4.72                  | 1.52  | 3.32                               |                   |       |                       |            |       |       |       | 360  | 2.77  |
|            | Hq                                  | l/(skm <sup>2</sup> ) | 61.6                               |        | 61.6                  | 52.1  | 61.6                               |                   |       |                       |            |       |       |       | 359  | 2.62  |
|            | $h_N$ mm                            |                       | 98                                 |        |                       | 74    | 24                                 |                   |       |                       |            |       |       |       | 358  | 2.47  |
|            | $h_A$ mm                            |                       |                                    |        |                       |       |                                    |                   |       |                       |            |       |       |       | 357  | 2.23  |
|            | 1951/2010 (*) 60 Jahre <sup>2</sup> |                       | 1951/2010                          |        |                       |       |                                    |                   |       |                       |            |       |       |       | Unterschrittene Abflüsse m <sup>3</sup> /s |       |
|            | NQ                                  | m <sup>3</sup> /s     | 0.000 am 09.08.2004                |        | 0.001                 | 0.000 | 0.000 am 09.08.2004                |                   |       |                       |            |       |       |       | 360  | 5.59  |
|            | MNQ                                 | m <sup>3</sup> /s     | 0.068                              |        | 0.168                 | 0.097 | 0.078                              |                   |       |                       |            |       |       |       | 363  | 5.41  |
|            | MQ                                  | m <sup>3</sup> /s     | 0.788                              |        | 1.13                  | 0.455 | 0.786                              |                   |       |                       |            |       |       |       | 362  | 5.36  |
|            | MHQ                                 | m <sup>3</sup> /s     | 12.7                               |        | 9.23                  | 8.93  | 12.5                               |                   |       |                       |            |       |       |       | 361  | 4.14  |
|            | HQ                                  | m <sup>3</sup> /s     | 41.3 am 28.09.2007 bei W = 163 cm  |        | 32.0                  | 41.3  | 41.3 am 28.09.2007 bei W = 163 cm  |                   |       |                       |            |       |       |       | 360  | 2.77  |
|            | HQ <sub>3</sub>                     | m <sup>3</sup> /s     |                                    |        |                       |       |                                    |                   |       |                       |            |       |       |       | 359  | 2.62  |
|            | MNq                                 | l/(skm <sup>2</sup> ) | 0.594                              |        | 1.47                  | 0.846 | 0.682                              |                   |       |                       |            |       |       |       | 358  | 2.47  |
|            | Mq                                  | l/(skm <sup>2</sup> ) | 6.89                               |        | 9.84                  | 3.98  | 6.87                               |                   |       |                       |            |       |       |       | 357  | 2.23  |
|            | MHQ                                 | l/(skm <sup>2</sup> ) | 111                                |        | 80.7                  | 78.1  | 109                                |                   |       |                       |            |       |       |       | 356  | 2.07  |
|            | $Mh_N$ mm                           |                       | 217                                |        | 154                   | 63    | 217                                |                   |       |                       |            |       |       |       | 355  | 1.83  |
|            | $Mh_A$ mm                           |                       |                                    |        |                       |       |                                    |                   |       |                       |            |       |       |       | 354  | 1.67  |
|            | Extremwerte                         |                       | Niedrigwasser (n)                  |        |                       |       |                                    |                   |       |                       |            |       |       |       | Hochwasser                                 |       |
|            |                                     |                       | m <sup>3</sup> /s                  |        | l/(skm <sup>2</sup> ) |       | Datum                              | m <sup>3</sup> /s |       | l/(skm <sup>2</sup> ) |            | cm    |       | Datum |  |       |
|            | 1                                   | 0.000                 | 0.002                              |        | 09.08.2004            |       |                                    | 41.3              | 361   | 163                   | 28.09.2007 |       |       |       |  |       |