

A<sub>E0</sub> : 692 km<sup>2</sup>

PNP : NN + 153.03 m

Lage: 5.0 km oberhalb der Mündung, rechts



Pegel : Aßlar

Nr. 25842500

Gewässer: Dill

Gebiet : Lahn

| Tageswerte      | Tag                    | 2011                   |                                | 2012       |                   |                        |                                |  |                          |  |                                 |                                |  |       |       |     |
|-----------------|------------------------|------------------------|--------------------------------|------------|-------------------|------------------------|--------------------------------|--|--------------------------|--|---------------------------------|--------------------------------|--|-------|-------|-----|
|                 |                        | Nov                    | Dez                            | Jan        | Feb               | Mrz                    | Apr                            | Mai                                    | Jun                      | Jul  | Aug                             | Sep                            | Okt  | Nov   | Dez   |     |
| 1.              |                        | 1.79                   | 1.35                           | 30.6       | 9.92              | 5.83                   | 2.39                           | 3.37                                   | 4.10                     | 10.7                                       | 2.46                            | 1.94                           | 1.26                                       | 2.95  | 2.84  |     |
| 2.              |                        | 1.79                   | 1.48                           | 46.6       | 8.06              | 5.63                   | 2.27                           | 4.01                                   | 2.22                     | 8.45                                       | 2.24                            | 1.41                           | 1.21                                       | 3.88  | 2.93  |     |
| 3.              |                        | 1.53                   | 2.44                           | 43.5       | 6.95              | 5.57                   | 2.57                           | 4.27                                   | 2.19                     | 6.55                                       | 2.08                            | 1.33                           | 1.15                                       | 10.1  | 3.73  |     |
| 4.              |                        | 1.73                   | 5.11                           | 41.7       | 6.30              | 5.48                   | 4.20                           | 3.72                                   | 2.82                     | 5.11                                       | 1.94                            | 1.60                           | 4.21                                       | 13.2  | 4.59  |     |
| 5.              |                        | 1.54                   | 12.3                           | 77.3       | 5.78              | 6.24                   | 3.68                           | 3.52                                   | 3.02                     | 4.20                                       | 1.91                            | 1.61                           | 5.33                                       | 9.89  | 5.85  |     |
| 6.              |                        | 1.51                   | 7.90                           | 91.6       | 5.46              | 5.33                   | 2.86                           | 4.21                                   | 2.90                     | 4.40                                       | 4.07                            | 1.25                           | 7.11                                       | 7.44  | 4.63  |     |
| 7.              |                        | 1.40                   | 9.51                           | 68.8       | 5.27              | 5.21                   | 2.74                           | 4.32                                   | 3.71                     | 3.47                                       | 3.01                            | 1.40                           | 5.14                                       | 6.85  | 4.47  |     |
| 8.              |                        | 1.39                   | 12.2                           | 63.3       | 5.14              | 5.47                   | 2.59                           | 3.51                                   | 2.84                     | 4.36                                       | 2.47                            | 1.17                           | 3.52                                       | 6.22  | 4.29  |     |
| 9.              |                        | 1.40                   | 17.3                           | 48.0       | 4.88              | 5.09                   | 2.67                           | 3.22                                   | 2.38                     | 3.37                                       | 2.12                            | 1.10                           | 2.95                                       | 4.99  | 3.40  |     |
| 10.             |                        | 1.71                   | 14.4                           | 36.4       | 4.78              | 4.61                   | 5.12                           | 3.65                                   | 2.03                     | 3.35                                       | 1.98                            | 1.06                           | 2.15                                       | 4.63  | 6.77  |     |
| 11.             |                        | 1.65                   | 11.4                           | 27.9       | 4.72              | 4.41                   | 4.95                           | 3.15                                   | 2.63                     | 4.35                                       | 1.64                            | 1.59                           | 1.91                                       | 6.19  | R6.34 |     |
| 12.             |                        | 1.38                   | 9.42                           | 23.4       | 4.62              | 4.28                   | 4.62                           | 2.85                                   | 2.81                     | 5.03                                       | 1.60                            | 1.65                           | 2.10                                       | 4.56  | R5.74 |     |
| 13.             |                        | 1.33                   | 11.2                           | 22.4       | 4.58              | 3.93                   | 4.62                           | 2.45                                   | 3.60                     | 7.68                                       | 1.53                            | 1.72                           | 2.03                                       | 3.91  | R4.56 |     |
| 14.             |                        | 1.32                   | 18.0                           | 18.9       | 4.39              | 3.79                   | 3.83                           | 2.38                                   | 3.64                     | 51.8                                       | 1.70                            | 2.22                           | 2.27                                       | 3.40  | R4.85 |     |
| 15.             |                        | 1.63                   | 25.6                           | 16.3       | 5.21              | 3.65                   | 3.50                           | 2.46                                   | 2.62                     | 37.9                                       | 1.41                            | 1.41                           | 6.63                                       | 3.30  | 17.3  |     |
| 16.             |                        | 1.75                   | 42.5                           | 13.6       | 4.69              | 3.54                   | 3.67                           | 4.04                                   | 3.57                     | 25.7                                       | 1.46                            | 1.26                           | 4.80                                       | 3.43  | 27.3  |     |
| 17.             |                        | 1.41                   | 45.5                           | 11.3       | 5.32              | 3.36                   | 3.44                           | 3.55                                   | 4.89                     | 24.1                                       | 1.39                            | 1.74                           | 3.25                                       | 2.91  | 35.0  |     |
| 18.             |                        | 1.27                   | 30.2                           | 10.1       | 7.71              | 3.97                   | 3.46                           | 3.15                                   | 3.63                     | 20.1                                       | 1.18                            | 2.35                           | 2.74                                       | 2.86  | 36.8  |     |
| 19.             |                        | 1.36                   | 20.9                           | 20.0       | 9.45              | 3.90                   | 3.28                           | 3.57                                   | 2.55                     | 15.0                                       | 1.26                            | 1.95                           | 2.69                                       | 3.41  | 27.8  |     |
| 20.             |                        | 1.36                   | 16.0                           | 44.3       | 6.71              | 3.69                   | 3.26                           | 3.20                                   | 16.2                     | 12.6                                       | 1.27                            | 1.72                           | 3.09                                       | 2.57  |       |     |
| 21.             |                        | 1.30                   | 16.8                           | 42.3       | 5.46              | 2.98                   | 3.33                           | 3.18                                   | 15.7                     | 9.72                                       | 1.25                            | 2.26                           | 2.73                                       | 2.85  | 17.3  |     |
| 22.             |                        | 1.56                   | 17.7                           | 62.2       | 5.19              | 3.23                   | 4.44                           | 2.81                                   | 9.00                     | 7.03                                       | 1.21                            | 1.24                           | 2.55                                       | 2.75  | 16.9  |     |
| 23.             |                        | 1.30                   | 25.1                           | 57.4       | 5.01              | 3.02                   | 3.76                           | 2.57                                   | 6.31                     | 5.66                                       | 1.19                            | 1.04                           | 2.27                                       | 2.58  | 57.7  |     |
| 24.             |                        | 1.27                   | 28.8                           | 47.9       | 5.36              | 2.67                   | 3.73                           | 2.55                                   | 5.30                     | 5.19                                       | 1.41                            | 1.24                           | 2.23                                       | 2.88  | 74.0  |     |
| 25.             |                        | 1.23                   | 27.5                           | 33.8       | 6.42              | 2.57                   | 4.34                           | 1.39                                   | 7.50                     | 3.98                                       | 2.00                            | 2.66                           | 2.24                                       | 2.59  | 50.4  |     |
| 26.             |                        | 1.30                   | 22.4                           | 28.2       | 6.01              | 2.63                   | 5.87                           | 1.72                                   | 5.20                     | 3.44                                       | 1.61                            | 3.27                           | 2.48                                       | 2.90  | 40.3  |     |
| 27.             |                        | 1.37                   | 17.6                           | 22.7       | 5.91              | 2.38                   | 5.19                           | 1.68                                   | 4.10                     | 3.86                                       | 2.28                            | 2.47                           | 3.07                                       | 4.16  | 39.1  |     |
| 28.             |                        | 1.34                   | 13.6                           | 17.9       | 5.31              | 2.37                   | 4.52                           | 1.61                                   | 3.95                     | 4.60                                       | 1.60                            | 2.40                           | 2.21                                       | 3.40  | 40.5  |     |
| 29.             |                        | 1.32                   | 12.6                           | 16.9       | 5.75              | 2.24                   | 4.04                           | 1.65                                   | 11.8                     | 3.88                                       | 1.74                            | 1.58                           | 2.04                                       | 3.90  | 32.3  |     |
| 30.             |                        | 1.37                   | 22.6                           | 13.4       |                   | 2.50                   | 3.85                           | 1.50                                   | 14.5                     | 3.66                                       | 1.50                            | 1.36                           | 2.94                                       | 3.05  | 26.8  |     |
| 31.             |                        |                        | 23.0                           | 11.2       |                   | 2.55                   |                                | 1.46                                   |                          | 2.68                                       | 1.38                            |                                | 3.70                                       |       | 21.5  |     |
| Hauptwerte      | Tag                    | 25.                    | 1.                             | 18.        | 14.               | 29.                    | 2.                             | 31.                                    | 10.                      | 31.  | 18.                             | 23.                            | 3.   | 20.   | 1.    |     |
|                 | NQ                     | 1.23                   | 1.35                           | 10.1       | 4.39              | 2.24                   | 2.27                           | 1.46                                   | 2.03                     | 2.68                                       | 1.18                            | 1.04                           | 1.15                                       | 2.57  | 2.84  |     |
|                 | MQ                     | 1.45                   | 17.5                           | 35.8       | 5.87              | 3.94                   | 3.76                           | 2.95                                   | 5.26                     | 10.1                                       | 1.80                            | 1.70                           | 3.03                                       | 4.59  | 20.9  |     |
|                 | HQ                     | 3.52                   | 73.4                           | 123        | 11.3              | 7.47                   | 7.69                           | 5.62                                   | 32.5                     | 66.0                                       | 6.21                            | 3.84                           | 10.3                                       | 24.1  | 90.5  |     |
|                 | Tag                    | 1.                     | 16.                            | 5.         | 1.                | 5.                     | 26.                            | 2.                                     | 20.                      | 14.  | 6.                              | 26.                            | 6.   | 3.    | 23.   |     |
|                 | h <sub>N</sub>         | mm                     | 3                              | 178        | 151               | 18                     | 17                             | 57                                     | 61                       | 137  | 118                             | 37                             | 34   | 84    | 52    | 126 |
|                 | h <sub>A</sub>         | mm                     | 5                              | 68         | 139               | 21                     | 15                             | 14                                     | 11                       | 20   | 39                              | 7                              | 6  | 12    | 17    | 81  |
|                 |                        |                        | 1962/2011                      |            | 1963/2012         |                        |                                |  |                          |  |                                 |                                |  |       |       |     |
|                 |                        |                        |                                |            | 50 Jahre          |                        |                                |  |                          |  |                                 |                                |  |       |       |     |
|                 | Jahr                   | 1991                   | 1978                           | 1970       | 1996              | 1972                   | 2011                           | 1990 +                                 | 1976                     | 1976                                       | 1976                            | 1991                           | 1976                                       | 1991  | 1978  |     |
|                 | NQ                     | 0.934                  | 1.24                           | 1.42       | 1.41              | 1.87                   | 1.78                           | 1.12                                   | 0.680                    | 0.500                                      | 0.500                           | 0.608                          | 0.680                                      | 0.934 | 1.24  |     |
|                 | MNQ                    | 2.88                   | 4.98                           | 5.52       | 5.68              | 5.77                   | 4.67                           | 2.81                                   | 1.92                     | 1.69                                       | 1.44                            | 1.45                           | 2.05                                       | 2.90  | 5.00  |     |
|                 | MQ                     | 9.18                   | 16.0                           | 17.5       | 15.3              | 16.1                   | 10.3                           | 6.20                                   | 4.13                     | 3.72                                       | 3.14                            | 3.21                           | 5.15                                       | 9.22  | 16.2  |     |
|                 | MHQ                    | 41.6                   | 65.7                           | 76.9       | 58.0              | 54.0                   | 28.1                           | 20.0                                   | 16.8                     | 15.5                                       | 14.9                            | 17.8                           | 21.1                                       | 41.9  | 65.5  |     |
|                 | HQ                     | 206                    | 265                            | 208        | 383               | 147                    | 114                            | 117                                    | 71.2                     | 88.6                                       | 219                             | 123                            | 206  | 265   |       |     |
| Jahr            | 1984                   | 1965                   | 1995                           | 1984       | 1981              | 1986                   | 1984                           | 1984                                   | 1980                     | 2007                                       | 2006                            | 1998                           | 1984                                       | 1965  |       |     |
|                 |                        | 1962/2011              |                                | 1963/2012  |                   |                        |                                |  |                          |  |                                 |                                |  |       |       |     |
|                 |                        |                        |                                | 50 Jahre   |                   |                        |                                |  |                          |  |                                 |                                |  |       |       |     |
| Mh <sub>N</sub> | mm                     | 85                     | 100                            | 87         | 68                | 74                     | 57                             | 67                                     | 73                       | 77   | 73                              | 68                             | 70   | 85    | 99    |     |
| Mh <sub>A</sub> | mm                     | 34                     | 62                             | 68         | 55                | 62                     | 39                             | 24                                     | 15                       | 14   | 12                              | 12                             | 20   | 35    | 63    |     |
|                 |                        | Abflussjahr (*)        |                                |            |                   | Kalenderjahr           |                                |  |                          | Unterschrittene Abflüsse m <sup>3</sup> /s |                                 |                                |  |       |       |     |
|                 |                        | 2012                   |                                |            |                   | 2012                   |                                |  |                          | Abflussjahr (*)                            |                                 |                                |  |       |       |     |
|                 |                        | Jahr                   | Datum                          | Winter     | Sommer            | Jahr                   | Datum                          | Unterschreitungs-<br>dauer<br>in Tagen | Abfluss-<br>jahr<br>2012 | Kalender-<br>jahr<br>2012                  | 1963/2012<br>Obere<br>Hüllwerte | 1963/2012<br>Mittlere<br>Werte | 50<br>Kalenderjahre<br>Untere<br>Hüllwerte |       |       |     |
| NQ              | m <sup>3</sup> /s      | 1.04                   | am 23.09.2012                  | 1.23       | 1.04              | 1.04                   | am 23.09.2012                  | (365)                                  | 91.6                     | 91.6                                       | 177                             | 88.7                           | 31.2                                       |       |       |     |
| MQ              | m <sup>3</sup> /s      | 7.82                   |                                | 11.5       | 4.14              | 8.36                   |                                | 364                                    | 77.3                     | 77.3                                       | 127                             | 74.5                           | 26.3                                       |       |       |     |
| HQ              | m <sup>3</sup> /s      | 123                    | am 05.01.2012<br>bei W= 312 cm | 123        | 66.0              | 123                    | am 05.01.2012<br>bei W= 312 cm | 363                                    | 63.3                     | 68.8                                       | 119                             | 66.4                           | 26.3                                       |       |       |     |
| Nq              | l/(s km <sup>2</sup> ) | 1.50                   |                                | 1.78       | 1.50              | 1.50                   |                                | 361                                    | 62.2                     | 63.3                                       | 113                             | 61.1                           | 26.0                                       |       |       |     |
| Mq              | l/(s km <sup>2</sup> ) | 11.3                   |                                | 16.7       | 5.98              | 12.1                   |                                | 360                                    | 57.4                     | 62.2                                       | 92.8                            | 55.6                           | 24.7                                       |       |       |     |
| Hq              | l/(s km <sup>2</sup> ) | 178                    |                                | 178        | 95.3              | 178                    |                                | 359                                    | 51.8                     | 57.7                                       | 87.7                            | 51.4                           | 23.1                                       |       |       |     |
| h <sub>N</sub>  | mm                     | 895                    |                                | 424        | 471               | 892                    |                                | 358                                    | 48.0                     | 57.4                                       | 79.8                            | 48.1                           | 22.8                                       |       |       |     |
| h <sub>A</sub>  | mm                     | 356                    |                                | 262        | 95                | 382                    |                                | 357                                    | 47.9                     | 51.8                                       | 76.6                            | 45.6                           | 21.0                                       |       |       |     |
|                 |                        | 1963/2012 (*) 50 Jahre |                                |            |                   | 1963/2012              |                                |  |                          |  |                                 |                                |  |       |       |     |
| NQ              | m <sup>3</sup> /s      | 0.500                  | am 05.07.1976                  | 0.934      | 0.500             | 0.500                  | am 05.07.1976                  | 340                                    | 25.7                     | 32.3                                       | 42.4                            | 27.0                           | 11.1                                       |       |       |     |
| MNQ             | m <sup>3</sup> /s      | 1.09                   |                                | 2.28       | 1.12              | 1.11                   |                                | 330                                    | 20.9                     | 22.7                                       | 37.2                            | 22.3                           | 8.50                                       |       |       |     |
| MQ              | m <sup>3</sup> /s      | 9.14                   |                                | 14.1       | 4.27              | 9.16                   |                                | 320                                    | 16.8                     | 17.3                                       | 33.9                            | 18.8                           | 7.70                                       |       |       |     |
| MHQ             | m <sup>3</sup> /s      | 127                    |                                | 123        | 41.3              | 122                    |                                | 300                                    | 10.7                     | 9.45                                       | 27.0                            | 14.4                           | 6.44                                       |       |       |     |
| HQ              | m <sup>3</sup> /s      | 383                    | am 07.02.1984                  | 383        | 219               | 383                    | am 07.02.1984                  | 270                                    | 5.66                     | 5.74                                       | 18.9                            | 10.3                           | 4.50                                       |       |       |     |
| HQ <sub>1</sub> | m <sup>3</sup> /s      | 77.7                   |                                | 75.2       | 21.9              | 78.0                   |                                | 240                                    | 4.88                     | 4.89                                       | 14.6                            | 7.55                           | 3.54                                       |       |       |     |
| HQ <sub>5</sub> | m <sup>3</sup> /s      | 142                    |                                | 141        | 47.5              | 142                    |                                | 210                                    | 4.04                     | 4.27                                       | 11.1                            | 5.80                           | 2.58                                       |       |       |     |
| MNq             | l/(s km <sup>2</sup> ) | 1.57                   |                                | 3.29       | 1.62              | 1.60                   |                                | 183                                    | 3.57                     | 3.73                                       | 8.92                            | 4.69                           | 1.98                                       |       |       |     |
| Mq              | l/(s km <sup>2</sup> ) | 13.2                   |                                | 20.4       | 6.17              | 13.2                   |                                | 150                                    | 2.94                     | 3.35                                       | 6.88                            | 3.69                           | 1.54                                       |       |       |     |
| MHq             | l/(s km <sup>2</sup> ) | 183                    |                                | 178        | 59.7              | 176                    |                                | 130                                    | 2.59                     | 2.98                                       | 6.07                            | 3.24                           | 1.44                                       |       |       |     |
|                 |                        | 1963/2012 (*) 50 Jahre |                                |            |                   | 1963/2012              |                                |  |                          |  |                                 |                                |  |       |       |     |
| Mh <sub>N</sub> | mm                     | 898                    |                                | 470        | 428               | 898                    |                                | 110                                    | 2.37                     | 2.73                                       | 5.40                            | 2.78                           | 1.24                                       |       |       |     |
| Mh <sub>A</sub> | mm                     | 416                    |                                | 320        | 98                | 418                    |                                | 100                                    | 2.23                     | 2.59                                       | 5.04                            | 2.59                           | 1.16                                       |       |       |     |
|                 |                        | Niedrigwasser          |                                |            |                   | Hochwasser             |                                |  |                          |  |                                 |                                |  |       |       |     |
|                 |                        | m <sup>3</sup> /s      | l/(s km <sup>2</sup> )         | Datum      | m <sup>3</sup> /s | l/(s km <sup>2</sup> ) | cm                             | Datum                                  |                          |  |                                 |                                |  |       |       |     |
| 1               |                        | 0.500                  | 0.722                          | 05.07.1976 | 383               | 553                    | 446                            | 07.02.1984                             |                          |  |                                 |                                |  |       |       |     |
| 2               |                        | 0.608                  | 0.878                          | 05.09.1991 | 265               | 383                    | 400                            | 06.12.1965                             |                          |  |                                 |                                |  |       |       |     |
| 3               |                        | 0.620                  | 0.896                          | 26.08.1973 | 222               | 321                    | 377                            | 23.02.1970                             |                          |  |                                 |                                |  |       |       |     |
| 4               |                        | 0.680                  | 0.982                          | 10.08.1975 | 219               | 316                    | 390                            | 18.09.2006                             |                          |  |                                 |                                |  |       |       |     |
| 5               |                        | 0.740                  | 1.07                           | 27.09.1964 | 208               | 300                    | 384                            | 23.01.1995                             |                          |  |                                 |                                |  |       |       |     |
| 6               |                        | 0.742                  | 1.07                           | 13.09.2009 | 206               | 298                    | 367                            | 21.11.1984                             |                          |  |                                 |                                |  |       |       |     |
| 7               |                        | 0.746 e                | 1.08                           | 21.07.2010 | 179               | 259                    | 365                            | 21.01.2005                             |                          |  |                                 |                                |  |       |       |     |
| 8               |                        | 0.776                  | 1.12                           | 06.08.1990 | 165               | 238                    | 353                            | 18.01.2007                             |                          |  |                                 |                                |  |       |       |     |
| 9               |                        | 0.830                  | 1.20                           | 21.07.1963 | 163               | 235                    | 338                            | 30.12.1986                             |                          |  |                                 |                                |  |       |       |     |
| 10              |                        | 0.840                  | 1.21                           | 31.08.1983 | 161               | 233                    | 351                            | 01.11.1998                             |                          |  |                                 |                                |  |       |       |     |

(\*) Abflussjahr: 1.11. des Vorjahres bis 31.10.

durch Talsperrenbetrieb sowie Mühlenbetrieb beeinflusst  
HQ1 und HQ5 ab Jahresreihe 1987 ermittelt

