

A<sub>E0</sub> : 211 km<sup>2</sup>

PNP : NN + 96.54 m aS

Lage: 3.0 km oberhalb der Mündung rechts



Pegel : Merzdorf

Nr. 552210

Gewässer : Döllnitz

Gebiet : Obere Elbe

m<sup>3</sup>/s

|                 | Tag                    | 2011                   |                             | 2012                        |                   |                        |                             |                             |                             |                             |  |              |           |       |               |          |          |  |
|-----------------|------------------------|------------------------|-----------------------------|-----------------------------|-------------------|------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|--|--------------|-----------|-------|---------------|----------|----------|--|
|                 |                        | Nov                    | Dez                         | Jan                         | Feb               | Mrz                    | Apr                         | Mai                         | Jun                         | Jul                         | Aug  | Sep          | Okt       | Nov   | Dez           |          |          |  |
| Tageswerte      | 1.                     | 0.610                  | 0.464                       | 1.09                        | G1.07             | 1.79                   | 0.856                       | 0.681                       | 0.783                       | 0.691                       | 0.458                                      | 0.711        | 0.471     | 0.715 | 1.36          |          |          |  |
|                 | 2.                     | 0.610                  | 0.464                       | 1.18                        | G1.05             | 1.69                   | 0.810                       | 0.677                       | 0.599                       | 0.569                       | 0.598                                      | 0.495        | 0.458     | 0.752 | 1.03          |          |          |  |
|                 | 3.                     | 0.610                  | 0.505                       | 1.37                        | G1.03             | 1.53                   | 0.804                       | 0.768                       | 0.597                       | 0.761                       | 1.00                                       | 0.477        | 0.468     | 0.789 | 0.902         |          |          |  |
|                 | 4.                     | 0.610                  | 0.618                       | 1.16                        | G1.02             | 1.37                   | 0.911                       | 0.770                       | 0.708                       | 0.553                       | 0.558                                      | 0.935        | 0.500     | 0.828 | 0.899         |          |          |  |
|                 | 5.                     | 0.610                  | 0.848                       | 1.35                        | G1.00             | 1.26                   | 0.800                       | 0.739                       | 0.838                       | 2.60                        | 0.490                                      | 1.04         | 0.569     | 0.741 | 0.997         |          |          |  |
|                 | 6.                     | 0.610                  | 0.614                       | 1.31                        | G0.985            | 1.15                   | 0.794                       | 1.02                        | 0.641                       | 3.39                        | 0.478                                      | 1.07         | 0.619     | 0.686 | 0.880         |          |          |  |
|                 | 7.                     | 0.610                  | 0.676                       | 1.29                        | R0.969            | 1.07                   | 0.827                       | 0.777                       | 0.608                       | 2.13                        | 0.776                                      | 1.05         | 0.598     | 0.748 | 0.804         |          |          |  |
|                 | 8.                     | 0.610                  | 0.908                       | 1.63                        | R0.952            | 1.17                   | 0.808                       | 0.725                       | 0.798                       | 2.08                        | 0.977                                      | 1.05         | 0.515     | 0.760 | 0.758         |          |          |  |
|                 | 9.                     | 0.610                  | 1.17                        | 1.81                        | R0.933            | 1.16                   | 0.778                       | 0.677                       | 0.712                       | 1.66                        | 0.956                                      | 1.05         | 0.522     | 0.693 | 0.766         |          |          |  |
|                 | 10.                    | 0.610                  | 1.08                        | 2.76                        | R0.908            | 1.09                   | 0.790                       | 0.667                       | 0.607                       | 0.926                       | 0.956                                      | 1.00         | 0.549     | 0.692 | 0.809         |          |          |  |
|                 | 11.                    | 0.610                  | 0.926                       | 1.80                        | R0.892            | 1.07                   | 0.792                       | 0.661                       | 0.588                       | 0.763                       | 0.956                                      | 1.09         | 0.575     | 0.923 | 0.822         |          |          |  |
|                 | 12.                    | 0.610                  | 0.878                       | 1.62                        | R0.870            | 1.07                   | 0.898                       | 0.672                       | 0.611                       | 0.791                       | 0.930                                      | 1.32         | 0.627     | 0.907 | 0.765         |          |          |  |
|                 | 13.                    | 0.539                  | 0.836                       | 2.66                        | R0.848            | 1.09                   | 0.880                       | 0.655                       | 0.568                       | 0.815                       | 0.909                                      | 1.09         | 0.642     | 0.776 | 0.750         |          |          |  |
|                 | 14.                    | 0.498                  | 0.865                       | 1.96                        | R0.825            | 1.07                   | 0.809                       | 0.656                       | 0.626                       | 0.945                       | 0.884                                      | 1.07         | 0.522     | 0.732 | 0.750         |          |          |  |
|                 | 15.                    | 0.498                  | 0.942                       | 1.40                        | R0.822            | 1.10                   | 0.788                       | 0.642                       | 0.601                       | 0.999                       | 0.883                                      | 0.591        | 0.501     | 0.725 | 1.19          |          |          |  |
|                 | 16.                    | 0.498                  | 1.48                        | 1.18                        | R0.821            | 1.08                   | 0.805                       | 0.641                       | 0.581                       | 0.831                       | 0.922                                      | 0.491        | 0.520     | 0.721 | 2.35          |          |          |  |
|                 | 17.                    | 0.498                  | 2.01                        | 1.21                        | 3.89              | 0.966                  | 0.794                       | 0.624                       | 0.673                       | 1.07                        | 0.964                                      | 0.490        | 0.521     | 0.699 | 2.33          |          |          |  |
|                 | 18.                    | 0.498                  | 1.37                        | 1.16                        | 2.11              | 0.930                  | 0.786                       | 0.592                       | 0.527                       | 0.880                       | 0.987                                      | 0.980        | 0.506     | 0.710 | 1.63          |          |          |  |
|                 | 19.                    | 0.498                  | 1.14                        | 2.20                        | 1.77              | 0.932                  | 0.798                       | 0.583                       | 0.475                       | 0.782                       | 0.956                                      | 1.27         | 0.490     | 0.771 | 1.56          |          |          |  |
|                 | 20.                    | 0.498                  | 1.04                        | 3.31                        | 1.25              | 0.867                  | 0.788                       | 0.579                       | 1.01                        | 0.747                       | 0.956                                      | 0.780        | 0.480     | 0.733 | 1.39          |          |          |  |
|                 | 21.                    | 0.498                  | 1.30                        | 2.94                        | 1.03              | 0.852                  | 0.765                       | 0.577                       | 1.22                        | 0.642                       | 0.963                                      | 0.616        | 0.484     | 0.704 | 1.19          |          |          |  |
|                 | 22.                    | 0.485                  | 1.48                        | 2.79                        | 1.04              | 0.900                  | 1.07                        | 0.564                       | 0.698                       | 0.599                       | 1.07                                       | 0.680        | 0.496     | 0.699 | 1.08          |          |          |  |
|                 | 23.                    | 0.464                  | 1.38                        | 5.43                        | 1.19              | 0.907                  | 0.839                       | 0.556                       | 0.551                       | 1.02                        | 0.586                                      | 0.544        | 0.674     | 0.674 | 2.61          |          |          |  |
|                 | 24.                    | 0.464                  | 1.62                        | 3.47                        | 1.19              | 0.880                  | 0.805                       | 0.550                       | 0.510                       | 0.528                       | 1.13                                       | 0.694        | 0.541     | 0.688 | 5.72          |          |          |  |
|                 | 25.                    | 0.464                  | 1.84                        | 3.05                        | 1.35              | 0.912                  | 0.885                       | 0.574                       | 0.654                       | 0.504                       | 1.17                                       | 0.636        | 0.572     | 0.690 | 2.95          |          |          |  |
|                 | 26.                    | 0.464                  | 1.39                        | 2.27                        | 1.51              | 0.885                  | 0.780                       | 0.532                       | 0.635                       | 0.512                       | 1.03                                       | 0.605        | 0.657     | 0.684 | 1.89          |          |          |  |
|                 | 27.                    | 0.477                  | 1.20                        | 1.91                        | 1.35              | 0.814                  | 0.739                       | 0.552                       | 0.523                       | 0.492                       | 1.00                                       | 0.865        | 0.767     | 0.699 | 1.60          |          |          |  |
|                 | 28.                    | 0.484                  | 1.08                        | 1.63                        | 1.42              | 0.804                  | 0.730                       | 0.560                       | 0.512                       | 0.477                       | 1.00                                       | 0.652        | 0.852     | 0.843 | 1.37          |          |          |  |
|                 | 29.                    | 0.498                  | 1.00                        | 1.49                        | 1.63              | 0.821                  | 0.718                       | 0.575                       | 0.490                       | 0.486                       | 1.00                                       | 0.542        | 0.727     | 2.66  | 1.23          |          |          |  |
|                 | 30.                    | 0.487                  | 1.17                        | R1.30                       |                   | 0.923                  | 0.696                       | 0.545                       | 0.505                       | 0.525                       | 1.05                                       | 0.501        | 0.758     | 2.50  | 1.15          |          |          |  |
|                 | 31.                    | 0.487                  | 1.23                        | R1.14                       |                   | 0.892                  |                             | 0.540                       |                             | 0.470                       | 1.17                                       |              | 0.767     |       | 1.09          |          |          |  |
| Hauptwerte      | Tag                    | 23.+                   | 1.+                         | 1.                          | 16.               | 28.                    | 30.                         | 26.                         | 19.                         | 31.                         | 1.   | 3.           | 2.        | 23.   | 13.+          |          |          |  |
|                 | NQ                     | 0.464                  | 0.464                       | 1.09                        | 0.821             | 0.804                  | 0.696                       | 0.532                       | 0.475                       | 0.470                       | 0.458                                      | 0.477        | 0.458     | 0.674 | 0.750         |          |          |  |
|                 | MQ                     | 0.538                  | 1.08                        | 1.96                        | 1.23              | 1.07                   | 0.811                       | 0.643                       | 0.648                       | 0.960                       | 0.910                                      | 0.814        | 0.575     | 0.864 | 1.44          |          |          |  |
|                 | HQ                     | 0.692                  | 2.84                        | 6.88                        | 5.77              | 1.85                   | 1.60                        | 1.85                        | 1.92                        | 9.89                        | 1.92                                       | 2.26         | 0.956     | 4.21  | 6.88          |          |          |  |
|                 | Tag                    | 8.+                    | 16.                         | 23.                         | 17.               | 1.                     | 22.                         | 6.                          | 21.                         | 5.                          | 3.   | 12.          | 4.+       | 29.   | 24.           |          |          |  |
|                 | h <sub>N</sub>         | mm                     |                             |                             |                   |                        |                             |                             |                             |                             |  |              |           |       |               |          |          |  |
|                 | h <sub>A</sub>         | mm                     | 7                           | 14                          | 25                | 15                     | 14                          | 10                          | 8                           | 8                           | 12   | 12           | 10        | 7     | 11            | 18       |          |  |
|                 |                        |                        | 1911/2011                   |                             | 1912/2012         |                        |                             |                             |                             |                             |  |              |           |       |               |          | 98 Jahre |  |
|                 | Jahr                   | 1914                   | 1933                        | 1922                        | 1922              | 1918                   | 1934                        | 1951                        | 1918                        | 1964                        | 1934                                       | 1983         | 1934      | 1914  | 1933          |          |          |  |
|                 | NQ                     | 0.180                  | 0.150                       | 0.160                       | 0.130             | 0.290                  | 0.080                       | 0.160                       | 0.140                       | 0.000                       | 0.080                                      | 0.090        | 0.180     | 0.180 | 0.150         |          |          |  |
|                 | MNQ                    | 0.529                  | 0.568                       | 0.654                       | 0.690             | 0.732                  | 0.638                       | 0.497                       | 0.424                       | 0.369                       | 0.364                                      | 0.402        | 0.477     | 0.533 | 0.570         |          |          |  |
|                 | MQ                     | 0.822                  | 0.975                       | 1.24                        | 1.32              | 1.46                   | 1.03                        | 0.733                       | 0.643                       | 0.583                       | 0.599                                      | 0.682        | 0.720     | 0.826 | 0.984         |          |          |  |
|                 | MHQ                    | 2.32                   | 3.03                        | 4.43                        | 4.47              | 5.12                   | 3.07                        | 2.39                        | 2.21                        | 2.17                        | 2.41                                       | 1.94         | 1.72      | 2.35  | 3.09          |          |          |  |
|                 | HQ                     | 17.3                   | 17.1                        | 27.4                        | 26.0              | 39.5                   | 31.5                        | 29.0                        | 18.9                        | 9.89                        | 43.1                                       | 17.5         | 5.67      | 17.3  | 17.1          |          |          |  |
|                 | Jahr                   | 1940                   | 2010                        | 2003                        | 1946              | 1947                   | 1987                        | 1941                        | 1941                        | 2012                        | 2002                                       | 2010         | 1974      | 1940  | 2010          |          |          |  |
|                 |                        | 1911/2011              |                             | 1912/2012                   |                   |                        |                             |                             |                             |                             |  |              |           |       |               | 98 Jahre |          |  |
| Mh <sub>N</sub> | mm                     |                        |                             |                             |                   |                        |                             |                             |                             |                             |  |              |           |       |               |          |          |  |
| Mh <sub>A</sub> | mm                     | 10                     | 12                          | 16                          | 16                | 18                     | 13                          | 9                           | 8                           | 7                           | 8  | 8            | 9         | 10    | 12            |          |          |  |
| Extremwerte     |                        |                        | Abflussjahr (*)             |                             |                   |                        | Kalenderjahr                |                             |                             |                             | Unterschnittene Abflüsse m <sup>3</sup> /s |              |           |       |               |          |          |  |
|                 |                        |                        | 2012                        |                             | 2012              |                        | 2012                        |                             | 2012                        |                             | 2012                                       |              | 2012      |       | 2012          |          | 2012     |  |
|                 |                        |                        | Jahr                        | Datum                       | Winter            | Sommer                 | Jahr                        | Datum                       | Jahr                        | Datum                       | Abflussjahr (*)                            | Kalenderjahr | 1912/2012 | 98    | Kalenderjahre | Untere   | Obere    |  |
|                 |                        |                        |                             |                             |                   |                        |                             |                             |                             |                             |  |              |           |       |               |          |          |  |
|                 | NQ                     | m <sup>3</sup> /s      | 0.458                       | am 01.08.2012               | 0.464             | 0.458                  | 0.458                       | am 01.08.2012               | 0.458                       | am 01.08.2012               | (365)                                      | 5.43         | 5.72      |       |               |          |          |  |
|                 | MQ                     | m <sup>3</sup> /s      | 0.938                       |                             | 1.12              | 0.759                  | 0.995                       |                             | 0.995                       |                             | 364  | 3.89         | 5.43      | 30.1  | 7.40          | 1.94     |          |  |
|                 | HQ                     | m <sup>3</sup> /s      | 9.89                        | am 05.07.2012 bei W= 157 cm | 6.88              | 9.89                   | 9.89                        | am 05.07.2012 bei W= 157 cm | 9.89                        | am 05.07.2012 bei W= 157 cm | 363  | 3.47         | 3.89      | 29.7  | 5.67          | 1.47     |          |  |
|                 | Nq                     | l/(s km <sup>2</sup> ) | 2.17                        |                             | 2.20              | 2.17                   | 2.17                        |                             | 2.17                        |                             | 362  | 3.39         | 3.47      | 18.3  | 4.87          | 1.44     |          |  |
|                 | Mq                     | l/(s km <sup>2</sup> ) | 4.45                        |                             | 5.31              | 3.60                   | 4.72                        |                             | 4.72                        |                             | 361  | 3.31         | 3.39      | 15.4  | 4.36          | 1.43     |          |  |
|                 | Hq                     | l/(s km <sup>2</sup> ) | 46.9                        |                             | 32.6              | 46.9                   | 46.9                        |                             | 46.9                        |                             | 360  | 3.05         | 3.31      | 13.8  | 3.99          | 1.36     |          |  |
|                 | h <sub>N</sub>         | mm                     |                             |                             |                   |                        |                             |                             |                             |                             | 359  | 2.94         | 3.05      | 11.7  | 3.69          | 1.35     |          |  |
|                 | h <sub>A</sub>         | mm                     | 140                         |                             | 83                | 57                     | 149                         |                             |                             |                             | 358  | 2.79         | 2.95      | 11.7  | 3.49          | 1.20     |          |  |
|                 |                        |                        | 1912/2012 (*)               |                             | 99 Jahre          |                        | 1912/2012                   |                             | 1912/2012                   |                             | Dauertabelle                               |              |           |       |               |          |          |  |
|                 | NQ                     | m <sup>3</sup> /s      | 0.000                       | am 20.07.1964               | 0.080             | 0.000                  | 0.000                       | am 20.07.1964               | 0.000                       | am 20.07.1964               | 340  | 1.66         | 1.89      | 3.95  | 1.86          | 0.820    |          |  |
|                 | MNQ                    | m <sup>3</sup> /s      | 0.309                       |                             | 0.461             | 0.319                  | 0.308                       |                             | 0.308                       |                             | 330  | 1.48         | 1.63      | 3.35  | 1.58          | 0.720    |          |  |
| MQ              | m <sup>3</sup> /s      | 0.897                  |                             | 1.14                        | 0.659             | 0.900                  |                             | 0.900                       |                             | 320                         | 1.35                                       | 1.39         | 3.01      | 1.38  | 0.650         |          |          |  |
| MHQ             | m <sup>3</sup> /s      | 9.84                   |                             | 8.83                        | 4.78              | 9.94                   |                             | 9.94                        |                             | 300                         | 1.18                                       | 1.19         | 2.50      | 1.16  | 0.530         |          |          |  |
| HQ              | m <sup>3</sup> /s      | 43.1                   | am 14.08.2002 bei W= 264 cm | 39.5                        | 43.1              | 43.1                   | am 14.08.2002 bei W= 264 cm | 43.1                        | am 14.08.2002 bei W= 264 cm | 270                         | 1.07                                       | 1.08         | 2.03      | 0.962 | 0.480         |          |          |  |
| HQ <sub>1</sub> | m <sup>3</sup> /s      |                        |                             |                             |                   |                        |                             |                             |                             | 240                         | 0.963                                      | 0.966        | 1.79      | 0.831 | 0.420         |          |          |  |
| HQ <sub>5</sub> | m <sup>3</sup> /s      |                        |                             |                             |                   |                        |                             |                             |                             | 210                         | 0.883                                      | 0.892        | 1.55      | 0.732 | 0.390         |          |          |  |
| MNq             | l/(s km <sup>2</sup> ) | 1.47                   |                             | 2.19                        | 1.51              | 1.46                   |                             | 1.46                        |                             | 183                         | 0.808                                      | 0.815        | 1.40      | 0.661 | 0.360         |          |          |  |
| Mq              | l/(s km <sup>2</sup> ) | 4.25                   |                             | 5.41                        | 3.12              | 4.27                   |                             | 4.27                        |                             | 150                         | 0.730                                      | 0.768        | 1.27      | 0.591 | 0.330         |          |          |  |
| MHq             | l/(s km <sup>2</sup> ) | 46.7                   |                             | 41.9                        | 22.7              | 47.1                   |                             | 47.1                        |                             | 130                         | 0.657                                      | 0.732        | 1.11      | 0.551 | 0.330         |          |          |  |
|                 |                        | 1912/2012 (*)          |                             | 99 Jahre                    |                   | 1912/2012              |                             | 1912/2012                   |                             | Dauertabelle                |  |              |           |       |               |          |          |  |
| Mh <sub>N</sub> | mm                     |                        |                             |                             |                   |                        |                             |                             |                             | 120                         | 0.636                                      | 0.710        | 1.07      | 0.531 | 0.330         |          |          |  |
| Mh <sub>A</sub> | mm                     | 134                    |                             | 85                          | 50                | 135                    |                             |                             |                             | 110                         | 0.611                                      | 0.691        | 1.07      | 0.511 | 0.290         |          |          |  |
|                 |                        | Niedrigwasser          |                             |                             |                   | Hochwasser             |                             |                             |                             | Dauertabelle                |  |              |           |       |               |          |          |  |
|                 |                        | 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                       | Dauertabelle                |                             |  |              |           |       |               |          |          |  |
| 1               | 0.000                  |                        |                             | 20.07.1964                  | 43.1              | 204                    | 264                         | 14.08.2002                  | Dauertabelle                |                             |  |              |           |       |               |          |          |  |
| 2               | 0.080                  | 0.379                  |                             | 06.04.1934                  | 39.5              | 187                    |                             | 14.03.1947                  | Dauertabelle                |                             |  |              |           |       |               |          |          |  |
| 3               | 0.090                  | 0.427                  |                             | 23.09.1983                  | 31.5              | 149                    | 277                         | 10.04.1987                  | Dauertabelle                |                             |  |              |           |       |               |          |          |  |
| 4               | 0.100                  | 0.474                  |                             | 11.07.1913                  | 29.0              | 138                    |                             | 30.05.1941                  | Dauertabelle                |                             |  |              |           |       |               |          |          |  |
| 5               | 0.130                  | 0.616                  |                             | 23.07.1921                  | 28.3              | 134                    |                             | 19.03.1942                  | Dauertabelle                |                             |  |              |           |       |               |          |          |  |
| 6               | 0.160                  | 0.759                  |                             | 20.07.1951                  | 27.4              | 130                    | 222                         | 03.01.2003                  | Dauertabelle                |                             |  |              |           |       |               |          |          |  |
| 7               | 0.170                  | 0.806                  |                             | 22.07.1976                  | 26.0              | 123                    |                             | 09.02.1946                  | Dauertabelle                |                             |  |              |           |       |               |          |          |  |
| 8               | 0.190                  | 0.901                  |                             | 17.11.1948                  | 25.2              | 119                    |                             | 20.03.1940                  | Dauertabelle                |                             |  |              |           |       |               |          |          |  |
| 9               | 0.205                  | 0.972                  |                             | 19.07.2006                  | 24.3              | 115                    | 212                         | 13.04.1994                  | Dauertabelle                |                             |  |              |           |       |               |          |          |  |
| 10              | 0.210                  | 0.996                  |                             | 14.08.2008                  | 22.2              | 105                    |                             | 16.03.1994                  | Dauertabelle                |                             |  |              |           |       |               |          |          |  |

(\*) Abflussjahr: 1.11. des Vorjahres bis 31.10. Ausfalljahre: KJ 1943-1945; AJ 1944-1945

Beeinflussung durch TS Döllnitzsee seit 1983  
01.02.-07.02.2012 zusätzlich Randeis