

A_{Eo} : 170.05 km²
 PNP : NHN+ 211.08 m
 Lage : 1.20 km oberhalb der Mündung links



m³/s

Pegel : Bueren Nr. 2782490000200
 Gewässer: Afte
 Gebiet : Lippe

| Tag | 2006 | | 2007 | | | | | | | | | | | | | |
|--------------------|-----------------------|------------------------|----------------------------------|-------|---------------|-------------------|----------------------------------|-------|-----------------|--|------------------------------|---------------------------|----------------------------|-------|---------------------|-----|
| | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | | |
| 1. | 0.464 | 0.558 | 0.748 | 1.33 | 2.29 | 1.90 | 0.563 | 0.530 | 0.478 | 0.700 | 1.85 | 2.99 | 1.13 | 2.17 | | |
| 2. | 0.511 | 0.562 | 0.701 | 1.29 | 2.24 | 1.75 | 0.541 | 0.538 | 0.510 | 0.969 | 1.74 | 3.43 | 1.16 | 2.13 | | |
| 3. | 0.495 | 0.576 | 0.660 | 1.23 | 2.52 | 1.68 | 0.523 | 0.540 | 0.509 | 1.05 | 2.04 | 2.87 | 1.24 | 2.63 | | |
| 4. | 0.536 | 0.594 | 0.652 | 1.19 | 2.48 | 1.56 | 0.505 | 0.530 | 0.742 | 0.870 | 1.91 | 2.61 | 1.24 | 2.81 | | |
| 5. | 0.523 | 0.604 | 0.761 | 1.19 | 2.29 | 1.44 | 0.505 | 0.487 | 0.745 | 0.811 | 1.63 | 2.41 | 1.19 | 2.50 | | |
| 6. | 0.475 | 0.638 | 0.711 | 1.19 | 2.26 | 1.37 | 0.490 | 0.489 | 0.611 | 0.754 | 1.53 | 2.23 | 1.50 | 2.25 | | |
| 7. | 0.429 | 0.599 | 1.06 | 1.11 | 2.20 | 1.30 | 0.586 | 0.499 | 0.539 | 0.754 | 1.44 | 2.08 | 3.04 | 3.62 | | |
| 8. | 0.429 | 0.641 | 0.907 | 1.10 | 2.07 | 1.20 | 0.890 | 0.468 | 0.504 | 0.850 | 1.45 | 1.94 | 3.36 | 3.51 | | |
| 9. | 0.600 | 0.595 | 0.883 | 1.17 | 1.98 | 1.19 | 0.698 | 0.488 | 0.577 | 1.55 | 1.42 | 1.83 | 3.49 | 3.55 | | |
| 10. | 0.491 | 0.643 | 0.897 | 1.11 | 2.07 | 1.19 | 0.696 | 0.568 | 0.636 | 2.95 | 1.61 | 1.71 | 4.95 | 3.55 | | |
| 11. | 0.550 | 0.610 | 1.11 | 1.11 | 1.80 | 1.18 | 0.576 | 0.604 | 0.720 | 3.84 | 1.85 | 1.60 | 5.87 | 4.20 | | |
| 12. | 0.985 | 0.766 | 1.58 | 1.14 | 1.76 | 1.12 | 0.575 | 0.527 | 0.586 | 3.33 | 1.69 | 1.53 | 6.30 | 3.88 | | |
| 13. | 1.31 | 0.705 | 1.18 | 1.75 | 1.72 | 1.09 | 0.546 | 0.505 | 0.577 | 2.18 | 1.53 | 1.48 | 6.90 | 3.63 | | |
| 14. | 1.05 | 0.636 | 1.16 | 2.19 | 1.59 | 1.07 | 0.553 | 0.501 | 0.542 | 1.86 | 1.46 | 1.42 | 10.3 | 3.60 | | |
| 15. | 0.597 | 0.599 | 1.06 | 2.46 | 1.45 | 0.992 | 0.653 | 0.561 | 0.632 | 1.83 | 1.39 | 1.39 | 12.7 | 3.48 | | |
| 16. | 0.555 | 0.569 | 1.05 | 2.19 | 1.41 | 0.988 | 0.581 | 0.530 | 0.571 | 3.69 | 1.37 | 1.31 | 7.22 | 3.23 | | |
| 17. | 0.586 | 0.671 | 1.05 | 2.12 | 1.32 | 0.921 | 0.591 | 0.481 | 0.532 | 2.22 | 1.35 | 1.29 | 7.20 | 3.01 | | |
| 18. | 0.564 | 0.656 | 2.13 | 1.94 | 1.43 | 0.899 | 0.511 | 0.519 | 0.521 | 1.95 | 1.68 | 1.34 | 6.90 | 2.89 | | |
| 19. | 0.610 | 0.604 | 2.60 | 1.80 | 1.40 | 0.842 | 0.555 | 0.470 | 0.523 | 1.79 | 1.52 | 1.22 | 6.51 | 2.54 | | |
| 20. | 0.651 | 0.603 | 2.20 | 1.68 | 1.31 | 0.825 | 0.509 | 0.466 | 0.646 | 1.79 | 1.36 | 1.22 | 6.34 | 2.29 | | |
| 21. | 0.670 | 0.618 | 2.20 | 1.60 | 1.35 | 0.825 | 0.501 | 0.876 | 0.520 | 2.78 | 1.28 | 1.26 | 6.18 | 1.87 | | |
| 22. | 0.629 | 0.602 | 2.74 | 1.57 | 1.93 | 0.748 | 0.507 | 0.714 | 0.485 | 5.44 | 1.27 | 1.21 | 5.74 | 1.71 | | |
| 23. | 0.623 | 0.601 | 2.23 | 1.41 | 4.53 | 0.739 | 0.522 | 0.590 | 0.462 | 6.74 | 1.20 | 1.12 | 4.81 | 1.70 | | |
| 24. | 0.776 | 0.579 | 2.08 | 1.34 | 4.31 | 0.687 | 0.460 | 0.523 | 0.503 | 8.61 | 1.20 | 0.966 | 4.79 | 1.61 | | |
| 25. | 0.698 | 0.539 | 1.83 | 1.34 | 4.05 | 0.676 | 0.462 | 0.550 | 0.551 | 8.62 | 1.23 | 0.956 | 5.02 | 1.55 | | |
| 26. | 0.622 | 0.539 | 1.68 | 1.43 | 3.58 | 0.622 | 0.493 | 0.565 | 0.428 | 7.82 | 1.12 | 0.958 | 5.22 | 1.46 | | |
| 27. | 0.642 | 0.541 | 1.60 | 1.41 | 3.16 | 0.623 | 0.619 | 0.545 | 0.473 | 4.59 | 1.17 | 0.954 | 4.76 | 1.42 | | |
| 28. | 0.607 | 0.596 | 1.53 | 1.78 | 2.78 | 0.602 | 0.541 | 0.526 | 0.863 | 2.55 | 1.65 | 0.956 | 3.34 | 1.43 | | |
| 29. | 0.600 | 0.599 | 1.66 | | 2.49 | 0.562 | 1.01 | 0.493 | 1.21 | 2.23 | 4.09 | 1.01 | 2.52 | 1.43 | | |
| 30. | 0.566 | 0.536 | 1.51 | | 2.30 | 0.562 | 0.807 | 0.485 | 1.09 | 2.03 | 3.88 | 1.64 | 2.23 | 1.41 | | |
| 31. | | 0.694 | 1.39 | | 2.08 | | 0.567 | | 0.819 | 1.91 | | 1.25 | | 1.37 | | |
| Tag | 8.+ | 30. | 4. | 8. | 20. | 29.+ | 24. | 20. | 26. | 1. | 26. | 27. | 1. | 31. | | |
| NQ | 0.429 | 0.536 | 0.652 | 1.10 | 1.31 | 0.562 | 0.460 | 0.466 | 0.428 | 0.700 | 1.12 | 0.954 | 1.13 | 1.37 | | |
| MQ | 0.628 | 0.609 | 1.40 | 1.51 | 2.26 | 1.04 | 0.585 | 0.539 | 0.616 | 2.87 | 1.66 | 1.62 | 4.77 | 2.53 | | |
| HQ | 2.58 | 1.39 | 4.06 | 2.93 | 4.97 | 2.07 | 2.05 | 1.74 | 2.51 | 9.63 | 6.92 | 4.19 | 13.1 | 4.95 | | |
| Tag | 13. | 11. | 18. | 14. | 23. | 1. | 29. | 11. | 29. | 24. | 29. | 2. | 15. | 7. | | |
| h _N mm | 74 | 48 | 101 | 77 | 86 | 2 | 138 | 75 | 134 | 184 | 136 | 42 | 139 | 57 | | |
| h _A mm | 10 | 10 | 22 | 21 | 36 | 16 | 9 | 8 | 10 | 45 | 25 | 25 | 73 | 40 | | |
| 1978/2006 | | | 1979/2007 29 Kalenderjahre | | | | | | | | | | | | | |
| Jahr | 1997 | 1995 | 1996 | 1996 | 1998 | 1996 | 1996 | 1996 | 1991 | 2003 | 1991 | 1991 | 1997 | 1995 | | |
| NQ | 0.258 | 0.198 | 0.323 | 0.334 | 0.468 | 0.398 | 0.375 | 0.259 | 0.259 | 0.170 | 0.192 | 0.236 | 0.258 | 0.198 | | |
| MNQ | 0.522 | 0.722 | 0.950 | 1.09 | 1.11 | 1.06 | 0.691 | 0.560 | 0.460 | 0.420 | 0.426 | 0.482 | 0.547 | 0.758 | | |
| MQ | 0.975 | 1.41 | 1.88 | 1.86 | 2.21 | 1.67 | 1.04 | 0.873 | 0.728 | 0.658 | 0.648 | 0.749 | 1.12 | 1.46 | | |
| MHQ | 3.18 | 4.52 | 4.80 | 4.91 | 5.42 | 3.46 | 2.88 | 3.07 | 2.91 | 2.37 | 2.41 | 2.31 | 3.54 | 4.54 | | |
| HQ | 9.88 | 16.5 | 12.3 | 11.1 | 15.9 | 8.74 | 6.77 | 11.0 | 9.57 | 9.63 | 7.22 | 6.53 | 13.1 | 16.5 | | |
| Jahr | 1998 | 1981 | 2003 | 1980 | 1979 | 1994 | 1984 | 1981 | 1986 | 2007 | 1998 | 1998 | 2007 | 1981 | | |
| Mh _N mm | 76 | 86 | 83 | 64 | 77 | 61 | 73 | 80 | 89 | 81 | 80 | 67 | 80 | 85 | | |
| Mh _A mm | 15 | 22 | 30 | 27 | 35 | 26 | 16 | 13 | 11 | 10 | 10 | 12 | 17 | 23 | | |
| Hauptwerte | | Abflussjahr (*) 2007 | | | | Kalenderjahr 2007 | | | | Unterschnittene Abflüsse m ³ /s | | | | | | |
| | | Jahr | Datum | | Winter | Sommer | Jahr | Datum | | Unterschreitungs- dauer in Tagen | Abfluss- jahr (*) 2007 | Kalender- jahr 2007 | 1979/2007 29 Kalenderjahre | | Untere Hüllkurve | |
| NQ | m ³ /s | 0.428 | am 26.07.2007 | | 0.429 | 0.428 | am 26.07.2007 | | 364 | 8.63 | 12.7 | 12.8 | 7.10 | 2.74 | | |
| MQ | m ³ /s | 1.28 | | | 1.24 | 1.32 | | | 363 | 8.61 | 10.3 | 10.3 | 6.04 | 2.53 | | |
| HQ | m ³ /s | 9.63 | am 24.08.2007 bei W = 71.7 cm | | 4.97 | 9.63 | am 15.11.2007 bei W = 86.0 cm | | 362 | 7.82 | 8.63 | 10.2 | 5.53 | 2.42 | | |
| Nq | l/(skm ²) | 2.52 | | | 2.52 | 2.52 | | | 361 | 6.74 | 8.61 | 9.55 | 5.21 | 2.30 | | |
| Mq | l/(skm ²) | 7.53 | | | 7.30 | 7.75 | | | 360 | 5.44 | 7.82 | 9.49 | 5.04 | 2.24 | | |
| Hq | l/(skm ²) | 56.7 | | | 29.2 | 56.7 | | | 359 | 4.59 | 7.22 | 9.10 | 4.88 | 2.13 | | |
| h _N | mm | 1097 | | | 388 | 709 | | | 358 | 4.53 | 7.20 | 8.47 | 4.69 | 1.99 | | |
| h _A | mm | 237 | | | 114 | 123 | | | 357 | 4.31 | 6.90 | 7.88 | 4.56 | 1.95 | | |
| Hauptwerte | | 1979/2007 (*) 29 Jahre | | | | 1979/2007 | | | | Dauertabelle | | | | | | |
| | | NQ | m ³ /s | 0.170 | am 17.08.2003 | | 0.198 | 0.170 | am 17.08.2003 | | | | | | | 356 |
| MNQ | m ³ /s | 0.308 | | | 0.456 | 0.350 | | | 355 | 3.43 | 5.87 | 6.88 | 3.84 | 1.76 | | |
| MQ | m ³ /s | 1.22 | | | 1.67 | 0.783 | | | 350 | 2.60 | 4.53 | 5.87 | 3.10 | 1.43 | | |
| MHQ | m ³ /s | 8.95 | | | 8.52 | 5.01 | | | 330 | 2.26 | 3.62 | 4.64 | 2.64 | 1.16 | | |
| HQ | m ³ /s | 16.5 | am 04.12.1981 bei W = 110 cm | | 16.5 | 11.0 | am 04.12.1981 bei W = 110 cm | | 320 | 2.19 | 3.34 | 4.17 | 2.29 | 0.962 | | |
| HQ ₁ | m ³ /s | | | | | | | | 300 | 1.85 | 2.52 | 3.43 | 1.86 | 0.805 | | |
| HQ ₅ | m ³ /s | | | | | | | | 270 | 1.58 | 2.08 | 2.78 | 1.51 | 0.683 | | |
| MNQ | l/(skm ²) | 1.81 | | | 2.68 | 2.06 | | | 240 | 1.35 | 1.71 | 2.23 | 1.23 | 0.575 | | |
| Mq | l/(skm ²) | 7.19 | | | 9.82 | 4.61 | | | 210 | 1.19 | 1.48 | 1.86 | 1.01 | 0.514 | | |
| MHQ | l/(skm ²) | 52.6 | | | 50.1 | 29.5 | | | 183 | 0.988 | 1.35 | 1.61 | 0.854 | 0.469 | | |
| Mh _N | mm | 915 | | | 445 | 470 | | | 150 | 0.739 | 1.18 | 1.30 | 0.712 | 0.385 | | |
| Mh _A | mm | 227 | | | 154 | 73 | | | 130 | 0.646 | 1.05 | 1.23 | 0.648 | 0.359 | | |
| Extremwerte | | Niedrigwasser (n) | | | | Hochwasser | | | | Dauertabelle | | | | | | |
| | | m ³ /s | l/(skm ²) | Datum | | m ³ /s | l/(skm ²) | Datum | | | | | | | | |
| | | 1 | 0.170 | 0.999 | 17.08.2003 | | 16.5 | 97.2 | 110 04.12.1981 | | | | | | | |
| | | 2 | 0.192 | 1.13 | 13.09.1991 | | 15.9 | 93.4 | 108 12.03.1979 | | | | | | | |
| | | 3 | 0.198 | 1.17 | 17.12.1995 | | 15.3 | 89.8 | 89.0 19.12.1988 | | | | | | | |
| | | 4 | 0.212 | 1.24 | 10.09.1996 | | 13.1 | 77.0 | 86.0 15.11.2007 | | | | | | | |
| | | 5 | 0.225 | 1.32 | 17.09.1997 | | 12.3 | 72.5 | 80.0 05.01.2003 | | | | | | | |
| | | 6 | 0.238 | 1.40 | 29.08.2001 | | 12.0 | 70.5 | 82.0 23.03.1988 | | | | | | | |
| | | 7 | 0.260 | 1.53 | 02.09.1999 | | 11.8 | 69.3 | 79.0 29.03.1988 | | | | | | | |
| | | 8 | 0.286 | 1.68 | 12.10.2005 | | 11.5 | 67.6 | 90.0 31.01.1982 | | | | | | | |
| | | 9 | 0.295 | 1.73 | 12.09.1989 | | 11.4 | 67.2 | 79.0 12.03.1988 | | | | | | | |
| 10 | 0.301 | 1.77 | 18.11.1983 | | 11.4 | 66.9 | 76.0 20.12.1988 | | | | | | | | | |

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10. durch Talsperrenbetrieb beeinflusst