

A_{Eo} : 304 km²

PNP: NN + 182.56 m

Lage: 11.0 km oberhalb Mündung links



m³/s

Pegel : Nordhausen

Gewässer : Zorge

Gebiet : Unstrut

Nr. 575500

| Tag | 1999 | | 2000 | | | | | | | | | | | | | |
|-----------------|------------------------|-----------------------|--------------------|-------------------|-----------------------|-------|--------------|---------------|-------|----------------------------------|-----------------|--------------------|--|----------------|------------------|--|
| | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | | |
| 1. | 1.00 | 0.900 | 4.10 | 32.0 | 15.2 | 4.50 | 2.20 | 1.00 | 0.600 | 0.700 | 0.600 | 0.800 | 1.00 | 0.700 | | |
| 2. | 1.00 | 2.35 | 3.90 | 23.5 | 14.4 | 4.30 | 2.20 | 0.800 | 0.500 | 0.700 | 0.600 | 0.800 | 1.15 | 0.700 | | |
| 3. | 1.30 | 2.50 | 3.90 | 18.0 | 14.0 | 3.90 | 2.20 | 0.800 | 0.500 | 0.700 | 0.800 | 0.800 | 1.30 | 0.700 | | |
| 4. | 1.00 | 2.70 | 4.50 | 14.4 | 13.3 | 3.90 | 2.20 | 0.800 | 0.600 | 0.600 | 0.800 | 0.800 | 1.60 | 0.700 | | |
| 5. | 0.900 | 2.70 | 9.10 | 13.3 | 11.6 | 3.70 | 2.20 | 1.15 | 1.60 | 0.500 | 0.800 | 0.800 | 1.45 | 0.600 | | |
| 6. | 0.900 | 2.50 | 10.5 | 11.6 | 9.80 | 3.50 | 2.20 | 1.45 | 1.30 | 0.500 | 0.800 | 0.800 | 1.15 | 0.600 | | |
| 7. | 0.900 | 4.30 | 9.80 | 10.2 | 9.10 | 3.10 | 2.20 | 1.15 | 1.00 | 0.500 | 1.45 | 0.800 | 1.15 | 0.600 | | |
| 8. | 1.00 | 7.70 | 8.40 | 9.80 | 14.8 | 3.10 | 3.10 | 1.00 | 0.900 | 0.500 | 1.45 | 0.800 | 1.15 | 0.600 | | |
| 9. | 1.00 | 8.05 | 7.35 | 10.2 | 37.5 | 2.90 | 3.10 | 0.800 | 0.800 | 0.500 | 1.15 | 0.800 | 1.15 | 0.600 | | |
| 10. | 1.00 | 6.75 | 6.50 | 9.10 | 39.0 | 2.70 | 2.70 | 0.700 | 1.00 | 0.500 | 1.00 | 0.900 | 1.15 | 0.700 | | |
| 11. | 2.05 | 5.75 | 5.75 | 9.10 | 31.0 | 2.70 | 2.50 | 0.700 | 0.900 | 0.500 | 0.800 | 0.900 | 1.15 | 0.700 | | |
| 12. | 1.60 | 8.75 | 5.25 | 8.75 | 23.5 | 2.50 | 2.50 | 0.800 | 0.900 | 0.500 | 0.800 | 0.900 | 1.15 | 1.45 | | |
| 13. | 1.45 | 14.0 | 5.00 | 9.10 | 18.8 | 2.50 | 2.50 | 0.700 | 0.900 | 0.500 | 0.800 | 0.800 | 1.15 | 2.20 | | |
| 14. | 1.45 | 14.0 | 4.50 | 8.40 | 18.0 | 2.50 | 2.35 | 0.700 | 0.800 | 0.500 | 0.800 | 0.800 | 1.15 | 2.20 | | |
| 15. | 1.30 | 11.2 | 4.10 | 8.75 | 20.0 | 2.50 | 2.35 | 0.700 | 0.800 | 0.500 | 0.800 | 0.800 | 1.15 | 2.50 | | |
| 16. | 1.15 | 9.45 | 3.90 | 9.45 | 19.2 | 2.35 | 2.05 | 0.700 | 0.800 | 0.700 | 0.900 | 0.700 | 1.15 | 5.00 | | |
| 17. | 1.15 | 7.70 | 3.50 | 9.10 | 17.6 | 2.20 | 2.05 | 0.700 | 0.800 | 0.800 | 0.900 | 0.700 | 1.15 | 4.75 | | |
| 18. | 1.15 | 6.50 | 3.70 | 8.75 | 16.8 | 2.20 | 2.05 | 0.600 | 0.800 | 0.800 | 0.800 | 0.700 | 1.15 | 3.90 | | |
| 19. | 1.15 | 5.75 | 3.50 | 8.75 | 16.0 | 2.50 | 1.90 | 0.500 | 0.800 | 0.800 | 0.800 | 0.700 | 1.00 | 3.50 | | |
| 20. | 1.15 | 5.00 | 3.50 | 8.05 | 14.4 | 2.70 | 2.90 | 0.500 | 0.800 | 0.800 | 0.800 | 0.700 | 0.900 | 3.10 | | |
| 21. | 1.15 | 4.30 | 4.50 | 7.35 | 12.6 | 2.50 | 2.50 | 0.500 | 0.700 | 1.30 | 0.800 | 0.700 | 0.700 | 2.90 | | |
| 22. | 1.00 | 3.70 | 4.50 | 6.50 | 10.8 | 2.35 | 2.05 | 0.500 | 0.700 | 0.900 | 0.800 | 0.700 | 0.700 | 2.50 | | |
| 23. | 1.00 | 3.50 | 3.70 | 5.75 | 9.45 | 2.35 | 1.90 | 0.500 | 0.700 | 0.700 | 0.800 | 0.700 | 0.700 | 2.20 | | |
| 24. | 1.00 | 3.30 | 3.30 | 6.00 | 8.05 | 2.20 | 1.75 | 0.700 | 0.700 | 0.700 | 0.800 | 0.700 | 0.700 | 2.20 | | |
| 25. | 1.15 | 3.90 | 2.50 | 8.40 | 7.70 | 2.50 | 1.60 | 0.800 | 0.700 | 0.600 | 0.800 | 0.700 | 0.700 | 2.20 | | |
| 26. | 1.15 | 5.25 | 3.10 | 8.75 | 7.35 | 2.50 | 1.60 | 0.700 | 0.700 | 0.600 | 0.800 | 0.700 | 0.700 | 2.05 | | |
| 27. | 1.45 | 6.00 | 3.30 | 8.40 | 5.75 | 2.50 | 1.45 | 0.700 | 0.700 | 0.600 | 0.800 | 0.700 | 0.700 | 2.05 | | |
| 28. | 1.45 | 6.00 | 2.90 | 9.10 | 5.50 | 2.50 | 1.30 | 0.600 | 0.700 | 0.600 | 0.800 | 0.800 | 0.700 | 1.90 | | |
| 29. | 1.45 | 5.50 | 4.10 | 13.0 | 5.50 | 2.50 | 1.15 | 0.600 | 0.700 | 0.600 | 0.800 | 0.900 | 0.700 | 1.90 | | |
| 30. | 1.45 | 5.00 | 27.0 | 5.00 | 5.00 | 2.70 | 1.15 | 0.600 | 0.700 | 0.600 | 0.800 | 1.00 | 0.700 | 1.75 | | |
| 31. | 1.45 | 4.50 | 30.5 | 4.75 | 4.75 | 1.00 | 1.00 | 0.700 | 0.700 | 0.600 | 0.600 | 1.00 | 0.700 | 1.75 | | |
| Tag | 5.+ | 1. | 25. | 23. | 31. | 17.+ | 31. | 19.+ | 2.+ | 5.+ | 1.+ | 16.+ | 21.+ | 5.+ | | |
| NQ | 0.900 | 0.900 | 2.50 | 5.75 | 4.75 | 2.20 | 1.00 | 0.500 | 0.500 | 0.500 | 0.600 | 0.700 | 0.700 | 0.600 | | |
| MQ | 1.20 | 5.79 | 6.46 | 10.8 | 14.7 | 2.83 | 2.09 | 0.748 | 0.800 | 0.639 | 0.855 | 0.787 | 1.01 | 1.91 | | |
| HQ | 2.20 | 15.2 | 32.5 | 35.5 | 47.5 | 4.75 | 4.50 | 1.75 | 2.50 | 1.60 | 2.50 | 1.00 | 1.60 | 5.25 | | |
| Tag | 11. | 13. | 30. | 1. | 9.+ | 1. | 20. | 5. | 5. | 21. | 7. | 30.+ | 3. | 16. | | |
| h _N | mm | | | | | | | | | | | | | | | |
| h _A | mm | 10 | 51 | 57 | 89 | 130 | 24 | 18 | 6 | 7 | 6 | 7 | 9 | 17 | | |
| 1953/1999 | | | 1954/2000 47 Jahre | | | | | | | | | | | | | |
| Jahr | 1991 | 1976 | 1977 | 1960 | 1963 | 1960 | 1959 | 1966 | 1959 | 1991+ | 1959+ | 1966 | 1991 | 1976 | | |
| NQ | 0.150 | 0.280 | 0.100 | 0.080 | 0.240 | 0.470 | 0.270 | 0.080 | 0.100 | 0.150 | 0.100 | 0.050 | 0.150 | 0.280 | | |
| MNQ | 1.26 | 1.76 | 2.08 | 2.32 | 2.36 | 2.78 | 1.70 | 0.936 | 0.759 | 0.614 | 0.640 | 0.790 | 1.27 | 1.76 | | |
| MQ | 3.09 | 5.43 | 5.70 | 5.29 | 6.47 | 5.80 | 2.92 | 2.22 | 1.61 | 1.21 | 1.22 | 1.91 | 3.10 | 5.46 | | |
| MHQ | 9.90 | 20.1 | 21.8 | 14.0 | 22.3 | 13.4 | 6.57 | 7.73 | 4.70 | 3.19 | 3.69 | 6.59 | 9.92 | 20.2 | | |
| HQ | 85.6 | 87.1 | 91.9 | 36.5 | 95.1 | 63.3 | 24.9 | 46.5 | 29.6 | 11.4 | 23.8 | 81.4 | 85.6 | 87.1 | | |
| Jahr | 1998 | 1954 | 1987 | 1961 | 1956 | 1994 | 1965 | 1977 | 1956 | 1970 | 1957 | 1998 | 1998 | 1954 | | |
| Mh _N | mm | | | | | | | | | | | | | | | |
| Mh _A | mm | 26 | 48 | 50 | 44 | 57 | 50 | 26 | 19 | 14 | 11 | 10 | 26 | 48 | | |
| Hauptwerte | Abflußjahr (*) | | | | | | Kalenderjahr | | | | | | Unterschrittene Abflüsse m ³ /s | | | |
| | 2000 | | 2000 | | 2000 | | 2000 | | 2000 | | 1954/2000 | | 47 Kalenderjahre | | | |
| | | Jahr | Datum | Winter | Sommer | Jahr | Datum | | | Unter schreitungs dauer in Tagen | Abfluß-jahr (*) | Kalender-jahr 2000 | 1954/2000 Obere Hüllwerte | Mittlere Werte | Untere Hüllwerte | |
| | NQ | m ³ /s | 0.500 | am 19.06.2000 | 0.900 | 0.500 | 0.500 | am 19.06.2000 | | (365) | 39.0 | 39.0 | | 32.4 | 7.64 | |
| | MQ | m ³ /s | 3.97 | | 6.98 | 0.989 | 3.62 | | | 364 | 37.5 | 37.5 | 87.1 | 27.2 | 7.64 | |
| | HQ | m ³ /s | 47.5 | am 09.03.2000 | 47.5 | 4.50 | 47.5 | am 09.03.2000 | | 363 | 32.0 | 32.0 | 75.2 | 22.7 | 7.64 | |
| | Nq | l/(skm ²) | 1.65 | | 2.96 | 1.65 | 1.65 | | | 362 | 31.0 | 31.0 | 67.3 | 23.7 | 7.64 | |
| | Mq | l/(skm ²) | 13.1 | | 23.0 | 3.26 | 11.9 | | | 361 | 30.5 | 30.5 | 53.2 | 21.7 | 7.00 | |
| | Hq | l/(skm ²) | 156 | | 156 | 14.8 | 156 | | | 360 | 27.0 | 27.0 | 52.7 | 20.4 | 7.00 | |
| | h _N | mm | | | | | | | | 359 | 27.0 | 27.0 | 40.0 | 19.0 | 7.00 | |
| | h _A | mm | 414 | | 362 | 52 | 377 | | | 358 | 27.0 | 27.0 | 37.5 | 17.7 | 6.60 | |
| | 1954/2000 (*) 47 Jahre | | | | | | 1954/2000 | | | | | | | | | |
| | NQ | m ³ /s | 0.050 | am 22.10.1966 | 0.080 | 0.050 | 0.050 | am 22.10.1966 | | 357 | 20.0 | 20.0 | 37.5 | 16.8 | 6.60 | |
| | MNQ | m ³ /s | 0.354 | | 0.911 | 0.409 | 0.382 | | | 356 | 19.2 | 19.2 | 37.5 | 16.1 | 6.48 | |
| | MQ | m ³ /s | 3.56 | | 5.31 | 1.85 | 3.57 | | | 350 | 16.0 | 16.0 | 24.6 | 13.3 | 4.88 | |
| | MHQ | m ³ /s | 40.9 | | 38.8 | 14.3 | 41.4 | | | 340 | 14.0 | 12.6 | 18.1 | 10.4 | 4.21 | |
| | HQ | m ³ /s | 95.1 | am 04.03.1956 | 95.1 | 81.4 | 95.1 | am 04.03.1956 | | 330 | 10.2 | 9.80 | 14.1 | 8.54 | 3.60 | |
| | HQ ₁ | m ³ /s | | | | | | | | 320 | 9.45 | 9.10 | 12.4 | 7.30 | 3.24 | |
| | HQ ₅ | m ³ /s | | | | | | | | 300 | 7.0 | 5.75 | 10.4 | 5.61 | 2.53 | |
| | MNq | l/(skm ²) | 1.17 | | 3.00 | 1.35 | 1.26 | | | 270 | 4.50 | 3.70 | 8.36 | 4.08 | 1.95 | |
| Mq | l/(skm ²) | 11.7 | | 17.5 | 6.09 | 11.8 | | | 240 | 3.10 | 2.70 | 6.20 | 3.16 | 1.35 | | |
| MHQ | l/(skm ²) | 135 | | 128 | 47.1 | 136 | | | 210 | 2.50 | 2.20 | 4.94 | 2.48 | 0.750 | | |
| Mh _N | mm | | | | | | | | 183 | 1.60 | 1.30 | 4.20 | 2.07 | 0.460 | | |
| Mh _A | mm | 371 | | 275 | 97 | 372 | | | 150 | 1.15 | 1.00 | 3.40 | 1.64 | 0.400 | | |
| Niedrigwasser | | | | | | | | | | Hochwasser | | | | | | |
| | m ³ /s | l/(skm ²) | Datum | m ³ /s | l/(skm ²) | cm | Datum | | | | | | | | | |
| 1 | 0.050 | 0.165 | 22.10.1966 | 95.1 | 313 | | 04.03.1956 | | 10 | 0.600 | 0.600 | 1.70 | 0.270 | 0.160 | | |
| 2 | 0.080 | 0.264 | 25.06.1966+ | 91.9 | 303 | | 01.01.1987 | | 9 | 0.600 | 0.600 | 1.70 | 0.270 | 0.160 | | |
| 3 | 0.080 | 0.264 | 09.02.1960 | 87.1 | 287 | | 27.12.1954+ | | 8 | 0.600 | 0.600 | 1.62 | 0.230 | 0.160 | | |
| 4 | 0.100 | 0.329 | 10.08.1997+ | 86.3 | 284 | | 30.12.1986 | | 7 | 0.600 | 0.600 | 1.62 | 0.230 | 0.160 | | |
| 5 | 0.100 | 0.329 | 07.10.1989 | 85.6 | 282 | | 01.11.1998 | | 6 | 0.600 | 0.600 | 1.52 | 0.200 | 0.130 | | |
| 6 | 0.100 | 0.329 | 03.09.1976+ | 85.3 | 281 | | 06.01.1982 | | 5 | 0.600 | 0.600 | 1.52 | 0.170 | 0.130 | | |
| 7 | 0.100 | 0.329 | 12.07.1959+ | 82.3 | 271 | | 11.03.1981 | | 4 | 0.600 | 0.600 | 1.50 | 0.170 | 0.130 | | |
| 8 | 0.130 | 0.428 | 10.07.1960 | 81.4 | 268 | | 28.10.1998 | | 3 | 0.600 | 0.600 | 1.50 | 0.160 | 0.120 | | |
| 9 | 0.140 | 0.461 | 05.10.1964+ | 80.7 | 266 | | 19.12.1965 | | 2 | 0.600 | 0.600 | 1.50 | 0.140 | 0.120 | | |
| 10 | 0.150 | 0.494 | 22.08.1995+ | 71.6 | 236 | | 30.01.1995 | | 1 | 0.600 | 0.600 | 1.50 | 0.140 | 0.120 | | |
| | | | | | | | | | 0 | 0.500 | 0.500 | 1.38 | 0.050 | 0.050 | | |

(*) Abflußjahr: 1.11. des Vorjahres bis 31.10.