

A<sub>Eo</sub> : 304.00 km<sup>2</sup>  
 PNP : NN+ 182.56 m  
 Lage : 11.00 km oberhalb der Mündung links



m<sup>3</sup>/s

Pegel : Nordhausen Nr. 575500  
 Gewässer : Zorge  
 Gebiet : Unstrut

	Tag	2010		2011													
		Nov	Dez	Jan	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez		
Tageswerte	1.	2.10	3.10	2.10	4.30	2.50	K 1.50	K 1.05	K 0.450	K 0.350	K 0.300	0.350	0.300	0.400	0.300		
	2.	2.10	3.10	2.10	4.10	2.30	K 1.35	K 1.05	K 0.400	K 0.350	K 0.300	0.350	0.300	0.450	0.300		
	3.	2.30	2.70	2.10	4.10	2.30	K 1.35	K 1.05	K 0.400	K 0.350	K 0.300	0.350	0.300	0.450	0.300		
	4.	2.70	2.70	2.10	3.90	2.30	K 1.65	K 1.05	K 0.350	K 0.350	K 0.300	0.300	0.300	0.450	0.500		
	5.	2.70	2.70	2.10	5.00	2.30	K 1.65	K 1.05	K 0.350	K 0.300	K 0.300	0.600	0.300	0.400	0.500		
	6.	4.50	2.90	2.10	6.75	2.10	K 1.65	K 1.05	K 0.350	K 0.300	K 0.300	0.450	0.300	0.400	0.450		
	7.	5.75	2.50	8.40	8.05	1.95	K 1.50	K 1.05	K 0.350	K 0.250	K 0.300	0.450	0.300	0.400	0.500		
	8.	5.50	2.50	12.2	8.40	1.80	K 1.50	K 1.05	K 0.350	K 0.250	K 0.300	0.600	0.300	0.400	1.65		
	9.	4.50	2.30	22.5	7.70	1.95	K 1.50	K 1.05	K 0.350	K 0.250	K 0.350	1.05	0.300	0.400	2.10		
	10.	4.10	2.30	25.5	7.35	1.80	K 1.50	K 1.05	K 0.300	K 0.250	K 0.350	0.800	0.300	0.400	2.10		
	11.	3.70	3.30	20.4	8.40	1.95	K 1.35	K 0.800	K 0.300	K 0.250	K 0.300	0.900	0.900	0.350	1.80		
	12.	3.90	6.25	17.6	7.70	1.80	K 1.35	K 0.900	K 0.300	K 0.250	K 0.350	1.20	2.50	0.350	1.65		
	13.	24.0	5.00	21.2	7.35	1.80	K 1.35	K 0.900	K 0.350	K 0.250	K 0.400	0.900	1.50	0.350	1.80		
	14.	37.5	4.50	52.0	7.35	1.95	K 1.50	K 0.900	K 0.250	K 0.250	K 0.400	0.700	1.05	0.350	2.30		
	15.	22.5	4.10	59.5	6.75	1.80	K 1.50	K 0.900	K 0.250	K 0.300	K 0.350	0.700	0.900	0.350	2.50		
	16.	17.6	3.90	41.0	6.75	1.80	K 1.50	K 0.900	K 0.250	K 0.350	K 0.350	0.600	0.800	0.350	4.50		
	17.	13.3	3.90	31.5	6.25	1.95	K 1.50	K 0.900	K 0.250	K 0.350	K 0.400	0.500	0.700	0.350	5.50		
	18.	12.2	3.50	26.5	5.75	2.50	K 1.50	K 0.700	K 0.250	K 0.350	K 0.350	0.500	0.700	0.350	5.00		
	19.	10.8	3.50	22.0	5.50	1.95	K 1.35	K 0.600	K 0.250	K 0.350	K 0.300	0.500	0.700	0.350	4.30		
	20.	9.80	3.30	18.4	5.00	1.65	K 1.20	K 0.600	K 0.350	K 0.350	K 0.300	0.400	0.700	0.350	3.90		
	21.	8.40	2.70	14.8	4.30	1.65	K 1.20	K 0.700	K 0.300	K 0.300	K 0.300	0.400	0.600	0.350	3.90		
	22.	8.05	3.10	12.2	R 3.70	1.65	K 1.20	K 0.600	K 0.300	K 0.300	K 0.250	0.400	0.500	0.350	4.10		
	23.	7.70	3.10	9.80	3.30	1.65	K 1.20	K 0.600	K 0.350	K 0.300	K 0.250	0.400	0.500	0.300	4.75		
	24.	7.70	3.10	8.40	3.50	1.65	K 1.05	K 0.600	K 0.350	K 0.300	K 0.250	0.400	0.500	0.300	9.10		
	25.	6.75	2.70	8.40	3.50	1.65	K 1.20	K 0.600	K 0.400	K 0.300	K 0.500	0.400	0.450	0.300	11.2		
	26.	6.50	2.10	7.70	3.30	1.65	K 1.20	K 0.600	K 0.400	K 0.300	K 0.400	0.350	0.450	0.300	11.2		
	27.	5.25	2.70	6.75	3.10	1.65	K 1.20	K 0.500	K 0.350	K 0.300	K 0.450	0.350	0.500	0.300	11.2		
	28.	4.75	2.50	6.00	3.10	1.50	K 1.20	K 0.500	K 0.300	K 0.300	K 0.450	0.300	0.450	0.300	9.80		
	29.	4.50	2.10	5.25		1.35	K 1.20	K 0.450	K 0.250	K 0.300	K 0.400	0.300	0.450	0.300	8.05		
	30.	3.90	1.95	4.50		1.35	K 1.05	K 0.450	K 0.350	K 0.300	K 0.400	0.300	0.450	0.300	8.40		
	31.	3.90	1.95	4.50		1.35		K 0.450	K 0.350	K 0.300	K 0.400	0.300	0.400	0.300	7.00		
Hauptwerte	Tag	1.+	30.+	1.+	27.+	29.+	24.+	29.+	14.+	7.+	22.+	4.+	1.+	23.+	1.+		
	NQ	2.10	1.95	2.10	3.10	1.35	1.05	0.450	0.250	0.250	0.250	0.300	0.300	0.300	0.300		
	MQ	8.50	3.10	15.5	5.51	1.86	1.37	0.795	0.327	0.302	0.344	0.527	0.603	0.358	4.21		
	HQ	54.0	6.75	67.6	9.45	3.70	2.10	2.50	1.50	0.350	0.900	3.50	3.10	0.500	12.6		
	Tag	13.	12.	14.	11.	4.	26.	12.	13.	1.	25.	11.	12.	1.	26.		
	h <sub>N</sub> mm	72	27	136	44	16	12	7	3	3	3	4	5	3	37		
	h <sub>A</sub> mm																
			1953/2010			1954/2011						58 Kalenderjahre					
	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	1.24	1.72	2.05	2.42	2.49	2.75	1.71	0.889	0.728	0.594	0.615	0.756	1.24	1.72			
MQ	3.15	5.23	6.10	5.54	6.60	5.51	2.94	2.06	1.52	1.14	1.20	1.82	3.15	5.29			
MHQ	11.1	19.9	23.9	15.8	22.9	13.0	6.86	7.00	4.99	3.12	4.77	6.93	10.8	19.8			
HQ	85.6	87.1	91.9	49.5	95.1	63.3	24.9	46.5	29.6	11.4	43.5	81.4	85.6	87.1			
Jahr	1998	1954	1987	2002	1956	1994	1965	1977	1956	1970	2007	1998	1998	1954			
Mh <sub>N</sub> mm	27	46	54	44	58	47	26	18	13	10	10	16	27	47			
Mh <sub>A</sub> mm																	
Hauptwerte	Abflussjahr (*) 2011				Kalenderjahr 2011				Unterschrittene Abflüsse m <sup>3</sup> /s								
	Jahr		Datum		Winter	Sommer	Jahr	Datum	Unterschrittsdauer in Tagen	Abflussjahr (*) 2011	Kalenderjahr 2011	1954/2011 58 Kalenderjahre		Untere Hüllkurve			
												Obere Hüllkurve	Mittlere Werte				
	NQ	m <sup>3</sup> /s	0.250	am 14.06.2011	1.05	0.250	0.250	am 14.06.2011	364	59.5	59.5	87.1	33.4	8.08			
	MQ	m <sup>3</sup> /s	3.21		5.99	0.483	2.64		363	52.0	52.0	75.1	28.2	7.64			
	HQ	m <sup>3</sup> /s	67.6	am 14.01.2011	67.6	3.50	67.6	am 14.01.2011	362	41.0	41.0	67.3	24.5	7.42			
	Nq	l/(skm <sup>2</sup> )	0.822		3.45	0.822	0.822		361	37.5	31.5	53.2	22.0	7.42			
	Mq	l/(skm <sup>2</sup> )	10.6		19.7	1.59	8.68		360	31.5	26.5	52.7	20.4	7.00			
	Hq	l/(skm <sup>2</sup> )	222		222	11.5	222		359	26.5	25.5	40.0	19.0	6.80			
	h <sub>N</sub>	mm							358	25.5	22.0	37.5	17.8	6.48			
h <sub>A</sub>	mm	333		308	25	274		357	24.0	22.0	32.0	16.8	6.48				
		1954/2011 (*) 58 Jahre				1954/2011				Dauertabelle							
NQ	m <sup>3</sup> /s	0.050	am 22.10.1966	0.080	0.050	0.050	am 22.10.1966	356	22.5	21.2	32.0	16.2	5.82				
MNQ	m <sup>3</sup> /s	0.351		0.901	0.407	0.384		355	17.6	12.2	24.5	13.2	4.88				
MQ	m <sup>3</sup> /s	3.56		5.36	1.78	3.56		350	8.40	8.40	18.1	10.2	3.94				
MHQ	m <sup>3</sup> /s	41.1	am 04.03.1956	39.1	13.3	41.9	am 04.03.1956	330	7.70	7.35	14.1	8.40	3.48				
HQ	m <sup>3</sup> /s	95.1		95.1	81.4	95.1		320	6.75	5.50	12.3	7.25	3.06				
HQ <sub>1</sub>	m <sup>3</sup> /s							300	4.50	3.50	10.1	5.61	2.38				
HQ <sub>5</sub>	m <sup>3</sup> /s							270	2.70	1.80	8.10	4.05	1.75				
MNq	l/(skm <sup>2</sup> )	1.15		2.96	1.34	1.26		240	2.10	1.50	6.05	3.12	1.15				
Mq	l/(skm <sup>2</sup> )	11.7		17.6	5.86	11.7		210	1.50	1.05	5.25	2.46	0.680				
MHq	l/(skm <sup>2</sup> )	135		129	43.8	138		183	1.20	0.600	4.30	2.05	0.400				
Mh <sub>N</sub>	mm	369		276	93	370		150	0.700	0.450	3.50	1.60	0.340				
Mh <sub>A</sub>	mm							130	0.500	0.400	3.10	1.15	0.280				
		Niedrigwasser (n)				Hochwasser											
1	m <sup>3</sup> /s	0.050	0.164	22.10.1966	95.1	313	04.03.1956	120	0.450	0.400	3.10	1.15	0.280				
2	l/(skm <sup>2</sup> )	0.080	0.263	09.02.1960	91.9	302	01.01.1987	110	0.400	0.350	2.90	1.05	0.280				
3	Datum	0.100	0.329	10.09.1997	87.1	287	27.12.1954	100	0.400	0.350	2.70	0.930	0.190				
4	m <sup>3</sup> /s	0.100	0.329	07.10.1989	85.6	282	01.11.1998	90	0.400	0.350	2.70	0.800	0.190				
5	l/(skm <sup>2</sup> )	0.100	0.329	03.09.1976	85.3	281	06.01.1982	80	0.350	0.350	2.70	0.750	0.160				
6	l/(skm <sup>2</sup> )	0.130	0.428	10.07.1960	82.3	271	11.03.1981	70	0.350	0.300	2.50	0.660	0.160				
7	Datum	0.140	0.461	05.10.1964	81.4	268	28.10.1998	60	0.300	0.300	2.30	0.600	0.150				
8	m <sup>3</sup> /s	0.150	0.493	22.08.1995	80.7	265	19.12.1965	50	0.300	0.300	2.30	0.500	0.150				
9	l/(skm <sup>2</sup> )	0.150	0.493	19.08.1991	71.6	236	30.01.1995	40	0.300	0.300	2.10	0.450	0.150				
10	Datum	0.160	0.526	23.08.1973	70.6	232	21.01.2008	30	0.300	0.300	1.95	0.400	0.130				
								25	0.300	0.300	1.95	0.360	0.130				
								20	0.300	0.300	1.80	0.350	0.130				
								15	0.250	0.250	1.80	0.300	0.130				
								10	0.250	0.250	1.65	0.250	0.130				
								9	0.250	0.250	1.65	0.250	0.130				
								8	0.250	0.250	1.50	0.250	0.130				
								7	0.250	0.250	1.50	0.230	0.130				