

A_{Eo} : 220.80 km²
 PNP : HN+ 355.00 m
 Lage : 260.00 km oberhalb der Mündung rechts



m³/s

Pegel : Ebenhards Nr. 420011
 Gewässer: Werra
 Gebiet : Werra

	Tag	1999		2000											
		Nov	Dez	Jan	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez
Tageswerte	1.	0.830	1.99	3.70	12.7	8.24	2.73	1.28	0.730	0.330	0.730	0.780	0.780	2.23	1.61
	2.	1.40	2.39	3.50	11.6	7.76	2.55	1.22	0.600	0.330	1.10	1.10	0.880	2.39	1.47
	3.	2.31	2.31	3.30	9.59	7.76	2.55	1.34	0.680	0.730	1.10	1.28	0.780	2.15	1.47
	4.	1.47	2.47	4.00	7.92	9.42	2.64	1.22	0.680	0.520	1.04	1.10	0.640	2.15	1.40
	5.	1.28	2.47	9.93	7.12	7.12	2.39	1.22	0.640	0.520	0.930	0.980	0.680	1.83	1.61
	6.	1.22	2.31	6.80	6.00	5.68	2.23	1.16	0.600	0.440	0.880	0.930	0.980	1.68	1.34
	7.	1.16	3.10	6.32	5.52	5.08	2.07	1.04	0.600	0.480	0.980	1.47	0.880	1.68	1.28
	8.	1.34	6.00	6.32	6.00	7.28	1.99	1.28	0.640	0.730	1.04	1.40	0.930	1.47	1.28
	9.	1.83	4.96	6.64	8.24	17.2	1.91	1.28	0.560	0.600	0.930	1.10	0.930	1.34	1.22
	10.	3.00	6.80	6.48	6.80	17.8	1.83	1.34	0.480	0.880	0.880	0.930	1.28	1.34	1.40
	11.	5.08	6.00	5.52	6.32	13.6	1.75	1.10	0.480	0.640	0.880	0.930	1.40	1.22	2.23
	12.	4.12	16.7	4.96	5.08	11.5	1.99	1.04	0.520	0.560	0.830	0.830	1.22	1.40	2.55
	13.	3.50	14.9	4.48	4.84	9.08	1.99	0.930	0.520	0.520	0.780	1.16	1.16	2.15	2.73
	14.	3.00	11.6	3.90	4.48	8.40	1.99	0.930	0.440	0.730	0.730	0.930	1.04	2.31	3.00
	15.	2.64	8.74	3.50	5.20	10.1	1.99	0.930	0.480	0.880	0.730	0.830	0.930	3.80	5.36
	16.	2.23	6.32	3.20	8.08	8.74	1.75	0.880	0.480	0.680	0.680	1.28	0.880	2.55	4.60
	17.	2.07	4.84	3.10	6.16	8.24	1.61	0.830	0.440	0.520	0.680	1.34	0.880	2.39	3.80
	18.	1.99	4.36	4.36	4.96	8.74	1.54	0.880	0.360	0.480	0.640	1.16	0.830	2.47	3.50
	19.	1.83	3.70	4.24	5.84	7.92	2.47	0.880	0.400	0.520	0.640	1.04	0.880	2.15	3.10
	20.	1.68	3.20	3.60	6.32	6.48	2.23	0.930	0.360	0.480	0.780	0.930	0.830	1.99	2.64
	21.	1.54	2.82	3.70	4.72	5.84	1.83	0.830	0.360	0.400	1.47	1.34	0.780	1.75	2.31
	22.	1.40	2.47	3.50	4.00	4.96	1.61	0.980	0.360	0.400	1.40	1.34	0.780	1.75	R 2.07
	23.	1.40	2.31	3.20	3.70	4.48	1.54	0.880	0.360	0.440	1.10	1.10	0.680	1.68	R 1.91
	24.	1.54	2.15	2.82	4.12	4.24	1.54	0.830	0.640	0.560	0.880	0.980	0.730	1.54	R 1.75
	25.	1.91	6.96	2.64	10.8	4.00	1.47	0.780	0.600	0.680	0.830	0.930	0.680	1.47	R 1.68
	26.	2.55	12.7	2.82	8.91	3.60	1.40	0.780	0.520	0.830	0.730	0.880	0.880	1.54	1.61
	27.	2.39	11.5	2.39	6.96	3.50	1.34	0.680	0.400	0.930	0.680	0.830	0.830	1.61	1.61
	28.	2.07	7.76	2.23	6.32	3.20	1.28	0.680	0.330	0.980	0.680	0.780	1.22	1.83	1.47
	29.	1.99	5.36	3.00	6.32	2.91	1.28	0.680	0.330	1.04	0.640	0.730	1.16	1.91	1.47
	30.	1.91	4.60	17.2	17.2	3.00	1.22	0.730	0.300	0.880	0.600	0.730	1.04	1.68	1.40
	31.		4.12	11.6	11.6	3.10		0.780		0.780	0.600		2.47		1.34
Tag	1.	1.	28.	23.	29.	30.	27+	30.	1+	30+	29+	4.	11.	9.	
NQ	0.830	1.99	2.23	3.70	2.91	1.22	0.680	0.300	0.330	0.600	0.730	0.640	1.22	1.22	
MQ	2.09	5.74	4.93	6.71	7.39	1.89	0.979	0.496	0.629	0.858	1.04	0.970	1.92	2.14	
HQ	6.16	20.8	25.5	17.0	21.3	3.50	2.55	2.15	1.47	1.61	3.20	3.90	5.08	6.32	
Tag	11.	12.	30.	25.	9.	19.	9.	10.	10.	21.	2.	31.	15.	15.	
h _N mm			60	76	90	22	12	6	8	10	12	12	22	26	
h _A mm															
		1991/1999	1992/2000 9 Kalenderjahre												
Jahr	1991	1991	1996	1997	1996	1993	1993	2000	1994+	1992	1999	1997	1993+	1993+	
NQ	0.430	0.470	0.480	0.730	0.740	1.07	0.640	0.300	0.330	0.150	0.340	0.400	0.480	0.600	
MNQ	1.21	1.27	1.67	1.96	2.34	1.60	0.881	0.594	0.590	0.528	0.594	0.846	1.30	1.35	
MQ	2.90	4.07	4.53	4.04	4.87	3.00	1.39	0.975	1.09	0.858	1.50	1.82	2.94	3.95	
MHQ	11.5	15.6	17.3	12.6	14.3	9.61	3.52	2.92	4.93	3.04	9.05	6.07	11.6	14.6	
HQ	60.2	34.4	54.5	41.4	31.4	41.4	6.39	6.99	9.42	5.04	56.4	22.5	60.2	34.4	
Jahr	1998	1993	1995	1997	1999	1994	1996	1995	1996	1993	1998	1998	1998	1993	
Mh _N mm			55	45	59	35	17	11	13	10	18	22	34	48	
Mh _A mm	34	49													
Hauptwerte			Abflussjahr (*) 2000				Kalenderjahr 2000				Unterschrittene Abflüsse m ³ /s				
			Jahr	Datum	Winter	Sommer	Jahr	Datum	Unterschreitungs- dauer in Tagen	Abfluss- jahr (*) 2000	Kalender- jahr 2000	1992/2000 9 Kalenderjahre			
	NQ	m ³ /s	0.300	am 30.06.2000	0.830	0.300	0.300	am 30.06.2000	364	17.8	17.8	36.0	25.5	5.80	
	MQ	m ³ /s	2.80		4.80	0.829	2.48		363	17.2	17.2	31.1	21.5	5.66	
	HQ	m ³ /s	25.5	am 30.01.2000 bei W = 197 cm	25.5	3.90	25.5	am 30.01.2000 bei W = 197 cm	362	17.2	17.2	26.7	17.8	5.66	
	Nq	l/(skm ²)	1.36		3.76	1.36	1.36		361	16.7	13.7	25.7	16.5	5.53	
	Mq	l/(skm ²)	12.7		21.7	3.75	11.3		360	14.9	12.7	24.5	14.5	5.40	
	Hq	l/(skm ²)	115		115	17.7	115		359	13.6	11.6	24.2	13.2	5.40	
	h _N	mm							358	12.7	11.6	24.0	12.3	5.28	
	h _A	mm	402		342	60	356		357	12.7	11.5	21.5	11.6	5.20	
									356	11.6	10.8	19.2	11.0	5.16	
									350	10.1	8.91	13.1	8.74	4.49	
									340	8.24	7.76	9.08	6.84	4.05	
									330	7.12	6.48	7.92	5.66	3.72	
									320	6.32	5.84	6.99	4.93	3.40	
									300	5.08	4.24	5.16	3.94	2.64	
									270	3.50	2.82	3.94	2.82	1.83	
									240	2.47	1.99	2.82	2.22	1.40	
									210	1.83	1.54	2.23	1.76	1.16	
									183	1.34	1.34	1.91	1.47	0.980	
								150	1.10	1.10	1.59	1.19	0.830		
								130	0.930	0.930	1.45	1.07	0.780		
								120	0.930	0.930	1.38	0.980	0.730		
								110	0.880	0.880	1.31	0.950	0.730		
								100	0.830	0.880	1.25	0.890	0.680		
								90	0.830	0.830	1.19	0.840	0.640		
								80	0.780	0.780	1.13	0.830	0.640		
								70	0.730	0.730	1.07	0.780	0.600		
								60	0.680	0.680	1.01	0.710	0.560		
								50	0.680	0.680	1.01	0.660	0.520		
								40	0.600	0.600	0.950	0.600	0.510		
								30	0.520	0.520	0.890	0.560	0.470		
								25	0.520	0.520	0.840	0.560	0.470		
								20	0.480	0.480	0.840	0.520	0.430		
								15	0.440	0.440	0.790	0.480	0.430		
								10	0.400	0.400	0.790	0.440	0.400		
								9	0.400	0.400	0.790	0.440	0.400		
								8	0.360	0.360	0.790	0.440	0.360		
								7	0.360	0.360	0.790	0.430	0.360		
								6	0.360	0.360	0.790	0.430	0.360		
								5	0.360	0.360	0.790	0.400	0.360		
								4	0.360	0.360	0.790	0.400	0.360		
								3	0.330	0.330	0.740	0.370	0.330		
								2	0.330	0.330	0.740	0.360	0.330		
								1	0.330	0.330	0.740	0.330	0.310		
								0	0.300	0.300	0.600	0.150	0.150		

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10.
 Ersatz für den Pegel Grimmelshausen/Werra in Folge Talsperrenbau - mit neuer Statistik (Zuflusspegel für das RHB Grimmelshausen)
 4 Tage Randeis