

A_{Eo} : 1013 km²

PNP: NN + 410.55 m

Lage: 357.0 km oberhalb Mündung mittig



m³/s

Pegel : Blankenstein-Rosenthal

Nr. 570210

Gewässer : Saale

Gebiet : Obere Saale

Tag	2005		2006												
	Nov	Dez	Jan	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez	
1.	3.70	3.30	13.8	D 4.90	7.35	118	K 16.3	K 40.2	K 6.90	K 4.20	K 6.10	K 5.30	6.50	6.10	
2.	3.95	3.30	13.3	D 4.90	6.90	99.1	K 14.4	K 36.2	K 5.70	K 4.90	K 4.90	K 4.90	6.50	6.10	
3.	3.95	3.30	12.2	D 4.90	6.90	82.7	K 12.2	K 27.2	K 5.30	K 3.70	K 4.20	K 6.90	5.30	5.70	
4.	3.95	5.30	11.1	D 4.50	6.90	68.7	K 11.1	K 24.6	K 4.90	K 3.70	K 4.90	K 26.5	5.30	7.80	
5.	4.50	31.0	10.6	R 4.50	6.50	57.0	K 10.1	K 20.3	K 4.50	K 3.95	K 4.20	K 18.3	6.10	9.64	
6.	4.50	24.6	10.1	R 4.20	6.10	43.4	K 9.15	K 17.6	K 4.50	K 13.3	K 3.95	K 10.6	6.10	10.6	
7.	3.95	15.0	9.64	R 4.20	6.10	36.2	K 7.80	K 15.6	K 15.0	K 21.7	K 3.95	K 8.70	5.70	11.1	
8.	3.95	12.7	8.70	R 4.20	6.10	31.0	K 7.35	K 13.8	K 16.3	K 12.7	K 3.70	K 9.15	4.90	8.70	
9.	3.95	11.6	8.25	R 3.95	8.70	27.2	K 7.35	K 12.2	K 9.15	K 9.64	K 3.95	K 6.50	6.10	8.25	
10.	3.70	9.64	R 6.50	R 3.95	64.0	25.1	K 6.90	K 11.1	K 7.35	K 6.90	K 3.50	K 5.70	6.50	9.64	
11.	3.70	8.70	R 6.10	R 3.95	57.0	25.1	K 6.50	K 9.64	K 5.70	K 6.10	K 3.50	K 5.30	5.70	8.70	
12.	3.70	7.80	R 5.70	R 3.95	31.0	22.4	K 5.70	K 8.70	K 5.30	K 6.10	K 3.50	K 4.90	9.64	10.6	
13.	3.70	7.80	R 5.70	R 3.95	23.8	20.3	K 6.50	K 8.25	K 4.90	K 5.30	K 3.50	K 4.50	12.2	11.6	
14.	3.70	7.35	R 5.30	R 5.30	19.0	23.1	K 8.70	K 7.80	K 4.50	K 4.90	K 3.50	K 4.90	23.8	10.1	
15.	3.50	7.35	R 4.90	R 4.90	17.6	25.1	K 8.70	K 7.80	K 4.20	K 4.90	K 3.50	K 4.50	23.8	9.15	
16.	4.20	21.7	R 4.90	9.64	15.0	23.1	K 6.90	K 7.35	K 3.95	K 5.30	K 3.30	K 4.20	15.0	8.25	
17.	4.50	42.3	R 4.50	17.6	13.8	28.7	K 12.7	K 6.90	K 3.95	K 4.90	K 3.30	K 3.95	12.2	10.6	
18.	4.90	22.4	R 4.50	23.1	12.2	25.1	K 12.2	K 6.50	K 3.95	K 3.95	K 3.50	K 3.70	10.1	10.1	
19.	4.50	17.6	R 4.20	26.5	12.2	20.3	K 12.7	K 6.10	K 3.70	K 3.95	K 14.4	K 3.70	8.70	8.70	
20.	4.20	15.0	R 4.20	25.8	13.8	17.6	K 11.1	K 6.50	K 3.50	K 3.95	K 15.6	K 3.70	9.15	7.80	
21.	4.20	13.8	R 8.25	16.9	17.6	15.6	K 12.7	K 7.80	K 3.50	K 4.50	K 6.50	K 3.70	9.15	8.25	
22.	4.90	13.3	R 7.35	13.3	18.3	14.4	K 9.64	K 6.50	K 3.50	K 5.30	K 4.90	K 3.50	15.0	7.80	
23.	4.20	12.7	R 6.90	11.1	15.6	15.0	K 9.15	K 5.70	K 3.50	K 5.30	K 4.20	K 4.20	11.6	7.35	
24.	4.20	14.4	R 6.90	10.1	15.0	14.4	K 7.90	K 5.70	K 3.70	K 4.50	K 3.95	K 5.70	11.1	6.90	
25.	4.20	20.3	R 6.10	9.15	21.0	13.3	K 7.35	K 6.90	K 3.95	K 4.50	K 3.95	K 5.30	9.64	6.90	
26.	3.70	19.6	R 5.70	8.25	94.4	13.3	K 8.70	K 6.90	K 3.95	K 4.90	K 3.70	K 4.50	8.70	6.10	
27.	3.50	16.3	D 5.30	7.80	158	18.3	K 28.7	K 5.70	K 3.95	K 5.30	K 3.95	K 4.20	7.80	5.70	
28.	3.70	14.4	D 4.90	7.35	160	21.0	K 53.5	K 8.70	K 4.50	K 5.30	K 4.20	K 4.50	7.80	5.70	
29.	3.50	13.3	D 4.50		118	19.6	K 50.1	K 7.35	K 3.95	K 12.7	K 3.95	K 6.10	7.35	5.70	
30.	3.50	11.6	D 4.20		99.1	20.3	K 34.4	K 11.6	K 5.30	K 10.1	K 4.20	K 7.35	6.50	5.70	
31.		11.1	D 3.95		117		K 30.2		K 4.90	K 7.80		K 6.10		6.90	
Tag	15.+	1.+	31.	9.+	6.+	25.+	12.	23.+	20.+	3.+	16.+	22.	8.	3.+	
NQ	3.50	3.30	3.95	3.95	6.10	13.3	5.70	5.70	3.50	3.70	3.30	3.50	4.90	5.70	
MQ	4.01	14.1	7.04	9.03	37.9	32.8	14.4	12.2	5.42	6.59	4.82	6.47	9.46	8.14	
HQ	6.90	53.5	15.0	31.8	192	127	61.7	44.5	47.8	30.2	23.1	33.5	27.9	13.8	
HQ Tag	5.+	16.	6.	20.	27.	1.	29.	1.+	7.	6.	20.	4.	14.+	6.+	
h _N	mm														
h _A	mm	10	37	19	22	100	84	38	31	14	17	12	17	24	22
		1963/2005		1964/2006 43 Jahre											
Jahr	1983	1991	1973	1964	1976	1974	1998	1976	1976	1976	1964	1964	1983	1991	
NQ	0.960	1.30	1.35	1.88	2.04	2.09	1.70	0.718	0.306	0.593	0.590	0.590	0.960	1.30	
MNQ	4.76	5.66	6.39	7.56	7.87	8.19	4.28	3.69	3.12	2.72	2.88	3.24	4.84	5.73	
MQ	10.4	16.3	17.7	16.7	21.8	15.9	8.89	7.33	5.88	5.36	5.48	7.23	10.2	16.3	
MHQ	33.4	60.1	66.1	58.6	68.1	40.9	28.0	26.7	22.4	20.3	19.0	24.5	32.7	60.2	
HQ	192	180	251	210	192	177	172	134	124	128	123	122	192	180	
HQ Jahr	1998	1993	1982	2005	2006	1988	1978	1965	1996	1970	1998	1998	1998	1993	
Mh _N	mm														
Mh _A	mm	27	43	47	40	58	41	24	19	16	14	14	26	43	
		Abflussjahr (*)				Kalenderjahr				Unterschiedene Abflüsse m ³ /s					
		2006				2006				2006					
		Jahr	Datum	Winter	Sommer	Jahr	Datum	Unterschreitungs- dauer in Tagen	Abfluss- jahr (*) 2006	Kalender- jahr 2006	1964/2006 Obere Hüllwerte	43 Kalenderjahre Mittlere Werte	Untere Hüllwerte		
NQ	m ³ /s	3.30	am 01.12.2005	3.30	3.30	3.30	am 16.09.2006	(365)	160	160	222	112	20.9		
MQ	m ³ /s	12.9		17.6	8.32	12.9		364	158	158	219	93.7	19.8		
HQ	m ³ /s	192	am 27.03.2006	192	61.7	192	am 27.03.2006	363	158	158	158	80.6	17.1		
Nq	l/(skm ²)	3.26		3.26	3.26	3.26		362	158	158	158	72.8	15.9		
Mq	l/(skm ²)	12.7		17.4	8.21	12.7		361	117	117	130	67.5	14.3		
Hq	l/(skm ²)	190		190	60.9	190		360	117	117	117	61.8	13.3		
h _N	mm							359	117	117	117	57.8	13.2		
h _A	mm	402		272	131	402		358	117	117	117	54.6	12.5		
		1964/2006 (*) 43 Jahre				1964/2006									
NQ	m ³ /s	0.306	am 10.07.1976	0.960	0.306	0.306	am 10.07.1976	357	94.4	94.4	100	46.2	11.5		
MNQ	m ³ /s	1.91		3.24	2.10	2.07		356	82.7	82.7	99.0	52.3	12.2		
MQ	m ³ /s	11.6		16.5	6.70	11.6		350	50.1	50.1	81.1	40.9	11.5		
MHQ	m ³ /s	124		118	51.5	123		340	30.2	30.2	62.6	31.0	10.2		
HQ	m ³ /s	251	am 05.01.1982	251	172	251	am 05.01.1982	330	25.8	24.6	54.4	25.6	8.44		
HQ ₁	m ³ /s							320	22.4	21.7	46.2	22.0	7.71		
HQ ₅	m ³ /s							300	18.3	16.3	34.0	17.2	6.36		
MNq	l/(skm ²)	1.89		3.20	2.07	2.04		270	13.8	12.7	23.1	12.8	5.37		
Mq	l/(skm ²)	11.5		16.3	6.61	11.5		240	10.6	10.1	18.1	9.97	4.26		
MHq	l/(skm ²)	122		116	50.8	121		210	8.25	8.70	15.2	8.08	3.57		
Mh _N	mm							183	7.35	7.35	13.2	6.79	3.07		
Mh _A	mm	361		255	105	361		150	5.70	6.50	10.9	5.56	1.97		
		Niedrigwasser				Hochwasser									
		m ³ /s	l/(skm ²)	Datum	m ³ /s	l/(skm ²)	cm	Datum							
1	0.306	0.302	10.07.1976	251	248			05.01.1982	120	5.30	6.10	9.82	4.55	1.55	
2	0.590	0.582	30.09.1964+	212	209			23.01.1995	110	4.90	5.70	9.46	4.32	1.48	
3	0.960	0.948	16.09.1991	210	207			13.02.2005	100	4.90	5.30	8.78	4.05	1.40	
4	0.960	0.948	15.11.1983	197	194			06.02.1980	90	4.50	5.30	8.44	3.80	1.34	
5	0.960	0.948	18.09.1973	192	190			27.03.2006	80	4.50	4.90	8.10	3.56	1.23	
6	1.09	1.08	16.10.1979	192	190			01.11.1998	70	4.50	4.90	7.44	3.32	1.22	
7	1.22	1.20	08.06.1975	182	180			07.02.1984	60	4.20	4.50	6.80	3.09	1.17	
8	1.22	1.20	09.09.1974+	180	178			22.12.1993	50	4.20	4.50	6.48	2.86	0.970	
9	1.30	1.28	08.12.1991	177	175			01.04.1988	40	4.20	4.20	6.39	2.67	0.970	
10	1.35	1.33	22.10.1985+	172	170			08.05.1978	30	3.95	4.20	6.12	2.51	0.876	
										25	3.95	4.20	5.85	2.36	0.774
										20	3.70	3.95	5.58	2.19	0.710
										15	3.70	3.95	5.58	2.02	0.636
										10	3.70	3.70	5.31	1.80	0.476
										9	3.70	3.70	5.04	1.64	0.461
										8	3.70	3.70	5.04	1.57	0.433
										7	3.70	3.70	4.79	1.52	0.411
										6	3.70	3.70	4.79	1.45	0.395
										5	3.70	3.70	4.79	1.36	0.385
										4	3.50	3.70	4.76	1.26	0.349
										3	3.50	3.70	4.76	1.18	0.338
										2	3.50	3.70	4.54	0.971	0.328

A_{Eo} : 2678 km²

PNP: NN + 190.19 m

Lage: 258.0 km oberhalb Mündung rechts



Pegel : Rudolstadt

Nr. 570270

Gewässer : Saale

Gebiet : Obere Saale

m³/s

Tag	2005		2006											
	Nov	Dez	Jan	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez
1.	9.20	10.6	32.8	10.1	16.2	148	53.2	K 66.2	K 8.80	K 10.1	K 11.1	K 8.80	12.6	13.6
2.	9.20	10.1	29.8	10.1	23.5	131	46.9	K 62.9	K 8.80	K 9.60	K 11.1	K 9.20	12.1	13.1
3.	7.60	10.6	27.0	9.60	24.9	130	43.3	K 57.9	K 8.80	K 8.80	K 10.6	K 13.1	11.6	13.1
4.	7.60	10.6	26.3	10.1	32.8	121	39.2	K 57.9	K 8.00	K 11.6	K 11.1	K 25.6	9.60	13.6
5.	8.40	22.2	26.3	9.60	32.0	120	36.0	K 51.4	K 8.00	K 18.6	K 11.1	K 35.2	9.60	14.6
6.	8.40	21.6	24.2	9.60	30.5	114	K 29.1	K 44.2	K 8.00	K 26.3	K 11.1	K 36.0	9.60	15.6
7.	8.80	18.0	22.2	9.60	27.0	110	K 22.2	K 36.0	K 12.6	K 38.4	K 10.1	K 33.6	9.60	15.1
8.	8.40	15.6	21.6	11.6	28.4	107	K 19.2	K 31.2	K 13.6	K 29.1	K 8.80	K 30.5	9.60	14.6
9.	8.40	15.1	21.0	15.6	34.4	106	K 18.0	K 25.6	K 11.6	K 27.7	K 8.40	K 22.8	10.1	14.6
10.	8.40	14.6	20.4	19.2	46.9	105	K 17.4	K 19.2	K 11.1	K 26.3	K 8.80	K 20.4	10.6	14.6
11.	8.00	14.1	18.0	21.6	39.2	100	K 16.2	K 18.6	K 14.1	K 25.6	K 8.40	K 20.4	10.1	15.6
12.	7.60	15.1	16.8	21.0	37.6	92.0	K 15.6	K 18.0	K 13.1	K 25.6	K 8.00	K 14.6	10.6	14.6
13.	8.40	17.4	16.2	25.6	45.1	79.9	K 16.2	K 17.4	K 13.1	K 25.6	K 8.40	K 12.1	10.6	13.6
14.	8.40	17.4	15.1	38.4	61.9	72.8	K 16.2	K 16.2	K 11.6	K 22.8	K 8.40	K 10.6	13.1	13.6
15.	8.40	18.0	14.6	42.4	59.9	67.3	K 16.2	K 15.1	K 10.6	K 18.6	K 8.00	K 10.1	13.1	12.6
16.	8.40	24.2	14.6	46.9	46.9	64.0	K 15.6	K 14.6	K 10.1	K 13.6	K 7.60	K 10.1	13.1	12.1
17.	8.80	34.4	14.6	44.2	35.2	65.1	K 15.6	K 13.6	K 9.60	K 12.1	K 7.60	K 9.20	12.6	12.6
18.	8.80	33.6	16.2	40.0	31.2	66.2	K 16.2	K 13.1	K 7.20	K 8.40	K 8.00	K 8.80	12.1	12.6
19.	8.80	32.0	15.6	41.6	32.0	64.0	K 16.2	K 13.6	K 7.20	K 8.80	K 14.6	K 8.80	12.1	12.6
20.	8.80	32.0	15.1	41.6	28.4	53.2	K 16.2	K 12.6	K 6.80	K 10.1	K 11.1	K 9.20	12.6	12.6
21.	10.1	30.5	16.2	35.2	22.8	40.8	K 18.0	K 12.6	K 6.80	K 9.60	K 9.60	K 9.20	12.1	12.6
22.	10.1	29.8	16.2	27.0	23.5	40.0	K 16.2	K 11.6	K 6.80	K 9.60	K 9.20	K 9.60	14.6	11.6
23.	9.20	27.0	12.6	22.8	41.6	38.4	K 16.8	K 11.1	K 6.40	K 9.60	K 8.80	K 9.20	13.6	11.6
24.	11.1	24.2	13.6	20.4	51.4	39.4	K 14.8	K 11.1	K 8.00	K 8.00	K 11.1	K 11.1	15.1	11.1
25.	10.6	24.9	12.1	17.4	53.2	37.6	K 14.6	K 10.1	K 8.00	K 8.80	K 9.20	K 11.6	15.1	10.6
26.	8.40	24.2	12.1	17.4	73.9	38.4	K 15.6	K 11.6	K 7.60	K 9.60	K 8.00	K 12.6	15.1	10.6
27.	8.00	24.9	11.6	16.2	117	62.9	K 21.0	K 9.60	K 8.00	K 9.20	K 10.6	K 12.1	14.6	10.6
28.	10.1	28.4	11.1	15.6	140	67.3	K 35.2	K 10.1	K 8.40	K 9.20	K 9.60	K 12.6	18.0	10.6
29.	9.60	27.7	11.1		128	65.1	K 54.1	K 9.60	K 15.6	K 10.6	K 8.80	K 12.6	14.1	10.1
30.	10.1	27.7	11.1		128	60.9	K 64.0	K 9.20	K 12.6	K 12.1	K 8.80	K 13.1	13.6	10.1
31.		32.0	11.1		154		K 62.9		K 11.1	K 11.6		K 12.6		10.1

Tag	3.+	2.	28.+	3.+	1.	25.	24.+	30.	23.	18.	16.+	1.+	4.+	29.+			
NQ	7.60	10.1	11.1	9.60	16.2	37.6	14.6	9.20	6.40	8.40	7.60	8.80	9.60	10.1			
MQ	8.87	22.2	17.7	23.2	53.1	80.2	26.4	23.7	9.77	15.7	9.46	15.3	12.4	12.7			
HQ	15.6	41.6	34.4	47.8	164	165	67.3	68.4	18.6	45.1	19.2	39.2	27.0	18.0			
Tag	24.+	17.	1.	16.	31.	1.	30.	2.	29.	7.	19.	5.	28.	11.			
h _N	mm																
h _A	mm	9	22	18	21	53	78	26	23	10	16	9	15	12	13		
		1942/2005		1943/2006												60 Jahre	
Jahr		1967	1997	1963	1954	1972	1963	1998	1947	1947	2003	1999	2003	1967	1997		
NQ	m ³ /s	4.04	6.40	5.20	5.14	6.84	6.88	5.70	3.20	5.40	4.90	4.90	5.40	4.04	6.40		
MNQ	m ³ /s	13.1	14.9	16.4	19.4	20.2	18.9	12.9	11.7	10.7	10.2	10.8	11.2	12.9	14.6		
MQ	m ³ /s	22.4	30.7	35.1	35.6	38.7	36.2	21.8	21.3	17.8	16.4	16.6	18.4	22.3	30.6		
MHQ	m ³ /s	42.0	61.7	73.2	70.0	74.9	69.9	43.9	43.8	36.7	32.6	32.2	37.4	41.9	62.0		
HQ	m ³ /s	224	175	275	315	179	363	137	121	212	174	182	161	224	175		
Jahr		1998	1993	2003	1946	2002	1994	1969	1965	1958	1981	1998	1998	1998	1993		
Mh _N	mm																
Mh _A	mm	22	31	35	32	39	35	22	21	18	16	18	22	31			

Hauptwerte	Abflussjahr (*)				Kalenderjahr		Unter schreitungs dauer in Tagen	Unterschiedene Abflüsse m ³ /s					
	2006		2006		2006			1943/2006		60 Kalenderjahre			
	Jahr	Datum	Winter	Sommer	Jahr	Datum		Abflussjahr (*) 2006	Kalenderjahr 2006	1943/2006 Obere Hüllwerte	Mittlere Werte	Untere Hüllwerte	
NQ	m ³ /s	6.40	am 23.07.2006	7.60	6.40	6.40	am 23.07.2006	(365)	154	154	546	155	30.3
MQ	m ³ /s	25.4		34.3	16.7	24.9		364	148	148	235	142	26.7
HQ	m ³ /s	165	am 01.04.2006	165	68.4	165	am 01.04.2006	363	140	140	220	131	25.1
Nq	l/(skm ²)	2.39		2.84	2.39	2.39		361	131	131	197	125	22.2
Mq	l/(skm ²)	9.48		12.8	6.24	9.30		360	130	130	192	117	22.2
Hq	l/(skm ²)	61.6		61.6	25.5	61.6		359	130	130	181	111	22.2
h _N	mm							358	130	130	171	106	20.7
h _A	mm	299		200	99	293		357	121	121	167	99.9	20.7
		1943/2006 (*) 62 Jahre		1943/2006				356	120	120	165	94.8	20.7
NQ	m ³ /s	3.20	am 28.06.1947	4.04	3.20	3.20	am 28.06.1947	350	105	105	139	73.3	18.7
MNQ	m ³ /s	7.46		10.2	7.93	7.47		340	66.2	66.2	127	61.0	18.5
MQ	m ³ /s	25.9		33.0	18.9	25.8		330	59.9	59.9	112	52.5	17.4
MHQ	m ³ /s	131		122	68.5	136		320	51.4	51.4	89.1	46.4	16.7
HQ	m ³ /s	363	am 13.04.1994	363	212	363	am 13.04.1994	300	39.2	39.2	69.5	38.4	15.9
HQ ₁	m ³ /s							270	29.1	27.0	57.9	29.5	14.1
HQ ₅	m ³ /s							240	23.5	20.4	42.4	24.0	13.0
MNq	l/(skm ²)	2.79		3.81	2.96	2.79		210	18.0	16.2	36.8	20.1	11.6
Mq	l/(skm ²)	9.67		12.3	7.06	9.63		183	16.2	15.1	33.5	18.0	9.60
MHq	l/(skm ²)	48.9		45.6	25.6	50.8		150	13.1	13.1	26.8	15.8	8.80
Mh _N	mm							130	11.6	11.6	25.4	14.6	8.00
Mh _A	mm	305		193	112	304		120	11.6	12.1	24.7	14.0	8.00
								110	11.1	11.6	24.0	13.4	7.60
								100	10.6	11.6	23.3	12.8	7.60
								90	10.6	11.1	23.3	12.2	7.48
								80	10.1	10.6	22.6	11.7	7.13
								70	9.60	10.1	21.9	11.2	7.13
								60	9.20	10.1	21.2	10.8	6.80
								50	9.20	9.60	20.5	10.2	6.79
								40	9.20	9.20	19.9	9.42	6.79
								30	8.80	9.20	18.6	8.81	6.40
								25	8.80	9.20	18.6	8.42	6.40
								20	8.40	8.80	17.9	8.01	6.00
								15	8.40	8.40	17.9	7.61	5.70
								10	8.00	8.40	17.3	7.24	5.40
								9	8.00	8.40	16.7	7.24	5.40
								8	8.00	8.00	16.7	7.07	5.40
								7	8.00	8.00	16.1	6.82	5.40

A_{Eo} : 3977 km²

PNP: NN + 118.61 m

Lage: 187.0 km oberhalb Mündung links



m³/s

Pegel : Camburg-Stöben

Nr. 570330

Gewässer : Saale

Gebiet : Obere Saale

Tag	2005		2006											
	Nov	Dez	Jan	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez
1.	12.0	11.2	36.8	R12.6	19.7	158	K61.3	K72.1	K13.4	K13.4	K14.9	K11.5	15.8	14.9
2.	12.0	11.5	36.2	R12.3	24.2	148	K51.6	K70.4	K12.8	K11.8	K14.2	K13.1	15.8	14.5
3.	11.8	11.0	31.1	R12.0	28.8	139	K49.3	K63.5	K12.6	K12.0	K13.9	K12.8	14.5	14.2
4.	11.2	11.2	30.5	R12.0	35.0	133	K41.9	K62.4	K12.3	K11.5	K14.9	K27.6	13.9	14.5
5.	12.3	12.3	30.5	R12.0	39.0	127	K38.5	K59.6	K12.3	K16.4	K13.7	K41.9	13.4	15.8
6.	12.3	23.1	30.5	R12.0	39.0	124	K27.6	K51.6	K12.0	K31.6	K13.7	K47.0	13.4	16.9
7.	11.5	19.7	25.9	R12.0	33.9	116	K25.9	K45.9	K12.3	K47.0	K13.7	K45.9	13.7	16.9
8.	11.8	18.6	24.8	R20.8	33.3	111	K23.1	K36.8	K24.8	K36.8	K13.4	K41.9	13.4	15.8
9.	12.0	17.5	24.2	21.4	41.3	108	K21.4	K33.9	K18.6	K30.5	K11.2	K35.8	13.9	15.8
10.	11.8	16.9	23.1	20.2	82.4	106	K20.2	K24.2	K13.9	K27.6	K11.2	K27.6	14.5	15.8
11.	11.8	15.8	22.5	23.6	68.1	105	K19.1	K21.4	K14.9	K25.9	K11.2	K25.4	13.9	15.3
12.	11.5	15.3	18.6	23.6	53.9	96.6	K18.6	K19.7	K15.8	K25.4	K11.2	K22.5	14.2	19.1
13.	11.5	19.1	18.6	23.6	49.9	91.5	K18.6	K19.1	K15.8	K25.4	K11.0	K17.5	14.5	16.9
14.	11.5	19.7	16.9	35.0	65.8	80.6	K19.7	K18.0	K16.9	K24.8	K10.7	K15.3	14.9	15.8
15.	11.5	19.7	16.4	44.2	73.8	77.8	K19.1	K18.0	K13.4	K19.1	K10.2	K14.2	16.4	15.8
16.	12.3	21.9	R18.6	58.4	62.4	69.8	K17.5	K18.0	K13.4	K14.9	K10.2	K13.7	16.4	15.3
17.	12.3	36.2	R21.4	68.1	51.0	71.0	K17.5	K18.6	K13.4	K13.9	K9.90	K13.4	16.4	15.3
18.	12.0	37.9	R18.6	55.0	42.5	71.0	K19.7	K15.3	K12.3	K11.8	K10.2	K13.4	15.3	14.9
19.	11.8	37.3	18.6	50.4	40.7	69.2	K20.2	K16.9	K11.5	K10.4	K19.1	K13.4	14.9	14.9
20.	11.8	36.8	16.9	49.9	41.9	64.7	K18.0	K16.4	K11.2	K11.2	K15.3	K13.4	14.9	14.9
21.	13.4	36.2	19.1	47.6	35.6	48.2	K20.8	K17.5	K10.4	K11.8	K13.1	K13.1	14.9	14.5
22.	13.1	33.3	21.9	36.2	32.2	44.2	K18.6	K15.3	K10.7	K12.0	K12.0	K12.8	16.9	14.2
23.	12.8	33.3	16.9	29.9	44.7	40.2	K18.0	K15.3	K10.2	K12.3	K11.5	K13.1	16.9	13.9
24.	12.0	28.8	R13.9	27.6	59.6	37.3	K17.5	K14.5	K11.0	K12.3	K11.2	K13.1	16.9	13.9
25.	13.7	28.2	R18.0	21.9	69.8	35.0	K16.9	K14.9	K11.2	K12.8	K11.2	K14.5	18.0	13.7
26.	12.3	28.2	R14.5	20.2	85.2	34.5	K17.5	K15.3	K10.7	K12.6	K11.2	K13.7	16.9	13.4
27.	11.5	27.6	R14.2	19.7	106	52.1	K25.4	K13.9	K11.0	K14.2	K12.3	K15.3	16.9	13.1
28.	11.2	30.5	R13.9	19.7	135	69.2	K30.5	K14.2	K10.7	K14.5	K13.1	K14.5	16.9	13.4
29.	11.5	31.1	R13.7		139	67.5	K51.0	K13.4	K13.4	K14.5	K11.2	K15.3	19.7	13.1
30.	11.2	30.5	R13.4		133	65.8	K63.5	K13.1	K15.8	K15.8	K11.2	K15.3	15.8	13.1
31.		32.8	R13.1		147		K67.0		K13.4	K15.8		K15.3		12.8
Tag	4.+	3.	31.	3.+	1.	26.	25.	30.	23.	19.	17.	1.	5.+	31.
NQ	11.2	11.0	13.1	12.0	19.7	34.5	16.9	13.1	10.2	10.4	9.90	11.5	13.4	12.8
MQ	12.0	24.3	21.1	28.6	61.7	85.4	28.9	28.3	13.3	18.4	12.4	20.1	15.5	14.9
HQ	16.4	41.9	37.3	82.4	156	159	70.4	74.4	31.1	52.7	29.9	47.6	28.2	21.4
Tag	23.+	17.	1.	17.	31.	1.	31.	1.	8.	7.	19.	6.+	29.	12.
h _N	mm													
h _A	mm	8	16	14	17	42	56	19	18	9	12	8	14	10
1931/2005			1932/2006 75 Jahre											
Jahr	1947	1947	1964	1963	1949	1949	1949	1934	1934	1949	1947	1949	1947	1947
NQ	6.50	6.08	6.84	8.00	8.18	9.10	8.60	6.60	5.40	6.50	5.55	6.08	6.50	6.08
MNQ	18.4	19.0	21.3	24.4	26.6	24.4	17.8	16.2	15.0	13.9	14.1	14.6	18.4	19.1
MQ	28.8	35.0	39.9	40.3	46.3	43.5	28.4	26.8	22.9	20.8	20.8	22.4	28.7	34.9
MHQ	50.3	65.1	77.0	71.6	82.4	76.8	53.3	54.1	45.7	38.4	36.6	41.3	50.3	64.9
HQ	259	299	227	273	193	282	235	274	237	173	141	163	258	293
Jahr	1940	1939	2003	1946	2002	1994	1941	1941	1958	1981	1939	1998	1940	1939
Mh _N	mm													
Mh _A	mm	19	24	27	25	31	28	19	17	15	14	15	19	24
Abflussjahr (*)			Kalenderjahr				Unterschrittene Abflüsse m ³ /s							
2006			2006				1932/2006 75 Kalenderjahre							
Jahr			Datum		Winter		Sommer		Jahr		Datum		Untere Hüllwerte	
NQ m ³ /s			9.90 am 17.09.2006		11.0		9.90		9.90		am 17.09.2006			
MQ m ³ /s			29.5		38.9		20.2		29.0					
HQ m ³ /s			159 am 01.04.2006		159		74.4		159		am 01.04.2006			
Nq l/(skm ²)			2.49		2.77		2.49		2.49					
Mq l/(skm ²)			7.42		9.78		5.08		7.29					
Hq l/(skm ²)			40.0		40.0		18.7		40.0					
h _N mm			234		153		81		230					
h _A mm			234		153		81		230					
1932/2006 (*) 75 Jahre			1932/2006				Dauertabelle							
NQ m ³ /s			5.40 am 08.07.1934		6.08		5.40		5.40		am 08.07.1934			
MNQ m ³ /s			10.8		14.1		11.4		11.0					
MQ m ³ /s			31.3		39.0		23.7		31.3					
MHQ m ³ /s			138		128		83.1		141					
HQ m ³ /s			299 am 03.12.1939		299		274		299		am 03.12.1939			
HQ ₁ m ³ /s														
HQ ₅ m ³ /s														
MNq l/(skm ²)			2.72		3.55		2.87		2.77					
Mq l/(skm ²)			7.87		9.81		5.96		7.87					
MHq l/(skm ²)			34.7		32.2		20.9		35.5					
Mh _N mm			248		153		95		248					
Mh _A mm			248		153		95		248					
Niedrigwasser			Hochwasser											
m ³ /s			l/(skm ²)		Datum		m ³ /s		l/(skm ²)		cm		Datum	
1			5.40		1.36 08.07.1934		299		75.2		03.12.1939			
2			5.55		1.40 16.09.1947		292		70.9		14.04.1994			
3			6.90		1.46 14.07.1935+		274		68.9		01.06.1941			
4			6.08		1.53 23.09.1949+		273		68.6		10.02.1946			
5			6.50		1.63 07.08.1949		258		64.9		06.11.1940			
6			6.60		1.66 10.09.1933		248		62.4		30.11.1939			
7			6.84		1.72 12.01.1964		236		59.3		08.07.1958+			
8			7.00		1.76 16.08.1998+		235		59.1		31.05.1941			
9			7.20		1.81 01.06.1963+		227		57.1		04.01.2003+			
10			7.25		1.82 04.11.1951		205		51.5		03.04.1988+			

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10.
Beeinflussung durch TS-Steuerung
19 Tage Randeis, 184 Tage Verkräutung

A_{Eo} : 158 km²

PNP: NN + 395.65 m

Lage: 11.7 km oberhalb Mündung rechts



Pegel : Möschlitz

Nr. 571700

Gewässer : Wisenta

Gebiet : Obere Saale

m³/s

Tag	2005		2006														
	Nov	Dez	Jan	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez			
1.	0.310	0.310	1.24	R.0.126	R.0.470	8.29	1.87	3.48	0.126	0.470	0.550	0.390	0.390	0.126			
2.	0.310	0.240	1.33	R.0.126	R.0.635	6.50	1.06	3.86	0.116	0.310	0.470	0.470	0.310	0.141			
3.	0.310	0.161	1.15	R.0.126	R.0.550	6.00	0.470	2.27	0.107	0.240	0.470	0.805	0.310	0.141			
4.	0.310	0.191	1.06	R.0.126	R.0.470	3.73	0.141	1.78	0.107	0.240	0.390	1.33	0.240	0.141			
5.	0.550	1.24	0.975	R.0.126	R.0.470	2.57	0.141	1.15	0.107	0.240	0.310	0.805	0.550	0.126			
6.	0.390	2.27	0.890	R.0.126	R.0.550	2.17	0.191	0.975	0.107	0.310	0.240	0.635	0.470	0.141			
7.	0.310	0.975	0.720	R.0.141	R.0.635	1.60	0.161	0.720	0.890	1.33	0.240	0.470	0.310	0.141			
8.	0.310	0.805	0.720	R.0.805	R.0.635	1.60	0.191	0.550	0.805	1.06	0.240	0.470	0.240	0.141			
9.	0.390	0.720	0.720	R.0.191	1.51	1.60	0.240	0.550	0.550	0.975	0.240	0.720	0.240	0.141			
10.	0.390	0.720	G.0.635	R.0.126	9.55	1.42	0.191	0.310	0.390	0.890	0.191	0.720	0.310	0.141			
11.	0.390	0.550	G.0.470	R.0.126	7.65	1.15	0.116	0.310	0.310	0.550	0.191	0.550	0.310	0.116			
12.	0.310	0.550	R.0.390	R.0.126	4.11	1.51	0.141	0.310	0.310	0.550	0.161	0.470	0.310	0.161			
13.	0.470	0.470	R.0.390	R.0.126	3.36	1.42	0.161	0.240	0.310	0.470	0.161	0.240	0.240	0.126			
14.	0.470	0.470	R.0.550	R.0.141	2.17	1.06	0.161	0.240	0.310	0.470	0.161	0.390	0.240	0.141			
15.	0.470	0.550	R.0.470	R.0.390	1.24	0.805	0.161	0.240	0.310	0.550	0.191	0.240	0.191	0.141			
16.	0.470	1.06	R.0.390	R.0.975	1.42	0.975	0.141	0.240	0.240	0.470	0.161	0.191	0.161	0.141			
17.	0.390	1.60	R.0.310	T.2.79	1.15	1.06	0.161	0.240	0.191	0.390	0.191	0.240	0.161	0.161			
18.	0.240	1.60	R.0.310	4.61	0.975	1.15	0.191	0.191	0.191	0.390	0.191	0.240	0.141	0.141			
19.	0.191	1.42	R.0.240	4.61	1.06	1.06	0.191	0.126	0.191	0.310	0.310	0.310	0.126	0.141			
20.	0.240	1.42	R.0.240	3.61	1.60	0.975	0.240	0.126	0.161	0.310	0.240	0.240	0.141	0.141			
21.	0.550	1.51	R.0.550	2.17	1.97	0.890	0.240	0.126	0.161	0.240	0.191	0.191	0.161	0.161			
22.	0.470	1.24	R.0.550	1.24	2.07	0.805	0.240	0.116	0.161	0.310	0.141	0.470	0.390	0.161			
23.	0.720	0.890	R.0.470	0.805	1.97	0.805	0.240	0.116	0.191	0.390	0.141	0.470	0.240	0.161			
24.	0.720	1.33	R.0.390	0.805	1.97	0.805	0.141	0.116	0.191	0.240	0.161	0.635	0.240	0.161			
25.	0.720	2.47	R.0.310	R.0.805	3.98	0.635	0.098	0.126	0.191	0.240	0.161	0.635	0.161	0.141			
26.	0.635	2.90	R.0.310	R.0.890	14.2	0.720	0.116	0.126	0.161	0.310	0.191	0.470	0.141	0.141			
27.	0.635	1.87	R.0.240	R.0.720	26.9	0.550	0.550	0.116	0.161	0.550	0.310	0.390	0.141	0.141			
28.	0.635	1.06	R.0.240	R.0.470	22.3	1.15	2.37	0.126	0.310	0.635	0.240	0.470	0.141	0.161			
29.	0.635	1.24	R.0.240		11.8	1.51	2.17	0.116	0.550	0.805	0.240	0.390	0.126	0.191			
30.	0.635	1.15	R.0.240		7.78	2.07	0.805	0.126	0.240	0.720	0.390	0.390	0.126	0.240			
31.	0.635	1.06	R.0.240		7.39		1.15		0.390	0.635		0.310		0.240			
Tag	19.	3.	19.+	1.+	1.+	27.	25.	22.+	3.+	3.+	22.+	16.+	19.+	11.			
NQ	0.191	0.161	0.240	0.126	0.470	0.550	0.098	0.116	0.107	0.240	0.141	0.191	0.126	0.116			
MQ	0.453	1.10	0.548	0.980	4.60	1.89	0.466	0.638	0.275	0.503	0.249	0.476	0.242	0.151			
HQ	0.805	3.61	1.42	5.50	29.8	9.40	4.11	4.99	6.00	2.17	0.550	2.17	0.805	0.240			
Tag	5.+	25.	1.+	18.+	27.	1.	28.+	1.	7.	8.	1.+	4.	5.	12.			
h _N	mm																
h _A	mm	7	19	9	15	78	31	8	10	5	9	4	8	3			
		1924/2005		1925/2006												80 Jahre	
Jahr		1929+	1993	1972	1963	1993	1930	1943+	1968	1976	1929+	1929	1929	1929+	1993		
NQ	m ³ /s	0.040	0.040	0.060	0.050	0.050	0.020	0.040	0.030	0.010	0.010	0.000	0.010	0.040	0.040		
MNQ	m ³ /s	0.415	0.463	0.667	0.693	0.712	0.586	0.343	0.274	0.235	0.201	0.213	0.270	0.408	0.462		
MQ	m ³ /s	0.996	1.40	1.81	1.92	2.39	1.78	1.04	0.963	0.739	0.570	0.534	0.833	0.977	1.40		
MHQ	m ³ /s	3.20	5.03	7.10	7.51	8.49	6.42	4.34	5.07	4.22	3.34	2.24	3.41	3.13	5.07		
HQ	m ³ /s	18.1	38.4	31.2	57.6	29.9	29.4	31.3	27.4	37.4	31.7	15.1	30.5	18.1	38.4		
Jahr		2002	1974	1932	1935	1970	1970	1969	1969	1932	1970	1995	1974	2002	1974		
Mh _N	mm			31	29	40	29	18	16	13	10	9	14	16	24		
Mh _A	mm	16	24	31	29	40	29	18	16	13	10	9	14	16	24		
Hauptwerte	Abflussjahr (*)		2006				Kalenderjahr				Unterschiedene Abflüsse m ³ /s						
	Jahr	Datum	Winter	Sommer	Jahr	Datum	Unter schreitungs- dauer in Tagen	Abfluss- jahr (*) 2006	Kalender- jahr 2006	1925/2006 Obere Hüllwerte	80 Kalenderjahre Mittlere Werte	80 Kalenderjahre Untere Hüllwerte					
NQ	m ³ /s	0.098	am 25.05.2006	0.126	0.098	0.098	am 25.05.2006	(365)	26.9	26.9	47.1	16.1	1.35				
MQ	m ³ /s	1.02		1.61	0.434	0.919		364	22.3	22.3	32.2	12.9	1.29				
HQ	m ³ /s	29.8	am 27.03.2006	29.8	6.00	29.8	am 27.03.2006	363	14.2	14.2	32.2	1.1	1.18				
Nq	l/(skm ²)	0.619		0.796	0.619	0.619		361	11.8	11.8	32.2	9.61	1.13				
Mq	l/(skm ²)	6.44		10.2	2.74	5.81		360	9.55	9.55	27.3	8.59	1.13				
Hq	l/(skm ²)	188		188	37.9	188		359	8.29	8.29	25.1	7.91	1.13				
h _N	mm							358	7.78	7.78	25.1	7.29	0.960				
h _A	mm	203		159	44	183		357	7.65	7.65	25.1	6.75	0.910				
		1925/2006 (*) 81 Jahre		1925/2006		1925/2006		356	7.39	7.39	23.2	6.42	0.910				
NQ	m ³ /s	0.000	am 03.09.1929	0.020	0.000	0.000	am 03.09.1929	350	3.98	3.98	17.2	4.87	0.690				
MNQ	m ³ /s	0.113		0.251	0.127	0.117		340	2.37	2.27	11.7	3.55	0.520				
MQ	m ³ /s	1.24		1.71	0.780	1.24		330	2.07	1.78	9.30	2.88	0.470				
MHQ	m ³ /s	16.4		14.6	10.2	16.4		320	1.78	1.51	7.86	2.42	0.470				
HQ	m ³ /s	57.6	am 17.02.1935	57.6	37.4	57.6	am 17.02.1935	300	1.24	1.15	5.52	1.83	0.360				
HQ ₁	m ³ /s							270	0.975	0.805	4.38	1.33	0.300				
HQ ₅	m ³ /s							240	0.720	0.635	3.49	1.01	0.250				
MNq	l/(skm ²)	0.714		1.59	0.802	0.739		210	0.635	0.470	3.14	0.790	0.250				
Mq	l/(skm ²)	7.83		10.8	4.93	7.83		183	0.550	0.390	2.59	0.620	0.210				
MHq	l/(skm ²)	104		92.2	64.4	104		150	0.390	0.310	2.10	0.480	0.170				
Mh _N	mm							130	0.390	0.310	1.81	0.395	0.150				
Mh _A	mm	247		169	78	247		120	0.310	0.310	1.73	0.370	0.140				
		Niedrigwasser		Hochwasser				110	0.310	0.240	1.51	0.330	0.120				
	m ³ /s	l/(skm ²)	Datum	m ³ /s	l/(skm ²)	cm	Datum	100	0.310	0.240	1.44	0.307	0.090				
1	0.000		03.09.1929+	57.6	364		17.02.1935	90	0.310	0.191	1.30	0.280	0.070				
2	0.010	0.063	17.07.1976+	38.4	243		08.12.1974	80	0.240	0.191	1.24	0.260	0.060				
3	0.020	0.126	11.10.1959+	37.4	236		15.07.1932	70	0.240	0.191	1.11	0.230	0.060				
4	0.020	0.126	19.09.1947+	34.1	215		13.02.2005	60	0.240	0.161	1.00	0.210	0.040				
5	0.020	0.126	18.08.1946	31.7	200		21.08.1970	50	0.191	0.161	0.940	0.190	0.030				
6	0.020	0.126	04.07.1930+	31.3	198		07.05.1969	40	0.191	0.161	0.740	0.161	0.030				
7	0.020	0.126	24.09.1928	31.2	197		04.01.1932	30	0.141	0.141	0.690	0.13					

A_{E0} : 362 km²

PNP: NN + 239.34 m

Lage: 1.8 km oberhalb Mündung rechts



m³/s

Pegel : Kaulsdorf-Eichicht

Nr. 572010

Gewässer : Loquitz

Gebiet : Obere Saale

Tag	2005		2006													
	Nov	Dez	Jan	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez		
1.	0.470	R 0.670	2.35	D 1.16	2.50	35.0	6.83	6.83	0.900	1.42	1.42	1.68	1.42	2.35		
2.	0.570	R 0.770	2.21	D 1.03	2.35	27.9	5.93	5.93	0.770	1.16	1.29	1.55	1.29	2.21		
3.	0.570	0.770	2.07	D 1.03	2.21	22.4	5.32	6.37	0.670	1.03	1.16	2.50	1.16	2.07		
4.	0.470	1.03	1.94	D 1.03	2.21	18.2	4.52	5.93	0.670	0.900	1.29	6.83	1.16	2.65		
5.	0.670	7.29	1.94	D 1.03	2.07	15.3	3.95	5.32	0.670	0.900	1.03	6.80	1.16	2.81		
6.	0.670	5.72	1.94	D 0.900	1.94	12.1	3.61	4.72	0.570	3.29	0.900	5.72	1.29	2.65		
7.	0.570	4.72	1.81	D 0.900	1.94	10.3	3.29	4.33	1.42	7.29	0.900	4.92	1.16	2.65		
8.	0.470	3.95	1.81	D 0.900	1.68	8.67	3.13	3.78	2.21	4.52	0.900	4.14	1.03	2.65		
9.	0.470	3.45	1.68	D 0.770	2.07	7.52	2.97	3.45	1.81	3.29	0.770	3.61	1.42	2.81		
10.	0.380	2.81	R 1.68	D 0.770	5.52	6.37	2.81	3.13	1.29	2.65	0.770	3.29	1.42	2.65		
11.	0.300	2.50	R 1.68	D 0.770	5.93	5.72	2.35	2.65	1.03	2.35	0.770	2.97	1.16	2.50		
12.	0.380	2.35	R 1.68	D 0.770	4.72	4.92	2.21	2.50	0.900	2.07	0.670	2.65	1.55	2.81		
13.	0.380	2.21	R 1.68	D 0.770	3.95	4.52	2.21	2.21	1.29	1.94	0.570	2.35	1.42	2.65		
14.	0.470	2.07	R 1.68	R 0.770	3.61	4.72	2.35	2.07	1.42	1.68	0.570	2.07	1.94	2.50		
15.	0.380	2.07	R 1.68	R 0.770	3.29	4.14	2.21	1.94	1.16	1.55	0.670	1.94	1.94	2.35		
16.	0.570	3.13	R 1.68	R 1.55	3.13	4.14	2.07	2.21	0.900	1.42	0.570	1.81	1.94	2.35		
17.	0.670	3.61	R 1.68	R 2.35	2.97	4.52	2.21	1.81	0.770	1.29	0.570	1.68	1.94	2.50		
18.	0.670	3.29	R 1.68	R 3.61	2.81	4.33	2.07	1.68	0.770	1.03	0.670	1.55	1.94	2.35		
19.	0.670	3.13	R 1.68	6.15	2.97	3.95	2.07	1.55	0.770	1.03	4.72	1.42	1.81	2.21		
20.	0.670	2.97	R 1.68	5.52	3.45	3.61	2.07	1.55	0.670	1.03	2.65	1.29	2.07	2.07		
21.	1.03	2.97	R 1.68	4.52	4.14	3.45	2.50	1.55	0.670	1.03	2.07	1.16	2.07	2.07		
22.	1.03	2.97	R 1.68	3.78	4.14	3.45	1.94	1.42	0.570	1.16	1.68	1.16	2.81	1.94		
23.	0.900	2.97	R 1.68	3.45	3.95	3.29	2.07	1.29	0.670	1.03	1.55	1.03	2.65	1.94		
24.	0.900	2.81	R 1.55	3.13	3.95	2.97	1.68	1.29	1.55	0.900	1.29	1.81	3.29	1.81		
25.	0.900	3.13	R 1.55	2.97	6.15	2.81	1.81	1.03	0.770	1.16	1.16	1.68	3.13	1.81		
26.	0.770	3.13	D 1.42	2.65	18.0	2.81	1.94	1.42	0.770	1.42	1.03	1.29	3.13	1.81		
27.	0.670	2.97	D 1.42	2.65	34.0	4.33	3.95	1.16	0.770	1.29	2.35	1.16	2.97	1.68		
28.	0.670	2.81	D 1.29	2.65	40.8	7.06	4.92	1.16	0.670	1.16	1.94	1.16	2.81	1.55		
29.	0.670	R 2.65	D 1.29		32.6	7.52	4.33	1.16	1.03	2.07	1.55	1.16	2.65	1.55		
30.	0.670	R 2.50	D 1.16		25.8	7.52	5.52	1.03	0.900	1.68	1.42	1.55	2.50	1.55		
31.	0.670	2.50	D 1.16		31.3		5.32		1.16	1.55		1.29		1.68		
Tag	11.	1.	30.+	9.+	8.	25.+	24.	25.+	6.+	4.+	13.+	23.	8.	28.+		
NQ	0.300	0.670	1.16	0.770	1.68	2.81	1.68	1.03	0.570	0.900	0.570	1.03	1.03	1.55		
MQ	0.623	2.90	1.68	2.08	8.59	8.45	3.23	2.78	0.974	1.82	1.30	2.42	1.94	2.23		
HQ	1.29	9.59	2.50	6.37	43.9	37.1	6.83	7.29	4.72	11.9	10.3	9.82	3.78	2.97		
Tag	21.	5.	1.	19.	27.	1.	31.	1.	23.	7.	19.	4.	24.	4.		
h _N	mm															
h _A	mm	4	21	12	14	64	60	24	20	7	13	9	18	14	16	
1922/2005			1923/2006												82 Jahre	
Jahr	1988	1948	1963	1963	1996	1933	1933	1948	1959	1943	2003	1959	1988	1948		
NQ	0.180	0.300	0.080	0.120	0.680	0.680	0.420	0.130	0.100	0.090	0.160	0.080	0.180	0.300		
MNQ	1.56	5.04	2.09	2.32	2.76	2.98	1.63	1.19	0.926	0.776	0.766	0.891	1.54	1.89		
MQ	3.51	5.04	5.51	5.57	6.79	6.15	3.27	2.76	2.21	1.68	1.67	2.17	3.49	4.94		
MHQ	9.67	14.8	18.1	15.4	18.6	15.3	8.16	8.93	7.96	5.60	5.40	6.74	9.70	14.7		
HQ	54.4	60.5	89.4	71.3	73.2	129	40.9	68.8	60.4	25.6	37.6	35.7	54.4	60.5		
Jahr	1940	1925	2003	1946	1962	1994	1969	1946	1958	1981	1939	1974	1940	1925		
Mh _N	mm															
Mh _A	mm	25	37	41	37	50	44	24	20	16	12	12	25	37		
Abflussjahr (*)			2006				Kalenderjahr				Unterschnittene Abflüsse m ³ /s					
			Jahr		Datum		Jahr		Datum		Abflussjahr (2006)		Kalenderjahr 2006		1923/2006 82 Kalenderjahre	
											Obere Hüllwerte		Mittlere Werte		Untere Hüllwerte	
NQ	m ³ /s	0.300	am 11.11.2005		0.300	0.570	0.570		am 06.07.2006		(365)	40.8	40.8	95.8	33.6	9.03
MQ	m ³ /s	3.08			4.08	2.09	3.13				364	35.0	35.0	62.4	28.8	7.39
HQ	m ³ /s	43.9	am 27.03.2006		43.9	11.9	43.9		am 27.03.2006		363	34.0	34.0	51.2	23.8	7.39
Nq	l/(skm ²)	0.828			0.828	1.57	1.57				362	32.6	32.6	45.7	23.2	6.62
Mq	l/(skm ²)	8.50			11.3	5.77	8.64				361	31.3	31.3	38.4	21.4	6.62
Hq	l/(skm ²)	121			121	32.8	121				360	27.9	27.9	36.8	20.1	6.00
h _N	mm										359	25.8	25.8	33.5	19.0	5.72
h _A	mm	268			176	92	272				358	22.4	22.4	33.5	18.1	5.72
1923/2006 (*) 83 Jahre			1923/2006													
NQ	m ³ /s	0.080	am 25.01.1963		0.080	0.080	0.080		am 25.01.1963		357	18.2	18.2	32.0	17.1	5.72
MNQ	m ³ /s	0.466			0.977	0.540	0.500				356	8.67	8.67	29.2	13.6	4.92
MQ	m ³ /s	3.84			5.43	2.28	3.84				340	6.60	6.60	26.9	10.6	4.16
MHQ	m ³ /s	36.4			34.5	17.3	37.2				330	5.93	5.72	20.9	8.70	3.12
HQ	m ³ /s	129	am 13.04.1994		129	68.8	129		am 13.04.1994		320	4.92	4.92	18.1	7.58	2.46
HQ ₁	m ³ /s										300	4.14	4.14	13.3	6.00	2.10
HQ ₅	m ³ /s										270	3.29	3.13	10.7	4.54	1.78
MNq	l/(skm ²)	1.29			2.70	1.49	1.38				240	2.81	2.65	8.83	3.53	1.43
Mq	l/(skm ²)	10.6			15.0	6.29	10.6				210	2.21	2.21	7.32	2.75	1.17
MHq	l/(skm ²)	100			95.2	47.8	103				183	1.94	2.07	6.50	2.23	0.940
Mh _N	mm										150	1.68	1.81	5.73	1.79	0.670
Mh _A	mm	334			234	100	334				130	1.55	1.68	5.12	1.56	0.570
Niedrigwasser			Hochwasser													
m ³ /s			l/(skm ²)		Datum		m ³ /s		l/(skm ²)		cm		Datum			
1	0.080	0.221	25.01.1963		129	356	13.04.1994									
2	0.080	0.221	25.10.1959+		89.4	247	03.01.2003									
3	0.090	0.248	22.08.1943		77.0	213	06.01.1982									
4	0.110	0.304	09.07.1934+		73.2	202	31.03.1962									
5	0.120	0.331	10.08.1925		71.3	197	09.02.1946									
6	0.130	0.359	10.06.1948		69.0	190	26.02.1997									
7	0.136	0.375	14.08.2003+		68.8	190	14.06.1946									
8	0.160	0.442	08.08.2004		63.1	174	01.04.1962									
9	0.180	0.497	15.08.1988+		61.8	171	27.02.2002									
10	0.180	0.497	30.10.1949+		60.5	167	31.12.1925									

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10. Ausfalljahr: KJ 1928-1929; AJ 1929; 19 Tage Eisdecke/Eisstand, 25 Tage Randeis

A_{Eo} : 123 km²

PNP: NN + 415.37 m

Lage: 36.0 km oberhalb Mündung links



m³/s

Pegel : Katzhütte

Nr. 572110

Gewässer : Schwarza

Gebiet : Obere Saale

	Tag	2005		2006																
		Nov	Dez	Jan	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez					
Tageswerte	1.	0.580	0.560	2.33	D.0.860	R.1.63	33.4	5.03	6.32	0.860	2.04	1.63	1.01	1.63	2.78					
	2.	0.580	0.560	2.18	D.0.750	R.1.63	26.8	4.73	5.78	0.800	1.90	1.50	0.930	1.19	2.18					
	3.	0.600	0.580	2.04	D.0.750	R.1.50	25.9	4.13	5.63	0.750	1.63	1.50	1.90	1.28	2.18					
	4.	0.600	0.930	2.04	R.0.750	R.1.50	21.1	3.68	5.33	0.750	1.38	1.63	2.48	1.28	2.48					
	5.	0.660	5.03	1.90	R.0.750	R.1.38	15.1	3.38	4.88	0.750	1.28	1.38	1.63	1.38	3.08					
	6.	0.630	3.68	1.76	R.0.750	R.1.38	10.9	3.08	4.58	0.750	2.33	1.38	1.50	1.38	2.63					
	7.	0.600	2.93	1.76	R.0.750	R.1.28	8.39	2.93	3.83	2.48	2.63	1.28	1.90	1.50	2.48					
	8.	0.580	2.78	1.63	R.0.750	R.1.28	6.54	2.78	3.23	1.28	2.04	1.19	1.90	1.38	2.48					
	9.	0.560	2.48	1.38	R.0.750	1.90	5.78	2.63	2.78	1.01	1.76	1.19	1.63	1.90	2.48					
	10.	0.540	2.18	R.1.28	R.0.750	3.53	5.48	2.33	2.63	0.930	1.63	1.19	1.38	1.63	2.33					
	11.	0.560	1.90	R.1.28	R.0.750	3.08	5.18	2.04	2.33	0.860	1.63	1.10	1.19	1.50	2.18					
	12.	0.560	1.76	R.1.19	R.0.750	2.63	4.73	1.76	2.04	0.860	1.76	1.01	1.01	2.18	2.33					
	13.	0.540	1.76	R.1.10	R.0.750	2.48	4.73	1.90	1.90	0.860	1.63	0.930	1.10	2.63	2.33					
	14.	0.560	1.76	R.1.10	R.0.750	2.18	5.18	2.04	1.76	0.800	1.28	0.860	1.10	3.53	2.33					
	15.	0.560	2.04	R.1.01	R.0.750	2.33	4.88	1.76	1.63	0.800	1.10	0.860	1.01	3.53	2.33					
	16.	0.600	5.03	R.1.01	R.1.19	2.33	5.48	1.50	1.76	0.700	1.01	0.800	0.930	3.38	2.33					
	17.	0.630	5.63	R.0.930	R.1.76	2.18	7.58	1.63	1.50	0.750	1.01	0.800	0.930	2.93	2.18					
	18.	0.580	5.03	R.0.930	R.2.04	2.18	7.58	1.76	1.38	0.800	1.10	0.930	0.930	2.78	2.18					
	19.	0.540	4.43	R.0.860	R.2.04	2.18	7.04	1.76	1.63	0.750	1.01	1.01	0.930	2.78	2.18					
	20.	0.540	4.13	R.0.860	R.2.04	2.33	6.12	2.18	1.50	0.700	1.50	0.860	0.860	2.93	2.04					
	21.	0.600	3.98	R.0.860	R.2.04	2.33	5.63	2.78	1.50	0.630	1.19	0.800	1.01	3.08	2.18					
	22.	0.580	3.68	R.0.860	R.1.90	2.18	5.63	2.18	1.28	0.630	1.50	0.800	1.01	3.23	2.33					
	23.	0.600	3.23	G.0.800	R.1.90	2.18	5.48	2.18	1.19	0.660	1.28	0.800	0.930	3.23	2.33					
	24.	0.600	2.78	G.0.800	R.1.90	2.04	4.73	1.90	1.01	0.660	1.19	0.750	1.33	3.98	1.90					
	25.	0.600	2.78	G.0.800	R.1.76	2.78	3.98	1.90	0.930	0.700	1.28	0.750	1.90	4.13	1.63					
	26.	0.580	2.63	G.0.800	R.1.76	8.66	3.68	2.93	1.28	0.660	1.50	0.750	1.90	3.98	1.63					
	27.	0.580	2.48	G.0.800	R.1.76	21.1	6.12	5.18	1.19	0.750	1.28	0.930	2.18	3.83	1.63					
	28.	0.580	2.33	G.0.750	R.1.76	26.5	6.32	8.94	1.28	2.78	1.38	0.860	2.33	3.68	1.50					
	29.	0.580	2.33	G.0.750		23.2	5.94	8.39	1.10	4.43	1.90	0.860	2.33	3.53	1.50					
	30.	0.560	2.18	G.0.750		22.6	5.33	7.31	1.01	3.23	1.63	0.860	2.48	3.53	1.38					
	31.	0.540	2.18	D.0.750		35.2		6.54		2.48	1.76		2.33		1.50					
Tag	10.+	1.+	28.+	2.+	7.+	26.	16.	25.	21.+	16.+	24.+	20.	2.	30.						
NQ	0.540	0.560	0.750	0.750	1.28	3.68	1.50	0.930	0.630	1.01	0.750	0.860	1.19	1.38						
MQ	0.582	2.77	1.20	1.26	6.12	9.02	3.33	2.47	1.16	1.53	1.04	1.52	2.63	2.16						
HQ	0.860	8.12	2.63	2.48	40.0	38.2	11.5	7.04	21.1	3.68	2.48	3.38	4.58	4.43						
Tag	5.	16.	1.	22.	31.	1.	28.	1.	28.	7.	18.	4.	24.	5.						
h _N	mm																			
h _A	mm	12	61	26	25	134	191	73	52	25	33	22	33	56	47					
		1945/2005		1946/2006												61 Jahre				
Jahr		1991	1962	1963	1963	1963	1948	1999	2000	1976	1991	1982	1982	1991	1962					
NQ	m ³ /s	0.220	0.360	0.330	0.290	0.380	0.540	0.330	0.260	0.230	0.150	0.130	0.160	0.220	0.360					
MNQ	m ³ /s	1.09	1.46	1.49	1.47	1.58	2.01	1.06	0.747	0.692	0.577	0.585	0.729	1.06	1.42					
MQ	m ³ /s	2.46	3.83	4.02	3.54	4.19	4.46	2.05	1.55	1.33	0.983	1.16	1.61	2.44	3.78					
MHQ	m ³ /s	7.38	13.5	14.3	10.5	14.1	12.2	5.09	4.97	5.27	3.38	4.17	5.23	7.32	13.4					
HQ	m ³ /s	36.6	59.6	52.8	46.8	57.8	68.9	16.2	28.8	23.3	20.2	34.2	22.1	36.6	59.6					
Jahr		1998	1986	1987	1946	1981	1994	2004	1986	1958	1981	1998	1986	1998	1986					
Mh _N	mm																			
Mh _A	mm	52	84	88	70	92	94	45	33	29	21	25	35	52	83					
Hauptwerte			Abflussjahr (*)				Kalenderjahr				Unterschiedliche Abflüsse m ³ /s									
			2006		2006		2006		2006		Abflussjahr (*)		Kalenderjahr		1946/2006		61 Kalenderjahre			
			Jahr		Datum		Winter		Sommer		Jahr		Datum		Obere Hüllwerte		Mittlere Werte		Untere Hüllwerte	
			2006		2006		2006		2006		2006		2006		2006		2006		2006	
	NQ	m ³ /s	0.540	am 10.11.2005	0.540	0.630	0.630	am 21.07.2006	0.630	am 21.07.2006	(365)	35.2	35.2	53.9	23.5	6.22	6.22	6.22	6.22	
	MQ	m ³ /s	2.67		3.51	1.84	1.84		2.79		363	33.4	33.4	49.0	18.9	6.22	6.22	6.22	6.22	
	HQ	m ³ /s	40.0	am 31.03.2006	40.0	21.1	21.1		40.0	am 31.03.2006	362	26.8	26.8	48.8	16.9	6.22	6.22	6.22	6.22	
	Nq	l/(skm ²)	4.40		4.40	5.14	5.14		5.14		361	26.5	26.5	42.9	15.1	5.97	5.97	5.97	5.97	
	Mq	l/(skm ²)	21.8		28.6	15.0	15.0		22.8		360	25.9	25.9	42.9	13.6	5.55	5.55	5.55	5.55	
	Hq	l/(skm ²)	326		326	172	172		326		359	23.2	23.2	36.7	12.8	4.87	4.87	4.87	4.87	
	h _N	mm									358	22.6	22.6	34.0	12.1	4.64	4.64	4.64	4.64	
	h _A	mm	687		448	239	239		718		357	22.6	22.6	32.4	11.5	4.64	4.64	4.64	4.64	
			1946/2006 (*) 61 Jahre				1946/2006													
	NQ	m ³ /s	0.130	am 18.09.1982	0.220	0.130	0.130	am 18.09.1982	0.130	am 18.09.1982	270	2.48	2.63	6.02	2.98	1.54	1.54	1.54	1.54	
	MNQ	m ³ /s	0.397		0.675	0.442	0.442		0.416		240	2.18	2.33	4.42	2.32	1.14	1.14	1.14	1.14	
	MQ	m ³ /s	2.59		3.76	1.45	1.45		2.59		210	1.90	2.04	3.25	1.83	0.850	0.850	0.850	0.850	
	MHQ	m ³ /s	28.1		27.5	10.2	10.2		28.3		183	1.76	1.90	2.81	1.51	0.760	0.760	0.760	0.760	
	HQ	m ³ /s	68.9	am 13.04.1994	68.9	34.2	34.2		68.9	am 13.04.1994	150	1.38	1.63	2.32	1.21	0.600	0.600	0.600	0.600	
	HQ ₁	m ³ /s									130	1.19	1.50	2.06	1.06	0.480	0.480	0.480	0.480	
	HQ ₅	m ³ /s									120	1.10	1.38	1.96	1.00	0.430	0.430	0.430	0.430	
HQ ₁₀	m ³ /s									110	1.01	1.28	1.96	0.950	0.370	0.370	0.370	0.370		
MNq	l/(skm ²)	3.24		5.51	3.61	3.61		3.39		100	1.01	1.19	1.96	0.880	0.370	0.370	0.370	0.370		
Mq	l/(skm ²)	21.1		30.7	11.8	11.8		21.1		90	0.930	1.10	1.75	0.810	0.340	0.340	0.340	0.340		
MHq	l/(skm ²)	229		224	83.2	83.2		231		80	0.860	1.10	1.70	0.730	0.340	0.340	0.340	0.340		
Mh _N	mm			480	188	188		666		70	0.860	1.01	1.57	0.700	0.340	0.340	0.340	0.340		
Mh _A	mm	666								60	0.800	0.930	1.43	0.630	0.280	0.280	0.280	0.280		
		Niedrigwasser				Hochwasser														
		m ³ /s		l/(skm ²)		Datum		m ³ /s		l/(skm ²)		cm		Datum						
1		0.130	1.06	18.09.1982+	68.9	562	13.04.1994	68.9	562	13.04.1994	9	0.580	0.800	1.18	0.344	0.170	0.170	0.170		
2		0.140	1.14	22.09.1976	59.6	466	31.12.1986	59.6	466	31.12.1986	8	0.580	0.800	1.18	0.320	0.170	0.170	0.170		
3		0.150	1.22	28.08.1991+	57.8	471	11.03.1981	57.8	471	11.03.1981	7	0.580	0.800	1.18	0.310	0.170	0.170	0.170		
4		0.170	1.39	14.09.1999+	56.4	460	31.03.1982	56.4	460	31.03.1982	6	0.580	0.750	1.18	0.300	0.170	0.170	0.170		
5		0.210	1.71	16.08.1983+	52.8	431	01.01.1987	52.8	431	01.01.1987	5	0.580	0.750	1.06	0.290	0.170	0.170	0.170		
6		0.220	1.79	02.09.1986																

A_{Eo} : 341 km²

PNP: NN + 271.22 m

Lage: 13.0 km oberhalb Mündung rechts



Pegel : Schwarzburg

Nr. 572115

Gewässer : Schwarzza

Gebiet : Obere Saale

m³/s

Tag	2005		2006																	
	Nov	Dez	Jan	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez						
1.	1.08	R 1.19	3.83	D 0.970	R 2.65	52.0	11.6	10.2	1.50	2.65	1.76	1.08	2.42	3.83						
2.	1.08	R 1.19	3.59	D 0.970	R 2.88	41.5	9.79	9.79	1.30	2.42	1.50	1.08	1.98	3.59						
3.	1.08	R 1.19	3.35	D 0.970	R 2.65	37.0	8.02	8.90	1.30	1.98	1.50	1.98	1.98	3.59						
4.	1.08	1.76	3.11	D 0.970	R 2.65	28.8	7.16	8.90	1.19	1.98	1.76	3.35	1.98	4.07						
5.	1.19	6.48	3.11	D 0.860	R 2.65	19.7	6.22	8.02	1.08	1.76	1.30	1.98	1.98	4.79						
6.	1.19	5.50	3.11	D 0.860	R 2.65	13.8	5.50	7.16	1.08	3.35	1.30	1.76	1.98	4.55						
7.	1.08	4.79	2.88	D 0.860	R 2.65	10.7	4.79	6.22	3.83	3.83	1.50	1.98	1.98	3.83						
8.	0.970	4.55	2.88	D 0.860	R 2.42	9.34	4.55	5.50	3.11	2.88	1.50	2.20	1.98	3.83						
9.	1.08	4.31	R 2.65	D 0.860	R 3.11	8.46	4.07	4.55	2.20	2.65	1.50	1.76	2.65	3.83						
10.	1.08	4.07	R 2.65	D 0.750	5.26	7.16	4.07	3.83	1.50	2.42	1.50	1.76	2.20	3.83						
11.	1.08	3.83	R 2.42	D 0.750	5.26	6.48	3.83	3.59	1.50	2.42	1.50	1.50	2.20	3.59						
12.	1.08	3.59	T 2.42	D 0.750	4.55	6.22	3.11	3.11	1.76	2.65	1.50	1.50	2.88	3.83						
13.	0.970	3.59	T 2.20	D 0.750	4.31	6.22	3.35	2.88	1.50	2.42	1.19	1.50	3.11	4.07						
14.	0.970	3.59	T 2.20	D 0.750	6.48	7.16	3.35	2.88	1.30	2.20	1.19	1.50	4.31	3.83						
15.	0.970	3.59	T 1.98	R 0.750	4.07	6.22	3.11	2.88	1.30	1.76	1.19	1.30	4.31	3.83						
16.	1.08	6.79	T 1.98	R 1.76	3.59	6.79	3.11	2.88	1.19	1.76	1.08	1.30	4.07	3.35						
17.	1.19	7.58	T 1.98	T 4.55	3.59	8.46	3.35	2.65	1.19	1.50	1.08	1.19	3.59	3.59						
18.	1.19	6.48	R 1.98	5.03	3.59	8.46	3.35	2.42	1.19	1.30	1.19	1.19	3.59	3.59						
19.	1.19	5.98	R 1.98	4.79	3.59	8.02	3.35	2.65	1.19	1.50	1.76	1.19	3.59	3.59						
20.	1.19	5.74	R 2.20	4.55	3.83	7.58	3.35	2.65	1.19	2.42	1.30	1.19	3.83	3.35						
21.	1.76	5.50	2.88	4.07	3.83	6.79	4.07	2.65	0.970	1.98	1.19	1.30	3.83	3.35						
22.	1.50	5.26	R 2.65	3.83	3.83	6.79	3.11	2.42	0.970	2.20	1.08	1.30	4.07	3.35						
23.	1.30	4.79	R 1.76	3.83	3.83	6.48	3.11	2.20	1.19	1.76	1.08	1.30	4.07	3.11						
24.	1.30	4.55	R 1.30	3.59	3.83	5.74	2.88	1.76	1.50	1.76	1.08	2.65	4.79	3.11						
25.	1.30	4.55	T 1.19	3.35	4.55	5.03	2.65	1.76	1.50	1.50	0.970	2.42	5.03	2.65						
26.	1.19	4.31	T 1.19	3.35	12.0	4.79	3.35	2.65	1.08	1.98	0.970	2.20	4.79	2.65						
27.	R 1.19	4.31	T 1.19	3.11	34.0	15.2	6.22	1.76	1.08	1.76	1.30	2.20	4.79	2.42						
28.	1.19	4.31	R 1.08	3.11	43.0	17.5	11.6	2.42	2.65	1.76	1.08	2.42	6.79	2.42						
29.	1.19	4.31	R 1.08		37.0	16.5	10.7	1.98	5.98	2.20	0.970	2.65	4.31	2.42						
30.	1.19	4.31	R 1.08		33.3	14.3	10.7	1.76	5.03	2.20	0.860	2.88	4.07	2.20						
31.		4.07	R 1.08		52.0		9.79		3.83	2.20		2.65		2.65						
Tag	8.+	1.+	28.+	10.+	8.	26.	25.	24.+	21.+	18.	30.	1.+	2.+	30.						
NQ	0.970	1.19	1.08	0.750	2.42	4.79	2.65	1.76	0.970	1.30	0.860	1.08	1.98	2.20						
MQ	1.16	4.39	2.23	2.20	9.79	13.3	5.39	4.10	1.85	2.16	1.29	1.81	3.44	3.44						
HQ	2.20	13.4	3.83	5.03	61.8	59.5	13.4	11.1	15.2	5.26	3.11	5.03	19.1	5.98						
Tag	21.	16.	1.	19.	31.	1.	1.	1.	28.	7.	19.	24.	28.	5.						
h _N	mm																			
h _A	mm	9	35	18	16	77	101	42	31	15	17	10	14	26	27					
1983/2005			1984/2006												23 Jahre					
Jahr	1991	1997	1997	1997	1996	2002+	1999+	2003	2000+	2003	1999	1991	1991	1997						
NQ	0.440	0.640	0.640	0.640	0.700	1.08	0.640	0.310	0.370	0.260	0.240	0.350	0.440	0.640						
MNQ	1.67	2.04	2.68	2.84	3.17	3.33	1.72	1.22	0.853	0.736	0.740	0.987	1.70	2.03						
MQ	4.22	6.67	8.35	7.00	8.73	7.74	3.46	2.73	1.67	1.23	1.80	2.28	4.25	6.66						
MHQ	13.4	23.6	31.3	21.2	31.2	27.5	8.81	8.46	7.70	4.48	7.20	7.98	13.6	23.5						
HQ	70.1	65.5	90.3	79.0	77.5	218	36.3	35.6	23.2	18.9	55.0	43.8	70.0	65.5						
Jahr	1998	1986	2003	1997	1999	1994	2004	1986	1996	1987	1998	1998	1998	1986						
Mh _N	mm																			
Mh _A	mm	32	52	66	50	69	59	27	21	13	10	14	18	32	52					
Abflussjahr (*)			2006				Kalenderjahr				Unterschnittene Abflüsse m ³ /s									
			Jahr		Datum		Jahr		Datum		Abflussjahr (*)		Kalenderjahr		1984/2006		23 Kalenderjahre			
											2006		2006		Obere Hüllwerte		Mittlere Werte		Untere Hüllwerte	
											(365)									
NQ	m ³ /s	0.750	am 10.02.2006	0.750	0.860	0.750	am 10.02.2006	0.750	am 10.02.2006	0.750	am 10.02.2006	160	52.7	52.7	12.5	12.5	12.5	12.5	12.5	12.5
MQ	m ³ /s	4.15		5.55	2.77	4.25		4.25		4.25		89.5	43.0	43.0	41.0	41.0	37.8	37.8	37.8	37.8
HQ	m ³ /s	61.8	am 31.03.2006	61.8	15.2	61.8	am 31.03.2006	61.8	am 31.03.2006	61.8	am 31.03.2006	63.3	61.5	61.5	55.0	55.0	30.6	30.6	30.6	30.6
Nq	l/(skm ²)	2.20		2.20	2.52	2.20		2.20		2.20		43.8	34.0	34.0	41.5	41.5	25.8	25.8	25.8	25.8
Mq	l/(skm ²)	12.2		16.3	8.13	12.5		12.5		12.5		40.0	33.3	33.3	40.0	40.0	24.2	24.2	24.2	24.2
Hq	l/(skm ²)	181		181	44.6	181		181		181		39.3	28.8	28.8	39.3	39.3	22.5	22.5	22.5	22.5
h _N	mm											31.9	13.8	13.8	31.9	31.9	17.6	17.6	17.6	17.6
h _A	mm	384		255	129	393		393		393		25.5	10.2	10.2	25.5	25.5	13.6	13.6	13.6	13.6
			1984/2006 (*) 23 Jahre				1984/2006													
NQ	m ³ /s	0.240	am 16.09.1999	0.440	0.240	0.240	am 16.09.1999	0.240	am 16.09.1999	0.240	am 16.09.1999	6.42	3.83	3.83	6.42	6.42	3.87	3.87	3.87	3.87
MNQ	m ³ /s	0.622		1.13	0.627	0.622		0.622		0.622		5.53	3.11	3.11	5.53	5.53	3.01	3.01	3.01	3.01
MQ	m ³ /s	4.65		7.13	2.20	4.65		4.65		4.65		4.70	2.65	2.65	4.70	4.70	2.43	2.43	2.43	2.43
MHQ	m ³ /s	61.4		59.7	15.9	61.1		61.1		61.1		4.18	2.20	2.20	4.18	4.18	1.58	1.58	1.58	1.58
HQ	m ³ /s	218	am 13.04.1994	218	55.0	218	am 13.04.1994	218	am 13.04.1994	218	am 13.04.1994	3.21	1.76	1.76	3.21	3.21	1.50	1.50	1.50	1.50
HQ ₁	m ³ /s											2.98	1.76	1.98	2.98	2.98	1.38	1.38	1.38	1.38
HQ ₅	m ³ /s											2.98	1.50	1.98	2.98	2.98	1.22	1.22	1.22	1.22
MNq	l/(skm ²)	1.83		3.32	1.84	1.83		1.83		1.83		2.75	1.50	1.76	2.75	2.75	1.15	1.15	1.15	1.15
Mq	l/(skm ²)	13.6		20.9	6.46	13.6		13.6		13.6		2.52	1.30	1.76	2.52	2.52	1.05	1.05	1.05	1.05
MHq	l/(skm ²)	180		175	46.7	179		179		179		2.52	1.30	1.50	2.52	2.52	0.980	0.980	0.980	0.980
Mh _N	mm											2.32	1.30	1.50	2.32	2.32	0.820	0.820	0.820	0.820
Mh _A	mm	430		327	103	430		430		430		2.14	1.19	1.30	2.14	2.14	0.780	0.780	0.780	0.780
			Niedrigwasser				Hochwasser													
			m ³ /s		l/(skm ²)		Datum		m ³ /s		l/(skm ²)		cm		Datum					
1	0.240	0.704	16.09.1999+	218	640	0.970	0.970	13.04.1994	9	0.970	0.970	1.92	0.550	0.370	0.370	0.370	0.370	0.370	0.370	0.370
2	0.260	0.763	14.08.2003	90.3	265	0.970	0.970	03.01.2003	8	0.970	0.970	1.92	0.520	0.370	0.370	0.370	0.370	0.370	0.370	0.370
3	0.320	0.939	15.06.2000	89.5	263	0.970	0.970	28.01.2002	9	0.970	0.970	1.92	0.510	0.370	0.370	0.370	0.370	0.370	0.370	0.370
4	0.350	1.03	16.09.1991+	79.0	232	0.970	0.970	26.02.1997	7	0.970	0.970	1.92	0.470	0.370	0.370	0.370	0.370	0.370	0.370	0.370
5	0.370	1.09	19.08.1998	77.5	227	0.970	0.970	03.03.1999	6	0.970	0.970	1.92	0.440	0.320	0.320	0.320	0.320	0.320	0.320	0.320
6	0.420	1.23	05.08.1994+	76.0																

A_{Eo} : 255 km²

PNP: NN + 170.63 m

Lage: 1.8 km oberhalb Mündung rechts



Pegel : Freienorla

Nr. 572400

Gewässer : Orla

Gebiet : Obere Saale

m³/s

	Tag	2005		2006														
		Nov	Dez	Jan	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez			
Tageswerte	1.	0.530	0.600	1.13	R 0.470	0.600	5.29	K 1.25	K 4.80	K 0.600	K 0.780	K 1.13	1.01	0.680	0.680			
	2.	0.600	0.530	0.890	R 0.470	0.600	4.34	K 1.25	K 3.89	K 0.600	K 0.680	K 1.13	1.01	0.680	0.680			
	3.	0.600	0.530	0.890	R 0.470	0.600	3.89	K 1.13	K 3.44	K 0.600	K 0.780	K 1.01	1.64	0.680	0.680			
	4.	0.600	0.600	0.890	R 0.470	0.600	3.44	K 1.01	K 3.14	K 0.600	K 0.780	K 0.890	3.74	0.680	0.780			
	5.	0.890	0.600	0.890	R 0.470	0.530	3.14	K 1.01	K 2.84	K 0.600	K 1.13	K 0.780	2.69	0.600	0.780			
	6.	0.600	0.530	0.890	R 0.470	0.530	2.69	K 1.01	K 2.84	K 0.600	K 4.49	K 0.780	2.24	0.680	0.680			
	7.	0.600	0.530	0.890	0.780	0.530	2.54	K 1.13	K 2.69	K 1.94	3.74	K 0.680	1.79	0.680	0.680			
	8.	0.600	0.530	0.890	3.29	0.530	2.09	K 1.13	K 2.39	K 2.69	2.69	K 0.680	1.64	0.680	0.600			
	9.	0.600	0.530	0.890	1.64	2.09	1.79	K 1.13	K 1.94	K 1.37	2.09	K 0.600	1.50	0.890	0.600			
	10.	0.600	0.530	0.890	1.01	9.08	1.79	K 1.13	K 1.94	K 1.25	1.79	K 0.680	1.13	0.780	0.680			
	11.	0.530	0.530	R 0.780	0.890	4.04	1.50	K 1.13	K 1.79	K 1.25	1.50	K 0.600	1.01	0.680	0.680			
	12.	0.530	0.530	R 0.780	0.680	2.84	1.37	K 1.25	K 1.79	K 1.13	1.25	K 0.600	1.01	0.780	0.680			
	13.	0.470	0.530	R 0.780	0.680	2.09	1.37	K 1.64	K 1.79	K 1.50	1.13	K 0.530	1.01	0.680	0.680			
	14.	0.470	0.530	R 0.780	0.680	1.50	1.64	K 1.64	K 1.50	K 1.13	1.13	K 0.530	1.01	0.780	0.600			
	15.	0.470	0.680	R 0.680	0.780	1.37	1.37	K 1.79	K 1.25	K 1.01	1.13	K 0.530	1.01	0.680	0.600			
	16.	0.600	1.13	R 0.600	7.28	1.37	1.37	K 1.79	K 2.09	K 1.01	1.01	K 0.530	0.890	0.680	0.600			
	17.	0.600	1.13	R 0.600	5.12	1.25	1.64	K 2.54	K 1.01	K 1.01	0.890	K 0.530	0.890	0.680	0.680			
	18.	0.600	0.890	R 0.600	3.14	1.25	1.50	K 2.84	K 0.890	K 1.01	0.890	K 0.890	0.780	0.680	0.680			
	19.	0.600	0.780	R 0.600	2.69	1.25	1.37	K 2.69	K 0.780	K 0.890	0.890	3.29	0.780	0.680	0.600			
	20.	0.600	0.780	R 0.600	2.09	1.37	1.25	K 2.24	K 0.780	K 0.890	1.01	1.37	0.680	0.680	0.600			
	21.	1.01	1.13	1.01	1.50	1.64	1.13	K 2.69	K 0.680	K 0.890	0.890	1.01	0.680	0.780	0.600			
	22.	0.680	1.13	1.79	1.37	1.79	1.50	K 2.24	K 0.680	K 0.890	1.13	0.890	0.680	1.13	0.600			
	23.	0.680	1.25	R 1.50	1.13	1.79	1.37	K 2.39	K 0.680	K 0.780	0.990	0.780	0.890	0.780	0.600			
	24.	0.890	1.37	R 1.13	1.01	2.09	1.25	K 2.09	K 0.600	K 1.01	0.780	0.780	0.890	0.600	0.600			
	25.	0.600	1.37	R 1.01	0.780	5.29	1.25	K 2.09	K 0.600	K 0.890	0.890	0.780	0.680	0.780	0.600			
	26.	0.530	1.37	R 0.890	0.680	6.52	1.25	K 2.39	K 1.13	K 0.890	1.13	0.680	0.680	0.780	0.600			
	27.	0.530	1.25	R 0.780	0.680	7.08	1.25	K 3.74	K 0.680	K 0.890	1.13	1.25	0.600	0.680	0.600			
	28.	0.530	1.25	R 0.680	0.680	5.63	1.50	K 3.89	K 0.890	K 0.780	1.37	1.01	0.680	0.680	0.600			
	29.	0.600	1.25	R 0.600	4.34	1.25	1.25	K 2.84	K 0.780	K 1.25	1.50	0.780	0.680	0.680	0.600			
	30.	0.600	1.01	R 0.600	3.59	1.25	1.25	K 3.14	K 0.680	K 0.780	1.50	0.780	0.890	0.680	0.600			
	31.	0.600	0.890	R 0.530	5.29	5.29	5.29	K 3.44	K 0.890	K 0.890	1.25	0.680	0.680	0.680	0.600			
Tag	13.+	2.+	31.	1.+	5.+	21.	4.+	24.+	1.+	2.	13.+	27.	5.	8.+				
NQ	0.470	0.530	0.530	0.470	0.530	1.13	1.01	0.600	0.600	0.680	0.530	0.600	0.600	0.600				
MQ	0.604	0.848	0.854	1.48	2.55	1.95	1.99	1.70	1.02	1.36	0.883	1.13	0.726	0.640				
HQ	1.37	1.50	1.94	12.9	12.5	5.80	5.80	5.98	7.28	9.68	7.28	4.96	1.50	0.890				
Tag	5.	16.	22.	16.	10.	1.	31.	1.	7.	6.	19.	4.	22.	12.				
h _N	mm																	
h _A	mm	6	9	9	14	27	20	21	17	11	14	9	12	7	7			
		1927/2005		1928/2006												69 Jahre		
Jahr		1959+	1967	1986	1936	1930	1943	1943	1990	1960	1992	1991	1991+	1959+	1967			
NQ	m ³ /s	0.170	0.170	0.180	0.150	0.060	0.120	0.110	0.260	0.210	0.180	0.260	0.260	0.170	0.170			
MNQ	m ³ /s	0.759	0.735	0.834	0.917	0.951	0.957	0.819	0.742	0.763	0.751	0.826	0.834	0.760	0.743			
MQ	m ³ /s	1.18	1.22	1.41	1.49	1.78	1.62	1.44	1.43	1.26	1.11	1.16	1.26	1.17	1.21			
MHQ	m ³ /s	3.16	3.43	3.75	3.88	4.93	4.79	5.03	5.57	5.42	4.24	3.52	3.32	3.05	3.32			
HQ	m ³ /s	21.1	16.4	18.4	14.9	38.4	25.8	26.5	27.7	45.0	18.5	16.7	18.1	21.1	16.4			
Jahr		1941	1974	1953	1941	1942	1980	1941	1961	1932	1977	1995	1974	1941	1974			
Mh _N	mm																	
Mh _A	mm	12	13	15	14	19	16	15	15	13	12	12	13	12	13			
Hauptwerte			Abflussjahr (*)				Kalenderjahr				Unterschiedene Abflüsse m ³ /s							
			2006		2006		2006		2006		Abflussjahr (*)		Kalenderjahr		1928/2006		69 Kalenderjahre	
			Jahr	Datum	Winter	Sommer	Jahr	Datum	Jahr	Datum	Unter schreitungs dauer in Tagen	Obere Hüllwerte	Mittlere Werte	Untere Hüllwerte				
	NQ	m ³ /s	0.470	am 13.11.2005	0.470	0.530	0.470	am 01.02.2006	0.470	am 01.02.2006	(365)	9.08	9.08	23.9	9.68	1.45	1.45	
	MQ	m ³ /s	1.36		1.38	1.35	1.36		1.36		364	7.28	7.28	22.7	7.87	1.45	1.45	
	HQ	m ³ /s	12.9	am 16.02.2006	12.9	9.68	12.9	am 16.02.2006	12.9	am 16.02.2006	363	7.08	7.08	15.5	6.76	1.45	1.45	
	Nq	l/(skm ²)	1.84		1.84	2.08	1.84		1.84		362	6.52	6.52	15.4	6.15	1.45	1.45	
	Mq	l/(skm ²)	5.33		5.41	5.29	5.33		5.33		360	5.63	5.63	13.8	5.63	1.42	1.41	
	Hq	l/(skm ²)	50.5		50.5	37.9	50.5		50.5		359	5.63	5.63	13.2	5.36	1.41	1.41	
	h _N	mm									358	5.63	5.63	11.8	5.11	1.41	1.41	
	h _A	mm	168		85	84	168		168		357	5.63	5.63	10.1	4.88	1.36	1.36	
			1928/2006 (*) 72 Jahre				1928/2006											
	NQ	m ³ /s	0.060	am 20.03.1930	0.060	0.110	0.060	am 20.03.1930	0.060	am 20.03.1930	356	5.12	5.12	10.1	4.71	1.30	1.30	
	MNQ	m ³ /s	0.400		0.522	0.480	0.407		0.407		350	4.04	4.04	8.89	3.75	1.09	1.09	
	MQ	m ³ /s	1.35		1.44	1.26	1.36		1.36		340	3.44	3.44	6.81	3.07	0.860	0.860	
	MHQ	m ³ /s	11.9		8.02	9.52	12.1		12.1		330	3.14	3.14	6.11	2.63	0.780	0.780	
	HQ	m ³ /s	45.0	am 15.07.1932	38.4	45.0	45.0	am 15.07.1932	45.0	am 15.07.1932	320	2.69	2.69	5.51	2.34	0.750	0.750	
	HQ ₁	m ³ /s									300	1.94	1.94	5.23	1.92	0.650	0.650	
	HQ ₅	m ³ /s									270	1.64	1.64	4.84	1.55	0.560	0.560	
	MNq	l/(skm ²)	1.57		2.04	1.88	1.59		1.59		240	1.37	1.37	3.85	1.32	0.540	0.540	
Mq	l/(skm ²)	5.29		5.64	4.94	5.33		5.33		210	1.25	1.13	3.52	1.13	0.510	0.510		
MHq	l/(skm ²)	46.6		31.4	37.3	47.4		47.4		183	1.13	1.01	2.64	1.00	0.480	0.480		
Mh _N	mm									150	1.01	0.890	2.43	0.870	0.440	0.440		
Mh _A	mm	167		88	78	168		168		120	0.890	0.890	2.33	0.800	0.350	0.350		
		Niedrigwasser				Hochwasser												
		m ³ /s	l/(skm ²)	Datum	m ³ /s	l/(skm ²)	cm	Datum										
1		0.060	0.235	20.03.1930	45.0	176	15.07.1932											
2		0.100	0.392	11.03.1944	38.4	150	18.03.1942											
3		0.100	0.392	24.03.1943	26.7	105	10.06.1961											
4		0.120	0.470	25.05.1990+	26.5	104	21.05.1941											
5		0.150	0.588	16.02.1936	25.6	100	28.04.1980											
6		0.170	0.666	26.11.1967+	24.8	97.1	13.04.1994											
7		0.170	0.666	15.11.1959+	23.3	91.3	06.07.1958											
8		0.180	0.705	28.08.1992+	23.1	90.5	07.05.1969											
9		0.180	0.705	08.02.1986+	21.1	82.6	07.11.1941											
10		0.180	0.705	11.01.1986	19.6	76.8	02.06.1995											

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10. Ausfalljahr: KJ 1928-1929, 1937-1940, 1944-1947; AJ 1929; AJ 1938-1940, 1945-1947

25 Tage Randeis, 116 Tage Verkrautung

A_{Eo} : 254 km²

PNP: NN + 159.69 m

Lage: 5.0 km oberhalb Mündung rechts



Pegel : Zöllnitz

Nr. 572600

Gewässer : Roda

Gebiet : Obere Saale

m³/s

Tag	2005		2006														
	Nov	Dez	Jan	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez			
1.	0.630	0.710	0.710	R 0.480	0.590	1.69	0.800	1.69	K 0.670	K 0.590	K 0.550	K 0.710	0.670	0.590			
2.	0.630	0.710	0.710	R 0.480	0.590	1.32	0.750	1.39	K 0.630	K 0.590	K 0.510	K 0.900	0.590	0.590			
3.	0.710	0.750	0.750	R 0.480	0.550	1.25	0.750	1.07	K 0.670	K 0.550	K 0.480	K 0.800	0.550	0.590			
4.	0.710	0.710	0.800	R 0.510	0.590	1.13	0.800	1.01	K 0.670	K 0.550	K 0.510	K 1.39	0.630	0.590			
5.	0.750	0.710	0.710	R 0.510	0.550	1.07	0.800	1.01	K 0.630	K 0.550	K 0.480	K 0.800	0.630	0.590			
6.	0.670	0.710	0.710	R 0.510	0.590	1.01	0.800	1.01	K 0.630	K 0.590	K 0.510	K 0.670	0.630	0.590			
7.	0.630	0.710	T 0.710	R 0.590	0.550	0.950	0.800	0.950	K 0.630	K 0.590	K 0.550	K 0.670	0.630	0.550			
8.	0.630	0.670	T 0.670	3.43	0.550	0.950	0.800	0.850	K 0.800	K 0.590	K 0.630	K 0.630	0.630	0.550			
9.	0.630	0.670	T 0.630	2.20	1.39	0.950	0.800	0.850	K 0.850	K 0.670	K 0.510	K 0.590	0.670	0.630			
10.	0.630	0.670	T 0.630	0.670	9.34	0.900	0.800	0.850	K 0.670	K 0.670	K 0.510	K 0.630	0.710	0.630			
11.	0.630	0.670	T 0.630	0.550	1.07	0.950	0.800	0.850	K 0.670	K 0.710	K 0.510	K 0.630	0.670	0.590			
12.	0.630	0.670	T 0.590	0.550	1.19	0.850	0.800	0.850	K 0.670	K 0.710	K 0.480	K 0.590	0.710	0.750			
13.	0.630	0.670	T 0.590	0.550	1.01	0.850	0.800	0.850	K 0.670	K 0.710	K 0.510	K 0.630	0.670	0.630			
14.	0.630	0.710	T 0.590	0.510	0.950	1.01	0.800	0.850	K 0.670	K 0.750	K 0.510	K 0.630	0.670	0.630			
15.	0.630	0.710	T 0.590	0.510	0.900	0.950	0.800	0.800	K 0.630	K 0.750	K 0.450	K 0.630	0.630	0.590			
16.	0.710	0.900	T 0.590	1.77	0.900	0.950	0.850	1.01	K 0.590	K 0.710	K 0.450	K 0.590	0.630	0.590			
17.	0.710	0.850	R 0.590	3.43	0.950	1.13	0.850	1.01	K 0.590	K 0.710	K 0.450	K 0.590	0.630	0.630			
18.	0.670	0.710	R 0.590	2.02	0.900	0.950	0.900	0.850	K 0.590	K 0.710	K 0.450	K 0.630	0.630	0.630			
19.	0.630	0.710	R 0.590	0.950	0.900	0.950	0.950	0.850	K 0.590	K 0.630	K 1.32	K 0.670	0.630	0.590			
20.	0.670	0.750	R 0.630	0.750	1.01	0.950	0.950	0.900	K 0.590	K 0.630	K 0.670	K 0.670	0.590	0.590			
21.	0.850	0.800	0.900	0.800	1.13	0.900	0.900	0.900	K 0.590	K 0.630	K 0.590	K 0.630	0.590	0.630			
22.	0.710	0.800	1.07	0.850	1.32	0.950	0.800	0.750	K 0.590	K 0.630	K 0.630	K 0.590	0.670	0.630			
23.	0.750	0.850	G 0.800	0.670	1.25	0.950	0.850	0.750	K 0.630	K 0.630	K 0.590	K 0.590	0.630	0.630			
24.	0.750	0.900	G 0.670	0.670	1.25	0.900	0.800	0.800	K 0.710	K 0.450	K 0.590	K 0.590	0.630	0.630			
25.	0.750	0.900	G 0.630	0.630	4.33	0.850	0.800	0.800	K 0.590	K 0.630	K 0.550	K 0.590	0.630	0.590			
26.	0.710	0.750	R 0.590	0.630	4.43	0.900	0.850	0.850	K 0.590	K 0.630	K 0.510	K 0.590	0.630	0.630			
27.	0.710	0.710	R 0.550	0.630	2.65	0.900	1.07	0.800	K 0.590	K 0.630	K 0.800	K 0.590	0.590	0.670			
28.	0.710	0.710	R 0.510	0.630	2.02	1.01	1.25	0.850	K 0.590	K 0.710	K 0.750	K 0.630	0.590	0.630			
29.	0.710	0.710	R 0.480		1.61	0.900	0.900	K 0.750	K 0.710	K 0.750	K 0.710	K 0.630	0.590	0.670			
30.	0.710	0.710	R 0.450		1.53	0.850	1.01	K 0.710	K 0.630	K 0.710	K 0.670	K 0.550	0.590	0.630			
31.		R 0.710	R 0.450		1.85		1.13		K 0.710	K 0.670		K 0.590		0.630			
Tag	1.+	8.+	30.+	1.+	3.+	12.+	2.+	30.	16.+	3.+	15.+	30.	3.	7.+			
NQ	0.630	0.670	0.450	0.480	0.550	0.850	0.750	0.710	0.590	0.550	0.450	0.550	0.550	0.550			
MQ	0.684	0.731	0.649	0.963	1.56	0.996	0.860	0.915	0.646	0.652	0.580	0.665	0.631	0.616			
HQ	0.950	2.11	1.53	8.54	14.1	1.93	2.02	3.23	1.19	1.01	2.93	2.02	2.02	8.50			
Tag	21.	23.	22.	17.	10.	1.	31.	2.	23.	29.	19.	4.	13.+	12.+			
h _N	mm																
h _A	mm	7	8	7	9	16	10	9	7	7	6	7	6	6			
		1947/2005		1948/2006												59 Jahre	
Jahr	1991	1991	2006	1993+	1993	1971	1993	1992+	1992	1964	1964	1964	1991	1991			
NQ	0.330	0.360	0.450	0.480	0.510	0.260	0.300	0.330	0.360	0.250	0.220	0.250	0.330	0.360			
MNQ	0.843	0.853	0.897	0.922	0.926	0.966	0.944	0.818	0.785	0.746	0.776	0.795	0.838	0.847			
MQ	1.07	1.16	1.29	1.26	1.43	1.40	1.32	1.24	1.12	1.02	0.952	1.03	1.06	1.15			
MHQ	2.12	2.61	3.14	2.89	3.57	4.62	4.01	5.21	3.60	3.35	2.94	2.60	2.14	2.55			
HQ	14.2	10.4	24.2	17.0	14.6	34.7	44.0	48.8	38.0	26.2	9.86	17.5	14.2	10.4			
Jahr	2002	1981	1969	1970	1979	1965	1969	1961	1958	1981	1952	1966	2002	1981			
Mh _N	mm																
Mh _A	mm	11	12	14	12	15	14	14	13	12	11	10	11	12			
		Abflussjahr (*)				Kalenderjahr				Unterschnittene Abflüsse m ³ /s							
		2006		2006		2006		2006		1948/2006		59 Kalenderjahre					
		Jahr	Datum	Winter	Sommer	Jahr	Datum			Abfluss-	Kalender	1948/2006	59				
										schreitungs-	jahr	Obere	Mittlere	Untere			
										dauer	2006	Hüllwerte	Werte	Hüllwerte			
										in Tagen							
										(365)							
NQ	m ³ /s	0.450	am 30.01.2006	0.450	0.450	0.450	am 30.01.2006			9.34	9.34	37.1	7.52	1.07			
MQ	m ³ /s	0.825		0.931	0.719	0.810				4.43	4.43	28.8	6.03	1.01			
HQ	m ³ /s	14.1	am 10.03.2006	14.1	3.23	14.1	am 10.03.2006			362	4.33	4.33	18.2	5.15			
										361	4.33	4.33	14.2	4.67			
										360	4.33	4.33	12.3	4.23			
										359	2.65	2.65	10.2	3.87			
Nq	l/(skm ²)	1.77		1.77	1.77	1.77				358	2.20	2.20	10.0	3.69			
Mq	l/(skm ²)	3.24		3.66	2.83	3.18				357	2.20	2.20	10.0	3.42			
Hq	l/(skm ²)	55.4		55.4	12.7	55.4				356	2.20	2.20	10.0	3.23			
										355	1.53	1.53	6.37	2.60			
h _N	mm									340	1.32	1.32	5.49	2.13			
h _A	mm	102		57	45	100				330	1.13	1.13	4.57	1.86			
										320	1.07	1.07	4.05	1.70			
		1948/2006 (*) 59 Jahre				1948/2006											
NQ	m ³ /s	0.220	am 21.09.1964	0.260	0.220	0.220	am 21.09.1964			300	0.950	0.950	3.67	1.46			
MNQ	m ³ /s	0.606		0.727	0.657	0.591				270	0.900	0.900	3.29	1.26			
MQ	m ³ /s	1.19		1.27	1.11	1.19				240	0.850	0.850	2.93	1.14			
MHQ	m ³ /s	11.9		7.17	9.59	11.9				210	0.750	0.750	2.59	1.08			
HQ	m ³ /s	48.8	am 04.06.1961	34.7	48.8	48.8	am 04.06.1961			183	0.750	0.710	2.42	1.00			
HQ ₁	m ³ /s									150	0.710	0.670	2.25	0.910			
HQ ₅	m ³ /s									130	0.670	0.670	2.25	0.860			
										120	0.670	0.670	2.11	0.850			
										110	0.670	0.670	2.11	0.810			
										100	0.670	0.630	2.11	0.800			
MNq	l/(skm ²)	2.38		2.86	2.58	2.32				90	0.670	0.630	1.97	0.760			
Mq	l/(skm ²)	4.68		4.99	4.36	4.68				80	0.630	0.630	1.97	0.760			
MHQ	l/(skm ²)	46.8		28.2	37.7	46.8				70	0.630	0.630	1.97	0.720			
										60	0.630	0.630	1.83	0.690			
Mh _N	mm			78	69	147				50	0.630	0.630	1.83	0.680			
Mh _A	mm	147								40	0.590	0.590	1.83	0.640			

A_{Eo} : 155 km²

PNP: NN + 407.53 m

Lage: 108.0 km oberhalb Mündung links



m³/s

Pegel : Gräfinau-Angstedt

Nr. 572890

Gewässer : Ilm

Gebiet : Obere Saale

	Tag	2005		2006													
		Nov	Dez	Jan	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez		
Tageswerte	1.	0.510	0.550	1.88	R 3.60	1.55	34.9	9.27	4.42	0.650	0.350	0.750	0.650	1.55	1.88		
	2.	0.510	0.550	1.65	R 3.26	1.45	25.7	7.65	4.09	0.600	0.510	0.700	0.700	1.55	1.75		
	3.	0.550	0.550	1.55	R 2.56	1.35	21.2	6.35	3.76	0.600	0.470	0.650	1.15	1.35	1.65		
	4.	0.550	1.15	1.45	R 1.25	1.25	16.6	5.35	3.43	0.550	0.350	0.700	2.16	1.35	2.16		
	5.	0.600	6.35	1.35	R 0.700	1.25	12.9	4.42	3.10	0.470	0.390	0.650	1.35	1.35	3.10		
	6.	0.550	3.92	1.25	0.650	1.15	10.1	3.76	2.83	0.470	1.25	0.550	1.25	1.25	2.56		
	7.	0.510	3.10	1.25	0.650	1.15	8.10	3.10	2.56	0.950	1.35	0.470	1.25	1.15	2.42		
	8.	0.550	2.83	1.15	0.850	1.05	6.75	2.83	2.16	0.800	0.650	0.550	1.25	1.05	2.42		
	9.	0.510	2.56	1.15	0.850	1.55	5.95	2.56	1.88	0.600	0.550	0.550	0.950	1.88	2.42		
	10.	0.510	2.16	1.35	0.750	4.26	4.95	2.16	1.75	0.550	0.470	0.550	0.850	1.55	2.29		
	11.	0.510	1.88	1.15	0.750	3.10	4.26	1.88	1.45	0.510	0.430	0.550	0.800	1.45	2.16		
	12.	0.510	1.75	1.15	0.750	2.56	3.76	1.65	1.35	0.470	0.470	0.550	0.750	2.02	2.56		
	13.	0.510	1.75	1.15	0.700	2.29	3.43	1.65	1.35	0.470	0.510	0.510	0.750	2.42	2.42		
	14.	0.510	1.65	1.05	0.700	2.16	4.58	1.65	1.25	0.550	0.470	0.550	0.700	3.76	2.56		
	15.	0.510	1.75	1.35	0.800	2.16	3.92	1.45	1.15	0.470	0.430	0.550	0.650	3.60	2.42		
	16.	0.650	5.15	2.56	2.02	2.02	5.55	1.35	1.15	0.430	0.430	0.510	0.650	3.43	2.42		
	17.	0.650	5.35	0.950	2.97	1.88	7.65	1.35	1.05	0.390	0.390	0.510	0.650	3.10	2.42		
	18.	0.650	4.42	1.15	3.26	1.75	7.42	1.45	0.850	0.390	0.350	0.600	0.650	2.97	2.42		
	19.	0.600	4.09	1.05	3.60	1.88	6.75	1.65	0.800	0.390	0.430	0.700	0.600	2.70	2.29		
	20.	0.550	3.26	1.15	2.83	2.16	5.95	2.16	0.800	0.350	1.05	0.510	0.550	2.83	2.16		
	21.	1.25	3.10	1.55	2.42	2.16	5.15	2.29	0.750	0.350	0.650	0.510	0.600	2.70	2.02		
	22.	0.850	2.70	1.25	2.16	2.16	4.58	1.45	0.750	0.310	0.650	0.510	0.550	2.83	1.88		
	23.	0.700	2.56	1.15	2.02	2.02	4.58	1.45	0.700	0.310	0.600	0.470	0.550	2.56	1.65		
	24.	0.650	2.42	2.83	1.88	1.88	3.92	1.35	0.650	0.350	0.470	0.470	1.98	2.97	1.65		
	25.	0.600	2.29	5.35	1.65	2.83	3.43	1.25	0.600	0.430	0.850	0.470	1.75	2.70	1.65		
	26.	0.550	2.16	4.42	1.65	6.98	4.95	1.75	1.05	0.510	0.950	0.510	1.15	2.56	1.45		
	27.	0.550	1.88	2.83	1.55	14.1	26.2	3.60	0.700	0.550	0.800	0.800	1.05	2.42	1.35		
	28.	0.550	1.75	3.43	1.55	22.0	19.2	4.42	0.650	0.550	0.800	0.550	0.950	2.42	1.25		
	29.	0.550	1.65	3.60	2.00	20.0	14.7	3.92	0.600	0.650	1.05	0.510	1.05	2.29	1.25		
	30.	0.550	1.55	3.10	17.7	11.7	3.92	3.92	0.600	0.510	0.850	0.510	1.65	2.16	1.25		
	31.	0.550	1.55	3.26	34.9	4.26	4.26	4.26	0.430	0.430	0.800	1.25	1.25	1.55	1.55		
Tag	1.+	1.+	17.	6.+	8.	13.+	25.	25.+	22.+	1.+	7.+	20.+	8.	28.+			
NQ	0.510	0.550	0.950	0.650	1.05	3.43	1.25	0.600	0.310	0.350	0.470	0.550	1.05	1.25			
MQ	0.593	2.53	1.92	1.73	5.31	9.98	3.01	1.61	0.504	0.642	0.566	0.992	2.26	2.05			
HQ	2.16	8.78	5.95	5.35	43.4	50.0	10.4	5.15	6.75	4.26	1.75	3.10	4.26	4.42			
Tag	21.	16.	25.	18.	31.	27.	1.	1.	7.	19.	18.	4.	14.	5.			
h _N	mm																
h _A	mm	10	44	33	27	92	167	52	27	9	11	9	17	38	35		
		1922/2005		1923/2006												84 Jahre	
Jahr		1991	1953	1954	1963	1963	1960	1943	1954	1934	2003	1928	1933	1991	1953		
NQ	m ³ /s	0.220	0.180	0.230	0.210	0.210	0.540	0.280	0.140	0.190	0.129	0.160	0.220	0.220	0.180		
MNQ	l/(skm ²)	1.07	1.20	1.33	1.44	1.58	2.06	1.08	0.763	0.640	0.541	0.593	0.697	1.05	1.19		
MQ	m ³ /s	2.47	3.18	3.45	3.34	3.80	4.18	2.13	1.65	1.28	1.04	1.17	1.68	2.45	3.14		
MHQ	l/(skm ²)	7.29	10.3	10.8	9.51	11.0	9.80	5.49	5.23	4.55	4.85	3.62	4.85	7.23	10.1		
HQ	m ³ /s	49.2	47.7	55.6	69.3	60.8	50.0	18.0	23.2	14.7	79.6	25.7	21.6	49.2	47.7		
Jahr		1940	1947	2002	1946	1981	2006	1969	1972	1996	1981	1998	1960	1940	1947		
Mh _N	mm																
Mh _A	mm	41	55	60	52	66	70	37	28	22	18	20	29	41	54		
Hauptwerte	Abflussjahr (*)																
	2006																
	Jahr		Datum		Winter		Sommer		Jahr		Datum		Unterschrittene Abflüsse m ³ /s		Dauertabelle		
	Jahr		Datum		Winter		Sommer		Jahr		Datum		Abflussjahr (*)		Kalenderjahr		
	Jahr		Datum		Winter		Sommer		Jahr		Datum		Abflussjahr (*)		Kalenderjahr		
	Jahr		Datum		Winter		Sommer		Jahr		Datum		Abflussjahr (*)		Kalenderjahr		
	Jahr		Datum		Winter		Sommer		Jahr		Datum		Abflussjahr (*)		Kalenderjahr		
	Jahr		Datum		Winter		Sommer		Jahr		Datum		Abflussjahr (*)		Kalenderjahr		
	Jahr		Datum		Winter		Sommer		Jahr		Datum		Abflussjahr (*)		Kalenderjahr		
	Jahr		Datum		Winter		Sommer		Jahr		Datum		Abflussjahr (*)		Kalenderjahr		
	Jahr		Datum		Winter		Sommer		Jahr		Datum		Abflussjahr (*)		Kalenderjahr		
	Jahr		Datum		Winter		Sommer		Jahr		Datum		Abflussjahr (*)		Kalenderjahr		
	Jahr		Datum		Winter		Sommer		Jahr		Datum		Abflussjahr (*)		Kalenderjahr		
	Jahr		Datum		Winter		Sommer		Jahr		Datum		Abflussjahr (*)		Kalenderjahr		
	Jahr		Datum		Winter		Sommer		Jahr		Datum		Abflussjahr (*)		Kalenderjahr		
NQ	m ³ /s	0.310	am 22.07.2006	0.510	0.310	0.310	am 22.07.2006	0.310	am 22.07.2006	0.310	am 22.07.2006	0.310	am 22.07.2006	0.310	am 22.07.2006		
MQ	m ³ /s	2.45		3.69	1.22	2.54		2.54		2.54		2.54		2.54			
HQ	m ³ /s	50.0	am 27.04.2006	50.0	10.4	50.0	am 27.04.2006	50.0	am 27.04.2006	50.0	am 27.04.2006	50.0	am 27.04.2006	50.0	am 27.04.2006		
Nq	l/(skm ²)	2.00		3.29	2.00	2.00		2.00		2.00		2.00		2.00			
Mq	l/(skm ²)	15.8		23.8	7.88	16.4		16.4		16.4		16.4		16.4			
Hq	l/(skm ²)	323		323	67.2	323		323		323		323		323			
h _N	mm																
h _A	mm	499		373	125	517		517		517		517		517			
		1923/2006 (*) 84 Jahre												1923/2006			
NQ	m ³ /s	0.129	am 14.08.2003	0.180	0.129	0.129	am 14.08.2003	0.129	am 14.08.2003	0.129	am 14.08.2003	0.129	am 14.08.2003	0.129	am 14.08.2003		
MNQ	l/(skm ²)	0.379		0.660	0.418	0.392		0.392		0.392		0.392		0.392			
MQ	m ³ /s	2.44		3.40	1.49	2.43		2.43		2.43		2.43		2.43			
MHQ	l/(skm ²)	22.6		21.6	10.4	22.7		22.7		22.7		22.7		22.7			
HQ	m ³ /s	79.6	am 10.08.1981	69.3	79.6	79.6	am 10.08.1981	79.6	am 10.08.1981	79.6	am 10.08.1981	79.6	am 10.08.1981	79.6	am 10.08.1981		
HQ ₁	m ³ /s																
HQ ₅	m ³ /s																
MNq	l/(skm ²)	2.45		4.26	2.70	2.53		2.53		2.53		2.53		2.53			
Mq	l/(skm ²)	15.8		22.0	9.63	15.7		15.7		15.7		15.7		15.7			
MHq	l/(skm ²)	146		140	67.2	147		147		147		147		147			
Mh _N	mm																
Mh _A	mm	497		343	153	495		495		495		495		495			
Extremwerte	Niedrigwasser																
	Hochwasser																
	m ³ /s		l/(skm ²)		Datum		m ³ /s		l/(skm ²)		cm		Datum				
	m ³ /s		l/(skm ²)		Datum		m ³ /s		l/(skm ²)		cm		Datum				
	m ³ /s		l/(skm ²)		Datum		m ³ /s		l/(skm ²)		cm		Datum				
	m ³ /s		l/(skm ²)		Datum		m ³ /s		l/(skm ²)		cm		Datum				
	m ³ /s		l/(skm ²)		Datum		m ³ /s		l/(skm ²)		cm		Datum				
	m ³ /s		l/(skm ²)		Datum		m ³ /s		l/(skm ²)		cm		Datum				
	m ³ /s		l/(skm ²)		Datum		m ³ /s		l/(skm ²)		cm		Datum				
	m ³ /s		l/(skm ²)		Datum		m ³ /s		l/(skm ²)		cm		Datum				
1	0.129	0.833	14.08.2003+	79.6	514	10.08.1981	0.430	0.430	1.07	0.350	0.193	0.350	0.193	0.193	0.193		
2	0.140	0.904	18.06.1954	69.3	448	08.02.1946	0.430	0.430	1.07	0.340	0.193	0.340	0.193				

A_{Eo} : 627 km²

PNP: NN + 222.76 m

Lage: 53.9 km oberhalb Mündung links



Pegel : Mellingen

Nr. 572910

Gewässer : Ilm

Gebiet : Obere Saale

m³/s

	Tag	2005		2006															
		Nov	Dez	Jan	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez				
Tageswerte	1.	1.03	1.29	3.25	1.71	3.52	55.8	14.1	6.98	0.950	0.600	1.12	0.550	1.29	1.90				
	2.	1.03	1.20	3.39	1.63	3.39	49.2	11.4	6.28	0.950	0.600	0.950	1.29	1.63	1.80				
	3.	0.900	1.12	3.25	1.71	3.25	38.4	9.45	5.75	0.900	0.650	0.850	1.03	1.37	1.63				
	4.	0.900	1.12	3.12	1.71	3.25	30.9	8.09	5.44	0.800	0.700	0.950	2.32	1.29	1.71				
	5.	0.950	3.39	2.98	1.71	2.98	24.9	7.15	5.13	0.750	0.600	0.850	2.11	1.37	2.22				
	6.	1.03	5.28	2.85	1.63	2.85	19.9	6.28	4.66	0.800	1.46	0.800	1.71	1.37	2.74				
	7.	0.950	4.51	2.85	1.80	2.85	16.6	5.59	4.35	1.29	2.74	0.700	1.63	1.29	2.32				
	8.	0.900	3.79	2.53	4.66	2.74	14.4	5.13	3.93	2.64	1.54	0.700	1.54	1.20	2.22				
	9.	0.850	3.39	2.32	4.06	4.20	12.8	4.82	3.39	1.71	1.03	0.650	1.29	1.20	2.22				
	10.	0.850	2.98	2.01	2.53	40.5	12.1	4.35	3.25	1.12	0.900	0.600	1.03	1.80	2.11				
	11.	0.700	2.74	2.01	2.22	14.4	10.5	4.06	2.98	1.12	0.850	0.600	1.12	1.46	2.01				
	12.	0.750	2.53	2.32	2.01	8.87	9.45	3.66	2.64	0.900	0.800	0.550	1.03	1.63	2.22				
	13.	0.750	2.53	2.43	1.90	7.33	8.67	3.52	2.43	0.900	0.900	0.550	1.03	2.11	2.32				
	14.	0.750	2.53	2.22	1.80	6.63	9.26	3.66	2.32	1.03	0.900	0.500	0.950	2.74	2.22				
	15.	0.800	2.43	1.63	1.90	6.45	9.06	3.52	2.22	0.950	0.850	0.500	0.900	3.25	2.22				
	16.	0.850	2.98	1.37	10.5	6.10	8.87	3.25	2.64	0.850	0.750	0.500	0.750	3.12	2.22				
	17.	0.950	6.80	1.46	11.2	5.75	11.8	2.98	2.64	0.800	0.650	0.450	0.750	2.98	2.22				
	18.	1.12	5.75	2.11	7.69	5.28	12.3	3.12	2.32	0.750	0.600	0.450	0.750	2.85	2.22				
	19.	0.950	5.28	2.22	7.89	5.13	11.4	3.39	2.22	0.700	0.600	0.550	0.700	2.53	2.11				
	20.	0.950	4.97	1.90	6.63	5.44	10.5	3.39	2.11	0.650	1.37	0.700	0.700	2.53	2.01				
	21.	2.01	4.66	2.74	5.44	6.45	9.66	4.51	2.11	0.600	1.20	0.550	0.700	2.43	1.90				
	22.	2.11	4.51	3.39	4.97	6.63	9.26	3.52	1.71	0.600	0.950	0.500	0.800	2.74	1.80				
	23.	1.63	4.20	2.11	4.51	7.50	9.45	3.12	1.54	0.550	0.950	0.450	0.650	2.53	1.63				
	24.	1.54	3.93	1.63	4.35	7.33	9.48	2.98	1.29	0.550	0.900	0.420	0.650	2.64	1.54				
	25.	1.54	3.79	1.90	4.06	14.6	7.69	2.64	1.29	0.550	0.950	0.420	1.90	2.53	1.54				
	26.	1.46	3.52	1.80	3.93	16.3	8.28	2.74	1.20	0.500	1.37	0.390	1.37	2.32	1.54				
	27.	1.37	3.39	1.63	3.93	21.8	24.0	4.82	1.46	0.600	1.46	0.600	0.950	2.22	1.37				
	28.	1.37	3.39	1.63	3.93	31.5	40.8	5.93	1.29	0.650	1.20	0.850	1.03	2.22	1.37				
	29.	1.37	3.12	1.63	3.93	33.4	26.6	5.75	1.29	0.750	1.29	0.600	1.03	2.11	1.37				
	30.	1.37	2.85	1.63	3.93	30.0	20.7	5.44	1.20	0.750	1.37	0.500	1.29	2.01	1.29				
	31.	2.74	2.74	1.71	3.93	32.2	5.28	5.28	1.29	0.700	1.29	1.29	1.46	1.46	1.29				
Tag	11.	3.+	16.	2.+	8.	25.	25.	26.+	26.	1.+	26.	1.	8.+	30.+					
NQ	0.700	1.12	1.37	1.63	2.74	7.69	2.64	1.20	0.500	0.600	0.390	0.550	1.20	1.29					
MQ	1.13	3.46	2.27	4.00	11.2	18.1	5.08	2.94	0.883	1.03	0.627	1.13	2.09	1.91					
HQ	2.74	8.48	3.52	25.8	57.9	61.6	15.6	7.50	3.12	3.93	1.46	3.25	4.06	3.52					
HQ Tag	21.	17.	21.+	16.	10.	1.	1.	1.	7.	4.	4.	17.	5.+	5.+					
h _N	mm																		
h _A	mm	5	15	10	15	48	75	22	12	4	4	3	5	9	8				
		1922/2005		1923/2006												84 Jahre			
Jahr		1991	1989+	1954	1963	1963	1991	1990	1934	1976	1991	1929	1991	1991	1989+				
NQ	m ³ /s	0.350	0.490	0.330	0.360	0.360	1.10	0.390	0.220	0.220	0.220	0.150	0.180	0.350	0.490				
MNQ	m ³ /s	1.97	2.13	2.39	2.83	3.30	4.05	2.51	1.84	1.41	1.13	1.06	1.24	1.95	2.08				
MQ	m ³ /s	3.96	4.83	5.52	5.59	6.68	7.11	4.27	3.56	2.59	1.98	1.90	2.57	3.91	4.76				
MHQ	m ³ /s	11.2	14.0	16.7	14.4	17.8	15.6	9.95	10.8	7.68	6.03	4.56	6.86	11.2	13.8				
HQ	m ³ /s	88.8	70.7	80.6	57.3	71.8	98.3	52.5	70.7	67.7	95.9	22.6	36.0	88.8	70.7				
HQ Tag		1940	1947	2003	1940	1981	1994	1969	1961	1956	1981	1998	1939	1940	1947				
Mh _N	mm																		
Mh _A	mm	16	21	24	22	29	29	18	15	11	8	8	11	16	20				
		Abflussjahr (*)				Kalenderjahr				Unterschnittene Abflüsse m ³ /s									
		2006				2006				Unter schreitungs dauer in Tagen		Abflussjahr (*)		Kalenderjahr		1923/2006		84 Kalenderjahre	
		Jahr		Datum		Winter		Sommer		Jahr		Datum		Obere Hüllwerte		Mittlere Werte		Untere Hüllwerte	
NQ	m ³ /s	0.390	am 26.09.2006	0.700	0.390	0.390	0.390	0.390	am 26.09.2006	(365)	55.8	55.8	76.6	31.0	7.26				
MQ	m ³ /s	4.31		6.71	1.95	4.26	1.95	4.26		364	49.2	49.2	61.8	25.3	6.53				
HQ	m ³ /s	61.6	am 01.04.2006	61.6	15.6	61.6	15.6	61.6	am 01.04.2006	363	40.8	40.8	55.4	22.4	6.38				
Nq	l/(skm ²)	0.622		1.12	0.622	0.622	0.622	0.622		361	40.5	40.5	53.6	20.6	5.95				
Mq	l/(skm ²)	6.87		10.7	3.11	6.79	3.11	6.79		360	38.4	38.4	46.0	19.2	5.95				
Hq	l/(skm ²)	98.2		98.2	24.9	98.2	24.9	98.2		359	33.4	33.4	42.3	18.3	5.95				
h _N	mm									358	32.2	32.2	41.0	17.2	5.55				
h _A	mm	217		167	49	214		214		357	31.5	31.5	41.0	16.6	5.27				
		1923/2006 (*) 84 Jahre				1923/2006				Dauertabelle									
NQ	m ³ /s	0.150	am 10.09.1929	0.330	0.150	0.150	am 10.09.1929	0.150	am 10.09.1929	340	20.7	20.7	28.5	13.2	3.98				
MNQ	m ³ /s	0.746		1.33	0.832	0.758		0.758		330	9.66	9.66	16.3	9.04	3.51				
MQ	m ³ /s	4.20		5.61	2.81	4.19		4.19		320	8.09	8.09	14.7	7.95	3.40				
MHQ	m ³ /s	35.6		31.8	18.9	36.4		36.4		300	5.93	5.93	13.0	6.53	2.75				
HQ	m ³ /s	98.3	am 13.04.1994	98.3	95.9	98.3	am 13.04.1994	98.3	am 13.04.1994	270	4.35	3.93	11.2	5.10	1.76				
HQ ₁	m ³ /s									240	3.39	2.98	9.46	4.02	1.24				
HQ ₅	m ³ /s									210	2.74	2.43	8.23	3.32	1.00				
MNq	l/(skm ²)	1.19		2.12	1.33	1.21		1.21		183	2.11	2.22	7.35	2.81	0.880				
Mq	l/(skm ²)	6.70		8.95	4.48	6.68		6.68		150	1.63	1.71	5.82	2.31	0.760				
MHq	l/(skm ²)	56.8		50.7	30.1	58.1		58.1		130	1.37	1.54	4.87	2.07	0.750				
Mh _N	mm									120	1.29	1.46	4.48	1.91	0.660				
Mh _A	mm	211		140	71	211		211		110	1.12	1.37	4.23	1.79	0.620				
		Niedrigwasser				Hochwasser													
		m ³ /s		l/(skm ²)		Datum		m ³ /s		l/(skm ²)		cm		Datum					
1		0.150	0.239	10.09.1929+	98.3	157	13.04.1994	98.3	157	13.04.1994	10	0.550	0.550	2.35	0.580	0.190			
2		0.170	0.271	09.09.1928	95.9	153	11.08.1981	95.9	153	11.08.1981	9	0.550	0.550	2.35	0.560	0.190			
3		0.180	0.287	03.09.1951+	88.8	142	05.11.1940	88.8	142	05.11.1940	8	0.550	0.550	2.35	0.540	0.190			
4		0.220	0.351	13.07.1976+	80.6	129	04.01.2003	80.6	129	04.01.2003	7	0.550	0.550	2.27	0.510	0.190			
5		0.220	0.351	25.06.1934	77.8	124	01.01.1926	77.8	124	01.01.1926	6	0.550	0.500	2.27	0.490	0.190			
6		0.280	0.447	15.09.1923	71.8	115	12.03.1981+	71.8	115	12.03.1981+	5	0.500	0.500	2.14	0.430	0.190			
7		0.300	0.478	22.09.2003+	70.7	113	10.06.1961	70.7	113	10.06.1961	4	0.500	0.500	2.14	0.390	0.190			
8		0.300	0.478	02.08.1990+	70.7	113	29.12.1947	70.7	113	29.12.1947	3	0.450	0.450	2.14	0.360	0.190			
9		0.300	0.478	08.10.1926	69.5	111	14.03.1947	69.5	111	14.03.1947	2	0.450	0.450	2.02	0.290	0.190			
10		0.320	0.510	06.08.1947+	69.5	111	31.12.1925	69.5	111	31.12.1925	1	0.390	0.390	1.91	0.150	0.150			

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

A_{Eo} : 183 km²

PNP: NN + 210.27 m

Lage: 161.2 km oberhalb Mündung links



Pegel : Ammern

Nr. 573000

Gewässer : Unstrut

Gebiet : Unstrut

m³/s

Tag	2005		2006												
	Nov	Dez	Jan	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez	
1.	0.280	0.280	0.600	0.460	0.680	3.36	1.30	3.00	0.870	0.770	0.770	0.600	0.460	0.330	
2.	0.280	0.280	0.600	0.680	0.680	3.00	1.30	1.96	0.870	1.08	0.770	0.680	0.460	0.330	
3.	0.280	0.280	0.530	0.460	0.680	2.40	1.30	1.74	0.870	0.770	0.870	0.600	0.330	0.330	
4.	0.280	0.330	0.530	0.460	0.600	2.18	1.19	1.74	0.870	0.770	0.970	0.680	0.330	0.390	
5.	0.390	0.530	0.460	0.460	0.600	1.96	1.19	1.63	0.870	0.770	0.770	0.600	0.390	0.330	
6.	0.330	0.460	0.460	0.460	0.600	1.85	1.19	1.52	0.870	0.870	0.770	0.600	0.330	0.390	
7.	0.330	0.390	0.460	1.19	0.600	1.74	1.19	1.41	0.870	0.680	0.770	0.600	0.330	0.330	
8.	0.280	0.330	0.460	6.46	0.600	1.63	1.30	1.41	0.870	0.680	0.770	0.530	0.330	0.330	
9.	0.280	0.330	0.460	1.52	0.970	1.52	1.30	1.30	0.870	0.680	0.770	0.530	0.460	0.330	
10.	0.280	0.280	0.460	0.770	7.58	1.52	1.30	1.19	0.870	0.680	0.680	0.460	0.330	0.330	
11.	0.280	0.280	0.460	0.680	4.50	1.41	1.30	1.08	0.770	0.680	0.680	0.460	0.330	0.330	
12.	0.280	0.280	0.460	0.600	1.85	1.41	1.41	1.08	0.770	0.680	0.680	0.460	0.460	0.530	
13.	0.280	0.280	0.460	0.600	1.30	1.41	1.52	1.08	1.85	0.680	0.680	0.460	0.390	0.460	
14.	0.280	0.280	0.460	0.600	1.19	1.52	1.63	1.08	0.970	0.680	0.680	0.460	0.460	0.390	
15.	0.280	0.280	0.390	0.600	0.970	1.30	1.52	1.08	0.770	0.770	0.680	0.390	0.330	0.330	
16.	0.390	1.08	0.460	6.58	0.970	1.52	1.63	1.08	0.680	0.680	0.680	0.390	0.330	0.330	
17.	0.390	0.770	0.390	9.71	0.870	1.74	1.74	1.08	0.680	0.680	0.680	0.390	0.330	0.330	
18.	0.390	0.530	0.460	4.50	0.870	1.63	1.85	1.08	0.680	0.680	0.680	0.390	0.330	0.330	
19.	0.330	0.460	0.460	2.88	0.970	1.52	2.07	1.19	0.680	0.680	0.680	0.390	0.330	0.330	
20.	0.330	0.600	0.460	1.63	1.30	1.41	1.96	1.08	0.680	0.680	0.680	0.390	0.390	0.330	
21.	0.680	1.30	1.74	1.19	1.30	1.41	1.96	1.08	0.770	0.680	0.680	0.390	0.330	0.330	
22.	0.460	1.08	1.52	0.970	1.85	1.41	2.07	0.970	0.680	0.680	0.680	0.390	0.390	0.330	
23.	0.390	0.970	0.970	0.870	1.96	1.63	1.96	0.970	0.680	0.680	0.680	0.390	0.330	0.330	
24.	0.390	1.08	1.85	0.870	2.18	1.52	1.85	0.970	0.680	0.680	0.680	0.390	0.460	0.330	
25.	0.390	0.870	0.600	0.770	8.84	1.41	1.96	0.970	0.770	0.770	0.600	0.390	0.390	0.330	
26.	0.330	0.770	0.530	0.680	11.8	1.41	2.07	1.30	0.770	0.680	0.600	0.330	0.330	0.330	
27.	0.330	0.680	0.970	0.680	6.46	1.30	2.29	0.970	0.770	0.680	0.600	0.330	0.330	0.330	
28.	0.280	0.600	2.76	0.680	4.72	1.41	2.29	0.970	0.870	0.600	0.600	0.390	0.330	0.330	
29.	0.280	0.530	2.64		3.00	1.41	1.96	0.970	0.870	0.680	0.600	0.460	0.330	0.330	
30.	0.280	0.530	2.40		2.64	1.41	1.96	0.970	0.770	0.680	0.600	0.390	0.330	0.330	
31.		0.530	0.600		5.16		2.18		0.770	0.770		0.330		0.390	
Tag	1.+	1.+	15.+	1.+	4.+	15.+	4.+	22.+	16.+	24.+	24.+	26.+	3.+	1.+	
NQ	0.280	0.280	0.390	0.460	0.600	1.30	1.19	0.970	0.680	0.600	0.600	0.330	0.330	0.330	
MQ	0.335	0.557	0.841	1.71	2.53	1.68	1.67	1.26	0.827	0.720	0.698	0.459	0.366	0.348	
HQ	1.30	2.07	3.94	17.6	28.9	3.83	4.61	5.05	7.44	1.63	1.30	1.08	0.870	0.680	
Tag	21.	16.	21.+	16.	25.	1.	31.	1.	13.	2.	4.	28.	1.+	12.	
h _N	mm														
h _A	mm	5	8	12	23	37	24	24	18	12	11	10	7	5	
		1940/2005		1941/2006										59 Jahre	
Jahr		1959	1959	1960	1972	1960	1960	1960	1960	1960	1959	1959	1959	1959	1959
NQ	m ³ /s	0.170	0.130	0.130	0.150	0.150	0.230	0.320	0.290	0.210	0.210	0.170	0.210	0.170	
MNQ	m ³ /s	0.673	0.786	1.01	1.16	1.30	1.44	1.21	0.969	0.825	0.695	0.632	0.617	0.660	
MQ	m ³ /s	1.18	1.66	1.91	2.10	2.31	1.95	1.58	1.33	1.11	0.907	0.827	0.913	1.12	
MHQ	m ³ /s	7.40	9.55	12.9	10.9	11.7	6.58	4.88	6.28	4.36	2.56	2.02	2.90	5.82	
HQ	m ³ /s	104	53.2	52.0	42.4	67.5	54.4	39.0	115	70.2	14.4	10.8	11.0	63.2	
Jahr		1940	1988	1995	2000	1956	1983	1997	1981	1956	2002	1987	1998	1998	
Mh _N	mm														
Mh _A	mm	17	24	28	28	34	28	23	19	16	13	12	13	16	
		1941/2006 (*)		61 Jahre		1941/2006									
		Abflussjahr (*)				Kalenderjahr				Unterschiedene Abflüsse m ³ /s					
		2006		2006		2006		2006		2006		2006		2006	
		Jahr	Datum	Winter	Sommer	Jahr	Datum	Jahr	Datum	Jahr	Datum	Obere Hüllwerte	Mittlere Werte	Untere Hüllwerte	
NQ	m ³ /s	0.280	am 01.11.2005	0.280	0.330	0.330	am 26.10.2006								
MQ	m ³ /s	1.10		1.27	0.939	1.09									
HQ	m ³ /s	28.9	am 25.03.2006	28.9	7.44	28.9	am 25.03.2006								
Nq	l/(skm ²)	1.53		1.53	1.80	1.80									
Mq	l/(skm ²)	6.01		6.94	5.13	5.96									
Hq	l/(skm ²)	158		158	40.7	158									
h _N	mm														
h _A	mm	190		109	82	188									
		1941/2006 (*)		61 Jahre		1941/2006									
NQ	m ³ /s	0.130	am 22.12.1959	0.130	0.170	0.130	am 04.01.1960								
MNQ	m ³ /s	0.427		0.599	0.543	0.447									
MQ	m ³ /s	1.49		1.88	1.12	1.47									
MHQ	m ³ /s	31.1		27.9	11.3	29.3									
HQ	m ³ /s	115	am 04.06.1981	104	115	115	am 04.06.1981								
HQ ₁	m ³ /s														
HQ ₅	m ³ /s														
MNq	l/(skm ²)	2.33		3.27	2.97	2.44									
Mq	l/(skm ²)	8.14		10.3	6.12	8.03									
MHQ	l/(skm ²)	170		152	61.7	160									
Mh _N	mm														
Mh _A	mm	257		161	97	253									
		Niedrigwasser				Hochwasser									
		m ³ /s	l/(skm ²)	Datum	m ³ /s	l/(skm ²)	cm	Datum							
1		0.130	0.710	22.12.1959+	115	628		04.06.1981							
2		0.140	0.765	23.12.1976	104	568		04.11.1940							
3		0.150	0.820	06.02.1972	70.2	384		15.07.1956							
4		0.150	0.820	24.03.1960	67.5	369		04.03.1956							
5		0.160	0.874	12.12.1991	65.0	355		08.02.1946							
6		0.210	1.15	22.07.1960+	63.2	345		01.11.1998							
7		0.240	1.31	17.11.1989+	54.4	297		20.04.1983							
8		0.240	1.31	22.10.1989+	53.2	291		19.12.1988							
9		0.240	1.31	13.11.1986	52.0	284		23.01.1995							
10		0.250	1.37	04.03.1963	43.6	238		05.12.1965							

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10. Ausfalljahre: KJ 1944-1950; AJ 1945; AJ 1947-1950
Beeinflussung durch Rückhaltebecken Lühne in Hochwassersituationen

A_{Eo} : 716 km²

PNP: NN + 167.16 m

Lage: 133.2 km oberhalb Mündung rechts



m³/s

Pegel : Nängelstedt

Gewässer : Unstrut

Gebiet : Unstrut

Nr. 573010

Tag	2005		2006												
	Nov	Dez	Jan	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez	
1.	1.40	1.52	1.52	1.29	2.02	10.1	3.70	7.15	2.95	2.02	2.78	2.78	1.89	1.64	
2.	1.52	1.52	1.76	1.52	2.45	9.06	3.50	4.31	2.78	3.31	2.78	2.61	2.16	1.52	
3.	1.40	1.40	1.64	1.40	2.16	8.08	4.10	3.50	2.78	3.31	2.61	2.16	2.02	1.52	
4.	1.40	1.40	1.40	1.29	2.16	7.15	3.50	3.50	2.78	2.95	2.95	2.02	1.76	1.64	
5.	1.52	1.52	1.64	1.40	2.02	6.48	3.50	3.31	2.16	2.95	2.78	2.02	1.76	1.76	
6.	1.52	1.76	1.52	1.40	1.89	6.04	3.31	3.13	2.16	3.13	2.61	1.76	1.89	1.64	
7.	1.40	1.52	1.40	1.64	2.02	5.60	3.50	3.13	2.30	2.78	2.61	1.76	1.76	1.64	
8.	1.52	1.40	1.29	1.15	2.02	5.16	3.13	2.95	2.30	2.78	2.45	1.89	1.64	1.64	
9.	1.52	1.40	1.40	5.38	2.30	4.94	2.95	2.95	2.16	2.78	2.45	1.76	1.64	1.64	
10.	1.40	1.29	1.40	2.30	12.8	4.73	2.95	2.78	2.45	2.61	2.45	1.89	1.76	1.52	
11.	1.29	1.29	1.29	2.02	15.8	4.52	2.78	2.61	2.16	2.78	2.45	1.89	1.76	1.52	
12.	1.29	1.29	1.29	1.89	5.60	4.10	2.78	2.61	2.16	2.61	2.45	1.76	1.76	1.64	
13.	1.40	1.29	1.29	2.16	2.45	3.70	2.78	2.45	2.78	2.61	2.45	1.76	1.76	1.76	
14.	1.40	1.29	1.29	1.52	3.31	4.10	3.31	2.45	5.16	2.78	2.45	1.76	1.89	1.76	
15.	1.40	1.29	1.29	1.52	3.31	3.70	2.78	2.61	2.30	2.95	2.45	1.76	1.76	1.52	
16.	1.64	2.02	1.29	10.9	2.95	3.70	2.78	2.45	2.16	2.95	2.45	1.76	1.64	1.52	
17.	1.89	2.61	1.18	18.6	2.78	4.10	2.95	2.61	1.64	2.78	2.30	1.76	1.64	1.52	
18.	1.64	1.64	1.29	10.1	2.45	4.10	3.13	2.45	2.02	2.78	2.30	1.76	1.76	1.64	
19.	1.52	1.52	1.52	6.70	2.45	3.70	2.78	2.61	2.02	2.78	2.45	1.76	1.52	1.52	
20.	1.52	1.52	1.52	4.10	3.50	3.90	3.13	2.78	1.89	3.13	2.45	1.76	1.76	1.52	
21.	2.02	2.02	2.02	2.95	4.73	4.10	3.70	2.61	1.89	2.78	1.89	1.76	1.76	1.52	
22.	2.02	2.16	3.90	3.13	4.10	3.70	2.78	2.45	1.89	3.13	1.89	1.64	1.76	1.52	
23.	1.76	1.89	1.89	2.78	5.60	4.31	3.90	2.02	2.95	2.95	2.45	1.64	1.76	1.52	
24.	1.64	2.16	1.40	2.61	5.16	3.50	3.31	2.16	2.16	2.78	2.45	1.89	1.76	1.52	
25.	1.40	1.89	1.40	2.30	12.8	3.70	3.13	2.30	2.02	2.78	2.30	1.89	1.89	1.52	
26.	1.52	1.89	1.64	2.30	22.8	3.50	3.13	3.31	2.02	3.13	2.45	1.89	1.76	1.52	
27.	1.52	1.76	1.52	2.30	16.8	3.70	4.52	2.61	2.02	2.78	2.16	1.64	1.64	1.52	
28.	1.40	1.64	1.29	2.02	14.8	4.10	3.90	2.30	2.02	2.78	1.89	1.76	1.64	1.29	
29.	1.29	1.52	1.18	9.85	3.90	3.50	3.50	2.45	2.30	3.31	2.78	2.16	1.64	1.40	
30.	1.40	1.64	1.18	6.48	3.90	3.50	3.31	2.45	2.16	3.31	2.95	2.02	1.52	1.40	
31.	1.52	1.52	1.29	12.6	3.50	3.31	3.13	2.78	2.16	2.78	1.76	1.76	1.52	1.52	
Tag	11.+	10.+	17.+	1.+	6.	24.+	11.+	24.	17.	1.	21.+	22.+	19.+	28.	
NQ	1.29	1.29	1.18	1.29	1.89	3.50	2.78	2.16	1.64	2.02	1.89	1.64	1.52	1.29	
MQ	1.52	1.63	1.51	3.89	6.19	4.85	3.29	2.91	2.32	2.87	2.46	1.88	1.76	1.56	
HQ	2.95	3.70	5.38	29.7	38.3	12.1	6.48	9.85	11.5	4.73	3.13	3.31	2.61	1.89	
Tag	21.	16.	22.	16.	10.	1.	3.	1.	13.+	2.	4.+	2.	18.	13.+	
h _N	mm														
h _A	mm	6	6	6	13	23	18	12	11	9	11	9	6	6	
		1936/2005		1937/2006											
Jahr		1959	1947	1977	1960	1954	1960	1960	1977	1992	1976	1960	1960	1959	1947
NQ	m ³ /s	0.600	0.640	0.700	0.800	0.870	1.00	0.800	0.560	0.540	0.560	0.700	0.600	0.600	0.640
MNQ	m ³ /s	1.99	2.36	2.80	3.29	3.65	3.86	3.19	2.76	2.48	2.16	1.99	1.90	2.00	2.34
MQ	m ³ /s	3.06	4.18	4.89	5.96	6.55	5.29	4.27	3.80	3.27	2.84	2.41	2.49	3.05	4.15
MHQ	m ³ /s	12.5	17.6	22.0	23.9	25.7	13.9	12.3	11.3	9.34	6.89	4.58	5.97	12.4	17.5
HQ	m ³ /s	147	80.9	85.2	124	147	65.0	50.4	80.8	87.2	37.6	19.5	30.1	147	80.9
Jahr		1940	1947	1948	1946	1956	1994	1950	1981	1956	1972	1987	1974	1940	1947
Mh _N	mm														
Mh _A	mm	11	16	18	20	25	19	16	14	12	11	9	11	16	
		Abflussjahr (*)				Kalenderjahr				Unterschr. Dauertabelle					
		2006				2006				2006					
		Jahr	Datum	Winter	Sommer	Jahr	Datum			Abflussjahr (*)	Kalenderjahr	1937/2006	70 Kalenderjahre		
										Hüllwerte		Oberere	Mittlere	Untere	
										dauer in Tagen		Hüllwerte	Werte	Hüllwerte	
NQ	m ³ /s	1.18	am 17.01.2006	1.18	1.64	1.18	am 17.01.2006	(365)		22.8	22.8	117	33.3	8.22	
MQ	m ³ /s	2.94		3.26	2.62	2.95		364		18.6	18.6	76.6	26.0	7.96	
HQ	m ³ /s	38.3	am 10.03.2006	38.3	11.5	38.3	am 10.03.2006	363		16.8	16.8	69.4	21.5	6.92	
Nq	l/(skm ²)	1.65		1.65	2.29	1.65		362		15.8	15.8	69.4	19.3	6.70	
Mq	l/(skm ²)	4.11		4.55	3.66	4.12		361		14.8	14.8	69.4	17.4	6.04	
Hq	l/(skm ²)	53.5		53.5	16.1	53.5		360		14.8	14.8	53.8	16.2	5.84	
h _N	mm							359		14.8	14.8	32.6	14.9	5.68	
h _A	mm	129		71	58	130		358		12.6	12.6	31.2	13.9	4.40	
		1937/2006 (*) 70 Jahre				1937/2006									
NQ	m ³ /s	0.540	am 30.07.1992	0.600	0.540	0.540	am 30.07.1992	357		11.5	11.5	29.3	13.2	4.40	
MNQ	m ³ /s	1.42		1.84	1.74	1.54		356		8.08	8.08	21.9	10.6	2.83	
MQ	m ³ /s	4.07		4.98	3.18	4.07		340		5.38	5.38	17.7	8.54	2.22	
MHQ	m ³ /s	48.7		45.8	20.2	50.3		330		4.52	4.52	16.1	7.36	2.12	
HQ	m ³ /s	147	am 05.11.1940	147	87.2	147	am 05.11.1940	320		4.10	4.10	13.6	6.51	1.96	
HQ ₁	m ³ /s							300		3.70	3.70	11.5	5.44	1.80	
HQ ₅	m ³ /s							270		3.13	3.13	9.00	4.54	1.63	
MNq	l/(skm ²)	1.98		2.57	2.43	2.15		240		2.95	2.95	7.70	3.91	1.62	
Mq	l/(skm ²)	5.68		6.96	4.44	5.68		210		2.78	2.78	6.98	3.43	1.44	
MHq	l/(skm ²)	68.0		64.0	28.2	70.3		210		2.61	2.61	6.52	3.13	1.35	
Mh _N	mm							150		2.30	2.30	5.78	2.75	1.17	
Mh _A	mm	179		109	71	179		130		2.16	2.16	5.64	2.52	1.06	
		Niedrigwasser				Hochwasser									
		m ³ /s	l/(skm ²)	Datum	m ³ /s	l/(skm ²)	cm	Datum							
1		0.540	0.754	30.07.1992	147	205		05.03.1956							
2		0.560	0.782	17.06.1977	147	205		05.11.1940							
3		0.560	0.782	25.08.1976	124	173		09.02.1946							
4		0.600	0.838	11.10.1960	124	173		20.03.1942							
5		0.600	0.838	01.11.1959+	122	170		15.03.1947							
6		0.640	0.894	07.10.1949+	116	162		09.02.1941							
7		0.640	0.894	08.12.1947+	87.2	122		20.07.1956							
8		0.650	0.908	22.06.1954	85.2	119		14.01.1948							
9		0.670	0.936	01.07.1992	80.9	113		28.12.1947							
10		0.670	0.936	15.12.1991+	80.8	113		04.06.1981							

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10.
Beeinflussung durch Talsperren in Nebenläufen

A_{Eo} : 4174 km²

PNP: NN + 122.65 m

Lage: 76.6 km oberhalb Mündung rechts



m³/s

Pegel : Oldisleben

Gewässer : Unstrut

Gebiet : Unstrut

Nr. 573110

Tag	2005		2006											
	Nov	Dez	Jan	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez
1.	8.27	8.10	10.9	9.01	12.8	62.6	33.3	27.9	11.1	9.20	10.9	8.46	9.57	7.93
2.	8.64	7.93	10.9	8.82	12.8	61.9	28.8	31.2	10.9	9.96	11.6	8.82	9.57	8.10
3.	8.46	8.27	11.1	8.46	12.4	53.0	20.3	26.1	10.7	10.5	11.1	9.38	9.57	7.93
4.	8.46	8.64	10.7	8.64	12.2	45.8	20.3	20.8	10.7	10.3	10.2	8.82	9.38	8.10
5.	8.27	8.64	10.3	8.46	11.8	40.5	19.7	20.8	10.9	10.3	9.96	9.01	9.38	8.46
6.	8.27	9.96	10.3	8.46	11.6	35.7	19.7	21.0	10.2	11.4	9.38	8.82	9.20	8.46
7.	7.93	10.2	10.2	8.82	11.6	32.4	19.5	20.3	10.5	14.8	9.38	8.82	9.20	8.46
8.	7.76	9.38	9.77	32.7	11.4	30.0	18.0	16.2	12.2	15.8	9.01	8.64	9.01	8.27
9.	7.93	9.01	9.20	29.4	12.4	27.9	15.3	16.0	12.2	11.8	8.82	8.64	8.82	8.27
10.	7.76	8.82	9.38	14.8	34.8	26.1	14.4	15.5	11.4	11.6	8.82	8.46	8.82	7.93
11.	7.59	8.46	9.01	11.8	71.6	24.6	14.4	15.3	10.7	10.5	8.64	8.46	8.64	7.93
12.	7.09	8.27	9.38	10.5	36.9	23.2	14.2	14.8	9.96	10.7	8.64	8.46	8.46	8.27
13.	7.59	8.27	9.57	9.96	25.8	22.1	14.2	14.6	9.96	11.1	8.64	8.46	9.38	8.64
14.	7.42	8.27	9.20	10.3	21.3	22.1	14.2	13.7	10.7	12.4	8.64	8.46	9.57	8.64
15.	7.59	8.46	8.64	9.38	20.5	22.1	14.4	11.8	10.9	12.4	8.46	8.10	9.20	8.27
16.	8.46	9.96	7.93	20.8	19.5	21.3	15.5	12.4	10.3	12.4	8.46	8.64	9.77	8.10
17.	9.57	15.5	7.76	61.5	18.0	24.6	16.7	12.4	9.96	12.4	8.27	11.6	11.1	8.46
18.	8.82	15.1	9.38	43.0	17.0	24.9	16.5	12.2	9.57	10.9	8.27	11.4	10.9	8.46
19.	8.27	12.6	9.57	29.4	17.0	20.8	16.5	12.2	9.20	10.7	8.27	10.7	10.7	8.46
20.	8.10	12.2	9.38	24.9	18.2	21.0	16.2	12.8	8.82	11.1	8.27	10.5	9.96	8.10
21.	9.77	13.5	10.5	20.5	22.4	20.8	15.5	14.2	8.27	11.4	7.93	9.96	9.38	7.93
22.	12.8	13.7	16.5	18.2	23.5	21.0	15.5	14.6	8.10	11.1	7.93	9.77	8.64	8.10
23.	10.3	12.6	12.4	17.0	26.7	22.4	16.0	11.8	8.10	11.4	7.59	9.77	9.20	7.93
24.	9.38	12.4	8.46	16.0	26.1	21.6	15.3	10.2	8.10	11.4	7.76	9.77	9.20	7.76
25.	9.38	12.2	10.3	15.1	31.5	20.3	15.1	10.2	8.10	11.4	7.93	9.77	9.38	7.59
26.	8.64	11.6	10.3	14.2	68.0	18.2	14.6	11.1	8.10	11.6	8.10	9.57	9.20	7.59
27.	8.64	11.1	10.5	13.5	70.2	21.6	18.0	12.8	8.10	12.8	8.46	9.38	8.64	7.42
28.	8.64	10.9	9.01	13.3	69.0	32.7	25.5	12.2	8.10	13.3	8.64	9.57	8.46	7.59
29.	8.46	10.7	8.27		64.7	33.9	23.2	12.6	9.01	13.3	8.46	9.96	8.27	7.76
30.	8.27	9.96	8.27		52.2	33.9	21.3	11.1	9.77	13.3	8.46	9.96	8.10	7.59
31.		10.2	8.82		53.0		19.7		9.01	12.4		9.77		7.59
Tag	12.	2.	17.	3.+	8.	26.	12.+	24.+	22.+	1.	23.	15.	30.	27.
NQ	7.09	7.93	7.76	8.46	11.4	18.2	14.2	10.2	8.10	9.20	7.59	8.10	8.10	7.42
MQ	8.55	10.5	9.87	17.7	29.6	29.6	18.1	15.6	9.79	11.7	8.83	9.35	9.29	8.07
HQ	13.9	20.3	20.3	66.1	81.7	63.6	34.2	39.0	12.8	17.2	12.0	13.3	12.2	9.01
HQ Tag	22.	17.	22.	17.	11.	1.+	1.	1.	8.	8.	2.	17.	3.	7.+
h _N	mm													
h _A	mm	5	7	6	10	19	18	12	10	6	8	5	6	5
1922/2005			1923/2006											
80 Jahre			80 Jahre											
Jahr	1949	1976	1954	1949	1963	1934	1977	1934	1976	1976	1949	1949	1976	
NQ	3.32	3.45	4.44	5.04	5.82	5.52	4.40	3.94	3.15	2.85	2.50	3.44	3.32	3.45
MNQ	10.8	11.8	13.8	16.0	17.8	19.1	14.7	12.1	9.61	8.84	8.53	8.79	10.7	11.5
MQ	15.7	19.0	23.3	25.4	29.1	27.6	20.8	17.4	14.0	11.7	10.8	12.2	15.5	18.6
MHQ	28.7	38.9	49.8	49.2	54.7	43.8	35.6	31.8	26.7	20.0	17.8	21.2	28.4	38.6
HQ	124	155	201	117	220	157	113	146	138	120	61.5	61.4	124	155
HQ Jahr	1998	2002	2003	1982	1947	1994	1961	1961	1956	1981	1998	1998	1998	2002
Mh _N	mm													
Mh _A	mm	10	12	15	19	17	13	11	9	8	7	8	10	12
Abflussjahr (*)			2006		Kalenderjahr		2006		Unterschrittene Abflüsse		1923/2006		80 Kalenderjahre	
			Jahr	Datum	Winter	Sommer	Jahr	Datum	Abflussjahr (*)	Kalenderjahr	Obere Hüllwerte	Mittlere Werte	Untere Hüllwerte	
NQ	m ³ /s	7.09	am 12.11.2005	7.09	7.59	7.42	am 27.12.2006	(365)	71.6	71.6	196	96.0	19.4	
MQ	m ³ /s	14.9		17.6	12.2	14.8		364	70.2	70.2	186	84.2	16.7	
HQ	m ³ /s	81.7	am 11.03.2006	81.7	39.0	81.7	am 11.03.2006	363	69.0	69.0	177	70.0	12.7	
Nq	l/(skm ²)	1.70		1.70	1.82	1.78		361	68.0	68.0	150	73.8	12.5	
Mq	l/(skm ²)	3.57		4.22	2.92	3.55		360	64.7	64.7	136	70.9	12.4	
Hq	l/(skm ²)	19.6		19.6	9.34	19.6		359	62.6	62.6	136	68.2	12.4	
h _N	mm							358	61.9	61.9	136	66.0	12.4	
h _A	mm	113		66	46	112		357	61.5	61.5	122	63.4	12.0	
1923/2006 (*) 81 Jahre			1923/2006		1923/2006		1923/2006		1923/2006		1923/2006		1923/2006	
NQ	m ³ /s	2.50	am 02.09.1976	3.32	2.50	2.50	am 02.09.1976	300	20.5	20.5	69.6	27.3	8.00	
MNQ	m ³ /s	7.08		9.57	7.66	7.35		270	15.8	15.8	53.5	22.1	6.56	
MQ	m ³ /s	18.8		23.2	14.4	18.8		240	13.5	13.3	42.1	18.6	5.40	
MHQ	m ³ /s	79.8		76.3	46.6	83.1		210	12.2	11.6	38.6	15.9	5.16	
HQ	m ³ /s	220	am 16.03.1947	220	146	220	am 16.03.1947	183	11.4	10.9	33.6	14.1	4.92	
HQ ₁	m ³ /s							150	10.5	10.2	28.4	12.4	4.71	
HQ ₅	m ³ /s							130	9.96	9.77	25.6	11.5	4.44	
MNq	l/(skm ²)	1.70		2.29	1.84	1.76		120	9.77	9.57	24.3	11.0	4.44	
Mq	l/(skm ²)	4.50		5.56	3.45	4.50		110	9.57	9.38	22.9	10.6	4.42	
MHq	l/(skm ²)	19.1		18.3	11.2	19.9		100	9.20	9.20	22.3	10.1	4.27	
Mh _N	mm							90	9.01	9.01	21.7	9.62	4.27	
Mh _A	mm	142		87	55	142		80	8.82	8.82	20.8	9.20	4.27	
Niedrigwasser			Hochwasser		Hochwasser		Hochwasser		Hochwasser		Hochwasser		Hochwasser	
m ³ /s			l/(skm ²)		Datum		m ³ /s		l/(skm ²)		cm		Datum	
1	2.50	0.599	02.09.1976+	220	52.7	16.03.1947	25	8.27	8.27	17.5	6.50	3.80		
2	3.32	0.795	03.11.1949	201	48.2	04.01.2003	20	8.27	8.10	17.2	6.17	3.60		
3	3.41	0.817	06.07.1934+	198	47.4	28.03.1987	15	8.10	8.10	16.5	5.89	3.60		
4	3.80	0.910	07.09.1991	157	37.6	14.04.1994+	10	8.10	7.93	16.0	5.50	3.45		
5	4.00	0.958	03.06.1977	157	37.6	02.01.1987	9	7.93	7.93	16.0	5.36	3.30		
6	4.08	0.977	25.08.1935+	155	37.1	31.12.2002	8	7.93	7.93	16.0	5.25	3.30		
7	4.20	1.01	10.12.1948	146	35.0	13.06.1961	7	7.93	7.93	16.0	5.08	3.15		
8	4.38	1.05	17.12.1933	144	34.5	04.01.1982	6	7.93	7.93	15.5	4.97	3.15		
9	4.44	1.06	08.01.1954	138	33.1	23.07.1956	5	7.76	7.76	15.5	4.82	3.15		
10	4.60	1.10	22.07.1977+	135	32.3	05.12.1981	4	7.76	7.76	15.5	4.67	2.85		
							3	7.76	7.76	15.0	4.44	2.70		
							2	7.76	7.76	15.0	4.20	2.70		
							1	7.42	7.76	15.0	4.00			

A_{E0} : 175 km²

PNP: NN + 293.58 m

Lage: 45.2 km oberhalb Mündung links



m³/s

Pegel : Arnstadt

Gewässer : Gera

Gebiet : Unstrut

Nr. 574200

	Tag	2005		2006															
		Nov	Dez	Jan	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez				
Tageswerte	1.	0.860	0.860	1.09	1.09	1.09	15.3	6.61	3.39	0.860	0.760	0.660	0.570	0.970	0.970				
	2.	0.860	0.860	1.09	0.970	0.970	11.9	5.48	3.20	0.760	0.760	0.660	0.760	1.22	0.970				
	3.	0.860	0.860	1.09	0.970	0.970	9.54	4.60	2.84	0.760	0.760	0.660	0.760	1.22	0.970				
	4.	0.860	0.970	0.970	0.970	0.970	7.61	4.18	2.48	0.760	0.660	0.660	0.970	1.09	0.970				
	5.	0.860	2.12	0.970	0.970	0.970	5.70	3.77	2.30	0.760	0.660	0.660	0.970	1.09	1.22				
	6.	0.860	2.12	1.09	0.970	0.860	3.97	3.39	2.12	0.760	0.970	0.660	0.860	0.970	1.22				
	7.	0.860	1.50	1.09	0.760	0.860	3.39	3.20	1.95	0.760	1.22	0.660	0.860	0.970	1.09				
	8.	0.860	1.50	1.09	0.970	0.860	3.02	3.02	1.95	0.760	0.970	0.660	0.860	0.970	1.09				
	9.	0.860	1.22	0.970	0.970	1.22	2.84	2.66	1.95	0.760	0.970	0.660	0.860	1.09	0.970				
	10.	0.760	1.22	0.970	0.760	2.84	2.48	2.48	1.64	0.660	0.860	0.660	0.860	1.22	0.970				
	11.	0.760	1.22	0.970	0.760	2.66	2.12	2.12	1.50	0.660	0.860	0.660	0.860	1.22	0.970				
	12.	0.760	1.09	0.970	0.660	2.12	2.12	1.95	1.36	0.760	0.970	0.570	0.860	1.50	0.970				
	13.	0.760	0.970	1.09	0.660	1.79	1.95	1.95	1.09	0.860	0.970	0.660	0.860	1.64	0.970				
	14.	0.760	0.970	1.09	0.660	1.79	2.30	1.95	1.09	0.760	0.760	0.660	0.860	2.48	0.970				
	15.	0.760	0.970	0.970	0.860	1.64	1.95	1.95	1.09	0.760	0.660	0.660	0.860	2.66	0.970				
	16.	0.760	2.30	0.970	1.64	1.50	2.48	1.79	1.09	0.660	0.660	0.660	0.860	1.79	0.970				
	17.	0.860	3.02	0.970	2.30	1.50	5.48	1.64	1.09	0.660	0.660	0.660	0.860	1.79	0.970				
	18.	0.860	2.48	0.970	2.48	1.50	5.26	1.50	1.09	0.660	0.660	0.660	0.860	1.50	0.970				
	19.	0.860	1.95	0.970	2.66	1.50	4.60	1.79	0.970	0.570	0.660	0.760	0.860	1.50	0.970				
	20.	0.860	1.50	0.970	2.12	1.64	4.18	1.95	0.970	0.570	0.660	0.760	0.860	1.36	0.970				
	21.	1.09	1.36	1.36	1.64	1.79	3.77	2.30	0.970	0.570	0.660	0.760	0.860	1.22	0.970				
	22.	1.09	1.22	1.50	1.50	1.79	3.39	1.95	0.970	0.570	0.660	0.660	0.760	1.36	0.970				
	23.	0.970	1.22	1.09	1.36	1.64	3.58	1.95	0.860	0.570	0.660	0.660	0.760	1.22	0.970				
	24.	0.970	1.22	0.970	1.22	1.64	3.20	1.79	0.860	0.570	0.660	0.660	1.09	1.36	0.860				
	25.	0.970	1.22	1.09	1.22	1.95	3.20	1.79	0.860	0.570	0.660	0.660	1.22	1.22	0.860				
	26.	0.970	1.22	1.09	1.22	3.77	3.20	1.79	0.970	0.570	0.660	0.660	0.860	1.22	0.860				
	27.	0.860	1.22	1.09	1.09	8.70	8.42	2.30	0.970	0.570	0.660	0.760	0.860	1.22	0.860				
	28.	0.860	1.22	0.970	1.09	11.0	12.5	2.66	0.860	0.760	0.660	0.660	0.860	1.09	0.860				
	29.	0.860	1.22	0.970		8.98	10.4	2.66	0.860	0.760	0.660	0.660	0.860	1.09	0.860				
	30.	0.860	1.09	0.970		6.86	7.87	2.48	0.860	0.660	0.760	0.570	0.860	0.970	0.860				
	31.		1.09	1.09		12.8		2.84		0.660	0.760		0.760		0.970				
Tag	10.+	1.+	4.+	12.+	6.+	13.+	18.	23.+	19.+	4.+	12.+	1.	1.+	24.+					
NQ	0.760	0.860	0.970	0.660	0.860	1.95	1.50	0.860	0.570	0.660	0.570	0.570	0.970	0.860					
MQ	0.867	1.39	1.05	1.23	2.91	5.26	2.66	1.47	0.689	0.760	0.667	0.861	1.34	0.969					
HQ	1.36	3.77	1.64	3.39	17.0	17.0	7.36	3.77	0.970	1.36	0.970	1.64	3.39	1.36					
Tag	21.	16.+	22.	18.	31.	1.	1.	1.	12.+	6.+	26.	24.	15.	5.					
h _N	mm																		
h _A	mm	13	21	16	17	45	78	41	22	11	12	10	13	20	15				
		1924/2005		1925/2006												77 Jahre			
Jahr		1948	1948	1949	1949	1963	1959	1963	2003	1949	1964	1964	1964	1964	1962				
NQ	m ³ /s	0.250	0.210	0.210	0.310	0.330	0.740	0.720	0.430	0.340	0.250	0.250	0.330	0.320	0.420				
MNQ	m ³ /s	1.19	1.33	1.47	1.65	1.80	2.32	1.64	1.25	1.00	0.895	0.828	0.917	1.21	1.35				
MQ	m ³ /s	2.25	2.70	2.95	2.92	3.35	3.89	2.52	2.00	1.52	1.31	1.26	1.58	2.25	2.74				
MHQ	m ³ /s	6.08	7.27	8.08	6.78	7.70	8.06	4.77	4.40	3.43	3.64	2.65	3.72	5.94	7.37				
HQ	m ³ /s	50.0	34.5	32.1	27.2	28.5	58.9	15.9	25.5	14.0	75.7	14.4	11.0	50.0	34.5				
HQ ₁	m ³ /s	1940	1939	1993	2002	1981	1994	1941	1933	1955	1981	1998	1954	1940	1939				
Mh _N	mm																		
Mh _A	mm	33	41	45	40	51	58	39	30	23	20	19	24	33	42				
Hauptwerte			Abflussjahr (*)				Kalenderjahr				Unterschnittene Abflüsse m ³ /s								
			2006				2006				Unter schreitungs dauer in Tagen		Abfluss-jahr (**) 2006		Kalender-jahr 2006		1925/2006 77 Kalenderjahre		
			Jahr		Datum		Winter		Sommer		Jahr		Datum		Obere Hüllwerte		Mittlere Werte		Untere Hüllwerte
	NQ	m ³ /s	0.570	am 19.07.2006	0.660	0.570	0.570	0.570	0.570	am 19.07.2006									
	MQ	m ³ /s	1.65		2.12	1.19	1.65	1.65	1.65										
	HQ	m ³ /s	17.0	am 31.03.2006	17.0	7.36	17.0	7.36	17.0	am 31.03.2006									
	Nq	l/(skm ²)	3.26		3.78	3.26	3.26	3.26	3.26										
	Mq	l/(skm ²)	9.44		12.1	6.81	9.44	9.44	9.44										
	Hq	l/(skm ²)	97.3		97.3	42.1	97.3	97.3	97.3										
	h _N	mm																	
	h _A	mm	298		190	108	298												
			1925/2006 (*) 78 Jahre				1925/2006												
	NQ	m ³ /s	0.210	am 27.12.1948	0.210	0.250	0.210	am 01.01.1949											
	MNQ	m ³ /s	0.671		0.926	0.719	0.676												
	MQ	m ³ /s	2.36		3.02	1.70	2.35												
MHQ	m ³ /s	16.8		15.5	8.27	16.7													
HQ	m ³ /s	75.7	am 10.08.1981	58.9	75.7	75.7	am 10.08.1981												
HQ ₁	m ³ /s																		
HQ ₅	m ³ /s																		
MNq	l/(skm ²)	3.84		5.30	4.12	3.87													
Mq	l/(skm ²)	13.5		17.3	9.73	13.5													
MHq	l/(skm ²)	96.2		88.7	47.3	95.6													
Mh _N	mm																		
Mh _A	mm	426		270	155	424													
Extremwerte			Niedrigwasser				Hochwasser												
			m ³ /s		l/(skm ²)		Datum		m ³ /s		l/(skm ²)		cm		Datum				
	1	0.210	1.20	27.12.1948+	75.7	433	10.08.1981												
	2	0.250	1.43	28.08.1964+	58.9	337	13.04.1994												
	3	0.300	1.72	08.09.1949	50.0	286	05.11.1940												
	4	0.320	1.83	13.12.1924+	34.5	197	01.12.1939												
	5	0.330	1.89	05.02.1963+	32.1	184	12.01.1993												
	6	0.350	2.00	15.02.1954+	30.0	172	20.01.1986												
	7	0.370	2.12	15.07.2003+	29.6	169	30.11.1939												
	8	0.390	2.23	17.08.1976	28.5	163	28.03.1981+												
	9	0.400	2.29	07.01.1954+	27.2	156	27.02.2002												
10	0.420	2.40	17.01.1964	26.8	153	31.12.1925													

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10. Ausfalljahr: KJ 1944-1948; AJ 1945-1948

A_{Eo} : 35.2 km²

PNP: NN + 473.60 m

Lage: 12.1 km oberhalb Mündung links



Pegel : Tambach-Dietharz 1

Nr. 574600

Gewässer : Apfelstätt

Gebiet : Unstrut

m³/s

Tag	2005		2006												
	Nov	Dez	Jan	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez	
1.	0.050	0.100	0.330	0.110	0.240	4.80	0.630	0.510	0.070	0.040	0.170	0.060	0.130	0.290	
2.	0.050	0.090	0.290	0.110	0.220	3.56	0.590	0.550	0.070	0.040	0.180	0.210	0.130	0.280	
3.	0.050	0.090	0.280	0.110	0.210	3.02	0.530	0.570	0.060	0.040	0.180	0.170	0.140	0.250	
4.	0.050	0.100	0.250	0.100	0.190	2.50	0.480	0.550	0.060	0.040	0.190	0.250	0.160	0.250	
5.	0.050	0.180	0.240	0.100	0.180	1.95	0.440	0.510	0.050	0.040	0.180	0.290	0.160	0.240	
6.	0.050	0.280	0.220	0.100	0.170	1.59	0.410	0.460	0.050	0.060	0.170	0.290	0.160	0.240	
7.	0.050	0.290	0.220	0.090	0.160	1.23	0.370	0.410	0.090	0.080	0.160	0.290	0.160	0.210	
8.	0.050	0.330	0.210	0.090	0.140	0.940	0.330	0.360	0.090	0.060	0.160	0.290	0.170	0.190	
9.	0.060	0.330	0.210	0.090	0.170	0.730	0.310	0.310	0.080	0.050	0.140	0.280	0.250	0.180	
10.	0.060	0.310	0.190	0.090	0.420	0.670	0.280	0.280	0.070	0.050	0.130	0.260	0.280	0.180	
11.	0.060	0.290	0.180	0.090	0.590	0.570	0.260	0.250	0.070	0.060	0.130	0.250	0.310	0.160	
12.	0.050	0.290	0.170	0.080	0.630	0.530	0.240	0.240	0.100	0.060	0.120	0.240	0.390	0.180	
13.	0.050	0.280	0.170	0.080	0.570	0.480	0.210	0.220	0.090	0.060	0.110	0.220	0.480	0.210	
14.	0.050	0.260	0.160	0.080	0.510	0.530	0.190	0.210	0.090	0.060	0.100	0.210	0.710	0.220	
15.	0.050	0.280	0.140	0.070	0.460	0.590	0.180	0.180	0.090	0.060	0.090	0.190	0.810	0.240	
16.	0.060	0.630	0.130	0.090	0.420	0.750	0.170	0.170	0.090	0.050	0.090	0.180	0.810	0.280	
17.	0.060	1.02	0.120	0.170	0.370	1.28	0.160	0.160	0.080	0.050	0.080	0.170	0.770	0.310	
18.	0.060	0.900	0.110	0.280	0.330	1.47	0.160	0.140	0.080	0.050	0.080	0.160	0.670	0.310	
19.	0.060	0.790	0.110	0.480	0.310	1.40	0.140	0.140	0.070	0.050	0.080	0.130	0.590	0.290	
20.	0.060	0.630	0.120	0.530	0.290	1.23	0.140	0.120	0.070	0.050	0.070	0.130	0.490	0.290	
21.	0.080	0.550	0.130	0.510	0.290	1.08	0.140	0.110	0.070	0.050	0.070	0.120	0.440	0.280	
22.	0.100	0.480	0.130	0.460	0.260	0.940	0.130	0.110	0.070	0.060	0.070	0.120	0.410	0.260	
23.	0.100	0.420	0.120	0.410	0.260	0.810	0.130	0.100	0.060	0.070	0.070	0.110	0.360	0.250	
24.	0.100	0.420	0.120	0.370	0.240	0.750	0.120	0.090	0.060	0.070	0.070	0.160	0.370	0.240	
25.	0.100	0.420	0.130	0.340	0.250	0.670	0.110	0.090	0.050	0.080	0.060	0.130	0.360	0.220	
26.	0.100	0.420	0.130	0.290	0.730	0.610	0.130	0.110	0.040	0.090	0.060	0.130	0.360	0.210	
27.	0.100	0.420	0.130	0.260	2.58	0.610	0.240	0.100	0.040	0.110	0.080	0.120	0.370	0.210	
28.	0.100	0.420	0.130	0.240	3.41	0.680	0.340	0.080	0.050	0.110	0.070	0.110	0.370	0.210	
29.	0.100	0.390	0.130		3.11	0.710	0.390	0.080	0.040	0.120	0.060	0.120	0.360	0.190	
30.	0.100	0.360	0.120		2.66	0.680	0.420	0.080	0.040	0.140	0.060	0.120	0.330	0.180	
31.		0.330	0.120		4.22		0.440		0.040	0.160		0.120		0.180	
Tag	1.+	2.+	18.+	15.	8.	13.	25.	28.+	26.+	1.+	25.+	1.	1.+	11.	
NQ	0.050	0.090	0.110	0.070	0.140	0.480	0.110	0.080	0.040	0.040	0.060	0.060	0.130	0.160	
MQ	0.069	0.390	0.169	0.208	0.793	1.25	0.284	0.243	0.067	0.068	0.109	0.182	0.383	0.233	
HQ	0.100	1.08	0.330	0.530	5.21	5.21	0.650	0.590	0.310	0.160	0.190	0.510	0.830	0.310	
Tag	21.+	17.+	1.+	20.+	31.	1.	1.	3.	7.	30.+	3.+	2.	15.+	1.	
h _N	mm														
h _A	mm	5	30	13	14	60	92	22	18	5	5	8	14	28	
		1930/2005		1931/2006										76 Jahre	
Jahr		1968	1962	1954+	1963	1942+	2002	1934+	2003	1997	1934+	1934+	1947+	1968	1962
NQ	m ³ /s	0.000	0.010	0.020	0.010	0.020	0.000	0.040	0.000	0.000	0.010	0.010	0.010	0.000	0.010
MNQ	m ³ /s	0.112	0.136	0.126	0.134	0.154	0.232	0.122	0.084	0.070	0.063	0.064	0.072	0.110	0.138
MQ	m ³ /s	0.311	0.403	0.370	0.369	0.451	0.566	0.266	0.208	0.172	0.143	0.157	0.208	0.306	0.404
MHQ	m ³ /s	0.835	1.30	1.13	0.981	1.27	1.33	0.629	0.443	0.442	0.446	0.588	0.825	1.30	
HQ	m ³ /s	4.22	7.16	5.21	5.89	6.53	6.88	3.70	5.01	9.66	4.61	4.41	4.22	7.16	
HQ ₁	m ³ /s	1939	1947	1987	1946	1981	1994	1941	1933	1966	1981	1998	1960	1939	1947
Mh _N	mm														
Mh _A	mm	23	31	28	25	34	42	20	15	13	11	12	16	23	31
		Abflussjahr (*)		2006		Kalenderjahr		2006		Unterschrittene Abflüsse m ³ /s		1931/2006		76 Kalenderjahre	
		Jahr	Datum	Winter	Sommer	Jahr	Datum			Unter schreitungs dauer in Tagen	Abfluss-jahr (*) 2006	Kalender-jahr 2006	1931/2006 Obere Hüllwerte	Mittlere Werte	Untere Hüllwerte
NQ	m ³ /s	0.040	am 26.07.2006	0.050	0.040	0.040	am 26.07.2006	(365)			4.80	4.80	6.63	2.66	0.630
MQ	m ³ /s	0.319		0.482	0.159	0.331		364			4.22	4.72	6.18	2.25	0.610
HQ	m ³ /s	5.21	am 31.03.2006	5.21	0.650	5.21	am 31.03.2006	363			3.65	3.56	5.89	2.01	0.810
Nq	l/(skm ²)	1.14		1.42	1.14	1.14		361			3.41	3.41	5.45	1.80	0.610
Mq	l/(skm ²)	9.06		13.7	4.52	9.40		360			3.11	3.11	5.45	1.66	0.590
Hq	l/(skm ²)	148		148	18.5	148		359			3.02	3.02	5.45	1.57	0.590
h _N	mm			214	72	297		358			2.66	2.66	3.70	1.53	0.590
h _A	mm	286						357			2.58	2.58	3.02	1.47	0.550
		1931/2006 (*) 76 Jahre		1931/2006				356			2.50	2.50	2.50	1.40	0.550
NQ	m ³ /s	0.000	am 21.06.2003	0.000	0.000	0.000	am 21.06.2003	350			1.28	1.28	1.89	1.17	0.530
MNQ	m ³ /s	0.029		0.056	0.036	0.031		340			0.790	0.770	1.53	0.900	0.460
MQ	m ³ /s	0.301		0.412	0.192	0.301		330			0.670	0.670	1.23	0.750	0.360
MHQ	m ³ /s	2.82		2.58	1.42	2.84		320			0.570	0.590	1.08	0.650	0.280
HQ	m ³ /s	9.66	am 10.08.1981	7.16	9.66	9.66	am 10.08.1981	300			0.440	0.460	0.830	0.490	0.210
HQ ₁	m ³ /s							270			0.330	0.330	0.670	0.370	0.170
HQ ₅	m ³ /s							240			0.260	0.260	0.590	0.280	0.130
MNq	l/(skm ²)	0.824		1.59	1.02	0.881		210			0.190	0.220	0.510	0.220	0.090
Mq	l/(skm ²)	8.55		11.7	5.45	8.55		183			0.160	0.190	0.460	0.180	0.070
MHq	l/(skm ²)	80.1		73.3	40.3	80.7		150			0.130	0.160	0.390	0.140	0.050
Mh _N	mm							130			0.120	0.140	0.360	0.120	0.030
Mh _A	mm	270		183	87	270		120			0.110	0.130	0.340	0.110	0.030
		Niedrigwasser		Hochwasser				110			0.100	0.130	0.310	0.100	0.020
		m ³ /s	l/(skm ²)	Datum	m ³ /s	l/(skm ²)	cm	Datum			0.100	0.120	0.290	0.100	0.020
1		0.000		21.06.2003+	9.66	274		10.08.1981			0.090	0.110	0.260	0.090	0.020
2		0.000		12.04.2002+	7.16	203		28.12.1947			0.090	0.100	0.250	0.080	0.020
3		0.000		31.07.1997	6.88	195		13.04.1994			0.080	0.090	0.210	0.070	0.020
4		0.000		06.11.1968+	6.63	188		11.03.1981+			0.080	0.090	0.180	0.070	0.020
5		0.010	0.284	02.09.1982+	5.89	167		09.02.1946			0.070	0.080	0.160	0.060	0.020

A_{Eo} : 318 km²

PNP: NN + 213.91 m

Lage: 58.3 km oberhalb Mündung links



m³/s

Pegel : Wipperdorf

Gewässer : Wipper

Gebiet : Unstrut

Nr. 575210

Tag	2005		2006																							
	Nov	Dez	Jan	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez												
1.	0.820	0.720	1.60	0.820	1.60	7.20	2.30	8.10	1.47	0.820	0.920	0.540	0.720	0.540												
2.	0.820	0.720	1.60	0.920	1.35	6.98	2.01	4.30	1.47	1.13	0.920	0.540	0.720	0.540												
3.	0.820	0.720	1.47	0.720	1.24	6.34	2.01	3.13	1.47	0.820	0.920	0.540	0.540	0.540												
4.	0.820	0.720	1.35	0.720	1.24	5.71	2.01	2.61	1.35	0.820	1.13	0.620	0.540	0.620												
5.	0.820	0.820	1.35	0.720	1.24	4.90	2.01	2.15	1.47	1.13	0.820	0.620	0.620	0.620												
6.	0.820	0.820	1.24	0.720	1.13	4.30	2.01	1.87	1.47	1.13	0.820	0.540	0.620	0.720												
7.	0.820	0.820	1.24	6.34	1.13	3.90	2.15	1.87	1.47	0.920	0.820	0.620	0.540	0.620												
8.	0.820	0.720	1.13	13.6	1.13	3.31	2.30	1.60	1.47	0.820	0.820	0.620	0.540	0.540												
9.	0.720	0.720	1.02	2.78	1.47	2.95	2.30	1.24	1.35	0.820	0.720	0.540	0.720	0.540												
10.	0.720	0.720	1.02	1.73	8.33	2.61	2.30	1.35	1.35	0.820	0.720	0.540	0.720	0.540												
11.	0.720	0.720	1.02	1.35	6.76	2.61	2.30	1.13	1.47	0.920	0.720	0.540	0.620	0.540												
12.	0.720	0.720	1.02	1.13	3.13	2.61	1.47	1.24	1.73	0.920	0.720	0.540	0.920	0.720												
13.	0.720	0.720	1.02	1.02	2.30	2.45	1.47	1.13	1.60	0.920	0.620	0.540	0.920	0.720												
14.	0.720	0.720	1.02	0.920	2.15	2.61	1.47	1.13	1.60	0.920	0.620	0.540	0.720	0.620												
15.	0.720	0.820	0.920	1.24	2.01	2.30	1.47	1.13	1.47	1.13	0.620	0.540	0.720	0.620												
16.	1.13	2.15	1.02	14.4	1.87	2.45	1.35	1.24	1.24	0.920	0.620	0.540	0.620	0.540												
17.	1.24	2.01	1.24	15.8	1.60	2.95	1.35	1.35	1.13	0.920	0.620	0.540	0.620	0.540												
18.	0.920	1.35	1.13	5.71	1.47	2.61	1.35	1.35	0.820	0.920	0.540	0.540	0.620	0.540												
19.	0.820	1.24	1.13	4.90	1.60	2.61	1.60	1.35	0.720	0.920	0.540	0.540	0.620	0.540												
20.	0.820	2.78	1.13	3.90	2.01	2.45	1.24	1.24	0.620	0.920	0.540	0.540	0.620	0.540												
21.	2.01	3.50	4.10	3.13	2.45	2.30	1.35	1.13	0.620	0.920	0.540	0.540	0.540	0.540												
22.	1.02	2.61	3.50	2.61	3.13	2.45	1.24	1.02	0.540	0.920	0.540	0.540	0.620	0.540												
23.	0.820	2.45	2.45	2.45	3.50	2.95	1.24	1.02	0.540	1.13	0.540	0.540	0.620	0.540												
24.	0.820	2.61	3.50	2.45	3.90	2.45	1.02	1.02	0.540	1.02	0.540	0.540	0.620	0.540												
25.	0.820	2.30	3.13	2.30	11.6	2.45	0.920	1.13	0.540	1.13	0.460	0.540	0.720	0.540												
26.	0.720	2.01	1.47	2.01	19.8	2.30	1.02	1.73	0.540	1.02	0.540	0.460	0.620	0.540												
27.	0.720	1.87	1.60	1.87	12.6	2.30	2.61	1.47	0.540	1.02	0.540	0.460	0.620	0.540												
28.	0.720	1.60	2.30	1.73	9.60	2.45	2.78	1.47	0.720	1.13	0.540	0.620	0.540	0.540												
29.	0.620	1.47	2.61		8.33	2.30	1.60	1.47	1.35	1.24	0.620	0.620	0.540	0.540												
30.	0.620	1.35	1.73	7.42	7.42	2.30	1.47	1.47	0.820	1.13	0.540	0.540	0.540	0.540												
31.		1.35	0.820		7.87		1.73		0.820	1.02		0.460		0.620												
Tag	29.+	1.+	31.	3.+	6.+	15.+	25.	22.+	22.+	1.+	25.+	26.+	3.+	1.+												
NQ	0.620	0.720	0.820	0.720	1.13	2.30	0.920	1.02	0.540	0.820	0.460	0.460	0.540	0.540												
MQ	0.847	1.41	1.64	3.50	4.35	3.27	1.72	1.78	1.11	0.978	0.667	0.548	0.649	0.573												
HQ	3.70	4.10	9.60	32.6	29.2	7.42	8.10	14.6	4.90	1.73	1.73	0.820	1.24	0.720												
Tag	21.	16.+	21.	8.	26.	1.+	31.	1.	29.	29.	4.	4.+	1.+	6.+												
h _N	mm																									
h _A	mm	7	12	14	27	37	27	14	15	9	8	5	5	5												
1948/2005			1949/2006 58 Jahre																							
Jahr	1953	1953	1954	1954	1959	1959	1954	1954	1959	1953	1953	1953	1953	1953												
NQ	0.160	0.120	0.380	0.380	0.430	0.330	0.080	0.140	0.140	0.180	0.120	0.140	0.160	0.120												
MNQ	0.917	1.20	1.49	1.76	1.94	2.24	1.53	1.18	0.922	0.786	0.717	0.779	0.915	1.20												
MQ	1.59	2.61	3.24	3.49	3.95	3.38	2.39	1.90	1.55	1.15	1.00	1.18	1.59	2.60												
MHQ	5.14	9.72	13.0	13.1	13.1	10.3	6.86	7.56	6.54	3.65	2.71	3.30	5.13	9.72												
HQ	44.6	49.5	47.3	55.0	70.0	106	33.5	47.3	98.0	17.5	15.3	23.6	44.6	49.5												
Jahr	1998	1988	2003	1970	1956	1983	1971	1975	1956	1981	1998	1998	1998	1988												
Mh _N	mm																									
Mh _A	mm	13	22	27	27	33	28	20	15	13	10	8	13	22												
Abflussjahr (*)			2006				Kalenderjahr 2006				Unterschr. Dauertabelle															
			Jahr		Datum		Winter		Sommer		Jahr		Datum		Unter schreitungs dauer in Tagen		Abflussjahr (*) 2006		Kalenderjahr 2006		1949/2006 Obere Hüllwerte		58 Kalenderjahre Mittlere Werte		Untere Hüllwerte	
NQ	m ³ /s	0.460	am 25.09.2006	0.620	0.460	0.460	am 25.09.2006			0.460	am 25.09.2006			(365)	19.8	19.8	49.2	20.2	5.06							
MQ	m ³ /s	1.81		2.49	1.13			1.72		1.72				364	15.8	15.8	38.6	15.9	5.06							
HQ	m ³ /s	32.6	am 08.02.2006	32.6	14.6			32.6	am 08.02.2006					363	14.4	14.4	32.8	13.7	5.06							
Nq	l/(skm ²)	1.45		1.95	1.45			1.45						361	13.6	13.6	31.8	12.4	4.40							
Mq	l/(skm ²)	5.69		7.83	3.55			5.41						360	12.6	12.6	25.6	11.6	4.38							
Hq	l/(skm ²)	103		103	45.9			103						359	11.6	11.6	23.8	10.6	3.80							
h _N	mm													358	9.60	9.60	23.6	9.86	3.75							
h _A	mm	179		122	56			171						357	9.60	9.60	23.2	9.32	3.64							
1949/2006 (*) 58 Jahre			1949/2006																							
NQ	m ³ /s	0.080	am 26.05.1954	0.120	0.080	0.080	am 26.05.1954			0.080	am 26.05.1954			356	9.60	9.60	20.8	8.82	3.38							
MNQ	m ³ /s	0.558		0.828	0.632			0.588						355	6.76	6.76	15.4	6.92	2.64							
MQ	m ³ /s	2.28		3.04	1.53			2.28						340	4.10	4.10	10.5	5.51	2.22							
MHQ	m ³ /s	28.8		26.2	13.4			29.9						330	3.31	3.31	9.12	4.68	1.64							
HQ	m ³ /s	106	am 20.04.1983	106	98.0			106	am 20.04.1983					320	2.78	2.78	8.50	4.01	1.58							
HQ ₁	m ³ /s													300	2.61	2.45	7.16	3.32	1.20							
HQ ₅	m ³ /s													270	2.15	1.87	5.66	2.59	0.920							
MNq	l/(skm ²)	1.75		2.60	1.99			1.85						240	1.60	1.60	4.75	2.06	0.770							
Mq	l/(skm ²)	7.17		9.56	4.81			7.17						210	1.47	1.35	3.86	1.74	0.690							
MHq	l/(skm ²)	90.6		82.4	42.1			94.0						183	1.24	1.24	3.66	1.48	0.580							
Mh _N	mm													150	1.13	1.02	3.02	1.26	0.500							
Mh _A	mm	226		149	76			226						130	1.02	0.920	2.70	1.14	0.470							
Niedrigwasser			Hochwasser																							
m ³ /s			l/(skm ²)		Datum		m ³ /s		l/(skm ²)		cm		Datum													
1	0.080	0.252	26.05.1954	106	333	20.04.1983								10	0.620	0.620	1.85	0.510	0.220							
2	0.120	0.377	09.09.1959	98.0	308																					

A_{E0} : 524 km²

PNP: NN + 172.53 m

Lage: 29.5 km oberhalb Mündung links



m³/s

Pegel : Hachelbich

Gewässer : Wipper

Gebiet : Unstrut

Nr. 575240

	Tag	2005		2006											
		Nov	Dez	Jan	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez
Tageswerte	1.	1.19	1.06	2.02	2.59	2.40	10.8	3.35	8.20	1.83	1.19	1.64	0.800	0.930	0.800
	2.	1.19	1.06	2.21	2.02	2.40	10.5	2.97	6.40	1.83	2.02	1.64	0.930	1.19	0.800
	3.	1.19	1.06	2.02	2.40	2.21	9.50	2.97	4.96	1.83	1.45	1.45	0.800	0.930	0.800
	4.	1.19	1.19	1.83	2.02	2.02	8.98	2.78	4.27	1.83	1.32	2.02	0.800	0.930	0.800
	5.	1.32	1.19	1.83	1.83	2.02	8.46	2.59	3.58	2.02	1.64	1.45	0.800	0.930	0.800
	6.	1.32	1.19	1.64	1.83	2.02	6.90	2.59	3.35	1.83	1.64	1.32	0.800	1.06	0.800
	7.	1.19	1.19	1.64	2.97	2.02	5.90	2.59	3.16	2.21	1.64	1.32	0.800	1.06	0.800
	8.	1.19	1.06	1.45	16.2	1.83	5.42	2.40	2.78	2.02	1.32	1.32	0.800	0.930	0.800
	9.	1.19	1.06	1.45	5.65	2.40	4.96	2.40	2.40	1.64	1.32	1.19	0.800	1.06	0.800
	10.	1.19	1.06	1.83	3.35	6.90	4.73	2.40	2.40	1.64	1.32	1.06	0.670	1.32	0.670
	11.	1.19	1.06	1.32	2.59	11.4	4.50	2.21	2.21	1.83	1.45	0.930	0.670	1.06	0.670
	12.	1.06	1.06	1.32	2.40	5.90	4.27	2.02	2.21	2.02	1.45	0.930	0.670	1.45	0.800
	13.	1.06	1.06	1.32	2.02	4.50	4.04	2.02	2.02	2.21	1.45	0.800	0.670	1.64	0.800
	14.	1.06	1.06	1.19	1.83	4.04	4.04	2.02	1.83	2.21	1.45	0.800	0.670	1.64	0.800
	15.	1.06	1.32	1.19	2.02	3.35	3.58	2.02	1.83	1.83	1.64	0.800	0.540	1.06	0.800
	16.	1.32	2.59	1.06	12.0	3.16	3.35	1.83	2.02	1.83	1.83	0.800	0.670	0.800	0.800
	17.	1.45	3.35	1.19	16.8	3.16	4.27	1.83	2.02	1.64	1.32	0.800	0.670	0.800	0.800
	18.	1.32	2.21	1.83	7.94	2.97	4.04	2.02	1.83	1.32	1.32	0.800	0.670	0.800	0.800
	19.	1.19	1.83	1.64	6.40	2.97	3.81	2.21	2.02	1.06	1.32	0.800	0.670	0.800	0.800
	20.	1.06	2.78	1.45	5.19	2.97	3.58	2.02	2.02	0.930	1.45	0.800	0.670	0.800	0.800
	21.	2.78	4.73	2.97	4.73	4.04	3.35	2.02	2.02	0.930	1.32	0.800	0.670	0.670	0.800
	22.	2.59	3.58	5.90	4.04	4.27	3.35	2.02	1.83	0.930	1.32	0.800	0.670	0.800	0.800
	23.	1.64	3.16	2.78	3.58	5.19	4.04	2.21	1.83	0.800	1.45	0.800	0.670	0.800	0.670
	24.	1.45	3.35	2.40	3.16	5.19	3.81	1.83	1.83	0.800	1.45	0.800	0.670	0.800	0.670
	25.	1.32	3.16	3.81	2.97	9.76	3.58	1.64	1.83	0.800	1.45	0.800	0.800	1.06	0.670
	26.	1.19	2.78	2.59	2.78	19.5	3.58	2.02	2.02	0.800	1.45	0.800	0.930	0.930	0.670
	27.	1.19	2.59	2.21	2.59	17.4	3.81	3.16	2.21	0.800	1.45	0.800	0.930	0.930	0.670
	28.	1.19	2.40	1.64	2.59	14.7	3.58	4.96	2.02	1.45	1.45	0.800	0.930	0.800	0.670
	29.	1.19	2.21	1.64		12.9	3.35	3.16	1.83	2.59	1.83	0.800	0.930	0.800	0.800
	30.	1.06	2.02	2.40		11.4	3.35	2.78	1.83	1.45	2.02	0.800	0.930	0.800	0.800
	31.		2.02	2.97		11.7		2.78		1.32	1.64		0.930		0.800
Tag	12.+	1.+	16.	5.+	8.	16.+	25.	14.+	23.+	1.	13.+	15.	21.	10.+	
NQ	1.06	1.06	1.06	1.83	1.83	3.35	1.64	1.83	0.800	1.19	0.800	0.540	0.670	0.670	
MQ	1.32	1.98	2.02	4.52	6.02	5.05	2.45	2.69	1.56	1.50	1.02	0.762	0.990	0.766	
HQ	4.73	4.96	8.98	28.5	29.0	11.4	6.40	13.2	5.65	2.78	2.59	1.06	1.83	0.800	
Tag	21.	17.+	22.	8.	26.	1.	28.	1.	29.	2.	3.+	2.	13.	1.+	
h _N	mm														
h _A	mm	7	10	10	21	31	25	13	13	8	8	5	4	5	4
		1961/2005		1962/2006 45 Jahre											
Jahr		1976	1976+	1977+	1996	1963+	1996	1963	1976	1976	1976	2006	2006	2006	
NQ	m ³ /s	0.680	0.800	0.800	0.800	0.930	1.32	1.12	0.920	0.680	0.570	0.680	0.540	0.670	
MNQ	m ³ /s	1.44	1.79	2.24	2.67	2.98	3.46	2.35	1.92	1.48	1.30	1.23	1.20	1.43	
MQ	m ³ /s	2.27	3.66	4.45	4.76	5.62	4.97	3.44	2.79	2.11	1.76	1.59	1.66	2.26	
MHQ	m ³ /s	6.23	13.1	15.2	14.1	15.5	11.1	8.54	9.17	5.79	5.29	3.97	4.28	6.20	
HQ	m ³ /s	46.9	73.0	75.6	60.1	70.8	81.2	30.7	49.9	16.6	27.0	13.8	21.0	46.9	
Jahr		1998	1988	2003	1970	1994	1983	1971	1975	2002	1970	1998	1998	1988	
Mh _N	mm														
Mh _A	mm	11	19	23	22	29	25	18	14	11	9	8	11	18	
		Abflussjahr (*)				Kalenderjahr				Unterschr. Dauertabelle					
		2006				2006				1962/2006 45 Jahre					
		Jahr		Datum		Winter		Sommer		Jahr		Datum		Untere Hüllwerte	
NQ	m ³ /s	0.540	am 15.10.2006	1.06	0.540	0.540	am 15.10.2006	0.540	am 15.10.2006	(365)	19.5	19.5	55.6	22.2	7.68
MQ	m ³ /s	2.56		3.47	1.66	2.43		2.43		363	17.4	17.4	45.9	19.8	6.90
HQ	m ³ /s	29.0	am 26.03.2006	29.0	13.2	29.0	am 26.03.2006	29.0	am 26.03.2006	362	16.8	16.8	43.3	17.0	6.55
Nq	l/(skm ²)	1.03		2.02	1.03	1.03		1.03		361	16.2	16.2	31.1	15.1	5.97
Mq	l/(skm ²)	4.89		6.62	3.17	4.64		4.64		360	14.7	14.7	27.4	14.4	5.78
Hq	l/(skm ²)	55.3		55.3	25.2	55.3		55.3		359	12.9	12.9	26.5	13.4	5.50
h _N	mm									358	12.0	12.0	25.1	12.8	5.50
h _A	mm	154		104	50	146		146		357	11.7	11.7	25.1	12.1	5.50
		1962/2006 (*) 45 Jahre				1962/2006				Dauertabelle					
NQ	m ³ /s	0.540	am 15.10.2006	0.680	0.540	0.540	am 15.10.2006	0.540	am 15.10.2006	300	3.58	3.58	8.72	4.83	2.30
MNQ	m ³ /s	0.939		1.32	1.06	1.00		1.00		270	2.97	2.78	7.42	3.80	1.89
MQ	m ³ /s	3.25		4.29	2.22	3.24		3.24		240	2.40	2.21	6.40	3.05	1.63
MHQ	m ³ /s	31.0		29.1	13.0	32.4		32.4		210	2.21	2.21	5.65	2.60	1.43
HQ	m ³ /s	81.2	am 20.04.1983	81.2	49.9	81.2	am 20.04.1983	81.2	am 20.04.1983	183	2.02	2.02	4.96	2.25	1.17
HQ ₁	m ³ /s									150	1.83	1.64	4.04	1.90	1.04
HQ ₅	m ³ /s									130	1.64	1.45	3.50	1.76	1.04
MNq	l/(skm ²)	1.79		2.52	2.02	1.91		1.91		120	1.45	1.32	3.50	1.67	1.04
Mq	l/(skm ²)	6.20		8.19	4.24	6.18		6.18		110	1.45	1.19	3.30	1.63	1.04
MHq	l/(skm ²)	59.2		55.5	24.8	61.8		61.8		100	1.32	1.06	3.30	1.48	1.04
Mh _N	mm									90	1.32	1.06	3.05	1.45	1.04
Mh _A	mm	196		128	67	195		195		80	1.32	0.930	3.05	1.40	0.920
		Niedrigwasser				Hochwasser									
		m ³ /s		l/(skm ²)		Datum		m ³ /s		l/(skm ²)		cm		Datum	
1		0.570	1.09	22.08.1976+	81.2	155	20.04.1983+	81.2	155	20.04.1983+	81.2	155	20.04.1983+	81.2	155
2		0.680	1.30	07.08.1974+	75.6	144	02.01.2003	75.6	144	02.01.2003	75.6	144	02.01.2003	75.6	144
3		0.720	1.37	01.10.1971+	73.0	139	20.12.1988	73.0	139	20.12.1988	73.0	139	20.12.1988	73.0	139
4		0.730	1.39	02.09.1873	70.8	135	16.03.1984	70.8	135	16.03.1984	70.8	135	16.03.1984	70.8	135
5		0.780	1.49	25.07.1963+	63.6	121	31.12.2002	63.6	121	31.12.2002	63.6	121	31.12.2002	63.6	121
6		0.800	1.53	15.09.2005+	60.1	115	23.02.1970	60.1	115	23.02.1970	60.1	115	23.02.1970	60.1	115
7		0.800	1.53	17.09.2004+	50.5	96.4	16.01.1968	50.5	96.4	16.01.1968	50.5	96.4	16.01.1968	50.5	96.4
8		0.800	1.53	31.10.2001	49.9	95.2	23.06.1975	49.9	95.2	23.06.1975	49.9	95.2	23.06.1975	49.9	95.2
9		0.800	1.53	08.08.1998+	47.6	90.8	05.06.1981	47.6	90.8	05.06.1981	47.6	90.8	05.06.1981	47.6	90.8
10		0.800	1.53	23.01.1996+	47.5	90.6	31.12.1986	47.5	90.6	31.12.1986	47.5	90.6	31.12.1986	47.5	90.6

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

A_{Eo} : 104 km²

PNP: NN + 224.75 m

Lage: 1.5 km oberhalb Mündung links



m³/s

Pegel : Bleicherode

Gewässer : Bode

Gebiet : Unstrut

Nr. 575250

	Tag	2005		2006													
		Nov	Dez	Jan	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez		
Tageswerte	1.	0.250	0.200	1.00	0.200	1.00	2.05	0.580	2.12	0.440	0.200	0.100	0.250	0.300	0.100		
	2.	0.300	0.200	1.07	0.150	0.860	1.91	0.650	1.56	0.370	0.250	0.150	0.250	0.200	0.100		
	3.	0.250	0.200	0.930	0.100	0.860	1.91	0.580	1.42	0.370	0.200	0.150	0.200	0.150	0.100		
	4.	0.200	0.200	0.860	0.100	0.860	1.49	0.580	1.14	0.440	0.150	0.150	0.250	0.200	0.200		
	5.	0.250	0.300	0.790	0.075	0.650	1.35	0.580	1.07	0.510	0.200	0.150	0.200	0.370	0.150		
	6.	0.200	0.200	0.720	0.075	0.580	1.28	0.580	0.860	0.580	0.250	0.200	0.250	0.250	0.250		
	7.	0.200	0.200	0.650	2.26	0.790	1.07	0.510	0.580	0.580	0.200	0.150	0.250	0.200	0.150		
	8.	0.100	0.200	0.650	3.38	0.790	1.00	0.440	0.580	0.580	0.200	0.150	0.200	0.200	0.150		
	9.	0.200	0.200	0.580	1.14	0.790	1.14	0.440	0.440	0.650	0.200	0.150	0.200	0.370	0.150		
	10.	0.200	0.200	0.580	0.650	0.790	1.07	0.440	0.370	0.580	0.200	0.150	0.250	0.250	0.150		
	11.	0.150	0.200	0.580	0.440	0.790	0.860	0.370	0.300	0.580	0.200	0.150	0.200	0.250	0.150		
	12.	0.200	0.200	0.510	0.300	0.790	0.790	0.300	0.300	0.580	0.200	0.150	0.200	0.580	0.370		
	13.	0.150	0.200	0.510	0.250	0.790	0.650	0.510	0.250	0.370	0.200	0.150	0.200	0.510	0.250		
	14.	0.150	0.200	0.510	0.200	0.790	0.860	0.440	0.250	0.300	0.200	0.200	0.200	0.370	0.250		
	15.	0.200	0.300	0.440	0.440	0.790	0.720	0.200	0.580	0.300	0.300	0.200	0.200	0.300	0.200		
	16.	0.300	0.930	0.440	3.24	0.790	0.860	0.150	0.440	0.250	0.250	0.150	0.200	0.250	0.200		
	17.	0.370	0.650	0.300	3.80	0.790	1.21	0.300	0.370	0.200	0.200	0.150	0.200	0.250	0.250		
	18.	0.250	0.370	0.370	2.05	0.790	1.14	0.200	0.150	0.250	0.250	0.200	0.200	0.250	0.250		
	19.	0.200	0.250	0.250	1.98	0.790	1.00	0.300	0.150	0.200	0.250	0.200	0.200	0.200	0.200		
	20.	0.200	1.28	0.440	1.63	0.790	0.860	0.150	0.300	0.150	0.300	0.200	0.200	0.150	0.200		
	21.	1.07	1.49	2.05	1.49	0.790	0.790	0.250	0.300	0.150	0.300	0.200	0.200	0.100	0.200		
	22.	0.510	1.14	1.63	1.35	0.790	0.930	0.250	0.300	0.150	0.300	0.200	0.200	0.150	0.200		
	23.	0.300	1.14	0.930	1.14	1.07	1.07	0.370	0.300	0.150	0.370	0.200	0.150	0.150	0.200		
	24.	0.300	1.14	0.790	1.07	1.35	0.860	0.100	0.300	0.100	0.300	0.150	0.200	0.200	0.200		
	25.	0.300	1.00	0.790	1.14	2.89	0.650	0.250	0.300	0.100	0.370	0.150	0.200	0.250	0.200		
	26.	0.200	0.860	0.720	1.35	4.29	0.790	0.250	0.440	0.100	0.370	0.150	0.200	0.200	0.200		
	27.	0.200	0.790	0.510	1.49	3.24	1.00	1.14	0.440	0.150	0.300	0.200	0.200	0.200	0.150		
	28.	0.200	0.720	0.440	1.14	3.03	0.790	1.28	0.510	0.250	0.370	0.200	0.200	0.200	0.150		
	29.	0.200	0.650	0.440		2.82	0.790	0.860	0.370	0.200	0.650	0.200	0.300	0.150	0.250		
	30.	0.200	0.510	0.300		2.19	0.720	0.860	0.370	0.150	0.440	0.200	0.200	0.150	0.200		
	31.		0.930	0.250		2.26		1.21		0.200	0.370		0.200		0.250		
Hauptwerte	Tag	8.	1.+	19.+	5.+	6.	13.+	16.+	18.+	24.+	4.	1.	23.	21.	1.+		
	NQ	0.100	0.200	0.250	0.075	0.580	0.650	0.150	0.150	0.100	0.150	0.100	0.150	0.100	0.100		
	MQ	0.260	0.550	0.678	1.17	1.31	1.05	0.489	0.562	0.322	0.278	0.170	0.211	0.248	0.194		
	HQ	1.91	1.91	4.01	10.4	5.83	2.33	4.22	3.80	1.42	1.14	0.250	0.440	0.860	0.510		
	Tag	21.	20.+	21.	8.	26.	1.	31.	1.	12.	5.	3.+	2.+	12.	12.		
	h _N	mm															
	h _A	mm	6	14	17	27	34	26	13	14	8	7	4	5	6	5	
			1951/2005		1952/2006										55 Jahre		
	Jahr		2003+	1953	1977	1963	1996	1953	2006	1954	1963	1952+	1997	1953	2003+	1953	
	NQ	m ³ /s	0.100	0.090	0.080	0.070	0.100	0.160	0.150	0.110	0.060	0.080	0.050	0.090	0.100	0.090	
	MNQ	m ³ /s	0.294	0.428	0.497	0.614	0.644	0.688	0.485	0.353	0.269	0.220	0.217	0.239	0.291	0.425	
	MQ	m ³ /s	0.605	1.07	1.23	1.48	1.48	1.19	0.804	0.679	0.483	0.354	0.333	0.425	0.603	1.07	
	MHQ	m ³ /s	2.31	5.33	5.74	4.59	5.78	4.08	2.81	3.91	2.30	1.43	1.36	1.39	2.32	5.33	
	HQ	m ³ /s	25.5	41.4	37.6	23.4	31.3	52.6	33.3	37.7	20.8	6.17	6.53	11.5	25.5	41.4	
	Jahr		1998	1988	1968	1970	1956	1983	1971	1975	1955	1981	1998	1998	1998	1988	
Mh _N	mm																
Mh _A	mm	15	28	32	30	38	30	21	17	12	9	8	11	15	28		
Extremwerte			Niedrigwasser				Hochwasser										
		m ³ /s	l/(skm ²)	Datum		m ³ /s	l/(skm ²)	cm	Datum								
	1	0.050	0.481	17.09.1997		52.6	506	20.04.1983									
	2	0.060	0.577	30.07.1963		41.4	398	19.12.1968									
	3	0.070	0.673	12.02.1963		37.7	362	23.06.1975									
	4	0.070	0.673	10.09.1953+		37.6	362	15.01.1968									
	5	0.070	0.673	22.07.1952+		33.8	325	04.06.1981									
	6	0.080	0.769	22.01.1977		33.3	320	19.05.1971									
	7	0.080	0.769	25.09.1963		31.3	301	04.03.1956									
	8	0.090	0.865	15.08.1953+		25.5	245	01.11.1998									
	9	0.100	0.962	08.11.2005		24.4	235	16.03.1994									
	10	0.100	0.962	01.11.2004+		23.4	225	23.02.1970									
	Dauertabelle			2006				Kalenderjahr 2006				Unterschiedliche Dauertabelle					
				Jahr		Datum		Winter		Sommer		Jahr		Datum		Unter schreitungs dauer in Tagen	
		NQ	m ³ /s	0.075 am 05.02.2006		0.075 0.100		0.075 0.100		0.075 am 05.02.2006		(365)					
MQ		m ³ /s	0.584		0.833 0.338		0.552		am 05.02.2006		364		4.29		4.29		
HQ		m ³ /s	10.4 am 08.02.2006		10.4 4.22		10.4		am 08.02.2006		363		3.80		3.80		
Nq		l/(skm ²)	0.721		0.721 0.962		0.721				362		3.38		3.38		
Mq		l/(skm ²)	5.62		8.01 3.25		5.31				361		3.38		3.38		
Hq		l/(skm ²)	100		100 40.6		100				360		3.38		3.38		
h _N		mm	177		125 52		167				359		3.03		3.03		
h _A		mm	177		125 52		167				358		2.89		2.89		
		1952/2006 (*) 55 Jahre				1952/2006				1952/2006 55 Kalenderjahre							
NQ		m ³ /s	0.050 am 17.09.1997		0.070 0.050		0.050 am 17.09.1997				240		0.650		0.580		
MNQ		m ³ /s	0.151		0.255 0.176		0.161				210		0.510		0.440		
MQ		m ³ /s	0.828		1.15 0.513		0.827				183		0.440		0.370		
MHQ		m ³ /s	14.0		12.1 6.10		14.6				150		0.300		0.300		
HQ	m ³ /s	52.6 am 20.04.1983		52.6 37.7		52.6 am 20.04.1983				130		0.300		0.250			
HQ ₁	m ³ /s									120		0.250		0.250			
HQ ₅	m ³ /s									110		0.250		0.250			
MNq	l/(skm ²)	1.45		2.45 1.69		1.55				100		0.250		0.250			
Mq	l/(skm ²)	7.96		11.1 4.93		7.95				90		0.250		0.250			
MHq	l/(skm ²)	135		116 58.7		140				80		0.250		0.250			
Mh _N	mm	251		173 78		251				70		0.250		0.250			
Mh _A	mm	251		173 78		251				60		0.250		0.250			
		Niedrigwasser				Hochwasser											
		m ³ /s		l/(skm ²)		Datum		m ³ /s		l/(skm ²)		cm		Datum			
1	0.050	0.481	17.09.1997		52.6	506	20.04.1983										
2	0.060	0.577	30.07.1963		41.4	398	19.12.1968										
3	0.070	0.673	12.02.1963		37.7	362	23.06.1975										
4	0.070	0.673	10.09.1953+		37.6	362	15.01.1968										
5	0.070	0.673	22.07.1952+		33.8	325	04.06.1981										
6	0.080	0.769	22.01.1977		33.3	320	19.05.1971										
7	0.080	0.769	25.09.1963		31.3	301	04.03.1956										
8	0.090	0.865	15.08.1953+		25.5	245	01.11.1998										
9	0.100	0.962	08.11.2005		24.4	235	16.03.1994										
10	0.100	0.962	01.11.2004+		23.4	225	23.02.1970										

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

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	2005		2006													
		Nov	Dez	Jan	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez		
Tageswerte	1.	0.600	0.600	3.50	1.65	3.30	37.5	5.50	6.75	0.900	0.400	0.500	0.400	0.700	1.65		
	2.	0.600	0.500	3.10	1.65	3.10	30.5	5.25	6.00	0.800	0.400	0.500	0.400	0.900	1.50		
	3.	0.600	0.500	2.90	1.50	2.70	24.5	4.75	5.50	0.800	0.400	0.450	0.400	0.900	1.35		
	4.	0.600	0.600	2.50	1.35	2.70	20.4	4.50	5.50	0.700	0.450	0.700	0.400	0.800	1.20		
	5.	0.600	1.35	2.30	1.35	2.50	16.0	4.30	5.00	0.600	0.450	0.600	0.400	0.900	1.80		
	6.	0.600	1.65	2.10	1.35	2.50	14.8	4.10	4.75	0.600	0.450	0.500	0.400	1.05	1.80		
	7.	0.600	1.50	1.95	2.10	2.10	12.2	3.90	4.50	0.800	0.450	0.450	0.400	0.800	1.95		
	8.	0.500	1.65	1.80	5.25	1.95	10.8	3.70	4.50	0.900	0.400	0.400	0.450	0.800	1.95		
	9.	0.500	1.80	1.50	3.90	2.50	9.45	3.50	4.30	0.800	0.400	0.400	0.400	1.20	1.80		
	10.	0.500	1.65	1.50	2.90	4.10	8.40	3.30	4.10	0.600	0.400	0.400	0.400	1.05	1.80		
	11.	0.450	1.65	1.50	2.50	4.50	7.35	3.30	3.90	0.800	0.400	0.400	0.400	0.900	1.65		
	12.	0.450	1.50	1.50	2.10	3.50	6.75	3.10	3.70	0.800	0.400	0.400	0.400	1.50	2.30		
	13.	0.450	1.50	1.50	1.95	3.10	6.50	3.10	3.50	0.700	0.400	0.400	0.400	2.30	2.70		
	14.	0.450	1.35	1.35	1.65	2.90	7.70	2.90	3.30	0.700	0.400	0.400	0.400	4.10	2.90		
	15.	0.450	1.65	1.05	1.95	2.70	6.50	2.90	3.10	0.500	0.450	0.400	0.400	3.50	2.90		
	16.	0.600	6.75	0.900	4.10	2.90	7.35	2.90	3.70	0.450	0.450	0.400	0.400	2.90	2.90		
	17.	0.700	9.45	0.900	7.70	2.70	8.75	2.90	3.30	0.450	0.500	0.400	0.400	2.10	2.70		
	18.	0.800	6.75	1.20	8.05	2.70	8.75	2.90	2.90	0.450	0.450	0.400	0.400	1.80	2.70		
	19.	0.700	5.50	1.35	10.2	2.50	8.75	3.30	2.70	0.400	0.450	0.400	0.400	1.65	2.50		
	20.	0.700	5.25	1.35	9.10	2.50	7.35	3.10	2.70	0.400	0.500	0.400	0.400	1.65	2.10		
	21.	0.900	6.25	3.90	7.70	2.70	6.75	3.90	2.10	0.400	0.500	0.400	0.400	1.65	2.10		
	22.	0.900	6.50	4.30	6.50	2.90	6.50	3.70	1.95	0.400	0.700	0.400	0.400	1.65	1.95		
	23.	0.800	6.75	2.70	5.75	3.10	6.75	3.50	1.80	0.400	0.800	0.400	0.400	1.65	1.95		
	24.	0.700	7.70	2.50	5.00	3.30	6.00	2.70	1.65	0.350	0.800	0.400	0.400	3.30	1.80		
	25.	0.700	8.40	2.70	4.50	5.00	5.75	2.70	1.50	0.350	0.600	0.400	0.500	3.10	1.80		
	26.	0.700	7.70	2.90	4.10	14.8	5.25	3.70	1.65	0.350	0.600	0.400	0.500	2.90	1.65		
	27.	0.700	6.50	2.30	3.70	28.0	5.75	5.25	1.35	0.350	0.500	0.400	0.450	2.50	1.65		
	28.	0.600	5.50	1.95	3.50	42.0	5.75	8.05	1.20	0.400	0.500	0.400	0.500	2.10	1.65		
	29.	0.600	4.75	1.80	38.0	5.75	7.70	1.05	0.350	0.700	0.400	0.400	0.900	1.95	1.65		
	30.	0.600	4.10	1.80	31.0	5.50	7.00	1.05	0.350	0.350	0.800	0.400	0.900	1.80	1.65		
	31.	0.600	3.70	1.80	37.0	6.50	6.50	6.50	0.400	0.400	0.600	0.700	0.700	1.80	1.80		
Tag		11.+	2.+	16.+	4.+	8.	26.	24.+	29.+	24.+	1.+	8.+	1.+	1.	4.		
NQ	m ³ /s	0.450	0.500	0.900	1.35	1.95	5.25	2.70	1.05	0.350	0.400	0.400	0.400	0.700	1.20		
MQ	m ³ /s	0.622	3.90	2.08	4.04	8.56	10.7	4.13	3.30	0.556	0.500	0.430	0.455	1.80	1.99		
HQ	m ³ /s	1.05	12.6	6.25	12.6	46.5	42.0	8.40	7.35	1.95	0.900	0.800	1.35	4.50	2.90		
Tag		21.+	16.	21.	19.	28.	1.	28.	1.	11.+	26.	4.	29.	14.	12.+		
h _N	mm																
h _A	mm	5	34	18	32	75	91	36	28	5	4	4	4	15	18		
		1953/2005		1954/2006												53 Jahre	
Jahr		1991	1976	1977	1960	1963	1960	1959	1966	1959	1991+	1959+	1966	1991	1976		
NQ	m ³ /s	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	m ³ /s	1.25	1.69	2.09	2.40	2.35	2.80	1.76	0.912	0.727	0.587	0.604	0.757	1.25	1.71		
MQ	m ³ /s	3.04	5.28	5.88	5.59	6.47	5.66	3.01	2.15	1.52	1.14	1.17	1.82	3.06	5.31		
MHQ	m ³ /s	9.63	19.6	22.8	15.5	22.4	13.2	6.73	7.33	4.60	3.06	3.64	6.32	9.70	19.7		
HQ	m ³ /s	85.6	87.1	91.9	49.5	95.1	63.3	24.9	46.5	29.6	11.4	23.8	81.4	85.6	87.1		
Jahr		1998	1954	1987	2002	1956	1994	1965	1977	1956	1970	1957	1998	1998	1954		
Mh _N	mm																
Mh _A	mm	26	47	52	44	57	48	27	18	13	10	10	16	26	47		
Hauptwerte			Abflussjahr (*)				Kalenderjahr				Unterschrittene		Abflüsse m ³ /s				
			2006				2006				Abfluss-		1954/2006				
			Jahr		Datum		Winter		Sommer		Abfluss-		Kalender		1954/2006		
			2006		2006		2006		2006		Abfluss-		Kalender		1954/2006		
			2006		2006		2006		2006		Abfluss-		Kalender		1954/2006		
			2006		2006		2006		2006		Abfluss-		Kalender		1954/2006		
			2006		2006		2006		2006		Abfluss-		Kalender		1954/2006		
			2006		2006		2006		2006		Abfluss-		Kalender		1954/2006		
			2006		2006		2006		2006		Abfluss-		Kalender		1954/2006		
			2006		2006		2006		2006		Abfluss-		Kalender		1954/2006		
			2006		2006		2006		2006		Abfluss-		Kalender		1954/2006		
			2006		2006		2006		2006		Abfluss-		Kalender		1954/2006		
			2006		2006		2006		2006		Abfluss-		Kalender		1954/2006		
			2006		2006		2006		2006		Abfluss-		Kalender		1954/2006		
			2006		2006		2006		2006		Abfluss-		Kalender		1954/2006		
NQ	m ³ /s	0.350	am 24.07.2006	0.450	0.350	0.350	am 24.07.2006	0.350	am 24.07.2006	364	42.0	42.0	87.1	33.2	7.64		
MQ	m ³ /s	3.26		4.99	1.56	3.19		3.19		363	39.0	38.0	75.2	28.3	7.64		
HQ	m ³ /s	46.5	am 28.03.2006	46.5	8.40	46.5	am 28.03.2006	46.5	am 28.03.2006	362	37.5	37.5	67.3	24.3	7.64		
Nq	l/(skm ²)	1.15		1.48	1.15	1.15		1.15		361	37.0	37.0	53.2	22.1	7.00		
Mq	l/(skm ²)	10.7		16.4	5.13	10.5		10.5		360	31.0	31.0	52.7	20.5	7.00		
Hq	l/(skm ²)	153		153	27.6	153		153		359	30.5	30.5	40.0	19.2	7.00		
h _N	mm									358	28.0	28.0	37.5	17.8	6.60		
h _A	mm	338		257	82	331		331		357	24.5	24.5	37.5	17.0	6.60		
		1954/2006 (*) 53 Jahre				1954/2006				Dauertabelle		1954/2006					
NQ	m ³ /s	0.050	am 22.10.1966	0.080	0.050	0.050	am 22.10.1966	0.050	am 22.10.1966	300	5.50	4.75	10.4	5.60	2.53		
MNQ	m ³ /s	0.350		0.900	0.399	0.375		0.375		270	3.90	3.50	8.36	4.08	1.95		
MQ	m ³ /s	3.55		5.33	1.80	3.56		3.56		240	3.10	3.10	6.20	3.16	1.35		
MHQ	m ³ /s	41.2		39.3	13.6	41.6		41.6		210	2.50	2.50	4.94	2.48	0.750		
HQ	m ³ /s	95.1	am 04.03.1956	95.1	81.4	95.1	am 04.03.1956	95.1	am 04.03.1956	183	1.80	1.95	4.20	2.07	0.460		
HQ ₁	m ³ /s									150	0.900	1.65	3.40	1.62	0.400		
HQ ₅	m ³ /s									130	0.800	1.05	3.00	1.35	0.340		
MNq	l/(skm ²)	1.15		2.96	1.31	1.23		1.23		120	0.700	0.900	3.00	1.20	0.340		
Mq	l/(skm ²)	11.7		17.5	5.92	11.7		11.7		110	0.700	0.800	2.80	1.08	0.340		
MHq	l/(skm ²)	136		129	44.7	137		137		100	0.600	0.700	2.60	0.960	0.230		
Mh _N	mm									90	0.600	0.600	2.42	0.820	0.230		
Mh _A	mm	368		274	94	369		369		80	0.500	0.500	2.24	0.800	0.190		
		Niedrigwasser				Hochwasser											
		m ³ /s		l/(skm ²)		Datum		m ³ /s		l/(skm ²)		cm		Datum			
1		0.050	0.164	22.10.1966	95.1	313	04.03.1956	95.1	313	04.03.1956	20	0.450	0.450	1.70	0.160		
2		0.080	0.263	25.06.1966+	87.1	302	01.01.1987	87.1	302	01.01.1987	15	0.450	0.450	1.70	0.160		
3		0.080	0.263	09.02.1960	87.1	287	27.12.1954+	87.1	287	27.12.1954+	10	0.450	0.450	1.70	0.160		
4		0.100	0.329	10.09.1997+	86.3	284	30.12.1986	86.3	284	30.12.1986							

A_{Eo} : 62.3 km²

PNP: NN + 303.64 m

Lage: 7.0 km oberhalb Mündung rechts



m³/s

Pegel : Ilfeld

Gewässer : Bere

Gebiet : Unstrut

Nr. 575660

Tag	2005		2006														
	Nov	Dez	Jan	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez			
1.	0.140	0.170	0.770	0.360	0.670	11.7	1.00	0.820	0.110	0.050	0.140	0.060	0.230	0.360			
2.	0.140	0.110	0.620	0.320	0.620	8.74	0.940	0.670	0.110	0.080	0.140	0.110	0.260	0.320			
3.	0.140	0.140	0.570	0.320	0.720	6.45	0.880	0.620	0.080	0.080	0.170	0.110	0.200	0.320			
4.	0.140	0.230	0.480	0.290	0.520	4.52	0.770	0.570	0.060	0.080	0.290	0.140	0.200	0.320			
5.	0.200	0.720	0.440	0.260	0.480	3.68	0.720	0.520	0.060	0.080	0.170	0.200	0.230	0.520			
6.	0.200	0.570	0.440	0.230	0.440	2.96	0.620	0.480	0.060	0.140	0.140	0.170	0.230	0.570			
7.	0.170	0.480	0.440	0.230	0.400	2.48	0.570	0.440	0.170	0.140	0.140	0.200	0.200	0.480			
8.	0.140	0.480	0.360	0.400	0.570	2.24	0.520	0.400	0.200	0.080	0.110	0.200	0.170	0.440			
9.	0.140	0.440	0.230	0.400	0.440	1.92	0.480	0.400	0.140	0.080	0.110	0.170	0.290	0.440			
10.	0.140	0.400	0.320	0.360	0.570	1.62	0.440	0.320	0.110	0.080	0.080	0.140	0.290	0.400			
11.	0.110	0.320	0.290	0.290	0.570	1.34	0.400	0.290	0.080	0.080	0.080	0.140	0.230	0.400			
12.	0.110	0.320	0.360	0.260	0.480	1.20	0.360	0.260	0.170	0.080	0.080	0.110	0.400	0.480			
13.	0.110	0.320	0.320	0.260	0.520	1.20	0.320	0.230	0.140	0.080	0.080	0.080	0.570	0.520			
14.	0.110	0.320	0.230	0.570	0.570	1.41	0.320	0.200	0.110	0.080	0.060	0.080	0.620	0.520			
15.	0.110	0.360	0.200	0.290	0.770	1.13	0.290	0.200	0.110	0.140	0.060	0.080	0.480	0.480			
16.	0.170	1.13	0.200	0.620	0.480	1.41	0.260	0.480	0.080	0.140	0.060	0.080	0.400	0.480			
17.	0.230	1.13	0.230	1.00	0.440	1.55	0.260	0.290	0.060	0.170	0.060	0.080	0.360	0.480			
18.	0.230	0.880	0.260	1.27	0.440	1.55	0.260	0.230	0.050	0.140	0.060	0.080	0.320	0.480			
19.	0.170	0.820	0.260	1.76	0.440	1.55	0.320	0.260	0.050	0.110	0.060	0.080	0.320	0.440			
20.	0.170	0.820	0.290	1.92	0.440	1.41	0.290	0.230	0.050	0.170	0.060	0.080	0.320	0.400			
21.	0.230	0.940	0.670	1.76	0.440	1.27	0.480	0.200	0.050	0.170	0.060	0.080	0.320	0.400			
22.	0.230	0.940	0.670	1.48	0.440	1.13	0.400	0.170	0.050	0.200	0.060	0.080	0.360	0.400			
23.	0.200	0.940	0.880	1.27	0.440	1.27	0.400	0.170	0.050	0.200	0.060	0.080	0.360	0.400			
24.	0.200	1.27	0.620	1.06	0.440	1.06	0.320	0.170	0.050	0.170	0.080	0.110	0.940	0.320			
25.	0.200	1.41	0.520	1.00	0.520	0.880	0.400	0.140	0.050	0.140	0.060	0.260	0.720	0.360			
26.	0.200	1.41	0.480	0.880	2.16	0.820	0.520	0.140	0.050	0.140	0.060	0.170	0.620	0.320			
27.	0.170	1.20	0.440	0.940	7.95	1.00	0.720	0.140	0.050	0.140	0.110	0.140	0.520	0.320			
28.	0.200	1.06	0.570	0.720	12.5	1.00	0.880	0.170	0.050	0.140	0.110	0.140	0.440	0.320			
29.	0.170	0.940	0.400	10.2	1.00	0.820	0.140	0.050	0.260	0.060	0.360	0.400	0.320	0.320			
30.	0.170	0.820	0.360	9.05	1.00	0.770	0.110	0.050	0.200	0.060	0.260	0.400	0.320	0.320			
31.	0.170	0.770	0.360	12.3	0.770	0.770	0.050	0.170	0.050	0.170	0.200	0.200	0.400	0.400			
Tag	11.+	2.	15.+	6.+	7.	26.	16.+	30.	18.+	1.	14.+	1.	8.	2.+			
NQ	0.110	0.110	0.200	0.230	0.400	0.820	0.260	0.110	0.050	0.050	0.060	0.060	0.170	0.320			
MQ	0.168	0.705	0.428	0.733	2.16	2.35	0.532	0.315	0.082	0.130	0.095	0.138	0.383	0.409			
HQ	0.230	2.32	1.55	2.00	14.2	13.5	1.13	1.13	0.670	0.290	0.480	0.440	1.27	1.00			
Tag	5.+	16.	23.	20.	31.	1.	31.	1.+	7.	29.	3.+	29.	24.	6.			
h _N	mm																
h _A	mm	7	30	18	28	93	98	23	13	4	6	4	6	16	18		
		1951/2005		1952/2006												55 Jahre	
Jahr		1962	1969	1970+	1970+	1996	1974	1993	1976+	1976	1962+	1959	1959+	1962	1969		
NQ	m ³ /s	0.020	0.040	0.010	0.010	0.080	0.130	0.060	0.050	0.010	0.030	0.020	0.020	0.020	0.040		
MNQ	m ³ /s	0.283	0.386	0.479	0.554	0.542	0.619	0.307	0.194	0.150	0.123	0.121	0.169	0.284	0.377		
MQ	m ³ /s	0.803	1.44	1.60	1.43	1.74	1.57	0.638	0.512	0.370	0.263	0.275	0.470	0.801	1.42		
MHQ	m ³ /s	2.63	6.09	6.74	4.30	6.01	4.45	1.75	1.91	1.47	1.13	1.99	2.62	6.08			
HQ	m ³ /s	20.5	57.5	31.5	19.5	26.5	43.5	6.79	9.70	7.13	4.71	7.76	34.0	20.5			
Jahr		1998	1965	1987	2002	1981	1994	1971	1986	1955	2002	1957	1998	1998	1965		
Mh _N	mm																
Mh _A	mm	33	62	69	56	75	65	27	21	16	11	11	20	33	61		
Hauptwerte			Abflussjahr (*)				Kalenderjahr				Unterschiedene Abflüsse m ³ /s						
			2006				2006				Unter	Abfluss-	Kalender	1952/2006	55 Kalenderjahre		
			Jahr	Datum	Winter	Sommer	Jahr	Datum			schriftungs	jahr (*)	jahr	Obere	Mittlere	Untere	
											dauer	2006	2006	Hüllwerte	Werte	Hüllwerte	
											in Tagen						
	NQ	m ³ /s	0.050	am 18.07.2006	0.110	0.050	0.050	am 18.07.2006	(365)	12.5	12.5	37.1	9.30	2.65			
	MQ	m ³ /s	0.652		1.10	0.216	0.644		364	12.3	12.3	29.7	9.54	2.48			
	HQ	m ³ /s	14.2	am 31.03.2006	14.2	1.13	14.2	am 31.03.2006	363	11.7	11.7	19.3	6.78	2.32			
	Nq	l/(skm ²)	0.803		1.77	0.803	0.803		361	10.2	10.2	16.1	6.10	2.24			
	Mq	l/(skm ²)	10.5		17.7	3.47	10.3		360	9.05	9.05	16.1	5.60	2.16			
Hq	l/(skm ²)	228		228	18.1	228		359	8.74	8.74	16.1	5.27	2.00				
h _N	mm							358	7.95	7.95	11.0	5.00	1.92				
h _A	mm	330		276	55	326		357	6.45	6.45	10.3	4.71	1.92				
										356	4.52	4.52	9.39	4.57	1.71		
										350	2.16	2.16	6.55	3.69	1.51		
										340	1.48	1.48	5.56	2.84	1.20		
										330	1.27	1.20	4.25	2.34	1.03		
										320	1.06	1.00	3.30	2.00	0.870		
										300	0.880	0.770	2.65	1.50	0.590		
										270	0.620	0.570	1.98	1.02	0.440		
										240	0.480	0.480	1.68	0.770	0.290		
										210	0.400	0.440	1.29	0.580	0.200		
										183	0.290	0.360	1.04	0.470	0.140		
										150	0.230	0.290	0.770	0.350	0.130		
										130	0.200	0.230	0.720	0.300	0.110		
										120	0.200	0.230	0.670	0.270	0.110		
										110	0.170	0.200	0.620	0.240	0.080		
										100	0.170	0.170	0.570	0.220	0.060		
										90	0.170	0.170	0.570	0.210	0.050		
										80	0.140	0.170	0.520	0.180	0.050		
										70	0.140	0.140	0.480	0.160	0.050		
										60	0.110	0.110	0.440	0.150	0.050		
										50	0.110	0.110	0.400	0.120	0.050		
										40	0.110	0.110	0.400	0.110	0.020		
										30	0.080	0.080	0.360	0.090	0.020		
										25	0.080	0.080	0.360	0.090	0.020		
										20	0.080	0.080	0.360	0.070	0.020		
										15	0.080	0.080	0.340	0.070	0.020		

A_{Eo} : 1255 km²

PNP: NN + 253.41 m

Lage: 171.0 km oberhalb Mündung rechts



Pegel : Greiz

Gewässer : Weiße Elster

Gebiet : Weiße Elster

Nr. 576470

m³/s

	Tag	2005		2006												
		Nov	Dez	Jan	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez	
Tageswerte	1.	5.32	3.17	11.6	R3.89	6.65	91.6	18.4	24.6	3.89	K4.08	K3.17	K6.88	3.89	3.17	
	2.	4.08	3.00	11.6	R3.89	6.19	84.4	12.3	26.1	3.34	K3.52	K3.17	K6.88	3.52	3.52	
	3.	4.90	3.00	10.5	R3.89	6.19	72.4	12.9	19.6	3.52	K2.52	K3.17	K9.94	3.17	3.17	
	4.	5.11	3.00	9.38	R3.89	6.19	60.1	11.9	19.6	2.52	K2.52	K3.17	K16.9	3.17	3.34	
	5.	6.88	4.48	8.84	R3.89	5.75	50.4	11.1	18.0	2.13	K3.00	K2.38	K13.8	4.48	3.34	
	6.	6.19	4.28	8.58	R3.89	5.97	42.8	10.2	14.2	2.25	K9.66	K2.38	K10.2	4.69	3.34	
	7.	5.75	3.70	8.07	R3.89	5.75	38.8	8.84	9.38	6.42	K14.8	K2.83	K8.84	5.11	3.17	
	8.	3.52	3.89	7.82	9.94	5.53	36.6	7.82	8.32	5.11	K7.58	K3.34	K7.58	4.28	3.00	
	9.	3.34	4.08	7.11	8.84	10.8	33.4	7.34	8.84	3.70	K3.89	K3.17	K6.85	3.89	3.00	
	10.	2.67	3.89	6.65	6.42	64.5	29.5	29.5	7.11	9.11	4.08	K4.08	K3.17	K6.88	3.89	3.17
	11.	2.83	4.08	6.65	5.97	40.4	26.1	7.34	8.84	2.83	K5.53	K3.17	K6.88	4.08	3.00	
	12.	2.83	4.08	6.42	5.32	29.0	24.2	7.58	8.32	2.52	K4.08	K2.67	K5.53	4.69	4.08	
	13.	2.67	3.89	6.19	5.53	22.7	20.5	5.32	8.07	2.25	K3.89	K2.52	K4.08	4.90	3.89	
	14.	2.67	3.89	6.19	14.5	18.0	18.0	7.11	6.42	2.52	K3.70	K3.17	K3.70	5.11	3.70	
	15.	2.83	4.48	R6.19	18.8	17.7	15.9	6.88	5.75	4.28	K3.34	K4.08	K3.52	4.90	3.17	
	16.	3.52	9.11	R5.97	26.1	15.2	16.6	6.42	6.19	2.25	K3.00	K3.89	K3.52	4.90	3.17	
	17.	3.34	9.11	R5.75	36.6	12.3	21.3	8.84	5.75	2.38	K2.67	K3.89	K3.34	5.11	4.28	
	18.	3.34	7.82	R5.75	30.9	11.1	23.2	6.88	4.69	2.02	K2.52	K4.08	K3.00	4.48	3.89	
	19.	3.00	7.11	5.53	27.0	10.5	20.0	7.58	4.28	1.92	K2.52	K5.97	K3.00	4.08	3.52	
	20.	3.52	8.07	5.75	25.6	11.1	16.9	7.82	4.48	1.92	K2.38	K5.53	K3.17	4.69	3.52	
	21.	5.11	9.38	7.82	20.9	16.9	15.9	8.07	5.75	2.38	K2.52	K5.11	K3.17	4.28	3.89	
	22.	4.28	8.84	9.11	11.6	18.4	16.6	7.34	5.75	3.52	K2.83	K4.69	K3.00	5.11	3.52	
	23.	4.08	9.38	6.42	10.2	18.0	15.5	6.19	3.89	3.52	K3.00	K4.48	K2.83	4.28	3.52	
	24.	3.89	11.1	R6.19	9.11	17.3	12.3	4.59	3.52	3.17	K3.00	K3.70	K2.93	4.48	3.34	
	25.	3.89	13.2	T5.97	7.58	26.1	10.2	4.48	3.70	2.83	K3.00	K2.83	K2.83	3.70	3.34	
	26.	3.52	14.2	T5.53	7.11	64.5	11.1	4.69	3.52	3.17	K3.89	K2.83	K2.67	3.70	3.17	
	27.	3.34	11.9	R5.32	6.88	105	11.9	15.5	3.89	3.52	K4.08	K4.90	K2.83	3.89	2.67	
	28.	3.17	11.4	R5.11	6.65	102	19.2	28.0	5.11	3.52	K3.89	K4.48	K3.52	3.34	3.17	
	29.	3.17	10.8	R4.48		80.8	23.7	24.2	5.53	4.48	K5.53	K5.97	K3.52	3.17	3.34	
	30.	3.17	11.4	R4.28		70.0	21.8	16.6	4.69	5.11	K5.97	K10.8	K3.34	3.00	3.17	
	31.		11.4	R4.08		78.4		16.2		4.48	K4.08		K3.00		3.34	
Hauptwerte	Tag	10.+	2.+	31.	1.+	8.	25.	25.	24.+	19.+	20.	5.+	26.	30.	27.	
	NQ	2.67	3.00	4.08	3.89	5.53	10.2	4.48	3.52	1.92	2.38	2.38	2.67	3.00	2.67	
	MQ	3.86	7.13	6.93	11.7	29.3	30.0	10.2	8.86	3.28	4.23	3.96	5.41	4.20	3.38	
	HQ	8.32	16.9	15.2	52.4	129	95.2	31.9	30.0	14.2	22.7	13.8	27.5	7.11	7.82	
	Tag	5.	26.	2.	17.	27.+	1.	28.	1.	7.	7.	19.	4.	20.	28.	
	h _N	mm														
	h _A	mm	8	15	15	23	63	62	22	18	7	9	8	12	9	7
			1924/2005		1925/2006										73 Jahre	
	Jahr		1929+	1953	1934	1963	1963	1930	1934	1934	1934	1952	1934	1934	1933	1953
	NQ	m ³ /s	1.48	0.980	1.48	1.50	1.50	2.51	1.61	1.00	0.960	0.830	1.08	1.22	1.48	0.980
	MNQ	m ³ /s	5.07	5.04	5.97	7.18	8.48	8.15	5.29	4.54	4.19	3.74	3.75	3.81	5.05	5.04
	MQ	m ³ /s	8.62	10.3	12.2	13.3	17.6	15.2	10.2	9.11	8.92	6.89	6.31	7.12	8.55	10.4
	MHQ	m ³ /s	20.2	27.3	31.7	31.9	40.6	32.2	27.5	33.5	35.6	27.1	18.5	19.0	20.1	27.8
	HQ	m ³ /s	138	155	135	160	129	112	160	205	558	244	132	82.2	138	155
	HQ ₁	m ³ /s	2002	1974	2003	2005	2006	1988	1978	1961	1954	1955	1995	1966	2002	1974
Mh _N	mm			26	26	38	31	22	19		15	13	15	18	22	
Mh _A	mm	18	22													
Extremwerte	Niedrigwasser		Hochwasser													
		m ³ /s					m ³ /s									
		l/(skm ²)					l/(skm ²)									
		Datum					Datum									
	1	0.830	0.661	18.08.1952		558	445	11.07.1954								
	2	0.880	0.701	04.08.1935		244	194	01.08.1955								
	3	0.900	0.717	22.07.1928		213	170	06.07.1958								
	4	0.960	0.765	08.07.1934		205	163	22.08.1970								
	5	0.980	0.781	13.12.1953		205	163	10.06.1961								
	6	1.08	0.861	16.09.1934		160	127	13.02.2005								
	7	1.27	1.01	17.12.1933		160	127	08.05.1978								
	8	1.38	1.10	06.07.1930+		155	124	08.12.1974								
	9	1.50	1.20	10.07.1964		146	116	21.05.1941								
	10	1.50	1.20	01.02.1963+		144	115	19.06.1926								
	(*) Abflussjahr: 1.11. des Vorjahres bis 31.10. Ausfalljahr: KJ 1928-1929, 1944-1950; AJ 1929; AJ 1945-1950															
Beeinflussung durch TS-Steuerung																
17 Tage Randeis, 2 Tage Treibeis/Eisgang, 92 Tage Verkrautung																

A_{Eo} : 2186 km²

PNP: NN + 180.79 m

Lage: 116.0 km oberhalb Mündung links



m³/s

Pegel : Gera-Langenberg

Nr. 576520

Gewässer : Weiße Elster

Gebiet : Weiße Elster

Tag	2005		2006																							
	Nov	Dez	Jan	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez												
1.	7.35	5.02	13.7	T 5.02	10.0	115	K 28.2	K 26.6	K 5.25	K 4.40	K 4.40	K 8.84	4.40	4.80												
2.	5.71	4.80	15.0	T 5.02	9.22	104	K 20.2	K 32.0	K 4.60	K 4.40	K 4.00	K 6.70	5.25	5.02												
3.	6.17	4.60	13.3	R 5.02	8.84	92.4	K 21.0	K 24.1	K 4.60	K 3.62	K 3.81	K 8.84	4.40	5.02												
4.	6.70	4.80	11.6	R 5.02	9.22	77.9	K 18.5	K 23.6	K 4.20	K 3.11	K 4.20	K 20.6	4.40	5.25												
5.	8.46	5.02	10.8	R 5.02	8.46	65.5	K 17.2	K 21.9	K 3.43	K 3.43	K 3.43	K 18.5	5.02	5.25												
6.	8.84	6.17	10.4	R 5.02	8.08	56.8	K 15.0	K 20.6	K 3.81	K 8.84	K 3.26	K 15.9	6.17	5.25												
7.	8.08	5.94	10.0	8.08	8.08	50.2	K 14.2	K 15.0	K 5.71	K 18.9	K 3.43	K 12.0	5.94	5.25												
8.	6.42	5.48	9.60	26.0	8.08	47.0	K 12.4	K 12.4	K 11.2	K 12.0	K 4.00	K 11.2	5.48	4.80												
9.	5.25	5.48	8.84	21.9	17.2	42.3	K 12.0	K 12.4	K 5.94	K 6.17	K 3.81	K 8.46	5.48	4.80												
10.	5.02	5.48	R 7.70	12.9	112	37.8	K 11.2	K 12.0	K 5.48	K 4.60	K 3.81	K 8.46	6.17	5.02												
11.	4.40	5.48	R 7.70	10.8	79.7	32.5	K 10.4	K 11.6	K 4.60	K 6.42	K 3.81	K 8.84	5.71	4.80												
12.	4.40	5.48	9.22	8.84	47.8	29.3	K 11.2	K 10.8	K 4.20	K 5.71	K 3.81	K 7.70	6.17	5.71												
13.	4.40	5.71	8.08	8.08	36.4	27.1	K 8.08	K 11.2	K 3.62	K 4.80	K 3.26	K 5.94	6.70	6.17												
14.	4.20	5.48	R 7.00	11.6	29.3	24.5	K 10.4	K 8.46	K 3.43	K 5.02	K 2.97	K 5.25	7.00	5.71												
15.	4.80	5.94	R 6.70	21.0	28.2	23.6	K 10.8	K 7.70	K 3.81	K 4.40	K 4.00	K 5.02	6.70	5.02												
16.	4.80	10.4	R 6.70	43.1	22.8	21.9	K 10.8	K 9.60	K 3.26	K 4.40	K 4.40	K 5.02	6.42	5.02												
17.	5.71	14.2	R 6.42	61.1	20.6	25.5	K 12.0	K 9.22	K 3.11	K 4.00	K 4.40	K 4.60	6.42	5.71												
18.	5.71	11.2	R 6.42	52.7	18.5	29.3	K 13.3	K 7.00	K 3.26	K 3.62	K 6.42	K 4.40	5.94	5.71												
19.	5.25	9.60	R 6.42	42.3	18.0	26.6	K 10.8	K 6.42	K 2.97	K 3.26	K 8.46	K 4.20	5.71	5.71												
20.	5.25	10.0	R 6.42	37.8	18.9	22.8	K 11.6	K 6.42	K 2.83	K 3.26	K 5.94	K 4.40	5.48	5.25												
21.	7.00	13.7	10.4	33.7	27.6	21.9	K 12.0	K 6.17	K 2.83	K 3.26	K 5.71	K 4.60	5.94	5.71												
22.	7.00	13.3	15.0	20.2	29.3	21.0	K 10.4	K 8.08	K 4.00	K 3.11	K 5.48	K 4.40	7.35	5.71												
23.	6.42	13.3	8.84	17.2	28.7	21.5	K 10.8	K 5.71	K 4.20	K 3.43	K 5.02	K 4.20	6.70	5.48												
24.	6.42	14.6	R 7.70	14.6	28.2	20.2	K 7.70	K 5.02	K 4.40	K 4.40	K 4.60	K 4.00	7.00	5.25												
25.	5.71	15.9	T 7.00	12.4	41.6	16.3	K 7.00	K 4.80	K 3.81	K 3.62	K 4.00	K 4.00	6.17	5.25												
26.	5.94	17.2	T 6.42	11.6	85.1	16.7	K 7.00	K 5.25	K 3.62	K 3.43	K 3.62	K 4.20	5.48	5.25												
27.	5.48	15.0	T 5.94	10.8	128	19.3	K 16.3	K 4.60	K 4.20	K 5.02	K 4.60	K 3.81	5.48	5.02												
28.	5.25	14.2	T 5.48	10.4	132	25.5	K 28.7	K 5.71	K 4.00	K 4.80	K 5.71	K 4.60	5.25	4.40												
29.	5.25	13.3	T 5.48		103	34.3	K 29.8	K 6.70	K 5.71	K 5.48	K 5.02	K 5.25	4.80	5.48												
30.	5.25	12.9	T 5.25		89.6	31.4	K 22.8	K 5.94	K 5.48	K 7.35	K 7.70	K 4.40	4.80	5.02												
31.		13.7	T 5.02		97.2		K 22.3		K 4.60	K 5.71		K 4.60		4.80												
Tag	14.	3.	31.	1.+	6.+	25.	25.+	27.	20.+	4.+	14.	27.	1.+	28.												
NQ	4.20	4.60	5.02	5.02	8.08	16.3	7.00	4.60	2.83	3.11	2.97	3.81	4.40	4.40												
MQ	5.89	9.46	8.53	18.8	42.2	39.3	14.6	11.6	4.39	5.27	4.57	7.19	5.80	5.25												
HQ	11.2	19.3	18.5	88.7	150	117	33.1	35.0	19.7	22.3	40.8	26.6	10.0	7.70												
Tag	5.	26.	22.	16.	28.	1.	28.+	1.+	8.	7.	18.	4.	22.	21.												
h _N	mm																									
h _A	mm	7	12	10	21	52	47	18	14	5	6	5	9	7	6											
1950/2005			1951/2006												56 Jahre											
Jahr	1964	1953	1954+	1954	1963	1993+	1955	1964	1964	1952	1964	1964	1964	1953												
NQ	3.00	1.90	3.20	2.83	4.00	4.20	3.69	2.44	1.90	2.04	2.26	2.80	3.00	1.90												
MNQ	7.31	7.61	9.27	10.8	12.3	11.6	7.62	6.89	5.79	5.44	5.66	5.75	7.28	7.58												
MQ	12.1	15.9	18.1	19.9	25.5	21.9	14.4	13.2	12.7	10.1	9.11	10.1	12.0	15.9												
MHQ	25.1	40.8	43.8	46.3	59.6	49.0	34.7	46.3	45.8	44.2	24.4	26.0	25.0	40.7												
HQ	178	216	192	192	197	232	187	290	667	516	168	136	178	216												
Jahr	2002	1974	2003	2005	1956	1980	1978	1965	1954	1981	1995	1974	2002	1974												
Mh _N	mm																									
Mh _A	mm	14	19	22	22	31	26	18	16	12	11	12	14	19												
Abflussjahr (*)			2006				Kalenderjahr				Unterschrittene Abflüsse m ³ /s															
			Jahr		Datum		Winter		Sommer		Jahr		Datum		Unter schreitungs- dauer in Tagen		Abfluss- jahr (*)		Kalender- jahr		1951/2006		56 Kalenderjahre			
																					Obere Hüllwerte		Mittlere Werte		Untere Hüllwerte	
NQ	m ³ /s	2.83	am 20.07.2006	4.20	2.83	2.83	am 20.07.2006																			
MQ	m ³ /s	14.3		20.7	7.94	13.9																				
HQ	m ³ /s	150	am 28.03.2006	150	40.8	150	am 28.03.2006																			
Nq	l/(skm ²)	1.29		1.92	1.29	1.29																				
Mq	l/(skm ²)	6.54		9.47	3.63	6.36																				
Hq	l/(skm ²)	68.6		68.6	18.7	68.6																				
h _N	mm																									
h _A	mm	206		148	58	201																				
1951/2006 (*) 56 Jahre			1951/2006				1951/2006				1951/2006				1951/2006											
NQ	m ³ /s	1.90	am 12.07.1964	1.90	1.90	1.90	am 12.07.1964																			
MNQ	m ³ /s	4.01		5.58	4.30	4.03																				
MQ	m ³ /s	15.2		18.9	11.6	15.2																				
MHQ	m ³ /s	133		88.8	103	138																				
HQ	m ³ /s	667	am 12.07.1954	232	667	667	am 12.07.1954																			
HQ ₁	m ³ /s																									
HQ ₅	m ³ /s																									
MNq	l/(skm ²)	1.83		2.55	1.97	1.84																				
Mq	l/(skm ²)	6.95		8.65	5.31	6.95																				
MHq	l/(skm ²)	60.8		40.6	47.1	63.1																				
Mh _N	mm																									
Mh _A	mm	219		135	84	219																				
Niedrigwasser			Hochwasser				Hochwasser				Hochwasser				Hochwasser											
			m ³ /s		l/(skm ²)		Datum		m ³ /s		l/(skm ²)		cm		Datum		m ³ /s		l/(skm ²)		cm		Datum		m ³ /s	
1	1.90	0.869	12.07.1964+	667	305	12.07.1954																				
2	1.90	0.869	24.12.1953	516	236	11.06.1965																				
3	2.04	0.933	19.08.1952+	290	133	02.08.1955																				
4	2.30	1.05	16.09.2004	246	113	06.07.1958																				
5	2.61	1.19	26.06.1955	237	108	22.08.1970																				
6	2.70	1.24	30.07.2002	232	106	28.04.1980																				
7	2.83	1.29	26.08.2001	231	106	22.08.1970																				
8	2.83	1.29	08.02.1954	219	100	24.06.1975																				
9	3.00	1.37	13.12.1983	216	98.8	08.12.1974																				
10	3.11	1.42	24.06.2005+	210	96.1	10.06.1961																				

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

Beeinflussung durch TS-Steuerung

14 Tage Randeis, 9 Tage Treibeis/Eisgang, 184 Tage Ver

A_{Eo} : 297 km²

PNP: NN + 238.29 m

Lage: 7.0 km oberhalb Mündung rechts



m³/s

Pegel : Weida

Gewässer : Weida

Gebiet : Weiße Elster

Nr. 577320

Tag	2005		2006																
	Nov	Dez	Jan	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez					
1.	0.328	0.328	0.748	D 0.328	0.748	13.8	4.57	4.22	0.282	0.500	0.438	0.380	0.438	0.328					
2.	0.438	R 0.328	0.686	D 0.328	0.562	12.6	3.20	3.37	0.282	0.500	0.380	0.328	0.438	0.328					
3.	0.328	R 0.328	0.686	D 0.282	0.438	11.0	2.52	1.50	0.282	0.438	0.380	0.500	0.380	0.328					
4.	0.380	0.380	0.686	D 0.282	0.438	7.72	1.97	1.50	0.328	0.380	0.380	1.73	0.380	0.328					
5.	0.562	0.380	0.624	D 0.282	0.438	5.47	1.40	0.811	0.328	0.380	0.328	1.50	0.380	0.328					
6.	0.380	0.328	0.624	D 0.240	0.438	4.05	1.22	0.748	0.328	1.07	0.328	1.07	0.380	0.282					
7.	0.328	0.328	0.562	D 0.240	0.438	2.69	1.22	0.686	0.500	1.22	0.328	1.01	0.282	0.282					
8.	0.328	0.328	0.562	D 0.624	0.748	2.69	1.01	0.624	0.562	0.940	0.328	0.940	0.282	0.328					
9.	0.328	0.328	R 0.562	D 0.811	3.20	2.69	0.940	0.562	0.380	0.748	0.328	0.875	0.328	0.282					
10.	0.328	0.282	R 0.500	R 0.811	15.6	2.37	0.748	0.500	0.328	0.562	0.380	0.875	0.380	0.282					
11.	0.328	0.282	R 0.438	R 0.811	13.8	1.97	0.686	0.438	0.328	0.686	0.438	0.875	0.328	0.328					
12.	0.380	0.328	R 0.438	R 0.624	8.82	1.73	0.624	0.438	0.328	0.624	0.438	0.811	0.380	0.380					
13.	0.328	0.328	R 0.380	R 1.07	6.67	1.61	0.624	0.438	0.328	0.624	0.380	0.811	0.438	0.380					
14.	0.328	0.328	R 0.380	T 1.14	6.26	1.40	0.624	0.380	0.328	0.811	0.282	0.811	0.438	0.328					
15.	0.380	0.380	R 0.328	R 2.86	4.75	1.40	0.811	0.380	0.282	0.686	0.282	0.811	0.438	0.282					
16.	0.438	0.748	R 0.328	5.86	1.31	1.40	1.22	0.562	0.282	0.624	0.282	0.624	0.380	0.282					
17.	0.438	0.811	R 0.282	10.5	1.31	1.40	1.07	0.380	0.282	0.500	0.282	0.438	0.380	0.328					
18.	0.380	0.624	R 0.282	8.82	1.22	1.40	0.811	0.328	0.282	0.438	0.380	0.380	0.438	0.380					
19.	0.328	0.624	R 0.240	8.16	1.31	1.40	0.748	0.380	0.282	0.438	0.380	0.380	0.328	0.328					
20.	0.380	0.686	R 0.240	6.06	1.50	1.31	0.686	0.380	0.328	0.380	0.328	0.380	0.380	0.282					
21.	0.562	1.01	R 0.380	3.88	1.85	1.14	0.686	0.328	0.328	0.380	0.282	0.562	0.380	0.328					
22.	0.500	1.01	R 0.500	3.37	1.85	1.01	0.624	0.328	0.328	0.328	0.282	0.380	0.624	0.282					
23.	0.438	1.01	R 0.500	1.73	2.10	1.01	0.686	0.328	0.328	0.380	0.282	0.328	0.438	0.282					
24.	0.500	1.01	D 0.438	1.07	3.54	0.940	0.562	0.328	0.328	0.380	0.282	0.380	0.438	0.282					
25.	0.500	1.01	D 0.438	1.07	5.86	0.811	0.500	0.328	0.328	0.328	0.380	0.438	0.380	0.282					
26.	0.438	0.940	D 0.380	0.940	11.5	1.01	0.500	0.328	0.328	0.380	0.328	0.328	0.328	0.282					
27.	0.380	0.940	D 0.380	0.940	17.1	2.37	0.875	0.328	0.380	0.438	0.380	0.328	0.380	0.282					
28.	0.438	0.875	D 0.380	0.875	16.8	6.67	1.61	0.380	0.686	0.438	0.500	0.438	0.380	0.282					
29.	0.380	0.811	D 0.328		12.9	7.72	2.10	0.328	0.811	0.624	0.438	0.562	0.328	0.328					
30.	0.380	R 0.748	D 0.328		11.5	5.66	2.52	0.328	0.500	0.624	0.380	0.438	0.380	0.328					
31.		R 0.748	D 0.328		13.5		2.69		0.438	0.500		0.380		0.328					
Tag	1.+	10.+	19.+	6.+	3.+	25.	25.+	18.+	1.+	25.	14.+	2.+	7.+	6.+					
NQ	0.328	0.282	0.240	0.240	0.438	0.811	0.500	0.328	0.282	0.328	0.282	0.328	0.282	0.282					
MQ	0.398	0.600	0.450	2.29	5.44	3.61	1.29	0.732	0.369	0.563	0.353	0.648	0.388	0.312					
HQ	0.940	1.14	0.748	12.6	20.4	15.0	5.47	6.88	4.57	2.37	0.875	3.03	1.31	1.31					
Tag	5.+	27.	1.+	17.	10.	1.	1.	1.	28.	6.	18.	4.	17.	29.					
h _N	mm																		
h _A	mm	3	5	4	19	49	32	12	6	3	5	3	6	3					
		1922/2005		1923/2006										82 Jahre					
Jahr	1953	1953	1954	1954+	1954	1960	1966	1934	1930+	1950	1961	1947	1953	1953					
NQ	0.030	0.020	0.030	0.070	0.140	0.040	0.030	0.030	0.010	0.000	0.000	0.030	0.030	0.020					
MNQ	0.573	0.620	0.787	1.01	1.04	0.803	0.544	0.420	0.365	0.288	0.347	0.366	0.555	0.590					
MQ	1.32	1.58	2.14	2.49	3.17	2.37	1.52	1.51	1.10	0.820	0.756	0.962	1.28	1.51					
MHQ	4.10	4.95	6.52	7.27	9.74	7.43	6.29	9.04	6.29	5.03	2.93	3.55	3.89	4.85					
HQ	29.4	32.0	34.4	34.4	56.0	60.9	75.4	123	124.7	139	26.7	32.4	29.4	32.1					
Jahr	2002	1974	1953	1923	1942	1980	1941	1953	1954	1924	1924	1974	2002	1974					
Mh _N	mm																		
Mh _A	mm	12	14	19	20	29	21	14	13	10	7	7	9	11					
		Abflussjahr (*)				Kalenderjahr				Unterschnittene Abflüsse m ³ /s									
		2006				2006				Unter schreitungs dauer in Tagen		Abfluss-jahr (*)		Kalender-jahr		1923/2006		82 Kalenderjahre	
		Jahr	Datum	Winter	Sommer	Jahr	Datum					Obere Hüllwerte	Mittlere Werte	Untere Hüllwerte					
NQ	m ³ /s	0.240	am 19.01.2006	0.240	0.282	0.240	am 19.01.2006			(365)		17.1	17.1	82.6	17.2	1.69			
MQ	m ³ /s	1.39		2.13	0.661	1.36				364	16.8	16.8	71.0	14.6	1.26				
HQ	m ³ /s	20.4	am 10.03.2006	20.4	6.88	20.4	am 10.03.2006			363	15.6	15.6	29.8	12.6	1.18				
Nq	l/(skm ²)	0.809		0.809	0.950	0.809				361	15.6	15.6	26.0	11.5	1.18				
Mq	l/(skm ²)	4.68		7.18	2.23	4.58				360	15.6	15.6	23.7	10.6	1.18				
Hq	l/(skm ²)	68.8		68.8	23.2	68.8				359	13.5	13.5	23.3	9.92	1.18				
h _N	mm									358	12.9	12.9	21.4	9.43	1.18				
h _A	mm	148		112	35	145				357	12.6	12.6	20.6	8.90	1.09				
		1923/2006 (*) 83 Jahre				1923/2006				Dauertabelle									
NQ	m ³ /s	0.000	am 02.09.1961	0.020	0.000	0.000	am 02.09.1961			356	12.6	12.6	18.9	8.39	1.09				
MNQ	m ³ /s	0.173		0.345	0.194	0.177				355	8.16	8.16	15.7	6.63	1.00				
MQ	m ³ /s	1.64		2.19	1.10	1.63				340	5.47	5.47	10.9	4.97	0.820				
MHQ	m ³ /s	24.5		15.6	18.1	24.6				330	3.37	3.37	9.00	4.00	0.780				
HQ	m ³ /s	139	am 15.08.1924	60.9	139	139	am 15.08.1924			320	2.37	2.37	8.17	3.36	0.660				
HQ ₁	m ³ /s									300	1.50	1.50	6.87	2.48	0.580				
HQ ₅	m ³ /s									270	1.01	0.940	5.44	1.71	0.570				
MNq	l/(skm ²)	0.583		1.16	0.654	0.597				240	0.811	0.748	4.78	1.24	0.450				
Mq	l/(skm ²)	5.53		7.38	3.71	5.49				210	0.686	0.624	3.97	0.950	0.380				
MHq	l/(skm ²)	82.6		52.6	61.0	82.9				183	0.562	0.500	3.06	0.750	0.270				
Mh _N	mm									150	0.500	0.438	2.61	0.590	0.240				
Mh _A	mm	174		115	59	173				130	0.438	0.438	2.47	0.520	0.200				
		Niedrigwasser				Hochwasser													
		m ³ /s	l/(skm ²)	Datum	m ³ /s	l/(skm ²)	cm	Datum											
1		0.000		02.09.1961+	139	468		15.08.1924											
2		0.000		10.08.1950+	124	418		11.07.1954											
3		0.010	0.034	16.07.1935+	123	415		28.06.1953											
4		0.010	0.034	03.07.1934+	104	351		11.06.1965											
5		0.010	0.034	06.07.1930+	75.4	254		21.05.1941											
6		0.020	0.067	26.12.1953+	60.9	205		27.04.1980+											
7		0.020	0.067	20.09.1947+	56.0	189		19.03.1942											
8		0.020	0.067	12.09.1937	52.4	177		06.07.1958											
9		0.030																	

A_{Eo} : 293 km²

PNP: NN + 202.15 m

Lage: 62.8 km oberhalb Mündung rechts



Pegel : Gössnitz

Nr. 577510

Gewässer : Pleiße

Gebiet : Weiße Elster

m³/s

Tag	2005		2006													
	Nov	Dez	Jan	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez		
1.	0.890	0.740	1.83	D 0.970	1.47	7.49	2.28	3.35	0.890	0.620	0.680	0.890	0.810	0.620		
2.	0.810	0.740	1.58	D 0.970	1.26	5.51	2.12	2.12	0.740	0.680	0.680	0.890	0.810	0.620		
3.	0.680	0.890	1.47	D 0.970	1.26	5.15	1.70	1.83	0.740	0.620	0.680	1.70	0.970	0.620		
4.	0.680	0.810	1.47	R 0.890	1.47	4.07	1.58	1.83	0.740	0.620	0.740	5.15	0.890	0.620		
5.	1.16	0.810	1.36	R 0.890	1.26	3.35	1.58	1.58	0.740	0.970	0.620	1.47	1.16	0.620		
6.	0.740	0.810	1.26	R 0.890	1.26	2.99	1.47	1.58	0.740	2.81	0.620	1.06	0.970	0.620		
7.	0.680	0.890	1.47	4.97	1.47	2.45	1.36	1.47	1.70	1.47	0.620	0.970	0.810	0.620		
8.	0.680	0.890	1.36	19.0	1.47	2.28	1.16	1.26	1.47	0.740	0.620	0.890	0.740	0.620		
9.	0.680	0.890	1.16	6.05	9.51	1.97	1.16	1.26	0.970	0.680	0.620	0.740	1.26	0.620		
10.	0.620	0.890	R 1.06	3.17	28.3	1.97	1.16	1.16	0.810	0.970	0.620	0.740	0.970	0.620		
11.	0.620	0.810	R 0.970	2.81	7.31	1.83	1.06	1.06	0.810	0.970	0.620	0.810	0.810	0.620		
12.	0.680	0.890	R 0.890	2.12	5.51	1.83	1.06	1.06	0.740	0.680	0.620	0.740	1.06	0.620		
13.	0.680	0.890	R 0.890	1.58	3.89	1.70	1.26	0.970	0.740	0.680	0.620	0.740	0.970	0.620		
14.	0.680	0.890	R 0.810	1.47	2.63	2.12	1.26	0.970	0.740	0.890	0.620	0.890	0.970	0.620		
15.	0.740	1.06	R 0.740	2.45	2.12	2.12	1.36	0.970	0.740	0.890	0.620	1.06	0.810	0.620		
16.	0.970	4.07	R 0.740	19.4	2.12	1.97	1.36	1.58	0.680	0.740	0.620	0.890	0.740	0.620		
17.	1.06	2.99	R 0.740	14.1	1.97	2.45	1.47	1.16	0.680	0.680	0.560	0.740	0.740	1.26		
18.	0.970	1.83	R 0.740	7.67	1.97	1.97	1.70	0.970	0.560	0.680	0.680	0.740	0.740	0.810		
19.	0.740	1.58	R 0.680	4.97	2.12	1.70	1.70	0.890	0.560	0.620	0.890	0.740	0.740	0.740		
20.	1.16	2.63	R 1.16	3.53	4.79	1.58	1.26	0.970	0.740	0.680	0.680	0.740	0.810	0.680		
21.	1.70	4.07	R 1.97	2.45	7.13	1.47	1.47	0.890	0.680	0.620	0.680	0.890	0.890	0.810		
22.	1.26	3.17	R 1.83	1.97	6.59	1.58	1.36	0.810	0.680	0.740	0.620	1.06	1.26	0.680		
23.	1.06	3.71	D 1.70	1.70	6.41	1.58	1.58	0.810	0.680	0.680	0.620	0.890	0.810	0.680		
24.	0.970	3.71	D 1.58	1.70	6.05	1.47	1.06	0.810	0.680	0.620	0.680	0.740	0.680	0.680		
25.	0.970	3.35	D 1.47	1.58	8.57	1.47	0.970	0.810	0.620	0.680	0.620	0.740	0.680	0.680		
26.	0.890	2.81	D 1.36	1.47	13.7	1.36	1.47	0.970	0.620	0.680	0.680	0.740	0.680	0.620		
27.	0.890	2.45	D 1.36	1.47	13.7	1.97	3.17	0.890	0.620	0.810	0.890	0.740	0.680	0.620		
28.	0.810	2.12	D 1.26	1.47	9.51	1.97	4.07	1.06	0.620	0.890	0.890	1.16	0.680	0.620		
29.	0.810	1.97	D 1.16		6.77	2.45	1.97	0.970	1.06	1.26	0.680	1.47	0.680	0.740		
30.	0.740	1.83	D 1.16		4.79	2.63	3.17	0.890	0.810	0.890	0.680	1.06	0.620	0.680		
31.		1.83	D 1.06		8.94		3.53		0.620	0.740		0.740		0.680		
Tag	10.+	1.+	19.	4.+	2.+	26.	25.	22.+	18.+	1.+	17.	9.+	30.	1.+		
NQ	0.620	0.740	0.680	0.890	1.26	1.36	0.970	0.810	0.560	0.620	0.560	0.740	0.620	0.620		
MQ	0.867	1.84	1.24	4.02	5.66	2.48	1.71	1.23	0.781	0.850	0.667	1.06	0.850	0.674		
HQ	2.45	6.23	1.97	41.1	40.6	9.70	6.23	4.79	8.39	4.79	2.45	10.6	2.45	1.70		
Tag	5.	16.	1.	16.	10.	1.	28.	1.	7.	6.	18.	4.	9.+	17.		
h _N	mm															
h _A	mm	8	17	11	33	52	22	16	11	7	8	6	10	8	6	
1923/2005			1924/2006												79 Jahre	
Jahr	1949	1949	1950	1950	1950	1950	1950	1950	1949	1948+	1949	1949	1949	1949		
NQ	0.000	0.000	0.040	0.010	0.100	0.030	0.060	0.010	0.000	0.000	0.000	0.000	0.000	0.000		
MNQ	0.970	0.946	1.03	1.17	1.25	1.16	0.987	0.855	0.805	0.750	0.761	0.808	0.964	0.938		
MQ	1.57	1.74	2.02	2.39	2.81	2.08	1.69	1.69	1.57	1.30	1.22	1.36	1.56	1.74		
MHQ	6.03	7.53	10.0	11.5	14.4	9.41	10.4	15.0	12.8	12.3	7.30	6.09	6.08	7.63		
HQ	45.4	43.9	79.5	55.8	77.4	50.5	88.9	107.0	120.0	102.0	66.5	47.2	45.4	43.9		
Jahr	1941	1974	1932	1940	1942	1980	1941	1961	1954	2002	1995	1974	1941	1974		
Mh _N	mm															
Mh _A	mm	14	16	18	20	26	18	15	14	12	11	12	14	16		
Abflussjahr (*)			2006				Kalenderjahr				Unterschnittene Abflüsse m ³ /s					
			Jahr		Datum		Jahr		Datum		Unter schreitungs dauer in Tagen	Abfluss-jahr (*) 2006	Kalender-jahr 2006	1924/2006 Obere Hüllwerte	79 Kalenderjahre Mittlere Werte Untere Hüllwerte	
NQ	m ³ /s	0.560	am 18.07.2006	0.620	0.560	0.560	am 18.07.2006	365	28.3	28.3	82.0	19.1	3.70			
MQ	m ³ /s	1.85		2.67	1.05	1.75		363	19.4	19.4	61.5	14.5	2.71			
HQ	m ³ /s	41.1	am 16.02.2006	41.1	10.6	41.1	am 16.02.2006	362	19.0	19.0	54.4	12.3	2.20			
Nq	l/(skm ²)	1.91		2.12	1.91	1.91		361	14.1	14.1	38.5	10.8	2.20			
Mq	l/(skm ²)	6.31		9.11	3.58	5.97		360	14.1	14.1	28.4	9.18	2.08			
Hq	l/(skm ²)	140		140	36.2	140		359	14.1	14.1	27.2	8.44	2.04			
h _N	mm							358	13.7	13.7	26.5	7.72	1.80			
h _A	mm	199		143	57	188		357	13.7	13.7	22.8	7.25	1.80			
1924/2006 (*) 81 Jahre			1924/2006				Dauertabelle									
NQ	m ³ /s	0.000	am 01.11.1949	0.000	0.000	0.000	am 22.08.1950	356	8.94	8.94	21.0	6.82	1.80			
MNQ	m ³ /s	0.594		0.793	0.619	0.585		355	6.77	6.77	15.9	5.14	1.52			
MQ	m ³ /s	1.78		2.10	1.46	1.78		340	5.15	5.15	11.0	3.85	1.30			
MHQ	m ³ /s	36.9		24.1	28.9	37.5		330	3.71	3.35	9.60	3.15	1.14			
HQ	m ³ /s	120	am 11.07.1954	79.5	120	120	am 11.07.1954	320	3.17	2.63	8.82	2.71	0.940			
HQ ₁	m ³ /s							300	2.28	2.12	7.16	2.22	0.760			
HQ ₅	m ³ /s							270	1.83	1.70	5.53	1.83	0.550			
MNq	l/(skm ²)	2.03		2.71	2.11	2.00		240	1.58	1.47	4.64	1.58	0.420			
Mq	l/(skm ²)	6.08		7.17	4.98	6.08		210	1.36	1.26	3.97	1.37	0.250			
MHq	l/(skm ²)	126		82.3	98.6	128		183	1.16	1.06	3.64	1.25	0.150			
Mh _N	mm							150	0.970	0.970	3.01	1.10	0.030			
Mh _A	mm	192		112	79	192		130	0.970	0.890	2.70	1.01	0.020			
Niedrigwasser			Hochwasser													
m ³ /s			l/(skm ²)		Datum		m ³ /s		l/(skm ²)		cm		Datum			
1	0.000				22.08.1950	120	410						11.07.1954			
2	0.000				20.07.1949+	107	365						10.06.1961			
3	0.000				29.08.1948+	102	348						12.08.2002			
4	0.010	0.034			21.02.1950+	91.4	312						10.06.1949			
5	0.050	0.171			31.12.1931+	88.9	303						20.05.1941			
6	0.060	0.205			01.01.1948+	79.5	271						04.01.1932			
7	0.060	0.205			04.09.1947+	77.4	264						18.03.1942			
8	0.080	0.273			19.04.1949	77.0	263						25.06.1975			
9	0.080	0.273			14.06.1948+	66.5	227						01.09.1995			
10	0.080	0.273			26.07.1943+	64.9	222						15.08.1924			
(*) Abflussjahr: 1.11. des Vorjahres bis 31.10. Ausfalljahre: KJ 1928-1929, 1944-1945; AJ 1929, 1945;																
Beeinflussung durch Talsperre Koberbach																
12 Tage Eisdecke/Eisstand, 16 Tage Randeis																