

A<sub>E0</sub> : 154 km<sup>2</sup>

PNP : HN + 129.88 m

Lage: 3.5 km oberhalb Mündung links



Pegel : Kirnitzschtal

Nr. 550110

Gewässer : Kirnitzsch

Gebiet : Obere Elbe

m<sup>3</sup>/s

Tag	2003		2004											
	Nov	Dez	Jan	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez
1.	0.733	0.680	0.680	0.788	0.967	1.31	0.846	0.788	0.680	0.788	0.788	0.733	1.03	1.89
2.	0.680	0.680	0.680	1.55	0.967	1.39	0.733	0.788	0.788	0.788	0.733	0.733	1.10	1.80
3.	0.680	0.680	0.680	3.16	1.10	b 1.31	0.733	0.788	0.733	0.788	0.680	0.680	1.10	1.71
4.	0.680	0.680	0.680	3.94	1.10	1.24	0.967	0.788	0.733	0.788	0.680	0.680	1.03	1.55
5.	0.680	0.680	0.680	4.95	1.03	1.31	0.788	0.846	0.788	0.733	0.680	0.629	1.03	1.47
6.	0.680	0.733	R 0.581	4.65	0.906	1.24	0.733	0.846	0.788	0.733	b 0.629	0.629	1.03	1.39
7.	0.680	0.733	R 0.629	3.67	0.906	1.24	0.788	0.788	0.629	0.733	0.629	0.680	1.39	1.31
8.	0.680	0.733	R 0.490	3.28	0.967	1.17	0.733	0.733	0.581	0.733	0.581	0.733	1.47	1.24
9.	0.680	0.733	R 0.629	2.48	0.967	1.17	0.733	0.680	0.906	b 0.733	0.581	0.733	1.63	1.24
10.	0.680	0.733	0.581	2.08	0.967	1.10	0.906	0.680	0.733	0.680	0.629	0.733	2.28	1.24
11.	0.680	0.733	0.733	1.89	0.967	1.10	1.39	b 0.680	0.680	0.680	0.581	0.733	1.63	1.24
12.	0.680	0.733	0.967	1.63	0.967	1.03	0.967	0.906	0.733	b 0.680	0.680	0.733	1.47	1.17
13.	0.733	0.906	0.967	1.55	1.03	1.03	0.906	0.846	0.846	b 0.788	0.733	0.733	1.47	1.03
14.	0.629	2.18	1.10	1.71	1.17	1.03	0.846	0.733	0.846	b 0.733	0.680	0.733	1.55	0.967
15.	0.629	1.89	1.17	1.71	1.47	0.967	0.846	0.733	0.788	0.733	0.629	0.733	1.39	0.967
16.	0.680	1.17	1.03	1.63	1.98	0.967	0.906	0.733	0.788	0.733	0.629	0.788	1.39	0.967
17.	0.680	0.967	0.906	1.63	b 2.18	0.906	0.788	0.680	0.733	0.680	0.581	0.846	2.28	0.967
18.	0.680	0.906	0.906	1.63	2.08	0.967	0.788	0.733	0.680	0.680	0.581	0.788	3.67	1.03
19.	0.733	0.846	0.846	1.55	1.89	0.906	0.788	0.733	0.629	0.680	0.534	0.788	5.11	1.10
20.	0.733	0.788	0.788	1.47	1.89	0.906	0.680	0.733	0.680	0.733	0.581	0.788	3.80	0.967
21.	0.733	0.788	0.788	1.47	1.98	0.906	0.733	0.733	1.17	0.733	0.581	0.846	2.70	0.906
22.	0.733	0.788	0.733	1.47	1.89	0.846	0.788	0.788	1.03	0.788	0.629	0.846	2.81	0.846
23.	0.733	0.788	R 0.680	1.31	1.71	0.846	0.846	0.788	1.17	0.733	0.629	0.846	8.18	1.03
24.	0.733	0.680	R 0.680	1.24	1.80	0.906	0.967	0.680	0.967	0.733	0.788	0.846	4.65	1.55
25.	0.733	0.680	R 0.733	1.10	2.18	0.967	0.846	0.680	0.846	0.733	0.846	0.906	3.41	1.89
26.	0.733	0.733	R 0.788	1.10	1.89	0.846	0.788	0.680	0.788	0.680	0.788	0.967	2.81	1.89
27.	0.733	0.733	R 0.788	1.03	1.80	0.846	0.733	0.629	0.788	0.906	0.733	1.03	2.59	2.28
28.	0.733	0.733	R 0.788	0.967	1.71	0.846	0.788	0.680	0.788	0.846	0.733	1.03	2.48	1.98
29.	0.733	0.733	0.788	1.55	0.967	0.846	0.788	0.629	0.788	0.733	0.733	1.03	2.28	1.71
30.	0.733	0.733	0.733	1.47	0.846	0.733	0.629	0.846	0.733	0.733	0.733	1.03	2.08	1.63
31.	0.733	0.680	0.733	1.39	0.967	1.10	0.906	0.733	0.788	0.846	b 1.03	0.733	1.55	1.55

Tag	14.+	1.+	8.	1.	6.+	22.+	20.	27.+	8.	10.+	19.	5.+	1.+	22.
NQ	0.629	0.680	0.490	0.788	0.906	0.846	0.680	0.629	0.581	0.680	0.534	0.629	1.03	0.846
MQ	0.701	0.847	0.773	1.99	1.45	1.03	0.826	0.738	0.798	0.745	0.667	0.808	2.36	1.37
HQ	1.31	3.04	1.24	5.60	b 3.16	b 2.48	2.28	b 1.80	1.98	b 1.89	b 2.08	b 1.80	12.1	2.59
Tag	13.	14.	14.	5.	17.	3.	11.	11.	22.	9.+	6.	31.	23.	27.
h <sub>N</sub>	mm													
h <sub>A</sub>	mm	12	15	13	32	25	17	14	12	14	13	11	14	40
		1911/2003		1912/2004				93 Jahre						
Jahr	1965	1911	1963	1954 +	1940	1921 +	1912	1966	1964	1963	1964	1964	1965	1921
NQ	0.420	0.370	0.450	0.450	0.290	0.630	0.540	0.470	0.420	0.360	0.380	0.380	0.420	0.420
MNQ	0.911	0.998	1.02	1.08	1.13	1.16	0.891	0.806	0.776	0.771	0.794	0.797	0.917	1.00
MQ	1.29	1.68	1.81	1.82	1.97	1.82	1.23	1.13	1.19	1.09	1.08	1.14	1.31	1.69
MHQ	3.92	5.49	5.99	5.07	5.82	5.10	3.98	3.90	4.84	4.24	3.06	4.05	4.00	5.48
HQ	14.7	35.2	29.4	24.4	26.3	36.4	23.5	31.0	59.3	29.3	19.2	21.0	14.7	35.2
Jahr	1939	1974	1968	1946	1987	1917	1941	1926	1981	1994	1915	1930	1939	1974
		1911/2003		1912/2004				93 Jahre						
Mh <sub>N</sub>	mm													
Mh <sub>A</sub>	mm	22	29	31	30	34	31	21	19	21	19	18	20	29

	Abflussjahr (*)				Kalenderjahr		Unter schreitungs- dauer in Tagen	Unterschiedliche Abflüsse m <sup>3</sup> /s						
	2004				2004			Abfluss- jahr (*) 2004	Kalender- jahr 2004	1912/2004 93 Kalenderjahre				
	Jahr	Datum	Winter	Sommer	Jahr	Datum				Obere Hüllwerte	Mittlere Werte	Untere Hüllwerte		
NQ	m <sup>3</sup> /s	0.490	am 08.01.2004	0.490	0.534	0.490	am 08.01.2004	(365)	4.95	8.18				
MQ	m <sup>3</sup> /s	0.944		1.12	0.764	1.12		364	4.65	5.11	35.9	8.70	2.44	
HQ	m <sup>3</sup> /s	5.60	am 05.02.2004 bei W= 84 cm	5.60	2.28	12.1	am 23.11.2004 bei W= 115 cm	363	3.94	4.95	22.5	7.19	2.33	
								362	3.67	4.95	15.5	6.23	2.33	
Nq	l/(s km <sup>2</sup> )	3.18		3.18	3.46	3.18		361	3.28	4.65	15.3	5.66	2.13	
Mq	l/(s km <sup>2</sup> )	6.12		7.29	4.95	7.28		360	3.16	3.94	13.2	5.29	2.13	
Hq	l/(s km <sup>2</sup> )	36.3		36.3	14.8	78.4		359	2.48	3.80	12.3	4.90	2.03	
								358	2.48	3.80	10.8	4.67	2.03	
h <sub>N</sub>	mm							357	2.48	3.67	10.6	4.50	1.96	
h <sub>A</sub>	mm	193		115	79	230		356	2.18	1.98	9.42	4.25	1.96	
								350	1.98	2.59	6.82	3.46	1.82	
		1912/2004 (*) 93 Jahre				1912/2004			340	1.71	2.18	5.25	2.85	1.67
NQ	m <sup>3</sup> /s	0.290	am 03.03.1940	0.290	0.360	0.290	am 03.03.1940	330	1.55	1.98	4.38	2.48	1.42	
MNQ	m <sup>3</sup> /s	0.628		0.761	0.657	0.632		320	1.31	1.80	3.94	2.24	1.21	
MQ	m <sup>3</sup> /s	1.44		1.73	1.14	1.44		300	1.10	1.55	3.54	1.90	1.08	
MHQ	m <sup>3</sup> /s	13.3		10.7	9.12	13.6		270	1.03	1.24	3.10	1.58	0.980	
HQ	m <sup>3</sup> /s	59.3	am 20.07.1981 bei W= 190 cm	36.4	59.3	59.3	am 20.07.1981 bei W= 190 cm	240	0.906	1.10	2.80	1.37	0.810	
HQ <sub>1</sub>	m <sup>3</sup> /s							210	0.846	0.967	2.46	1.23	0.800	
HQ <sub>5</sub>	m <sup>3</sup> /s							183	0.846	0.906	2.24	1.11	0.750	
								150	0.788	0.846	1.92	1.01	0.680	
								130	0.788	0.846	1.82	0.967	0.670	
								120	0.788	0.788	1.73	0.930	0.670	
								110	0.788	0.788	1.69	0.906	0.630	
MNq	l/(s km <sup>2</sup> )	4.07		4.93	4.26	4.10		100	0.788	0.788	1.63	0.900	0.630	
Mq	l/(s km <sup>2</sup> )	9.33		11.2	7.39	9.33		90	0.788	0.788	1.53	0.870	0.600	
MHq	l/(s km <sup>2</sup> )	86.2		69.3	59.1	88.1		80	0.733	0.788	1.43	0.840	0.550	
		1912/2004 (*) 93 Jahre				1912/2004			70	0.733	0.788	1.43	0.810	0.550
								60	0.733	0.733	1.34	0.790	0.520	
Mh <sub>N</sub>	mm							50	0.733	0.733	1.34	0.760	0.520	
Mh <sub>A</sub>	mm	294		176	117	295		40	0.733	0.733	1.25	0.733	0.520	

Extremwerte	Niedrigwasser				Hochwasser			
	m <sup>3</sup> /s	l/(s km <sup>2</sup> )	Datum	m <sup>3</sup> /s	l/(s km <sup>2</sup> )	cm	Datum	
	1	0.290	1.88	03.03.1940	59.3	384	190	20.07.1981
2	0.360	2.33	14					