

$$A_{E_0} : \quad 154 \text{ km}^2$$

PNP : HN + 129.88 m

Lage: 3.5 km oberhalb der Mündung links



Pegel : Kirnitzschtal

Nr. 550110

Gewässer: Kirnitzsch

Gebiet : Obere Elbe

Tag	2002		2003													
	Nov	Dez	Jan	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez		
Tageswerte	1.	1.39	2.48	1.39	1.89	1.03	1.17	0.906	0.733	0.788	0.629	0.581	0.629	0.733	0.680	
	2.	1.47	2.28	1.39	1.71	1.24	1.17	0.906	0.733	0.788	0.629	0.581	0.629	0.680	0.680	
	3.	1.55	2.08	5.76	1.63	1.47	1.17	0.906	0.733	0.733	0.629	0.581	0.581	0.680	0.680	
	4.	1.71	1.89	4.80	1.55	1.39	e 1.17	0.846	0.680	0.788	0.629	0.581	0.581	0.680	0.680	
	5.	1.63	1.89	3.04	1.39	1.24	e 1.10	0.846	0.680	0.788	0.733	0.581	0.581	0.680	0.680	
	6.	1.55	1.63	2.38	1.31	1.24	e 1.10	0.846	0.733	0.788	0.581	0.581	0.581	0.680	0.733	
	7.	1.55	1.47	2.08	1.24	1.24	1.03	0.788	0.788	0.733	0.534	0.581	0.629	0.680	0.733	
	8.	1.47	1.31	R 1.80	1.24	1.17	1.03	0.788	0.680	0.680	0.490	0.581	0.680	0.733	0.733	
	9.	1.80	R 1.31	R 1.63	1.24	1.31	0.967	0.906	0.680	0.629	0.490	0.534	0.788	0.680	0.733	
	10.	2.38	R 1.24	R 1.47	1.24	1.71	1.03	0.906	0.680	0.680	0.490	0.581	0.733	0.680	0.733	
	11.	2.28	R 1.24	R 1.31	1.24	1.89	1.10	0.846	0.680	0.629	0.534	0.581	0.629	0.680	0.733	
	12.	3.41	R 1.17	R 1.24	1.17	2.81	1.17	0.846	0.680	0.629	0.534	0.534	0.581	0.680	0.733	
	13.	3.04	R 1.17	R 1.24	1.17	3.04	1.10	0.788	0.680	0.629	0.534	0.534	0.581	0.733	0.906	
	14.	2.70	R 1.10	1.80	1.17	2.38	0.967	0.788	0.680	0.629	0.534	0.534	0.629	2.18		
	15.	2.38	1.03	2.81	1.17	2.08	0.967	0.788	0.629	0.629	0.581	0.534	0.581	0.629	1.89	
	16.	2.08	1.03	2.08	1.17	1.80	0.906	0.788	0.629	0.629	0.581	0.534	0.581	0.680	1.17	
	17.	1.80	1.10	1.80	1.17	1.71	0.906	0.846	0.629	0.629	0.581	0.490	0.581	0.680	0.961	
	18.	1.55	1.03	1.63	1.17	1.71	0.906	0.906	0.680	0.906	0.534	0.447	0.581	0.680	0.906	
	19.	1.80	1.03	1.47	1.17	1.63	1.03	0.967	0.680	0.733	0.581	0.447	0.581	0.733	0.844	
	20.	2.59	1.03	1.39	1.17	1.55	1.10	1.10	0.680	0.680	0.581	0.447	0.629	0.733	0.788	
	21.	2.08	1.03	1.39	1.10	1.47	1.03	0.967	0.629	0.680	0.629	0.447	0.629	0.733	0.788	
	22.	1.98	1.03	1.31	1.03	1.39	1.03	0.906	0.581	0.680	0.629	0.490	0.629	0.733	0.788	
	23.	2.28	1.03	1.24	1.03	1.31	0.967	0.846	0.629	0.733	0.581	0.581	0.581	0.733	0.788	
	24.	2.48	0.967	1.47	1.03	1.31	0.967	0.846	0.629	e 0.680	0.581	0.534	0.581	0.733	0.680	
	25.	2.28	0.967	1.39	1.03	1.24	0.967	0.846	0.581	e 0.680	b 0.581	0.534	0.581	0.733	0.680	
	26.	2.08	0.967	1.24	1.03	1.17	0.967	0.906	0.629	e 0.680	0.581	0.534	0.629	0.733	0.733	
	27.	1.98	0.967	1.89	0.967	1.17	1.03	0.846	0.629	e 0.680	0.581	0.534	0.629	0.733	0.733	
	28.	1.89	0.967	5.27	0.967	1.31	1.03	0.788	0.581	e 0.680	0.581	0.581	0.581	0.733	0.733	
	29.	1.80	0.967	3.67		1.24	0.967	0.733	0.581	e 0.680	0.581	0.581	0.581	0.733	0.733	
	30.	2.18	1.55	2.70	1.17	0.967	0.733	0.581	0.680	0.629	0.581	0.629	0.733	0.733	0.680	
	31.	1.55		2.18	1.17			0.733	0.629	0.581	0.629	0.629	0.629	0.733		
Hauptwerte	Tag	1.	24.+	12.+	27.+	1.	16.+	29.+	22.+	9.+	8.+	18.+	3.+	14.+	1.+	
	NQ	1.39	0.967	1.24	0.967	1.03	0.906	0.733	0.581	0.629	0.490	0.447	0.581	0.629	0.680	
	MQ	2.04	1.31	2.14	1.23	1.54	1.03	0.853	0.662	0.702	0.574	0.545	0.613	0.701	0.847	
	HQ	5.11	2.48	9.68	2.08	3.54	1.55	1.17	b 1.47	1.47	b 1.10	b 1.17	b 1.89	1.31	3.04	
	Tag	12.	1.	3.	1.	12.+	1.	19.+	5.	18.	25.	5.	14.	13.	14.	
	hN mm	34	23	37	19	27	17	15	11	12	10	9	11	12	15	
	1911/2002		1912/2003												92 Jahre	
	Jahr	1965	1911	1963	1954	+ 1940	1921	+ 1912	1966	1964	1963	1964	1964	1965	1921	
	NO	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	0.914	1.00	1.02	1.08	+ 1.13	1.17	+ 0.894	0.808	0.778	0.772	0.797	0.799	0.916	1.00	
	MQ	1.30	1.69	1.82	1.82	+ 1.98	1.83	+ 1.23	1.14	1.20	1.09	1.08	1.15	1.30	1.69	
	MHQ	3.95	5.52	6.04	5.06	+ 5.85	5.13	+ 4.00	3.93	4.87	4.27	3.07	4.08	3.91	5.51	
	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	
Hauptwerte	1911/2002		1912/2003												92 Jahre	
	MhN mm	22	29	32	29	34	31	21	19	21	19	18	20	22	29	
	Abflussjahr (*)															
	2003															
	Jahr	Datum	Winter	Sommer	Jahr	Datum	Dauertabelle	Unter schreitungs dauer in Tagen	Unterschrittene Abflüsse m³/s							
	NQ	0.447	am 18.09.2003		0.906	0.447		(365)	5.76	5.76	35.9	8.80	2.44			
	MQ	1.10			1.55	0.659		364	5.27	5.27	22.5	7.19	2.33			
	HQ	9.68	am 03.01.2003	bei W= 105 cm	9.68	1.89		363	4.80	4.80	15.5	6.24	2.33			
	Nq	2.90			5.87	2.90		362	3.67	3.67	15.3	5.73	2.13			
	Mq	7.14			10.1	4.27		361	3.41	3.67	13.2	5.30	2.13			
	Hq	62.7			62.7	12.2		360	3.41	3.04	12.3	4.94	2.03			
	hN mm	225						359	3.41	3.04	10.8	4.68	2.03			
	hA mm							358	3.04	2.81	10.6	4.51	1.96			
	Abflussjahr (*) 92 Jahre															
	1912/2003 (*) 92 Jahre															
	NO	0.290	am 03.03.1940		0.290	0.360		300	1.63	1.31	3.54	1.90	1.08			
	MNQ	0.630			0.764	0.658		270	1.31	1.17	3.10	1.60	0.980			
	MQ	1.44			1.74	1.15		240	1.24	0.967	2.80	1.37	0.816			
	MHQ	13.3			10.7	9.20		210	1.10	0.846	2.46	1.24	0.800			
	HQ	59.3	am 20.07.1981	bei W= 190 cm	36.4	59.3		183	0.967	0.788	2.24	1.11	0.750			
	HQ ₁	m³/s						150	0.846	0.733	1.92	1.03	0.680			
	HQ ₂	m³/s						130	0.733	0.733	1.82	0.967	0.670			
	MNq	4.08			4.95	4.26		120	0.733	0.733	1.73	0.950	0.670			
	Mq	9.33			11.3	7.45		110	0.680	0.680	1.63	0.906	0.630			
	MHQ	86.2			69.3	59.6		90	0.680	0.680	1.53	0.870	0.600			
	1912/2003 (*) 92 Jahre															
	MhN mm	294			176	118		80	0.680	0.680	1.43	0.840	0.550			
	Niedrigwasser															
	Hochwasser															
	m³/s	I/(s km²)	Datum		m³/s	I/(s km²)	cm		m³/s	I/(s km²)	cm		m³/s	I/(s km²)		
1	0.290	1.88	03.03.1940		59.3	384	190	20.07.1981	9	0.534	0.534	1.16	0.610	0.470		
2	0.360	2.33	14.08.1963		36.4	236		16.04.1917	8	0.534	0.534	1.16	0.590	0.430		
3	0.360	2.33	06.03.1955		35.2	228	157	08.12.1974	7	0.534	0.534	1.16	0.581	0.430		
4	0.370	2.40	01.12.1911		34.2	222		14.07.1927	6	0.534	0.534	1.16	0.570	0.430		
5	0.447	2.90	18.09.2003		31.0	201		16.06.1926	5	0.534	0.534	1.16	0.570	0.430		
6					29.4	191		15.01.1968	4	0.490	0.490	1.16	0.540	0.420		
7					29.3	190	167	26.08.1994	3	0.490	0.490	1.16	0.534	0.330		
8					26.6	172		29.06								

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

04.04.-06.04.03, 24.07.-29.07.03 Ausfall des Schreibpegels, Werte ergänzt nach Ganglinienvergleich mit Pegel Buschmühle/Kirnitzsch

05.03.03, 25.08.03, 05.09.03, 14.10.03 beeinflusst durch Wasserkraftanlage

10.12.-13.12.02, 08.01.-13.01.03 Eisreduktion