

A<sub>E0</sub> : 295 km<sup>2</sup>

PNP : NN + 230.00 m nS

Lage: 1.8 km oberhalb der Mündung links



Pegel : Zittau 5

Nr. 662021

Gewässer : Mandau

Gebiet : Lausitzer Neiße

m<sup>3</sup>/s

Tageswerte	Tag	2006		2007											
		Nov	Dez	Jan	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez
1.		1.35	1.15	4.67	16.9	11.0	1.96	0.571	0.571	0.446	0.506	0.960	1.86	1.04	4.73
2.		0.960	1.15	7.63	11.2	12.2	1.86	0.506	0.506	0.446	0.446	0.506	1.47	1.01	5.97
3.		0.791	1.15	6.33	11.5	11.7	1.76	0.506	1.76	0.446	0.337	0.571	1.25	1.28	13.9
4.		0.791	1.25	5.64	9.04	14.2	1.66	0.506	1.15	0.506	0.337	0.571	1.05	1.42	12.8
5.		4.52	1.25	6.33	7.44	9.04	1.56	0.506	0.791	0.873	0.337	0.640	1.15	1.42	9.00
6.		7.63	1.25	7.63	6.51	7.06	1.56	0.506	0.640	0.713	0.337	0.506	0.960	2.23	7.54
7.		3.51	1.15	9.26	5.64	6.16	1.47	0.506	0.873	0.446	0.337	0.389	0.873	5.92	18.5
8.		2.62	1.15	7.63	5.47	7.06	1.35	1.35	0.960	0.389	0.337	0.389	0.791	9.09	14.6
9.		4.22	1.56	6.33	6.16	6.33	1.35	1.05	0.640	0.389	0.389	0.571	0.713	8.72	9.77
10.		4.83	5.15	5.31	6.51	5.64	1.25	0.713	0.713	0.571	1.86	0.873	0.713	8.41	8.24
11.		3.51	3.25	5.64	5.64	4.83	1.25	0.791	0.571	0.640	0.640	2.51	0.640	6.24	6.61
12.		6.88	3.38	8.23	6.51	4.37	1.15	0.873	0.446	0.571	0.446	1.56	0.713	7.03	6.88
13.		7.63	3.51	6.88	9.04	3.93	1.15	0.873	0.506	0.446	0.446	0.960	0.713	7.11	6.50
14.		7.83	2.99	5.47	12.7	3.65	1.05	1.05	0.446	0.389	0.389	0.713	0.640	7.48	5.44
15.		4.99	2.51	4.37	12.9	3.12	0.960	2.99	0.446	0.389	0.337	0.640	0.640	5.70	4.74
16.		3.79	2.28	3.93	15.2	3.12	0.960	1.47	1.25	0.337	0.337	0.506	0.713	4.81	4.17
17.		3.12	2.06	3.51	9.47	2.99	0.873	1.56	0.713	0.337	0.389	0.446	0.791	4.55	3.77
18.		2.51	2.06	4.67	7.44	3.25	0.873	1.15	0.640	0.289	0.389	0.713	1.25	6.58	3.46
19.		2.17	1.86	12.4	6.33	3.38	0.873	0.791	0.571	0.337	0.337	0.640	1.35	6.61	3.17
20.		2.17	1.86	7.63	5.47	2.99	0.791	0.713	0.446	0.389	1.05	0.506	1.47	6.34	2.86
21.		2.06	1.96	6.69	4.83	2.99	0.713	0.640	0.713	1.25	6.33	0.446	1.56	5.21	2.49
22.		2.17	1.76	5.31	4.83	3.12	0.713	0.791	0.640	1.76	1.96	0.446	1.47	4.36	2.31
23.		1.96	1.66	4.37	4.37	3.79	0.713	1.96	0.506	0.873	1.66	0.389	1.25	4.68	R 2.28
24.		1.96	1.66	4.07	3.93	6.69	0.713	0.873	0.713	0.713	1.25	0.389	1.15	6.31	R 2.25
25.		1.76	1.56	3.65	3.65	4.37	0.713	0.960	0.506	0.571	0.791	0.506	1.25	5.48	2.09
26.		1.56	1.47	3.38	3.51	3.51	0.640	0.713	1.15	0.446	0.640	0.446	1.25	5.13	1.91
27.		1.47	1.47	3.25	5.15	2.99	0.640	0.873	0.713	0.337	0.571	1.25	1.25	4.12	1.77
28.		1.35	1.35	3.51	8.43	2.74	0.640	0.713	0.571	0.389	0.506	4.07	1.15	3.47	1.74
29.		1.35	1.47	19.8	19.8	2.51	0.571	0.791	0.571	0.873	0.506	7.44	1.05	1.65	1.65
30.		1.25	1.47	18.9	2.39	2.39	0.571	0.571	0.446	1.47	0.389	2.99	0.960	3.37	1.61
31.		1.25	1.86	17.7	2.17	2.17	0.571	0.571	0.571	0.640	0.389	0.960	0.960	1.68	1.68

Tag	3.+	1.+	27.	26.	31.	29.+	2.+	12.+	18.	3.+	7.+	11.+	2.	30.		
NQ	0.791	1.15	3.25	3.51	2.17	0.571	0.506	0.446	0.289	0.337	0.389	0.640	1.01	1.61		
MQ	3.09	1.92	7.10	7.71	5.27	1.08	0.917	0.706	0.602	0.806	1.12	1.07	4.95	5.63		
HQ	14.2	6.33	28.2	24.0	18.6	2.06	9.04	4.07	4.07	32.3	10.3	2.28	13.4	30.2		
Tag	5.	10.	29.	15.	4.	1.	14.	3.	22.	21.	29.	1.	7.+	7.		
h <sub>N</sub>	mm															
h <sub>A</sub>	mm	27	17	64	63	48	9	8	6	5	7	10	10	43	51	
1912/2006			1913/2007												56 Jahre	
Jahr	1929	1933	1932	1930	1930	1918	1934	1934	1934	1934	1914	1917 +	1929	1933		
NQ	0.150	0.100	0.110	0.260	0.150	0.300	0.200	0.080	0.060	0.100	0.150	0.230	0.150	0.100		
MNQ	1.04	1.27	1.62	1.81	2.09	1.76	1.04	0.822	0.671	0.621	0.770	0.816	1.05	1.28		
MQ	2.48	3.96	5.09	4.50	5.64	3.78	2.16	2.01	1.88	1.52	1.52	1.81	2.58	3.92		
MHQ	13.3	23.8	34.0	25.0	30.4	17.3	13.2	16.4	16.9	13.3	9.24	10.7	13.9	23.9		
HQ	85.8	166	107	75.7	108	134	62.3	169	221	85.3	89.7	131	85.8	166		
Jahr	1998	1986	1982	1935	1981	1917	1996	1995	1981	1978	2001	1930	1998	1986		
1912/2006			1913/2007												56 Jahre	
Mh <sub>N</sub>	mm															
Mh <sub>A</sub>	mm	22	36	46	37	51	33	20	18	17	14	13	16	23	36	

Hauptwerte	Abflussjahr (*)				Kalenderjahr		Unterschiedliche Abflüsse m <sup>3</sup> /s						
	2007				2007		1913/2007						
	Jahr	Datum	Winter	Sommer	Jahr	Datum	Abflussdauer in Tagen	Abflussjahr (*) 2007	Kalenderjahr 2007	1913/2007 Obere Hüllwerte	56 Kalenderjahre Mittlere Werte	Untere Hüllwerte	
NQ	m <sup>3</sup> /s	0.289	am 18.07.2007	0.571	0.289	0.289	am 18.07.2007	(365)					
MQ	m <sup>3</sup> /s	2.59		4.33	0.869	3.05		364	19.8	19.8	161	36.1	8.20
HQ	m <sup>3</sup> /s	32.3	am 21.08.2007 bei W= 148 cm	28.2	32.3	32.3	am 21.08.2007 bei W= 148 cm	363	18.9	18.9	67.6	28.5	6.68
Nq	l/(s km <sup>2</sup> )	0.980		1.94	0.980	0.980		362	17.7	18.5	59.5	24.7	6.68
Mq	l/(s km <sup>2</sup> )	8.77		14.7	2.95	10.3		361	16.9	17.7	53.4	21.3	6.52
Hq	l/(s km <sup>2</sup> )	109		95.6	109	109		360	15.2	16.9	52.8	19.0	6.28
h <sub>N</sub>	mm							359	14.2	15.2	47.2	17.7	5.75
h <sub>A</sub>	mm	276		230	47	326		358	12.9	14.6	44.7	16.6	5.60
1913/2007 (*) 60 Jahre			1913/2007		1913/2007		56 Kalenderjahre						
NQ	m <sup>3</sup> /s	0.060	am 10.07.1934	0.100	0.060	0.060	am 10.07.1934	340	9.47	9.04	18.0	8.36	2.66
MNQ	m <sup>3</sup> /s	0.446		0.858	0.461	0.443		330	6.88	7.63	13.6	6.79	2.26
MQ	m <sup>3</sup> /s	3.02		4.23	1.84	3.03		320	6.51	7.03	10.8	5.80	2.06
MHQ	m <sup>3</sup> /s	71.0		58.2	40.6	72.2		300	4.83	6.24	9.58	4.37	1.67
HQ	m <sup>3</sup> /s	221	am 20.07.1981	166	221	221	am 20.07.1981	270	3.38	4.55	8.02	3.18	1.29
HQ <sub>1</sub>	m <sup>3</sup> /s							240	2.06	3.17	6.75	2.45	0.920
HQ <sub>5</sub>	m <sup>3</sup> /s							210	1.56	1.77	5.36	1.93	0.590
								183	1.35	1.28	4.45	1.63	0.520
								150	1.05	1.01	3.50	1.34	0.420
								130	0.873	0.873	3.34	1.17	0.370
								120	0.791	0.791	3.25	1.09	0.370
								110	0.791	0.791	3.18	1.00	0.330
								100	0.713	0.713	3.02	0.918	0.330
								90	0.713	0.713	2.86	0.860	0.330
								80	0.640	0.640	2.67	0.791	0.290
								70	0.640	0.640	2.53	0.720	0.290
								60	0.571	0.571	2.40	0.690	0.260
								50	0.571	0.571	2.00	0.620	0.230
								40	0.506	0.506	1.74	0.571	0.230
								30	0.446	0.446	1.74	0.506	0.200
								25	0.446	0.446	1.74	0.480	0.170
								20	0.446	0.446	1.62	0.430	0.140
								15	0.446	0.446	1.45	0.390	0.140
								10	0.389	0.389	1.45	0.337	0.120
								9	0.389	0.389	1.42	0.330	0.120
								8	0.389	0.389	1.42	0.320	0.120
								7	0.389	0.389	1.42	0.310	0.