A_{Eo} : 179 km²
PNP : HN + 260.33 m
Lage: 355.4 km oberhalb der Mündung rechts

Q

m³/s

Pegel : Schirgiswalde Nr. 582010
Gewässer : Spree
Gebiet : Spree

Tageswerte

Tag	2004 Nov	2004 Dez	2005 Jan	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez
1.	0.585	1.73	2.53	2.75	1.82	2.75	1.28	0.949	1.54	0.872	0.724	0.949	0.724	0.724
2.	0.585	1.63	2.64	2.32	1.73	2.75	1.19	0.949	2.22	0.797	0.724	1.19	0.797	0.724
3.	0.585	1.54	2.97	2.53	1.73	2.53	1.19	0.949	1.11	0.797	0.724	1.11	0.797	0.724
4.	0.585	1.36	7.28	2.22	1.63	2.22	1.54	1.28	0.872	0.797	0.724	0.949	0.797	1.03
5.	0.654	1.28	4.16	2.02	1.63	2.22	1.28	1.11	1.19	0.724	0.654	0.872	0.797	1.11
6.	0.724	1.28	3.91	1.92	1.63	2.22	1.28	1.36	1.36	1.28	0.585	0.872	0.797	1.03
7.	1.45	1.19	3.31	1.73	1.63	2.32	1.28	1.28	1.03	1.11	0.585	0.872	0.724	0.949
8.	1.03	1.19	2.86	1.73	1.54	2.32	2.12	1.28	1.82	1.19	0.585	0.872	0.797	1.19
9.	3.79	1.11	2.43	1.63	1.63	2.43	1.82	1.11	1.45	1.03	0.585	0.797	0.872	1.28
10.	1.73	1.11	2.12	1.54	1.54	2.32	1.63	1.03	1.28	0.872	0.654	0.724	0.872	1.11
11.	1.45	1.03	2.02	1.92	1.63	2.32	1.63	1.19	1.11	0.949	1.19	0.724	0.797	1.03
12.	1.11	1.11	1.92	5.19	2.02	2.12	1.54	1.11	1.03	0.949	1.03	0.724	0.797	0.949
13.	1.45	1.03	1.92	14.4	1.82	2.02	1.36	1.03	0.872	1.36	1.19	0.724	0.724	0.872
14.	1.19	1.03	2.02	5.87	1.82	2.02	1.36	1.03	0.872	1.03	0.872	0.724	0.724	0.949
15.	1.03	0.949	1.82	3.91	1.92	1.92	1.54	1.03	0.872	0.949	0.872	0.797	0.724	1.11
16.	1.03	0.949	1.73	3.43	4.03	1.73	1.45	1.03	0.949	0.872	1.73	0.724	0.949	5.60
17.	1.73	0.949	1.63	3.08	13.6	1.73	2.32	0.949	0.872	0.797	1.82	0.724	0.949	3.43
18.	3.55	1.03	1.54	2.75	38.9	2.02	2.02	0.872	0.797	0.724	1.28	0.724	0.949	1.92
19.	8.06	1.11	1.54	2.64	20.4	1.92	1.73	0.797	0.797	0.724	1.11	0.724	0.872	1.45
20.	3.91	0.949	4.03	2.53	8.39	1.45	1.54	0.797	0.797	0.724	1.03	0.654	0.949	2.12
21.	2.75	0.949	9.57	2.32	6.01	1.36	1.45	0.724	1.11	0.949	0.949	0.654	1.28	2.64
22.	3.67	1.19	4.41	2.32	4.93	1.36	1.45	0.724	1.92	0.797	0.872	0.654	1.03	3.91
23.	18.2	1.36	3.31	2.32	4.54	1.36	1.73	0.724	1.19	1.45	0.872	0.724	0.872	5.60
24.	5.74	3.43	2.86	2.12	4.66	1.36	2.02	0.724	1.03	0.949	0.872	0.797	0.797	4.93
25.	3.08	2.75	2.53	2.12	4.66	1.36	1.45	0.797	0.872	0.872	0.872	0.872	0.797	3.43
26.	2.43	2.43	2.22	2.12	4.54	1.36	1.28	0.872	0.872	0.949	0.797	0.797	0.797	2.43
27.	2.43	4.41	2.12	2.12	4.16	1.36	1.19	0.724	0.797	0.797	0.797	0.797	0.797	1.82
28.	2.32	2.75	2.12	1.92	3.67	1.45	1.11	0.724	0.724	0.724	0.797	0.797	0.797	1.63
29.	2.12	2.12	1.92		3.43	1.36	1.11	0.724	0.724	0.724	1.03	0.797	0.724	1.54
30.	1.92	1.92	1.82		3.20	1.28	1.03	0.724	0.872	0.724	1.03	0.724	0.724	1.28
31.		1.82	2.32		2.97		1.03		1.54	0.724		0.724		R 1.28
Tag	1.+	15.+	18.+	10.	8.+	30.	30.+	21.+	28.+	5.+	6.+	20.+	1.+	1.+
NQ	0.585	0.949	1.54	1.54	1.54	1.28	1.03	0.724	0.724	0.724	0.585	0.654	0.724	0.724
MQ	2.70	1.57	2.89	2.98	5.09	1.90	1.48	0.953	1.11	0.910	0.919	0.800	0.834	1.93
HQ	28.8	b 8.72	17.3	21.7	46.2	b 4.79	b 5.19	b 9.23	4.41	b 3.55	b 5.06	1.82	b 1.45	14.0
Tag	23.	27.	21.	13.	18.	5.	8.	25.	1.+	17.	16.	2.	20.	16.
h_N mm														
h_A mm	39	23	43	40	76	28	22	14	17	14	13	12	12	29

Hauptwerte

	1962/2004		1963/2005 43 Jahre											
Jahr	1983	2003	2004	1963	1964	2004	1964	1964	1964	1964	1976	1976	1983	2003
NQ	0.370	0.456	0.585	0.710	0.480	0.797	0.610	0.380	0.360	0.300	0.110	0.340	0.370	0.456
MNQ	1.14	1.34	1.50	1.60	1.72	1.69	1.35	1.13	1.03	0.983	1.01	1.01	1.14	1.35
MQ	1.76	2.52	2.73	2.63	3.16	2.58	2.03	1.68	1.65	1.44	1.43	1.45	1.76	2.54
MHQ	5.96	12.2	11.9	8.98	12.6	8.12	8.74	10.5	8.20	6.40	5.84	5.65	5.96	12.5
HQ	28.8	61.8	50.6	34.8	46.2	35.6	50.0	79.9	105	47.1	38.0	72.1	28.8	61.8
Jahr	2004	1986	1987	2002	2005	1994	1965	1995	1981	1978	1967	1974	2004	1986
Mh_N mm														
Mh_A mm	25	38	41	36	47	37	30	24	25	22	21	22	25	38

	Abflussjahr (*) 2005 Jahr	Datum	Winter	Sommer	Kalenderjahr 2005 Jahr	Datum
NQ m³/s	0.585	am 01.11.2004	0.585	0.585	0.585	am 06.09.2005
MQ m³/s	1.94		2.86	1.03	1.81	
HQ m³/s	46.2	am 18.03.2005 bei W= 349 cm	46.2	9.23	46.2	am 18.03.2005 bei W= 349 cm
Nq l/(s km²)	3.27		3.27	3.27	3.27	
Mq l/(s km²)	10.8		16.0	5.75	10.1	
Hq l/(s km²)	258		258	51.6	258	
h_N mm						
h_A mm	342		250	91	320	
	1963/2005 (*) 43 Jahre				1963/2005	
NQ m³/s	0.110	am 29.09.1976	0.370	0.110	0.110	am 29.09.1976
MNQ m³/s	0.788		1.06	0.841	0.816	
MQ m³/s	2.09		2.57	1.62	2.09	
MHQ m³/s	33.1		23.0	22.9	33.0	
HQ m³/s	105	am 20.07.1981 bei W= 462 cm	61.8	105	105	am 20.07.1981 bei W= 462 cm
HQ_L m³/s						
HQ_S m³/s						
MNq l/(s km²)	4.40		5.92	4.70	4.56	
Mq l/(s km²)	11.7		14.4	9.05	11.7	
MHq l/(s km²)	185		128	128	184	
	1963/2005 (*) 43 Jahre				1963/2005	
Mh_N mm						
Mh_A mm	369		225	144	368	

Dauertabelle

Unterschreitungsdauer in Tagen	Unterschrittene Abflüsse m³/s: Abflussjahr (*) 2005	Kalenderjahr 2005	1963/2005 43 Kalenderjahre: Obere Hüllwerte	Mittlere Werte	Untere Hüllwerte
(365)					
364	38.9	38.9	63.6	16.8	5.81
363	20.4	20.4	45.7	12.7	4.85
362	18.2	14.4	33.2	10.7	4.46
361	14.4	13.6	24.2	9.65	4.10
360	13.6	9.57	22.2	8.58	4.10
359	9.57	8.39	19.3	8.02	3.51
358	8.39	7.28	19.3	7.35	3.08
357	8.06	6.01	18.6	7.06	2.99
356	7.28	5.87	14.9	6.71	2.48
350	4.93	4.93	11.6	5.40	2.22
340	4.03	4.03	8.53	4.20	1.88
330	3.43	3.08	6.18	3.53	1.72
320	2.86	2.75	5.65	3.15	1.56
300	2.43	2.32	5.27	2.68	1.41
270	2.12	2.02	3.87	2.28	1.33
240	1.82	1.73	3.25	2.01	1.10
210	1.63	1.45	2.95	1.79	1.02
183	1.36	1.28	2.77	1.63	0.872
150	1.19	1.11	2.59	1.44	0.724
130	1.11	1.03	2.50	1.37	0.654
120	1.11	1.03	2.41	1.32	0.510
110	1.03	0.949	2.32	1.26	0.490
100	1.03	0.949	2.16	1.20	0.460
90	0.949	0.949	2.16	1.15	0.440
80	0.949	0.872	2.08	1.11	0.420
70	0.872	0.872	2.00	1.03	0.410
60	0.872	0.872	2.00	0.979	0.410
50	0.872	0.797	1.92	0.922	0.390
40	0.797	0.797	1.84	0.872	0.390
30	0.797	0.797	1.84	0.800	0.380
25	0.797	0.797	1.84	0.770	0.380
20	0.797	0.797	1.77	0.720	0.360
15	0.797	0.797	1.77	0.660	0.360
10	0.724	0.797	1.77	0.590	0.350
9	0.724	0.724	1.69	0.570	0.350
8	0.654	0.724	1.69	0.530	0.350
7	0.654	0.724	1.69	0.520	0.340
6	0.654	0.724	1.69	0.490	0.340
5	0.654	0.724	1.69	0.460	0.340
4	0.654	0.654	1.69	0.460	0.340
3	0.654	0.654	1.69	0.430	0.340
2	0.654	0.654	1.69	0.400	0.330
1	0.654	0.654	1.69	0.390	0.220
0	0.585	0.585	1.62	0.110	0.110

Extremwerte

	Niedrigwasser m³/s	l/(s km²)	Datum	Hochwasser m³/s	l/(s km²)	cm	Datum
1	0.110	0.615	29.09.1976	105	587	462	20.07.1981
2	0.300	1.68	10.08.1964	79.9	446	430	13.06.1995
3	0.338	1.89	09.09.2004	72.1	403	420	23.10.1974
4	0.370	2.07	10.11.1983	61.8	345	370	30.12.1986
5	0.430	2.40	15.09.1991	60.0	335		10.06.1970
6	0.510	2.85	03.10.1971	50.6	283	347	01.01.1987
7	0.585	3.27	06.09.2005	50.0	279		11.05.1965
8	0.710	3.97	18.10.1969	49.2	275	363	08.12.1974
9	0.790	4.41	18.08.1995	47.1	263	357	09.08.1978
10				46.2	258	349	18.03.2005

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

HQ 27.12.04, HQ 05.04.05, HQ 08.05.05, HQ 25.06.05, HQ 17.08.05, HQ 16.09.05, HQ 20.11.05 beeinflusst durch Regelung Wehr Kloßmühle