

A_{E0} : 10104 km²



Pegel : Sophienwerder

Nr. 5827700

PNP : NN + 28.00 m

Gewässer : Spree [Spree-Oder-Wasserstraße]

Lage: 0.6 km oberhalb der Mündung, links

m³/s

Gebiet : Spree

Tageswerte	Tag	1998		1999													
		Nov	Dez	Jan	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez		
1.		61.2	33.3	45.4	38.1	73.4	62.3	29.7	9.29	13.9	5.26	15.0	12.9	19.0	22.4		
2.		69.1	26.2	45.5	37.8	74.6	60.7	28.4	7.22	13.9	4.75	20.3	12.9	20.7	21.6		
3.		68.3	25.3	45.1	37.2	86.3	51.6	21.8	10.5	13.9	4.72	23.5	10.3	20.1	24.6		
4.		61.9	27.9	44.2	38.4	82.7	38.8	20.8	13.2	13.3	4.64	20.9	12.1	19.9	21.7		
5.		61.4	33.7	42.8	36.8	75.2	33.2	17.0	19.8	13.1	4.40	12.0	11.8	20.5	26.2		
6.		61.1	40.4	42.2	44.7	77.1	26.4	11.3	21.7	15.3	4.60	5.10	12.0	19.3	29.2		
7.		62.5	42.7	42.6	49.5	75.2	24.5	11.3	18.7	16.8	5.65	5.23	18.2	20.2	29.1		
8.		63.1	43.5	44.0	46.8	76.3	24.2	13.0	20.3	18.7	4.34	4.88	26.4	17.9	28.1		
9.		66.7	41.8	43.3	47.9	74.9	31.0	17.2	12.8	14.2	6.55	6.04	25.9	21.2	28.6		
10.		64.7	33.8	44.1	47.8	75.0	43.1	30.0	17.1	11.7	5.95	6.48	25.4	19.5	28.9		
11.		60.7	26.1	43.8	47.1	70.7	44.4	30.9	20.3	9.94	5.66	9.60	25.7	19.5	27.9		
12.		59.3	23.1	43.4	46.3	71.0	41.8	34.6	23.3	8.89	4.67	14.0	25.2	19.8	29.6		
13.		52.7	32.5	43.5	44.6	71.0	36.7	38.0	28.1	8.00	5.64	12.6	22.1	20.8	27.9		
14.		48.2	43.2	43.4	44.9	70.9	40.5	36.0	25.5	12.5	5.07	6.12	19.4	19.7	28.8		
15.		49.4	52.2	43.4	45.3	64.6	44.1	36.5	17.3	10.4	7.26	4.60	20.2	21.8	26.6		
16.		48.8	57.8	43.4	42.1	58.9	38.5	34.4	12.7	12.7	6.21	5.15	21.4	30.7	20.9		
17.		47.4	54.5	43.5	43.1	52.5	37.2	28.1	12.9	13.4	8.46	5.62	20.3	23.6	18.1		
18.		48.2	47.9	43.2	51.1	48.5	36.5	24.1	14.8	13.6	15.6	7.62	20.6	20.1	15.0		
19.		48.9	46.2	43.9	55.7	39.0	36.5	25.8	14.3	8.74	16.6	7.35	17.6	21.1	32.8		
20.		48.6	47.3	42.6	53.1	36.6	36.8	24.3	15.0	5.66	14.0	16.5	15.0	19.0	37.4		
21.		48.6	47.7	42.5	52.5	40.5	38.5	20.0	15.1	7.22	18.2	17.0	16.1	18.9	37.1		
22.		48.4	51.6	42.3	58.3	47.9	36.3	15.1	13.6	6.59	13.1	17.2	15.1	15.2	29.1		
23.		41.3	51.2	39.4	62.6	58.5	32.4	16.0	19.6	7.21	11.9	16.7	14.0	12.3	27.6		
24.		32.6	51.1	33.7	64.9	68.8	30.5	17.0	18.6	7.22	12.0	16.5	14.2	9.38	26.6		
25.		30.2	45.9	29.8	64.9	71.7	29.2	17.5	13.1	8.54	10.6	16.6	14.0	11.2	30.2		
26.		31.6	43.1	36.7	69.2	70.6	29.2	17.3	13.2	6.25	6.91	15.0	14.0	11.9	27.1		
27.		36.0	45.1	47.5	69.4	68.2	29.7	23.8	12.9	6.54	6.23	10.5	14.0	11.6	29.1		
28.		37.9	44.9	49.2	70.1	62.8	30.1	19.2	10.1	6.35	8.79	11.5	14.1	18.5	27.8		
29.		37.6	44.1	40.4	63.8	30.0	16.7	7.92	3.87	8.26	11.1	14.0	22.4	27.7	27.7		
30.		35.9	45.4	37.8	63.3	30.4	14.9	10.8	4.61	13.3	12.0	14.6	22.1	27.4	27.4		
31.			45.2	37.5	63.6	13.4	13.4		5.02	14.8		17.6		24.3	24.3		
Hauptwerte	Tag	25.	12.	25.	5.	20.	8.	6+	2.	29.	8.	15.	3.	24.	18.		
	NQ	30.2	23.1	29.8	36.8	36.6	24.2	11.3	7.22	3.87	4.34	4.60	10.3	9.38	15.0		
	MQ	51.1	41.8	42.3	50.4	65.6	36.8	22.7	15.6	10.3	8.52	11.8	17.3	18.9	27.1		
	HQ	87.9	68.2	63.8	79.7	99.3	74.9	52.3	51.9	55.2	80.5	34.5	43.3	42.8	59.5		
	Tag	3.	16.	6.	27.	3.	1.	12.	8.	13.	21.	4.	11.	16.	19.		
	h _N mm																
	h _A mm	13	11	11	12	17	9	6	4	3	2	3	5	5	7		
		1960/1998		1961/1999												39 Jahre	
	Jahr	1997	1992	1993	1997	1964	1993	1993	1993	1991	1994	1992	1991	1997	1992		
	NQ	5.05	4.42	4.04	3.93	12.3	5.21	1.21	4.24	2.45	2.64	1.87	2.78	5.05	4.42		
	MNQ	28.1	30.0	36.1	40.0	38.0	33.8	21.1	18.0	13.3	13.4	16.5	20.4	27.1	29.2		
	MQ	38.7	44.2	50.7	53.7	52.9	49.9	36.8	29.4	23.1	22.0	25.6	29.9	37.9	43.6		
	MHQ	63.3	70.0	75.3	81.5	80.2	77.6	70.1	62.5	52.9	52.4	50.0	52.8	63.0	70.0		
	HQ	119	137	143	152	148	140	117	130	126	117	87.2	111	119	137		
	Jahr	1981	1981	1982	1982	1988	1988	1972	1986	1997	1981	1978	1981	1981	1981		
		1960/1998		1961/1999												39 Jahre	
	Mh _N mm																
	Mh _A mm	10	12	13	13	14	13	10	8	6	6	7	8	10	12		
	Extremwerte	Abflussjahr (*)		Kalendarjahr				Dauertabelle	Unterschrittene Abflüsse m ³ /s								
		1999		1999					Abfluss-jahr (*)	Kalender-jahr	1961/1999	39 Kalenderjahre					
Jahr		Datum	Winter	Sommer	Jahr	Datum	1999		1999	Oberer Hüllwerte	Mittlere Werte	Untere Hüllwerte					
NQ		m ³ /s	3.87	am 29.07.1999	23.1	3.87	3.87		am 29.07.1999	(365)							
MQ		m ³ /s	31.0	am 03.03.1999	48.0	14.4	27.2		am 03.03.1999	364	86.3	86.3	134				
HQ		m ³ /s	99.3	am 03.03.1999	99.3	80.5	99.3		am 03.03.1999	363	82.7	92.7	132				
Nq		l/(s km ²)	0.383		2.29	0.383	0.383			362	77.1	77.1	130				
Mq		l/(s km ²)	3.07		4.75	1.42	2.69			361	76.3	76.3	128				
Hq		l/(s km ²)	9.83		9.83	7.97	9.83			360	76.3	76.3	126				
h _N		mm								359	75.2	75.2	125				
h _A		mm	97		74	23	85			358	75.0	75.0	125				
			1961/1999 (*) 39 Jahre		1961/1999		1961/1999		357	74.9	74.9	125					
NQ		m ³ /s	1.21	am 18.05.1993	3.93	1.21	1.21		am 18.05.1993	356	74.6	74.6	125				
MNQ		m ³ /s	9.04		20.0	9.16	9.04			350	70.7	70.7	122				
MQ		m ³ /s	38.0		48.3	27.8	37.9			340	66.7	63.8	115				
MHQ		m ³ /s	103		94.4	84.4	105			330	62.5	55.7	108				
HQ		m ³ /s	152	am 09.02.1982	152	130	152		am 09.02.1982	320	58.5	47.9	100				
HQ ₁		m ³ /s								300	48.8	43.8	94.1				
HQ ₅		m ³ /s								270	44.4	37.8	86.7				
MNq		l/(s km ²)	0.895		1.98	0.907	0.895			240	41.8	30.0	81.0				
Mq	l/(s km ²)	3.76		4.78	2.75	3.75		210	36.3	25.9	77.9						
MHq	l/(s km ²)	10.2		9.34	8.35	10.4		183	28.4	21.1	72.1						
		1961/1999 (*) 39 Jahre		1961/1999		1961/1999		150	20.3	18.5	67.5						
Mh _N	mm							130	17.1	16.6	59.5						
Mh _A	mm	119		75	44	118		120	16.1	15.1	56.2						
		Niedrigwasser		Hochwasser					110	15.0	14.3	54.0					
1	m ³ /s	1.21	18.05.1993	152	15.0	229	09.02.1982	100	14.1	14.0	51.9						
2	l/(s km ²)	0.185	22.09.1992	7.48	14.6	248	24.03.1981	90	13.6	13.3	50.1						
3	Datum	31.07.1991	146	14.4	243	20.02.1987	80	13.0	12.8	48.1							
4	m ³ /s	0.261	01.08.1994	134	13.3	240	23.03.1981	70	12.1	12.0	45.5						
5	l/(s km ²)	0.284	28.08.1997	130	13.3	226	06.06.1986	60	11.3	11.1	43.6						
6	Datum	11.08.1998	126	12.9	147	20.07.1997	50	9.60	9.38	41.3							
7	m ³ /s	0.352	11.08.1998	126	12.5	234	13.04.1994	40	7.62	7.62	39.0						
8	l/(s km ²)	0.383	29.07.1999	118	11.5	234	22.02.1995	30	6.54	6.54	35.6						
9	Datum	27.05.1988	113	11.2	234	10.06.1990	25	6.21	6.21	35.2							
10	m ³ /s	0.547	05.04.1989	111	11.0	185	02.05.1983	20	5.66	5.66	33.5						
		Niedrigwasser		Hochwasser					15	5.23	5.23	32.4					
1	m ³ /s	1.21	18.05.1993	152	15.0	229	09.02.1982	10	4.88	4.88	29.9						
2	l/(s km ²)	0.185	22.09.1992	7.48	14.6	248	24.03.1981	9	4.75	4.75	29.8						
3	Datum	31.07.1991	146	14.4	243	20.02.1987	8	4.72	4.72	29.3							
4	m ³ /s	0.261	01.08.1994	134	13.3	240	23.03.1981	7	4.67	4.6							