A_{Eo} : 92.3 km²
PNP : NN + 172.12 m aS
Lage: 53.4 km oberhalb der Mündung rechts

Q
m³/s

Pegel : Königsbrück Nr. 554420
Gewässer : Pulsnitz
Gebiet : Schwarze Elster

Tageswerte

Tag	2009 Nov	2009 Dez	2010 Jan	2010 Feb	2010 Mrz	2010 Apr	2010 Mai	2010 Jun	2010 Jul	2010 Aug	2010 Sep	2010 Okt	2010 Nov	2010 Dez
1.	0.570	0.673	1.36	R0.729	2.66	1.20	0.673	1.12	0.434	e 0.456	e 2.50	e 3.20	e 0.911	e 1.50
2.	0.848	1.05	0.979	R0.673	2.02	1.12	0.673	1.20	0.434	e 0.590	e 2.34	e 2.77	e 0.912	e 1.43
3.	1.28	0.729	0.912	R0.673	1.62	1.05	0.979	5.07	0.394	e 1.62	e 2.04	e 2.49	e 0.936	e 1.43
4.	1.12	0.673	0.912	R0.673	1.36	1.05	0.848	2.11	0.394	e 1.10	e 1.78	e 2.39	e 1.18	e 1.36
5.	1.12	0.673	R0.848	R0.620	1.20	1.05	0.787	1.20	0.912	e 0.691	e 1.62	e 2.25	e 0.980	e 1.37
6.	0.787	0.673	R0.849	R0.570	1.05	0.979	1.20	1.05	2.02	e 0.595	e 1.52	e 1.93	e 1.24	e 1.37
7.	0.570	0.729	R0.787	R0.477	1.05	0.912	1.12	0.979	0.729	e 5.64	e 1.47	e 1.78	e 1.31	e 1.36
8.	0.570	0.673	R0.787	R0.477	1.05	0.912	0.912	0.848	0.477	e 4.62	e 1.36	e 1.69	e 2.63	e 1.56
9.	0.570	0.848	R0.787	R0.570	1.05	0.912	0.787	0.979	0.477	e 1.87	e 1.34	e 1.61	e 1.56	e 2.08
10.	0.570	0.979	R0.787	R0.570	0.979	0.912	0.787	0.848	0.434	e 1.34	e 1.33	e 1.59	e 1.35	e 1.73
11.	0.570	1.36	R0.787	0.570	1.05	1.20	0.787	0.787	0.434	e 1.18	e 1.26	e 1.41	e 1.29	e 3.05
12.	0.570	0.912	R0.787	0.570	1.05	1.20	0.787	0.673	0.394	e 2.06	e 1.22	e 1.30	e 1.44	e 5.35
13.	0.570	0.729	R0.787	0.570	1.20	1.05	0.729	0.729	0.394	e 2.15	e 1.28	e 1.27	e 1.44	e 3.11
14.	0.522	0.673	R0.787	0.570	1.44	0.912	0.787	0.673	0.394	e 2.85	e 1.88	e 1.26	e 1.24	e 2.30
15.	0.477	0.570	R0.787	0.570	1.72	1.20	1.12	0.673	0.321	e 2.18	e 2.96	e 1.30	e 1.26	e 2.15
16.	0.477	0.570	R0.787	0.570	1.72	1.12	0.787	0.620	0.321	e 4.88	e 1.74	e 1.33	e 4.48	e 2.06
17.	0.620	0.570	R0.787	0.620	2.02	1.05	0.673	0.620	0.787	e 2.68	e 1.52	e 1.22	e 3.32	e 2.03
18.	0.787	R0.522	R0.787	0.673	2.11	0.912	0.673	0.570	0.522	e 2.98	e 1.42	e 1.15	e 2.64	e 1.85
19.	0.620	R0.523	R0.787	0.729	1.81	0.912	0.848	0.570	0.434	e 2.03	e 1.32	e 1.18	e 2.31	e 1.67
20.	0.570	R0.522	R0.729	0.912	1.72	0.848	0.848	0.570	0.394	e 1.60	e 1.25	e 1.42	e 1.91	e 1.70
21.	0.522	R0.522	R0.729	0.570	2.56	0.787	0.912	0.570	0.394	e 1.42	e 1.19	e 1.27	e 1.74	e 1.65
22.	0.522	R0.522	R0.729	0.522	2.56	0.787	0.673	0.522	0.321	e 1.33	e 1.15	e 1.12	e 2.36	e 1.69
23.	0.570	R0.848	R0.729	0.673	1.53	0.787	0.673	0.522	1.62	e 1.39	e 1.14	e 1.07	e 2.66	e 2.06
24.	0.570	0.673	R0.729	1.81	1.36	0.787	1.92	0.522	3.65	e 1.34	e 1.15	e 1.04	e 2.37	e 2.27
25.	0.570	2.47	R0.729	3.14	1.20	0.787	2.20	0.522	0.912	e 1.21	e 1.16	e 0.988	e 2.05	e 2.06
26.	0.570	1.44	R0.729	5.29	1.20	0.787	1.05	0.477	0.620	e 1.27	e 3.17	e 0.975	e 1.91	e 1.79
27.	0.522	0.729	R0.729	4.07	2.29	0.787	0.979	0.477	0.522	e 2.24	e 9.75	e 0.949	e 1.80	e 1.65
28.	0.477	0.787	R0.729	2.66	1.62	0.729	1.36	0.477	e 0.570	e 4.56	e 11.6	e 0.935	e 1.65	e 1.62
29.	0.477	0.729	R0.729		1.62	0.673	0.979	0.477	e 0.673	e 2.51	e 4.96	e 0.885	e 1.63	e 1.55
30.	0.477	0.787	R0.729		1.72	0.673	0.848	0.477	e 0.522	e 3.24	e 3.85	e 0.887	e 1.57	e 1.49
31.		2.02	R0.729		1.36		1.05		e 0.477	e 4.16		e 0.886		e 1.44

Hauptwerte

Tag	15.+	18.+	20.+	7.+	10.	29.+	1.+	26.+	15.+	1.	23.	29.	1.	4.+
NQ	0.477	0.522	0.729	0.477	0.979	0.673	0.673	0.477	0.321	0.456	1.14	0.885	0.911	1.36
MQ	0.636	0.844	0.801	1.11	1.58	0.936	0.950	0.898	0.690	2.19	2.41	1.47	1.80	1.93
HQ	1.62	4.18	1.36	7.73	5.07	1.36	8.11	7.60	7.98	13.1	23.9	3.14	7.98	8.24
Tag	2.+	25.	1.	26.	21.	1.+	24.	3.	24.	7.	28.	1.	16.	12.
h_N mm														
h_A mm	18	24	23	29	46	26	28	25	20	64	68	43	51	56
	1926/2009		1927/2010						81 Jahre					
Jahr	1946	1927	1978	1954	1954	1930	1947	1947	1947	1947	1951	1948	1964	1927
NQ	0.060	0.020	0.050	0.010	0.010	0.210	0.030	0.020	0.010	0.020	0.010	0.020	0.090	0.020
MNQ	0.433	0.499	0.572	0.641	0.661	0.621	0.424	0.337	0.280	0.271	0.301	0.349	0.441	0.511
MQ	0.697	0.893	1.07	1.09	1.25	0.976	0.725	0.575	0.555	0.514	0.507	0.565	0.711	0.902
MHQ	2.60	3.58	4.79	4.53	4.87	3.24	3.52	2.97	3.78	3.23	2.38	2.16	2.59	3.57
HQ	9.95	17.4	17.5	16.0	20.8	17.6	14.9	16.5	18.4	18.8	23.9	15.1	9.25	17.4
Jahr	1926	1974	1927	1996	1947	1994	1941	1972	1967 +	1978	2010	1974	1956	1974
	1926/2009		1927/2010						81 Jahre					
Mh_N mm														
Mh_A mm	20	26	31	29	36	27	21	16	16	15	14	16	20	26

	Abflussjahr (*) 2010 Jahr	Datum	Winter	Sommer	Kalenderjahr 2010 Jahr	Datum
NQ m³/s	0.321	am 15.07.2010	0.477	0.321	0.321	am 15.07.2010
MQ m³/s	1.21		0.984	1.43	1.40	
HQ m³/s	23.9	am 28.09.2010 bei W= 216 cm	7.73	23.9	23.9	am 28.09.2010 bei W= 216 cm
Nq l/(s km²)	3.48		5.17	3.48	3.48	
Mq l/(s km²)	13.1		10.7	15.5	15.1	
Hq l/(s km²)	259		83.7	259	259	
h_N mm						
h_A mm	413		167	246	478	
	1927/2010 (*) 82 Jahre				1927/2010	
NQ m³/s	0.010	am 27.07.1947	0.010	0.010	0.010	am 27.07.1947
MNQ m³/s	0.196		0.357	0.205	0.196	
MQ m³/s	0.784		0.999	0.572	0.786	
MHQ m³/s	10.7		8.56	7.29	10.7	
HQ m³/s	23.9	am 28.09.2010 bei W= 216 cm	20.8	23.9	23.9	am 28.09.2010 bei W= 216 cm
HQ_1 m³/s						
HQ_5 m³/s						
MNq l/(s km²)	2.12		3.87	2.22	2.12	
Mq l/(s km²)	8.49		10.8	6.20	8.52	
MHq l/(s km²)	116		92.7	79.0	116	
	1927/2010 (*) 82 Jahre				1927/2010	
Mh_N mm						
Mh_A mm	268		169	99	269	

Extremwerte

	Niedrigwasser m³/s	l/(s km²)	Datum	Hochwasser m³/s	l/(s km²)	cm	Datum
1	0.010	0.108	20.02.1954	23.9	259	216	28.09.2010
2	0.010	0.108	01.09.1951	20.8	225		14.03.1947
3	0.010	0.108	27.07.1947	19.6	212	191	26.03.2006
4	0.020	0.217	29.07.1976	18.8	204	210	09.08.1978
5	0.020	0.217	25.12.1927	18.4	199	207	22.07.1980
6	0.040	0.433	04.09.1968	18.4	199		20.07.1967
7	0.040	0.433	23.09.1966	17.6	191	179	13.04.1994
8	0.040	0.433	11.12.1946	17.5	190		11.01.1927
9	0.050	0.542	25.07.1963	17.4	189	200	08.12.1974
10	0.070	0.758	30.09.1934	17.3	187	199	30.12.1986

Dauertabelle

Unterschreitungsdauer in Tagen	Unterschrittene Abflüsse m³/s: Abflussjahr (*) 2010	Kalenderjahr 2010	1927/2010 Obere Hüllwerte	81 Kalenderjahre Mittlere Werte	Untere Hüllwerte
(365)					
364	11.6	11.6	16.2	5.96	1.43
363	9.75	9.75	12.0	4.88	1.12
362	5.64	5.64	11.0	4.25	1.06
361	5.29	5.35	8.76	3.80	1.06
360	5.07	5.29	8.45	3.53	1.00
359	4.96	5.07	7.38	3.26	1.00
358	4.88	4.96	7.19	3.05	1.00
357	4.62	4.88	7.10	2.87	0.880
356	4.56	4.62	7.01	2.76	0.830
350	3.20	3.65	4.52	2.16	0.770
340	2.66	2.85	3.51	1.75	0.720
330	2.24	2.51	3.02	1.52	0.610
320	2.03	2.27	2.67	1.35	0.520
300	1.69	2.02	2.35	1.13	0.460
270	1.32	1.63	2.11	0.885	0.370
240	1.16	1.39	1.96	0.760	0.320
210	0.988	1.25	1.80	0.651	0.290
183	0.887	1.14	1.65	0.581	0.280
150	0.848	0.936	1.44	0.510	0.230
130	0.787	0.885	1.30	0.460	0.210
120	0.787	0.848	1.24	0.434	0.190
110	0.691	0.848	1.24	0.420	0.160
100	0.691	0.848	1.18	0.394	0.160
90	0.691	0.787	1.12	0.370	0.160
80	0.595	0.787	1.06	0.356	0.120
70	0.590	0.691	1.01	0.321	0.120
60	0.590	0.691	0.940	0.315	0.120
50	0.590	0.595	0.940	0.287	0.120
40	0.523	0.590	0.880	0.270	0.090
30	0.522	0.570	0.820	0.250	0.090
25	0.522	0.522	0.820	0.227	0.060
20	0.522	0.522	0.820	0.210	0.060
15	0.456	0.456	0.760	0.200	0.060
10	0.434	0.434	0.760	0.170	0.040
9	0.434	0.434	0.760	0.160	0.030
8	0.434	0.434	0.760	0.160	0.030
7	0.434	0.434	0.700	0.150	0.030
6	0.434	0.434	0.700	0.140	0.020
5	0.434	0.434	0.700	0.130	0.020
4	0.434	0.434	0.700	0.130	0.020
3	0.394	0.394	0.700	0.110	0.020
2	0.394	0.394	0.640	0.100	0.020
1	0.394	0.394	0.640	0.070	0.020
0	0.321	0.321	0.590	0.010	0.010

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10. Ausfalljahre: KJ 1944-1946; AJ 1945-1946

28.07.-31.12.10 Daten von Datensammler ca. 30 m unterhalb LP nach Abriss Pegelhaus