

A_{E0} : 1575 km²

PNP : HN + 252.91 m

Lage: 45.6 km oberhalb der Mündung links



Pegel : Lichtenwalde

Nr. 567450

Gewässer: Zschopau

Gebiet : Mulde

m³/s

Tag	2002		2003											
	Nov	Dez	Jan	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez
1.	30.0	81.5	58.6	e 35.5	15.6	16.1	14.1	10.2	7.20	6.26	4.19	3.17	e 4.19	e 5.15
2.	e 34.6	70.6	81.5	e 30.9	19.6	17.2	13.6	7.87	8.22	5.42	3.97	3.36	e 3.97	e 4.19
3.	e 41.6	66.2	125	32.7	27.5	17.8	12.7	7.87	5.97	5.15	4.42	3.36	e 4.65	e 3.76
4.	e 52.9	62.8	95.0	30.0	31.8	16.7	12.3	7.20	5.97	4.42	3.76	3.97	e 4.42	e 3.97
5.	45.2	57.8	76.9	25.9	26.7	16.1	11.0	6.56	6.87	4.19	3.36	4.19	e 3.55	e 3.76
6.	41.6	52.2	67.1	23.7	30.9	15.6	10.6	7.20	6.56	4.19	3.36	4.42	e 3.36	e 4.42
7.	39.4	48.3	58.6	21.6	25.1	15.1	10.2	6.87	6.26	3.97	2.99	4.90	e 3.97	e 4.90
8.	39.4	44.5	53.7	20.9	24.4	15.1	10.2	6.87	4.65	3.97	3.36	6.87	e 3.76	e 4.42
9.	51.4	40.9	e 51.4	19.0	27.5	14.6	17.2	6.26	4.90	3.76	3.36	9.75	e 3.76	e 3.36
10.	55.3	37.6	e 51.4	19.0	37.6	14.6	15.6	5.69	4.90	3.76	3.55	10.2	e 3.97	e 3.55
11.	e 56.2	36.5	e 49.0	19.6	42.3	15.1	12.7	5.42	4.90	3.76	3.97	7.53	e 4.19	e 3.97
12.	e 73.3	35.5	40.1	19.0	50.6	15.1	12.3	5.97	4.19	3.55	6.56	6.26	e 3.97	e 4.42
13.	e 69.7	35.5	38.7	18.4	58.6	15.1	13.2	8.59	4.19	2.49	5.42	5.42	e 3.97	e 5.69
14.	e 64.5	34.6	e 40.9	20.3	49.0	15.6	11.4	6.87	4.42	2.99	5.15	4.19	e 3.76	e 8.96
15.	61.9	28.3	e 50.6	22.2	42.3	15.6	11.0	5.69	4.42	3.36	4.65	4.42	e 3.76	e 13.6
16.	58.6	25.1	38.7	22.2	39.4	14.1	11.0	5.69	3.55	3.36	3.76	4.19	e 3.97	e 8.59
17.	53.7	25.1	32.7	R 19.6	34.6	13.6	10.6	5.15	4.19	3.36	3.97	3.76	e 5.15	e 7.53
18.	49.8	22.9	30.9	R 19.0	30.0	13.6	10.2	5.42	7.87	3.17	3.55	4.42	e 5.15	e 6.87
19.	72.4	20.3	27.5	R 19.0	29.1	e 17.2	11.8	6.87	4.90	3.76	3.55	4.19	e 4.65	e 5.69
20.	91.1	20.9	25.9	R 15.1	27.5	e 34.6	11.4	5.15	3.76	3.97	3.55	3.97	e 4.65	e 6.26
21.	70.6	20.3	24.4	R 14.6	25.1	23.7	9.35	5.42	3.55	3.76	3.17	3.76	e 4.19	e 7.53
22.	66.2	20.3	22.9	R 13.6	23.7	19.6	9.75	4.90	3.76	3.36	3.97	4.19	e 4.19	e 10.2
23.	93.0	41.6	22.2	R 13.6	22.2	18.4	9.75	4.90	3.55	3.36	3.36	4.65	e 3.97	e 7.53
24.	76.0	25.1	e 31.8	R 13.6	21.6	17.2	9.35	8.22	5.42	2.99	3.36	3.76	e 3.97	e 6.26
25.	70.6	21.6	e 25.1	R 13.2	20.3	16.7	9.75	5.69	7.20	3.55	2.99	3.55	e 3.97	e 6.26
26.	64.5	19.0	e 17.2	R 13.6	19.6	16.1	14.1	4.90	5.97	3.55	3.17	4.42	e 3.76	e 6.26
27.	59.4	20.3	32.7	R 13.2	19.6	15.6	13.6	4.90	5.42	2.65	3.17	4.65	e 3.97	e 6.26
28.	57.0	20.9	81.5	20.3	20.3	15.6	11.4	4.42	11.4	2.99	2.82	4.19	e 4.19	e 6.87
29.	53.7	25.9	51.4	19.0	19.0	15.1	11.0	4.65	9.75	3.55	3.55	3.97	e 5.42	e 6.26
30.	74.2	116	43.0	19.0	19.0	14.6	10.2	4.90	11.4	3.97	4.19	4.90	e 5.42	e 5.97
31.		105	e 39.4	18.4	18.4	10.2	10.2	7.53	4.19	4.19	4.90	4.90	e 5.42	e 5.69

Tag	1.	26.	26.	25+	1.	17+	21+	28.	16+	13.	28.	1.	6.	9.	
NQ	30.0	19.0	17.2	13.2	15.6	13.6	9.35	4.42	3.55	2.49	2.82	3.17	3.36	3.36	
MQ	58.9	41.4	47.9	20.1	29.0	16.7	11.7	6.21	5.90	3.77	3.81	4.82	4.20	6.07	
HQ	133	184	148	37.6	62.8	46.7	32.7	15.6	17.8	12.7	13.2	16.1	15.6	20.9	
Tag	19.+	30.	3.	1.	13.	20.	9.	13.	28.	29.	12.	10.	6.	15.	
h _N	mm														
h _A	mm	97	70	81	31	49	27	20	10	10	6	6	8	7	
		1909/2002		1910/2003											
Jahr	1985	1911	1933	1929	1963	1914	1934	1934	1934	1947	1935	1921	1985	1911	
NQ	1.36	1.80	2.50	2.50	2.07	7.90	3.70	0.900	1.00	0.590	0.500	0.600	1.36	1.80	
MNQ	8.81	10.2	11.7	13.1	16.3	20.4	11.7	8.88	7.54	6.53	6.50	6.52	8.81	10.0	
MQ	16.4	22.9	26.3	25.4	34.1	37.7	22.6	18.1	17.6	14.5	12.0	13.5	16.3	22.6	
MHQ	41.4	73.3	83.0	69.6	91.9	80.6	61.9	57.6	71.5	62.8	36.1	39.4	41.3	72.7	
HQ	190	623	687	334	414	300	388	300	532	1250	298	232	190	623	
Jahr	1998	1974	1932	1946	1981	1987	1965	1926	1958	2002	1995	1942	1998	1974	
		1909/2002		1910/2003											
Mh _N	mm														
Mh _A	mm	27	39	45	39	58	62	38	30	30	25	20	23	38	

	Abflussjahr (*)				Kalenderjahr		Unter schreitungs- dauer in Tagen	Unterschnittene Abflüsse m ³ /s						
	2003				2003			Abfluss- jahr (*) 2003	Kalender- jahr 2003	1910/2003 94 Kalenderjahre				
	Jahr	Datum	Winter	Sommer	Jahr	Datum				Obere Hüllwerte	Mittlere Werte	Untere Hüllwerte		
NQ	m ³ /s	2.49	am 13.08.2003	13.2	2.49	2.49	am 13.08.2003	(365)						
MQ	m ³ /s	20.9		35.9	6.04	13.4		364	125	125	895	167	38.5	
HQ	m ³ /s	184	am 30.12.2002 bei W= 244 cm	184	32.7	148	am 03.01.2003 bei W= 215 cm	363	116	95.0	399	134	32.9	
Nq	l/(s km ²)	1.58		8.38	1.58	1.58		362	105	95.0	337	117	31.1	
Mq	l/(s km ²)	13.2		22.8	3.83	8.48		361	95.0	81.5	253	108	30.5	
Hq	l/(s km ²)	117		117	20.8	94.0		360	93.0	76.9	233	98.0	29.9	
h _N	mm							359	91.1	67.1	199	90.6	29.9	
h _A	mm	418		357	61	267		358	91.1	67.1	177	85.5	29.3	
								357	91.1	67.1	167	81.6	28.7	
								356	81.5	58.6	158	78.3	28.1	
								350	72.4	50.6	121	65.2	24.7	
								340	61.9	39.4	91.6	53.5	23.6	
								330	55.3	31.8	77.7	46.0	21.5	
								320	50.6	27.5	71.5	40.6	20.2	
								300	39.4	20.9	62.2	32.9	16.0	
								270	26.7	16.1	55.6	25.6	11.0	
								240	20.9	13.6	49.9	20.9	8.35	
								210	16.1	10.2	44.2	17.5	7.63	
								183	14.1	7.20	38.6	14.9	6.75	
								150	10.2	5.69	33.0	12.6	4.70	
								130	7.20	5.15	29.2	11.2	3.80	
								120	6.26	4.90	26.8	10.6	3.60	
								110	5.69	4.65	25.6	9.90	3.40	
								100	5.15	4.42	24.1	9.35	3.20	
								90	4.90	4.42	23.4	8.63	2.91	
								80	4.65	4.19	21.1	8.02	2.44	
								70	4.42	4.19	20.1	7.40	2.33	
								60	4.19	3.97	18.5	6.78	2.33	
								50	3.97	3.97	17.4	6.20	2.04	
								40	3.97	3.76	16.4	5.65	1.75	
								30	3.76	3.76	15.1	4.97	1.40	
								25	3.55	3.55	14.6	4.70	1.40	
								20	3.55	3.55	13.7	4.34	1.40	
								15	3.55	3.55	12.8	3.92	1.23	
								10	3.36	3.36	11.7	3.46	1.23	
								9	3.36	3.36	11.7	3.37	1.23	
								8	3.17	3.17	11.3	3.23	1.23	
								7	3.17	3.17	10.9	3.16	1.23	
								6	3.17	3.17	10.5	3.03	1.05	
								5	3.17	3.17	10.1	2.81	1.05	
								4	3.17	3.17	10.1	2.61	1.05	
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