

A_{Eo} : 1575 km²

PNP : HN + 251.91 m

Lage: 45.6 km oberhalb der Mündung links



Pegel : Lichtenwalde 1

Nr. 567451

Gewässer: Zschopau

Gebiet : Mulde

m³/s

	Tag	2004		2005												
		Nov	Dez	Jan	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez	
Tageswerte	1.	e 10.6	e 41.6	e 30.0	29.2	30.0	73.5	15.5	14.2	18.3	13.5	21.2	13.5	7.73	8.80	
	2.	e 9.35	e 40.1	e 37.1	27.5	26.7	65.6	14.8	14.2	25.9	11.7	18.3	19.0	8.26	5.76	
	3.	e 9.35	e 36.5	e 36.2	32.6	26.7	59.8	13.5	14.2	18.3	28.3	17.6	21.2	8.26	7.22	
	4.	e 8.59	e 31.8	e 39.0	28.3	25.9	57.0	21.9	12.9	12.3	34.4	16.9	16.2	7.73	7.73	
	5.	e 7.53	e 28.3	e 40.8	25.1	25.1	53.3	22.7	12.9	21.9	24.3	16.2	14.2	8.26	8.80	
	6.	e 8.22	e 26.7	e 42.6	22.7	24.3	49.6	22.7	13.5	38.0	30.9	15.5	13.5	8.80	9.35	
	7.	e 11.8	e 24.4	e 46.1	23.5	21.9	47.8	21.2	14.2	21.2	34.4	14.2	12.3	7.73	8.26	
	8.	e 15.6	e 22.9	e 44.3	24.3	21.9	49.6	25.1	13.5	20.4	27.5	12.9	12.3	7.22	8.26	
	9.	e 13.6	e 21.6	e 45.2	25.9	21.2	47.8	22.7	11.1	21.9	25.1	12.3	11.7	7.22	8.80	
	10.	e 13.2	e 22.9	e 43.4	28.3	19.7	46.9	21.2	9.91	19.0	23.5	12.3	11.1	6.72	8.26	
	11.	e 12.7	e 22.9	e 40.8	57.9	19.0	41.7	19.7	12.3	18.3	21.9	19.0	11.1	6.72	7.22	
	12.	e 15.1	e 21.6	e 36.2	111	23.5	36.2	18.3	9.91	15.5	19.7	26.7	10.5	6.72	8.26	
	13.	e 22.2	e 20.3	e 39.0	210	23.5	33.5	16.9	9.91	14.2	21.2	27.5	10.5	6.72	8.80	
	14.	e 19.6	e 18.4	e 36.2	138	22.7	30.9	16.9	9.91	12.9	19.7	19.7	9.91	6.72	9.91	
	15.	e 16.7	e 17.2	e 33.5	97.5	22.7	29.2	17.6	18.3	12.3	19.7	16.9	9.91	6.23	11.7	
	16.	e 16.7	e 18.4	e 30.0	79.6	31.7	28.3	16.2	11.7	11.7	22.7	25.1	9.91	8.26	30.0	
	17.	e 31.8	e 18.4	e 28.3	69.5	67.6	27.5	21.9	9.91	11.1	19.0	34.4	9.91	9.35	31.7	
	18.	e 52.2	e 19.0	e 26.7	63.7	20.4	29.2	21.9	10.5	10.5	16.9	25.1	9.35	8.80	24.3	
	19.	e 77.8	e 17.8	e 27.5	57.0	370	27.5	19.0	9.35	11.7	15.5	21.9	9.35	7.73	22.7	
	20.	e 57.8	e 16.7	e 31.7	53.3	217	25.1	16.9	7.73	15.5	14.8	20.4	9.35	8.26	24.3	
	21.	e 49.8	e 13.2	e 78.6	49.6	157	24.3	15.5	7.73	14.2	34.4	19.7	9.35	10.5	27.5	
	22.	e 51.4	e 13.6	e 57.0	45.2	133	21.9	16.2	8.80	21.9	24.3	18.3	9.35	9.91	25.9	
	23.	e 132	e 17.8	e 50.5	42.6	116	20.4	18.3	7.73	21.2	66.6	16.9	9.35	9.35	26.7	
	24.	e 98.0	e 23.7	e 46.9	39.0	104	19.7	28.3	7.22	16.2	25.1	15.5	9.91	8.80	35.3	
	25.	e 74.2	e 25.1	e 42.6	37.1	99.7	21.2	19.0	7.73	14.2	44.3	14.8	8.80	8.26	46.1	
	26.	e 60.3	e 23.7	e 42.6	35.3	121	19.7	16.2	22.7	12.9	39.9	14.2	8.80	8.26	40.8	
	27.	e 55.3	e 22.9	e 39.0	34.4	115	19.7	14.8	11.7	11.7	34.4	14.2	8.80	8.26	36.2	
	28.	e 52.2	e 20.3	e 36.2	32.6	105	19.7	14.2	8.26	10.5	30.9	12.9	8.26	7.73	33.5	
	29.	e 47.5	e 19.6	e 33.5	33.5	99.7	16.9	13.5	7.73	9.35	27.5	14.8	7.73	7.73	30.0	
	30.	e 44.5	e 18.4	e 30.0	30.0	93.2	16.2	13.5	10.5	22.7	25.1	14.8	7.22	9.35	25.9	
	31.	e 44.5	e 19.6	e 29.2	29.2	81.6	14.2	14.2	14.2	21.2	22.7	22.7	7.22	7.22	24.3	
Hauptwerte	Tag	5.	21.	18.	6.	11.	30.	3+	24.	29.	2.	30+	15.	2.		
	NQ	7.53	13.2	26.7	22.7	19.0	16.2	13.5	7.22	9.35	11.7	12.3	6.23	5.76		
	MQ	36.5	22.8	39.4	54.3	79.7	35.3	18.4	11.3	17.0	26.4	18.3	11.0	8.05		
	HQ	e 164	e 49.8	104	249	405	75.5	34.4	42.6	57.9	85.8	52.4	25.9	12.3	52.4	
	Tag	23.	1+	21.	13.	19.	1.	24.	26.	6.	23.	11.	2.	21.	16.	
	h _N	mm	60	39	67	83	136	58	31	19	29	45	30	19	13	34
	h _A	mm														
			1909/2004		1910/2005						96 Jahre					
	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	8.74	10.1	11.8	13.2	16.2	20.3	11.7	8.86	7.57	6.59	6.54	6.52	8.77	10.0	
	MQ	16.5	22.8	26.3	25.8	34.4	37.5	22.6	18.0	17.6	14.5	12.0	13.5	16.4	22.6	
MHQ	42.4	72.5	82.6	72.1	94.6	79.9	61.9	57.2	71.1	62.5	36.1	39.0	42.2	72.2		
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		
		1909/2004		1910/2005						96 Jahre						
Mh _N	mm	27	39	45	40	58	62	38	30	30	25	20	23	27	38	
Mh _A	mm															
Hauptwerte	Abflussjahr (*)				Kalenderjahr				Unterschiedliche Abflüsse m ³ /s							
	2005				2005				1910/2005 96 Kalenderjahre							
	Jahr	Datum	Winter	Sommer	Jahr	Datum	Unterschreitungs- dauer in Tagen	Abfluss- jahr (*) 2005	Kalender- jahr 2005	1910/2005 Obere Hüllwerte	96 Mittlere Werte	96 Untere Hüllwerte				
	NQ	m ³ /s	7.22	am 24.06.2005	7.53	7.22	5.76	am 02.12.2005	(365)							
	MQ	m ³ /s	30.7		44.6	17.1	28.1		364	370	370	895	168	38.5		
	HQ	m ³ /s	405	am 19.03.2005 bei W= 440 cm	405	85.8	405	am 19.03.2005 bei W= 440 cm	363	217	217	399	134	32.9		
	Nq	l/(s km ²)	4.58		4.78	4.58	3.66		362	210	210	337	118	31.1		
	Mq	l/(s km ²)	19.5		28.3	10.9	17.9		361	204	204	253	108	30.5		
	Hq	l/(s km ²)	257		257	54.5	257		360	157	157	233	98.3	29.9		
	h _N	mm							359	138	138	199	91.0	29.9		
	h _A	mm	617		443	173	564		358	133	133	177	85.6	29.3		
									357	132	121	167	81.7	28.7		
								356	121	116	158	78.6	28.1			
								350	104	99.7	121	65.2	24.7			
								340	73.5	65.6	91.6	53.3	23.6			
								330	57.8	50.5	77.7	46.0	21.5			
								320	49.8	45.2	71.5	40.6	20.2			
								300	41.7	37.1	62.2	32.9	16.0			
								270	32.6	30.9	55.6	25.6	11.0			
								240	27.5	25.9	49.9	20.9	8.35			
								210	23.5	23.5	44.2	17.5	7.63			
								183	21.6	20.4	38.6	15.0	6.75			
								150	19.6	17.6	33.0	12.6	4.70			
								130	17.6	15.5	29.2	11.2	3.80			
								120	16.9	14.8	26.8	10.6	3.60			
								110	15.6	14.2	25.6	9.90	3.40			
								100	15.1	12.9	24.1	9.35	3.20			
								90	14.8	12.3	23.4	8.68	2.91			
								80	13.6	11.1	21.1	8.06	2.44			
								70	13.2	10.5	20.1	7.41	2.33			
								60	12.7	9.91	18.5	6.78	2.33			
								50	11.8	9.35	17.4	6.20	2.04			
								40	10.6	8.80	16.4	5.68	1.75			
								30	10.5	8.80	15.1	5.00	1.40			
								25	9.91	8.26	14.6	4.70	1.40			
								20	9.91	8.26	13.7	4.37	1.40			
								15	9.35	8.26	12.8	3.92	1.23			
								10	8.22	7.73	11.7	3.52	1.23			
								9	8.22	7.73	11.7	3.40	1.23			
								8	8.22	7.73	11.3	3.34	1.23			
								7	8.22	7.22	10.9	3.16	1.23			
								6	8.22	7.22	10.5	3.03	1.05			
								5	8.22	7.22	10.1	2.81	1.05			
								4	7.73	7.22	10.1	2.61	1.05			
								3	7.53	7.22	10.1	2.51	0.880			
								2	7.53	6.72	9.76	2.16	0.880			
								1	7.53	6.23	9.76	1.66	0.780			
								0	7.22	5.76	9.04	0.500	0.500			
(*) Abflussjahr: 1.11. des Vorjahres bis 31.10.																
Nachfolger von Lichtenwalde/Zschopau (567450)																
01.11.04-17.01.05 Baumaßnahmen, Werte nach DFÜ-Werte ergänzt																