A_{Eo} : 297 km^2

PNP : NN + 238.29 m

Lage: 7.0 km oberhalb Mündung rechts

Q

m^3/s

Pegel : Weida | Nr. 577320

Gewässer : Weida

Gebiet : Weiße Elster

Tageswerte

Tag	2007 Nov	2007 Dez	2008 Jan	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez
1.	0.438	4.39	0.811	2.86	1.01	2.52	K 1.14	K 0.202	0.240	0.240	0.282	0.686	1.01	0.562
2.	0.380	4.39	1.07	3.20	1.50	2.52	K 1.07	K 0.282	0.240	0.240	0.328	0.811	0.875	0.940
3.	0.438	4.39	1.61	3.20	2.52	2.52	K 0.940	K 0.380	0.438	0.240	0.380	0.686	0.748	1.07
4.	0.438	4.57	1.14	2.69	2.52	2.23	K 0.748	K 0.562	0.686	0.240	0.686	0.624	0.624	0.940
5.	0.438	4.05	0.624	2.37	2.10	2.23	K 0.686	K 0.328	0.380	0.240	0.438	0.686	0.624	1.07
6.	0.562	4.39	0.686	2.69	0.875	2.23	K 0.624	K 0.240	0.438	0.240	0.380	0.748	0.562	1.22
7.	1.07	4.93	0.748	2.69	0.748	2.52	K 0.686	K 0.202	0.624	0.282	0.940	0.940	0.562	1.31
8.	3.71	5.11	0.686	1.85	0.748	2.52	K 0.562	K 0.202	0.438	0.282	0.562	0.811	0.562	1.40
9.	5.11	4.93	0.686	1.14	0.748	2.37	K 0.562	K 0.202	0.438	0.282	0.562	0.875	0.500	1.50
10.	5.66	4.75	0.875	1.14	0.686	2.69	K 0.500	K 0.240	0.380	0.282	0.438	0.686	0.438	1.22
11.	8.38	4.75	1.07	1.40	0.748	3.03	K 0.500	K 0.240	0.328	0.240	0.438	0.686	0.438	0.875
12.	11.7	6.06	0.748	2.37	1.07	7.94	K 0.380	K 0.240	0.380	0.282	0.380	0.624	0.380	0.875
13.	11.5	7.30	0.686	2.23	1.73	8.38	K 0.328	K 0.282	0.380	0.282	0.438	0.500	0.328	0.811
14.	11.0	6.88	1.01	2.23	1.50	7.51	K 0.328	0.328	0.380	0.240	0.438	0.328	0.380	0.811
15.	9.97	6.26	1.73	1.40	1.50	7.09	K 0.380	0.328	0.328	0.438	0.380	0.282	0.380	0.811
16.	9.28	7.94	1.22	0.748	1.85	6.46	K 0.686	0.380	0.282	0.438	0.380	0.380	0.438	0.748
17.	8.60	4.93	0.686	0.686	4.05	5.11	K 0.686	0.380	0.282	0.328	0.380	0.562	0.438	0.811
18.	9.28	3.37	0.940	0.686	4.39	4.05	K 0.686	0.282	0.282	0.328	0.328	0.438	0.328	0.875
19.	10.7	2.37	2.10	0.686	4.39	3.03	K 0.624	0.282	0.282	0.380	0.328	0.380	0.500	0.940
20.	9.28	3.20	2.69	0.686	4.05	2.86	K 0.438	0.240	0.380	0.686	0.328	0.328	0.380	1.14
21.	6.06	2.69	2.23	0.748	4.05	2.69	K 0.380	0.240	0.328	0.380	0.328	0.328	0.748	1.22
22.	5.29	1.97	1.97	1.07	3.88	2.69	K 0.328	0.240	0.562	0.328	0.562	0.686	0.686	1.22
23.	5.66	2.10	2.52	1.85	3.71	2.23	K 0.282	0.240	0.500	0.438	0.500	0.940	0.562	1.14
24.	4.57	2.37	2.52	1.22	3.71	2.10	K 0.282	0.240	0.438	0.380	0.500	0.686	0.500	1.07
25.	4.22	1.61	2.10	0.624	3.54	2.10	K 0.240	0.380	0.380	0.328	0.562	0.562	0.500	1.50
26.	4.22	0.875	1.01	0.624	3.37	1.97	K 0.240	0.562	0.282	0.380	0.438	0.500	0.500	1.40
27.	2.69	1.14	1.01	0.624	3.20	1.85	K 0.240	0.328	0.282	0.328	0.380	0.438	0.500	1.22
28.	2.86	1.31	2.10	0.500	2.86	1.22	K 0.240	0.282	0.282	0.328	0.380	0.438	0.562	1.07
29.	3.03	0.748	3.37	0.438	2.69	1.07	K 0.240	0.282	0.282	0.328	0.380	0.686	0.562	1.07
30.	3.71	0.748	3.20		2.52	1.40	K 0.202	0.240	0.240	0.328	0.624	1.50	0.500	R 1.07
31.		0.875	2.86		2.52		K 0.202		0.240	0.282		1.40		R 1.07

Hauptwerte

	2007 Nov	2007 Dez	2008 Jan	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez
Tag	2.	29.+	5.	29.	10.	29.	30.+	1.+	1.+	1.+	1.	15.	13.+	1.
NQ	0.380	0.748	0.624	0.438	0.686	1.07	0.202	0.202	0.240	0.240	0.282	0.282	0.328	0.562
MQ	5.34	3.72	1.51	1.54	2.41	3.30	0.498	0.295	0.368	0.324	0.449	0.652	0.537	1.06
HQ	14.1	7.94	3.54	3.88	4.75	9.97	1.22	1.73	1.61	1.22	2.23	1.73	3.03	1.61
Tag	12.	13.	11.	6.	17.	12.	1.	25.	3.	20.	7.	30.	19.	25.
h_N mm														
h_A mm	47	34	14	13	22	29	4	3	3	3	4	6	5	10
	1922/2007		1923/2008 84 Jahre											
Jahr	1953	1953	1954	1954+	1954	1960	1966	1934	1930+	1950	1961	1947	1953	1953
NQ	0.030	0.020	0.030	0.070	0.140	0.040	0.030	0.030	0.010	0.000	0.000	0.030	0.030	0.020
MNQ	0.567	0.617	0.779	0.995	1.03	0.800	0.535	0.415	0.362	0.286	0.348	0.367	0.551	0.591
MQ	1.35	1.60	2.11	2.46	3.14	2.36	1.50	1.49	1.09	0.823	0.772	0.984	1.32	1.53
MHQ	4.19	4.94	6.44	7.18	9.65	7.40	6.20	8.92	6.18	4.99	3.18	3.64	4.00	4.85
HQ	29.4	32.1	32.0	34.4	56.0	60.9	75.4	123	124	139	26.7	33.2	29.4	32.1
Jahr	2002	1974	1953	1923	1942	1980	1941	1953	1954	1924	1924	1974	2002	1974
Mh_N mm														
Mh_A mm	12	14	19	21	28	21	14	13	10	7	7	9	12	14

		Abflussjahr (*) 2008 Jahr	Datum	Winter	Sommer	Kalenderjahr 2008 Jahr	Datum
NQ	m^3/s	0.202	am 30.05.2008	0.380	0.202	0.202	am 30.05.2008
MQ	m^3/s	1.69		2.97	0.432	1.08	
HQ	m^3/s	14.1	am 12.11.2007	14.1	2.23	9.97	am 12.04.2008
Nq	$l/(skm^2)$	0.681		1.28	0.681	0.681	
Mq	$l/(skm^2)$	5.70		10.0	1.46	3.64	
Hq	$l/(skm^2)$	47.5		47.5	7.52	33.6	
h_N	mm						
h_A	mm	180		157	23	115	
		1923/2008 (*) 85 Jahre				1923/2008	
NQ	m^3/s	0.000	am 02.09.1961	0.020	0.000	0.000	am 02.09.1961
MNQ	m^3/s	0.173		0.344	0.193	0.177	
MQ	m^3/s	1.64		2.18	1.10	1.63	
MHQ	m^3/s	24.4		15.5	18.0	24.4	
HQ	m^3/s	139	am 15.08.1924	60.9	139	139	am 15.08.1924
HQ_1	m^3/s						
HQ_5	m^3/s						
MNq	$l/(skm^2)$	0.583		1.16	0.650	0.597	
Mq	$l/(skm^2)$	5.53		7.35	3.71	5.49	
MHq	$l/(skm^2)$	82.2		52.2	60.7	82.2	
Mh_N	mm						
Mh_A	mm	175		116	59	174	

Extremwerte

	Niedrigwasser m^3/s	$l/(skm^2)$	Datum	Hochwasser m^3/s	$l/(skm^2)$	cm	Datum
1	0.000		02.09.1961+	139	468		15.08.1924
2	0.000		10.08.1950+	124	418		11.07.1954
3	0.010	0.034	16.07.1935+	123	415		28.06.1953
4	0.010	0.034	03.07.1934+	104	351		11.06.1965
5	0.010	0.034	06.07.1930+	75.4	254		21.05.1941
6	0.020	0.067	26.12.1953+	60.9	205		27.04.1980+
7	0.020	0.067	20.09.1947+	56.0	189		19.03.1942
8	0.020	0.067	12.09.1937	52.4	177		06.07.1958
9	0.030	0.101	24.05.1966+	43.5	147		22.08.1970
10	0.040	0.135	31.07.1970	41.3	139		24.05.1926

Dauertabelle

Unterschrittene Abflüsse m^3/s

Unterschreitungsdauer in Tagen	Abfluss-jahr (*) 2008	Kalenderjahr 2008	1923/2008 84 Kalenderjahre Obere Hüllwerte	Mittlere Werte	Untere Hüllwerte
(365)	11.7	8.38			
364	11.5	7.94	82.6	17.0	1.69
363	11.0	7.51	71.0	14.5	1.26
362	10.7	7.09	29.8	12.6	1.18
361	9.97	6.46	26.0	11.4	1.18
360	9.97	5.11	23.7	10.6	1.18
359	9.97	5.11	23.3	9.90	1.18
358	9.97	5.11	21.4	9.36	1.18
357	8.60	4.39	20.6	8.86	1.09
356	8.60	4.39	18.9	8.39	1.09
350	7.09	3.54	15.7	6.63	1.00
340	5.29	3.03	10.9	4.97	0.820
330	4.57	2.86	9.00	3.98	0.780
320	4.22	2.69	8.17	3.35	0.660
300	3.03	1.97	6.87	2.48	0.580
270	2.37	1.22	5.44	1.71	0.570
240	1.50	0.940	4.78	1.24	0.450
210	0.940	0.748	3.97	0.950	0.380
183	0.748	0.686	3.06	0.750	0.270
150	0.624	0.562	2.61	0.590	0.240
130	0.500	0.500	2.47	0.520	0.200
120	0.500	0.500	2.34	0.490	0.180
110	0.438	0.438	2.22	0.450	0.140
100	0.438	0.438	2.11	0.420	0.130
90	0.438	0.438	2.11	0.390	0.110
80	0.380	0.380	2.00	0.370	0.090
70	0.380	0.380	1.90	0.350	0.070
60	0.380	0.380	1.80	0.320	0.070
50	0.328	0.328	1.80	0.290	0.060
40	0.328	0.328	1.70	0.280	0.050
30	0.282	0.282	1.60	0.250	0.050
25	0.282	0.282	1.40	0.240	0.040
20	0.282	0.282	1.40	0.202	0.040
15	0.282	0.282	1.31	0.180	0.020
10	0.282	0.282	1.31	0.138	0.020
9	0.282	0.282	1.31	0.120	0.020
8	0.282	0.282	1.23	0.120	0.020
7	0.282	0.282	1.23	0.110	0.020
6	0.282	0.282	1.23	0.110	0.020
5	0.240	0.240	1.23	0.090	0.010
4	0.240	0.240	1.23	0.080	0.010
3	0.240	0.240	1.23	0.070	0.010
2	0.240	0.240	1.23	0.050	0.010
1	0.240	0.240	1.15	0.040	0.010
0	0.202	0.202	1.07	0.000	0.000

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10. Ausfalljahre: KJ 1928-1929; AJ 1929;
Beeinflussung durch TS-Steuerung
2 Tage Randeis, 44 Tage Verkrautung

Thüringer Landesanstalt für Umwelt und Geologie