A_{Eo} : 296.70 km²
PNP : NHN+ 238.34 m
Lage : 7.00 km oberhalb der Mündung rechts

Q
m³/s

Pegel : Weida — Nr. 577320
Gewässer : Weida
Gebiet : Weiße Elster

Tageswerte

Tag	Nov 2015	Dez 2015	Jan 2016	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez
1.	0.924	1.85	0.504	1.33	1.07	1.24	0.504	0.924	0.462	0.855	1.33	0.553	0.997	0.924
2.	0.790	3.30	0.462	1.24	1.16	1.63	0.504	1.16	0.504	0.504	1.07	0.462	0.855	0.997
3.	0.667	3.43	0.462	1.53	1.43	1.33	0.608	2.75	0.608	0.462	0.997	0.420	0.855	0.997
4.	0.462	3.02	0.462	1.33	1.43	1.16	0.608	3.57	0.608	0.462	1.07	0.504	1.16	1.16
5.	0.420	1.43	0.462	1.16	1.33	1.07	0.608	2.88	0.608	0.667	1.24	0.462	1.74	1.16
6.	0.420	1.24	0.462	1.07	1.53	0.997	0.608	1.63	0.608	0.553	1.16	0.728	1.74	1.07
7.	0.462	0.997	0.462	0.997	1.53	1.24	0.504	0.997	0.553	0.504	1.07	0.855	1.74	0.855
8.	0.420	0.997	0.462	0.997	1.24	1.43	0.462	0.608	0.553	0.462	0.997	0.924	1.74	0.790
9.	0.420	1.07	0.420	1.07	1.16	1.85	0.462	0.790	0.462	0.462	0.924	0.997	1.74	0.790
10.	0.420	1.07	0.420	1.24	1.07	1.74	0.553	0.608	0.462	0.462	0.924	0.855	1.53	0.790
11.	0.420	0.924	0.462	1.16	0.924	1.33	0.553	0.553	0.462	0.504	0.924	0.728	1.33	0.608
12.	0.420	0.667	0.462	0.997	0.855	0.924	0.608	0.553	0.462	0.462	0.855	0.855	1.24	0.667
13.	0.420	0.667	0.504	0.924	0.728	0.728	0.855	0.728	0.504	0.462	0.855	0.924	1.16	0.728
14.	0.420	0.608	0.462	0.855	0.728	0.855	0.924	0.997	0.608	0.462	0.855	0.855	1.07	0.728
15.	0.504	0.608	0.462	0.790	0.728	1.07	0.728	1.07	0.553	0.462	0.608	0.790	0.924	0.608
16.	0.667	0.553	0.462	0.728	0.728	0.855	0.504	1.43	0.553	0.462	0.462	0.790	1.24	0.608
17.	0.790	0.608	0.462	0.728	0.728	1.24	0.504	3.30	0.667	0.462	0.924	0.728	1.53	0.504
18.	1.24	0.667	0.462	0.667	0.667	1.24	0.553	2.88	0.667	0.553	1.33	0.728	1.74	0.504
19.	0.608	0.608	R 0.462	0.728	0.667	0.728	0.553	1.53	0.608	0.924	0.790	0.790	1.74	0.504
20.	1.07	0.608	R 0.462	0.790	0.667	0.608	0.608	1.07	0.504	1.33	0.790	0.790	1.63	0.608
21.	0.997	0.608	D 0.462	0.790	0.667	0.608	0.504	0.790	0.608	1.33	0.728	0.790	1.43	0.924
22.	0.924	0.553	D 0.420	0.728	0.728	0.667	0.420	0.667	0.790	1.24	0.667	0.997	1.33	0.997
23.	0.855	0.504	D 0.420	1.24	0.608	0.728	0.377	0.667	0.790	1.24	0.608	0.924	1.33	1.24
24.	1.16	0.504	G 0.790	1.63	0.667	0.667	1.24	0.855	0.790	1.07	0.667	0.855	1.33	0.924
25.	1.07	0.504	R 1.24	1.53	0.608	0.553	1.24	0.855	0.667	1.07	0.553	0.997	1.43	0.790
26.	0.728	0.504	1.24	1.33	0.667	0.608	1.16	0.855	0.608	1.16	0.553	1.24	1.43	0.790
27.	0.667	0.504	1.16	1.24	0.608	0.924	0.924	0.790	0.608	1.43	0.504	1.16	1.24	0.790
28.	0.608	0.504	1.07	1.43	0.608	0.608	0.855	0.553	0.553	1.43	0.553	1.24	1.16	0.855
29.	0.504	0.504	1.16	1.33	0.728	0.553	0.997	0.504	0.728	1.43	0.553	1.24	0.924	0.855
30.	0.790	0.504	0.997		0.667	0.504	0.924	0.462	0.997	1.16	0.553	1.16	1.07	0.855
31.		0.462	1.07		0.608		0.790		0.997	1.16		0.997		0.855

Hauptwerte

	Nov 2015	Dez 2015	Jan 2016	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez
Tag	5.+	31.	9.+	18.	23.+	30.	23.	30.	1.+	3.+	16.	3.	2.+	17.+
NQ	0.420	0.462	0.420	0.667	0.608	0.504	0.377	0.462	0.462	0.462	0.462	0.420	0.855	0.504
MQ	0.676	0.986	0.622	1.09	0.888	0.990	0.685	1.23	0.618	0.813	0.837	0.850	1.35	0.822
HQ	2.88	4.00	2.22	1.97	1.74	3.84	2.22	5.65	1.16	1.63	3.02	1.74	1.85	1.33
Tag	24.	2.	25.	23.	7.	27.	24.	17.	17.	29.	1.	29.	5.	22.
h_N mm														
h_A mm	6	9	6	9	8	9	6	11	6	7	7	8	12	7
	1922/2015		1923/2016	94 Kalenderjahre²										
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	0.553	0.635	0.794	0.969	1.02	0.767	0.529	0.432	0.361	0.298	0.352	0.369	0.539	0.605
MQ	1.37	1.66	2.21	2.52	3.05	2.29	1.48	1.54	1.05	0.859	0.790	0.997	1.34	1.59
MHQ	4.29	5.05	6.57	7.47	9.37	7.26	6.15	8.89	5.94	4.91	3.29	3.72	4.08	4.92
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	15	20	21	27	20	13	13	9	8	7	9	12	14

		Abflussjahr (*) 2016 Jahr	Datum	Winter	Sommer	Kalenderjahr 2016 Jahr	Datum
NQ	m³/s	0.377	am 23.05.2016	0.420	0.377	0.377	am 23.05.2016
MQ	m³/s	0.855		0.873	0.837	0.896	
HQ	m³/s	5.65	am 17.06.2016 bei W = 98.0 cm	4.00	5.65	5.65	am 17.06.2016 bei W = 98.0 cm
Nq	l/(skm²)	1.27		1.42	1.27	1.27	
Mq	l/(skm²)	2.88		2.94	2.82	3.02	
Hq	l/(skm²)	19.0		13.5	19.0	19.0	
h_N	mm						
h_A	mm	91		46	45	96	
		1923/2016 (*) 94 Jahre²				1923/2016	
NQ	m³/s	0.000	am 10.08.1950	0.020	0.000	0.000	am 10.08.1950
MNQ	m³/s	0.182		0.343	0.204	0.187	
MQ	m³/s	1.64		2.18	1.12	1.64	
MHQ	m³/s	23.8		15.3	17.5	23.8	
HQ	m³/s	139	am 15.08.1924	60.9	139	139	am 15.08.1924
HQ_1	m³/s						
HQ_5	m³/s						
MNq	l/(skm²)	0.615		1.16	0.689	0.630	
Mq	l/(skm²)	5.54		7.34	3.77	5.51	
MHq	l/(skm²)	80.3		51.5	59.1	80.2	
Mh_N	mm						
Mh_A	mm	175		115	60	174	

Extremwerte

	Niedrigwasser (n) m³/s	l/(skm²)	Datum	Hochwasser m³/s	l/(skm²)	cm	Datum
1	0.000	0.000	02.09.1961	139	468		15.08.1924
2	0.000	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	216	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	51.0	172	258	03.06.2013
10	0.040	0.135	31.07.1970	43.5	147		22.08.1970

Dauertabelle

Unter-schreitungs-dauer in Tagen	Abfluss-jahr (*) 2016	Kalender-jahr 2016	Unterschrittene Abflüsse m³/s 1923/2016 94 Kalenderjahre² Obere Hüllkurve	Mittlere Werte	Untere Hüllkurve
364	3.57	3.57	139	17.2	1.69
363	3.43	3.30	70.9	14.7	1.26
362	3.30	2.88	29.8	12.7	1.18
361	3.30	2.88	26.0	11.5	1.11
360	3.02	2.75	23.7	10.7	1.11
359	2.88	1.85	23.3	9.97	1.11
358	2.88	1.74	21.4	9.53	1.11
357	2.75	1.74	20.6	9.05	1.09
356	1.85	1.74	19.2	8.60	1.04
350	1.53	1.63	15.8	6.72	0.970
340	1.43	1.53	10.6	5.00	0.780
330	1.33	1.43	9.05	4.04	0.720
320	1.24	1.33	8.16	3.37	0.620
300	1.16	1.24	6.88	2.47	0.570
270	1.07	1.07	5.22	1.68	0.520
240	0.924	0.997	4.57	1.22	0.440
210	0.790	0.855	3.78	0.924	0.340
183	0.728	0.790	2.91	0.740	0.260
150	0.667	0.728	2.47	0.580	0.230
130	0.608	0.667	2.34	0.510	0.170
120	0.608	0.667	2.22	0.480	0.170
110	0.608	0.608	2.11	0.450	0.130
100	0.553	0.608	2.00	0.420	0.110
90	0.553	0.608	2.00	0.400	0.100
80	0.504	0.553	1.90	0.380	0.070
70	0.504	0.553	1.80	0.340	0.060
60	0.504	0.504	1.70	0.320	0.060
50	0.462	0.504	1.70	0.290	0.050
40	0.462	0.462	1.60	0.280	0.040
30	0.462	0.462	1.50	0.240	0.040
25	0.462	0.462	1.31	0.230	0.030
20	0.462	0.462	1.31	0.200	0.030
15	0.462	0.462	1.23	0.170	0.010
10	0.420	0.462	1.23	0.130	0.010
9	0.420	0.462	1.23	0.120	0.010
8	0.420	0.462	1.15	0.110	0.010
7	0.420	0.462	1.15	0.100	0.010
6	0.420	0.462	1.15	0.090	0.010
5	0.420	0.420	1.15	0.080	0.000
4	0.420	0.420	1.15	0.070	0.000
3	0.420	0.420	1.15	0.060	0.000
2	0.420	0.420	1.15	0.050	0.000
1	0.420	0.420	1.07	0.030	0.000
0	0.377	0.377	1.07	0.000	0.000

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10.
Beeinflussung durch TS−Steuerung
3 Tage Eisdecke/Eisstand, 1 Tage Grundeis, 3 Tage Randeis
²Vorsicht: 1.1% Lücken im Zeitraum 1923/2016
²Ausgefallenes Abflussjahr: 1929