A_{Eo} : 153 km²

PNP :

Lage: 9.4 km oberhalb der Mündung

Q m³/s

Pegel : Seerhausen 1+3 Nr. 552119

Gewässer : Jahna

Gebiet : Obere Elbe

Tageswerte

Tag	2012 Nov	2012 Dez	2013 Jan	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez
1.	0.415	0.657	0.827	1.75	1.44	0.831	0.731	4.89	0.965	0.558	0.384	0.375	0.574	0.561
2.	0.432	0.634	0.872	1.79	1.39	0.800	0.718	12.2	0.950	0.547	0.351	0.379	0.556	0.567
3.	0.452	0.630	0.901	1.46	1.32	0.803	0.704	16.0	0.925	0.539	0.335	0.366	0.562	0.591
4.	0.454	0.624	0.879	1.72	1.24	0.810	0.653	6.10	0.859	0.559	0.334	0.365	0.560	0.591
5.	0.450	0.567	1.03	1.77	1.20	0.810	0.676	3.03	0.839	0.533	0.328	0.344	0.562	0.598
6.	0.412	0.531	1.19	1.51	1.16	0.823	0.666	2.05	0.825	0.487	0.331	0.337	0.600	0.673
7.	0.407	0.499	1.35	1.35	1.16	0.812	0.677	1.65	0.778	0.536	0.327	0.337	0.617	0.605
8.	0.401	0.480	1.31	1.26	1.13	0.831	0.965	4.91	0.751	0.552	0.327	0.333	0.617	0.612
9.	0.397	0.484	1.32	1.11	1.08	0.858	1.05	4.82	0.725	0.561	0.362	0.336	0.641	0.766
10.	0.398	0.477	1.42	1.04	1.09	0.924	0.945	3.11	0.723	0.545	0.324	0.361	0.638	1.09
11.	0.411	0.478	1.31	0.948	1.04	0.933	0.856	1.85	0.717	0.552	0.330	0.854	0.640	0.977
12.	0.408	0.491	1.13	0.837	1.03	0.941	0.789	1.47	0.701	0.487	0.362	0.912	0.629	0.808
13.	0.399	0.491	1.10	0.815	0.950	0.928	0.706	1.21	0.696	0.431	0.393	0.764	0.605	0.718
14.	0.392	0.483	1.06	0.819	0.890	0.935	0.643	1.20	0.697	0.410	0.385	0.700	0.605	0.692
15.	0.386	0.555	0.899	0.829	0.857	0.876	0.603	1.15	0.657	0.370	0.384	0.664	0.565	0.706
16.	0.378	0.735	0.851	0.815	0.843	0.798	0.619	1.11	0.639	0.330	0.384	0.669	0.551	0.712
17.	0.374	0.666	0.854	0.810	0.889	0.765	0.616	1.09	0.628	0.318	0.378	0.660	0.558	0.739
18.	0.375	0.554	0.844	0.817	0.934	0.752	0.643	1.01	0.623	0.384	0.361	0.634	0.555	0.732
19.	0.375	0.637	0.770	0.836	1.03	0.750	0.612	0.970	0.629	0.435	0.361	0.603	0.554	0.686
20.	0.372	0.815	0.733	0.840	1.11	0.739	0.636	1.04	0.620	0.444	0.359	0.585	0.613	0.669
21.	0.364	0.723	0.670	0.813	1.28	0.744	0.602	2.14	0.615	0.435	0.358	0.558	0.573	0.648
22.	0.360	0.677	0.710	0.763	1.19	0.741	0.671	1.12	0.612	0.425	0.349	0.547	0.580	0.644
23.	0.351	1.43	0.744	0.740	1.05	0.712	0.710	1.08	0.607	0.378	0.345	0.557	0.601	0.641
24.	0.334	2.03	0.772	0.773	0.958	0.695	0.603	1.04	0.607	0.358	0.358	0.571	0.603	0.632
25.	0.332	1.33	0.780	0.784	0.889	0.694	0.601	1.34	0.600	0.389	0.369	0.573	0.601	0.632
26.	0.332	1.11	0.846	1.02	0.850	0.708	0.786	1.39	0.548	0.405	0.382	0.559	0.599	0.626
27.	0.334	1.05	0.884	1.18	0.817	0.703	0.978	1.12	0.519	0.406	0.371	0.574	0.591	0.629
28.	0.344	1.04	0.917	1.36	0.802	0.818	1.02	0.980	0.526	0.468	0.370	0.635	0.595	0.632
29.	1.10	0.974	1.06		0.820	0.752	2.48	0.976	0.562	0.420	0.373	0.699	0.575	0.596
30.	0.725	0.907	1.81		0.844	0.722	1.85	0.972	0.594	0.389	0.376	0.675	0.563	0.612
31.		0.893	2.13		0.851		6.20		0.570	0.388		0.624		0.625

Hauptwerte

		2012 Nov	2012 Dez	2013 Jan	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez
Tag		25.+	10.	21.	23.	28.	25.	25.	19.	27.	17.	10.	8.	16.	1.
NQ		0.332	0.477	0.670	0.740	0.802	0.694	0.601	0.970	0.519	0.318	0.324	0.333	0.551	0.561
MQ		0.422	0.763	1.03	1.09	1.04	0.800	1.00	2.77	0.687	0.453	0.358	0.553	0.589	0.678
HQ		2.00	2.43	3.15	2.00	1.62	1.20	10.7	18.7	0.973	0.881	0.581	1.61	0.750	1.28
Tag		29.	23.	30.+	1.+	1.	10.	31.	2.	1.	4.	9.	11.	20.	15.
h_N	mm														
h_A	mm	7	13	18	17	18	14	18	47	12	8	6	10	10	12

	1925/2012		1926/2013						74 Jahre					
Jahr	1992	1992	1993	1937	1940	1993	1993	1936	1934	1952	1936	1976	1992	1992
NQ	0.091	0.074	0.074	0.160	0.120	0.183	0.134	0.050	0.070	0.090	0.040	0.110	0.091	0.074
MNQ	0.400	0.437	0.478	0.500	0.498	0.458	0.358	0.332	0.326	0.294	0.299	0.333	0.401	0.435
MQ	0.578	0.672	0.829	0.830	0.873	0.659	0.511	0.538	0.545	0.481	0.433	0.458	0.581	0.673
MHQ	1.77	2.28	3.39	2.87	2.96	1.76	2.15	2.17	2.65	2.54	1.71	1.20	1.79	2.31
HQ	8.69	17.6	26.7	19.5	25.2	10.6	19.1	18.7	9.10	32.1	21.7	9.16	8.69	17.6
Jahr	1977	2002	2003	2006	2006	1987	2004	2013	2010	2002	1977	1974	1977	2002

	1925/2012		1926/2013						74 Jahre					
Mh_N	mm													
Mh_A	mm	10	12	15	13	15	11	9	9	10	8	7	8	10	12

Abflussjahr (*) 2013

		Jahr	Datum	Winter	Sommer
NQ	m³/s	0.318	am 17.08.2013	0.332	0.318
MQ	m³/s	0.910		0.856	0.963
HQ	m³/s	18.7	am 02.06.2013	3.15	18.7
Nq	l/(s km²)	2.08		2.17	2.08
Mq	l/(s km²)	5.95		5.59	6.29
Hq	l/(s km²)	122		20.6	122
h_N	mm				
h_A	mm	188		87	100

Kalenderjahr 2013

Jahr	Datum
0.318	am 17.08.2013
0.917	
18.7	am 02.06.2013
2.08	
5.99	
122	
189	

	1926/2013 (*) 76 Jahre				1926/2013	
NQ	m³/s	0.040	am 06.09.1936	0.074	0.040	0.040	am 06.09.1936
MNQ	m³/s	0.233		0.346	0.242	0.222	
MQ	m³/s	0.633		0.756	0.512	0.617	
MHQ	m³/s	8.06		5.84	5.68	7.93	
HQ	m³/s	32.1	am 13.08.2002	26.7	32.1	32.1	am 13.08.2002
HQ_1	m³/s						
HQ_5	m³/s						
MNq	l/(s km²)	1.52		2.26	1.58	1.45	
Mq	l/(s km²)	4.14		4.94	3.35	4.03	
MHq	l/(s km²)	52.7		38.2	37.1	51.8	

	1926/2013 (*) 76 Jahre			1926/2013	
Mh_N	mm				
Mh_A	mm	131	77	53	127

Extremwerte

	Niedrigwasser m³/s	Niedrigwasser l/(s km²)	Niedrigwasser Datum	Hochwasser m³/s	Hochwasser l/(s km²)	Hochwasser cm	Hochwasser Datum
1	0.040	0.261	06.09.1936	32.1	210		13.08.2002
2	0.050	0.327	19.09.1976	26.7	175		02.01.2003
3	0.060	0.392	03.06.1978	25.2	164		10.03.2006
4	0.060	0.392	22.06.1930	21.7	142		04.09.1977
5	0.070	0.458	25.06.1934	19.5	127		07.02.2006
6	0.074	0.484	31.12.1992	19.1	125		11.05.2004
7	0.090	0.588	04.08.1952	18.7	122		02.06.2013
8	0.140	0.915	06.09.2001	17.6	115		30.12.2002
9	0.161	1.05	01.09.2009	16.7	109		05.08.1983
10	0.165	1.08	17.08.2003	16.3	107		28.09.2010

Dauertabelle

Unterschreitungsdauer in Tagen	Unterschrittene Abflüsse m³/s: Abflussjahr (*) 2013	Kalenderjahr 2013	1926/2013 74 Kalenderjahre: Obere Hüllwerte	Mittlere Werte	Untere Hüllwerte
(365)					
364	16.0	16.0	22.6	4.81	0.770
363	12.2	12.2	12.2	3.56	0.720
362	6.20	6.20	9.97	3.07	0.700
361	6.10	6.10	7.85	2.66	0.690
360	4.91	4.91	7.39	2.42	0.690
359	4.89	4.89	7.12	2.19	0.580
358	4.82	4.82	6.96	2.06	0.580
357	3.11	3.11	6.23	1.94	0.560
356	3.03	3.03	5.61	1.85	0.560
350	2.03	1.85	4.18	1.49	0.530
340	1.46	1.44	2.56	1.20	0.478
330	1.33	1.32	2.08	1.05	0.440
320	1.20	1.18	1.93	0.954	0.407
300	1.08	1.05	1.68	0.821	0.370
270	0.941	0.924	1.36	0.691	0.340
240	0.846	0.831	1.27	0.611	0.310
210	0.789	0.766	1.14	0.541	0.287
183	0.722	0.708	1.09	0.484	0.246
150	0.639	0.640	1.00	0.430	0.217
130	0.607	0.617	1.00	0.391	0.207
120	0.571	0.607	0.960	0.381	0.190
110	0.555	0.601	0.960	0.361	0.187
100	0.533	0.591	0.920	0.351	0.186
90	0.483	0.567	0.920	0.331	0.170
80	0.435	0.559	0.920	0.321	0.170
70	0.407	0.551	0.880	0.301	0.160
60	0.389	0.519	0.880	0.291	0.160
50	0.379	0.406	0.840	0.271	0.148
40	0.371	0.384	0.840	0.251	0.130
30	0.362	0.370	0.800	0.221	0.130
25	0.359	0.362	0.760	0.211	0.120
20	0.345	0.359	0.760	0.201	0.120
15	0.336	0.345	0.720	0.186	0.110
10	0.333	0.335	0.720	0.161	0.100
9	0.333	0.334	0.720	0.161	0.100
8	0.332	0.333	0.720	0.161	0.100
7	0.331	0.331	0.720	0.151	0.090
6	0.331	0.331	0.680	0.151	0.090
5	0.330	0.330	0.680	0.141	0.080
4	0.328	0.328	0.680	0.137	0.070
3	0.328	0.328	0.680	0.132	0.070
2	0.327	0.327	0.660	0.122	0.060
1	0.324	0.324	0.650	0.111	0.050
0	0.318	0.318	0.600	0.040	0.040

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10. Ausfalljahre: KJ 1941-1946 ,1958-1965; AJ 1942-1946 ,1959-1965

rechnerische Zusammenfassung der Durchflüsse von den Schreibpegeln Seerhausen 1/Jahna und Seerhausen 3/Jahna-Umflut

Seerhausen 1: 01.01.-31.10.2013 Beeinflussung durch Ablagerungen und Verkrautung