

A<sub>Eo</sub> : 312 km<sup>2</sup>



Pegel : Leipzig-Thekla

Nr. 578110

PNP : NHN + 109.91 m

Gewässer : Parthe

Lage: 10.0 km oberhalb der Mündung rechts

m<sup>3</sup>/s

Gebiet : Weiße Elster

	Tag	2014		2015														
		Nov	Dez	Jan	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez			
Tageswerte	1.	K 0.484	K 0.354	1.07	1.24	0.660	b 0.910	K 0.744	K 0.403	K 0.241	K 0.248	K 0.740	K 0.272	K 0.417	K 1.54			
	2.	K 0.497	K 0.318	1.15	1.10	0.893	b 1.70	K 0.579	K 0.417	K 0.236	K 0.216	K 0.477	K 0.284	K 0.430	K 1.12			
	3.	K 0.536	K 0.355	1.13	1.02	0.786	b 1.37	K 0.549	K 0.311	K 0.236	K 0.217	K 0.846	K 0.310	K 0.439	K 0.941			
	4.	K 0.546	K 0.416	1.06	0.939	0.715	b 1.11	K 0.677	K 0.265	K 0.240	K 0.220	K 0.516	K 0.323	K 0.393	K 0.801			
	5.	K 0.524	K 0.457	0.949	0.873	0.766	b 0.938	K 0.564	K 0.250	K 0.262	K 0.340	K 0.456	K 0.322	K 0.352	K 0.731			
	6.	K 0.509	K 0.445	0.872	0.849	0.673	b 0.821	K 0.517	K 0.251	K 1.10	K 0.275	K 0.433	K 0.353	K 0.339	K 0.670			
	7.	K 0.473	K 0.423	0.849	0.814	0.842	b 0.747	K 0.481	K 0.253	K 0.430	K 0.266	K 0.497	K 0.277	K 0.661	K 0.621			
	8.	K 0.449	K 0.574	0.879	0.836	0.634	b 0.715	K 0.468	K 0.255	K 0.336	K 0.251	K 0.436	K 0.703	K 0.425	K 0.567			
	9.	K 0.445	K 0.442	1.59	0.846	0.641	b 0.686	K 0.473	K 0.283	K 0.464	K 0.236	K 0.398	K 0.540	K 0.394	K 0.579			
	10.	K 0.465	K 0.429	2.06	0.862	0.679	b 0.667	K 0.559	K 0.283	K 0.295	K 0.247	K 0.382	K 0.424	K 0.367	K 0.567			
	11.	K 0.392	K 0.474	2.14	0.813	0.724	b 0.681	K 0.457	K 0.304	K 0.237	K 0.267	K 0.451	K 0.396	K 0.411	K 0.560			
	12.	K 0.328	K 0.491	1.69	0.804	0.646	b 0.645	K 0.502	K 0.392	K 0.276	K 0.275	K 0.388	K 0.369	K 0.384	K 0.550			
	13.	K 0.337	K 0.532	1.36	0.804	0.631	b 0.606	K 0.504	K 0.637	K 0.312	K 0.249	K 0.335	K 0.370	K 0.348	K 0.552			
	14.	K 0.336	K 0.639	1.25	0.804	0.658	b 0.588	K 0.446	K 0.576	K 0.333	K 0.222	K 0.521	K 0.495	K 0.385	K 0.535			
	15.	K 0.339	K 0.590	1.15	0.784	0.706	b 0.588	K 0.421	K 0.441	K 0.400	K 0.595	K 0.368	K 1.07	K 1.01	K 0.504			
	16.	K 0.365	K 0.550	1.16	0.708	0.654	b 0.593	K 0.410	K 0.328	K 0.280	K 0.378	K 0.374	K 0.991	K 1.15	K 0.493			
	17.	K 0.360	K 0.589	1.91	0.685	0.631	b 0.571	K 0.405	K 0.298	K 0.234	K 0.671	K 0.461	K 0.863	K 0.979	K 0.500			
	18.	K 0.353	K 0.731	1.50	0.655	0.631	b 0.536	K 0.412	K 0.385	K 0.220	K 2.56	K 0.405	K 0.618	K 0.825	K 0.970			
	19.	K 0.385	K 0.916	1.29	0.638	0.631	b 0.529	K 0.416	K 0.331	K 0.401	K 2.11	K 0.415	K 0.529	K 0.772	K 0.809			
	20.	K 0.357	K 1.18	1.24	0.679	0.621	b 0.506	K 0.394	K 0.368	K 0.536	K 1.06	K 0.437	K 0.525	K 1.38	K 0.621			
	21.	K 0.311	K 1.14	1.15	0.715	0.635	b 0.480	K 0.373	K 0.467	K 0.516	K 0.761	K 0.445	K 0.525	K 0.852	K 0.709			
	22.	K 0.321	K 0.811	1.04	0.686	0.629	b 0.490	K 0.360	K 0.491	K 0.461	K 0.666	K 0.411	K 0.470	K 0.734	K 0.675			
	23.	K 0.325	K 0.725	0.992	0.701	0.631	b 0.474	K 0.356	K 1.30	K 2.26	K 0.515	K 0.509	K 0.451	K 0.679	K 0.600			
	24.	K 0.345	K 0.709	0.969	0.728	0.631	b 0.472	K 0.343	K 0.859	K 0.669	K 0.807	K 0.438	K 0.438	K 0.608	K 0.554			
	25.	K 0.339	K 0.955	0.953	0.653	0.631	b 0.478	K 0.331	K 0.438	K 0.367	K 1.13	K 0.360	K 0.412	K 0.612	K 0.532			
	26.	K 0.327	K 0.840	0.952	0.631	0.631	b 0.496	K 0.342	K 0.352	K 0.390	K 0.624	K 0.339	K 0.410	K 0.579	K 0.534			
	27.	K 0.336	K 0.752	1.35	0.631	0.603	b 0.691	K 0.314	K 0.348	K 0.487	K 0.444	K 0.321	K 0.410	K 0.508	K 0.536			
	28.	K 0.345	K 0.695	1.27	0.622	0.573	b 0.909	K 0.309	K 0.358	K 0.806	K 0.604	K 0.300	K 0.449	K 0.584	K 0.515			
	29.	K 0.349	K 0.631	1.37	0.664	0.664	b 0.690	K 0.340	K 0.314	K 0.688	K 0.408	K 0.280	K 0.451	K 0.668	K 0.472			
	30.	K 0.364	0.607	1.53	0.677	b 0.776	b 0.620	K 0.316	K 0.276	K 0.433	K 0.368	K 0.276	K 0.421	K 1.25	K 0.432			
	31.	K 0.321	0.888	1.37	1.06	b 1.06		K 0.312		K 0.322	K 0.331	K 0.361	K 0.408		K 0.438			
Hauptwerte	Tag	21.	2.	7.	28.	28.	24.	28.	5.	18.	2.	30.	1.	6.	30.			
	NQ	0.311	0.318	0.849	0.622	0.573	0.472	0.309	0.250	0.220	0.216	0.276	0.272	0.339	0.432			
	MQ	0.395	0.634	1.27	0.790	0.680	0.710	0.441	0.408	0.467	0.566	0.434	0.494	0.631	0.653			
	HQ	0.569	2.12	2.88	1.42	1.47	2.35	0.977	2.21	4.44	3.32	2.55	1.86	1.93	1.93			
	Tag	5.	20.	10.	1.	31.	2.	1.	23.	23.	18.	1.	15.	20.	1.			
	h <sub>N</sub>	mm																
	h <sub>A</sub>	mm	3	5	11	6	6	6	4	3	4	5	4	4	5	6		
			1941/2014		1942/2015												74 Jahre	
	Jahr	1949	1949	1963	1963	1947	1943	1993	1943	1964	1949	1949 +	1949 +	1949	1949			
	NQ	0.110	0.120	0.090	0.090	0.180	0.180	0.130	0.140	0.110	0.080	0.090	0.100	0.110	0.120			
	MNQ	0.455	0.534	0.597	0.720	0.772	0.672	0.499	0.421	0.366	0.347	0.346	0.395	0.446	0.529			
	MQ	0.758	1.01	1.25	1.49	1.72	1.20	0.807	0.773	0.700	0.584	0.534	0.595	0.722	0.969			
	MHQ	1.65	2.32	3.51	3.47	4.56	2.77	2.20	2.24	2.33	2.03	1.74	1.47	1.57	2.26			
	HQ	8.18	13.5	18.3	29.1	26.0	13.8	12.3	16.9	14.6	11.4	17.6	16.8	8.18	13.5			
	Jahr	2010	2010	2011	1946	1947	1994	1981	2013	1956	2002	2010	2010	2010	2010			
		1941/2014		1942/2015												74 Jahre		
M <sub>hN</sub>	mm	6	9	11	12	15	10	7	6	6	5	4	5	6	8			
M <sub>hA</sub>	mm																	
		Abflussjahr (*)				Kalenderjahr				Unterschrittene Abflüsse m <sup>3</sup> /s		74 Kalenderjahre						
		2015				2015				Abflussjahr (*)		1942/2015						
		Jahr		Datum		Winter		Sommer		Jahr		Datum		Untere Hüllwerte				
NQ	m <sup>3</sup> /s	0.216	am 02.08.2015	0.311	0.216	0.216	0.216	0.216	am 02.08.2015									
MQ	m <sup>3</sup> /s	0.607		0.747	0.469	0.628		0.628										
HQ	m <sup>3</sup> /s	4.44	am 23.07.2015	2.88	4.44	4.44		4.44	am 23.07.2015									
		bei W= 133 cm				bei W= 133 cm												
N <sub>q</sub>	l/(s km <sup>2</sup> )	0.691		0.995	0.691	0.691		0.691										
M <sub>q</sub>	l/(s km <sup>2</sup> )	1.94		2.39	1.50	2.01		2.01										
H <sub>q</sub>	l/(s km <sup>2</sup> )	14.2		9.22	14.2	14.2		14.2										
h <sub>N</sub>	mm																	
h <sub>A</sub>	mm	61		37	24	63		63										
		1942/2015 (*) 74 Jahre				1942/2015												
NQ	m <sup>3</sup> /s	0.080	am 15.08.1949	0.090	0.080	0.080	am 15.08.1949	0.080	am 15.08.1949									
MNQ	m <sup>3</sup> /s	0.271		0.388	0.288	0.269		0.269										
MQ	m <sup>3</sup> /s	0.949		1.24	0.666	0.943		0.943										
MHQ	m <sup>3</sup> /s	7.83		6.81	4.35	7.84		7.84										
HQ	m <sup>3</sup> /s	29.1	am 10.02.1946	29.1	17.6	29.1	am 10.02.1946	29.1	am 10.02.1946									
HQ <sub>1</sub>	m <sup>3</sup> /s																	
HQ <sub>5</sub>	m <sup>3</sup> /s																	
MN <sub>q</sub>	l/(s km <sup>2</sup> )	0.867		1.24	0.922	0.861		0.861										
M <sub>q</sub>	l/(s km <sup>2</sup> )	3.04		3.97	2.13	3.02		3.02										
MH <sub>q</sub>	l/(s km <sup>2</sup> )	25.1		22.1	13.9	25.1		25.1										
		1942/2015 (*) 74 Jahre				1942/2015												
M <sub>hN</sub>	mm	96		62	34	95		95										
M <sub>hA</sub>	mm																	
		Niedrigwasser				Hochwasser												
		m <sup>3</sup> /s		l/(s km <sup>2</sup> )		Datum		m <sup>3</sup> /s		l/(s km <sup>2</sup> )		cm		Dat				
1	0.080	0.256	15.08.1949	29.1	93.1	241	10.02.1946											
2	0.090	0.288	08.02.1963	26.0	83.2		15.03.1947											
3	0.110	0.352	20.08.1993	23.4	74.9		20.03.1942											
4	0.118	0.378	09.08.2009	18.6	59.5	215	13.03.1981											
5	0.120	0.384	07.11.1943	18.3	58.6	198	09.01.2011											
6	0.130	0.416	26.12.1972	17.7	56.6	203	04.01.2003											
7	0.140	0.448	21.11.1984	17.6	56.3	203	30.09.2010											
8	0.150	0.480	02.09.2001	16.9	54.1	204	06.06.2013											
9	0.213	0.682	24.09.2006	15.8	50.6		05.03.1956											
10	0.216	0.691	02.08.2015	15.4	49.3	204	07.03.1979											

(\*) Abflussjahr: 1.11. des Vorjahres bis 31.10.

Beeinflussung durch Abschläge aus der Muldewasserüberleitung zwischen 1977 und 1990 sowie Trinkwasserentnahmen  
30.03.-19.05.2015 Beeinflussung durch Ablagerungen am Pegel