

A_{E0} : 181 km²
 PNP : NN + 140.62 m aS
 Lage: 20.0 km oberhalb der Mündung links



Pegel : Zescha Nr. 554220
 Gewässer : Hoyerswerdaer Schwarzwasser
 Gebiet : Schwarze Elster

	Tag	2014		2015														
		Nov	Dez	Jan	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez			
Tageswerte	1.	0.887	0.569	0.966	1.06	0.703	K 2.02	K 1.23	K 0.556	0.383	0.330	K 0.498	K 0.365	K 0.442	4.13			
	2.	0.911	0.578	1.23	0.988	0.756	K 2.24	K 1.09	K 0.689	0.383	0.319	K 0.599	K 0.283	K 0.384	2.01			
	3.	0.900	0.599	1.26	0.943	0.752	K 2.00	K 0.938	K 0.434	0.355	0.319	K 0.478	K 0.305	K 0.420	1.40			
	4.	0.923	0.619	0.987	0.900	0.709	K 1.40	K 0.894	b 0.370	0.319	0.319	K 0.495	K 0.274	K 0.459	1.08			
	5.	0.942	0.651	1.04	0.850	0.701	K 1.16	K 0.916	K 0.437	0.319	0.314	K 0.450	K 0.247	K 0.466	0.918			
	6.	0.993	0.664	1.34	0.825	0.701	K 1.06	K 0.847	0.400	0.321	K 0.306	K 0.434	K 0.252	K 0.572	0.844			
	7.	1.06	0.611	1.18	0.797	0.697	K 1.03	K 0.794	0.396	0.390	K 0.280	K 0.452	K 0.247	K 0.538	0.833			
	8.	0.904	0.617	1.09	0.810	0.655	K 0.959	K 0.805	0.481	0.469	K 0.288	K 0.451	K 0.450	K 0.546	0.804			
	9.	0.824	0.624	2.71	0.806	0.655	K 0.945	K 0.772	0.818	0.378	K 0.272	K 0.451	K 0.409	K 0.554	0.748			
	10.	0.799	0.629	5.07	0.890	0.655	K 0.874	K 0.757	0.678	0.374	K 0.279	K 0.458	K 0.326	K 0.587	0.748			
	11.	0.776	0.705	2.50	0.900	0.681	K 0.819	K 0.751	0.543	0.338	K 0.275	K 0.489	K 0.348	K 0.535	0.715			
	12.	0.700	0.712	3.24	0.880	0.676	K 0.777	K 0.801	0.536	0.319	K 0.271	K 0.472	K 0.315	K 0.502	0.871			
	13.	0.717	0.717	2.08	0.834	0.655	K 0.775	K 0.701	0.625	0.374	K 0.270	K 0.449	K 0.395	K 0.490	0.886			
	14.	0.759	0.838	1.41	0.797	0.657	K 0.765	K 0.687	0.382	0.389	K 0.276	K 0.448	K 0.817	K 0.490	0.828			
	15.	0.701	0.860	1.45	0.794	0.739	K 0.759	K 0.719	0.327	0.467	K 0.330	K 0.500	K 1.23	K 0.968	0.785			
	16.	0.701	0.779	1.22	0.761	0.701	K 0.781	K 0.678	0.350	0.376	K 0.318	K 0.453	K 1.39	K 2.01	0.748			
	17.	0.701	0.797	1.09	0.748	0.671	K 0.778	K 0.669	0.350	0.340	K 0.477	K 0.424	K 1.25	K 1.19	0.748			
	18.	0.755	0.839	1.00	0.748	0.655	K 0.741	K 0.664	0.391	0.319	K 1.58	K 0.490	K 0.995	K 1.41	0.862			
	19.	0.714	1.00	0.954	0.748	0.655	K 0.736	K 0.647	0.468	0.367	K 3.02	K 0.430	K 0.809	K 0.972	1.00			
	20.	0.629	0.993	0.954	0.748	0.663	K 0.684	K 0.619	0.432	0.569	K 0.923	K 0.464	K 0.762	K 1.81	0.852			
	21.	0.577	1.01	0.938	0.748	0.701	K 0.678	K 0.622	0.471	0.410	K 0.613	K 0.503	K 0.910	K 1.27	0.797			
	22.	0.571	0.931	0.867	0.745	0.684	K 0.683	K 0.610	0.472	0.378	K 0.530	K 0.384	K 0.811	K 0.858	0.793			
	23.	0.566	0.847	0.956	0.720	0.683	K 0.735	K 0.599	0.660	0.773	K 0.477	K 0.607	K 0.740	K 0.683	0.744			
	24.	0.639	0.787	0.958	0.743	0.717	K 0.730	K 0.595	0.557	0.394	K 0.500	K 0.312	K 0.474	K 0.636	0.701			
	25.	0.611	0.782	0.900	0.701	0.778	K 0.682	K 0.602	0.505	0.416	K 0.633	K 0.288	K 0.461	K 0.612	0.701			
	26.	0.611	0.818	0.924	0.704	0.764	K 0.716	K 0.668	0.490	0.422	K 0.564	K 0.280	K 0.497	K 0.577	0.696			
	27.	0.611	0.870	1.51	0.711	0.729	K 1.62	K 0.673	0.458	0.531	K 0.493	K 0.290	K 0.533	K 0.522	0.655			
	28.	0.684	0.788	2.13	0.704	0.701	K 5.01	K 0.618	0.422	0.613	K 0.431	K 0.329	K 0.518	K 0.539	0.657			
	29.	0.647	0.767	1.83	0.704	0.780	K 2.81	K 0.579	0.403	0.361	K 0.483	K 0.379	K 0.572	K 0.765	0.655			
	30.	0.583	0.755	1.47	0.748	1.36	K 1.34	K 0.588	0.383	0.353	K 0.461	K 0.363	K 0.499	K 3.44	0.645			
	31.		0.749	1.20		2.10		K 0.556		0.336	K 0.434		K 0.492		0.628			
Hauptwerte	Tag	23.	1.	22.	25.	8.+	21.	31.	15.	4.+	13.	26.	5.+	2.	31.			
	NQ	0.566	0.569	0.867	0.701	0.655	0.678	0.556	0.327	0.319	0.270	0.280	0.247	0.384	0.628			
	MQ	0.747	0.758	1.50	0.807	0.766	1.21	0.732	0.482	0.404	0.529	0.456	0.580	0.842	0.951			
	HQ	1.25	1.07	7.14	1.45	3.61	6.63	2.05	2.36	1.52	4.93	1.02	1.77	4.49	5.39			
	Tag	6.+	19.	10.	13.	31.	27.	12.	13.	23.	19.	1.+	23.	30.	1.			
	hN	mm																
	hA	mm	11	11	22	11	11	17	11	7	6	8	7	9	12	14		
	1965/2014		50 Jahre															
	Jahr	1973	2006	1977	1977	1974	1974	1998	1998	1998	1973	1973	1973 +	1973	2006			
	NQ	0.210	0.350	0.320	0.420	0.390	0.180	0.111	0.103	0.121	0.100	0.120	0.230	0.210	0.350			
	MNQ	0.668	0.751	0.810	0.840	0.834	0.706	0.539	0.453	0.407	0.394	0.465	0.556	0.668	0.748			
	MQ	0.981	1.35	1.51	1.44	1.49	1.10	0.880	0.807	0.720	0.728	0.733	0.865	0.985	1.34			
	MHQ	2.86	4.98	6.01	4.99	5.10	3.49	3.58	3.46	3.18	3.45	2.65	2.66	2.91	4.98			
	HQ	8.29	15.5	15.7	16.8	14.6	15.5	12.7	24.1	22.1	20.5	18.4	12.0	8.29	15.5			
	Jahr	2012	1986	2011	1985	1994	1994	1972	2013	1981	2010	2010	1974	2012	1986			
	1965/2014		50 Jahre															
	MhN	mm																
	MhA	mm	14	20	22	19	22	16	13	12	11	11	11	13	14	20		
Dauertabelle	Abflussjahr (*)						Kalenderjahr						Unterschnittene Abflüsse m³/s					
	2015		2015			2015			2015			1966/2015		1966/2015		1966/2015		
	Jahr	Datum	Winter	Sommer	Jahr	Datum	Unterschreitungs dauer in Tagen	Abfluss- jahr (*)	Kalender jahr	1966/2015 Obere Hüllwerte	50 Kalenderjahre Mittlere Werte	Untere Hüllwerte						
	NQ	m³/s	0.247	am 05.10.2015	0.566	0.247	(365)	2015	2015	5.07	5.07	22.1	9.08	2.06				
	MQ	m³/s	0.747		0.967	0.531	364			5.01	5.01	18.1	6.68	1.36				
	HQ	m³/s	7.14	am 10.01.2015 bei W= 107 cm	7.14	4.93	363			3.24	4.13	16.6	5.78	1.34				
	Nq	l/(s km²)	1.37		3.13	1.37	362			3.61	3.02	3.44	12.4	5.31	1.34			
	Mq	l/(s km²)	4.14		5.36	2.94	360			2.81	3.24	12.1	4.70	1.26				
	Hq	l/(s km²)	39.5		39.5	27.3	359			2.71	3.02	11.9	4.31	1.21				
	hN	mm					358			2.50	2.81	9.84	3.96	1.17				
	hA	mm	130		84	47	357			2.24	2.71	9.26	3.81	1.16				
	1966/2015 (*)		50 Jahre															
	NQ	m³/s	0.100	am 28.08.1973	0.180	0.100	320			1.00	1.16	3.04	1.59	0.900				
	MNQ	m³/s	0.335		0.576	0.336	300			0.923	0.945	2.54	1.34	0.820				
	MQ	m³/s	1.05		1.31	0.789	270			0.811	0.819	1.90	1.12	0.700				
	MHQ	m³/s	11.2		9.21	7.31	240			0.761	0.759	1.69	0.981	0.630				
	HQ	m³/s	24.1	am 04.06.2013 bei W= 211 cm	16.8	24.1	210			0.712	0.709	1.46	0.883	0.570				
	HQ ₁	m³/s					163			0.691	0.676	1.33	0.911	0.530				
HQ ₅	m³/s					150			0.617	0.602	1.23	0.724	0.470					
MNq	l/(s km²)	1.86		3.19	1.86	130			0.571	0.535	1.15	0.671	0.450					
Mq	l/(s km²)	5.82		7.26	4.37	120			0.533	0.502	1.13	0.649	0.420					
MHQ	l/(s km²)	62.0		51.0	40.5	110			0.498	0.492	1.11	0.613	0.390					
1966/2015 (*)		50 Jahre																
MhN	mm					100			0.478	0.471	1.09	0.581	0.360					
MhA	mm	183		113	69	90			0.464	0.458	1.07	0.562	0.340					
Niedrigwasser		Hochwasser																
m³/s	l/(s km²)	Datum	m³/s	l/(s km²)	cm	Datum												
1	0.100	0.554	28.08.1973	24.1	133	211	04.06.2013											
2	0.103	0.570	06.08.1998	22.1	122	244	21.07.1981											
3	0.110	0.809	15.08.1974	20.5	114	210	16.08.2010											
4	0.148	0.820	27.07.2006	20.3	112	232	14.06.1995											
5	0.164	0.908	06.09.2004	18.4	102	196	28.09.2010											
6	0.170	0.942	08.08.1992	17.8	98.6	193	21.08.2012											
7	0.170	0.942	05.08.1986	16.8	93.0	208	01.02.1985											
8	0.191	1.06	17.07.2007	16.0	88.6	178	03.07.2012											
9	0.201	1.11	14.08.2000	15.7	87.0	176	08.01.2011											
10	0.209	1.16	29.07.2008	15.5	85.8	199	13.04.1994											

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

Beeinflussung durch Hochwasserrückhaltebecken seit 1962
 01.06.-05.06.2015 Beeinflussung durch Baumaßnahme ca.10m oberhalb des Pegels