

A_{Eo} : 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	2013		2014												
		Nov	Dez	Jan	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez	
Tageswerte	1.	b 0.799	b 1.13	0.954	1.22	0.883	b 0.878	b 0.831	0.862	0.989	0.573	0.808	0.840	0.887	0.569	
	2.	b 0.801	b 1.02	0.947	1.31	0.865	b 0.848	b 0.882	0.851	0.780	0.574	1.54	0.773	0.911	0.578	
	3.	b 0.896	b 0.925	0.910	1.28	0.863	b 0.840	b 0.851	0.847	0.720	0.680	1.19	0.772	0.900	0.599	
	4.	b 0.909	b 0.908	0.917	1.18	0.863	b 0.783	b 0.849	0.836	0.655	1.29	0.834	0.797	0.923	0.619	
	5.	b 0.866	b 0.861	0.953	1.13	0.864	b 0.811	b 0.835	0.851	0.691	0.987	0.830	0.817	0.942	0.651	
	6.	b 0.906	b 1.09	1.07	1.10	0.866	b 0.872	b 0.795	0.819	0.692	0.646	0.720	0.845	0.993	0.664	
	7.	b 0.903	b 0.906	1.30	1.07	0.841	b 0.893	b 0.797	0.748	0.644	0.604	2.19	0.811	1.06	0.611	
	8.	b 0.837	b 0.997	1.19	1.06	0.823	b 0.930	b 0.828	0.748	1.07	0.576	0.930	0.831	0.904	0.617	
	9.	b 0.889	b 2.28	1.09	1.03	0.844	b 0.998	b 0.889	0.748	1.26	0.550	0.963	0.921	0.824	0.624	
	10.	b 0.894	2.76	1.08	1.01	0.801	b 1.17	b 0.857	0.758	2.70	0.508	0.832	0.831	0.799	0.629	
	11.	b 0.836	2.00	1.03	0.998	0.766	b 0.887	b 0.884	0.768	1.67	0.528	0.843	0.785	0.776	0.705	
	12.	b 0.867	1.75	1.07	0.949	0.800	b 0.797	b 0.963	0.750	1.33	0.533	2.04	0.806	0.700	0.712	
	13.	b 0.824	1.52	1.05	0.997	0.908	b 0.720	b 0.902	0.748	0.904	0.492	1.29	0.699	0.717	0.717	
	14.	b 0.817	1.34	1.14	0.977	0.870	b 0.799	b 0.984	0.780	0.792	0.679	1.19	1.04	0.759	0.838	
	15.	b 0.822	1.28	1.45	0.953	0.882	b 0.868	b 0.963	0.830	0.711	0.581	1.05	1.14	0.701	0.860	
	16.	b 0.870	1.18	1.51	0.972	1.19	b 0.803	b 0.913	0.752	0.674	1.92	0.921	1.33	0.701	0.779	
	17.	b 0.838	1.04	1.41	0.947	1.21	b 0.730	b 0.935	0.759	0.629	1.07	0.837	1.55	0.701	0.797	
	18.	b 0.820	1.00	1.32	0.900	1.01	b 0.781	b 2.00	0.759	0.557	0.706	0.790	1.43	0.755	0.839	
	19.	b 0.778	1.08	1.25	0.900	1.24	b 0.799	b 1.41	0.737	0.538	0.655	0.751	1.10	0.714	1.00	
	20.	b 0.860	1.01	1.25	0.859	1.23	b 0.735	b 1.02	0.765	0.518	0.608	0.845	1.03	0.629	0.993	
	21.	b 0.930	0.954	1.32	0.930	1.04	b 0.717	b 0.868	0.803	0.516	0.574	1.29	0.995	0.577	1.01	
	22.	b 1.02	0.954	1.29	0.911	0.960	b 0.714	b 0.830	0.755	0.564	0.555	1.43	1.56	0.571	0.931	
	23.	b 1.03	1.00	1.19	0.919	1.11	b 0.719	b 1.28	0.722	0.501	0.577	1.10	1.88	0.566	0.847	
	24.	b 1.00	1.01	1.29	0.902	b 2.31	b 0.837	b 3.18	0.701	0.605	0.692	0.947	1.30	0.639	0.787	
	25.	b 0.879	1.00	1.19	0.892	b 2.93	b 0.829	3.74	1.59	1.15	0.611	0.830	1.18	0.611	0.782	
	26.	b 0.883	0.957	1.25	0.866	b 1.77	b 0.750	1.31	1.35	0.645	0.634	0.795	1.14	0.611	0.818	
	27.	b 0.849	1.00	1.40	0.872	b 1.39	b 0.757	1.17	0.772	0.639	0.655	0.797	1.10	0.611	0.870	
	28.	b 0.873	0.957	1.26	0.894	b 1.26	b 0.769	1.13	0.701	0.581	0.632	0.784	0.949	0.684	0.788	
	29.	b 0.873	0.917	1.16	b 0.771	b 1.15	b 0.771	1.11	0.769	1.09	0.617	0.750	0.957	0.647	0.767	
	30.	b 1.11	0.954	1.12	b 1.11	b 0.797	1.11	0.954	2.35	0.585	0.771	0.971	0.583	0.755	0.755	
	31.		0.954	1.12	b 0.925		b 0.925	0.969	0.641	0.793		0.929		0.749		
Hauptwerte	Tag	19.	5.	3.	20.	11.	22.	6.	24.+	23.	13.	6.	13.	23.	1.	
	NQ	0.778	0.861	0.910	0.859	0.766	0.714	0.795	0.701	0.501	0.492	0.720	0.699	0.566	0.569	
	MQ	0.883	1.18	1.18	1.00	1.12	0.820	1.16	0.828	0.897	0.700	1.04	0.747	0.758		
	HQ	1.22	3.72	1.67	1.32	4.27	1.38	11.0	3.50	6.78	2.98	6.20	2.26	1.25	1.07	
	Tag	30.	9.	24.	1.+	25.	9.	24.	25.	30.	16.	7.	22.	6.+	19.	
	h _N mm															
	h _A mm	13	18	18	13	17	12	17	12	13	10	15	15	11	11	
			1965/2013		1966/2014 49 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	0.670	0.754	0.809	0.843	0.837	0.707	0.539	0.456	0.409	0.397	0.468	0.562	0.674	0.750	
	MQ	0.986	1.36	1.51	1.46	1.51	1.10	0.883	0.814	0.726	0.732	0.738	0.871	0.988	1.34	
	MHQ	2.90	5.06	5.99	5.06	5.13	3.43	3.61	3.48	3.21	3.42	2.69	2.68	2.87	4.97	
	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	
		1965/2013		1966/2014 49 Jahre												
Mh _N mm																
Mh _A mm	14	20	22	20	22	16	13	12	11	11	11	13	14	20		
Hauptwerte			Abflussjahr (*)				Kalenderjahr				Unterschnittene Abflüsse m ³ /s					
			2014		Winter		Sommer		2014		1966/2014 49 Jahre					
			Jahr	Datum					Jahr	Datum	1966/2014 49 Jahre					
											1966/2014 49 Jahre					
	NQ	m ³ /s	0.492	am 13.08.2014	0.714	0.492	0.492	am 13.08.2014								
	MQ	m ³ /s	0.987		1.03	0.942	0.940									
	HQ	m ³ /s	11.0	am 24.05.2014 bei W= 138 cm	4.27	11.0	11.0	am 24.05.2014 bei W= 138 cm								
	Nq	l/(s km ²)	2.73		3.95	2.73	2.73									
	Mq	l/(s km ²)	5.47		5.72	5.22	5.21									
	Hq	l/(s km ²)	60.9		23.6	60.9	60.9									
	h _N	mm														
	h _A	mm	172		89	83	164									
			1966/2014 (*) 49 Jahre				1966/2014				1966/2014 49 Jahre					
	NQ	m ³ /s	0.100	am 28.08.1973	0.180	0.100	0.100	am 28.08.1973								
	MNQ	m ³ /s	0.337		0.576	0.338	0.338									
MQ	m ³ /s	1.05		1.32	0.794	1.05										
MHQ	m ³ /s	11.3		9.25	7.35	11.2										
HQ	m ³ /s	24.1	am 04.06.2013 bei W= 211 cm	16.8	24.1	24.1	am 04.06.2013 bei W= 211 cm									
HQ ₁	m ³ /s															
HQ ₅	m ³ /s															
MNq	l/(s km ²)	1.87		3.19	1.87	1.87										
Mq	l/(s km ²)	5.82		7.31	4.40	5.82										
MHq	l/(s km ²)	62.6		51.2	40.7	62.0										
		1966/2014 (*) 49 Jahre				1966/2014				1966/2014 49 Jahre						
Mh _N	mm															
Mh _A	mm	183		114	70	183										
Extremwerte	Niedrigwasser				Hochwasser											
			m ³ /s	l/(s km ²)	Datum		m ³ /s	l/(s km ²)	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	0.609	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
01.11.-09.12.2013, 24.03.-24.05.2014 Beeinflussung durch Ablagerungen