

A<sub>E0</sub> : 166 km<sup>2</sup>



Pegel : Trado 3

Nr. 553013

PNP : NHN + 132.59 m

Gewässer : Schwarze Elster

Lage: 149.3 km oberhalb der Mündung rechts

m<sup>3</sup>/s

Gebiet : Schwarze Elster

	Tag	2009		2010													
		Nov	Dez	Jan	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez		
Tageswerte	1.	K 0.631	0.695	1.42	R 0.388	2.31	0.978	0.392	0.697	0.218	0.284	4.11	5.86	1.69	2.00		
	2.	K 1.17	1.00	1.03	R 0.350	1.80	0.881	0.411	0.782	0.222	0.424	3.22	4.98	1.45	2.04		
	3.	K 1.88	0.668	0.888	R 0.476	1.35	0.828	0.713	3.42	0.194	1.25	2.72	4.09	1.29	1.98		
	4.	K 1.26	0.533	0.836	R 0.393	1.14	0.769	0.429	1.91	0.180	1.03	2.08	3.57	1.65	1.88		
	5.	K 1.37	0.481	0.769	R 0.376	1.13	0.722	0.420	1.14	0.194	0.561	1.76	3.18	1.66	1.85		
	6.	K 1.13	0.515	0.725	R 0.412	1.03	0.729	1.05	0.859	0.972	0.445	1.62	2.96	1.79	1.92		
	7.	K 0.897	0.644	0.660	R 0.374	0.935	0.677	0.978	0.754	0.366	3.20	1.51	2.57	1.86	1.95		
	8.	K 0.563	0.587	0.564	R 0.370	0.896	0.588	0.642	0.590	0.255	8.24	1.24	2.25	4.19	2.10		
	9.	K 0.717	0.650	0.563	R 0.368	0.826	0.574	0.519	0.890	0.237	4.12	1.13	2.38	2.70	2.86		
	10.	K 0.599	0.792	0.622	R 0.357	0.779	0.661	0.495	0.567	0.206	2.45	1.09	2.14	2.03	2.68		
	11.	/ 0.504	1.28	0.579	R 0.358	0.762	0.777	0.478	0.489	0.191	2.04	0.967	2.22	1.74	4.54		
	12.	/ 0.517	1.00	0.524	R 0.342	0.772	0.762	0.448	0.470	0.168	2.50	0.906	2.23	1.91	8.97		
	13.	/ 0.503	0.801	0.530	R 0.339	0.844	0.728	0.392	0.473	0.180	5.16	1.07	2.28	1.93	6.91		
	14.	0.505	0.646	0.515	R 0.339	0.949	0.705	0.476	0.436	0.166	5.61	1.34	2.01	1.61	4.70		
	15.	0.466	0.589	0.518	R 0.333	1.20	0.960	0.764	0.425	0.140	4.81	2.50	2.37	1.56	4.00		
	16.	0.496	0.537	0.495	R 0.331	1.70	0.808	0.576	0.392	0.160	6.88	1.68	2.16	5.82	3.62		
	17.	0.699	0.478	0.517	R 0.345	1.42	0.681	0.495	0.364	0.160	5.51	1.41	1.90	6.49	3.43		
	18.	1.16	0.436	0.672	R 0.371	1.36	0.633	0.475	0.356	0.399	6.02	1.30	1.89	4.80	3.11		
	19.	0.828	R 0.448	0.941	R 0.433	1.16	0.551	0.580	0.325	0.315	4.64	1.15	2.03	4.38	2.80		
	20.	0.613	R 0.447	1.03	R 0.634	1.11	0.506	0.482	0.316	0.277	3.41	1.06	2.12	3.38	2.67		
	21.	0.596	R 0.445	0.843	R 0.562	1.38	0.542	0.596	0.323	0.257	2.60	0.994	1.82	2.88	2.43		
	22.	0.663	0.498	0.669	R 0.522	1.77	0.573	0.558	0.317	0.228	2.12	0.939	1.57	3.97	2.36		
	23.	0.634	0.671	0.578	R 1.04	1.23	0.541	0.572	0.309	1.15	2.15	0.886	1.59	4.31	2.40		
	24.	0.656	0.633	0.570	R 2.45	1.09	0.478	0.900	0.279	3.83	1.71	0.948	1.47	4.12	2.46		
	25.	0.544	1.43	R 0.524	3.70	1.15	0.447	1.27	0.260	0.844	1.38	1.01	1.43	3.50	2.50		
	26.	0.525	1.69	R 0.449	5.80	1.12	0.474	0.632	0.265	0.593	1.26	2.75	1.51	3.05	2.37		
	27.	0.586	1.02	R 0.406	4.69	1.57	0.458	0.549	0.249	0.495	2.06	8.12	1.36	2.83	2.30		
	28.	0.528	0.891	R 0.534	2.90	1.50	0.418	0.944	0.237	0.428	6.05	15.1	1.32	2.40	2.29		
	29.	0.462	0.791	R 0.632	1.28	1.28	0.418	1.02	0.231	0.458	3.80	10.3	1.27	2.27	2.22		
	30.	0.473	0.853	R 0.492	1.33	0.390	0.390	0.964	0.223	0.404	3.49	7.53	1.40	2.19	R 2.08		
	31.		1.99	R 0.446	1.10			0.783		0.326	6.99		1.52		R 2.07		
Hauptwerte	Tag	29.	18.	27.	16.	11.	30.	1+	30.	15.	1.	23.	29.	3.	5.		
	NQ	0.462	0.436	0.406	0.331	0.762	0.390	0.392	0.223	0.140	0.284	0.886	1.27	1.29	1.85		
	MQ	0.732	0.779	0.663	1.05	1.23	0.642	0.647	0.612	0.478	3.30	2.75	2.30	2.85	2.95		
	HQ	2.08	2.49	1.72	6.82	2.63	1.44	2.86	4.81	5.33	9.47	16.3	6.50	7.81	9.34		
	Tag	3.	25+	1.	26.	1.	1.	28.	3.	24.	8.	28.	1.	16+	12.		
	h <sub>N</sub>	mm															
	h <sub>A</sub>	mm	11	13	11	15	20	10	10	10	8	53	43	37	45	48	
			1963/2009		1964/2010 47 Jahre												
	Jahr	1990	1983	1997	1996	1964	1991	1993	1964 +	1964	2003	2004	1991	1990	1983		
	NQ	0.140	0.110	0.086	0.095	0.100	0.120	0.050	0.040	0.000	0.008	0.032	0.140	0.140	0.110		
	MNQ	0.382	0.411	0.483	0.537	0.625	0.444	0.292	0.223	0.175	0.187	0.285	0.427	0.406	0.446		
	MQ	0.663	0.929	1.03	1.07	1.36	0.910	0.603	0.471	0.453	0.480	0.657	0.902	0.717	0.986		
	MHQ	2.25	3.47	4.31	3.71	4.38	3.21	3.04	2.66	2.81	2.79	2.73	2.63	2.40	3.65		
	HQ	8.73	13.5	15.9	10.2	11.5	9.52	13.4	11.9	12.8	9.90	16.3	13.8	8.73	13.5		
	Jahr	1974	1974	1968	1987	1970	1965	1965	1995	1981	1978	2010	1974	1974	1974		
		1963/2009		1964/2010 47 Jahre													
Mh <sub>N</sub>	mm																
Mh <sub>A</sub>	mm	10	15	17	16	22	14	10	7	7	8	10	15	11	16		
Dauertabelle	Abflussjahr (*)		2010				Kalenderjahr				Unterschrittene Abflüsse m <sup>3</sup> /s						
			2010		Winter		Sommer		2010		1964/2010 47 Kalenderjahre						
			Jahr	Datum					Jahr	Datum	Abflussjahr (*)	Kalenderjahr	1964/2010	47 Kalenderjahre	Untere		
											2010	2010	Oberer	Mittlere	Hüllwerte		
											2010	2010	Hüllwerte	Werte	Hüllwerte		
	NQ	m <sup>3</sup> /s	0.140	am 15.07.2010	0.331	0.140	0.140	am 15.07.2010	(365)		15.1	15.1	15.1	7.82	1.15		
	MQ	m <sup>3</sup> /s	1.27		0.847	1.68	1.63		364		10.3	10.3	13.1	6.20	1.15		
	HQ	m <sup>3</sup> /s	16.3	am 28.09.2010 bei W= 206 cm	6.82	16.3	16.3	am 28.09.2010 bei W= 206 cm	362		8.24	8.97	11.6	5.46	1.05		
	Nq	l/(s km <sup>2</sup> )	0.843		1.99	0.843	0.843		361		8.12	8.24	11.3	4.83	1.00		
	Mq	l/(s km <sup>2</sup> )	7.63		5.10	10.1	9.80		360		7.53	8.12	11.3	4.49	1.00		
	Hq	l/(s km <sup>2</sup> )	98.2		41.1	98.2	98.2		359		6.99	7.53	9.10	4.19	0.950		
	h <sub>N</sub>	mm							358		6.88	6.99	8.50	3.92	0.950		
	h <sub>A</sub>	mm	241		80	161	309		357		6.05	6.91	8.39	3.69	0.900		
											356		6.02	6.88	7.82	3.47	0.860
											350		4.98	5.80	6.20	2.70	0.770
										340		3.57	4.54	4.58	2.01	0.680	
										330		2.72	3.83	3.83	1.62	0.640	
										320		2.28	3.38	3.38	1.40	0.590	
										300		1.80	2.57	2.57	1.12	0.490	
										270		1.32	2.07	2.07	0.865	0.420	
										240		1.05	1.65	1.65	0.724	0.350	
										210		0.886	1.27	1.38	0.601	0.320	
										183		0.729	1.02	1.22	0.522	0.290	
										150		0.613	0.777	1.11	0.441	0.250	
										130		0.564	0.661	1.01	0.383	0.190	
										120		0.537	0.590	0.960	0.371	0.190	
										110		0.518	0.567	0.960	0.342	0.150	
										100		0.496	0.534	0.860	0.331	0.140	
										90		0.479	0.506	0.820	0.301	0.130	
										80		0.466	0.478	0.770	0.287	0.120	
										70		0.446	0.447	0.690	0.271	0.100	
										60		0.418	0.418	0.680	0.247	0.090	
										50		0.390	0.390	0.640	0.221	0.090	
										40		0.357	0.357	0.600	0.196	0.080	
										30		0.325	0.325	0.600	0.171	0.060	
										25		0.309	0.309	0.560	0.162	0.060	
										20		0.260	0.260	0.560	0.133	0.050	
										15		0.237	0.237	0.520	0.119	0.040	
										10		0.218	0.218	0.480	0.101	0.040	
										9		0.206	0.206	0.480	0.097	0.040	
										8		0.206	0.206	0.480	0.091	0.040	
										7		0.194	0.194	0.480	0.084	0.020	
										6		0.191	0.191	0.450	0.081	0.020	
										5		0.191	0.191	0.440	0.077	0.020	
										4		0.180	0.180	0.440	0.070	0.020	
										3		0.168	0.168	0.420	0.062	0.010	
										2		0.166	0.166	0.420	0.048	0.010	
										1		0.160	0.160	0.410	0.032</		