

A_{E0} : 211 km²



Pegel : Merzdorf

Nr. 552210

PNP : NN + 96.54 m aS

Gewässer : Döllnitz

Lage: 3.0 km oberhalb der Mündung rechts

m³/s

Gebiet : Obere Elbe

	Tag	2010		2011														
		Nov	Dez	Jan	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez			
Tageswerte	1.	0.681	1.58	2.40	2.35	1.21	1.15	0.747	0.948	0.548	1.80	1.17	0.742	0.610	0.464			
	2.	0.678	1.51	2.45	2.23	1.39	1.17	0.757	0.553	0.496	1.05	1.17	0.717	0.610	0.464			
	3.	0.662	1.56	2.43	2.19	1.43	1.15	1.05	0.465	1.21	0.788	1.15	0.719	0.610	0.505			
	4.	0.858	1.45	2.43	2.27	1.38	1.44	0.836	0.464	1.31	0.842	1.15	0.719	0.610	0.618			
	5.	0.727	1.47	2.37	3.37	1.17	1.36	0.752	0.464	1.58	0.805	1.62	0.721	0.610	0.848			
	6.	1.02	1.51	2.36	3.13	1.12	1.04	0.716	0.466	0.800	1.47	1.30	0.769	0.610	0.614			
	7.	1.09	1.77	10.3	2.82	1.07	1.01	0.736	0.509	0.600	0.934	1.13	0.803	0.610	0.676			
	8.	1.72	1.96	18.2	2.65	1.01	0.965	0.749	0.464	0.792	0.838	1.07	0.820	0.611	0.908			
	9.	1.34	2.66	12.2	2.45	1.05	1.04	0.736	0.447	0.569	0.693	1.14	0.832	0.610	1.17			
	10.	1.07	2.60	6.18	2.40	1.09	1.02	0.736	0.431	0.599	0.709	0.907	0.917	0.610	1.08			
	11.	0.940	5.13	4.37	3.40	1.14	0.996	0.708	0.431	4.37	0.630	0.643	1.19	0.610	0.926			
	12.	1.05	15.3	3.97	3.22	1.16	0.958	0.663	0.434	1.25	0.599	0.630	1.49	0.610	0.878			
	13.	1.01	8.26	5.04	2.77	1.18	1.30	0.571	0.428	0.761	0.739	0.834	1.16	0.539	0.836			
	14.	1.03	4.54	11.0	2.69	1.13	1.62	0.581	0.446	0.674	0.722	0.731	0.773	0.498	0.865			
	15.	1.10	3.84	8.18	2.70	1.00	1.37	0.621	0.445	0.587	0.918	0.647	0.700	0.498	0.942			
	16.	5.18	3.60	5.37	2.62	1.00	1.12	0.578	0.427	0.556	1.05	0.509	0.662	0.498	1.48			
	17.	5.41	3.47	4.20	2.47	1.26	1.05	0.580	0.532	0.574	1.12	0.947	0.669	0.498	2.01			
	18.	3.29	3.09	3.69	2.32	1.98	0.999	0.571	0.476	0.908	1.09	6.11	0.680	0.498	1.37			
	19.	3.30	2.87	4.13	2.22	1.49	0.967	0.559	0.465	0.594	1.11	2.43	0.985	0.498	1.14			
	20.	2.37	2.89	4.00	2.10	1.35	0.893	0.551	0.556	0.564	1.13	1.22	0.975	0.498	1.04			
	21.	1.90	2.67	3.62	1.90	1.27	0.878	0.568	0.617	0.604	1.04	0.952	0.928	0.498	1.30			
	22.	3.11	2.61	3.28	1.40	1.06	0.850	0.608	0.642	0.579	1.03	0.849	0.699	0.485	1.48			
	23.	4.67	2.72	3.01	1.20	1.03	0.801	0.624	0.608	0.615	0.981	0.825	0.676	0.464	1.38			
	24.	4.40	2.77	3.06	1.18	1.01	0.785	0.542	0.561	0.670	1.25	0.788	0.637	0.464	1.62			
	25.	3.50	2.61	3.69	1.16	0.997	0.750	0.503	0.506	0.692	1.28	0.787	0.603	0.464	1.84			
	26.	2.64	1.74	4.65	1.16	1.20	0.795	0.507	0.484	0.692	1.24	0.783	0.610	0.464	1.39			
	27.	2.24	1.69	4.02	1.21	1.21	0.801	0.508	0.475	0.703	1.26	0.779	0.610	0.477	1.20			
	28.	1.86	2.10	3.39	1.18	1.09	0.781	0.492	0.441	0.671	1.29	0.771	0.610	0.484	1.08			
	29.	1.71	2.35	3.01	0.999	0.999	0.768	0.485	0.427	0.511	1.17	0.810	0.610	0.498	1.00			
	30.	1.57	R2.27	2.72	1.01	1.01	0.795	0.473	0.536	2.73	1.15	0.814	0.610	0.487	1.17			
	31.		R2.35	2.50	1.04	1.04		0.564		4.25	1.11		0.610		1.23			
Hauptwerte	Tag	3.	4.	6.	25.+	25.	25.	30.	16.+	2.	12.	16.	25.	23.+	1.+			
	NQ	0.662	1.45	2.36	1.16	0.997	0.750	0.473	0.427	0.496	0.599	0.509	0.603	0.464	0.464			
	MQ	2.07	3.13	4.85	2.24	1.18	1.02	0.635	0.505	1.03	1.03	1.16	0.783	0.538	1.08			
	HQ	8.51	17.1	17.7	4.27	2.18	2.01	1.69	2.51	7.79	2.67	9.11	1.76	0.692	2.84			
	Tag	16.	12.	8.+	11.	18.	4.+	31.	1.	11.	1.+	18.	12.	8.+	16.			
	h _N	mm																
	h _A	mm	25	40	62	26	15	13	8	6	13	13	14	10	7	14		
			1911/2010		1912/2011												97 Jahre	
	Jahr	1914	1933	1922	1922	1918	1934	1951	1918	1964	1934	1983	1934	1914	1933			
	NQ	0.180	0.150	0.160	0.130	0.290	0.080	0.160	0.140	0.000	0.080	0.090	0.180	0.180	0.150			
	MNQ	0.530	0.569	0.649	0.689	0.732	0.637	0.497	0.424	0.368	0.363	0.401	0.477	0.532	0.568			
	MQ	0.825	0.974	1.23	1.32	1.46	1.03	0.734	0.643	0.579	0.596	0.681	0.721	0.826	0.979			
	MHQ	2.34	3.03	4.40	4.45	5.15	3.09	2.40	2.21	2.09	2.41	1.94	1.73	2.33	3.05			
	HQ	17.3	17.1	27.4	26.0	39.5	31.5	29.0	18.9	7.79	43.1	17.5	5.67	17.3	17.1			
	Jahr	1940	2010	2003	1946	1947	1987	1941	1941	2011	2002	2010	1974	1940	2010			
		1911/2010		1912/2011												97 Jahre		
Mh _N	mm	10	12	16	15	19	13	9	8	7	8	8	9	10	12			
Mh _A	mm																	
		Abflussjahr (*)				Kalenderjahr				Unterschnittene Abflüsse m ³ /s								
		2011		2011		2011		2011		2011		2011		2011		2011		
		Jahr	Datum	Winter	Sommer	Jahr	Datum	Jahr	Datum	Abflussjahr (*)	Kalenderjahr	1912/2011	97 Kalenderjahre					
												Oberer	Mittlere					
												Hüllwerte	Werte					
												Untere						
												Hüllwerte						
NQ	m ³ /s	0.427	am 16.06.2011	0.662	0.427	0.427	am 16.06.2011	0.427	am 16.06.2011	(365)								
MQ	m ³ /s	1.64		2.43	0.857	1.34		1.34		364	16.2	16.2	30.1	7.45	1.94			
HQ	m ³ /s	17.7	am 08.01.2011 bei W= 205 cm	17.7	9.11	17.7	am 08.01.2011 bei W= 205 cm	17.7	am 08.01.2011 bei W= 205 cm	363	15.3	12.2	29.7	5.67	1.47			
Nq	l/(s km ²)	2.02		3.14	2.02	2.02		2.02		362	12.2	11.0	18.3	4.92	1.44			
Mq	l/(s km ²)	7.75		11.5	4.06	6.33		6.33		361	11.0	10.3	15.4	4.37	1.43			
Hq	l/(s km ²)	83.9		83.9	43.2	83.9		83.9		360	10.3	8.18	13.8	3.99	1.36			
h _N	mm									359	8.26	6.18	11.7	3.70	1.35			
h _A	mm	244		180	65	200				358	8.18	6.11	11.7	3.50	1.20			
		1912/2011 (*) 98 Jahre				1912/2011				Dauertabelle								
NQ	m ³ /s	0.000	am 20.07.1964	0.080	0.000	0.000	am 20.07.1964	0.000	am 20.07.1964	340	4.00	3.28	3.95	1.86	0.820			
MNQ	m ³ /s	0.307		0.460	0.317	0.306		0.306		330	3.39	2.70	3.35	1.58	0.720			
MQ	m ³ /s	0.897		1.14	0.658	0.899		0.899		320	3.06	2.43	3.01	1.38	0.650			
MHQ	m ³ /s	9.84		8.85	4.73	9.94		9.94		300	2.50	1.58	2.50	1.16	0.530			
HQ	m ³ /s	43.1	am 14.08.2002 bei W= 264 cm	39.5	43.1	43.1	am 14.08.2002 bei W= 264 cm	43.1	am 14.08.2002 bei W= 264 cm	270	1.77	1.22	2.03	0.962	0.480			
HQ ₁	m ³ /s									240	1.29	1.14	1.79	0.821	0.420			
HQ ₅	m ³ /s									210	1.16	1.02	1.55	0.731	0.390			
MNq	l/(s km ²)	1.46		2.18	1.50	1.45		1.45		183	1.05	0.908	1.40	0.661	0.360			
Mq	l/(s km ²)	4.25		5.41	3.12	4.26		4.26		150	0.918	0.781	1.27	0.591	0.330			
MHq	l/(s km ²)	46.7		42.0	22.4	47.1		47.1		130	0.803	0.719	1.11	0.546	0.330			
		1912/2011 (*) 98 Jahre				1912/2011												
Mh _N	mm									120	0.785	0.692	1.07	0.531	0.330			
Mh _A	mm	134		85	50	134				110	0.750	0.647	1.07	0.511	0.290			
		Niedrigwasser				Hochwasser												
		m ³ /s	l/(s km ²)	Datum	m ³ /s	l/(s km ²)	cm	Datum										
1	0.000			20.07.1964	43.1	204	264	14.08.2002										
2	0.080	0.379		06.04.1934	39.5	187		14.03.1947										
3	0.090	0.427		23.09.1983	31.5	149	277	10.04.1987										
4	0.100	0.474		11.07.1913	29.0	138		30.05.1941										
5	0.130	0.616		23.07.1921	28.3	134		19.03.1942										
6	0.160	0.759		20.07.1951	27.4	130	222	03.01.2003										
7	0.170	0.806		22.07.1976	26.0	123		09.02.1946										
8	0.190	0.901		17.11.1948	25.2	119		20.03.1940										
9	0.205	0.972		19.07.2006	24.3	115	212	13.04.1994										
10	0.210	0.996		14.08.2008	22.2	105		16.03.1994										

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10. Ausfalljahre: KJ 1943-1945; AJ 1944-1945

Beeinflussung durch TS Döllnitzsee seit 1983