

A_{E0}: 244 km²



Pegel: Berthelsdorf

Nr. 566010

PNP: HN + 376,611 m

Gewässer: Freiburger Mulde

Lage: 89,5 km oberhalb der Mündung links

m³/s

Flussgebiet: Freiburger Mulde

	Tag	2018		2019													
		Nov	Dez	Jan	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez		
Tageswerte	1.	0.508	0.587	4.64	3.27	9.47	4.88	1.64	0.991	0.626	0.366	0.629	0.517	0.548	0.629		
	2.	0.484	0.618	4.89	3.20	11.5	4.46	1.53	0.919	0.617	0.396	0.873	0.644	0.565	0.614		
	3.	0.457	0.933	4.24	3.17	12.0	4.10	1.46	0.873	0.616	0.794	0.486	0.615	0.559	0.612		
	4.	0.457	0.935	3.85	3.01	14.6	3.73	1.56	0.856	0.619	0.588	0.431	0.692	0.642	0.616		
	5.	0.445	0.815	6.01	2.81	15.2	3.48	1.53	0.811	0.616	0.465	0.409	1.33	0.642	0.606		
	6.	0.449	0.640	8.80	2.75	12.7	3.32	1.37	0.952	0.607	0.445	0.536	1.38	0.596	0.578		
	7.	0.507	0.565	8.15	2.62	11.2	3.15	1.28	0.964	0.625	0.543	0.457	0.971	0.559	0.617		
	8.	0.507	0.604	10.9	2.62	10.5	2.94	1.24	0.860	0.616	0.552	0.456	0.931	0.559	0.658		
	9.	0.506	0.706	11.6	2.83	9.94	2.82	1.19	0.804	0.618	0.456	1.32	1.33	0.559	0.711		
	10.	0.506	0.966	9.99	3.74	10.4	2.73	1.23	0.805	0.616	0.557	1.46	1.12	0.561	0.739		
	11.	0.506	0.945	8.78	5.84	10.9	2.46	1.26	2.09	0.615	0.488	0.798	1.03	0.559	0.714		
	12.	0.506	0.930	8.36	5.15	9.97	2.30	1.54	1.90	0.731	0.536	0.655	0.851	0.559	0.675		
	13.	0.497	0.782	11.5	5.14	9.00	2.22	1.31	1.59	0.887	0.451	0.599	0.779	0.559	0.673		
	14.	0.493	0.702	20.4	5.44	8.44	2.15	1.22	1.22	0.859	0.423	0.572	0.738	0.559	0.691		
	15.	0.460	0.634	16.0	5.05	9.97	2.06	1.19	1.08	0.777	0.445	0.506	0.729	0.544	0.893		
	16.	0.456	0.608	15.1	4.90	12.1	1.87	1.32	1.07	0.679	0.456	0.482	0.721	0.514	1.09		
	17.	0.456	0.565	13.2	5.01	12.4	1.79	b	1.50	1.01	0.662	0.444	0.598	0.712	0.506		
	18.	0.448	0.609	11.4	5.25	12.4	1.70	1.40	1.70	0.934	0.588	0.444	0.461	0.672	0.533		
	19.	0.458	0.616	9.72	5.61	11.2	1.66	1.15	0.874	0.559	0.730	0.494	0.675	0.578	0.874		
	20.	0.456	0.644	8.54	5.74	10.1	1.63	1.18	0.946	0.547	0.473	0.469	0.658	0.559	0.871		
	21.	0.462	1.18	7.21	5.86	8.98	1.57	1.17	1.31	0.528	0.494	0.506	0.616	0.559	0.949		
	22.	0.485	3.85	6.46	11.4	8.06	1.56	1.21	0.987	0.510	0.395	0.483	0.616	0.563	0.931		
	23.	0.443	4.63	5.90	12.5	7.60	1.56	1.22	0.903	0.473	0.407	0.455	0.598	0.561	0.875		
	24.	0.430	4.98	5.36	11.5	7.46	1.53	1.08	0.858	0.456	0.460	0.413	0.562	0.559	0.914		
	25.	0.418	3.71	4.93	10.1	7.01	1.42	1.02	0.788	0.495	0.454	0.450	0.559	0.559	1.55		
	26.	0.425	3.25	4.83	9.04	6.43	1.44	1.00	0.750	0.430	0.448	0.504	0.559	0.536	2.10		
	27.	0.417	3.30	4.98	8.27	6.25	1.71	0.945	0.726	0.365	0.404	0.542	0.559	0.528	1.78		
	28.	0.420	3.15	4.60	7.86	6.02	1.51	1.30	0.714	0.390	0.373	0.588	0.559	0.565	1.71		
	29.	0.450	3.08	4.21		6.02	1.80	1.33	0.701	0.376	0.405	0.511	0.559	0.606	1.60		
	30.	0.469	4.51	3.80		5.69	1.92	1.10	0.663	0.365	0.485	0.481	0.559	0.637	1.56		
	31.		4.38	3.48		5.38		1.04		0.365	0.485		0.559		1.50		
Hauptwerte	Tag	27.	07.+	31.	07.+	31.	25.	27.	30.	27.+	01.	05.	01.	17.	06.		
	NQ	0.417	0.565	3.48	2.62	5.38	1.42	0.945	0.663	0.365	0.366	0.409	0.517	0.506	0.578		
	MQ	0.466	1.76	8.12	5.70	9.64	2.38	1.38	0.998	0.575	0.479	0.587	0.755	0.564	0.975		
	HQ	0.675	5.81	24.5	13.6	15.9	5.38	8.79	6.72	1.02	1.19	2.62	1.77	0.675	2.23		
	Tag	30.	24.+	14.	22.	04.+	01.	18.	11.	13.	19.	09.	05.	04.+	26.		
	h _N mm	5	19	89	57	106	25	15	11	6	5	6	8	6	11		
	h _A mm																
	Jahr	1947	1969+	1963	1963	1963	2014	1946+	1948+	1947	1947	1947+	1947+	1947	1969+		
	NQ	0.180	0.370	0.210	0.240	0.300	0.947	0.730	0.340	0.210	0.120	0.110	0.160	0.180	0.370		
	MNQ	1.56	1.81	2.00	2.24	2.77	2.90	1.72	1.39	1.10	1.09	1.13	1.09	1.55	1.81		
MQ	2.84	3.86	4.40	4.48	6.04	5.61	3.15	2.63	2.63	2.33	1.96	2.11	2.83	3.86			
MHQ	6.55	10.5	12.0	11.2	15.7	11.5	8.61	8.07	11.2	11.0	5.46	5.46	6.50	10.5			
HQ	31.4	54.7	60.2	42.5	63.9	63.0	61.0	140	122	360	34.9	28.2	31.4	54.7			
Jahr	1998	1974	2011	1946	2006	2006	1965	2013	1992	2002	2010	1960	1998	1974			
Mh _N mm	30	43	48	45	66	60	35	28	29	26	21	23	30	42			
Mh _A mm																	
Extremwerte	Niedrigwasser		Hochwasser														
	m ³ /s	l/(s km ²)	Datum	m ³ /s	l/(s km ²)	cm	Datum										
	1	0,110	0,451	20.09.1947	360	1480	385	13.08.2002									
	2	0,170	0,697	07.10.1964	140	574	257	03.06.2013									
	3	0,207	0,848	23.09.2003	122	500	267	06.07.1992									
	4	0,235	0,963	20.09.2018	120	492		05.07.1958									
	5	0,240	0,984	07.08.1943	68,2	280		09.07.1954									
	6	0,240	0,984	07.10.1959	63,9	262	185	31.03.2006									
	7	0,260	1,07	15.10.1969	61,0	250		11.05.1965									
	8	0,308	1,26	15.09.1999	60,2	247		14.01.2011									
9	0,380	1,56	12.10.1976	58,0	238		19.03.2005										
10	0,410	1,68	12.08.2015	54,7	224		08.12.1974										
(*) Abflussjahr: 1.11. des Vorjahres bis 31.10.																	
17.05.19 - 18.05.19 Beeinflussung durch Talsperre Lichtenberg																	