

AEo : 213 km²
PNP :NN+ 473.93 m
Lage: 5.0 km



m³/s

Pegel : Hölle Nr. 56161509
Gewässer: Selbitz
Gebiet : Obere Saale

Table with columns for Tag (days), 2005 (Nov, Dez), 2006 (Jan to Dez), Tageswerte, Hauptwerte, and Extremwerte. Includes detailed hydrological data for the year 2006 and historical comparisons.

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10. Ausfalljahre: KJ 1957-1959; AJ 1958-1959

A_{Eo} : 213 km²



Pegel : Hölle

Nr. 56161509

PNP :NN+ 473.93 m

Gewässer: Selbitz

Lage: 5.0 km

m³/s

Gebiet : Obere Saale

	Tag	2004		2005											
		Nov	Dez	Jan	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez
		1.	1.62	4.19	4.83	3.59	2.79	4.01	1.77	1.23	3.12	0.817	1.15	1.77	0.896
2.	1.58	3.70	8.54	3.27	2.67	3.67	1.63	1.24	1.95	0.732	1.12	3.59	0.907	0.788	
3.	1.47	3.38	6.81	3.24	2.56	3.27	1.72	1.18	1.36	5.77	1.06	2.14	0.819	0.930	
4.	1.47	2.99	7.22	2.95	2.51	3.22	2.53	1.18	1.24	2.46	1.01	1.83	0.819	1.96	
5.	1.49	2.72	6.69	2.61	2.40	3.02	2.31	1.18	1.32	1.48	0.955	1.69	1.04	10.1	
6.	1.44	2.55	8.17	2.50	2.25	2.97	2.05	1.60	1.19	1.23	0.922	1.56	0.918	5.86	
7.	1.58	2.41	7.19	2.34	2.19	3.77	2.56	1.55	1.28	1.56	0.898	1.46	0.950	4.18	
8.	1.91	2.17	6.59	2.20	2.12	3.96	3.82	1.29	1.14	1.67	0.861	1.53	0.833	3.65	
9.	1.87	2.17	5.92	2.15	2.11	3.38	2.64	1.15	0.989	1.47	0.833	1.28	0.825	3.26	
10.	1.99	2.04	5.20	2.31	2.06	2.78	2.40	1.09	1.37	1.20	1.43	1.23	0.799	2.69	
11.	2.10	1.85	4.78	6.95	1.97	2.54	2.26	1.08	1.76	1.06	5.72	1.22	0.781	2.32	
12.	2.73	1.82	4.49	25.7	2.16	2.40	2.11	1.06	1.05	0.965	4.02	1.20	0.788	2.20	
13.	3.42	1.69	4.45	36.5	2.09	2.34	1.85	1.11	0.905	0.902	4.23	1.19	0.764	2.18	
14.	3.05	1.71	3.98	18.2	2.00	2.29	1.98	1.07	0.968	1.02	2.53	1.17	0.729	2.06	
15.	2.64	1.58	3.52	12.8	2.09	2.20	2.58	1.05	0.934	5.04	2.13	1.12	0.764	2.19	
16.	2.66	1.56	3.14	10.0	3.26	2.12	2.12	1.01	0.795	2.69	7.31	1.06	0.991	9.21	
17.	3.00	1.70	2.85	8.36	10.4	2.08	2.65	0.967	0.769	1.80	7.45	0.972	1.09	9.65	
18.	8.62	2.56	3.45	7.12	25.7	2.28	2.26	0.962	0.801	1.50	4.51	0.944	1.14	6.06	
19.	26.5	1.99	3.88	6.19	20.9	2.52	2.01	0.904	1.16	1.29	3.61	0.960	0.997	4.98	
20.	14.8	1.53	6.76	5.68	13.8	2.05	1.84	0.893	0.946	1.26	2.97	0.979	0.856	4.31	
21.	9.86	1.46	28.2	5.11	10.2	1.90	1.75	0.805	1.18	1.31	2.51	0.959	1.02	3.84	
22.	10.2	1.54	14.1	4.74	8.63	1.82	1.70	0.844	1.55	1.67	2.17	0.976	0.972	3.44	
23.	19.2	1.93	10.2	4.35	7.78	1.76	2.00	0.831	1.20	6.12	1.94	1.02	0.953	3.20	
24.	13.5	11.1	8.56	3.93	7.24	1.69	1.96	0.790	0.919	3.44	1.83	1.01	0.996	3.48	
25.	9.77	10.4	7.18	3.61	6.78	1.79	1.62	0.935	0.960	2.41	1.54	0.905	0.932	4.16	
26.	7.96	6.92	6.06	3.43	7.32	2.64	1.51	1.49	0.885	2.39	1.66	0.947	0.906	3.69	
27.	6.80	5.56	5.42	3.27	6.41	2.49	1.43	1.05	0.807	1.84	1.49	0.880	0.883	3.18	
28.	6.07	4.74	4.66	2.93	5.97	2.53	1.38	0.882	0.712	1.61	1.36	0.953	0.905	3.01	
29.	5.28	4.38	4.15	6.10	6.10	1.96	1.32	0.805	0.743	1.47	1.70	0.958	0.891	2.77	
30.	4.52	3.62	3.66	5.51	4.47	1.89	1.28	3.66	2.02	1.34	1.84	0.859	0.860	2.53	
31.		3.42	3.62	4.47			1.26		0.954	1.24		0.954		2.49	

	Tag	NQ	MQ	HQ	Tag	2005													
						Nov	Dez	Jan	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez
						6.	21.	17.	9.	11.	24.	31.	24.	28.	2.	9.	30.	14.	2.
						1.44	1.46	2.85	2.15	1.97	1.69	1.26	0.790	0.712	0.732	0.833	0.859	0.729	0.888
5.97	3.27	6.59	7.00	5.95	2.57	2.01	1.16	1.19	1.96	2.42	1.27	0.897	3.72						
34.3	14.8	44.7	63.6	27.2	4.41	5.06	6.25	4.74	8.16	11.3	5.00	1.60	17.8						
19.	24.	21.	12.	18.	7.	8.	30.	1.	3.	16.	2.	2.	16.						

h _N	mm	1947/2004													
		73	41	83	79	75	31	25	14	15	25	29	16	11	47
h _A	mm	1948/2005 55 Jahre													
		1949 + 1948	1949	1949	1949	1948	1948	1953	1949	1949	1949	1949	1949 + 1948	1948	
NQ	m ³ /s	0.180	0.170	0.200	0.220	0.180	0.410	0.240	0.170	0.170	0.170	0.160	0.180	0.170	
MNQ	m ³ /s	1.17	1.53	1.70	1.88	2.10	1.97	1.15	0.931	0.772	0.704	0.736	0.873	1.20	1.56
MQ	m ³ /s	2.77	4.54	4.83	4.33	5.34	3.96	2.11	1.80	1.58	1.28	1.35	1.88	2.81	4.49
MHQ	m ³ /s	10.1	20.2	22.1	15.6	19.1	10.5	6.07	6.79	6.10	5.01	4.92	6.65	10.2	19.1
HQ	m ³ /s	69.0	90.5	75.3	63.6	70.2	49.3	23.5	53.7	26.2	21.3	48.5	39.4	69.0	69.1
Jahr		1998	1947	1982	2005	1956	1988	1969	1965	1996	2002	1998	1998	1998	1967
Mh _N	mm	1947/2004 1948/2005 55 Jahre													
Mh _A	mm	34	57	61	49	67	48	26	22	20	16	16	24	34	56

	Abflussjahr (*)				Kalenderjahr		Unterschnittene Abflüsse m ³ /s					
	2005	Datum	Winter	Sommer	2005	Datum	Abflussjahr (*)	Kalenderjahr	1948/2005 55 Kalenderjahre			
									1948/2005			
									Obere	Mittlere	Untere	
NQ	m ³ /s	0.712	am 28.07.2005	1.44	0.712	am 28.07.2005	(365)	Abflussjahr 2005	Kalenderjahr 2005	Obere Hüllwerte	Mittlere Werte	Untere Hüllwerte
MQ	m ³ /s	3.42		5.21	3.04		364	36.5	36.5	60.3	27.8	7.14
HQ	m ³ /s	63.6	am 12.02.2005 bei W= 301 cm	63.6	63.6	am 12.02.2005 bei W= 301 cm	363	28.2	28.2	56.6	22.8	4.98
Nq	l/(s km ²)	3.34		6.74	3.34		362	26.5	25.7	40.1	20.1	4.94
Mq	l/(s km ²)	16.1		24.4	14.3		361	25.7	20.9	35.1	16.7	4.37
Hq	l/(s km ²)	298		298	298		360	20.9	18.2	30.1	15.6	4.37
h _N	mm						359	19.2	14.1	27.3	14.7	4.37
h _A	mm	508		388	122	507	357	18.2	13.8	26.7	13.8	4.37
		1948/2005 (*) 56 Jahre				1948/2005						
NQ	m ³ /s	0.160	am 18.10.1949	0.170	0.160	am 18.10.1949	356	14.8	12.8	24.7	13.0	3.99
MNQ	m ³ /s	0.517		0.864	0.538		355	10.4	9.65	20.9	10.3	3.05
MQ	m ³ /s	2.98		4.30	1.68		340	8.56	7.31	16.8	8.11	2.61
MHQ	m ³ /s	38.8		37.6	13.2		330	7.22	6.69	13.7	6.76	2.36
HQ	m ³ /s	90.5	am 01.12.1947	90.5	53.7	am 06.01.1982	320	6.69	5.86	11.4	5.79	2.22
HQ ₅	m ³ /s	29.3		28.0	10.6		300	4.83	4.23	8.39	4.52	1.78
MNq	l/(s km ²)	2.43		4.05	2.64		270	3.61	3.27	6.07	3.33	1.37
Mq	l/(s km ²)	14.0		20.2	7.86		240	2.73	2.56	4.50	2.60	0.800
MHq	l/(s km ²)	182		176	61.7		210	2.39	2.20	3.95	2.08	0.560
		1948/2005 (*) 56 Jahre				1948/2005						
Mh _N	mm					440						
Mh _A	mm	442		323	123	440	150	1.79	1.56	2.90	1.41	0.300

	Niedrigwasser				Hochwasser								
	m ³ /s	l/(s km ²)	Datum	m ³ /s	l/(s km ²)	cm	Datum						
1	0.160	0.751	18.10.1949	90.5	425	28.12.1947	10	0.817	0.807	0.790	1.37	0.331	0.171
2				75.3	353	06.01.1982	9	0.807	0.790	1.37	0.301	0.171	0.171
3				70.2	329	03.03.1956	8	0.807	0.790	1.37	0.300	0.171	0.171
4				69.1	324	24.12.1967	7	0.807	0.781	1.37	0.270	0.171	0.171
5				69.0	324	01.11.1998	6	0.801	0.769	1.30	0.251	0.171	0.171
6				68.3	320	14.01.1948	5	0.795	0.769	1.30	0.250	0.171	0.171
7				68.0	319	03.01.2003	4	0.790	0.769	1.30	0.240	0.171	0.171
8				66.5	312	23.01.1995	3	0.769	0.743	1.30	0.220	0.170	0.170
9				63.6	298	12.02.2005	2	0.743	0.732	1.30	0.191	0.170	0.170
10				60.8	285	06.12.1965	1	0.732	0.729	1.30	0.190	0.170	0.170
							0	0.712	0.712	1.17	0.160	0.160	0.160

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10. Ausfalljahre: KJ 1957-1959; AJ 1958-1959

A_{E0} : 213 km²

PNP : NN + 473.93 m

Lage: 5.0 km



m³/s

Pegel : Hölle

Nr. 56161509

Gewässer: Selbitz

Gebiet : Obere Saale

Tag	2003		2004											
	Nov	Dez	Jan	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez
1.	0.762	0.776	1.58	5.62	1.43	2.17	1.55	1.62	0.770	0.805	1.18	1.62	1.62	4.19
2.	0.749	0.770	1.53	10.9	1.42	2.04	2.11	1.58	0.804	0.769	0.951	1.63	1.58	3.70
3.	0.925	0.751	1.45	13.3	1.36	1.88	1.59	1.47	1.02	0.744	0.841	1.46	1.47	3.38
4.	1.20	0.733	1.32	9.22	1.32	1.78	1.38	1.41	0.928	0.743	0.821	1.23	1.47	2.99
5.	0.982	0.727	1.33	7.26	1.20	2.06	2.35	1.75	0.971	0.698	0.739	1.23	1.49	2.72
6.	0.795	0.776	1.22	6.12	1.20	3.73	2.42	1.55	0.799	0.700	0.924	1.19	1.44	2.72
7.	0.772	0.736	1.23	5.50	1.20	3.28	9.82	1.29	0.753	0.621	0.719	1.49	1.58	2.41
8.	0.739	0.718	1.23	5.11	1.16	3.38	10.2	1.20	1.06	0.619	0.640	1.44	1.91	2.57
9.	0.695	0.692	1.29	4.46	1.11	3.49	6.59	1.11	1.54	0.608	0.656	1.63	1.87	2.17
10.	0.716	0.693	1.46	3.77	1.18	2.92	5.50	1.26	0.944	0.609	0.653	1.16	1.99	2.04
11.	0.682	0.672	2.23	3.61	1.12	2.58	4.89	1.20	0.933	0.603	0.645	1.02	2.10	1.85
12.	0.679	0.759	6.32	3.16	1.10	2.32	4.07	1.48	0.904	0.632	1.20	1.07	2.73	1.82
13.	0.662	1.30	8.77	2.86	1.20	2.22	3.55	1.27	0.926	1.73	0.938	0.995	3.42	1.69
14.	0.662	6.94	13.4	3.03	1.72	2.07	3.19	1.18	0.858	1.88	0.745	0.961	3.05	1.71
15.	0.664	4.61	8.84	4.13	2.59	1.97	2.81	1.10	0.990	0.962	0.715	1.02	2.64	1.58
16.	0.662	3.12	6.96	4.22	3.63	1.88	3.07	1.20	1.07	0.828	0.824	1.20	2.66	1.56
17.	1.28	2.56	6.82	3.73	3.42	1.83	2.51	1.07	0.838	0.762	0.794	1.14	3.00	1.70
18.	1.07	2.24	5.56	3.49	2.95	1.69	2.26	1.42	1.07	0.801	0.772	1.42	8.62	2.56
19.	0.981	1.98	4.58	3.17	2.68	2.09	2.11	1.38	1.59	0.708	0.759	1.42	26.5	1.99
20.	0.970	1.86	4.16	2.78	3.87	1.76	1.97	1.14	1.10	1.09	0.715	1.20	14.8	1.53
21.	0.929	5.06	3.54	2.51	7.26	1.58	2.69	1.09	1.32	0.903	0.898	1.50	9.86	1.46
22.	0.843	4.72	3.02	2.41	6.29	1.50	2.07	1.02	1.25	1.00	1.33	10.2	1.54	1.46
23.	0.785	3.60	2.55	2.23	5.46	1.47	1.92	0.942	1.07	0.817	5.27	1.27	19.2	1.93
24.	0.784	2.93	2.30	2.00	5.24	1.46	1.80	0.912	2.34	0.900	3.78	1.20	13.5	11.1
25.	0.794	2.48	2.36	1.92	4.85	1.35	1.70	0.825	1.30	0.901	2.71	1.02	9.77	10.4
26.	0.763	2.29	2.08	1.84	4.10	1.26	1.62	0.785	1.16	0.965	2.47	1.51	7.96	6.92
27.	0.750	2.15	1.93	1.72	3.63	1.25	1.61	0.834	1.06	0.883	2.21	3.02	6.80	5.56
28.	0.762	2.31	1.82	1.60	3.25	1.23	1.68	0.865	0.866	1.01	1.72	1.95	6.07	4.74
29.	0.927	2.15	1.77	1.47	2.92	1.19	1.56	0.787	0.902	1.04	1.88	1.58	5.28	4.38
30.	0.804	1.89	1.51		2.61	1.15	1.50	0.715	0.836	1.48	1.90	1.87	4.52	3.62
31.		1.69	1.68		2.34		1.46		0.778	1.59		1.78		3.42

Tag		13.+	11.	6.	29.	12.	30.	4.	30.	7.	11.	8.	14.	6.	21.
NQ	0.662	0.672	1.22	1.47	1.10	1.15	1.38	0.715	0.753	0.603	0.640	0.961	1.44	1.46	1.46
MQ	0.826	2.09	3.42	4.25	2.74	2.02	3.02	1.18	1.06	0.916	1.33	1.40	5.97	3.27	3.27
HQ	2.25	9.53	17.1	15.5	8.80	4.51	14.8	2.27	4.09	4.06	6.53	3.77	34.3	14.8	14.8
Tag	4.	14.	14.	3.	21.	6.	7.	5.	24.	14.	23.	27.	19.	24.	24.
h _N	mm														
h _A	mm	10	26	43	50	34	24	38	14	13	12	16	18	73	41

Jahr		1949 +	1948	1949	1949	1949	1948	1948	1953	1949	1949	1949	1949	1949 +	1948
NQ	0.180	0.170	0.200	0.220	0.180	0.410	0.240	0.170	0.170	0.170	0.170	0.170	0.160	0.180	0.170
MNQ	1.17	1.54	1.68	1.88	2.10	1.98	1.14	0.934	0.774	0.703	0.734	0.873	1.20	1.58	1.58
MQ	2.72	4.56	4.80	4.28	5.33	3.99	2.11	1.81	1.59	1.26	1.33	1.90	2.84	4.51	4.51
MHQ	9.66	20.3	21.7	14.7	18.9	10.6	6.09	6.80	6.12	4.95	4.80	6.68	10.4	19.1	19.1
HQ	69.0	90.5	75.3	60.0	70.2	49.3	23.5	53.7	26.2	21.3	48.5	39.4	69.0	69.1	69.1
Jahr	1998	1947	1982	2002	1956	1988	1969	1965	1996	2002	1998	1998	1998	1998	1967

Mh _N		33	57	60	50	67	48	26	22	20	16	16	24	35	57
Mh _N	mm														
Mh _A	mm														

Abflussjahr (*)		2004		Kalenderjahr		Unterschnittene Abflüsse m³/s				
m³/s	Datum	2004		2004		Abflussjahr (*)	Kalenderjahr	1948/2004 54 Kalenderjahre		
		Jahr	Datum	Jahr	Datum			Obere	Mittlere	Untere
0.603	am 11.08.2004	0.662	0.603	0.603	am 11.08.2004	13.4	26.5	60.3	27.8	7.14
2.02		2.55	1.49	2.54		364	19.2	13.3	26.6	4.98
17.1	am 14.01.2004 bei W= 206 cm	17.1	14.8	34.3	am 19.11.2004 bei W= 246 cm	363	10.9	14.8	56.6	22.6
2.83		3.11	2.83	361		362	10.2	13.5	40.1	20.1
9.46		12.0	6.98	360		361	9.82	13.4	40.1	18.0
80.4		80.4	69.6	359		360	9.22	13.3	35.1	16.7
				358		359	8.84	11.1	30.1	15.6
				357		358	8.77	10.9	27.3	14.7
				356		357	7.26	10.4	26.7	13.8
				350		356	7.26	10.2	24.7	13.0
				340		350	6.29	8.84	20.9	10.4
				330		340	5.06	6.59	16.8	8.11
				320		330	4.10	5.46	13.7	6.76
				300		320	3.60	4.46	11.4	5.79
				300		300	2.93	3.49	8.39	4.52
				270		300	2.22	2.66	6.07	3.33
				240		270	1.83	2.10	4.50	2.60
				210		240	1.58	1.82	3.95	2.07
				183		210	1.42	1.59	3.35	1.73
				150		183	1.20	1.46	2.90	1.41
				130		150	1.11	1.32	2.60	1.24
				120		130	1.07	1.25	2.56	1.17
				110		120	1.02	1.20	2.38	1.09
				100		110	0.962	1.18	2.38	1.03
				90		100	0.926	1.11	2.20	0.951
				80		90	0.866	1.07	2.12	0.885
				70		80	0.825	1.01	1.94	0.821
				60		70	0.795	0.942	1.83	0.756
				50		60	0.776	0.900	1.72	0.693
				40		50	0.753	0.828	1.51	0.633
				30		40	0.733	0.794	1.50	0.579
				25		30	0.716	0.770	1.43	0.551
				20		25	0.698	0.745	1.43	0.481
				15		20	0.679	0.719	1.37	0.411
				10		15	0.664	0.698	1.37	0.331
				9		10	0.656	0.656	1.37	0.301
				8		9	0.653	0.653	1.37	0.272
				7		8	0.645	0.645	1.37	0.251
				6		7	0.640	0.640	1.30	0.251
				5		6	0.632	0.632	1.30	0.240
				4		5	0.621	0.621	1.30	0.240
				3		4	0.619	0.619	1.30	0.220
				2		3	0.609	0.609	1.30	0.191
				1		2	0.608	0.608	1.30	0.190
				0		1	0.603	0.603	1.17	0.160

Niedrigwasser				Hochwasser			
m³/s	l/(s km²)	Datum		m³/s	l/(s km²)	cm	Datum
0.160	0.751	18.10.1949		90.5	425		28.12.1947
				75.3	353		06.01.1982

A_{Eo} : 213 km²

PNP :NN+ 473.93 m

Lage: 5.0 km



Pegel : Hölle

Nr. 56161509

Gewässer: Selbitz

Gebiet : Obere Saale

m³/s

Table with 16 columns (Tag, 2002 Nov/Dez, 2003 Jan/Dez) and 31 rows of daily flow data for 2003.

Summary table for 2003 with columns for Tag, NQ, MQ, HQ, hN, hA, and various statistical values.

Main data table with columns for Abflussjahr (*), Kalenderjahr, Unter schreitungs dauer, and Unterschrittene Abflüsse m³/s.

Table for extreme water levels (Extremwerte) with columns for m³/s, l/(s km²), and Datum.

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10. Ausfalljahre: KJ 1957-1959; AJ 1958-1959

A_{E0} : 213 km²



Pegel : Hölle

Nr. 56161509

PNP :NN + 473.93 m

Gewässer : Selbitz

Lage: 5.0 km

m³/s

Gebiet : Obere Saale

	Tag	2001		2002															
		Nov	Dez	Jan	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez				
Tageswerte	1.	1.43	6.03	R 2.36	10.3	17.7	3.97	1.70	1.08	0.787	0.706	1.19	0.744	4.67	12.4				
	2.	1.39	6.17	R 2.29	8.50	13.5	3.62	1.70	1.03	1.05	0.607	0.836	0.766	7.49	9.08				
	3.	1.34	5.60	R 2.22	7.08	11.1	3.38	1.68	1.04	0.894	0.557	0.800	0.780	7.70	7.51				
	4.	1.21	5.23	R 2.20	6.00	9.10	3.08	2.66	1.02	0.840	0.595	0.749	0.871	8.08	6.50				
	5.	1.25	5.75	R 2.17	5.17	7.94	3.01	2.76	0.946	0.767	0.641	0.786	0.857	7.14	5.98				
	6.	1.34	9.74	R 2.14	5.37	6.90	2.81	1.91	1.60	0.747	0.586	0.747	2.89	5.83	4.86				
	7.	1.91	9.62	R 2.11	4.65	8.62	2.66	1.80	2.42	0.753	1.32	0.702	2.22	5.12	4.09				
	8.	11.3	7.74	R 2.08	4.30	7.89	2.42	1.70	3.86	0.745	1.39	0.643	1.78	4.97	3.51				
	9.	10.9	6.54	R 2.06	4.74	6.66	2.34	1.66	1.73	0.724	0.905	0.729	1.36	9.43	R 3.30				
	10.	6.36	5.65	R 1.78	12.3	5.92	2.32	1.60	1.52	0.683	0.753	1.70	1.23	10.2	R 2.92				
	11.	4.96	5.08	R 1.71	9.49	5.29	2.22	1.55	1.38	0.697	0.763	2.03	1.11	11.3	R 2.54				
	12.	4.56	4.85	R 1.71	17.5	5.06	2.38	1.67	1.29	0.670	2.29	1.14	1.07	9.95	R 2.21				
	13.	4.57	R 4.44	R 1.73	35.1	4.74	2.36	1.44	1.22	0.648	1.53	0.858	0.956	7.93	R 2.14				
	14.	3.89	R 3.76	R 1.72	22.5	4.39	2.87	1.40	1.18	1.01	0.939	0.841	0.874	6.87	R 2.12				
	15.	3.26	R 3.16	R 1.70	15.0	4.03	2.33	1.33	1.77	0.788	0.845	0.791	0.895	5.94	2.16				
	16.	2.92	R 3.06	R 1.53	11.3	3.99	2.09	1.28	1.48	0.789	0.779	0.774	1.94	5.24	2.19				
	17.	2.67	2.95	R 1.65	9.43	3.77	2.16	1.19	1.20	0.812	0.950	0.736	5.18	4.50	2.48				
	18.	2.44	2.76	1.56	7.68	3.47	2.16	1.22	1.06	0.885	0.980	0.746	3.26	3.78	1.94				
	19.	2.34	R 2.64	1.60	6.81	6.10	1.90	2.10	1.01	0.766	0.761	0.728	3.45	7.56	1.88				
	20.	2.34	R 2.58	2.40	16.0	5.92	1.98	1.51	0.986	0.681	0.720	0.679	2.67	7.17	1.66				
	21.	2.12	2.51	14.1	21.7	10.2	1.98	1.34	0.977	0.631	0.753	0.680	2.31	5.54	1.72				
	22.	2.70	R 2.45	16.6	12.5	9.92	1.82	1.27	0.934	0.653	1.42	0.726	3.69	5.34	3.37				
	23.	3.55	R 2.39	16.4	12.7	8.54	1.90	1.28	0.834	0.655	1.60	0.774	3.75	7.54	9.75				
	24.	2.76	R 2.33	19.7	10.3	7.63	1.78	1.76	1.17	0.824	0.884	0.745	3.52	5.48	3.67				
	25.	2.77	R 2.27	26.8	9.14	6.58	1.78	1.37	0.942	0.874	3.33	0.812	4.27	4.88	2.78				
	26.	4.77	R 2.21	20.8	37.4	5.62	2.10	1.53	0.858	0.712	2.14	0.902	15.4	4.52	2.52				
	27.	6.59	R 2.15	39.1	43.6	5.31	2.91	1.53	0.824	0.690	1.44	1.17	13.8	4.13	2.93				
	28.	7.02	R 2.66	44.2	24.7	5.02	2.36	1.52	0.825	0.643	1.37	0.982	13.7	3.66	2.77				
	29.	6.39	R 3.76	25.8	4.85	4.85	2.04	1.39	0.841	0.657	1.13	0.795	9.02	4.06	2.99				
	30.	7.30	R 2.96	17.5	4.59	4.59	1.79	1.15	0.805	0.609	0.979	0.752	6.94	13.8	24.1				
	31.		R 2.58	13.1	4.26	4.26		1.15		0.710	0.986		5.62		30.1				
Hauptwerte	Tag	4.	27.	16.	8.	18.	25.	31.	30.	30.	3.	8.	1.	28.	20.				
	NQ	1.21	2.15	1.53	4.30	3.47	1.78	1.15	0.805	0.609	0.557	0.643	0.744	3.66	1.66				
	MQ	3.95	4.24	9.44	14.0	6.92	2.41	1.58	1.26	0.754	1.12	0.885	3.77	6.66	5.42				
	HQ	18.5	12.5	55.7	60.0	21.4	4.15	4.45	6.90	1.65	21.3	4.02	18.7	17.3	42.9				
	Tag	8.	6.	27.	26.	1.	1.	4.	8.	2.	25.	10.	26.	30.	30.				
	h _N mm																		
	h _A mm	48	53	119	159	87	29	20	15	9	14	11	47	81	68				
			1947/2001		1948/2002 52 Jahre														
	Jahr	1949 +	1948	1949	1949	1949	1948	1948	1953	1949	1949	1949	1949	1949	1949 +	1948			
	NQ	0.180	0.170	0.200	0.220	0.180	0.410	0.240	0.170	0.170	0.170	0.170	0.160	0.180	0.170	0.170			
	MNQ	1.13	1.55	1.67	1.89	2.12	2.01	1.14	0.944	0.778	0.710	0.740	0.877	1.21	1.60	1.60			
	MQ	2.68	4.60	4.74	4.32	5.40	4.07	2.10	1.84	1.62	1.28	1.34	1.92	2.82	4.58	4.58			
	MHQ	9.66	20.0	20.9	14.9	19.3	10.9	5.98	6.98	6.23	5.04	4.78	6.77	10.1	19.4	19.4			
	HQ	69.0	90.5	75.3	60.0	70.2	49.3	23.5	53.7	26.2	21.3	48.5	39.4	69.0	69.1	69.1			
Jahr	1998	1947	1982	2002	1956	1988	1969	1965	1996	2002	1998	1998	1998	1998	1967				
		1947/2001		1948/2002 52 Jahre															
Mh _N mm	32	58	60	49	68	49	26	22	20	16	16	24	34	58					
Mh _A mm																			
Dauertabelle			Abflussjahr (*)				Kalenderjahr				Unter	Unterschrittene Abflüsse m ³ /s							
			2002				2002				schriftungs	Abfluss-		Kalender		1948/2002		52 Kalenderjahre	
			Jahr	Datum	Winter	Sommer	Jahr	Datum		dauer	jahr (*)	jahr	Obere	Mittlere	Untere				
										in Tagen	2002	2002	Hüllwerte	Werte	Hüllwerte				
	NQ	m ³ /s	0.557	am 03.08.2002	1.21	0.557	0.557	am 03.08.2002		(365)	44.2	44.2	60.3	27.8	7.14				
	MQ	m ³ /s	4.14		6.74	1.57	4.46			364	43.6	43.6	56.6	22.6	4.98				
	HQ	m ³ /s	60.0	am 26.02.2002 bei W= 294 cm	60.0	21.3	60.0	am 26.02.2002 bei W= 294 cm		363	39.1	39.1	40.1	20.1	4.94				
	Nq	l/(s km ²)	2.61		5.68	2.61	2.61			362	37.4	37.4	40.1	18.1	4.64				
	Mq	l/(s km ²)	19.4		31.7	7.36	20.9			361	35.1	35.1	35.1	16.7	4.37				
	Hq	l/(s km ²)	282		282	100	282			360	26.8	30.1	30.1	15.7	4.37				
	h _N	mm								358	25.8	26.8	27.3	14.8	4.37				
	h _A	mm	612		503	115	612			357	24.7	25.8	26.7	13.9	4.37				
			1948/2002 (*) 53 Jahre				1948/2002												
	NQ	m ³ /s	0.160	am 18.10.1949	0.170	0.160	0.160	am 18.10.1949		340	13.1	13.8	16.8	8.20	2.61				
	MNQ	m ³ /s	0.513		0.849	0.561	0.535			330	10.2	11.1	13.7	6.83	2.36				
	MQ	m ³ /s	2.99		4.31	1.69	3.00			320	8.54	9.43	11.4	5.85	2.22				
	MHQ	m ³ /s	38.2		36.9	13.3	37.6			300	6.10	7.14	8.39	4.58	1.78				
	HQ	m ³ /s	90.5	am 01.12.1947	90.5	53.7	75.3	am 06.01.1982		270	4.39	4.97	6.07	3.39	1.37				
HQ ₁	m ³ /s	28.7		27.2	10.7	28.7			240	2.91	3.51	4.50	2.61	0.800					
HQ ₅	m ³ /s								210	2.34	2.36	3.95	2.10	0.560					
MNq	l/(s km ²)	2.41		3.98	2.63	2.51			183	2.03	2.08	3.35	1.74	0.410					
Mq	l/(s km ²)	14.0		20.2	7.95	14.1			150	1.60	1.67	2.90	1.41	0.300					
MHq	l/(s km ²)	179		173	62.5	176			130	1.38	1.42	2.60	1.25	0.240					
		1948/2002 (*) 53 Jahre				1948/2002													
Mh _N	mm								120	1.28	1.32	2.56	1.18	0.224					
Mh _A	mm	442		321	124	444			110	1.20	1.20	2.38	1.10	0.220					
Extremwerte			Niedrigwasser				Hochwasser												
			m ³ /s	l/(s km ²)	Datum	m ³ /s	l/(s km ²)	cm	Datum										
	1	0.160	0.751	18.10.1949	90.5	425		28.12.1947		90	0.982	0.982	2.20	0.960	0.210				
	2				75.3	353		06.01.1982		80	0.905	0.905	2.12	0.891	0.191				
	3				70.2	329		03.03.1956		70	0.871	0.871	1.94	0.821	0.191				
	4				69.1	324		24.12.1967		60	0.825	0.825	1.83	0.759	0.190				
	5				69.0	324		01.11.1998		50	0.786	0.786	1.72	0.691	0.190				
	6				68.3	320		14.01.1948		40	0.761	0.761	1.51	0.631	0.190				
	7				66.5	312		23.01.1995		30	0.744	0.744	1.50	0.572	0.171				
	8				60.8	285		06.12.1965		25	0.724	0.724	1.43	0.541	0.171				
	9				60.0	282		26.02.2002		20	0.702	0.702	1.43	0.472	0.171				
10				59.1	277		26.12.1974		15	0.680	0.680	1.37	0.411	0.171					

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10. Ausfalljahre: KJ 1957-1959; AJ 1958-1959

A_{EO} : 213 km²

PNP :NN+ 473.93 m

Lage: 5.0 km



m³/s

Pegel : Hölle

Gewässer: Selbitz

Gebiet : Obere Saale

Nr. 56161509

		2000		2001												
Tag		Nov	Dez	Jan	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez	
Tageswerte	1.	K1.46	K1.54	1.45	2.55	1.64	5.74	2.23	1.05	1.05	0.999	1.23	1.57	1.43	6.03	
	2.	K1.17	K1.50	1.61	2.37	1.69	5.19	2.10	1.18	0.879	0.931	1.09	2.27	1.39	6.17	
	3.	K1.17	K1.49	1.93	2.30	1.62	4.73	2.00	1.81	0.854	1.02	0.777	1.86	1.34	5.60	
	4.	K1.24	K1.49	2.01	2.78	1.98	4.57	2.02	1.72	0.797	1.22	0.853	2.85	1.21	5.23	
	5.	K1.11	K1.59	3.68	11.6	2.78	4.60	1.93	1.26	0.753	1.30	0.850	2.22	1.25	5.75	
	6.	K1.08	K1.45	11.3	15.6	2.14	4.15	2.06	1.19	0.709	1.02	0.808	2.00	1.34	9.74	
	7.	K1.09	K1.37	7.91	10.2	2.00	4.73	1.99	1.16	1.04	0.965	0.857	1.69	1.91	9.62	
	8.	K1.02	K1.31	6.06	8.20	2.97	4.19	1.89	1.33	0.978	1.09	1.64	11.3	7.74		
	9.	K1.17	K1.22	4.90	6.81	5.21	3.77	1.77	1.21	2.68	0.917	1.63	1.62	10.9	6.54	
	10.	K1.19	K1.50	4.26	5.59	4.73	3.53	1.66	1.24	1.61	0.876	1.89	1.45	6.36	5.65	
	11.	K1.12	K2.73	3.90	4.72	4.82	3.40	1.54	2.00	1.80	0.835	1.86	1.29	4.96	5.08	
	12.	K1.03	K2.69	3.25	4.36	7.27	2.98	1.58	1.37	1.38	0.796	1.56	1.31	4.56	4.85	
	13.	K1.02	K2.44	R2.83	4.33	10.5	2.72	1.42	1.13	1.38	0.754	2.34	1.37	4.57	R4.44	
	14.	K1.25	K4.69	R2.38	3.76	8.63	2.58	1.39	1.11	1.04	0.773	5.27	1.21	3.89	R3.76	
	15.	K2.08	K10.6	R1.97	3.24	7.86	2.70	1.42	1.04	1.76	0.732	2.98	1.12	3.26	R3.16	
	16.	K1.41	K7.70	R1.86	3.01	6.95	4.14	1.37	0.978	11.8	0.719	2.64	1.15	2.92	R3.06	
	17.	K1.88	K5.58	R1.80	2.81	9.20	3.94	2.02	1.03	5.59	0.734	3.08	1.12	2.67	2.95	
	18.	K1.95	K4.57	R1.74	2.53	10.2	3.53	1.63	2.08	3.74	0.724	2.25	1.14	2.44	2.76	
	19.	K1.57	K3.83	R1.69	2.38	11.7	4.19	1.49	1.90	3.10	0.697	1.80	1.15	2.34	R2.64	
	20.	K1.58	K3.24	R1.63	2.34	9.47	3.68	1.32	1.26	3.15	0.804	3.08	1.21	2.34	R2.58	
	21.	K1.61	K2.72	1.57	2.28	8.37	3.67	1.26	1.07	2.48	0.886	3.71	1.12	2.12	2.51	
	22.	K1.50	2.29	1.58	2.25	10.2	3.42	1.19	1.03	2.02	0.749	3.23	1.17	2.70	R2.45	
	23.	K1.45	2.05	1.71	R2.16	12.6	3.15	1.14	1.01	1.82	0.734	2.44	1.12	3.55	R2.39	
	24.	K1.37	2.01	4.10	R2.08	12.4	2.82	1.06	0.923	1.67	0.722	2.28	1.36	2.76	R2.33	
	25.	K1.31	1.94	7.18	R2.00	12.8	2.57	1.07	0.913	1.56	0.628	2.07	1.60	2.77	R2.27	
	26.	K1.36	1.82	4.94	R1.92	14.2	2.73	1.01	0.865	1.42	0.616	1.83	1.28	4.77	R2.21	
	27.	K2.02	1.72	4.39	R1.85	10.1	2.64	1.01	0.854	1.30	0.639	1.73	1.16	6.59	R2.15	
	28.	K1.82	1.62	3.80	R1.77	8.88	2.83	1.05	1.02	1.22	0.668	1.63	1.48	7.02	R2.66	
	29.	K1.78	1.48	3.41		7.72	3.01	1.03	1.10	1.12	0.651	1.62	1.79	6.39	R3.76	
	30.	K1.64	1.44	2.98		8.06	2.72	0.963	0.926	1.07	0.656	1.52	1.41	7.30	R2.96	
	31.		1.44	2.71		6.97		1.12		1.04	0.633	1.40			R2.58	
Hauptwerte	Tag	8.+	9.	1.	28.	3.	25.	30.	27.	6.	26.	3.	21.	4.	27.	
	NQ	1.02	1.22	1.45	1.77	1.62	2.57	0.963	0.854	0.709	0.616	0.777	1.12	1.21	2.15	
	MQ	1.42	2.68	3.43	4.20	7.28	3.62	1.51	1.22	2.20	0.818	2.02	1.49	3.95	4.24	
	HQ	3.07	11.9	13.3	18.6	16.9	6.13	2.75	3.48	15.6	1.92	6.96	3.91	18.5	12.5	
	Tag	15.	15.	6.	5.	25.	1.	17.	18.	16.	4.	14.	4.	8.	6.	
	h _N	mm														
	h _A	mm	17	34	43	48	91	44	19	15	28	10	24	19	48	53
			1947/2000		1948/2001 51 Jahre											
	Jahr	1949 +	1948	1949	1949	1949	1948	1948	1953	1949	1949	1949	1949	1949	1949 +	1948
	NQ	0.180	0.170	0.200	0.220	0.180	0.410	0.240	0.170	0.170	0.170	0.170	0.160	0.180	0.170	0.170
	MNQ	1.13	1.54	1.68	1.84	2.10	2.01	1.14	0.946	0.782	0.713	0.741	0.880	1.16	1.60	1.60
MQ	2.65	4.60	4.64	4.13	5.37	4.10	2.12	1.85	1.63	1.29	1.35	1.89	2.75	4.56	4.56	
MHQ	9.49	20.2	20.2	14.0	19.3	11.0	6.01	6.98	6.32	4.72	4.79	6.54	9.93	18.9	18.9	
HQ	69.0	90.5	75.3	56.2	70.2	49.3	23.5	53.7	26.2	21.0	48.5	39.4	69.0	69.1	69.1	
Jahr	1998	1947	1982	1984	1956	1988	1969	1965	1996	1970	1998	1998	1998	1967		
		1947/2000		1948/2001 51 Jahre												
Mh _N	mm	32	58	58	47	67	50	26	22	20	16	16	24	33	57	
Mh _A	mm															
Dauertabelle			Abflussjahr (*)				Kalenderjahr				Unter	Unterschrittene Abflüsse m ³ /s				
			2001		Winter		Sommer		2001		schreitungs	Abfluss-	Kalender	1948/2001	51 Kalenderjahre	
			Jahr		Datum		Datum		Jahr		dauer	jahr (*)	jahr	Obere	Mittlere	Untere
			2001		2001		2001		2001		in Tagen	2001	2001	Hüllwerte	Werte	Hüllwerte
	NQ	m ³ /s	0.616	am 26.08.2001	1.02	0.616	0.616	am 26.08.2001	0.616	am 26.08.2001	(365)	15.6	15.6	60.3	27.1	7.14
	MQ	m ³ /s	2.65		3.78	1.54	2.99		2.99		364	14.2	14.2	56.6	22.1	4.98
	HQ	m ³ /s	18.6	am 05.02.2001 bei W= 211 cm	18.6	15.6	18.6	am 05.02.2001 bei W= 211 cm	18.6	am 05.02.2001 bei W= 211 cm	362	12.8	12.8	40.1	19.7	4.94
	Nq	l/(s km ²)	2.89		4.78	2.89	2.89		2.89		361	12.6	12.6	40.1	17.7	4.64
	Mq	l/(s km ²)	12.4		17.7	7.24	14.0		14.0		360	12.4	12.4	31.3	16.4	4.37
	Hq	l/(s km ²)	87.1		87.1	73.4	87.1		87.1		359	11.8	11.8	29.3	15.4	4.37
	h _N	mm									358	11.7	11.7	27.3	14.5	4.37
	h _A	mm	393		282	113			392		357	11.6	11.6	26.7	13.5	4.37
			1948/2001 (*) 52 Jahre				1948/2001				356	11.3	11.3	24.2	12.9	3.99
											350	10.1	10.2	20.9	10.3	3.05
	NQ	m ³ /s	0.160	am 18.10.1949	0.170	0.160	0.160	am 18.10.1949	0.160	am 18.10.1949	340	7.72	8.06	16.8	8.11	2.61
	MNQ	m ³ /s	0.512		0.842	0.561	0.534		0.534		330	5.59	6.95	13.7	6.74	2.36
	MQ	m ³ /s	2.97		4.26	1.70	2.97		2.97		320	4.73	5.75	11.4	5.79	2.22
	MHQ	m ³ /s	37.8		36.5	13.2	37.2		37.2		300	3.77	4.72	8.39	4.54	1.78
	HQ	m ³ /s	90.5	am 01.12.1947	90.5	53.7	75.3	am 06.01.1982	75.3	am 06.01.1982	270	2.82	3.53	6.07	3.36	1.37
	HQ ₁	m ³ /s	28.0		26.9	10.6					240	2.29	2.78	4.50	2.61	0.800
HQ ₅	m ³ /s									210	1.94	2.37	3.95	2.09	0.560	
MNq	l/(s km ²)	2.40		3.95	2.63	2.51		2.51		183	1.72	2.02	3.35	1.73	0.410	
Mq	l/(s km ²)	13.9		20.0	7.96	13.9		13.9		150	1.54	1.72	2.90	1.41	0.300	
MHq	l/(s km ²)	177		171	61.8	174		174		130	1.42	1.58	2.60	1.25	0.240	
		1948/2001 (*) 52 Jahre				1948/2001				120	1.37	1.45	2.56	1.18	0.224	
										110	1.30	1.39	2.38	1.10	0.220	
										100	1.22	1.31	2.38	1.03	0.220	
										90	1.18	1.23	2.20	0.960	0.210	
										80	1.13	1.17	2.12	0.891	0.191	
										70	1.10	1.12	1.94	0.821	0.191	
										60	1.05	1.06	1.83	0.755	0.190	
										50	1.02	1.03	1.72	0.688	0.190	
										40	0.965	0.965	1.51	0.631	0.190	
										30	0.865	0.865	1.50	0.566	0.171	
										25	0.850	0.850	1.43	0.534	0.171	
										20	0.796	0.796	1.43	0.472	0.171	
										15	0.749	0.749	1.37	0.402	0.171	
										10	0.722	0.722	1.37	0.315	0.171	
										9	0.719	0.719	1.37	0.301	0.171	
										8	0.709	0.709	1.37	0.272	0.171	
										7	0.697	0.697	1.37	0.251	0.171	
										6	0.668	0.668	1.30	0.250	0.171	
										5	0.656	0.656	1.30	0.240	0.171	
										4	0.651	0.651	1.30	0.224	0.171	
										3	0.639	0.639	1.30	0.220	0.170	
										2	0.633	0.633	1.30	0.191	0.170	
										1	0.628	0.628	1.30	0.190	0.170	
										0	0.616	0.616	1.17	0.160	0.160	

A_{Eo} : 213 km²
PNP :NN + 473.93 m
Lage: 5.0 km



m³/s

Pegel : Hölle Nr. 56161509
Gewässer : Selbitz
Gebiet : Obere Saale

Main data table with columns: Tag, 1999 (Nov, Dez), 2000 (Jan, Feb, Mrz, Apr, Mai, Jun, Jul, Aug, Sep, Okt, Nov, Dez). Includes sub-tables for Tageswerte, Hauptwerte, and Extremwerte.

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10. Ausfalljahre: KJ 1957-1959; AJ 1958-1959

A_{E0} : 213 km²

PNP : NN + 473.93 m

Lage: 5.0 km



Pegel : Hölle

Nr. 56161509

Gewässer: Selbitz

Gebiet : Obere Saale

	Tag	1998		1999																
		Nov	Dez	Jan	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez					
Tageswerte	1.	43.2	2.98	3.97	4.36	10.8	2.94	1.77	1.14	0.975	1.02	0.949	2.50	0.983	1.94					
	2.	29.9	2.75	3.71	4.07	40.7	2.83	2.51	1.31	0.924	0.929	0.898	1.96	1.37	2.98					
	3.	21.8	2.70	3.88	3.95	41.1	2.61	1.88	1.80	0.813	0.866	0.801	1.66	2.94	2.38					
	4.	17.9	2.59	6.54	6.09	25.2	3.07	1.71	1.36	0.795	0.798	0.791	1.74	1.46	2.66					
	5.	15.7	2.58	5.76	15.7	19.5	3.12	1.69	1.19	0.843	1.13	0.726	1.48	1.23	2.44					
	6.	11.9	2.58	4.78	9.54	15.5	2.69	1.59	1.13	3.82	1.32	0.798	1.24	1.28	2.28					
	7.	10.3	2.46	4.99	8.13	11.8	3.19	1.53	1.20	2.11	0.927	0.902	1.29	1.13	3.70					
	8.	8.67	R2.32	7.14	7.20	9.85	2.91	1.69	1.85	1.66	0.904	0.861	1.22	1.38	6.66					
	9.	10.3	R2.28	6.83	6.05	9.28	2.64	1.62	1.57	2.83	0.885	0.929	1.64	2.54	4.99					
	10.	11.3	R2.21	6.09	R4.77	10.2	2.42	1.39	1.22	1.61	1.61	0.697	2.04	7.00	5.82					
	11.	10.2	R2.15	5.50	R4.06	9.87	2.48	1.41	5.68	1.39	1.39	0.668	2.01	8.47	4.78					
	12.	8.96	R2.08	5.15	R3.93	7.84	2.49	1.38	2.24	2.15	1.26	0.706	1.84	5.21	18.4					
	13.	7.94	7.78	4.87	R3.80	7.31	2.72	2.43	1.58	2.23	0.993	0.721	1.57	4.18	16.3					
	14.	7.41	9.41	4.76	R3.66	6.71	3.52	1.84	1.41	4.34	0.921	0.721	1.44	3.58	12.0					
	15.	8.08	9.42	5.32	R3.53	6.40	3.70	1.68	1.34	4.37	1.11	0.670	1.39	3.30	9.42					
	16.	7.55	8.90	6.08	3.40	5.71	3.47	1.46	1.22	2.81	1.04	0.670	1.36	2.69	7.32					
	17.	6.83	7.86	5.72	3.46	5.29	3.49	1.38	1.10	2.13	1.51	0.670	1.16	2.35	5.94					
	18.	5.98	6.97	5.11	3.30	4.93	3.19	1.34	1.70	1.84	1.17	0.626	1.12	2.30	5.41					
	19.	5.60	9.36	4.65	3.64	4.74	2.85	1.26	1.45	1.69	1.41	0.612	1.10	2.11	4.72					
	20.	5.14	8.88	4.44	9.49	4.57	2.85	1.28	1.26	1.51	1.05	0.642	0.998	1.88	4.22					
	21.	4.77	7.17	4.29	7.87	4.34	2.73	3.68	1.98	1.63	0.864	1.20	0.982	1.69	3.70					
	22.	4.39	6.32	4.03	9.38	4.61	2.72	2.63	1.47	1.42	0.863	0.812	0.944	1.56	3.31					
	23.	4.15	5.81	3.85	7.27	4.49	2.53	2.19	1.22	1.74	0.896	0.823	1.06	1.50	R2.98					
	24.	3.94	5.21	3.61	6.38	4.66	2.53	1.68	1.14	1.46	0.862	0.811	0.935	1.56	2.93					
	25.	3.77	4.75	4.67	5.60	4.06	2.47	1.62	1.12	1.29	0.811	0.944	0.972	1.79	7.33					
	26.	3.61	5.04	10.1	5.19	3.54	2.24	1.51	1.00	1.28	0.838	1.21	1.03	2.52	11.1					
	27.	3.40	6.82	7.32	5.21	3.64	2.12	1.38	1.00	1.43	0.891	1.09	0.971	2.28	10.2					
	28.	3.40	5.48	6.43	6.71	4.41	2.07	1.35	0.939	1.50	1.12	0.951	0.965	1.92	8.14					
	29.	3.33	4.90	5.66	3.72	1.98	1.21	0.894	1.20	1.17	1.12	0.969	1.87	6.80						
	30.	3.25	4.60	5.03	3.40	1.90	1.17	0.989	1.13	0.983	2.48	1.00	1.72	5.90						
	31.		4.35	4.47	3.16			1.28	1.05		0.829		1.07		5.19					
Hauptwerte	Tag	30.	12.	24.	18.	31.	30.	30.	29.	4.	4.	19.	24.	1.	1.					
	NQ	3.25	2.08	3.61	3.30	3.16	1.90	1.17	0.894	0.795	0.798	0.612	0.935	0.983	1.94					
	MQ	9.76	5.12	5.32	5.92	9.72	2.75	1.70	1.48	1.80	1.05	0.883	1.34	2.52	6.18					
	HQ	69.0	13.1	11.6	17.7	49.9	4.05	4.79	9.46	8.51	2.78	3.72	4.02	11.9	23.2					
	Tag	1.	19.	26.	5.	3.	14.	21.	11.	14.	11.	30.	1.	10.	12.					
	hN	mm																		
	hA	mm	119	64	67	67	122	34	21	18	23	13	11	17	31	78				
			1947/1998				1948/1999													
			Jahr		1949 + 1948				1949				1948				1953			
			NQ		0.180				0.200				0.220				0.170			
			MNQ		1.13				1.54				1.66				1.78			
			MQ		2.68				4.61				4.63				4.02			
			MHQ		9.57				20.3				19.9				13.6			
			HQ		69.0				90.5				75.3				56.2			
			Jahr		1998				1947				1982				1984			
					1947/1998				1948/1999											
			MhN		mm		mm		mm		mm		mm		mm		mm			
			MhA		33		58		58		46		66		50		27			
	Extremwerte			Abflussjahr (*)				Kalenderjahr				Unterschrittene Abflüsse m ³ /s								
				Jahr		Datum		Winter		Sommer		Jahr		Datum		Untere Hüllwerte				
				NQ		0.612		am 19.09.1999		1.90		0.612		am 19.09.1999		(365)				
		MQ		3.89				6.44		1.38				364						
		HQ		69.0		am 01.11.1998 bei W= 313 cm		69.0		9.46		49.9		am 03.03.1999 bei W= 272 cm						
		Nq		2.88				8.96		2.88				362						
		Mq		18.3				30.3		6.48		15.9		361						
		Hq		325				325		44.5		235		360						
		hN												359						
		hA		577		482		101		577				358						
				1948/1999 (*)				50 Jahre				1948/1999								
		NQ		0.160		am 18.10.1949		0.170		0.160		0.160		am 18.10.1949		357				
		MNQ		0.508				0.836		0.560		0.532				356				
		MQ		2.96				4.23		1.71		2.96				355				
		MHQ		38.1				36.7		13.3		37.5		am 06.01.1982		350				
		HQ		90.5		am 01.12.1947		90.5		53.7		75.3				349				
		HQ ₁		28.0				26.9		10.7		28.0				348				
		HQ ₅														347				
		MNq		2.39				3.93		2.63		2.50				346				
		Mq		13.9				19.9		8.05		13.9				345				
		MHq		179				173		62.4		176				344				
				1948/1999 (*)				50 Jahre				1948/1999								
		MhN		mm		mm		mm		mm		mm		mm		mm				
		MhA		439		316		126		440						343				
		Niedrigwasser				Hochwasser														
		m ³ /s		l/(s km ²)		Datum		m ³ /s		l/(s km ²)		cm		Datum						
		1		0.160		0.752		18.10.1949		90.5		426		28.12.1947		10				
		2						75.3		354				06.01.1982		9				
		3						70.2		330				03.03.1956		8				
		4						69.1		325				24.12.1967		7				
		5						69.0		325				01.11.1998		6				
		6						68.3		321				14.01.1948		5				
		7						66.5		313				23.01.1995		4				
		8						60.8		286				06.12.1965		3				
		9						59.1		278				26.12.1974		2				
		10						56.2		264				07.02.1984		1				

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10. Ausfalljahre: KJ 1957-1959; AJ 1958-1959