

A_{E0} : 86.9 km²



Pegel : Bad Brückenau

Nr. 24481000

PNP :NN+ 309.44 m

Gewässer: Sinn

Lage: 49.6 km

m³/s

Gebiet : Mittlerer Main

Tag	2005		2006												
	Nov	Dez	Jan	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez	
1.	0.282	0.427	1.12	0.525	1.61	11.0	1.63	3.90	0.605	0.501	0.860	0.612	0.466	1.06	
2.	0.282	0.426	1.10	0.520	1.49	9.17	1.55	3.04	0.546	0.607	0.835	0.375	0.460	0.977	
3.	0.283	0.428	0.972	0.503	1.41	7.97	1.46	2.66	0.563	0.690	0.673	0.903	0.483	0.818	
4.	0.283	1.23	0.925	0.525	1.34	6.79	1.45	2.49	0.579	0.550	0.679	1.36	0.476	1.17	
5.	0.375	3.99	0.915	0.515	1.33	5.34	1.34	2.15	0.577	0.487	0.653	0.625	0.507	1.70	
6.	0.371	2.14	0.839	0.467	b 1.29	5.28	1.31	1.95	1.59	0.483	0.654	0.505	0.498	1.39	
7.	0.303	1.67	0.822	0.566	b 1.26	4.64	1.30	1.78	0.871	0.484	0.543	0.798	0.465	1.20	
8.	0.283	1.50	0.745	0.935	b 1.22	4.09	1.15	1.64	0.958	0.456	0.491	0.759	0.461	1.06	
9.	0.283	1.27	0.721	0.725	2.00	3.70	1.06	1.64	0.729	0.416	0.491	0.527	0.480	1.01	
10.	0.283	1.13	0.721	0.634	5.74	3.45	1.11	1.63	0.759	0.416	0.491	0.555	0.454	1.01	
11.	0.283	1.00	0.676	0.525	3.25	3.11	1.16	1.48	0.633	0.417	0.491	0.530	0.451	0.872	
12.	0.268	0.960	0.640	0.519	2.54	2.86	1.06	1.34	1.58	0.457	0.491	0.494	0.711	2.18	
13.	0.283	0.851	0.619	0.518	2.20	2.71	1.04	1.32	0.929	0.513	0.491	0.491	1.11	1.69	
14.	0.283	0.789	0.553	0.515	2.03	5.24	1.04	1.18	0.729	0.421	0.491	0.487	2.38	1.38	
15.	0.284	0.775	0.532	0.719	1.87	3.42	1.04	1.06	0.686	0.612	0.491	0.484	1.62	1.29	
16.	0.363	2.43	0.525	2.22	1.77	5.12	1.04	1.32	0.688	0.457	0.491	0.432	1.28	1.22	
17.	0.375	1.93	0.531	2.90	1.69	4.56	1.25	1.03	0.690	0.427	0.491	0.439	1.10	1.18	
18.	0.376	1.47	0.531	3.12	1.66	3.47	1.10	0.952	0.692	0.427	0.453	0.428	1.06	1.13	
19.	0.355	1.28	0.531	3.93	1.64	3.02	1.25	1.03	0.620	0.480	0.348	0.404	1.03	1.06	
20.	0.355	1.17	0.580	3.12	1.74	2.80	1.77	0.829	0.542	0.548	0.361	0.401	1.49	1.06	
21.	0.562	1.17	1.05	2.84	1.80	2.51	1.85	0.803	0.520	0.433	0.402	0.398	1.56	0.972	
22.	0.575	1.07	0.987	2.49	1.76	2.38	1.30	0.802	0.607	0.679	0.400	0.395	1.86	0.937	
23.	0.449	1.13	0.752	2.28	1.77	2.17	1.59	0.800	0.717	0.486	0.346	0.400	1.77	0.823	
24.	0.428	1.39	0.696	2.06	1.89	2.00	1.24	0.799	0.596	0.441	0.316	1.50	3.02	0.823	
25.	0.449	1.69	0.712	1.93	4.35	1.77	1.14	0.893	0.537	0.499	0.314	1.05	2.10	0.818	
26.	0.449	1.48	0.699	1.92	14.2	2.94	2.59	1.54	0.507	0.688	0.444	0.670	1.72	0.725	
27.	0.427	1.34	0.611	1.67	13.4	2.40	5.96	0.828	0.525	0.608	0.345	0.510	1.61	0.664	
28.	0.429	1.19	0.611	1.61	11.7	1.98	7.86	0.714	0.473	1.12	0.308	0.503	1.38	0.647	
29.	0.427	1.15	0.554		10.1	1.90	4.06	0.688	0.473	1.78	0.306	0.499	1.30	0.649	
30.	0.427	1.10	0.528		10.1	1.66		3.71	0.683	0.473	1.48	0.335	1.12	0.651	
31.		1.02	0.526		13.5			3.38		0.502	1.03	0.431		0.752	
Tag	12.	2.	16.	6.	8.	30.	16.	30.	28.+	9.+	29.	2.	11.	28.	
	NQ	0.268	0.426	0.525	0.467	1.22	1.66	1.04	0.683	0.473	0.416	0.306	0.375	0.451	0.647
MQ	0.362	1.31	0.720	1.46	3.99	3.98	1.93	1.43	0.693	0.616	0.482	0.593	1.15	1.06	
HQ	0.763	5.64	1.26	4.11	18.7	14.1	14.4	4.53	4.82	2.91	1.17	2.49	3.76	2.93	
Tag	21.	5.	21.	18.	26.	1.	28.	1.	6.	29.	26.	24.	24.	12.	
h _N	mm														
h _A	mm	11	40	22	40	123	119	59	43	21	19	14	18	34	33
1953/2005															
1954/2006															
53 Jahre															
Jahr	1983	1962	1963	1963	1963	1960	1957	1957	1957	1957	1959	1959	1983	1962	
NQ	0.180	0.180	0.120	0.080	0.200	0.360	0.240	0.090	0.020	0.030	0.100	0.100	0.180	0.180	
MNQ	0.681	0.928	1.14	1.17	1.14	1.19	0.739	0.561	0.494	0.406	0.398	0.499	0.685	0.935	
MQ	1.40	2.49	2.60	2.47	2.61	2.23	1.26	0.969	0.846	0.664	0.688	0.970	1.42	2.51	
MHQ	6.45	12.0	12.1	9.16	9.70	6.66	4.46	4.26	3.78	2.76	3.11	4.18	6.51	12.0	
HQ	34.7	55.8	46.0	38.3	37.0	23.7	16.9	17.8	28.2	14.3	21.9	24.4	34.7	55.8	
Jahr	1998	1967	2003	2002	1962	1994	2004	1972	1980	1981	1998	1998	1998	1967	
1953/2005															
1954/2006															
53 Jahre															
M _N	mm														
M _A	mm	42	77	80	69	80	66	39	29	26	20	20	30	42	77
Abflussjahr (*)															
2006															
Winter Sommer															
Kalenderjahr															
2006															
Datum															
NQ	m³/s	0.268	am 12.11.2005	0.268	0.306	0.306	am 29.09.2006								
MQ	m³/s	1.26		1.98	0.958	1.51									
HQ	m³/s	18.7	am 26.03.2006 bei W= 203 cm	18.7	14.4	18.7	am 26.03.2006 bei W= 203 cm								
Nq	l/(s km²)	3.08		3.08	3.52	3.52									
Mq	l/(s km²)	18.8		22.7	11.0	17.3									
Hq	l/(s km²)	215		215	166	215									
h _N	mm														
h _A	mm	531		362	172	531									
1954/2006 (*) 53 Jahre															
1954/2006															
NQ	m³/s	0.020	am 06.07.1957	0.080	0.020	0.020	am 06.07.1957								
MNQ	m³/s	0.281		0.541	0.317	0.305									
MQ	m³/s	1.60		2.30	0.901	1.60									
MHQ	m³/s	21.6		20.8	8.44	21.7									
HQ	m³/s	55.8	am 24.12.1967 bei W= 251 cm	55.8	28.2	55.8	am 24.12.1967 bei W= 251 cm								
HQ ₁	m³/s	17.8		17.2	7.51	17.8									
HQ ₅	m³/s														
MNq	l/(s km²)	3.23		6.23	3.65	3.51									
Mq	l/(s km²)	18.4		26.5	10.4	18.4									
MHq	l/(s km²)	248		239	97.2	249									
1954/2006 (*) 53 Jahre															
1954/2006															
M _N	mm														
M _A	mm	580		422	162	580									
Niedrigwasser															
Hochwasser															
m³/s l/(s km²) Datum m³/s l/(s km²) cm Datum															
1		0.020		0.230	06.07.1957	55.8	642	24.12.1967							
2				46.0	530	02.01.2003									
3				38.6	445	26.12.1974									
4				38.3	441	26.02.2002									
5				37.9	436	23.01.1995									
6				37.0	426	31.03.1962									
7				34.7	399	01.11.1998									
8				32.5	374	12.02.2005									
9				30.0	345	05.01.1982									
10				29.6	341	21.12.1993									

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10.
Vor 1960 nach Pegel Bad Brückenau (alt)

A_{E0} : 86.9 km²



Pegel : Bad Brückenau

Nr. 24481000

PNP :NN+ 309.44 m

Gewässer: Sinn

Lage: 49.6 km

m³/s

Gebiet : Mittlerer Main

	Tag	2004		2005														
		Nov	Dez	Jan	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez			
Tageswerte	1.	0.480	1.78	2.05	2.12	1.63	2.28	2.10	0.877	0.623	0.333	0.357	0.656	0.282	0.427			
	2.	0.473	1.68	2.74	1.94	1.55	2.15	2.00	0.864	0.621	0.305	0.357	1.15	0.282	0.426			
	3.	0.424	1.57	2.29	1.99	1.44	1.98	1.87	0.812	0.459	0.297	0.357	0.625	0.283	0.428			
	4.	0.411	1.44	2.59	1.86	1.40	1.86	1.93	0.774	0.420	0.294	0.357	0.555	0.283	1.23			
	5.	0.416	1.32	2.40	1.73	1.38	1.83	1.86	0.773	0.463	0.302	0.357	0.462	0.375	3.99			
	6.	0.430	1.23	3.20	1.61	1.26	1.78	1.86	0.838	0.414	0.417	0.357	0.422	0.371	1.14			
	7.	0.450	1.14	2.63	1.52	1.22	2.00	2.27	0.796	0.813	0.471	0.357	0.422	0.303	1.67			
	8.	0.406	1.06	2.43	1.50	1.11	1.86	2.26	0.719	0.585	0.493	0.356	0.422	0.283	1.50			
	9.	0.424	1.01	2.24	1.41	1.07	1.76	2.04	0.719	0.442	0.478	0.353	0.421	0.283	1.27			
	10.	0.469	0.976	2.06	1.50	1.07	1.58	1.86	0.720	0.401	0.383	0.350	0.421	0.283	1.13			
	11.	0.471	0.919	2.02	5.72	1.06	1.55	1.76	0.722	0.401	0.360	0.921	0.421	0.283	1.00			
	12.	0.545	0.888	1.99	16.8	1.12	1.51	1.62	0.723	0.400	0.350	0.939	0.375	0.268	0.960			
	13.	1.10	0.830	2.02	13.6	1.04	1.42	1.55	0.700	0.390	0.440	0.672	0.351	0.283	0.851			
	14.	1.04	0.813	1.89	7.98	1.01	1.33	1.62	0.640	0.371	0.491	0.507	0.348	0.283	0.789			
	15.	0.857	0.770	1.75	6.08	1.02	1.29	1.83	0.628	0.373	0.891	0.391	0.351	0.284	0.775			
	16.	0.880	0.775	1.68	4.95	1.52	1.29	1.55	0.624	0.401	0.561	1.51	0.351	0.363	2.43			
	17.	1.88	0.966	1.60	4.05	4.24	1.29	1.55	0.630	0.354	0.520	0.814	0.319	0.375	1.93			
	18.	4.82	1.20	2.00	3.53	5.19	1.28	1.42	0.596	0.333	0.443	0.608	0.281	0.376	1.47			
	19.	10.5	1.01	2.07	3.31	4.07	2.89	1.30	0.548	0.489	0.436	0.504	0.281	0.355	1.28			
	20.	4.75	0.907	4.15	3.01	3.08	4.50	1.29	0.549	0.413	0.482	0.453	0.281	0.355	1.17			
	21.	3.74	0.832	13.7	2.64	2.83	2.67	1.29	0.550	0.349	0.482	0.452	0.281	0.562	1.17			
	22.	4.45	0.822	6.24	2.50	2.46	2.26	1.30	0.514	0.398	0.439	0.452	0.305	0.575	1.07			
	23.	6.22	1.06	4.82	2.30	2.53	2.09	1.30	0.470	0.397	0.439	0.403	0.421	0.449	1.13			
	24.	4.14	4.74	4.20	2.22	2.29	1.93	1.22	0.413	0.379	0.440	0.374	0.405	0.428	1.39			
	25.	3.38	4.84	3.71	2.12	2.70	2.21	1.07	0.646	0.433	0.447	0.373	0.311	0.449	1.69			
	26.	2.99	3.16	3.30	1.93	2.61	3.04	1.07	0.673	0.374	0.479	0.489	0.282	0.449	1.48			
	27.	2.74	2.51	2.92	1.82	2.30	2.96	1.04	0.437	0.314	0.417	0.385	0.282	0.427	1.34			
	28.	2.52	2.20	2.67	1.71	2.25	2.59	0.930	0.409	0.277	0.446	0.316	0.282	0.429	1.19			
	29.	2.19	1.99	2.42	3.46	3.46	2.36	0.879	0.455	0.475	0.385	0.441	0.282	0.427	1.15			
	30.	1.94	1.86	2.18	2.97	2.97	2.23	0.882	0.525	0.518	0.357	0.466	0.282	0.427	1.10			
	31.	1.94	1.75	2.15	2.52	2.52	2.52	0.880	0.880	0.386	0.357	0.282	0.282	0.427	1.02			
Hauptwerte	Tag	8.	15.	17.	9.	14.	18.	29.	28.	28.	4.	28.	18.+	12.	2.			
	NQ	0.406	0.770	1.60	1.41	1.01	1.28	0.879	0.409	0.277	0.294	0.316	0.281	0.268	0.426			
	MQ	2.18	1.55	3.04	3.69	2.11	2.06	1.53	0.644	0.434	0.433	0.500	0.397	0.362	1.31			
	HQ	16.0	6.74	25.7	32.5	7.35	7.15	3.83	1.85	1.28	1.12	2.33	1.61	0.763	5.64			
	Tag	19.	24.	21.	12.	17.	20.	7.	25.	7.	15.	11.	2.	21.	5.			
	h _N	mm																
	h _A	mm	65	48	94	103	65	61	47	19	13	13	15	12	11	40		
			1953/2004		1954/2005												52 Jahre	
	Jahr	1983	1962	1963	1963	1963	1960	1957	1957	1957	1957	1959	1959	1983	1962			
	NQ	0.180	0.180	0.120	0.080	0.200	0.360	0.240	0.090	0.020	0.030	0.100	0.100	0.180	0.180			
	MNQ	0.689	0.937	1.15	1.19	1.14	1.18	0.734	0.558	0.494	0.406	0.400	0.502	0.689	0.940			
	MQ	1.42	2.52	2.64	2.49	2.58	2.20	1.25	0.960	0.849	0.665	0.692	0.977	1.42	2.54			
	MHQ	6.56	12.1	12.3	9.25	9.53	6.52	4.27	4.26	3.76	2.76	3.15	4.22	6.56	12.2			
	HQ	34.7	55.8	46.0	38.3	37.0	23.7	16.9	17.8	28.2	14.3	21.9	24.4	34.7	55.8			
	Jahr	1998	1967	2003	2002	1962	1994	2004	1972	1980	1981	1998	1998	1998	1967			
			1953/2004		1954/2005												52 Jahre	
	Mh _N	mm																
	Mh _A	mm	42	78	81	69	80	66	39	29	26	20	21	30	42	78		
	Dauertabelle	Abflussjahr (*)		2005			Kalenderjahr			Dauertabelle	Unter schreitungs dauer in Tagen	Unterschnittene Abflüsse m ³ /s						
		Jahr		Datum		Winter		Sommer				2005		1954/2005		52 Kalenderjahre		
		NQ	m ³ /s	0.277	am 28.07.2005	0.406	0.277	0.268	am 12.11.2005			(365)		2005		2005		
		MQ	m ³ /s	1.53		2.42	0.658	1.36				364		2005		2005		
		HQ	m ³ /s	32.5	am 12.02.2005 bei W= 265 cm	32.5	3.83	32.5	am 12.02.2005 bei W= 265 cm			363	16.8	16.8	24.4	12.7	3.50	
Nq		l/(s km ²)	3.19		4.67	3.19	3.08		362			13.7	13.7	19.0	11.0	3.37		
Mq		l/(s km ²)	17.6		27.9	7.57	15.7		361			13.6	13.6	17.3	9.87	3.25		
Hq		l/(s km ²)	374		374	44.0	374		360			10.5	7.98	16.5	9.00	3.18		
h _N		mm							359			6.24	6.24	14.3	8.33	2.99		
h _A		mm	558		443	118	556		358			6.24	6.08	12.9	7.78	2.56		
		1954/2005 (*) 52 Jahre			1954/2005							357	6.22	5.72	12.6	7.39	2.45	
												356	6.08	5.19	12.4	7.03	2.25	
												355	5.72	4.95	11.1	6.80	2.25	
												350	4.75	4.07	9.08	5.46	2.15	
												340	3.74	3.04	7.50	4.28	1.75	
												330	3.04	2.67	6.54	3.58	1.55	
										320	2.70	2.43	5.45	3.09	1.50			
										300	2.29	2.15	4.64	2.47	1.10			
										270	1.99	1.86	3.50	1.91	0.900			
										240	1.68	1.50	2.80	1.51	0.680			
										210	1.30	1.15	2.38	1.21	0.520			
										183	1.02	0.877	2.06	0.981	0.431			
										150	0.723	0.562	1.85	0.769	0.310			
										130	0.561	0.475	1.65	0.671	0.283			
										120	0.507	0.453	1.56	0.627	0.268			
										110	0.478	0.441	1.46	0.587	0.247			
										100	0.459	0.428	1.46	0.551	0.241			
										90	0.441	0.422	1.36	0.519	0.234			
										80	0.430	0.403	1.28	0.479	0.228			
										70	0.420	0.386	1.21	0.447	0.181			
										60	0.403	0.374	1.14	0.420	0.180			
										50	0.386	0.360	1.07	0.391	0.180			
										40	0.360	0.353	1.00	0.361	0.130			
										30	0.354	0.314	0.980	0.331	0.130			
										25	0.351	0.302	0.884	0.305	0.090			
										20	0.348	0.284	0.884	0.287	0.090			
										15	0.311	0.284	0.884	0.269	0.090			
										10	0.294	0.283	0.880	0.241	0.060			
										9	0.294	0.283	0.880	0.237	0.060			
										8	0.294	0.283	0.880	0.227	0.060			
										7	0.294	0.283	0.820	0.221	0.060			
										6	0.294	0.283	0.820	0.221	0.060			
										5	0.294	0.282	0.820	0.211	0.060			
										4	0.282	0.282	0.820	0.201	0.040			
										3	0.282	0.282	0.820	0.187	0.040			
										2	0.282	0.282	0.820	0.160	0.030			
										1	0.282	0.277	0.820	0.110	0.030			
										0	0.277	0.268	0.760	0.020	0.020			

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10.

Vor 1960 nach Pegel Bad Brückenau (alt)

A_{Eo} : 86.9 km²

PNP :NN + 309.44 m

Lage: 49.6 km



Pegel : Bad Brückenau

Nr. 24481000

Gewässer: Sinn

Gebiet : Mittlerer Main

	Tag	2003		2004													
		Nov	Dez	Jan	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez		
Tageswerte	1.	b 0.302	b 0.667	1.38	4.13	1.51	1.41	0.944	0.897	0.369	0.392	1.03	0.758	0.480	1.78		
	2.	b 0.319	0.771	1.26	7.24	1.51	1.35	1.50	0.843	0.406	0.354	0.840	0.756	0.473	1.68		
	3.	b 0.376	0.845	1.15	6.14	1.27	1.33	1.11	0.772	0.489	0.337	0.739	0.672	0.424	1.57		
	4.	b 0.464	0.773	1.04	4.26	0.977	1.30	0.956	0.753	0.418	0.334	0.653	0.649	0.411	1.44		
	5.	b 0.403	0.689	1.02	3.63	0.896	1.38	1.02	0.790	0.411	0.338	0.599	0.580	0.416	1.32		
	6.	b 0.384	0.608	0.950	3.30	0.890	2.47	1.04	0.728	0.393	0.337	0.569	0.580	0.430	1.23		
	7.	b 0.376	0.513	1.06	3.12	0.877	2.08	10.8	0.660	0.366	0.334	0.507	0.572	0.450	1.14		
	8.	b 0.399	0.510	0.976	3.03	0.814	2.54	8.98	0.648	0.745	0.339	0.465	0.620	0.406	1.06		
	9.	b 0.366	0.473	1.17	2.86	0.792	2.70	5.02	0.565	0.527	0.324	0.436	0.581	0.424	1.01		
	10.	b 0.363	0.395	2.16	2.73	0.790	2.35	3.83	0.565	0.476	0.277	0.431	0.541	0.469	0.976		
	11.	b 0.360	0.380	3.87	2.83	0.769	2.16	3.34	0.584	0.492	0.310	0.434	0.505	0.471	0.919		
	12.	b 0.371	0.429	5.44	2.72	0.715	1.98	2.92	0.725	0.527	0.348	0.635	0.502	0.545	0.888		
	13.	b 0.373	1.06	9.09	2.45	0.783	1.82	2.52	0.629	0.486	0.514	0.454	0.501	1.10	0.830		
	14.	b 0.366	3.19	7.06	2.56	0.922	1.65	2.30	0.551	0.452	0.547	0.433	0.494	1.04	0.813		
	15.	b 0.360	2.65	4.98	2.85	1.34	1.55	2.14	0.487	0.691	0.425	0.424	0.523	0.857	0.770		
	16.	b 0.384	1.68	4.20	2.73	2.26	1.42	1.98	0.510	0.651	0.340	0.378	0.500	0.880	0.775		
	17.	b 0.684	1.42	3.94	2.49	2.21	1.42	1.83	0.559	0.837	0.386	0.363	0.499	1.88	0.966		
	18.	b 0.609	1.25	3.19	2.33	1.92	1.42	1.67	0.624	0.936	0.464	0.369	0.564	4.82	1.20		
	19.	b 0.608	1.10	2.69	2.17	1.66	1.40	1.57	0.567	0.746	0.825	0.364	0.531	10.5	1.01		
	20.	b 0.553	1.10	2.50	2.06	2.52	1.28	1.47	0.550	0.608	0.427	0.364	0.549	4.75	0.907		
	21.	b 0.534	3.30	2.18	1.96	3.94	1.24	1.44	0.552	0.526	0.499	0.425	0.744	3.74	0.832		
	22.	b 0.517	3.04	1.94	1.89	2.90	1.23	1.33	0.489	0.505	0.629	0.429	0.602	4.45	0.822		
	23.	b 0.500	2.18	1.82	1.78	2.41	1.55	1.28	0.488	0.500	0.427	3.54	0.554	6.22	1.06		
	24.	b 0.485	1.75	1.66	1.64	2.16	1.32	1.18	0.472	0.596	0.522	1.86	0.541	4.14	4.74		
	25.	b 0.472	1.57	1.58	1.61	1.94	1.20	1.11	0.430	0.482	0.601	1.20	0.521	3.38	4.84		
	26.	b 0.479	1.44	1.47	1.51	1.82	1.17	1.04	0.428	0.506	0.567	1.16	0.496	2.99	3.16		
	27.	b 0.464	1.47	1.44	1.49	1.68	1.14	1.00	0.441	0.470	0.494	1.04	0.486	2.74	2.51		
	28.	b 0.623	2.03	1.35	1.39	1.59	1.07	0.944	0.430	0.440	0.727	0.948	0.486	2.52	2.20		
	29.	b 0.708	2.34	1.31	1.32	1.57	1.19	0.901	0.383	0.405	0.800	0.884	0.485	2.19	1.99		
	30.	b 0.707	1.73	1.21	1.54	1.48	1.02	0.849	0.371	0.401	1.34	0.834	0.519	1.94	1.86		
	31.	b 0.707	1.51	1.17	1.48	1.48	1.02	0.905	0.405	0.405	1.52	0.485	0.485	1.94	1.75		
Hauptwerte	Tag	1.	11.	6.	29.	12.	30.	30.	30.	7.	10.	17.	29.+	8.	15.		
	NQ	0.302	0.380	0.950	1.32	0.715	1.02	0.849	0.371	0.366	0.277	0.363	0.485	0.406	0.770		
	MQ	0.463	1.38	2.46	2.77	1.56	1.57	2.22	0.583	0.524	0.518	0.760	0.561	2.18	1.55		
	HQ	0.825	4.04	12.7	8.51	5.92	3.35	16.9	1.19	2.86	2.24	7.29	0.865	16.0	6.74		
	Tag	28.	21.	13.	2.	21.	6.	7.	1.	17.	30.	23.	2.	19.	24.		
	h _N	mm	14	43	76	80	48	47	68	17	16	23	17	65	48		
	h _A	mm															
			1953/2003		1954/2004 51 Jahre												
	Jahr	1983	1962	1963	1963	1963	1960	1957	1957	1957	1957	1959	1959	1983	1962		
	NQ	0.180	0.180	0.120	0.080	0.200	0.360	0.240	0.090	0.020	0.030	0.100	0.100	0.180	0.180		
	MNQ	0.694	0.941	1.14	1.18	1.14	1.18	0.731	0.561	0.499	0.408	0.402	0.506	0.697	0.950		
	MQ	1.41	2.54	2.63	2.46	2.59	2.20	1.25	0.966	0.857	0.669	0.696	0.988	1.45	2.56		
	MHQ	6.37	12.2	12.1	8.80	9.57	6.51	4.28	4.30	3.80	2.79	3.17	4.27	6.68	12.3		
	HQ	34.7	55.8	46.0	38.3	37.0	23.7	16.9	17.8	28.2	14.3	21.9	24.4	34.7	55.8		
	Jahr	1998	1967	2003	2002	1962	1994	2004	1972	1980	1981	1998	1998	1998	1967		
		1953/2003		1954/2004 51 Jahre													
Mh _N	mm	42	78	81	71	80	66	38	29	26	21	21	30	43	79		
Mh _A	mm																
Extremwerte	Niedrigwasser			Hochwasser													
	m ³ /s	l/(s km ²)	Datum	m ³ /s	l/(s km ²)	cm	Datum										
	1	0.020	0.230	06.07.1957	55.8	642		24.12.1967									
	2			46.0	530		02.01.2003										
	3			38.6	445		26.12.1974										
	4			38.3	441		26.02.2002										
	5			37.9	436		23.01.1995										
	6			37.0	426		31.03.1962										
	7			34.7	399		01.11.1998										
	8			30.0	345		05.01.1982										
	9			29.6	341		21.12.1993										
	10			29.5	340		06.12.1965										
	(*) Abflussjahr: 1.11. des Vorjahres bis 31.10.																
	Vor 1960 nach Pegel Bad Brückenau (alt)																

A_{Eo} : 86.9 km²
PNP :NN + 309.44 m
Lage: 49.6 km



m³/s

Pegel : Bad Brückenau Nr. 24481000
Gewässer: Sinn
Gebiet : Mittlerer Main

	Tag	2002		2003																												
		Nov	Dez	Jan	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez																	
		Tageswerte	1. 2.17 2.58	5.82 2.81 1.28 1.11 0.634 0.562 0.353 0.316 0.341 b 0.295 b 0.302 b 0.667	2. 4.45 2.43 17.1 2.63 3.46 1.56 0.625 0.524 0.362 0.321 b 0.280 b 0.319 0.771	3. 5.00 2.16 21.1 2.74 4.73 1.33 0.594 0.502 0.357 0.296 0.299 0.289 b 0.376 0.845	4. 5.06 1.98 11.3 2.51 3.99 1.14 0.591 0.497 0.349 0.296 0.299 0.303 b 0.464 0.773	5. 4.16 1.87 8.56 2.33 3.83 1.06 0.585 0.477 0.389 0.300 0.296 0.282 b 0.403 0.689	6. 3.24 1.75 6.87 2.16 3.92 1.00 0.559 0.472 0.353 0.296 0.296 0.282 b 0.394 0.608	7. 2.96 1.64 5.73 1.98 4.56 0.978 0.555 0.467 0.326 0.304 0.301 b 0.403 b 0.376 0.513	8. 3.65 1.54 4.82 1.89 3.85 0.932 0.549 0.487 0.311 0.299 0.303 b 0.359 b 0.399 0.510	9. 7.66 1.41 4.09 1.80 3.59 0.888 0.677 0.512 0.302 0.297 0.305 b 0.411 b 0.366 0.473	10. 5.11 1.29 3.52 1.68 3.46 0.878 0.604 0.464 0.302 0.299 0.298 b 0.313 b 0.363 0.395	11. 8.27 1.21 3.09 1.57 3.39 0.877 0.557 0.465 0.294 0.299 0.472 b 0.314 b 0.360 0.380	12. 5.55 1.18 2.70 1.49 3.97 0.853 0.625 0.440 0.278 0.303 0.434 b 0.301 b 0.371 0.429	13. 4.63 1.12 2.50 1.40 3.26 0.828 0.606 0.442 0.279 0.299 0.305 b 0.267 b 0.373 1.06	14. 4.07 1.11 2.30 1.34 2.80 0.825 0.575 0.433 0.276 0.300 0.306 b 0.260 b 0.366 3.19	15. 3.67 1.06 2.22 1.29 2.52 0.782 0.537 0.438 0.275 0.301 b 0.307 b 0.259 b 0.360 2.65	16. 3.26 1.10 2.04 1.26 2.33 0.777 0.481 0.417 0.262 0.305 b 0.307 b 0.258 b 0.384 1.68	17. 3.21 1.12 1.86 1.20 2.17 0.749 0.469 0.410 0.269 0.311 b 0.308 b 0.259 b 0.684 1.42	18. 2.76 1.04 1.73 1.17 2.02 0.731 0.565 0.692 0.271 0.340 b 0.309 b 0.262 b 0.609 1.25	19. 2.47 1.00 1.61 1.14 1.84 0.740 1.45 0.522 0.261 0.376 b 0.309 b 0.283 b 0.608 1.10	20. 2.24 0.947 1.86 1.14 1.71 0.732 1.20 0.481 0.257 0.398 b 0.310 b 0.279 b 0.553 1.10	21. 2.05 0.964 1.90 1.11 1.60 0.727 0.917 0.427 0.294 0.311 b 0.311 b 0.300 b 0.534 3.30	22. 2.01 2.70 1.84 1.08 1.51 0.751 0.817 0.405 0.344 0.289 b 0.296 b 0.309 b 0.517 3.04	23. 1.90 4.18 3.22 1.06 1.42 0.711 0.779 0.437 0.281 0.278 b 0.290 b 0.312 b 0.500 2.18	24. 1.73 2.67 3.83 1.04 1.36 0.676 0.698 0.436 0.312 0.283 b 0.290 b 0.313 b 0.485 1.75	25. 1.62 2.26 2.58 1.03 1.33 0.676 0.653 0.421 0.350 0.277 b 0.291 b 0.315 b 0.472 1.57	26. 1.51 2.20 2.26 1.03 1.36 0.668 0.633 0.382 0.319 0.275 b 0.292 b 0.323 b 0.479 1.44	27. 1.42 2.58 3.15 1.04 1.36 0.703 0.599 0.372 0.348 0.277 b 0.292 b 0.319 b 0.464 1.47	28. 1.34 2.28 5.46 1.11 1.32 0.687 0.564 0.353 0.472 0.291 b 0.293 b 0.260 b 0.623 2.03	29. 1.64 2.81 4.19 1.27 1.27 0.657 0.552 0.343 0.349 0.462 b 0.294 b 0.268 b 0.708 2.34
	Tag	28. 20.	19. 25.	31. 30.	17. 30.	20. 26.	23.+ 16.	1. 11.	NQ	1.34 0.947	1.61 1.03 1.19	0.649 0.469 0.330	0.257 0.275 0.318	0.290 0.258 0.328	0.302 0.463 0.825	0.380 1.38 4.04																
	NQ	3.39 2.27	4.71 1.57 2.50	0.855 0.659 0.453	0.318 0.312 0.671	0.618 0.291 0.129	0.825 0.281	1.29 0.825 0.281	HQ	12.6 12.4	46.0 2.91 6.30	1.79 3.18 1.67	0.690 0.618 0.671	0.618 0.671 0.618	0.618 0.671 0.618	0.618 0.671 0.618	0.618 0.671 0.618															
	HQ	11. 30.	2. 1.	2. 2.	19. 18.	27. 29.	11. 31.	28. 21.	h _N	mm	101	70	145	44	77	26	20	14	10	9	10	14	43									
	h _A	mm	1953/2002										1954/2003										50 Jahre									
	Jahr	1983 1962	1963 1963	1963 1960	1957 1957	1957 1959	1959 1959	1983 1962	MH _N	mm	42	79	81	68	80	66	38	29	27	21	21	31	43	80								
	NQ	0.180 0.180	0.120 0.080 0.200	0.360 0.240 0.090	0.501 0.411 0.403	0.694 0.974 0.673	3.08 2.80 3.08	6.49 12.4 46.0	MH _A	mm	583		424	163	584																	
	MNQ	0.702 0.952	1.14 1.18 1.15	1.18 0.729 0.565	1.23 1.02 0.974	0.864 0.673 0.694	0.997 1.43 2.58	1.43 2.56 2.63																								
	MQ	1.43 2.56	2.63 2.46 2.61	2.21 1.23 0.974	0.864 0.673 0.694	0.997 1.43 2.58	1.43 2.56 2.63	1.43 2.56 2.63																								
	MHQ	6.48 12.4	12.1 8.80 9.64	6.57 4.02 4.37	3.82 2.80 3.08	3.08 4.34 6.49	12.4 46.0 34.7	6.48 12.4 46.0																								
	HQ	34.7 55.8	46.0 38.3 37.0	23.7 13.8 17.8	28.2 14.3 21.9	24.4 34.7 55.8	34.7 55.8 46.0	34.7 55.8 46.0																								
	Jahr	1998 1967	2003 2002	1962 1994	1984 1972	1980 1981	1998 1998	1998 1967																								
		1953/2002										1954/2003										50 Jahre										
	MH _N	mm																														
	MH _A	mm																														
		Abflussjahr (*)			Kalenderjahr			Unter		Unterschrittene Abflüsse m ³ /s																						
		2003			2003			schreitungs		Abfluss-		Kalender		1954/2003		50 Kalenderjahre																
		Jahr	Datum	Winter	Sommer	Jahr	Datum	dauer	jahr (*)	jahr	jahr	Oberer	Mittlere	Untere																		
								in Tagen	2003	2003	Hüllwerte	Werte	Hüllwerte																			
		NQ	m ³ /s	0.257 am 20.07.2003	0.649 0.257	0.257 am 20.07.2003		(365)																								
		HQ	m ³ /s	1.98 46.0	2.57 3.18	1.16 46.0		364	21.1	21.1	24.4	12.7	3.50																			
		MQ	m ³ /s	46.0 am 02.01.2003 bei W= 326 cm	46.0 3.18	46.0 am 02.01.2003 bei W= 326 cm		363	17.1	17.1	19.0	11.1	3.37																			
		Nq	l/(s km²)	2.96	7.47 2.96	2.96		362	11.3	11.3	17.3	9.90	3.25																			
		Mq	l/(s km²)	17.0	29.6 4.58	13.4		361	10.9	8.56	16.5	9.04	3.18																			
		Hq	l/(s km²)	530	530 36.6	530		360	8.56	6.87	14.3	8.34	2.99																			
		h _N	mm	536	471	72		359	8.27	5.82	12.9	7.86	2.56																			
		h _A	mm	536	471	72		358	7.66	5.73	12.6	7.42	2.45																			
		1954/2003 (*) 50 Jahre			1954/2003				357	7.43	5.46	12.4	7.05	2.25																		
		NQ	m ³ /s	0.020 am 06.07.1957	0.080 0.020	0.020 am 06.07.1957		356	6.87	4.82	11.1	6.84	2.25																			
		MNQ	m ³ /s	0.281	0.554 0.318	0.306		355	5.06	3.97	9.08	5.52	2.15																			
		MQ	m ³ /s	1.61	2.32 0.906	1.61		340	4.09	3.39	7.50	4.33	1.75																			
		MHQ	m ³ /s	21.5	20.8 8.24	21.6		330	3.59	2.80	6.54	3.61	1.55																			
		HQ	m ³ /s	55.8 am 24.12.1967 bei W= 251 cm	55.8 28.2	55.8 am 24.12.1967 bei W= 251 cm		320	3.21	2.33	5.45	3.14	1.50																			
		HQ ₁	m ³ /s	17.8	17.2 7.53	17.8		300	2.50	1.73	4.64	2.49	1.10																			
		HQ ₅	m ³ /s	17.8	17.2 7.53	17.8		270	1.80	1.25	3.50	1.92	0.900																			
		MNq	l/(s km²)	3.23	6.38 3.66	3.52		240	1.29	0.853	2.80	1.51	0.680																			
		Mq	l/(s km²)	18.5	26.7 10.4	18.5		210	1.03	0.660	2.38	1.21	0.520																			
		MHq	l/(s km²)	247	239 94.9	249		183	0.698	0.549	2.06	0.981	0.431																			
		1954/2003 (*) 50 Jahre			1954/2003				150	0.522	0.438	1.85	0.771	0.310																		
		Mh _N	mm	583	424	163	584	130	0.436	0.389	1.65	0.677	0.283																			
		Mh _A	mm	583	424	163	584	120	0.403	0.371	1.56	0.632	0.268																			
		Niedrigwasser			Hochwasser				110	0.357	0.352	1.46	0.591	0.247																		
		m ³ /s	l/(s km²)	Datum	m ³ /s	l/(s km²)	cm	Datum	100	0.340	0.327	1.46	0.551	0.241																		
		1	0.020	0.230	06.07.1957	55.8	642	24.12.1967	90	0.315	0.314	1.36	0.521	0.234																		
		2			46.0	530		02.01.2003	80	0.310	0.310	1.28	0.481	0.228																		
		3			38.6	445		26.12.1974	70	0.306	0.306	1.21	0.450	0.181																		
		4			38.3	441		26.02.2002	60	0.302	0.302	1.14	0.420	0.180																		
		5			37.9	436		23.01.1995	50	0.298	0.298	1.07	0.391	0.180																		
		6			37.0	426		31.03.1962	40	0.295	0.295	1.00	0.361	0.130																		
		7			34.7	399		01.11.1998	30	0.290	0.290	0.980	0.329	0.130																		
		8			30.0	345		05.01.1982	25	0.283	0.283	0.884	0.303	0.090																		
		9			29.6	341		21.12.1993	20	0.280	0.280	0.884	0.285	0.090																		
		10			29.5	340		06.12.1965	15	0.276	0.276	0.884	0.264	0.090																		
									10	0.268	0.268	0.880	0.241	0.060																		
									9	0.267	0.267	0.880	0.234	0.060																		
									8	0.267	0.267	0.880	0.234	0.060																		
									7	0.267	0.267	0.820	0.221	0.060																		
									6	0.261	0.261	0.820	0.219	0.060																		
									5	0.261	0.261	0.820	0.209	0.060																		
									4	0.261	0.261	0.820	0.201	0.040																		
									3	0.260	0.260	0.820	0.181	0.040																		
									2	0.260	0.260	0.820	0.160	0.030																		
									1	0.258	0.258	0.820	0.100	0.030																		
									0	0.257	0.257	0.760	0.020	0.020																		

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10.
Vor 1960 nach Pegel Bad Brückenau (alt)

A_{E0} : 86.9 km²
PNP :NN + 309.44 m
Lage: 49.6 km



Pegel : Bad Brückenau Nr. 24481000
Gewässer: Sinn
Gebiet : Mittlerer Main

Table with 15 columns: Tag, 2001 (Nov, Dez), 2002 (Jan, Feb, Mrz, Apr, Mai, Jun, Jul, Aug, Sep, Okt, Nov, Dez). Rows 1-31 contain daily discharge values in m³/s.

Summary statistics table for the year 2002, including maximum values (Tag NQ, MQ, HQ), minimum values (Tag hN, hA), and long-term averages (1953/2001, 1954/2002) for various parameters.

Main data table with 15 columns: Abflussjahr (*), Kalenderjahr, Unter schreitungs dauer in Tagen, and Unterschrittene Abflüsse m³/s. Rows include monthly and daily discharge data, categorized by flow type (low water vs high water) and duration.

(* Abflussjahr: 1.11. des Vorjahres bis 31.10. Vor 1960 nach Pegel Bad Brückenau (alt)

A_{Eo} : 86.9 km²

PNP :NN+ 309.44 m

Lage: 49.6 km



m³/s

Pegel : Bad Brückenau

Gewässer: Sinn

Gebiet : Mittlerer Main

Nr. 24481000

Table with 16 columns for months (Nov, Dez, Jan, Feb, Mrz, Apr, Mai, Jun, Jul, Aug, Sep, Okt, Nov, Dez) and 31 rows of daily discharge data (Tag 1-31). Column headers are 2000 and 2001.

Summary table for Hauptwerte including: Tag, NQ, MQ, HQ, hN, hA, annual averages for 1953/2000 and 1954/2001, and monthly averages for 1983-1998.

Main data table with columns for Abflussjahr (*), Kalenderjahr, Unter schreitungs dauer in Tagen, and Unterschrittene Abflüsse m³/s. Includes various flow metrics like NQ, MQ, HQ and winter/summer averages.

Table for Extremwerte with columns for m³/s, l/(s km²), and Datum, listing minimum and maximum flow events.

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10.

Vor 1960 nach Pegel Bad Brückenau (alt)

A_{E0} : 86.9 km²

PNP :NN + 309.44 m

Lage: 49.6 km



m³/s

Pegel : Bad Brückenau

Nr. 24481000

Gewässer: Sinn

Gebiet : Mittlerer Main

	Tag	1999		2000													
		Nov	Dez	Jan	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez		
Tageswerte	1.	0.656	1.07	2.65	5.18	9.20	1.86	1.13	0.570	0.402	0.867	0.563	0.735	1.45	1.36		
	2.	1.01	1.27	2.50	4.29	6.12	1.72	1.03	0.538	0.462	0.964	0.777	0.716	1.75	1.34		
	3.	1.01	1.16	2.42	3.84	7.11	1.65	0.861	0.570	0.619	0.901	1.03	0.678	1.84	1.33		
	4.	0.794	1.30	2.84	3.36	6.83	1.72	0.825	0.704	0.467	0.815	0.776	0.657	1.78	1.35		
	5.	0.720	1.16	5.49	3.35	5.66	1.53	0.809	0.576	0.530	0.754	0.687	0.650	1.50	1.32		
	6.	0.721	1.14	3.74	3.02	5.07	1.44	0.790	0.549	0.437	0.717	0.726	0.780	1.58	1.24		
	7.	0.699	1.83	3.37	3.16	4.71	1.35	0.840	0.568	0.441	e 0.709	3.03	0.685	1.56	1.22		
	8.	0.743	2.66	3.32	4.32	5.68	1.28	0.889	0.527	0.571	e 0.774	2.06	0.657	1.41	1.18		
	9.	0.849	2.18	3.69	4.66	7.05	1.22	1.02	0.496	0.509	0.686	1.32	0.910	1.34	1.15		
	10.	1.02	2.40	3.51	3.92	6.53	1.17	0.796	0.476	1.26	0.641	1.08	1.06	1.26	1.26		
	11.	1.42	2.98	2.96	4.37	6.07	1.13	0.754	0.474	0.581	0.637	0.944	1.21	1.19	1.42		
	12.	1.01	14.4	2.69	3.55	5.45	1.23	0.715	0.478	0.588	0.593	0.878	1.13	1.13	2.11		
	13.	0.925	7.65	2.51	3.46	4.76	1.21	0.689	0.462	0.526	0.565	0.915	0.961	1.95	1.64		
	14.	0.908	6.30	2.35	3.16	5.84	1.29	0.660	0.445	0.906	0.521	0.823	0.900	2.16	3.57		
	15.	0.927	4.83	2.18	3.84	6.08	1.24	0.642	0.484	0.891	0.504	0.749	0.858	2.01	5.80		
	16.	0.836	3.76	2.00	6.02	5.14	1.12	0.646	0.485	0.746	0.506	1.04	0.796	1.64	4.12		
	17.	0.801	3.17	1.94	4.40	5.09	1.10	0.639	0.464	0.619	0.486	1.55	0.789	1.60	3.15		
	18.	0.798	2.96	2.86	3.72	6.49	1.07	0.639	0.458	0.580	0.473	1.00	0.769	1.52	2.82		
	19.	0.787	2.60	2.41	4.30	5.62	1.03	0.656	0.436	0.551	0.526	0.905	0.759	1.44	2.60		
	20.	0.767	2.34	2.01	4.01	4.75	0.980	0.766	0.417	0.539	0.922	0.855	0.754	1.52	2.32		
	21.	0.748	2.14	2.02	3.54	4.18	0.914	0.665	0.378	0.516	1.16	1.05	0.723	1.39	2.13		
	22.	0.762	1.94	1.92	3.30	3.70	0.870	0.808	0.393	0.496	1.12	1.03	0.706	1.40	1.92		
	23.	0.749	1.74	1.80	3.03	3.36	0.937	0.644	0.388	0.498	0.744	0.882	0.694	1.43	1.77		
	24.	0.758	1.64	1.67	3.38	3.00	0.852	0.605	0.489	0.654	0.660	0.831	0.712	1.32	1.74		
	25.	0.816	4.72	1.57	8.59	2.81	0.849	0.627	0.456	0.690	0.616	0.881	0.685	1.27	1.79		
	26.	1.08	5.92	1.51	6.14	2.50	0.831	0.635	0.441	0.924	0.597	0.849	0.784	1.42	1.74		
	27.	1.12	5.86	1.53	4.99	2.41	0.810	0.620	0.418	1.09	0.582	0.839	0.740	1.72	1.88		
	28.	1.09	4.26	1.45	4.77	2.30	0.798	0.597	0.403	1.77	0.563	0.800	1.01	1.62	1.84		
	29.	1.13	3.62	2.74	5.60	2.09	1.28	0.579	0.409	1.41	0.540	0.749	0.886	1.56	1.71		
	30.	1.04	3.15	7.34		2.28	1.28	0.611	0.396	1.48	0.531	0.723	0.940	1.45	1.59		
	31.		2.82	6.72		2.01		0.609		1.08	0.528		1.70		1.50		
Hauptwerte	Tag	1.	1.	28.	6.	31.	28.	29.	21.	1.	18.	1.	5.	12.	9.		
	NQ	0.656	1.07	1.45	3.02	2.01	0.798	0.579	0.378	0.402	0.473	0.563	0.650	1.13	1.15		
	MQ	0.889	3.38	2.83	4.25	4.84	1.19	0.735	0.478	0.736	0.684	1.01	0.840	1.54	2.00		
	HQ	1.88	18.7	10.8	13.9	11.7	5.43	4.20	1.46	3.40	4.96	5.14	2.22	2.50	8.86		
	Tag	11.	12.	30.	25.	1.	29.	1.	4.	28.	20.	7.	31.	3.	15.		
	h _N	mm															
	h _A	mm	26	104	87	122	149	35	23	14	23	21	30	26	46	62	
			1953/1999		1954/2000 47 Jahre												
	Jahr	1983	1962	1963	1963	1963	1960	1957	1957	1957	1957	1959	1959	1983	1962		
	NQ	0.180	0.180	0.120	0.080	0.200	0.360	0.240	0.090	0.020	0.030	0.100	0.100	0.180	0.180		
	MNQ	0.677	0.941	1.13	1.12	1.12	1.19	0.738	0.574	0.513	0.418	0.409	0.514	0.696	0.959		
	MQ	1.37	2.58	2.55	2.33	2.56	2.26	1.24	1.00	0.893	0.692	0.706	1.00	1.40	2.61		
	MHQ	6.33	12.6	11.2	8.18	9.67	6.80	4.10	4.43	3.92	2.90	3.12	4.26	6.38	12.7		
	HQ	34.7	55.8	37.9	26.8	37.0	23.7	13.8	17.8	28.2	14.3	21.9	24.4	34.7	55.8		
	Jahr	1998	1967	1995	1970	1962	1994	1984	1972	1980	1981	1998	1998	1998	1967		
		1953/1999		1954/2000 47 Jahre													
Mh _N	mm																
Mh _A	mm	41	79	79	67	79	67	38	30	28	21	21	31	42	80		
Extremwerte			Niedrigwasser				Hochwasser										
			m ³ /s	l/(s km ²)	Datum		m ³ /s	l/(s km ²)	cm	Datum							
	1	0.020	0.230	06.07.1957		55.8	642	24.12.1967									
	2					38.6	445	26.12.1974									
	3					37.9	436	23.01.1995									
	4					37.0	426	31.03.1962									
	5					34.7	399	01.11.1998									
	6					30.0	345	05.01.1982									
	7					29.6	341	21.12.1993									
	8					29.5	340	06.12.1965									
	9					28.3	326	31.01.1961									
	10					28.2	324	21.07.1980									
			(*) Abflussjahr: 1.11. des Vorjahres bis 31.10.														
			Vor 1960 nach Pegel Bad Brückenau (alt)														

A_{E0} : 86.9 km²

PNP :NN + 309.44 m

Lage: 49.6 km



m³/s

Pegel : Bad Brückenau

Gewässer: Sinn

Gebiet : Mittlerer Main

Nr. 24481000

	Tag	1998		1999													
		Nov	Dez	Jan	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez		
Tageswerte	1.	20.8	2.08	3.04	2.32	4.94	2.06	1.43	0.758	0.544	0.349	0.260	0.856	0.656	1.07		
	2.	11.9	2.03	2.88	2.27	11.8	1.93	1.42	1.07	0.488	0.365	0.262	0.626	1.01	1.27		
	3.	11.0	1.98	3.10	2.33	10.3	1.80	1.40	1.02	0.478	0.365	0.254	0.558	1.01	1.16		
	4.	9.09	1.92	4.20	3.92	9.11	1.83	1.39	0.804	0.569	0.356	0.253	0.603	0.794	1.30		
	5.	7.19	1.88	3.64	7.76	6.80	1.78	1.35	0.763	0.509	0.436	0.241	0.595	0.720	1.16		
	6.	6.13	1.83	3.23	4.34	5.81	1.80	1.34	1.85	0.627	0.373	0.299	0.558	0.721	1.14		
	7.	5.33	1.74	3.27	3.82	4.90	2.17	1.28	1.06	0.688	0.360	0.316	0.535	0.699	1.83		
	8.	4.82	1.65	4.11	3.59	4.32	2.06	1.22	0.948	0.572	0.348	0.259	0.525	0.743	2.66		
	9.	7.18	1.62	3.97	3.34	4.11	1.90	1.18	0.854	0.510	0.365	0.247	0.733	0.849	2.18		
	10.	6.10	1.63	3.51	3.09	4.13	1.78	1.11	0.765	0.475	0.361	0.232	0.847	1.02	2.40		
	11.	5.67	1.62	3.33	2.84	3.79	1.74	1.12	0.741	0.462	0.385	0.223	0.846	1.42	2.98		
	12.	4.94	1.64	3.14	2.56	3.28	1.78	1.16	0.716	0.495	0.349	0.236	0.764	1.01	14.4		
	13.	4.64	1.42	2.98	2.38	2.90	1.99	1.17	0.711	0.460	0.330	0.245	0.687	0.925	7.64		
	14.	4.52	5.02	3.00	2.23	2.76	2.33	1.06	0.695	0.552	0.333	0.238	0.646	0.908	6.30		
	15.	4.62	5.99	3.25	2.13	2.80	3.14	1.02	0.663	0.573	0.472	0.237	0.615	0.927	4.83		
	16.	4.70	5.14	3.56	2.07	2.67	2.61	0.997	0.640	0.495	0.374	0.237	0.595	0.836	3.76		
	17.	4.46	4.34	3.86	1.96	2.57	2.36	0.984	0.634	0.441	0.357	0.240	0.585	0.801	3.17		
	18.	3.95	3.81	3.65	1.85	2.46	2.18	0.958	0.624	0.405	0.347	0.242	0.572	0.798	2.96		
	19.	3.67	4.36	3.63	2.61	2.35	2.22	0.949	0.621	0.500	0.368	0.240	0.563	0.787	2.60		
	20.	3.41	4.00	3.36	7.52	2.25	2.24	1.02	0.618	0.521	0.312	0.238	0.563	0.767	2.34		
	21.	3.14	3.63	3.06	5.07	2.14	2.30	1.12	0.657	0.437	0.305	0.236	0.544	0.748	2.14		
	22.	2.99	3.39	2.94	5.79	2.82	2.22	1.08	0.616	0.413	0.284	0.274	0.554	0.762	1.94		
	23.	2.91	3.26	2.76	4.46	2.66	2.00	0.945	0.590	0.533	0.285	0.287	0.540	0.749	1.74		
	24.	2.80	3.04	2.62	3.93	4.24	1.92	0.903	0.571	0.428	0.281	0.256	0.541	0.758	1.64		
	25.	2.68	2.83	2.90	3.59	2.85	1.83	0.867	0.555	0.404	0.262	0.248	0.561	0.816	4.72		
	26.	2.56	3.02	4.40	3.42	2.51	1.71	0.844	0.544	0.398	0.296	0.302	0.530	1.08	5.92		
	27.	2.44	6.33	3.52	3.42	2.47	1.61	0.799	0.561	0.404	0.282	0.297	0.516	1.12	5.86		
	28.	2.33	4.84	3.25	3.95	2.83	1.52	1.62	0.587	0.377	0.302	0.304	0.512	1.09	4.26		
	29.	2.21	4.02	2.94	2.46	2.46	1.45	0.946	0.531	0.358	0.272	0.503	0.515	1.13	3.61		
	30.	2.12	3.59	2.62	2.33	2.33	1.44	0.767	0.632	0.359	0.275	0.917	0.510	1.04	3.15		
	31.		3.24	2.47	2.20	2.20		b 0.788		0.352	0.272		0.823		2.82		
Hauptwerte	Tag	30.	9.	31.	18.	21.	30.	30.	29.	31.	25.	11.	30.	1.	1.		
	NQ	2.12	1.62	2.47	1.85	2.14	1.44	0.767	0.531	0.352	0.262	0.223	0.510	0.656	1.07		
	MQ	5.34	3.22	3.30	3.52	3.98	1.99	1.10	0.746	0.478	0.336	0.287	0.613	0.889	3.38		
	HQ	34.7	8.82	5.64	12.2	12.9	3.61	9.02	3.59	1.50	0.731	1.53	1.57	1.88	18.7		
	Tag	1.	27.	26.	5.	2.	15.	28.	2.	8.	5.	30.	1.	11.	12.		
	h _N	mm		mm		mm		mm		mm		mm		mm		mm	
	h _A	159		99		102		98		122		59		34		22	
		159		99		102		98		122		59		34		22	
		41		79		78		64		77		68		39		30	
		41		79		78		64		77		68		39		30	
		28		21		21		31		42		81					
		28		21		21		31		42		81					
		21		21		31		42		81							
		21		21		31		42		81							
		31		42		81											
	31		42		81												
	42		81														
	42		81														
Extremwerte	Niedrigwasser			Hochwasser													
		m ³ /s	l/(s km ²)	Datum	m ³ /s	l/(s km ²)	cm	Datum									
	1	0.020	0.230	06.07.1957	55.8	642		24.12.1967									
	2				38.6	445		26.12.1974									
	3				37.9	436		23.01.1995									
	4				37.0	426		31.03.1962									
	5				34.7	399		01.11.1998									
	6				30.0	345		05.01.1982									
	7				29.6	341		21.12.1993									
	8				29.5	340		06.12.1965									
	9				28.3	326		31.01.1961									
	10				28.2	324		21.07.1980									

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10.

Vor 1960 nach Pegel Bad Brückenau (alt)

AEo : 86.9 km²

PNP :NN + 309.44 m

Lage: 49.6 km



Pegel : Bad Brückenau

Nr. 24481000

Gewässer: Sinn

Gebiet : Mittlerer Main

	Tag	1997		1998														
		Nov	Dez	Jan	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez			
Tageswerte	1.	0.339	0.705	1.94	1.10	1.11	1.34	1.18	1.11	0.497	0.486	0.279	e 3.75	20.8	2.08			
	2.	0.324	0.666	2.28	1.05	1.16	1.33	1.33	0.680	0.479	0.494	0.294	e 5.53	11.9	2.03			
	3.	0.352	0.634	2.88	1.02	1.20	1.62	1.43	0.705	0.468	0.505	0.331	e 3.99	11.0	1.98			
	4.	0.358	0.612	3.50	0.982	1.30	2.24	1.24	0.610	0.455	0.453	0.366	e 3.52	9.09	1.92			
	5.	0.363	0.598	2.98	0.935	3.26	1.81	1.22	0.587	0.545	0.443	0.528	e 3.32	7.19	1.88			
	6.	0.461	0.583	3.06	0.912	3.16	1.90	1.16	0.572	0.537	0.413	0.462	3.04	6.13	1.83			
	7.	0.422	0.583	2.91	0.896	4.87	2.33	1.14	0.589	0.595	0.400	0.438	4.06	5.33	1.74			
	8.	0.390	0.614	2.40	0.869	4.67	6.38	1.07	0.663	0.569	0.386	0.381	5.54	4.82	1.65			
	9.	0.401	0.644	2.19	0.853	3.88	4.27	1.02	0.629	0.521	0.371	0.365	3.75	7.18	1.62			
	10.	0.446	2.18	2.00	0.841	3.27	3.42	0.998	0.695	0.542	0.358	0.390	3.66	6.10	1.63			
	11.	0.468	3.24	1.90	0.839	3.02	3.06	0.994	0.643	0.623	0.358	0.477	4.10	5.67	1.62			
	12.	0.469	6.44	1.80	0.929	2.65	2.72	0.957	0.657	0.854	0.334	0.507	6.28	4.94	1.64			
	13.	0.889	5.80	1.71	1.34	2.36	2.45	0.929	0.691	0.931	0.326	0.469	6.96	4.64	4.42			
	14.	0.633	4.38	1.57	1.28	2.23	2.25	0.894	0.618	0.960	0.317	4.04	5.00	4.52	5.02			
	15.	0.580	3.46	1.64	1.13	2.18	2.13	0.872	0.622	0.731	0.303	15.4	5.26	4.62	5.99			
	16.	1.06	2.70	2.07	1.07	2.56	2.06	0.862	0.641	0.712	0.283	7.80	4.39	4.70	5.14			
	17.	0.730	2.30	2.13	1.22	2.23	1.93	0.851	0.647	0.680	0.249	10.0	4.02	4.46	4.34			
	18.	0.667	2.01	1.82	1.17	2.02	1.80	0.813	0.593	0.920	0.234	7.81	4.18	3.95	3.81			
	19.	0.628	1.84	2.18	1.13	1.92	1.63	0.781	0.565	0.677	0.221	4.94	3.75	3.67	4.36			
	20.	0.593	1.78	2.41	1.10	1.90	1.56	0.699	0.520	0.601	0.227	3.77	3.64	3.41	4.00			
	21.	0.610	1.70	2.00	1.09	1.80	1.61	0.660	0.502	0.566	0.253	3.21	3.42	3.14	3.63			
	22.	0.580	1.50	1.82	1.18	1.68	1.36	0.691	0.495	0.550	0.242	2.95	3.16	2.99	3.39			
	23.	0.556	1.42	1.74	1.22	1.75	1.31	0.646	0.478	0.547	0.224	2.68	3.02	2.91	3.26			
	24.	0.562	1.46	1.67	1.13	1.66	1.31	0.639	0.493	0.549	0.534	2.42	4.23	2.80	3.04			
	25.	0.550	2.55	1.57	1.10	1.61	1.27	0.659	0.472	0.512	0.416	2.16	9.80	2.68	2.83			
	26.	0.540	2.43	1.48	1.07	1.56	1.28	0.647	0.494	0.491	0.315	1.91	6.17	2.56	3.02			
	27.	0.525	2.33	1.38	1.07	1.54	1.26	0.632	0.479	0.487	0.330	1.80	6.40	2.44	6.33			
	28.	0.529	2.27	1.30	1.14	1.51	1.26	0.649	0.509	0.530	0.300	1.87	14.0	2.33	4.84			
	29.	0.627	2.30	1.26	1.07	1.48	1.33	0.629	0.483	0.720	0.302	e 1.52	12.2	2.21	4.02			
	30.	0.676	2.14	1.23	1.07	1.41	1.24	0.650	0.466	0.728	0.285	e 1.29	13.9	2.12	3.59			
	31.		1.99	1.19	1.19	1.37		0.742		0.518	0.295		11.2		3.24			
Hauptwerte	Tag	2.	6.+	31.	11.	1.	30.	29.	30.	4.	19.	1.	23.	30.	9.			
	NQ	0.324	0.583	1.19	0.839	1.11	1.24	0.629	0.466	0.455	0.221	0.279	3.02	2.12	1.62			
	MQ	0.544	2.06	2.00	1.06	2.20	2.05	0.892	0.596	0.615	0.359	2.70	5.65	5.34	3.22			
	HQ	1.43	10.9	4.46	1.58	5.56	9.75	2.52	1.61	1.70	2.13	21.9	24.4	34.7	8.82			
	Tag	16.	12.	4.	13.	7.	8.	31.	1.	13.	22.	15.	28.	1.	27.			
	hN mm																	
	hA mm	16	63	62	30	68	61	27	18	19	11	80	174	159	99			
	1953/1997		1954/1998 45 Jahre															
	Jahr	1983	1962	1963	1963	1963	1960	1957	1957	1957	1957	1959	1959	1983	1962			
	NQ	0.180	0.180	0.120	0.080	0.200	0.360	0.240	0.090	0.020	0.030	0.100	0.100	0.180	0.180			
	MNQ	0.646	0.923	1.09	1.06	1.08	1.19	0.741	0.580	0.519	0.421	0.410	0.510	0.687	0.953			
MQ	1.29	2.54	2.53	2.26	2.48	2.29	1.26	1.02	0.906	0.701	0.709	1.02	1.40	2.61				
MHQ	5.80	12.5	11.3	7.97	9.55	6.90	3.99	4.52	3.99	2.90	3.11	4.37	6.56	12.7				
HQ	18.5	55.8	37.9	26.8	37.0	23.7	13.8	17.8	28.2	14.3	21.9	24.4	34.7	55.8				
Jahr	1963	1967	1995	1970	1962	1994	1984	1972	1980	1981	1998	1998	1998	1967				
1953/1997		1954/1998 45 Jahre																
MhN mm																		
MhA mm	38	78	78	63	76	68	39	30	28	22	21	31	42	80				
Hauptwerte	Abflussjahr (*)				Kalenderjahr				Dauertabelle	Unterschrittene Abflüsse m³/s								
	1998				1998						Unterschreitungs- dauer in Tagen	Abfluss- jahr (*) 1998	Kalender- jahr 1998	1954/1998 Hüllwerte	45 Kalenderjahre Mittlere Werte	Untere Hüllwerte		
	Jahr	Datum	Winter	Sommer	Jahr	Datum												
	NQ	0.221	am 19.08.1998	0.324	0.221	0.221	am 19.08.1998											
	MQ	1.74		1.67	1.80	2.23												
	HQ	24.4	am 28.10.1998 bei W= 254 cm	10.9	24.4	34.7	am 01.11.1998 bei W= 290 cm											
	Nq	l/(s km²)	2.54	3.73	2.54	2.54												
	Mq	l/(s km²)	20.0	19.2	20.8	25.7												
	Hq	l/(s km²)	281	126	281	399												
	hN	mm																
	hA	mm	630	305	325	630												
	1954/1998 (*) 45 Jahre				1954/1998													
	NQ	m³/s	0.020	am 06.07.1957	0.080	0.020	0.020	am 06.07.1957										
	MNQ	m³/s	0.281		0.514	0.323	0.309											
MQ	m³/s	1.58		2.24	0.935	1.60												
MHQ	m³/s	20.5		19.7	8.34	21.1												
HQ	m³/s	55.8	am 24.12.1967 bei W= 251 cm	55.8	28.2	55.8	am 24.12.1967 bei W= 251 cm											
HQ1	m³/s	17.3		17.1	7.66	17.8												
HQ5	m³/s																	
MNQ	l/(s km²)	3.23		5.92	3.72	3.56												
Mq	l/(s km²)	18.2		25.7	10.8	18.4												
MHQ	l/(s km²)	236		226	96.0	243												
1954/1998 (*) 45 Jahre				1954/1998														
MhN	mm																	
MhA	mm	574		409	168	579												
Extremwerte	Niedrigwasser				Hochwasser													
		m³/s	l/(s km²)	Datum	m³/s	l/(s km²)	cm	Datum										
	1	0.020	0.230	06.07.1957	55.8	642		24.12.1967										
	2				38.6	445		26.12.1974										
	3				37.9	436		23.01.1995										
	4				37.0	426		31.03.1962										
	5				34.7	399		01.11.1998										
	6				30.0	345		05.01.1982										
	7				29.6	341		21.12.1993										
	8				29.5	340		06.12.1965										
	9				28.3	326		31.01.1961										
10				28.2	324		21.07.1980											

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10.

Vor 1960 nach Pegel Bad Brückenau (alt)