

A_{Eo} : 138.00 km²
 PNP : HN+ 322.03 m
 Lage : 22.60 km oberhalb der Mündung rechts



m³/s

Pegel : Muppertg Nr. 252450
 Gewässer: Steinach
 Gebiet : Oberer Main

Tag	2004		2005												
	Nov	Dez	Jan	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez	
1.	0.913	2.83	3.24	2.22	1.51	5.72	1.08	1.21	1.14	0.514	0.584	1.30	0.468	0.468	
2.	0.913	2.58	3.98	2.00	1.42	4.64	0.993	1.21	0.723	0.468	1.07	1.85	0.423	0.331	
3.	0.913	2.34	3.83	2.00	1.34	3.98	0.993	1.14	0.584	0.932	1.07	1.21	0.468	0.468	
4.	0.835	2.00	4.14	1.70	1.42	3.38	1.70	1.14	0.514	0.723	0.862	1.14	0.423	1.07	
5.	0.835	1.90	4.30	1.60	1.34	3.10	1.51	1.07	0.514	0.514	0.723	1.07	0.792	5.11	
6.	0.913	1.70	5.16	1.42	1.25	2.70	1.34	1.14	0.514	0.862	0.653	1.00	0.468	4.30	
7.	0.913	1.60	5.34	1.25	1.16	3.53	1.70	1.07	0.723	1.21	0.653	1.00	0.423	3.85	
8.	0.913	1.51	6.30	1.16	1.08	3.53	1.79	1.00	0.584	0.932	0.584	0.932	0.423	3.40	
9.	0.913	1.42	6.70	1.16	1.16	2.96	1.51	0.932	0.468	0.862	0.514	1.00	0.377	2.89	
10.	0.993	1.34	6.50	1.34	1.08	2.58	1.51	0.932	0.514	0.723	0.723	1.00	0.377	2.50	
11.	0.913	1.25	5.72	4.14	0.993	2.34	1.42	0.862	0.653	0.653	0.653	1.00	0.377	2.12	
12.	0.993	1.16	5.34	14.5	1.25	2.11	1.42	0.862	0.468	0.653	0.792	0.932	0.377	1.94	
13.	1.16	1.08	5.16	37.9	1.16	2.00	1.25	0.792	0.468	0.792	0.653	0.862	0.331	1.85	
14.	1.08	1.08	4.81	20.0	1.08	1.90	1.51	0.792	0.423	0.932	0.584	0.792	0.331	1.76	
15.	0.993	0.993	4.14	12.1	1.16	1.79	2.00	0.723	0.423	1.39	0.584	0.723	0.377	2.03	
16.	1.08	0.993	3.67	8.44	1.60	1.70	1.51	0.653	0.423	1.07	3.02	0.723	0.653	5.72	
17.	1.51	1.16	3.24	6.50	2.45	1.60	1.60	0.653	0.423	1.00	1.85	0.653	0.723	7.18	
18.	4.14	1.60	3.24	5.16	5.16	1.79	1.51	0.653	0.514	0.932	1.39	0.653	0.653	5.93	
19.	18.9	1.25	2.96	4.47	11.0	1.90	1.42	0.584	1.00	0.862	1.21	0.653	0.514	4.60	
20.	16.8	0.913	4.64	3.83	12.1	1.60	1.34	0.514	0.584	1.21	1.07	0.584	0.468	3.85	
21.	10.2	0.622	15.8	3.24	9.90	1.42	1.34	0.514	0.653	0.932	1.07	0.653	0.792	3.40	
22.	8.67	0.835	13.0	2.83	7.77	1.34	1.70	0.468	0.792	0.862	1.00	0.653	0.584	3.02	
23.	14.2	1.25	9.40	2.58	7.12	1.34	1.60	0.468	0.584	1.00	0.932	0.653	0.514	2.76	
24.	14.2	3.98	7.12	2.22	6.91	1.25	1.51	0.468	0.514	0.862	0.862	0.653	0.514	2.76	
25.	10.4	5.72	5.72	2.00	7.77	1.34	1.34	0.653	0.584	0.862	0.792	0.468	0.514	2.63	
26.	7.55	6.91	4.64	1.90	9.15	1.70	1.25	0.792	0.514	0.932	0.932	0.468	0.514	2.38	
27.	5.91	6.50	3.83	1.79	9.15	1.51	1.25	0.584	0.468	0.792	0.792	0.468	0.377	2.12	
28.	4.81	5.53	3.38	1.60	9.40	1.34	1.16	0.514	0.423	0.723	0.723	0.423	0.514	2.03	
29.	3.98	4.47	2.83		8.91	1.16	1.08	0.468	0.514	0.653	1.07	0.423	0.514	1.94	
30.	3.38	3.67	2.45		7.99	1.16	1.08	1.30	1.85	0.653	1.00	0.423	0.468	1.76	
31.	3.38	3.24	2.22		6.91	1.16	0.993		0.723	0.584		0.423	0.468	1.76	
Tag	4.+	21.	31	8.+	11.	29.+	2.+	22.+	14.+	2.	9.	28.+	13.+	2.	
NQ	0.835	0.622	2.22	1.16	0.993	1.16	0.993	0.468	0.423	0.468	0.514	0.423	0.331	0.331	
MQ	4.66	2.37	5.25	5.39	4.57	2.28	1.40	0.805	0.622	0.842	0.947	0.800	0.492	2.84	
HQ	23.3	7.12	19.6	45.2	12.7	6.30	3.38	2.03	4.60	2.76	4.90	2.63	1.14	9.48	
Tag	19.	26.	21.	13.	19.	1.	4.	30.	30.	20.	16.	2.	5.	16.	
h _N mm	88	46	102	95	89	43	27	15	12	16	18	16	9	55	
h _A mm															
	1987/2004		1988/2005 18 Kalenderjahre												
Jahr	1991	1997	1996	1997	1996	1991	1990	1994	1994	1994	1991	1991	2005	2005	
NQ	0.400	0.560	0.420	0.420	0.270	0.790	0.600	0.310	0.260	0.260	0.210	0.210	0.331	0.331	
MNQ	1.28	1.51	1.66	2.03	2.14	1.63	0.946	0.648	0.618	0.489	0.567	0.772	1.25	1.46	
MQ	3.38	4.87	5.54	5.02	5.50	3.33	1.58	1.05	1.18	0.796	1.41	1.69	3.23	4.83	
MHQ	10.8	18.8	21.4	16.5	16.6	8.58	4.06	3.22	4.67	3.13	7.44	6.13	10.4	18.8	
HQ	51.4	43.6	58.2	61.0	54.5	43.0	7.77	7.77	9.80	5.45	58.6	30.7	51.4	43.6	
Jahr	1998	1994	2002	1997	1999	1994	2004	1995	1996	1993	1998	1998	1998	1994	
Mh _N mm	63	94	108	89	107	63	31	20	23	15	27	33	61	94	
Mh _A mm															
Hauptwerte	Abflussjahr (*) 2005		Kalenderjahr 2005				Unterschreitungs- dauer in Tagen		Unterschrittene Abflüsse m ³ /s						
	Jahr	Datum	Winter	Sommer	Jahr	Datum	Abfluss- jahr (*) 2005	Kalender- jahr 2005	1988/2005 18 Kalenderjahre						
									Obere Hüllkurve	Mittlere Werte	Untere Hüllkurve				
	NQ	m ³ /s	0.423	am 14.07.2005	0.622	0.423	0.331	am 13.11.2005	364	37.9	37.9	56.0	28.0	7.48	
	MQ	m ³ /s	2.48		4.07	0.903	2.17		363	20.0	20.0	43.1	23.5	7.00	
	HQ	m ³ /s	45.2	am 13.02.2005 bei W = 198 cm	45.2	4.90	45.2	am 13.02.2005 bei W = 198 cm	362	18.9	15.8	39.3	21.0	5.80	
	Nq	l/(skm ²)	3.07		4.51	3.07	2.40		361	16.8	14.5	36.1	18.6	5.38	
	Mq	l/(skm ²)	17.9		29.5	6.54	15.7		360	15.8	13.0	33.0	17.2	5.38	
	Hq	l/(skm ²)	328		328	35.5	328		359	14.5	12.1	33.0	16.1	5.38	
	h _N	mm							358	14.2	12.1	28.0	15.2	5.17	
	h _A	mm	566		462	104	496		357	14.2	11.0	24.9	14.4	4.96	
									356	13.0	9.90	24.5	13.6	4.96	
									355	9.90	8.44	17.7	10.7	4.55	
									350	7.77	6.50	11.8	8.35	4.35	
									340	6.50	5.16	10.4	7.00	3.85	
								330	5.16	4.47	9.50	5.94	3.40		
								320	3.83	3.24	7.70	4.40	2.43		
								300	2.22	2.03	5.50	3.23	1.79		
								270	1.60	1.60	3.90	2.35	1.37		
								240	1.34	1.34	2.90	1.50	1.02		
								210	1.21	1.16	2.56	1.24	0.910		
								183	1.07	0.993	1.88	1.24	0.792		
								150	0.993	0.862	1.74	1.08	0.792		
								130	0.932	0.792	1.62	1.02	0.723		
								120	0.913	0.723	1.50	0.950	0.710		
								110	0.862	0.723	1.50	0.910	0.653		
								100	0.792	0.653	1.38	0.862	0.570		
								90	0.723	0.653	1.26	0.810	0.558		
								80	0.723	0.584	1.14	0.780	0.460		
								70	0.653	0.514	1.02	0.720	0.400		
								60	0.653	0.514	1.02	0.660	0.350		
								50	0.584	0.468	0.920	0.610	0.350		
								40	0.514	0.468	0.820	0.514	0.270		
								30	0.468	0.423	0.730	0.480	0.270		
								25	0.468	0.423	0.700	0.445	0.270		
								20	0.468	0.423	0.700	0.400	0.270		
								15	0.468	0.423	0.700	0.377	0.270		
								10	0.468	0.423	0.700	0.377	0.270		
								9	0.423	0.377	0.660	0.377	0.270		
								8	0.423	0.377	0.660	0.377	0.270		
								7	0.423	0.377	0.660	0.377	0.270		
								6	0.423	0.377	0.660	0.350	0.260		
								5	0.423	0.377	0.660	0.340	0.260		
								4	0.423	0.377	0.660	0.331	0.260		