

A_{E0} : 627 km²

PNP: NHH+222.77 m

Lage: 53.9 km links



m³/s

Pegel : Mellingen

Gewässer : Ilm

Gebiet : Obere Saale

Nr. 572910

	Tag	2008		2009													
		Nov	Dez	Jan	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez		
Tageswerte	1.	3.62	2.25	5.01	2.25	13.7	10.9	K 4.86	K 2.25	2.14	1.61	0.582	1.00	2.04	10.0		
	2.	3.49	2.88	4.71	2.35	11.1	10.7	K 4.56	K 2.14	2.14	1.52	0.582	1.06	2.14	10.5		
	3.	3.49	2.67	4.56	2.14	10.2	11.1	K 4.28	K 1.95	2.25	1.52	0.620	1.06	3.36	9.02		
	4.	3.36	2.67	4.28	2.14	9.82	11.8	K 4.28	K 1.86	2.14	1.52	0.880	1.00	4.42	8.61		
	5.	3.36	3.36	4.14	2.14	9.62	12.9	K 3.87	K 1.78	2.25	1.35	0.941	1.00	6.27	8.82		
	6.	3.24	5.01	3.36	2.25	11.3	13.2	K 3.87	K 1.86	1.95	1.27	1.00	1.00	5.62	8.04		
	7.	3.12	5.78	3.00	2.25	13.4	12.7	K 4.14	K 2.14	2.35	1.19	0.941	1.27	5.30	8.41		
	8.	3.00	5.46	2.88	2.14	12.5	12.2	K 3.75	K 1.95	2.04	1.13	0.758	1.35	5.15	8.23		
	9.	2.88	5.15	2.78	2.14	12.9	11.6	K 3.87	K 1.86	2.04	1.19	0.696	1.35	5.30	8.41		
	10.	2.88	4.86	R 2.57	2.25	12.2	10.7	K 4.28	K 1.86	1.86	1.27	0.657	1.35	6.61	8.23		
	11.	2.78	4.71	R 2.57	6.27	13.9	9.62	K 4.00	K 1.86	1.95	1.35	0.582	1.35	5.78	19.3		
	12.	2.67	4.56	R 2.57	3.75	14.1	8.82	K 6.11	K 2.46	2.67	1.35	0.620	1.61	5.62	16.2		
	13.	2.57	4.28	R 2.78	3.12	15.4	8.04	K 5.15	K 2.04	2.14	1.27	0.620	2.35	5.30	13.7		
	14.	2.46	4.14	R 2.67	2.88	13.4	7.13	K 4.71	K 1.86	1.86	1.19	0.941	1.86	5.01	12.0		
	15.	2.35	4.00	R 2.78	2.67	13.2	6.61	K 4.42	K 1.78	1.78	1.06	3.24	1.61	4.86	10.9		
	16.	2.14	3.87	R 2.88	2.67	13.7	5.62	K 4.71	K 8.61	1.69	1.06	3.24	1.61	4.56	9.82		
	17.	2.04	3.87	R 2.78	3.12	13.4	5.94	K 4.56	K 6.11	1.52	1.00	2.35	2.88	4.86	R 8.82		
	18.	1.95	3.75	R 2.88	2.88	13.2	9.22	K 5.01	K 4.71	1.61	1.13	2.04	4.86	6.61	R 8.04		
	19.	1.86	3.62	R 3.49	2.46	12.7	7.68	K 4.56	K 4.14	1.69	1.19	1.86	4.42	5.78	R 7.13		
	20.	1.95	3.75	4.28	2.67	11.8	6.61	K 4.14	K 3.62	1.44	0.941	1.69	4.00	5.46	6.27		
	21.	2.78	4.14	4.14	2.88	10.7	5.94	K 4.14	K 3.36	1.44	0.941	1.69	3.49	5.01	6.27		
	22.	3.49	4.56	3.24	3.24	10.0	5.46	K 4.00	K 3.24	1.52	1.13	1.61	3.24	5.01	6.11		
	23.	2.88	5.94	3.00	6.61	9.42	5.30	K 3.62	K 3.24	1.35	1.13	1.52	3.49	5.01	8.41		
	24.	2.78	6.44	6.44	8.61	10.5	5.15	K 3.24	K 2.88	2.25	0.941	1.44	3.12	8.04	7.13		
	25.	2.67	7.31	5.01	6.11	9.22	4.86	K 3.12	K 2.67	2.67	0.819	1.35	2.88	8.23	8.82		
	26.	2.57	7.49	3.87	6.77	9.02	4.42	K 3.00	K 2.57	2.57	0.758	1.06	2.67	7.86	11.6		
	27.	2.57	7.13	3.24	14.4	10.7	4.14	K 2.88	K 2.57	2.14	0.758	1.00	2.46	7.86	8.82		
	28.	2.57	6.77	3.00	14.9	11.3	3.87	K 2.78	K 3.12	2.04	0.696	1.00	2.35	7.49	8.41		
	29.	2.57	6.27	2.78	12.7	12.7	4.42	K 2.78	K 2.67	1.95	0.657	0.941	2.35	7.49	8.04		
	30.	2.46	5.62	2.57	12.0	12.0	5.01	K 2.78	K 2.46	1.69	0.657	0.941	2.25	6.77	8.82		
	31.	2.46	5.15	2.46	11.6	11.6		K 2.67		1.61	0.620		2.04		13.4		
Hauptwerte	Tag	19.	1.	31.	3.+	26.	28.	31.	5.+	23.	31.	1.+	1.+	1.	22.		
	NQ	1.86	2.25	2.46	2.14	9.02	3.87	2.67	1.78	1.35	0.620	0.582	1.00	2.04	6.11		
	MQ	2.75	4.76	3.44	4.22	11.9	8.06	4.00	2.85	1.96	1.10	1.25	2.20	5.63	9.56		
	HQ	4.28	7.86	6.61	19.3	17.0	13.2	6.77	13.4	3.24	1.78	5.30	4.86	10.5	24.4		
	Tag	21.	25.+	24.	27.+	1.	6.	12.	16.	24.	1.	15.	18.	24.	11.		
	h _N	mm															
	h _A	mm	11	20	15	16	51	33	17	12	8	5	5	9	23	41	
			1922/2008		1923/2009												87 Jahre
	Jahr		1991	1989+	1954	1963	1963	1991	1990	1934	1976	1991	1929	1991	1991	1989+	
	NQ	m ³ /s	0.350	0.490	0.330	0.360	0.360	1.10	0.390	0.220	0.220	0.220	0.150	0.180	0.350	0.490	
	MNQ	m ³ /s	1.98	2.16	2.39	2.83	3.38	4.05	2.49	1.83	1.40	1.14	1.05	1.26	1.96	2.17	
	MQ	m ³ /s	3.96	4.89	5.51	5.56	6.75	7.13	4.24	3.53	2.60	2.00	1.93	2.61	3.95	4.91	
	MHQ	m ³ /s	11.1	14.0	16.6	14.4	17.8	15.9	9.87	10.9	7.82	6.02	5.58	7.07	11.1	14.1	
HQ	m ³ /s	88.8	70.7	80.6	57.3	71.8	98.3	52.5	70.7	67.7	95.9	94.4	31.0	88.8	70.7		
Jahr		1940	1947	2003	1940	1981	1994	1969	1961	1956	1981	2007	1939	1940	1947		
Mh _N	mm																
Mh _A	mm	16	21	24	21	29	29	18	15	11	9	8	11	16	21		
Extremwerte	Niedrigwasser			Hochwasser			Dauertabelle			Unterschnittene Abflüsse m ³ /s							
	m ³ /s	l/(skm ²)	Datum	m ³ /s	l/(skm ²)	cm	Datum	Unterschreitungs-dauer in Tagen	Abfluss-jahr (*)	Kalender-jahr	1923/2009	87 Kalenderjahre	Oberere Hüllwerte	Mittlere Werte	Untere Hüllwerte		
	1	0.150	0.239	10.09.1929+	98.3	157	13.04.1994	10	0.819	0.819	2.45	0.690	0.190				
	2	0.170	0.271	09.09.1928	95.9	153	11.08.1981	9	0.696	0.696	2.35	0.560	0.190				
	3	0.180	0.287	03.09.1951+	94.4	151	29.09.2007	8	0.696	0.696	2.35	0.550	0.190				
	4	0.220	0.351	13.07.1976+	88.8	142	05.11.1940	7	0.696	0.696	2.27	0.510	0.190				
	5	0.220	0.351	25.06.1934	80.6	129	04.01.2003	6	0.657	0.657	2.27	0.490	0.190				
	6	0.280	0.447	15.09.1923	77.8	124	01.01.1926	5	0.657	0.657	2.14	0.430	0.190				
	7	0.300	0.478	22.09.2003+	71.8	115	12.03.1981+	4	0.657	0.657	2.14	0.390	0.190				
	8	0.300	0.478	02.08.1990+	70.7	113	10.06.1961	2	0.620	0.620	2.14	0.360	0.190				
	9	0.300	0.478	08.10.1926	70.7	113	29.12.1947	1	0.620	0.620	2.02	0.290	0.190				
	10	0.320	0.510	06.08.1947+	69.5	111	14.03.1947	0	0.582	0.582	1.91	0.150	0.150				

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10.
13 Tage Randeis, 61 Tage Verkrautung