

A_{Eo} : 175 km²



Pegel : Arnstadt

Nr. 574200

PNP: NN + 293.58 m

Gewässer: Gera

Lage: 45.2 km oberhalb Mündung links

m³/s

Gebiet : Unstrut

Tageswerte	Tag	2004		2005																			
		Nov	Dez	Jan	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez								
	1.	0.860	2.30	3.02	2.66	1.95	4.39	1.79	1.36	0.760	0.570	0.570	0.570	0.860	0.860								
2.	0.860	2.12	3.39	2.48	1.79	3.77	1.64	1.22	0.760	0.490	0.570	0.760	0.860	0.860									
3.	0.860	2.12	3.39	2.84	1.95	3.39	1.64	1.22	0.660	0.660	0.570	0.660	0.860	0.860									
4.	0.860	1.95	3.39	2.84	1.79	3.20	1.79	1.22	0.660	0.570	0.570	0.570	0.860	0.970									
5.	0.860	1.95	3.39	2.48	1.79	2.84	1.64	1.22	0.660	0.490	0.570	0.570	0.860	2.12									
6.	0.860	1.79	3.58	2.30	1.64	2.84	1.64	1.36	0.660	0.570	0.490	0.570	0.860	2.12									
7.	0.860	1.79	3.39	2.12	1.50	3.02	1.64	1.36	0.660	0.570	0.490	0.570	0.860	1.50									
8.	0.860	1.79	3.77	2.12	1.64	3.20	1.64	1.22	0.570	0.570	0.490	0.570	0.860	1.50									
9.	0.860	1.64	3.97	2.12	1.64	3.02	1.50	1.09	0.570	0.570	0.490	0.570	0.860	1.22									
10.	0.860	1.64	3.97	2.12	1.64	2.84	1.50	1.09	0.570	0.570	0.490	0.570	0.760	1.22									
11.	0.860	1.64	3.77	3.39	1.50	2.66	1.36	1.09	0.570	0.570	0.490	0.570	0.760	1.22									
12.	0.970	1.50	3.58	8.14	1.79	2.30	1.36	1.09	0.570	0.570	0.490	0.570	0.760	1.09									
13.	0.970	1.36	3.58	15.3	1.64	2.12	1.36	0.970	0.490	0.570	0.570	0.570	0.760	0.970									
14.	0.860	1.36	3.39	11.6	1.64	1.95	1.36	0.970	0.490	0.570	0.570	0.570	0.760	0.970									
15.	0.760	1.50	3.39	8.98	1.64	1.95	1.50	0.970	0.570	0.570	0.570	0.570	0.760	0.970									
16.	0.660	1.50	3.20	7.11	2.48	1.95	1.36	0.970	0.570	0.570	0.760	0.570	0.760	2.30									
17.	0.570	1.64	3.02	5.92	5.04	1.95	1.22	0.970	0.490	0.570	0.860	0.570	0.860	3.02									
18.	1.36	2.12	3.02	4.82	6.61	2.48	1.36	0.970	0.490	0.570	0.760	0.760	0.860	2.48									
19.	6.61	1.95	3.02	4.39	7.87	2.84	1.36	0.970	0.490	0.490	0.660	0.660	0.860	1.95									
20.	5.26	1.64	3.58	3.77	7.87	3.58	1.22	0.860	0.490	0.570	0.660	0.660	0.860	1.50									
21.	4.18	1.50	8.14	3.39	7.36	3.02	1.22	0.860	0.570	0.570	0.660	0.760	1.09	1.36									
22.	3.77	1.36	6.61	3.39	6.14	2.66	1.50	0.860	0.490	0.570	0.660	0.660	1.09	1.22									
23.	6.14	1.64	5.92	3.02	5.04	2.48	1.36	0.860	0.490	0.660	0.660	0.760	0.970	1.22									
24.	6.61	2.66	5.04	2.66	4.39	2.48	1.64	0.860	0.490	0.660	0.660	0.760	0.970	1.22									
25.	5.70	2.66	4.60	2.30	4.39	2.30	1.36	0.860	0.490	0.660	0.660	0.760	0.970	1.22									
26.	4.82	3.58	3.97	2.30	4.60	2.48	1.36	0.970	0.430	0.660	0.660	0.760	0.970	1.22									
27.	3.77	3.20	3.58	2.12	4.60	2.30	1.36	0.760	0.430	0.570	0.570	0.760	0.860	1.22									
28.	3.39	3.02	3.39	2.12	4.39	2.12	1.22	0.660	0.490	0.570	0.570	0.760	0.860	1.22									
29.	3.20	2.84	3.02		4.60	1.95	1.22	0.660	0.570	0.570	0.570	0.760	0.860	1.22									
30.	2.48	2.48	2.84		5.04	1.95	1.22	0.860	0.660	0.570	0.660	0.760	0.860	1.09									
31.		2.48	2.66		4.82		1.36		0.570	0.570	0.760	0.760		1.09									
Hauptwerte	Tag	17.	13.+	31.	7.+	7.+	14.+	17.+	28.+	26.+	2.+	6.+	1.+	10.+	1.+								
	NQ	0.570	1.36	2.66	2.12	1.50	1.95	1.22	0.660	0.430	0.490	0.490	0.570	0.760	0.860								
	MQ	2.38	2.05	3.83	4.24	3.57	2.67	1.44	1.01	0.562	0.586	0.601	0.655	0.867	1.39								
	HQ	8.98	4.18	8.70	17.0	8.14	5.26	2.12	1.36	1.22	0.970	0.970	0.860	1.36	3.77								
	Tag	19.	25.	21.	13.	19.+	19.	1.+	6.	30.	23.	16.+	1.	21.	16.+								
	h _N	mm	35	31	59	59	55	40	22	15	9	9	9	10	13	21							
	h _A	mm																					
	1924/2004		1925/2005 76 Jahre																				
	Jahr	1948	1948	1949	1949	1963	1959	1963	2003	1949	1964	1964	1964	1964	1962								
	NQ	0.250	0.210	0.210	0.310	0.330	0.740	0.720	0.430	0.340	0.250	0.250	0.330	0.320	0.420								
	MNQ	1.20	1.34	1.48	1.66	1.81	2.33	1.64	1.25	1.01	0.898	0.832	0.922	1.21	1.36								
MQ	2.27	2.72	2.98	2.94	3.36	3.88	2.52	2.00	1.53	1.32	1.27	1.59	2.26	2.76									
MHQ	6.14	7.32	8.17	6.82	7.57	7.94	4.74	4.41	3.47	3.67	2.67	3.75	5.97	7.45									
HQ	50.0	34.5	32.1	27.2	28.5	58.9	15.9	25.5	14.0	75.1	14.4	11.0	50.0	34.5									
Jahr	1940	1939	1993	2002	1981	1994	1941	1933	1955	1981	1998	1954	1940	1939									
Mh _N	mm	34	42	46	41	52	58	39	30	23	20	19	34	42									
Mh _A	mm																						
Dauertabelle	Abflussjahr (*)						Kalenderjahr						Unterschrittene Abflüsse m ³ /s										
	2005			2005			2005		2005				Abflussjahr (*)		Kalenderjahr		1925/2005		76 Kalenderjahre				
	Jahr			Datum			Winter		Sommer		Jahr		Datum		Unterschreitungs-dauer in Tagen		Obere Hüllwerte		Mittlere Werte		Untere Hüllwerte		
	NQ	m ³ /s	0.430	am 26.07.2005		0.570	0.430				0.430	am 26.07.2005			(365)	15.3	15.3	45.6	14.9	4.03			
	MQ	m ³ /s	1.95			3.11	0.810				1.77				364	11.6	11.6	36.5	12.4	3.90			
	HQ	m ³ /s	17.0	am 13.02.2005		17.0	2.12				17.0	am 13.02.2005			363	8.98	8.98	27.2	11.0	3.60			
															361	8.98	8.98	26.2	10.1	3.45			
															360	8.98	8.98	20.5	9.45	3.45			
															359	8.14	8.14	20.1	9.00	3.45			
	Nq	l/(s km ²)	2.46			3.26	2.46				2.46				358	8.14	8.14	16.3	8.60	2.99			
	Mq	l/(s km ²)	11.2			17.8	4.64				10.1				357	7.36	7.36	15.6	8.17	2.99			
	Hq	l/(s km ²)	97.3			97.3	12.1				97.3				356	7.11	7.11	15.3	7.89	2.99			
	h _N	mm													350	6.61	5.92	12.0	6.65	2.83			
	h _A	mm	352			278	74				320				340	5.04	4.60	9.71	5.49	2.47			
															330	4.60	3.97	8.42	4.76	1.95			
	1925/2005 (*) 77 Jahre			1925/2005												320	3.97	3.58	7.65	4.25	1.79		
	NQ	m ³ /s	0.210	am 27.12.1948		0.210	0.250				0.210	am 01.01.1949			300	3.58	3.20	6.52	3.52	1.50			
	MNQ	0.672				0.930	0.721				0.678				270	2.84	2.30	5.13	2.85	1.22			
	MQ	2.37				3.03	1.71				2.36				240	2.12	1.79	4.41	2.32	1.09			
	MHQ	16.8				15.5	8.28				16.7				210	1.79	1.50	3.90	1.96	1.01			
	HQ	75.7	am 10.08.1981			58.9	75.7				75.7	am 10.08.1981			183	1.50	1.22	3.45	1.70	0.960			
	HQ ₁														150	1.09	0.970	2.98	1.48	0.800			
HQ ₅														130	0.970	0.860	2.69	1.39	0.720				
MNq	l/(s km ²)	3.85			5.32	4.13				3.88				120	0.860	0.860	2.69	1.25	0.720				
Mq	l/(s km ²)	13.6			17.3	9.79				13.5				110	0.860	0.860	2.54	1.22	0.610				
MHq	l/(s km ²)	96.2			88.7	47.4				95.6				100	0.760	0.760	2.37	1.13	0.610				
Mh _N	mm													90	0.760	0.760	2.18	1.10	0.500				
Mh _A	mm	428			271	156				426				80	0.660	0.660	2.12	1.03	0.500				
														70	0.660	0.660	1.95	0.976	0.500				
														60	0.660	0.660	1.95	0.930	0.500				
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