

A_{Eo} : 2678.00 km²
 PNP : NHN+ 190.16 m
 Lage : 258.00 km oberhalb der Mündung rechts



Pegel : Rudolstadt Nr. 570270
 Gewässer : Saale
 Gebiet : Obere Saale

m³/s

Tag	2011		2012												
	Nov	Dez	Jan	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez	
1.	K 9.18	K14.4	K67.9	K39.1	K24.4	K10.9	K 8.33	K10.0	K12.4	K 8.76	K11.9	K16.8	K17.4	K13.8	
2.	K 9.18	K15.6	K79.3	K33.7	K25.1	K10.9	K 9.61	K 9.18	K11.4	K 8.76	K10.9	K16.2	K18.5	K12.8	
3.	K 9.18	K23.0	K89.2	K24.4	K25.8	K10.9	K10.5	K 8.76	K10.9	K 8.76	K10.9	K16.2	K25.8	K13.3	
4.	K 9.18	K24.4	K71.9	K19.7	K25.8	K11.4	K12.4	K10.5	K10.9	K11.4	K10.9	K16.8	K29.3	K12.8	
5.	K 9.18	K32.9	K75.0	K19.1	K25.8	K10.9	K 9.61	K10.9	K10.5	K11.4	K10.9	K17.9	K28.6	K12.8	
6.	K 9.18	K38.3	K87.0	K19.7	K27.2	K10.9	K10.0	K10.0	K12.8	K11.9	K10.9	K16.8	K28.6	K12.4	
7.	K 8.76	K38.3	K76.1	K22.3	K27.9	K10.9	K11.4	K 9.61	K18.5	K11.4	K10.9	K19.1	K27.2	K11.9	
8.	K 8.33	K38.3	K65.9	K17.9	K27.9	K10.9	K10.5	K 9.18	K20.3	K11.9	K10.9	K17.4	K16.2	K10.9	
9.	K 8.76	K41.4	K60.2	K18.5	K27.2	K10.9	K 9.61	K 8.33	K20.3	K12.4	K10.5	K17.4	K29.3	K10.9	
10.	K 8.76	K43.8	K57.4	K20.9	K26.5	K10.9	K 9.61	K 7.95	K10.0	K12.4	K10.9	K17.4	K29.3	K11.9	
11.	K 8.76	K43.0	K53.8	K22.3	K26.5	K10.5	K 9.61	K 8.33	K 9.61	K12.8	K11.4	K17.4	K29.3	K10.9	
12.	K 8.33	K43.8	K55.6	K22.3	K25.8	K10.5	K 9.18	K 8.76	K 9.61	K12.8	K13.3	K17.4	K30.0	K10.5	
13.	K 8.33	K41.4	K60.2	K23.0	K23.7	K10.5	K 8.76	K10.0	K 9.61	K13.8	K12.8	K16.8	K20.3	K10.5	
14.	K 8.33	K25.8	K58.3	K23.0	K23.7	K10.5	K 8.76	K13.3	K12.8	K13.3	K16.2	K16.8	K15.0	K10.9	
15.	K 8.33	K45.4	K53.8	K23.0	K23.7	K10.0	K 8.76	K10.9	K13.3	K12.8	K16.2	K16.8	K14.4	K14.4	
16.	K 8.33	K65.0	K50.4	K22.3	K20.9	K 9.61	K 9.18	K10.0	K14.4	K11.9	K15.6	K16.8	K13.8	K26.5	
17.	K 8.33	K81.4	K45.4	K17.9	K17.9	K 9.61	K 8.76	K 9.18	K13.3	K10.9	K16.2	K16.8	K12.8	K43.0	
18.	K 8.33	K72.9	K25.8	K23.0	K17.4	K 9.61	K 8.76	K 9.18	K14.4	K10.9	K16.2	K16.8	K12.4	K65.0	
19.	K 8.33	K65.9	K25.8	K27.2	K17.4	K 9.61	K 8.76	K 9.18	K13.3	K10.9	K17.9	K16.2	K11.9	K66.9	
20.	K 8.33	K71.9	K51.2	K28.6	K16.8	K 9.61	K 8.33	K12.4	K12.4	K10.9	K16.2	K16.2	K11.4	K60.2	
21.	K 8.33	K68.9	K57.4	K31.5	K14.4	K 9.61	K 7.95	K16.8	K12.4	K10.9	K16.2	K16.2	K10.9	K55.6	
22.	K 8.76	K66.9	K60.2	K30.7	K12.8	K 9.61	K 8.33	K13.3	K12.4	K11.4	K15.6	K16.2	K10.9	K51.2	
23.	K 8.76	K66.9	K64.0	K28.6	K12.8	K 9.18	K 8.76	K11.4	K11.4	K11.4	K15.6	K13.8	K10.5	K58.3	
24.	K13.8	K68.9	K68.9	K25.1	K12.8	K 9.18	K 7.95	K10.5	K10.9	K12.4	K15.6	K 8.76	K 9.18	K94.0	
25.	K13.8	K68.9	K69.9	K24.4	K11.9	K 9.61	K 7.58	K10.9	K10.5	K13.3	K16.2	K15.6	K 9.18	K94.0	
26.	K13.8	K68.9	K72.9	K23.7	K11.4	K 9.18	K 7.58	K10.9	K10.0	K11.9	K16.2	K15.6	K 8.76	K83.6	
27.	K13.8	K68.9	K71.9	K23.7	K11.4	K 8.76	K 7.58	K10.5	K 9.61	K12.4	K17.9	K16.2	K 9.18	K81.4	
28.	K14.4	K69.9	K69.9	K23.0	K10.9	K 8.76	K 7.21	K10.0	K10.0	K12.4	K17.4	K11.9	K 9.61	K90.4	
29.	K15.0	K68.9	K68.9	K23.7	K10.9	K 8.76	K 7.58	K 9.18	K10.5	K11.9	K16.8	K12.4	K17.4	K89.2	
30.	K15.0	K68.9	K65.0	K10.9	K10.9	K 8.76	K 7.95	K10.5	K 9.18	K11.9	K16.8	K16.2	K16.2	K89.2	
31.	K15.0	K67.9	K51.2	K10.5	K10.5	K 8.76	K 8.33	K10.5	K 9.18	K12.4	K16.8	K16.2	K16.2	K82.5	
Tag	8.+	1.	18.+	8.+	31.	27.+	28.	10.	30.+	1.+	9.	24.	26.	12.+	
NQ	8.33	14.4	25.8	17.9	10.5	8.76	7.21	7.95	9.18	8.76	10.5	8.76	8.76	10.5	
MQ	9.96	52.3	62.3	24.2	19.6	10.0	8.94	10.3	12.2	11.7	14.2	16.1	17.8	42.3	
HQ	16.2	87.0	95.2	40.6	28.6	13.3	17.4	20.3	21.6	17.9	19.1	23.7	33.7	104.	
Tag	29.	16.	3.	1.	6.	9.	4.	21.	7.	13.	27.	8.	9.	24.	
h _N mm	10	52	62	23	20	10	9	10	12	12	14	16	17	42	
h _A mm															
	1942/2011		1943/2012 70 Kalenderjahre ²												
Jahr	1967	1997	1963	1954	1972	1963	1998	1947	1947	2003	1999	2003	1967	1997	
NQ	4.04	6.40	5.20	5.14	6.84	6.88	5.70	3.20	5.40	4.90	4.90	5.40	4.04	6.40	
MNQ	13.2	15.6	16.7	19.1	20.2	18.3	12.5	11.5	10.7	10.5	11.6	11.1	13.1	15.5	
MQ	23.0	32.4	36.3	34.9	38.2	35.7	21.0	20.6	17.6	17.1	17.7	18.8	23.0	32.7	
MHQ	43.2	63.1	74.0	67.8	73.1	67.9	42.6	42.9	36.5	33.4	34.0	38.3	43.4	64.2	
HQ	224	175	275	315	179	363	137	121	212	174	114	161	224	175	
Jahr	1998	1993	2003	1946	2002	1994	1969	1965	1958	1981	2007	1998	1998	1993	
Mh _N mm	22	32	36	32	38	35	21	20	18	17	17	19	22	33	
Mh _A mm															
	Abflussjahr (*) 2012				Kalenderjahr 2012				Unterschnittene Abflüsse m ³ /s						
	Jahr	Datum	Winter	Sommer	Jahr	Datum	Unterschnittungs-dauer in Tagen	Abfluss-jahr (*) 2012	Kalender-jahr 2012	1943/2012 70 Kalenderjahre ²					
										Oberer Hüllkurve	Mittlere Werte	Untere Hüllkurve			
NQ	m ³ /s	7.21	am 28.05.2012	8.33	7.21	7.21	am 28.05.2012	364	89.2	94.0	309	154	32.2		
MQ	m ³ /s	21.1	am 03.01.2012	30.0	12.2	20.9	am 24.12.2012	363	87.0	94.0	235	138	30.3		
HQ	m ³ /s	95.2	bei W = 153 cm	95.2	23.7	104	bei W = 155 cm	362	81.4	90.4	213	128	26.7		
Nq	l/(skm ²)	2.69		3.11	2.69	2.69		361	79.3	89.2	197	121	25.1		
Mq	l/(skm ²)	7.87		11.2	4.57	7.79		360	76.1	89.2	194	115	22.2		
Hq	l/(skm ²)	35.5		35.5	8.85	38.8		359	75.0	89.2	182	109	21.3		
								358	72.9	87.0	175	104	21.3		
								357	72.9	83.6	167	99.0	20.7		
								356	71.9	82.5	165	94.4	20.6		
								350	68.9	71.9	139	74.0	18.6		
								340	67.9	65.0	126	61.8	18.0		
								330	60.2	55.6	112	53.2	17.5		
								320	45.4	39.1	89.1	47.2	17.0		
								300	27.2	26.5	68.4	38.9	15.9		
								270	22.3	20.9	56.8	30.0	14.0		
								240	16.8	16.8	45.1	24.1	12.8		
								210	15.6	15.6	39.2	20.5	11.1		
								183	12.8	12.8	33.0	17.9	9.20		
								150	11.4	11.4	27.0	15.9	8.40		
								130	10.9	10.9	24.9	14.6	7.84		
								120	10.9	10.9	24.0	14.1	7.84		
								110	10.9	10.9	23.3	13.4	7.48		
								100	10.5	10.5	22.6	12.7	7.48		
								90	10.0	10.5	22.6	12.1	7.20		
								80	9.61	10.0	21.9	11.6	6.80		
								70	9.18	10.0	21.2	11.1	6.80		
								60	9.18	9.61	20.5	10.6	6.40		
								50	8.76	9.18	19.9	10.1	6.40		
								40	8.76	9.18	19.2	9.41	6.40		
								30	8.76	8.76	17.9	8.80	6.00		
								25	8.76	8.76	17.9	8.40	6.00		
								20	8.33	8.76	17.3	8.10	5.70		
								15	8.33	8.76	17.3	7.72	5.40		
								10	8.33	8.33	16.7	7.20	5.10		
								9	8.33	8.33	16.1	7.20	5.10		
								8	8.33	8.33	16.1	7.20	5.00		
								7	7.95	7.95	15.6	6.88	5.00		
								6	7.95	7.95	15.6	6.80	5.00		
								5	7.95	7.95	15.6	6.79	4.60		
								4	7.95	7.95	15.1	6.45	4.60		
								3	7.58	7.58	14.7	6.40	4.60		
								2	7.58	7.58	14.6	6.00	4.32		
								1	7.58	7.58	14.2	5.70	4.04		
								0	7.21	7.21	14.2	3.20	3.20		

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10.
 Beeinflussung durch TS-Steuerung
 427 Tage Verkrautung
²Vorsicht: 2.9% Lücken im Zeitraum 1943/2012
³Ausgefallene Abflussjahre: 1945, 1952