

A<sub>Eo</sub> : 2678 km<sup>2</sup>

PNP: NN + 190.19 m

Lage: 258.0 km oberhalb Mündung rechts



Pegel : Rudolstadt

Nr. 570270

Gewässer : Saale

Gebiet : Obere Saale

m<sup>3</sup>/s

Tag	2000		2001												
	Nov	Dez	Jan	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez	
1.	8.80	8.80	11.1	14.1	12.6	68.4	K 16.8	K 12.1	K 8.80	K 9.60	K 8.00	K 12.6	11.1	46.0	
2.	8.80	9.20	10.6	18.0	13.1	61.9	K 16.2	K 11.1	K 8.40	K 7.60	K 8.40	K 13.6	10.6	46.0	
3.	9.20	9.20	9.20	22.2	13.1	50.5	K 16.2	K 14.6	K 8.40	K 7.20	K 8.40	K 13.1	10.6	44.2	
4.	9.20	9.60	9.60	22.2	13.1	42.4	K 17.4	K 12.6	K 8.80	K 8.80	K 8.40	K 14.1	10.6	44.2	
5.	8.80	9.20	12.1	34.4	15.1	43.3	K 21.6	K 11.6	K 7.60	K 9.60	K 8.40	K 14.1	10.6	45.1	
6.	8.80	8.80	27.7	64.0	22.2	45.1	K 21.6	K 11.6	K 7.20	K 8.80	K 8.80	K 13.6	10.6	48.7	
7.	8.80	8.80	29.8	55.0	22.2	45.1	K 21.0	K 12.6	K 8.80	K 8.80	K 11.1	K 13.6	10.6	57.9	
8.	8.80	8.80	29.1	43.3	22.2	40.8	K 20.4	K 11.6	K 15.6	K 8.40	K 11.1	K 14.6	16.2	64.0	
9.	8.40	8.40	28.4	34.4	22.8	31.2	K 18.0	K 11.1	K 13.1	K 8.40	K 9.60	K 20.4	27.7	60.9	
10.	14.1	8.80	25.6	29.8	24.2	24.9	K 16.2	K 11.1	K 13.1	K 8.40	K 10.1	K 26.3	25.6	59.9	
11.	8.00	10.1	22.8	26.3	22.2	22.2	K 15.1	K 13.1	K 12.1	K 8.40	K 9.60	K 26.3	24.2	59.9	
12.	8.00	13.1	19.8	24.2	20.4	21.6	K 15.1	K 11.6	K 11.6	K 8.40	K 11.1	K 26.3	23.5	57.9	
13.	8.00	10.6	18.6	21.0	27.0	20.4	K 14.6	K 10.1	K 11.1	K 8.00	K 11.1	K 26.3	24.9	55.9	
14.	8.40	11.1	16.8	22.2	31.2	20.4	K 14.1	K 10.6	K 11.1	K 8.00	K 19.2	K 25.6	22.8	50.5	
15.	9.60	18.0	15.1	22.8	37.6	19.8	K 14.1	K 11.1	K 11.6	K 7.60	K 21.6	K 19.2	22.2	44.2	
16.	8.80	22.8	13.1	24.2	41.6	18.6	K 13.1	K 10.1	K 25.6	K 7.60	K 20.4	K 12.6	21.6	38.4	
17.	9.20	21.6	13.1	23.5	44.2	22.2	K 16.2	K 10.6	K 38.4	K 7.60	K 17.4	K 12.1	21.0	32.0	
18.	9.60	21.0	12.6	22.8	48.7	24.9	K 15.1	K 10.6	K 39.2	K 7.60	K 16.8	K 12.1	21.0	27.7	
19.	9.60	19.2	12.6	22.2	61.9	26.3	K 14.6	K 12.1	K 38.4	K 7.60	K 15.6	K 11.1	20.4	28.4	
20.	9.20	18.0	12.1	22.2	70.6	32.0	K 15.1	K 10.6	K 37.6	K 7.60	K 15.1	K 11.6	20.4	36.0	
21.	9.20	16.8	12.1	21.0	82.5	40.0	K 13.1	K 11.6	K 29.1	K 8.00	K 16.2	K 11.6	19.8	40.0	
22.	9.20	13.6	12.6	17.4	106	36.0	K 13.6	K 11.6	K 24.9	K 8.40	K 14.6	K 12.1	20.4	37.6	
23.	11.1	13.1	15.1	15.1	102	29.8	K 12.6	K 10.6	K 23.5	K 8.80	K 13.6	K 11.6	21.6	36.8	
24.	10.1	13.1	16.8	14.6	106	22.2	K 12.6	K 9.60	K 21.0	K 8.40	K 13.6	K 11.6	20.4	36.8	
25.	9.20	13.1	21.6	14.1	103	19.2	K 12.6	K 9.20	K 14.6	K 7.60	K 13.6	K 11.6	20.4	41.6	
26.	9.20	13.1	19.2	13.6	120	19.8	K 12.1	K 9.20	K 13.1	K 8.00	K 12.6	K 11.1	23.5	40.8	
27.	9.20	12.6	19.2	13.6	131	18.6	K 11.6	K 8.80	K 8.40	K 8.00	K 13.1	K 10.6	32.0	40.0	
28.	9.20	12.1	18.6	13.1	117	17.4	K 12.1	K 10.1	K 8.40	K 9.20	K 12.6	K 10.6	38.4	41.6	
29.	9.20	12.1	18.0	103	17.4	17.4	K 12.1	K 11.6	K 8.00	K 8.00	K 12.1	K 11.6	42.4	43.3	
30.	8.80	11.6	14.6	89.2	17.4	17.4	K 11.6	K 8.80	K 8.40	K 7.60	K 12.6	K 11.1	46.9	42.4	
31.	11.6	11.6	14.1	76.2	17.4	17.4	K 12.1	K 8.00	K 8.00	K 8.00	K 8.00	K 11.1	44.2	44.2	
Tag	11.+	9.	3.	28.	1.	28.+	27.+	27.+	6.	3.	1.	27.+	2.+	18.	
NQ	8.00	8.40	9.20	13.1	12.6	17.4	11.6	8.80	7.20	7.20	8.00	10.6	10.6	27.7	
MQ	9.22	12.8	17.2	24.7	55.5	30.7	15.1	11.1	16.3	8.22	12.8	15.0	21.7	44.9	
HQ	26.3	27.0	32.0	75.0	135	69.5	22.8	20.4	52.3	16.8	24.9	32.0	49.6	65.1	
Tag	10.	18.	6.+	6.	27.	1.	5.	3.	18.	28.	14.	10.	29.	7.	
h <sub>N</sub>	mm														
h <sub>A</sub>	mm	9	13	17	22	56	30	15	11	16	8	12	15	21	45
		1942/2000		1943/2001						55 Jahre					
Jahr		1967	1997	1963	1954	1972	1963	1998	1947	1947	1946+	1999	1997	1967	1997
NQ	m <sup>3</sup> /s	4.04	6.40	5.20	5.14	6.84	6.88	5.70	3.20	5.40	5.40	4.90	5.82	4.04	6.40
MNQ	m <sup>3</sup> /s	13.2	14.8	16.8	19.0	20.4	19.2	13.0	12.1	11.0	10.5	10.9	11.5	13.0	14.8
MQ	m <sup>3</sup> /s	22.0	30.4	33.7	33.8	38.3	36.8	22.0	22.0	18.5	16.8	17.0	18.6	21.9	30.9
MHQ	m <sup>3</sup> /s	40.7	60.8	67.7	65.8	72.2	70.6	44.0	44.8	37.8	33.3	33.3	37.5	41.1	62.0
HQ	m <sup>3</sup> /s	1998	1993	1982	1946	1962	1994	1969	1965	1958	1981	1998	1998	1998	1993
Mh <sub>N</sub>	mm														
Mh <sub>A</sub>	mm	21	30	34	31	38	36	22	21	19	17	16	19	21	31
		Abflußjahr (*)				Kalenderjahr				Unterschiedene Abflüsse m <sup>3</sup> /s					
		2001		2001		2001		2001		2001		1943/2001		55 Kalenderjahre	
		Jahr	Datum	Winter	Sommer	Jahr	Datum	Jahr	Datum	Unter schreitungs dauer in Tagen	Abfluß-jahr (*)	Kalender jahr	1943/2001	55 Kalenderjahre	
													Obere Hüllwerte	Mittlere Werte	Untere Hüllwerte
NQ	m <sup>3</sup> /s	7.20	am 06.07.2001	8.00	7.20	7.20	am 06.07.2001			(365)	131	131	546	154	30.3
MQ	m <sup>3</sup> /s	19.0		25.1	13.1	22.8				364	120	120	213	137	26.7
HQ	m <sup>3</sup> /s	135	am 27.03.2001	135	52.3	135	am 27.03.2001			363	117	117	197	127	25.1
Nq	l/(s km <sup>2</sup> )	2.69		2.99	2.69	2.69				361	117	117	194	121	22.2
Mq	l/(s km <sup>2</sup> )	7.09		9.37	4.89	8.51				360	117	117	182	112	22.2
Hq	l/(s km <sup>2</sup> )	50.4		50.4	19.5	50.4				359	106	106	175	107	22.2
h <sub>N</sub>	mm									358	106	106	161	102	20.7
h <sub>A</sub>	mm	224		147	78	268				357	102	102	159	95.9	20.7
		1943/2001 (*) 57 Jahre				1943/2001									
NQ	m <sup>3</sup> /s	3.20	am 28.06.1947	4.04	3.20	3.20	am 28.06.1947			356	89.2	89.2	158	90.5	20.7
MNQ	m <sup>3</sup> /s	7.53		10.4	8.04	7.55				350	64.0	68.4	139	71.7	18.7
MQ	m <sup>3</sup> /s	25.8		32.4	19.3	25.8				340	42.4	55.0	127	60.1	18.5
MHQ	m <sup>3</sup> /s	126		117	69.9	131				330	36.0	45.1	111	51.9	17.4
HQ	m <sup>3</sup> /s	363	am 13.04.1994	363	212	363	am 13.04.1994			320	28.4	43.3	89.1	46.1	16.7
HQ <sub>1</sub>	m <sup>3</sup> /s									300	23.5	36.8	68.2	38.4	15.9
HQ <sub>5</sub>	m <sup>3</sup> /s									270	21.0	25.6	57.9	29.8	14.1
MNq	l/(s km <sup>2</sup> )	2.81		3.88	3.00	2.82				240	17.4	22.2	42.4	24.1	13.0
Mq	l/(s km <sup>2</sup> )	9.63		12.1	7.21	9.63				210	14.6	19.8	36.8	20.6	11.6
MHq	l/(s km <sup>2</sup> )	47.1		43.7	26.1	48.9				183	13.6	15.6	33.5	18.2	9.60
Mh <sub>N</sub>	mm									150	12.6	13.6	26.8	16.2	8.80
Mh <sub>A</sub>	mm	304		189	115	304				130	12.1	13.1	25.4	15.1	8.00
		Niedrigwasser				Hochwasser									
		m <sup>3</sup> /s	l/(s km <sup>2</sup> )	Datum	m <sup>3</sup> /s	l/(s km <sup>2</sup> )	cm	Datum							
1		3.20	1.19	28.06.1947	363	136		13.04.1994							
2		4.04	1.51	25.11.1967+	315	118		09.02.1946							
3		4.90	1.83	16.09.1999+	224	83.6		01.11.1998							
4		5.14	1.92	21.02.1954	221	82.5		02.04.1988							
5		5.20	1.94	15.01.1963	212	79.2		06.01.1982							
6		5.40	2.02	08.06.1998+	212	79.2		07.07.1958							
7		5.40	2.02	23.07.1947+	184	68.7		06.01.1994							
8		5.40	2.02	09.08.1946											
9		5.51	2.06	30.09.1997											
10															

(\*) Abflußjahr: 1.11. des Vorjahres bis 31.10. Ausfalljahre: KJ 1944-1945 ,1951-1952; AJ 1945 ,1952;