

A<sub>Eo</sub> : 51.20 km<sup>2</sup>  
PNP : NHH+ 427.86 m  
Lage : 283.00 km oberhalb der Mündung links



m<sup>3</sup>/s

Pegel : Eisfeld-Bahnbrücke Nr. 420001  
Gewässer : Werra  
Gebiet : Werra

Table with columns for Tag (1-31) and months (Nov, Dez, Jan, Feb, Mrz, Apr, Mai, Jun, Jul, Aug, Sep, Okt, Nov, Dez) for the years 2013 and 2014. It contains daily discharge values in m³/s.

Summary table for 1960/2013 and 1961/2014. Includes rows for Tag, NQ, MQ, HQ, h<sub>N</sub>, h<sub>A</sub>, and annual statistics for 1990, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014.

Main data table with columns for Abflussjahr (\*), Kalenderjahr, and Dauertabelle (1-10). Rows include NQ, MQ, HQ, Nq, Mq, Hq, h<sub>N</sub>, h<sub>A</sub>, MNq, Mq, MHq, Mh<sub>N</sub>, Mh<sub>A</sub>. It provides detailed discharge data for various years and flow types.

(\* ) Abflussjahr: 1.11. des Vorjahres bis 31.10.  
Bis 1976 Standort in der Ortslage Eisfeld, ab 1976 an der Eisenbahnbrücke unterhalb Ortslage, Schreibpegel ab Juli 1990, Langjährige Reihe auf Messstelle Bahnbrücke umgestellt.  
²Vorsicht: 5.5% Lücken im Zeitraum 1961/2014  
²Ausgefallene Abflussjahre: 1981, 1982, 1983



A<sub>Eo</sub> : 1170.00 km<sup>2</sup>  
PNP : NHH+ 281.65 m  
Lage : 223.00 km oberhalb der Mündung rechts



m<sup>3</sup>/s

Pegel : Meiningen Nr. 420020  
Gewässer : Werra  
Gebiet : Werra

Table with columns for years (2013, 2014) and months (Nov, Dez, Jan, Feb, Mrz, Apr, Mai, Jun, Jul, Aug, Sep, Okt, Nov, Dez). Rows represent daily discharge values (Tag) from 1 to 31.

Summary table with columns for various parameters: Tag, NQ, MQ, HQ, h<sub>N</sub>, h<sub>A</sub>, and annual values for 1919/2013, 1920/2014, and 95 Kalenderjahre<sup>2</sup>.

Main data table with columns for Abflussjahr (\*), Kalenderjahr 2014, and Unterschrittene Abflüsse m<sup>3</sup>/s. Includes sub-tables for 'Hauptwerte' and 'Dauertabelle'.

(\* ) Abflussjahr: 1.11. des Vorjahres bis 31.10.  
Hochwasserscheitelwerte seit 1980 durch Talsperrenrückhaltung reduziert  
30 Tage Verkrautung  
<sup>2</sup>Vorsicht: 1.1% Lücken im Zeitraum 1920/2014  
<sup>2</sup>Ausgefallenes Abflussjahr: 1945

A<sub>Eo</sub> : 1774.00 km<sup>2</sup>  
 PNP : NN+ 242.66 m  
 Lage : 195.00 km oberhalb der Mündung links



m<sup>3</sup>/s

Pegel : Breitung  
 Gewässer : Werra  
 Gebiet : Werra  
 Nr. 420070

	Tag	2013		2014													
		Nov	Dez	Jan	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez		
Tageswerte	1.	10.3	16.1	24.5	12.9	17.1	9.30	10.5	9.10	5.86	8.70	15.7	9.70	12.3	8.70		
	2.	10.7	15.3	23.7	13.9	16.3	9.10	13.1	8.70	5.18	7.91	12.7	9.50	11.9	8.30		
	3.	14.3	14.9	23.2	15.5	15.9	8.90	10.1	8.30	4.67	8.70	12.3	9.70	11.5	8.10		
	4.	17.5	14.3	22.0	16.1	15.1	8.90	9.30	7.91	4.50	10.5	11.1	9.50	11.5	7.91		
	5.	19.3	14.3	20.5	15.5	14.5	8.70	8.90	8.30	4.50	17.1	10.5	9.10	11.3	7.72		
	6.	19.7	14.9	19.5	14.9	13.7	10.1	8.70	7.53	4.50	12.9	11.3	9.10	13.7	7.72		
	7.	26.7	14.1	20.5	15.9	13.1	9.10	8.50	7.15	4.84	11.3	12.1	9.70	12.5	7.53		
	8.	29.0	14.7	20.1	16.5	12.9	9.10	8.70	6.77	11.1	9.90	10.5	10.5	11.5	7.91		
	9.	29.7	17.1	19.5	18.1	12.3	8.90	9.90	6.39	40.0	9.10	9.70	10.3	10.9	7.72		
	10.	30.0	18.5	19.9	18.3	12.1	9.10	10.3	6.20	27.5	8.90	9.30	9.70	10.5	7.34		
	11.	29.7	18.1	18.9	17.9	11.9	8.70	11.5	7.91	19.7	10.7	11.1	12.7	10.3	7.91		
	12.	25.7	18.5	18.1	17.3	11.5	8.90	11.9	6.58	22.0	8.70	14.5	11.3	10.1	12.5		
	13.	23.5	18.7	17.5	17.7	11.3	8.70	10.9	5.86	17.7	8.30	20.1	10.3	9.90	18.9		
	14.	21.0	18.7	17.5	25.0	11.3	8.50	10.9	5.69	18.3	13.3	20.1	9.70	9.70	29.7		
	15.	19.3	18.7	16.7	21.0	11.1	9.10	10.3	5.69	15.3	10.7	17.9	9.50	9.30	30.0		
	16.	17.7	17.9	16.7	21.7	11.7	8.30	9.50	5.52	13.3	11.7	16.1	9.70	9.70	27.5		
	17.	16.7	16.9	17.5	24.0	11.9	7.91	8.90	5.52	12.1	11.5	14.7	10.1	10.1	27.5		
	18.	15.9	16.1	17.1	22.7	11.3	8.30	8.70	5.35	11.1	10.3	13.5	10.1	9.90	31.7		
	19.	15.3	15.5	16.5	22.5	11.7	8.90	8.70	5.35	10.1	10.9	12.9	9.50	12.1	36.5		
	20.	18.9	15.3	16.1	22.5	11.3	8.10	8.30	5.35	9.50	10.1	12.3	9.70	11.1	51.8		
	21.	20.3	14.5	15.5	21.5	10.7	8.10	7.72	5.35	11.9	9.10	14.7	9.50	10.7	50.6		
	22.	18.1	14.1	15.1	21.3	11.3	8.10	7.34	5.18	12.9	8.30	17.9	17.3	10.5	42.7		
	23.	16.7	17.9	14.9	20.1	11.9	7.72	8.30	5.01	10.7	8.30	15.5	34.5	10.3	38.5		
	24.	16.9	18.3	15.3	19.3	10.9	7.72	7.72	4.84	8.90	8.30	13.3	21.7	9.90	35.0		
	25.	16.9	18.7	15.1	18.5	10.7	7.72	8.50	5.52	8.30	8.10	12.5	18.7	9.70	34.0		
	26.	15.9	23.5	14.7	17.7	10.3	8.10	7.34	5.52	8.50	9.90	12.3	17.3	9.50	31.7		
	27.	15.5	27.5	15.1	17.5	10.1	11.7	8.90	5.01	9.90	11.5	11.7	15.9	9.50	29.2		
	28.	15.1	25.0	14.9	17.5	9.90	9.30	15.1	5.18	9.90	10.3	11.1	14.9	9.30	27.2		
	29.	14.9	27.7	14.3	9.70	10.1	10.1	14.3	6.39	9.90	9.10	10.5	14.1	9.10	24.5		
	30.	16.3	28.0	13.9	9.50	10.3	10.3	11.3	7.34	13.1	9.30	10.1	13.3	8.90	21.5		
	31.		25.5	13.3	9.50		9.50	9.90		10.1	14.1		12.7		20.1		
Hauptwerte	Tag	1.	7.+	31.	1.	30.+	23.+	22.+	24.	4.+	2.	10.	5.+	30.	10.		
	NQ	10.3	14.1	13.3	12.9	9.50	7.72	7.34	4.84	4.50	7.91	9.30	9.10	8.90	7.34		
	MQ	19.3	18.4	17.7	18.7	12.0	8.85	9.81	6.35	12.1	10.2	13.3	12.6	10.6	22.8		
	HQ	32.2	29.2	25.0	27.2	17.7	13.3	18.3	9.70	63.0	21.5	20.8	43.3	15.7	54.6		
	Tag	10.	30.	1.	14.	1.	27.	28.	1.	9.	5.	14.	23.	6.	20.		
	h <sub>N</sub> mm																
	h <sub>A</sub> mm	28	28	27	25	18	13	15	9	18	15	19	19	15	34		
		1964/2013		1965/2014 50 Kalenderjahre													
	Jahr	1971	1991	1977	1972	1972	1991	1992	1976	1976	1976	1976	1976	1971	1991		
	NQ	1.72	3.16	1.79	3.05	4.50	6.59	4.26	2.13	0.940	2.48	3.20	3.20	1.72	3.16		
MNQ	9.24	12.7	14.7	16.2	17.7	18.3	11.0	8.62	7.39	6.18	6.31	7.09	9.34	12.6			
MQ	17.4	28.8	32.5	29.3	34.5	31.1	18.2	14.2	11.5	9.30	9.81	12.0	17.4	28.9			
MHQ	39.9	74.3	86.0	67.9	71.9	60.7	36.7	34.4	26.0	21.0	23.2	26.2	39.6	75.0			
HQ	131	232	258	153	227	287	150	194	118	145	125	87.7	131	232			
Jahr	1998	1974	2011	1995	1981	1994	2013	2013	1966	1981	1998	1998	1998	1974			
Mh <sub>N</sub> mm																	
Mh <sub>A</sub> mm	25	43	49	40	52	45	28	21	17	14	14	18	25	44			
Dauertabelle			Abflussjahr (*) 2014				Kalenderjahr 2014				Unterschrittene Abflüsse m <sup>3</sup> /s						
			Jahr	Datum	Winter	Sommer	Jahr	Datum	Abflussjahr (*) 2014		Kalenderjahr 2014		Obere Hüllkurve		Mittlere Werte		Untere Hüllkurve
	NQ	m <sup>3</sup> /s	4.50	am 04.07.2014	7.72	4.50	4.50	am 04.07.2014	364	40.0	51.8	272	134	48.9			
	MQ	m <sup>3</sup> /s	13.2		15.8	10.7	12.9		363	34.5	50.6	212	121	40.5			
	HQ	m <sup>3</sup> /s	63.0	am 09.07.2014 bei W = 332 cm	32.2	63.0	63.0	am 09.07.2014 bei W = 332 cm	362	30.0	42.7	203	111	39.8			
	Nq	l/(skm <sup>2</sup> )	2.54		4.35	2.54	2.54		361	29.7	40.0	155	105	34.7			
	Mq	l/(skm <sup>2</sup> )	7.46		8.90	6.05	7.27		360	29.7	38.5	147	98.5	33.7			
	Hq	l/(skm <sup>2</sup> )	35.5		18.2	35.5	35.5		359	29.0	36.5	140	92.3	32.0			
	h <sub>N</sub>	mm							358	28.0	35.0	134	87.3	32.0			
	h <sub>A</sub>	mm	235		139	96	229		357	27.7	34.5	131	83.8	30.7			
		1965/2014 (*) 50 Jahre				1965/2014											
NQ	m <sup>3</sup> /s	0.940	am 03.07.1976	1.72	0.940	0.940	am 03.07.1976	356	25.0	34.0	131	80.2	30.3				
MNQ	m <sup>3</sup> /s	4.80		7.68	5.17	4.95		355	25.0	27.5	112	66.0	27.5				
MQ	m <sup>3</sup> /s	20.7		29.0	12.5	20.7		350	22.0	22.7	96.0	53.1	22.7				
MHQ	m <sup>3</sup> /s	136		131	57.2	138		340	22.0	21.0	81.2	45.0	19.9				
HQ	m <sup>3</sup> /s	287	am 14.04.1994 bei W = 482 cm	287	194	287	am 14.04.1994 bei W = 482 cm	330	20.3	19.5	67.0	38.5	18.2				
HQ <sub>1</sub>	m <sup>3</sup> /s							320	19.3	17.5	55.1	30.5	14.2				
HQ <sub>5</sub>	m <sup>3</sup> /s							300	17.9	15.1	43.4	23.7	11.0				
MNq	l/(skm <sup>2</sup> )	2.71		4.33	2.91	2.79		270	16.5	15.1	32.9	19.0	8.88				
Mq	l/(skm <sup>2</sup> )	11.7		16.3	7.05	11.7		240	15.1	12.9	32.9	19.0	7.81				
MHq	l/(skm <sup>2</sup> )	76.4		73.7	32.2	77.9		210	13.3	11.5	28.7	16.0	7.81				
Mh <sub>N</sub>	mm							183	11.7	10.7	24.8	13.8	6.19				
Mh <sub>A</sub>	mm	368		256	112	368		150	10.7	10.1	22.3	11.5	4.86				
		Niedrigwasser (n)				Hochwasser											
1	m <sup>3</sup> /s	0.940	0.530	03.07.1976	m <sup>3</sup> /s	162	482	14.04.1994									
2	l/(skm <sup>2</sup> )	1.72	0.970	14.11.1971	l/(skm <sup>2</sup> )	145	482	15.01.2011									
3	Datum	2.84	1.60	27.08.2003	cm	253	468	07.01.1982									
4	m <sup>3</sup> /s	3.16	1.78	13.12.1991	cm	232	448	09.12.1974									
5	m <sup>3</sup> /s	3.59	2.02	05.11.1964	cm	227	457	12.03.1981									
6	m <sup>3</sup> /s	4.00	2.25	31.10.1979	cm	217	485	24.12.1967									
7	m <sup>3</sup> /s	4.00	2.25	08.12.1978	cm	194	445	02.06.2013									
8	m <sup>3</sup> /s	4.04	2.28	16.09.1973	cm	187	424	03.01.1987									
9	m <sup>3</sup> /s	4.05	2.28	23.09.1997	cm	183	445	04.01.2003									
10	m <sup>3</sup> /s	4.26	2.40	31.05.1992	cm	178	444	01.01.1979									

(\*) Abflussjahr: 1.11. des Vorjahres bis 31.10.

A<sub>Eo</sub> : 2246.00 km<sup>2</sup>  
 PNP : NN+ 222.72 m  
 Lage : 164.80 km oberhalb der Mündung links



m<sup>3</sup>/s

Pegel : Vacha Nr. 420120  
 Gewässer : Werra  
 Gebiet : Werra

	Tag	2013		2014												
		Nov	Dez	Jan	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez	
Tageswerte	1.	12.8	20.3	30.0	16.5	21.3	11.5	12.0	K11.2	K 6.85	K10.9	K19.7	K12.3	K15.2	10.7	
	2.	13.4	19.7	28.8	16.8	20.0	11.2	16.1	K10.9	K 6.61	K 9.88	K15.5	K12.0	K14.6	10.7	
	3.	15.8	19.3	28.8	19.0	19.3	10.9	12.3	K10.4	K 5.85	K10.9	K15.2	K12.0	K14.0	10.4	
	4.	20.6	18.4	27.3	18.4	18.4	11.2	11.2	K10.1	K 5.60	K13.4	K14.0	K11.7	K13.1	10.1	
	5.	22.7	18.0	25.9	19.3	17.4	11.2	10.7	K10.4	K 5.60	K19.3	K13.1	K11.5	K12.3	10.1	
	6.	23.0	20.0	24.4	18.4	16.8	12.0	10.4	K 9.62	K 5.60	K16.5	K14.6	K11.5	K16.1	10.1	
	7.	28.5	20.0	25.9	19.3	16.1	11.5	10.4	K 9.11	K 5.60	K14.6	K15.8	K12.0	K15.5	9.88	
	8.	33.0	20.6	26.2	20.0	15.8	11.5	10.7	K 8.61	K11.7	K13.1	K14.3	K12.6	K14.0	10.1	
	9.	34.2	23.0	24.8	21.3	14.9	11.2	11.5	K 8.35	K37.8	K11.5	K12.6	K12.6	K13.4	9.88	
	10.	33.4	24.4	25.9	22.3	14.3	11.2	12.0	K 7.85	K41.8	K11.2	K10.9	K12.3	K12.8	9.62	
	11.	34.2	23.7	24.4	21.3	13.1	10.9	12.6	K 9.62	K29.2	K15.2	K12.3	K14.6	K12.6	10.1	
	12.	30.7	24.1	23.0	20.6	13.7	11.2	14.0	K 8.35	K28.8	K11.7	K16.5	K15.2	K12.3	14.3	
	13.	28.5	24.1	22.0	20.6	13.7	10.9	12.6	K 7.60	K24.1	K10.7	K23.0	K12.8	K12.0	21.3	
	14.	26.2	24.1	22.0	28.1	13.4	10.7	12.6	K 7.10	K25.9	K19.0	K24.1	K12.3	K11.7	35.0	
	15.	24.1	24.1	21.3	26.2	13.4	11.5	12.0	K 7.35	K20.3	K15.2	K22.0	K12.0	K11.5	35.4	
	16.	22.3	23.0	21.0	25.5	13.7	10.9	11.2	K 6.61	K17.4	K15.2	K19.7	K12.0	K11.7	32.3	
	17.	21.0	22.0	22.0	28.5	14.6	10.4	10.4	K 7.10	K15.5	K14.9	K17.7	K12.3	K12.3	32.3	
	18.	19.7	21.0	21.7	27.3	13.4	10.9	10.1	K 6.85	K14.0	K13.4	K16.5	K12.6	K11.7	35.4	
	19.	19.0	20.0	20.6	27.0	14.0	11.2	K10.4	K 6.61	K13.1	K13.7	K15.5	K11.7	K14.9	39.0	
	20.	22.7	19.3	20.3	27.0	13.4	10.7	K 9.88	K 6.85	K12.0	K12.8	K15.2	K11.7	K14.0	46.8	
	21.	27.0	18.7	19.7	26.2	13.1	10.9	K 9.37	K 6.85	K15.2	K11.7	K16.8	K11.7	K13.1	48.1	
	22.	23.7	18.4	19.0	26.2	13.4	10.9	K 8.86	K 6.61	K16.1	K10.9	K23.4	K18.7	K12.6	47.3	
	23.	21.7	21.7	18.7	24.4	13.3	10.4	K 9.62	K 6.36	K14.6	K10.9	K21.0	K42.2	K12.3	45.1	
	24.	21.7	24.1	19.0	23.4	14.1	10.1	K 9.37	K 6.36	K11.7	K11.2	K17.4	K30.4	K12.3	42.2	
	25.	21.3	23.4	19.0	22.3	12.8	10.1	K 9.88	K 7.10	K10.9	K10.7	K16.1	K24.4	K12.0	40.6	
	26.	20.3	27.3	18.4	21.7	12.6	10.7	K 8.86	K 7.10	K10.9	K12.3	K15.5	K22.0	K11.7	39.0	
	27.	20.0	32.3	19.0	21.7	12.0	14.0	K10.4	K 6.36	K12.8	K14.6	K15.2	K20.0	K11.5	36.6	
	28.	19.7	30.7	19.0	21.3	11.7	12.0	K17.4	K 6.36	K12.0	K13.4	K14.3	K18.7	K11.5	35.0	
	29.	19.7	31.9	18.4	21.7	11.7	11.7	K20.0	K 7.60	K12.0	K11.7	K13.4	K17.7	K10.9	32.3	
	30.	21.0	33.8	17.7	17.7	11.5	12.6	K14.6	K 6.61	K16.8	K12.0	K12.6	K16.8	K10.9	28.8	
	31.		31.5	17.1	17.1	11.5		K12.3		K13.7	K15.5		K15.5		27.0	
Hauptwerte	Tag	1.	5.	31.	1.	30+	24+	22+	23+	4+	2.	10.	5+	29+	10.	
	NQ	12.8	18.0	17.1	16.5	11.5	10.1	8.86	6.36	5.60	9.88	10.9	11.5	10.9	9.62	
	MQ	23.4	23.3	22.3	22.6	14.5	11.2	11.7	8.00	15.5	13.2	16.5	15.7	12.8	26.6	
	HQ	35.8	36.6	30.4	31.1	22.0	15.2	23.4	12.8	61.4	23.7	25.2	45.6	17.1	49.0	
	Tag	11.	27.	1.	14.	1.	27.	29.	5.	9.	5.	13.	23.	6.	22.	
	h <sub>N</sub> mm			27	24	17	13	14	9	18	16	19	19	15	32	
	h <sub>A</sub> mm															
			1921/2013				1922/2014		93 Kalenderjahre <sup>2</sup>							
	Jahr	1959	1959	1954	1929	1929	1960	1960	1960	1922	1959	1959	1959	1959	1959	
	NQ	3.07	2.21	3.35	3.41	3.87	4.56	3.61	2.52	2.00	2.74	1.90	1.55	3.07	2.21	
	MNQ	11.4	13.3	16.4	18.6	20.3	20.4	12.9	10.5	8.77	7.84	7.87	8.49	11.5	13.4	
	MQ	20.9	29.1	34.3	34.8	38.4	34.3	20.2	17.3	14.5	12.0	12.1	15.0	20.9	29.3	
	MHQ	41.6	65.5	79.5	72.5	76.2	61.5	37.7	37.3	29.5	24.0	23.8	31.2	41.6	65.6	
	HQ	154	314	271	321	246	284	187	287	161	189	123	153	154	314	
	Jahr	1998	1967	1926+	1946	1981	1994	2013	2013	1956	1981	1924	1960	1998	1967	
Mh <sub>N</sub> mm			41	38	46	40	24	20	17	14	14	18	24	35		
Mh <sub>A</sub> mm	24	35														
Dauertabelle			Abflussjahr (*) 2014				Kalenderjahr 2014				Unterschrittene Abflüsse m <sup>3</sup> /s					
			Jahr	Datum	Winter	Sommer	Jahr	Datum	Unterschreitungs- dauer in Tagen		Abfluss- jahr (*) 2014	Kalender- jahr 2014	1922/2014 93 Kalenderjahre <sup>2</sup>		Mittlere Werte	
													Obere Hüllkurve	Untere Hüllkurve		
	NQ	m <sup>3</sup> /s	5.60	am 04.07.2014	10.1	5.60	5.60	am 04.07.2014	364	42.2	48.1	302	152	36.6		
	MQ	m <sup>3</sup> /s	16.4		19.5	13.4	15.9		363	41.8	47.3	262	137	31.0		
	HQ	m <sup>3</sup> /s	61.4	am 09.07.2014 bei W = 184 cm	36.6	61.4	61.4	am 09.07.2014 bei W = 184 cm	362	37.8	46.8	249	122	31.0		
	Nq	l/(skm <sup>2</sup> )	2.49		4.50	2.49	2.49		361	34.2	45.1	200	109	30.9		
	Mq	l/(skm <sup>2</sup> )	7.32		8.69	5.98	7.06		360	34.2	42.2	174	101	28.8		
	Hq	l/(skm <sup>2</sup> )	27.3		16.3	27.3	27.3		359	33.8	42.2	166	95.6	27.7		
	h <sub>N</sub>	mm							358	33.4	41.8	160	91.0	27.7		
	h <sub>A</sub>	mm	231		136	95	223		357	33.0	40.6	153	86.6	26.8		
									356	32.3	39.0	150	83.2	25.7		
									350	30.0	35.0	128	70.2	23.6		
									340	27.3	28.8	97.4	58.5	21.4		
									330	25.9	26.2	83.9	50.2	20.5		
								320	24.4	24.4	78.7	44.0	20.0			
								300	22.7	21.3	65.9	35.6	15.3			
								270	20.6	19.0	56.7	27.9	11.8			
								240	19.0	15.8	50.6	22.6	9.32			
								210	16.5	14.3	43.8	19.0	7.58			
								183	14.6	13.1	37.8	16.2	6.00			
								150	13.1	12.3	30.1	13.6	4.56			
								130	12.3	12.0	27.9	12.2	4.00			
								120	12.0	11.7	26.5	11.5	3.86			
								110	12.0	11.5	25.1	10.9	3.73			
								100	11.7	11.5	23.9	10.4	3.61			
								90	11.5	11.2	22.6	9.88	3.32			
								80	11.2	10.9	21.2	9.38	3.07			
								70	10.9	10.7	20.4	8.79	2.96			
								60	10.9	10.4	18.8	8.22	2.74			
								50	10.4	10.1	17.5	7.69	2.52			
								40	10.1	9.88	16.0	7.15	2.41			
								30	8.86	8.86	15.3	6.51	2.31			
								25	8.35	8.35	14.7	6.14	2.21			
								20	7.10	7.10	14.0	5.76	2.21			
								15	6.85	6.85	13.6	5.23	2.12			
								10	6.61	6.61	13.1	4.71	2.03			
								9	6.61	6.61	13.1	4.57	1.96			
								8	6.36	6.36	13.1	4.49	1.96			
								7	6.36	6.36	13.1	4.39	1.96			
								6	6.36	6.36	12.6	4.23	1.96			
								5	6.36	6.36	12.6	4.01	1.90			
								4	6.36	6.36	12.6	3.84	1.90			
								3	5.85	5.85	12.6	3.47	1.90			
								2	5.60	5.60	12.4	3.07	1.80			
								1	5.60	5.60	12.4	2.80	1.80			
								0	5.60	5.60	12.2	1.55	1.55			

(\*) Abflussjahr: 1.11. des Vorjahres bis 31.10.  
 Ersatz für den Pegel Dordorff / Werra mit Statistikfortschreibung  
 196 Tage Verkrautung  
<sup>2</sup>Vorsicht: 3.2% Lücken im Zeitraum 1922/2014  
<sup>2</sup>Ausgefallene Abflussjahre: 1931, 1932, 1945

A<sub>Eo</sub> : 3039.00 km<sup>2</sup>  
PNP : NN+ 203.39 m  
Lage : 137.80 km



m<sup>3</sup>/s

Pegel : Gerstungen  
Gewässer : Werra  
Gebiet : Werra

Nr. 420170

Tag	2013		2014												
	Nov	Dez	Jan	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez	
1.	K15.8	27.4	36.2	20.2	27.0	14.9	K16.4	K15.8	K9.90	K18.8	K26.2	K15.2	K20.2	K14.0	
2.	K15.8	25.0	34.6	21.0	25.0	14.9	K24.2	K14.6	K9.15	K15.8	K21.0	K14.6	K19.2	K13.7	
3.	K21.0	24.6	34.6	23.4	24.2	14.6	K16.8	K13.7	K8.65	K16.8	K20.6	K14.6	K18.0	K13.1	
4.	K27.0	22.6	33.4	24.6	23.8	14.6	K14.6	K13.1	K8.15	K20.6	K18.0	K14.3	K19.2	K13.1	
5.	K30.2	23.4	31.8	24.6	22.2	14.6	K14.0	K13.1	K8.15	K28.6	K16.8	K14.0	K16.8	K12.8	
6.	K29.4	25.0	30.6	23.0	21.0	14.9	K13.4	K12.5	K8.15	K25.4	K18.8	K13.4	K19.2	K12.8	
7.	K37.4	24.2	33.0	24.2	20.2	15.2	K13.1	K11.3	K8.65	K19.8	K21.4	K14.6	K19.5	K12.5	
8.	K46.6	25.4	33.8	25.0	19.8	14.9	K13.4	K10.7	K16.4	K16.8	K19.2	K15.5	K17.6	K13.1	
9.	K52.0	29.4	31.8	26.6	18.8	14.9	K14.3	K10.4	K65.5	K13.7	K18.4	K15.5	K16.4	K12.8	
10.	K48.0	31.4	33.4	27.8	18.4	14.3	K16.1	K10.4	K72.3	K15.5	K15.2	K15.2	K15.8	K12.5	
11.	K47.1	28.2	31.8	26.6	18.4	14.6	K17.6	K13.1	K55.2	K22.2	K16.8	K18.8	K15.5	K13.1	
12.	K40.8	29.0	29.8	25.4	16.8	14.3	K19.8	K11.9	K43.0	K16.4	K21.4	K20.6	K15.5	K21.8	
13.	K37.0	28.6	28.6	25.0	17.2	14.3	K17.6	K10.2	K37.0	K14.6	K26.6	K16.4	K14.9	K32.6	
14.	K33.8	27.8	27.4	32.6	16.8	14.0	K17.2	K9.90	K43.0	K29.8	K28.6	K15.8	K14.3	K56.1	
15.	K30.6	28.2	27.8	32.6	16.8	15.2	K15.8	K9.65	K31.0	K22.6	K27.4	K14.9	K14.6	K50.7	
16.	K28.2	27.0	26.6	31.0	17.6	14.0	K14.9	K9.40	K25.8	K21.8	K24.2	K15.2	K15.2	K42.5	
17.	K26.6	25.8	26.6	35.4	18.4	13.7	K13.7	K9.65	K22.6	K21.0	K21.8	K15.5	K15.8	K41.6	
18.	K24.6	24.6	27.4	33.8	16.8	14.0	K13.4	K9.40	K19.2	K19.2	K19.8	K16.1	K15.5	K47.1	
19.	K23.8	23.8	26.6	32.6	17.6	14.9	K13.1	K8.90	K17.6	K18.8	K18.8	K14.9	K21.0	K51.6	
20.	K31.8	23.0	25.8	32.6	17.2	14.3	K12.8	K9.15	K16.8	K17.6	K18.4	K14.3	K19.2	K72.3	
21.	K38.6	21.8	24.6	31.8	16.4	14.3	K11.9	K9.15	K23.8	K15.5	K21.4	K14.6	K17.2	K66.9	
22.	K33.4	21.0	23.8	31.8	17.2	14.6	K11.6	K8.90	K23.8	K14.3	K34.2	K26.6	K16.4	K63.7	
23.	K30.6	27.8	23.0	30.2	19.2	K13.4	K12.5	K8.90	K20.6	K14.6	K31.4	K70.5	K16.1	K60.6	
24.	K29.8	31.8	23.8	28.2	17.2	K13.1	K12.5	K8.65	K16.1	K15.2	K24.2	K43.9	K15.5	K55.6	
25.	K29.4	29.8	23.8	27.8	16.4	K13.1	K12.2	K9.65	K14.3	K14.0	K21.4	K34.6	K14.9	K54.3	
26.	K27.0	33.8	22.2	26.2	16.4	K12.8	K11.6	K9.40	K14.3	K17.2	K19.8	K30.6	K14.9	K51.6	
27.	K25.0	39.9	23.8	27.0	15.8	K18.4	K18.4	K9.15	K18.0	K21.8	K18.8	K27.4	K14.6	K47.1	
28.	K24.6	38.2	24.6	27.0	15.5	K16.1	K18.2	K8.65	K15.2	K18.8	K17.6	K25.0	K14.3	K43.5	
29.	K24.2	38.6	23.0	27.0	14.9	K14.9	K36.6	K11.0	K16.1	K15.8	K16.4	K23.8	K14.3	K39.4	
30.	K26.6	41.6	21.8	27.0	15.2	K16.8	K25.8	K11.9	K44.8	K16.1	K15.5	K22.6	K13.7	K36.2	
31.	K26.6	38.2	20.6	27.0	14.9		K19.2		K29.0	K20.2		K21.0		K34.2	
Tag	1.+	22.	31.	1.	29.+	26.	22.+	24.+	4.+	9.	10.	6.	30.	7.+	
NQ	15.8	21.0	20.6	20.2	14.9	12.8	11.6	8.65	8.15	13.7	15.2	13.4	13.7	12.5	
MQ	31.2	28.6	28.0	27.8	18.5	14.6	16.5	10.7	24.6	18.7	21.3	21.0	16.5	35.9	
HQ	56.5	43.0	37.8	38.2	31.0	23.8	42.5	23.4	114	40.3	37.0	89.8	25.8	81.7	
Tag	9.	27.	1.	14.	1.	11.	29.	11.	9.	14.	22.	23.	19.	20.	
h <sub>N</sub> mm	27	25	25	22	16	12	15	9	22	16	18	18	14	32	
h <sub>A</sub> mm															
		1931/2013		1932/2014 83 Kalenderjahre <sup>2</sup>											
Jahr	1947	1947	1947	1963	1963	1933	1934	1934	1934	1934	1947	1947	1947	1947	
NQ	1.78	4.62	5.14	4.79	4.99	9.80	5.00	3.70	2.10	3.40	2.04	3.05	1.78	4.62	
MNQ	14.6	17.7	21.4	24.5	26.3	26.4	17.0	14.1	12.1	10.4	10.1	10.8	14.5	17.7	
MQ	26.7	38.8	45.5	45.5	51.1	44.2	26.5	23.1	19.3	15.4	14.9	18.7	26.7	39.0	
MHQ	61.0	89.9	109	95.1	108	83.5	55.5	55.6	44.4	34.4	32.4	43.8	61.0	90.4	
HQ	254	342	312	300	400	268	248	348	237	222	154	205	254	342	
Jahr	1940	1939	1982	1946	1942	1994	2013	2013	1956	1981	2007	1960	1940	1939	
Mh <sub>N</sub> mm	23	34	40	37	45	38	23	20	17	14	13	16	23	34	
Mh <sub>A</sub> mm															
		Abflussjahr (*) 2014				Kalenderjahr 2014				Unterschrittene Abflüsse m <sup>3</sup> /s					
		Jahr		Datum		Winter		Sommer		Jahr		Datum		Unterschrittene Abflüsse m <sup>3</sup> /s	
														1932/2014 83 Kalenderjahre <sup>2</sup>	
														Untere Hüllkurve	
NQ	m <sup>3</sup> /s	8.15	am 04.07.2014	12.8	8.15	8.15	am 04.07.2014	364	72.3	72.3	371	208	52.7		
MQ	m <sup>3</sup> /s	21.8		24.8	18.8	21.2		363	70.5	72.3	312	178	52.7		
HQ	m <sup>3</sup> /s	114	am 09.07.2014 bei W = 354 cm	56.5	114	114	am 09.07.2014 bei W = 354 cm	362	65.5	70.5	312	156	47.3		
Nq	l/(skm <sup>2</sup> )	2.68		4.21	2.68	2.68		361	55.2	66.9	290	143	41.6		
Mq	l/(skm <sup>2</sup> )	7.17		8.15	6.20	6.97		360	52.0	65.5	290	133	40.4		
Hq	l/(skm <sup>2</sup> )	37.5		18.6	37.5	37.5		359	48.0	63.7	290	125	38.5		
h <sub>N</sub> mm								358	47.1	60.6	280	119	36.5		
h <sub>A</sub> mm								357	46.6	56.1	265	114	36.1		
								356	44.8	55.6	260	110	35.7		
								350	39.9	47.1	215	93.0	30.5		
								340	35.4	37.0	132	76.8	27.4		
								330	33.4	33.8	119	66.2	25.8		
								320	31.8	31.8	110	58.0	25.1		
								300	29.4	27.8	89.5	46.6	22.2		
								270	26.6	24.6	72.1	36.0	16.5		
								240	24.6	21.4	63.8	29.0	14.5		
								210	22.2	19.2	56.0	24.2	12.2		
								183	19.8	17.6	48.4	20.7	10.1		
								150	17.2	16.1	38.3	17.2	7.80		
								130	16.4	15.5	35.0	15.5	6.30		
								120	15.8	15.2	33.5	14.9	5.75		
								110	15.5	14.9	32.5	14.0	5.50		
								100	15.2	14.6	31.0	13.4	5.40		
								90	14.9	14.6	29.1	12.8	4.85		
								80	14.6	14.3	27.6	12.2	4.70		
								70	14.3	14.0	26.5	11.5	4.60		
								60	14.0	13.7	24.6	10.2	4.50		
								50	13.4	13.1	23.2	10.2	4.40		
								40	13.1	12.8	21.6	9.55	4.30		
								30	11.9	11.9	20.3	8.90	4.10		
								25	10.7	10.7	19.1	8.40	4.00		
								20	9.90	9.90	17.7	7.96	3.80		
								15	9.40	9.40	18.8	7.35	3.70		
								10	9.15	9.15	18.2	6.55	3.50		
								9	8.90	8.90	18.2	6.43	3.50		
								8	8.90	8.90	18.2	6.25	3.35		
								7	8.90	8.90	17.9	6.08	3.35		
								6	8.65	8.65	17.6	5.90	3.20		
								5	8.65	8.65	17.3	5.68	3.05		
								4	8.65	8.65	17.0	5.50	2.90		
								3	8.65	8.65	17.0	5.24	2.90		
								2	8.15	8.15	16.8	4.89	2.60		
								1	8.15	8.15	16.5	4.40	2.00		
								0	8.15	8.15	16.3	1.78	1.78		
		Niedrigwasser (n)				Hochwasser									
		m <sup>3</sup> /s		l/(skm <sup>2</sup> )		Datum		m <sup>3</sup> /s		l/(skm <sup>2</sup> )		cm		Datum	
1	1.78	0.586	20.11.1947	400	132			19.03.1942							
2	2.10	0.691	13.07.1934	348	115		475	02.06.2013							
3	3.22	1.06	26.07.1964	342	113			02.06.1941							
4	3.70	1.22	28.08.1976	342	113			02.12.1939							
5	4.19	1.38	16.10.1959	338	111			12.03.1981							
6	4.60	1.51	11.08.1935	315	104			25.03.1947							
7	4.79	1.58	26.02.1963	312	103			08.01.1982							
8	4.79	1.58	27.07.1949	308	101		472	03.01.2003							
9	4.														

A<sub>Eo</sub> : 4214.40 km<sup>2</sup>
PNP : NN+ 178.06 m
Lage : 90.50 km oberhalb der Mündung rechts



m<sup>3</sup>/s

Pegel : Frankenroda Nr. 420190
Gewässer : Werra
Gebiet : Werra

Table with columns for Tag (1-31) and years 2013 (Nov, Dez) and 2014 (Jan-Dez). Rows show daily discharge values in m³/s.

Summary statistics table including Tag (1+, 22), NQ, MQ, HQ, hN, hA, and annual data for 1935/2013, 1936/2014, and 79 Kalenderjahre².

Main data table with columns for Abflussjahr (\*), Kalenderjahr 2014, and Dauertabelle (1936/2014 79 Kalenderjahre²). Rows include NQ, MQ, HQ, hN, hA, and various flow metrics.

(\* ) Abflussjahr: 1.11. des Vorjahres bis 31.10.
Durchflusskorrektur der Hochwasser von 1981 auf Basis von Gewässerlängsschnittanalysen
143 Tage Verkrautung
³Vorsicht: 1.3% Lücken im Zeitraum 1936/2014
²Ausgefallenes Abflussjahr: 1945

A<sub>Eo</sub> : 256.00 km<sup>2</sup>  
 PNP : NN+ 355.16 m  
 Lage : 9.00 km oberhalb der Mündung rechts



Pegel : Rappelsdorf Nr. 421510  
 Gewässer : Schleuse  
 Gebiet : Werra

m<sup>3</sup>/s

Tag	2013		2014											
	Nov	Dez	Jan	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez
1.	2.07	3.19	6.87	2.45	3.81	K 1.39	K 1.56	K 1.47	K 0.956	K 1.23	K 1.39	K 1.85	K 2.32	K 1.47
2.	2.32	3.35	6.69	2.59	3.66	K 1.39	K 1.56	K 1.47	K 0.956	K 1.23	K 1.47	K 2.19	K 2.19	K 1.47
3.	3.50	3.19	6.51	2.59	3.35	K 1.31	K 1.47	K 1.39	K 0.892	K 1.31	K 1.56	K 2.32	K 2.19	K 1.39
4.	3.97	2.89	5.98	2.59	2.89	K 1.31	K 1.47	K 1.39	K 0.892	K 1.31	K 1.47	K 2.19	K 2.19	K 1.39
5.	4.62	2.89	5.63	2.45	2.59	K 1.56	K 1.47	K 1.39	K 0.892	K 1.31	K 1.56	K 2.19	K 2.19	K 1.47
6.	5.46	2.89	5.29	2.59	2.45	K 1.65	K 1.47	K 1.31	K 0.892	K 1.23	K 1.75	K 2.74	K 2.59	K 1.47
7.	7.43	2.89	5.46	2.74	2.32	K 1.47	K 1.47	K 1.31	K 0.956	K 1.31	K 1.65	K 3.04	K 2.19	K 1.39
8.	7.43	2.89	5.29	2.89	2.19	K 1.39	K 1.39	K 1.23	K 1.16	K 1.23	K 1.56	K 3.04	K 2.07	K 1.47
9.	7.62	3.66	5.12	3.50	2.19	K 1.39	K 1.85	K 1.23	K 5.81	K 1.16	K 1.47	K 2.89	K 2.07	K 1.47
10.	8.19	3.81	5.12	3.81	2.07	K 1.39	K 1.65	K 1.39	K 3.19	K 1.16	K 1.47	K 2.89	K 2.07	K 1.39
11.	7.81	3.81	4.95	3.97	1.96	K 1.39	K 1.96	K 1.31	K 3.35	K 1.23	K 1.96	K 2.89	K 1.96	K 1.75
12.	7.06	4.13	4.79	3.97	1.85	K 1.39	K 1.85	K 1.16	K 3.50	K 1.09	K 2.89	K 2.89	K 1.96	K 2.74
13.	6.51	4.46	4.79	4.46	1.85	K 1.31	K 2.07	K 1.09	K 3.50	K 1.16	K 3.81	K 2.74	K 1.85	K 4.46
14.	5.81	4.62	3.97	4.79	1.75	K 1.39	K 2.07	K 1.09	K 3.50	K 1.31	K 3.66	K 2.74	K 1.75	K 5.46
15.	5.12	4.62	3.66	4.62	1.75	K 1.39	K 1.85	K 1.09	K 2.74	K 1.23	K 3.19	K 2.74	K 1.75	K 6.33
16.	4.79	4.29	3.81	5.12	1.96	K 1.31	K 1.65	K 1.09	K 2.32	K 1.39	K 3.04	K 2.74	K 1.85	K 7.06
17.	4.46	4.13	3.97	5.81	1.85	K 1.31	K 1.65	K 1.09	K 2.45	K 1.31	K 2.74	K 2.89	K 1.75	K 7.06
18.	4.13	3.81	3.66	6.16	1.85	K 1.39	K 1.65	K 1.02	K 1.85	K 1.31	K 2.59	K 2.74	K 1.85	K 8.19
19.	3.81	3.66	3.66	6.16	1.85	K 1.31	K 1.65	K 1.02	K 1.65	K 1.31	K 2.32	K 2.59	K 2.07	K 11.4
20.	4.29	3.50	3.50	6.16	1.75	K 1.31	K 1.47	K 1.02	K 1.47	K 1.23	K 2.07	K 2.59	K 1.85	K 14.9
21.	4.13	3.35	3.35	5.81	1.65	K 1.31	K 1.39	K 1.02	K 1.39	K 1.23	K 2.45	K 2.59	K 1.85	K 14.2
22.	3.50	3.19	3.19	5.46	1.85	K 1.23	K 1.31	K 1.02	K 2.59	K 1.16	K 2.89	K 4.13	K 1.85	K 12.5
23.	3.35	4.62	3.19	5.29	1.75	K 1.23	K 1.39	K 1.02	K 1.65	K 1.16	K 2.07	K 4.29	K 1.85	K 11.8
24.	3.50	4.79	3.35	4.95	1.65	K 1.23	K 1.47	K 0.956	K 1.39	K 1.23	K 1.96	K 3.66	K 1.75	K 11.1
25.	3.35	5.12	3.04	4.46	1.65	K 1.23	K 1.39	K 1.02	K 1.31	K 1.16	K 2.19	K 3.50	K 1.75	K 11.1
26.	3.35	6.16	3.04	4.29	1.56	K 1.39	K 1.23	K 0.956	K 1.31	K 1.39	K 2.07	K 3.50	K 1.75	K 10.4
27.	3.35	6.51	3.19	4.13	1.56	K 1.47	K 1.47	K 0.892	K 1.31	K 1.56	K 1.96	K 3.19	K 1.65	K 9.79
28.	3.19	6.51	3.04	4.13	1.47	K 1.31	K 2.59	K 0.956	K 1.31	K 1.47	K 1.85	K 3.04	K 1.65	K 9.37
29.	3.19	7.43	2.89		1.47	K 1.56	K 2.07	K 1.31	K 1.31	K 1.31	K 1.85	K 2.74	K 1.65	K 7.62
30.	3.35	7.24	2.74		1.47	K 1.56	K 1.65	K 1.09	K 1.39	K 1.31	K 1.85	K 2.59	K 1.65	K 6.51
31.		6.87	2.59		1.39		K 1.56		K 1.31	K 1.75		K 2.45		K 5.81
Tag	1.	4.+	31.	1.+	31.	22.+	26.	27.	3.+	12.	1.	1.	27.+	3.+
NQ	2.07	2.89	2.59	2.45	1.39	1.23	1.23	0.892	0.892	1.09	1.39	1.85	1.65	1.39
MQ	4.69	4.34	4.26	4.21	2.05	1.37	1.64	1.16	1.91	1.28	2.16	2.86	1.94	6.25
HQ	9.37	8.00	7.06	6.51	3.97	3.81	3.35	5.46	13.0	2.59	4.46	7.43	2.89	16.4
Tag	10.	29.	1.	19.	1.	5.	28.	10.	9.	31.	12.	22.	6.	19.
h <sub>N</sub> mm	47	45	45	40	21	14	17	12	20	13	22	30	20	65
h <sub>A</sub> mm														
	1950/2013		1951/2014 64 Kalenderjahre											
Jahr	1971	1962	1963	1963	1972	1960	1974+	2000	1976	1976	1973	1973	1971	1962
NQ	0.300	0.170	0.550	0.550	0.540	1.05	0.880	0.530	0.200	0.170	0.230	0.290	0.300	0.170
MNQ	2.11	2.64	2.84	2.89	2.96	3.26	1.80	1.38	1.29	1.10	1.25	1.66	2.10	2.63
MQ	4.46	6.68	6.88	5.96	7.18	6.76	3.39	2.59	2.38	1.80	2.28	3.22	4.31	6.67
MHQ	10.4	18.2	18.5	13.8	18.8	15.8	7.31	7.49	7.08	4.76	6.24	7.69	9.98	18.1
HQ	35.5	58.0	65.9	50.2	80.6	82.4	31.5	35.6	33.6	19.9	49.0	31.6	35.5	58.0
Jahr	1998	1978	1987	1967	1981	1970	2013	1966	2007	1981	1998	1960	1998	1978
Mh <sub>N</sub> mm	45	70	72	57	75	68	35	26	25	19	23	34	44	70
Mh <sub>A</sub> mm														
	Abflussjahr (*) 2014				Kalenderjahr 2014				Unterschrittene Abflüsse m <sup>3</sup> /s					
	Jahr	Datum	Winter	Sommer	Jahr	Datum	1951/2014 64 Kalenderjahre		1951/2014 64 Kalenderjahre		1951/2014 64 Kalenderjahre		1951/2014 64 Kalenderjahre	
							Obere Hüllkurve		Mittlere Werte		Untere Hüllkurve			
NQ	m <sup>3</sup> /s	0.892 am 27.06.2014	1.23	0.892	0.892 am 27.06.2014	0.892 am 27.06.2014	364	8.19	14.9	79.2	33.2	11.4	11.4	11.4
MQ	m <sup>3</sup> /s	2.65 am 09.07.2014	3.48	1.84	2.59 am 19.12.2014	2.59 am 19.12.2014	363	7.81	14.2	73.6	28.5	10.7	10.7	10.7
HQ	m <sup>3</sup> /s	13.0 am 09.07.2014 bei W = 145 cm	9.37	13.0	16.4 am 19.12.2014 bei W = 153 cm	16.4 am 19.12.2014 bei W = 153 cm	362	7.62	12.5	68.8	25.9	9.42	9.42	9.42
Nq	l/(skm <sup>2</sup> )	3.48	4.80	3.48	3.48	3.48	360	7.43	11.3	55.0	21.9	7.62	7.62	7.62
Mq	l/(skm <sup>2</sup> )	10.4	13.6	7.17	10.1	10.1	359	7.43	11.1	55.0	20.5	7.06	7.06	7.06
Hq	l/(skm <sup>2</sup> )	50.8	36.6	50.8	64.1	64.1	358	7.24	11.1	49.4	19.7	7.06	7.06	7.06
							357	7.06	10.4	44.7	18.9	7.06	7.06	7.06
h <sub>N</sub>	mm	327	213	114	319	319	356	6.87	9.79	39.5	18.2	7.06	7.06	7.06
h <sub>A</sub>	mm						350	6.51	6.87	24.8	14.9	5.62	5.62	5.62
							340	5.63	5.81	19.9	12.0	5.13	5.13	5.13
							330	5.12	5.12	18.1	10.2	4.97	4.97	4.97
							320	4.62	4.46	16.3	8.77	4.35	4.35	4.35
							300	3.97	3.66	12.4	6.82	3.21	3.21	3.21
							270	3.50	2.89	8.42	5.10	2.37	2.37	2.37
							240	2.89	2.59	6.33	3.97	1.91	1.91	1.91
							210	2.59	2.07	5.51	3.21	1.57	1.57	1.57
							183	2.07	1.85	4.93	2.74	1.23	1.23	1.23
							150	1.65	1.65	4.05	2.25	1.03	1.03	1.03
							130	1.56	1.47	3.72	2.01	0.840	0.840	0.840
							120	1.47	1.47	3.56	1.89	0.840	0.840	0.840
							110	1.47	1.47	3.42	1.77	0.750	0.750	0.750
							100	1.39	1.39	3.33	1.66	0.750	0.750	0.750
							90	1.39	1.39	3.19	1.57	0.680	0.680	0.680
							80	1.39	1.39	3.19	1.47	0.680	0.680	0.680
							70	1.31	1.31	3.05	1.38	0.580	0.580	0.580
							60	1.31	1.31	3.03	1.30	0.580	0.580	0.580
							50	1.31	1.31	2.90	1.21	0.580	0.580	0.580
							40	1.23	1.23	2.66	1.09	0.420	0.420	0.420
							30	1.16	1.16	2.42	0.980	0.360	0.360	0.360
							25	1.16	1.16	2.40	0.920	0.360	0.360	0.360
							20	1.09	1.09	2.40	0.840	0.300	0.300	0.300
							15	1.02	1.02	2.28	0.760	0.300	0.300	0.300
							10	0.956	0.956	2.28	0.660	0.300	0.300	0.300
							9	0.956	0.956	2.28	0.650	0.300	0.300	0.300
							8	0.956	0.956	2.16	0.610	0.300	0.300	0.300
							7	0.956	0.956	2.16	0.603	0.300	0.300	0.300
							6	0.956	0.956	2.16	0.590	0.300	0.300	0.300
							5	0.956	0.956	2.16	0.570	0.300	0.300	0.300
							4	0.892	0.892	2.05	0.540	0.200	0.200	0.200
							3	0.892	0.892	2.05	0.460	0.200	0.200	0.200
							2	0.892	0.892	1.94	0.380	0.180	0.180	0.180
							1	0.892	0.892	1.94	0.170	0.170	0.170	0.170
							0	0.892	0.892	1.94	0.170	0.170	0.170	0.170



A<sub>Eo</sub> : 35.30 km<sup>2</sup>  
PNP : NHN+ 408.00 m  
Lage : 5.00 km oberhalb der Mündung rechts



m<sup>3</sup>/s

Pegel : Hinternah Nr. 421600  
Gewässer : Nahe  
Gebiet : Werra

Table with columns for Tag (1-31), 2013 (Nov, Dez), 2014 (Jan-Dec), and various hydrological parameters like NQ, MQ, HQ, hN, hA, and Extremwerte.

(\*) Abflussjahr: 1.11. des Vorjahres bis 31.10.





A<sub>Eo</sub> : 40.90 km<sup>2</sup>  
PNP : NN+ 415.14 m  
Lage : 0.50 km oberhalb der Mündung links



m<sup>3</sup>/s

Pegel : Suhl Nr. 422201  
Gewässer : Lauter  
Gebiet : Werra

Table with columns for Tag (1-31) and years 2013 (Nov, Dez) and 2014 (Jan-Dez). Rows show daily discharge values in m³/s.

Summary table with columns for Tag, NQ, MQ, HQ, h<sub>N</sub>, h<sub>A</sub> and rows for 1950/2013, 1951/2014, and 64 Kalenderjahre. Includes statistical data for various years.

Main data table with columns for Abflussjahr (\*), Kalenderjahr, and Unterschrittene Abflüsse m³/s. Rows include NQ, MQ, HQ, h<sub>N</sub>, h<sub>A</sub> and statistical data for 2014 and 1951/2014.

(\* Abflussjahr: 1.11. des Vorjahres bis 31.10. Seit 01.11.1998 als Schreibpegelstation in Betrieb. Standortverlagerung gegenüber der LP-Station Suhl/Lauter ca. 200 m nach oberhalb. Neufestlegung PNP und Q-Statistikfortschreibung



A<sub>Eo</sub> : 153.00 km<sup>2</sup>  
PNP : NN+ 268.58 m  
Lage : 3.00 km oberhalb der Mündung rechts



m<sup>3</sup>/s

Pegel : Mittelschmalkalden Nr. 424000  
Gewässer : Schmalkalde  
Gebiet : Werra

Table with columns for Tag (1-31), 2013 (Nov, Dez), 2014 (Jan-Dec), and various hydrological parameters like NQ, MNQ, MQ, MHQ, HQ, hN, hA, etc.

Hauptwerte

Dauertabelle

Extremwerte

(\*) Abflussjahr: 1.11. des Vorjahres bis 31.10. 61 Tage Verkrautung

A<sub>Eo</sub> : 214.00 km<sup>2</sup>  
 PNP : NN+ 233.02 m  
 Lage : 2.00 km oberhalb der Mündung rechts



Pegel : Dorndorf 2 Nr. 426000  
 Gewässer : Felda  
 Gebiet : Werra

m<sup>3</sup>/s

	Tag	2013		2014											
		Nov	Dez	Jan	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez
Tageswerte	1.	0.957	2.58	2.45	1.32	1.96	1.04	K 1.32	1.13	0.557	0.804	1.41	1.04	1.32	0.804
	2.	1.13	2.20	1.96	1.41	1.85	1.04	K 1.96	1.04	0.508	0.735	1.22	0.957	1.32	0.804
	3.	1.73	1.85	2.33	1.62	1.73	1.04	K 1.32	0.957	0.508	0.804	1.22	0.957	1.22	0.804
	4.	2.45	1.62	2.20	1.62	1.62	1.04	K 1.04	0.878	0.463	1.04	1.04	0.957	1.22	0.735
	5.	2.58	1.52	2.08	1.52	1.52	1.04	K 0.957	0.957	0.463	1.32	0.957	0.878	1.22	0.735
	6.	2.45	2.20	2.08	1.52	1.41	1.04	K 0.878	0.804	0.463	1.04	1.04	0.878	1.32	0.735
	7.	3.53	1.73	2.58	1.85	1.41	1.04	K 0.957	0.804	0.463	0.957	1.73	0.957	1.22	0.735
	8.	3.67	2.98	2.58	1.85	1.41	1.13	K 0.878	0.735	1.85	0.804	1.32	0.957	1.13	0.804
	9.	3.95	4.09	2.33	1.73	1.32	1.04	K 0.957	0.670	10.1	0.735	1.13	0.957	1.13	0.735
	10.	3.39	3.39	2.71	1.62	1.32	1.04	K 0.957	0.670	4.96	0.804	1.04	0.957	1.04	0.735
	11.	3.11	2.58	2.45	1.52	1.32	0.957	K 1.13	0.735	3.39	1.62	1.41	1.52	1.04	0.878
	12.	2.45	2.33	2.20	1.41	1.22	1.04	K 1.32	0.670	2.33	0.957	1.22	1.32	0.957	2.33
	13.	2.08	2.08	2.08	1.52	1.22	0.957	K 1.04	0.670	2.33	0.878	1.22	1.22	0.957	3.81
	14.	1.85	1.85	2.08	2.33	1.22	1.04	K 1.04	0.611	2.45	2.98	1.13	1.13	0.957	6.02
	15.	1.73	1.85	1.96	2.20	1.22	1.04	K 1.04	0.611	1.73	1.62	1.04	1.04	0.957	3.81
	16.	1.52	1.62	1.96	2.20	1.32	0.957	K 0.878	0.611	1.41	1.41	0.957	1.04	0.957	2.85
	17.	1.52	1.52	2.08	2.71	1.22	0.878	K 0.878	0.611	1.22	1.52	0.878	1.04	0.957	2.58
	18.	1.41	1.32	1.96	2.33	1.22	1.04	K 0.804	0.611	1.13	1.22	0.804	1.04	1.04	3.11
	19.	1.32	1.32	1.85	2.08	1.32	0.957	K 0.804	0.557	1.04	1.13	0.804	0.957	1.85	3.53
	20.	3.95	1.22	1.85	2.08	1.32	0.878	K 0.735	0.557	0.957	1.04	0.878	0.957	1.41	5.72
	21.	4.37	1.13	1.73	2.08	1.13	0.957	K 0.670	0.557	1.22	0.957	1.41	0.878	1.22	4.23
	22.	3.25	1.13	1.62	2.20	1.32	1.04	K 0.670	0.557	1.52	0.878	2.85	4.09	1.13	3.53
	23.	2.58	3.95	1.62	1.96	1.32	0.878	K 0.735	0.557	1.04	0.878	2.45	7.77	1.04	3.11
	24.	2.98	3.39	1.62	1.85	1.22	0.878	K 0.735	0.557	0.878	0.878	1.73	3.39	1.04	2.85
	25.	2.45	2.85	1.52	1.73	1.22	0.878	K 0.670	0.557	0.878	0.804	1.52	2.58	0.957	2.98
	26.	1.85	3.39	1.52	1.73	1.13	1.04	K 0.670	0.557	0.804	1.04	1.32	2.08	0.957	2.71
	27.	1.62	3.81	1.62	1.96	1.13	1.41	K 1.52	0.508	0.804	1.52	1.32	1.85	0.957	2.45
	28.	1.52	2.98	1.52	1.96	1.04	1.04	K 2.33	0.557	0.735	1.13	1.13	1.62	0.878	2.20
	29.	1.62	3.39	1.52	1.96	1.04	K 1.04	K 2.98	0.735	0.878	0.957	1.13	1.52	0.878	1.96
	30.	2.33	3.39	1.41	1.96	1.04	K 0.957	K 2.08	0.611	1.52	0.957	1.04	1.52	0.804	1.96
	31.		2.85	1.32		1.04		K 1.41		1.13	1.62		1.41		1.85
Tag	1.	21.+	31.	1.	28.+	17.+	21.+	27.	4.+	2.+	18.+	5.+	30.	4.+	
NQ	0.957	1.13	1.32	1.32	1.04	0.878	0.670	0.508	0.463	0.735	0.804	0.878	0.804	0.735	
MQ	2.38	2.39	1.96	1.85	1.32	1.01	1.14	0.688	1.60	1.13	1.28	1.60	1.10	2.33	
HQ	6.02	5.72	2.58	2.85	2.20	3.25	3.53	1.22	21.0	4.81	3.67	15.4	2.08	8.43	
Tag	20.	23.	1.	16.	8.	26.	28.	1.	9.	14.	22.	23.	19.	19.	
h <sub>N</sub> mm	29	30	25	21	16	12	14	8	20	14	15	20	13	29	
h <sub>A</sub> mm															
	1935/2013		1936/2014 79 Kalenderjahre <sup>2</sup>												
Jahr	1975	1959+	1963	1972	1972	1963	1954	1955	1954	1947+	1975	1975	1975	1959+	
NQ	0.050	0.300	0.420	0.710	0.410	0.670	0.360	0.250	0.370	0.330	0.160	0.300	0.050	0.300	
MNQ	0.995	1.29	1.68	1.97	1.95	1.92	1.35	1.06	0.841	0.747	0.694	0.773	0.994	1.29	
MQ	1.91	2.91	3.58	3.79	3.76	3.04	2.12	1.74	1.36	1.11	1.03	1.29	1.91	2.92	
MHQ	7.53	12.1	14.0	12.5	11.4	7.85	6.63	6.68	5.57	3.78	3.27	4.04	7.53	12.1	
HQ	47.5	43.0	59.4	46.5	47.0	55.6	47.4	50.6	57.0	28.2	24.0	27.8	47.5	43.0	
Jahr	1940	1993	1995	1946	1979	1994	2013	1981	1966	1981	2007	1941	1940	1993	
Mh <sub>N</sub> mm	23	36	45	43	47	37	27	21	17	14	12	16	23	37	
Mh <sub>A</sub> mm															
Hauptwerte	Abflussjahr (*) 2014		Kalenderjahr 2014				Unterschreitungs- dauer in Tagen		Unterschrittene Abflüsse m <sup>3</sup> /s						
	Jahr	Datum	Winter	Sommer	Jahr	Datum	Abfluss- jahr (*) 2014	Kalender- jahr 2014	1936/2014 79 Kalenderjahre <sup>2</sup>		Mittlere Werte		Untere Hüllkurve		
	NQ	m <sup>3</sup> /s	0.463	am 04.07.2014	0.878	0.463	0.463	am 04.07.2014	364	10.1	10.1	40.5	16.7	5.30	
	MQ	m <sup>3</sup> /s	1.53		1.82	1.24	1.42		363	7.77	7.77	36.0	13.7	5.15	
	HQ	m <sup>3</sup> /s	21.0	am 09.07.2014 bei W = 257 cm	6.02	21.0	21.0	am 09.07.2014 bei W = 257 cm	362	4.96	6.02	29.5	12.1	4.49	
	Nq	l/(skm <sup>2</sup> )	2.16		4.10	2.16	2.16		361	4.37	5.72	25.2	11.0	3.97	
	Mq	l/(skm <sup>2</sup> )	7.14		8.50	5.81	6.63		360	4.09	4.96	24.2	10.1	3.75	
	Hq	l/(skm <sup>2</sup> )	98.1		28.1	98.1	98.1		359	4.09	4.23	22.4	9.50	3.75	
	h <sub>N</sub>	mm							358	3.95	4.09	20.9	8.92	3.63	
	h <sub>A</sub>	mm	225		133	92	209		357	3.95	3.81	20.0	8.52	3.42	
									356	3.95	3.11	19.4	8.20	3.32	
									355	3.39	3.11	12.5	6.80	2.54	
									350	2.98	2.58	10.9	5.60	2.09	
									340	2.58	2.33	7.86	4.75	1.92	
									330	2.45	2.20	7.16	4.20	1.84	
									320	2.08	1.96	6.35	3.46	1.66	
									300	1.85	1.62	5.15	2.72	1.42	
									270	1.52	1.41	4.33	2.20	1.13	
									240	1.41	1.22	3.86	1.84	0.957	
									210	1.32	1.13	3.49	1.58	0.800	
								183	1.13	1.04	3.02	1.31	0.670		
								150	1.04	1.04	2.92	1.16	0.560		
								130	1.04	0.957	2.82	1.10	0.550		
								120	1.04	0.957	2.72	1.04	0.510		
								110	0.957	0.957	2.63	0.980	0.480		
								100	0.957	0.957	2.63	0.920	0.450		
								90	0.957	0.878	2.45	0.878	0.450		
								80	0.878	0.878	2.27	0.804	0.420		
								70	0.878	0.804	2.27	0.720	0.380		
								60	0.804	0.804	2.18	0.720	0.380		
								50	0.804	0.735	2.08	0.670	0.300		
								40	0.670	0.670	1.92	0.600	0.300		
								30	0.670	0.670	1.84	0.600	0.230		
								25	0.611	0.611	1.84	0.570	0.230		
								20	0.557	0.557	1.84	0.550	0.160		
								15	0.557	0.557	1.84	0.508	0.100		
								10	0.557	0.557	1.75	0.490	0.100		
								9	0.557	0.557	1.75	0.490	0.050		
								8	0.557	0.557	1.75	0.470	0.050		
								7	0.557	0.557	1.75	0.463	0.050		
								6	0.508	0.508	1.75	0.450	0.050		
								5	0.508	0.508	1.75	0.420	0.050		
								4	0.463	0.463	1.75	0.410	0.050		
								3	0.463	0.463	1.67	0.390	0.050		
								2	0.463	0.463	1.67	0.360	0.050		
								1	0.463	0.463	1.67	0.360	0.050		
								0	0.463	0.463	1.67	0.050	0.050		
Extremwerte	Niedrigwasser (n)		Hochwasser												
		m <sup>3</sup> /s		Datum	m <sup>3</sup> /s	l/(skm <sup>2</sup> )	cm	Datum							
	1	0.050	0.234	08.11.1975	59.4	278	233	23.01.1995							
	2	0.250	1.17	12.06.1955	57.0	266	234	20.07.1966							
	3	0.300	1.40	12.12.1959	55.6	260	228	13.04.1994							
	4	0.310	1.45	01.09.1998	50.6	236	232	04.06.1981							
	5	0.330	1.54	17.08.1991	49.0	229	320	13.01.							

A<sub>Eo</sub> : 399.00 km<sup>2</sup>
PNP : NN+ 233.59 m
Lage : 5.00 km oberhalb der Mündung rechts



Pegel : Unterbreizbach Nr. 427010
Gewässer : Ulster
Gebiet : Werra

m<sup>3</sup>/s

Table with columns for Tag (1-31) and years 2013, 2014. Rows show daily flow values (m³/s) for each day.

Summary table with columns for Tag, NQ, MQ, HQ, Tag, hN, hA, and years 1940/2013, 1941/2014, 1947, 1964, 1976, 1991. Rows show average and maximum values.

Main data table with columns for Abflussjahr (\*), Kalenderjahr, and Dauertabelle. Rows show flow characteristics for various years and durations.

Table with columns for Extremwerte, Niedrigwasser (n), and Hochwasser. Rows show extreme flow values and dates.

(\* ) Abflussjahr: 1.11. des Vorjahres bis 31.10.
Durchflussstatistik wurde aufgrund von Längsschnittuntersuchungen im Hochwasserbereich ab Abflussjahr 1965 korrigiert
398 Tage Verkrautung
³Vorsicht: 1.3% Lücken im Zeitraum 1941/2014
²Ausgefallenes Abflussjahr: 1945
Thüringer Landesanstalt für Umwelt und Geologie



A<sub>Eo</sub> : 305.20 km<sup>2</sup>  
 PNP : NN+ 216.31 m  
 Lage : 10.60 km oberhalb der Mündung rechts



m<sup>3</sup>/s

Pegel : Eisenach-Petersberg Nr. 429010  
 Gewässer : Hörsel  
 Gebiet : Werra

Tag	2013		2014											
	Nov	Dez	Jan	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez
1.	1.38	3.50	3.30	1.68	2.00	K 1.10	K 0.970	2.18	K 0.660	K 2.18	K 2.54	K 1.76	K 1.84	1.52
2.	1.60	3.30	3.10	2.09	1.92	K 1.03	K 1.24	1.84	K 0.560	K 1.84	K 2.63	K 1.76	K 1.76	1.45
3.	2.00	3.10	2.90	2.45	1.84	K 1.10	K 0.910	1.60	K 0.510	K 3.30	K 2.63	K 1.60	K 1.84	1.45
4.	1.92	2.90	2.81	2.36	1.84	K 1.10	K 0.810	1.45	K 0.460	K 2.54	K 2.27	K 1.45	K 1.68	1.38
5.	2.18	2.81	2.72	2.36	1.76	K 1.03	K 0.760	1.38	K 0.420	K 5.05	K 2.00	K 1.38	K 1.84	1.38
6.	2.18	3.30	2.54	2.36	1.60	K 1.03	K 0.760	1.17	K 0.420	K 3.00	K 2.27	K 1.31	K 1.92	1.38
7.	3.10	2.81	3.20	2.45	1.52	K 0.970	K 0.710	1.03	K 0.420	K 2.45	K 3.20	K 1.45	K 1.60	1.38
8.	5.33	2.72	2.81	2.45	1.52	K 1.03	K 0.760	0.910	K 2.63	K 2.00	K 2.54	K 1.84	K 1.45	1.45
9.	5.75	2.72	2.81	2.45	1.45	K 1.03	K 1.03	0.810	K 13.9	K 1.68	K 2.18	K 1.52	K 1.38	1.31
10.	4.91	2.63	3.40	2.45	1.45	K 0.970	K 0.910	0.810	K 7.50	K 1.84	K 1.92	K 1.52	K 1.45	1.31
11.	3.83	2.63	3.10	2.36	1.38	K 0.970	K 2.18	1.45	K 6.05	K 3.30	K 2.63	K 2.63	K 1.45	1.45
12.	3.30	2.63	3.10	2.27	1.45	K 1.24	K 1.52	1.03	K 5.47	K 1.92	K 3.94	K 1.92	K 1.45	3.00
13.	2.90	2.72	2.90	2.36	1.38	K 0.970	K 1.31	0.810	K 3.83	K 1.68	K 7.70	K 1.68	K 1.38	5.61
14.	2.72	2.63	2.81	2.54	1.38	K 0.970	K 1.24	0.760	K 4.38	K 5.05	K 7.30	K 1.45	K 1.31	11.5
15.	2.45	2.54	2.72	2.27	1.45	K 1.03	K 1.17	0.710	K 2.90	K 3.00	K 5.75	K 1.45	K 1.31	7.70
16.	2.27	2.45	2.72	2.45	1.45	K 0.910	K 0.970	0.710	K 2.36	K 2.27	K 4.63	K 1.45	K 1.52	5.90
17.	2.00	2.27	2.72	2.63	1.38	K 0.910	K 0.860	0.660	K 2.00	K 2.27	K 3.83	K 1.60	K 1.45	5.61
18.	1.92	2.18	2.54	2.45	1.45	K 1.10	K 0.860	0.660	K 1.76	K 2.09	K 3.20	K 1.38	K 1.76	6.05
19.	1.76	2.09	2.45	2.45	1.45	K 1.17	K 0.970	0.610	K 1.45	K 2.00	K 3.20	K 1.31	K 4.05	7.50
20.	5.47	2.00	2.45	2.36	1.38	K 1.03	K 0.760	0.660	K 1.31	K 1.76	K 3.10	K 1.31	K 3.10	14.7
21.	5.75	1.84	2.27	2.36	1.24	K 0.970	K 0.660	0.610	K 1.60	K 1.52	K 3.72	K 1.31	K 2.72	11.5
22.	4.77	1.92	2.27	2.36	1.52	K 0.910	K 0.610	0.560	K 2.00	K 1.38	K 4.63	K 3.50	K 2.54	8.70
23.	4.50	3.72	2.18	2.18	1.45	K 0.860	K 1.17	0.560	K 1.24	K 1.52	K 3.94	K 5.47	K 2.27	6.90
24.	5.47	3.20	2.09	2.09	1.31	K 0.860	K 0.970	0.610	K 1.10	K 1.84	K 3.50	K 3.50	K 2.18	5.90
25.	5.33	3.00	2.00	2.09	1.17	K 0.860	K 0.860	0.860	K 1.10	K 1.45	K 3.00	K 3.00	K 2.00	5.75
26.	4.50	3.40	1.92	2.00	1.17	K 0.810	K 0.660	0.710	K 1.10	K 2.72	K 2.63	K 2.63	K 1.92	4.77
27.	3.83	3.72	2.18	2.00	1.17	K 0.860	K 1.38	0.560	K 1.45	K 2.63	K 2.45	K 2.36	K 1.84	4.38
28.	3.50	3.40	2.09	2.09	1.10	K 0.860	K 7.50	0.560	K 1.03	K 1.92	K 2.18	K 2.18	K 1.84	3.83
29.	3.30	3.94	1.92	1.10	1.10	K 0.860	K 4.77	0.710	K 2.90	K 1.68	K 2.00	K 2.18	K 1.76	3.40
30.	3.72	3.61	1.84	1.03	1.03	K 0.760	K 3.50	0.910	K 8.70	K 1.68	K 1.92	K 2.18	K 1.60	3.30
31.		3.40	1.84	1.10	1.10		K 2.72		K 3.20	K 3.50		K 1.92		3.30

Tag	1.	21.	30.+	1.	30.	30.	22.	22.+	5.+	22.	10.+	6.+	14.+	9.+
NQ	1.38	1.84	1.84	1.68	1.03	0.760	0.610	0.560	0.420	1.38	1.92	1.31	1.31	1.31
MQ	3.45	2.87	2.57	2.31	1.43	0.977	1.47	0.930	2.72	2.37	3.31	2.00	1.87	4.67
HQ	9.70	4.77	3.72	3.10	2.18	1.52	13.7	4.27	25.1	8.20	9.20	8.70	4.63	18.5
Tag	20.	10.	10.	9.	1.	12.	28.	2.	9.	14.	12.	23.	19.	20.
h <sub>N</sub> mm	29	25	23	18	13	8	13	8	24	21	28	18	16	41
h <sub>A</sub> mm														
	1939/2013		1940/2014 75 Kalenderjahre <sup>2</sup>											
Jahr	1991	1969	1970	1972	1972	1953+	2011+	1976	1976	1991	1991	1991	1991	1969
NQ	0.240	0.400	0.340	0.600	0.600	0.760	0.350	0.310	0.210	0.220	0.160	0.200	0.240	0.400
MNQ	1.27	1.67	1.99	2.20	2.23	2.22	1.38	1.08	0.860	0.788	0.778	0.899	1.23	1.65
MQ	2.78	4.05	4.66	4.69	5.20	4.43	2.64	2.31	1.71	1.50	1.28	1.74	2.68	4.02
MHQ	10.1	14.0	15.6	14.8	16.6	14.6	9.43	11.1	7.90	7.17	4.82	5.90	9.68	13.9
HQ	64.4	65.6	50.5	72.3	60.0	113	47.8	76.0	75.7	125	43.4	33.2	64.4	65.6
Jahr	1940	1965	1987	1946	1942	1961	2013	1961	1956	1981	2007	1986	1940	1965
Mh <sub>N</sub> mm	24	36	41	38	46	38	23	20	15	13	11	15	23	35
Mh <sub>A</sub> mm														

Hauptwerte	Abflussjahr (*) 2014	Kalenderjahr 2014		Abflussjahr (*) 1940/2014		Unterschrittene Abflüsse m <sup>3</sup> /s 1940/2014 75 Kalenderjahre <sup>2</sup>
		Jahr	Datum	Winter	Sommer	
NQ	m <sup>3</sup> /s	0.420	am 05.07.2014	0.760	0.420	364
MQ	m <sup>3</sup> /s	2.20		2.27	2.13	363
HQ	m <sup>3</sup> /s	25.1	am 09.07.2014 bei W = 142 cm	9.70	25.1	362
Nq	l/(skm <sup>2</sup> )	1.38		2.49	1.38	361
Mq	l/(skm <sup>2</sup> )	7.21		7.44	6.99	360
Hq	l/(skm <sup>2</sup> )	82.2		31.8	82.2	359
h <sub>N</sub>	mm			116	111	358
h <sub>A</sub>	mm	227				357
						356
						355
						350
						340
						330
						320
						300
						270
						240
						210
						183
						150
						130
						120
						110
						100
						90
						80
						70
						60
						50
						40
						30
						25
						20
						15
						10
						9
						8
						7
						6
						5
						4
						3
						2
						1
						0

(\*) Abflussjahr: 1.11. des Vorjahres bis 31.10.  
 214 Tage Verkrautung  
<sup>2</sup>Vorsicht: 1.3% Lücken im Zeitraum 1940/2014  
<sup>3</sup>Ausgefallenes Abflussjahr: 1945

A<sub>Eo</sub> : 105.20 km<sup>2</sup>  
 PNP : NHN+ 283.06 m  
 Lage : 30.50 km oberhalb der Mündung links



m<sup>3</sup>/s

Pegel : Teutleben Nr. 429050  
 Gewässer : Hörsel  
 Gebiet : Werra

Tag	2013		2014															
	Nov	Dez	Jan	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez				
1.	0.544	1.40	1.33	0.740	0.740	0.260	K 0.260	K 0.460	K 0.212	1.04	0.794	0.590	0.638	0.544				
2.	0.688	1.33	1.25	1.04	0.740	0.260	K 0.260	K 0.385	K 0.212	0.853	0.973	0.590	0.638	0.544				
3.	0.794	1.25	1.11	1.18	0.740	0.288	K 0.212	K 0.318	K 0.174	1.95	0.853	0.501	0.638	0.501				
4.	0.853	1.04	1.11	1.11	0.638	0.288	K 0.192	0.318	K 0.174	1.04	0.740	0.460	0.501	0.501				
5.	0.913	1.04	1.04	1.11	0.590	0.260	K 0.192	0.288	K 0.174	2.30	0.638	0.422	0.740	0.544				
6.	0.794	1.40	0.973	1.11	0.544	0.260	K 0.174	0.260	K 0.174	1.40	0.740	0.460	0.688	0.501				
7.	1.18	1.11	1.25	1.11	0.501	0.260	K 0.192	0.212	K 0.174	1.11	0.913	0.590	0.590	0.501				
8.	2.30	1.04	1.11	1.04	0.501	0.288	K 0.212	0.192	K 1.40	0.794	0.740	0.794	0.501	0.544				
9.	2.12	0.973	1.11	1.25	0.501	0.288	K 0.260	0.174	K 5.22	0.638	0.638	0.590	0.501	0.501				
10.	1.95	0.973	1.47	1.04	0.501	0.288	K 0.235	0.235	K 2.48	0.688	0.590	0.501	0.544	0.501				
11.	1.47	0.913	1.25	1.04	0.501	0.260	K 0.460	0.422	K 1.86	1.33	0.794	1.04	0.638	0.590				
12.	1.25	0.973	1.33	0.973	0.501	0.318	K 0.288	0.288	K 1.95	0.638	1.40	0.638	0.638	1.54				
13.	1.11	0.973	1.18	1.04	0.501	0.260	K 0.288	0.260	K 1.25	0.590	2.58	0.544	0.590	3.29				
14.	0.973	1.04	1.11	1.11	0.501	0.288	K 0.260	0.235	K 1.33	2.96	2.67	0.501	0.590	5.22				
15.	0.853	0.973	1.04	1.04	0.544	0.288	K 0.235	0.235	K 0.740	1.33	2.30	0.460	0.590	3.52				
16.	0.853	0.913	0.973	1.11	0.501	0.260	K 0.192	0.235	0.590	0.973	1.86	0.544	0.688	2.67				
17.	0.740	0.853	1.04	1.33	0.501	0.260	K 0.174	0.235	0.501	0.740	1.47	0.590	0.590	2.48				
18.	0.688	0.794	0.913	1.18	0.544	0.351	K 0.212	0.235	0.422	0.740	1.18	0.544	0.740	2.48				
19.	0.590	0.794	0.853	1.11	0.544	0.318	K 0.212	0.235	0.351	0.688	1.04	0.501	1.54	3.52				
20.	2.87	0.740	0.853	1.04	0.460	0.288	K 0.174	0.235	0.318	0.544	1.04	0.501	1.11	5.77				
21.	2.58	0.638	0.853	1.11	0.422	0.288	K 0.174	0.212	0.385	0.501	1.33	0.544	0.913	4.28				
22.	2.21	0.688	0.853	1.04	0.460	0.260	K 0.174	0.212	0.422	0.460	1.54	1.47	0.913	3.29				
23.	2.03	1.86	0.794	0.973	0.422	0.260	K 0.385	0.212	0.288	0.544	1.33	1.95	0.794	2.87				
24.	2.39	1.47	0.794	0.973	0.385	K 0.260	K 0.212	0.212	0.288	0.501	1.18	1.11	0.740	2.30				
25.	2.30	1.33	0.740	0.913	0.318	K 0.235	K 0.192	0.288	0.288	0.422	0.913	0.913	0.688	2.21				
26.	1.95	1.54	0.638	0.794	0.288	K 0.235	K 0.174	0.212	0.351	1.04	0.794	0.740	0.688	1.78				
27.	1.61	1.78	0.853	0.794	0.260	K 0.260	K 0.590	0.192	0.422	0.853	0.740	0.688	0.688	1.61				
28.	1.40	1.61	0.794	0.794	0.260	K 0.260	K 2.21	0.192	0.288	0.544	0.638	0.638	0.688	1.54				
29.	1.33	1.70	0.740	0.740	0.260	K 0.212	K 1.25	0.212	2.58	0.460	0.688	0.794	0.688	1.18				
30.	1.70	1.47	0.740	0.740	0.260	K 0.212	K 0.794	0.235	4.82	0.501	0.688	0.794	0.590	1.18				
31.	1.70	1.47	0.688	0.688	0.288	K 0.212	K 0.638	0.235	1.86	1.40	0.688	0.688	0.590	1.18				
Tag	1.	21.	26.	1.	27+	29+	6+	9.	3+	25.	10.	5.	4+	3+				
NQ	0.544	0.638	0.638	0.740	0.260	0.212	0.174	0.174	0.174	0.422	0.590	0.422	0.501	0.501				
MQ	1.43	1.16	0.993	1.04	0.475	0.270	0.370	0.255	1.02	0.954	1.13	0.700	0.703	1.93				
HQ	5.09	2.58	1.70	1.47	0.688	0.794	3.64	1.40	23.8	5.36	3.29	4.15	1.86	8.95				
Tag	20.	23.	10.	2.	18.	14.	28.	11.	29.	14.	12.	22.	19.	19.				
h <sub>N</sub> mm	35	30	25	24	12	7	9	6	26	24	28	18	17	49				
h <sub>A</sub> mm	1963/2013		1964/2014						51 Kalenderjahre									
Jahr	1997	1969	1970	1972+	1972	2014	2000	1964	1976	1966	1966	1964	1997	1969				
NQ	0.090	0.180	0.180	0.240	0.240	0.212	0.160	0.120	0.110	0.110	0.050	0.050	0.090	0.180				
MNQ	0.431	0.626	0.652	0.722	0.785	0.768	0.482	0.354	0.293	0.266	0.268	0.327	0.427	0.624				
MQ	1.02	1.72	1.71	1.59	1.91	1.59	0.964	0.733	0.516	0.544	0.453	0.684	0.999	1.74				
MHQ	4.50	7.79	8.25	6.38	7.76	7.13	4.79	4.96	3.38	4.86	2.18	2.88	4.43	7.94				
HQ	26.2	39.6	30.3	43.0	29.1	66.2	35.9	39.4	23.8	78.8	24.4	29.5	26.2	39.6				
Jahr	1998	1965	2011	1984	1979	1994	2013	1975	2014	1981	2007	1986	1998	1965				
Mh <sub>N</sub> mm	25	44	44	37	49	39	25	18	13	14	11	17	25	44				
Mh <sub>A</sub> mm																		
Hauptwerte	Abflussjahr (*) 2014				Kalenderjahr 2014				Unterschrittene Abflüsse m <sup>3</sup> /s									
	Jahr		Datum		Winter		Sommer		Jahr		Datum		1964/2014 51 Kalenderjahre		Mittlere Werte			
	0.174		am 06.05.2014		0.212		0.174		0.174		am 06.05.2014		364		5.22		5.77	
	0.816				0.894		0.738		0.820				363		4.82		5.22	
	23.8		am 29.07.2014 bei W = 174 cm		5.09		23.8		23.8		am 29.07.2014 bei W = 174 cm		362		2.96		5.22	
	1.65				2.02		1.65		1.65				361		2.87		4.82	
	7.75				8.50		7.02		7.80				360		2.67		4.28	
	226				48.4		226		226				359		2.58		3.52	
	h <sub>N</sub> mm		244		133		112		246				358		2.58		3.52	
	h <sub>A</sub> mm												357		2.58		3.29	
													356		2.48		3.29	
													355		2.21		2.58	
													350		1.86		1.95	
													340		1.47		1.54	
													330		1.40		1.33	
												320		1.25		1.11		
												300		1.04		1.04		
												270		0.913		0.794		
												240		0.688		0.688		
												210		0.688		0.590		
												183		0.544		0.501		
												150		0.501		0.501		
												130		0.460		0.460		
												120		0.422		0.422		
												110		0.351		0.351		
												100		0.288		0.288		
												90		0.288		0.288		
												80		0.260		0.260		
												70		0.260		0.260		
												60		0.235		0.235		
												50		0.212		0.212		
												40		0.192		0.192		
												30		0.174		0.174		
												25		0.174		0.174		
												20		0.174		0.174		
												15		0.174		0.174		
												10		0.174		0.174		
												9		0.174		0.174		
												8		0.174		0.174		
												7		0.174		0.174		
												6		0.174		0.174		
												5		0.174		0.174		
												4		0.174		0.174		
												3		0.174		0.174		
												2		0.174		0.174		
												1		0.174		0.174		
												0		0.174		0.174		
Extremwerte	Niedrigwasser (n)				Hochwasser													
	m <sup>3</sup> /s		l/(skm <sup>2</sup> )		Datum		m <sup>3</sup> /s		l/(skm <sup>2</sup> )		cm		Datum					
	0.050		0.475		30.09.1966		78.8		749		262		11.08.1981					
	0.050		0.475		17.10.1964													

A<sub>Eo</sub> : 426.10 km<sup>2</sup>  
 PNP : NHH+ 215.20 m  
 Lage : 0.30 km oberhalb der Mündung links



Pegel : Eisenach-Nessemühle Nr. 429600  
 Gewässer : Nesse  
 Gebiet : Werra

	Tag	2013		2014														
		Nov	Dez	Jan	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez			
Tageswerte	1.	2.37	3.20	2.86	2.76	2.86	K 2.76	K 2.66	K 2.56	K 2.00	K 2.56	K 3.55	K 3.30	K 3.30	2.97			
	2.	2.37	3.08	2.86	3.20	2.86	K 2.66	K 2.66	K 2.46	K 1.91	K 2.46	K 3.55	K 3.20	K 3.30	2.97			
	3.	2.56	3.08	2.76	3.30	2.86	K 2.76	K 2.37	K 2.46	K 1.91	K 5.83	K 3.55	K 3.08	K 3.30	2.86			
	4.	2.56	3.08	2.86	3.30	2.76	K 2.76	K 2.37	K 2.37	K 1.91	K 6.18	K 3.30	K 3.08	K 3.20	2.86			
	5.	2.66	3.08	2.86	3.40	2.76	K 2.66	K 2.27	K 2.46	K 1.91	K 13.4	K 3.20	K 3.08	K 3.20	2.86			
	6.	2.56	3.30	2.86	3.55	2.76	K 2.66	K 2.27	K 2.27	K 1.91	K 6.18	K 3.20	K 2.97	K 3.40	2.97			
	7.	2.66	3.08	3.08	3.81	2.76	K 2.66	K 2.27	K 2.27	K 1.91	K 4.83	K 3.20	K 3.08	K 3.20	2.86			
	8.	3.68	3.08	2.97	3.55	2.76	K 2.66	K 2.27	K 2.18	K 2.86	K 3.95	K 3.20	K 3.20	K 3.08	2.86			
	9.	4.09	3.08	2.97	3.40	2.76	K 2.66	K 2.27	K 2.09	K 8.07	K 3.55	K 3.20	K 2.97	K 2.97	2.86			
	10.	3.55	3.08	3.08	3.30	2.76	K 2.56	K 2.37	K 2.09	K 5.32	K 3.40	K 3.20	K 3.08	K 2.97	2.86			
	11.	3.20	2.97	2.97	3.20	2.76	K 2.56	K 2.66	K 2.66	K 6.36	K 5.32	K 3.30	K 4.37	K 2.97	2.86			
	12.	3.08	2.97	2.97	3.08	2.76	K 2.66	K 2.56	K 2.56	K 5.65	K 3.55	K 3.68	K 3.81	K 2.97	3.30			
	13.	2.97	2.97	2.97	3.20	2.86	K 2.56	K 2.37	K 2.18	K 4.09	K 3.81	K 4.23	K 3.40	K 2.86	3.68			
	14.	2.86	2.97	2.97	3.20	2.76	K 2.56	K 2.37	K 2.18	K 5.48	K 8.66	K 5.32	K 3.30	K 2.86	5.65			
	15.	2.86	2.86	2.86	3.08	2.76	K 2.56	K 2.37	K 2.09	K 3.20	K 5.15	K 4.23	K 3.30	K 2.86	5.32			
	16.	2.76	2.86	2.97	3.08	2.86	K 2.46	K 2.27	K 2.09	K 2.86	K 4.37	K 3.95	K 3.40	K 2.97	4.50			
	17.	2.76	2.76	2.86	3.08	2.76	K 2.46	K 2.18	K 2.09	K 2.56	K 4.09	K 3.68	K 3.40	K 2.97	4.09			
	18.	2.76	2.76	2.86	2.97	2.76	K 2.66	K 2.18	K 2.09	K 2.56	K 3.68	K 3.55	K 3.08	K 2.97	4.37			
	19.	2.76	2.76	2.86	2.97	2.76	K 2.56	K 2.27	K 2.09	K 2.46	K 3.55	K 3.40	K 3.08	K 4.23	4.37			
	20.	4.99	2.76	2.86	2.97	2.86	K 2.46	K 2.18	K 2.09	K 2.37	K 3.30	K 4.50	K 3.30	K 3.68	5.48			
	21.	5.15	2.66	2.76	2.97	2.76	K 2.56	K 2.18	K 2.00	K 2.46	K 3.30	K 4.50	K 3.20	K 3.40	5.32			
	22.	4.37	2.66	2.86	2.86	2.76	K 2.46	K 2.09	K 1.91	K 2.97	K 3.20	K 4.83	K 5.65	K 3.30	4.60			
	23.	3.95	2.97	2.76	2.86	2.86	K 2.46	K 2.66	K 1.91	K 2.37	K 3.08	K 4.37	K 6.54	K 3.20	4.23			
	24.	3.81	2.76	2.76	2.86	2.66	K 2.46	K 2.46	K 1.91	K 2.27	K 3.30	K 3.95	K 4.50	K 3.20	4.09			
	25.	3.55	2.76	2.76	2.86	2.76	K 2.46	K 2.27	K 2.18	K 2.27	K 3.08	K 3.68	K 3.95	K 3.08	4.09			
	26.	3.40	2.97	2.66	2.86	2.76	K 2.37	K 2.18	K 2.09	K 2.27	K 4.09	K 3.40	K 3.68	K 3.08	3.81			
	27.	3.40	3.08	2.86	2.86	2.76	K 2.37	K 2.66	K 1.91	K 2.46	K 3.95	K 3.30	K 3.68	K 3.08	3.68			
	28.	3.40	2.97	2.86	2.86	2.76	K 2.37	K 5.83	K 1.91	K 2.27	K 3.40	K 3.20	K 3.55	K 3.08	3.55			
	29.	3.20	3.08	2.76	2.97	2.66	K 2.46	K 4.23	K 2.00	K 4.37	K 3.20	K 3.20	K 3.40	K 2.97	3.40			
	30.	3.30	2.86	2.76	2.97	2.66	K 2.37	K 3.20	K 2.00	K 4.37	K 3.20	K 3.30	K 3.40	K 2.97	3.40			
	31.	3.30	2.86	2.76	2.97	2.76	K 2.37	K 2.66	K 2.00	K 2.97	K 3.81	K 3.40	K 3.40	K 2.97	3.81			
Tag	1.+	21.+	26.	1.	24.+	26.+	22.	22.+	2+	2.	5+	6+	13.+	3+				
NQ	2.37	2.66	2.66	2.76	2.66	2.37	2.09	1.91	1.91	2.46	3.20	2.97	2.86	2.86				
MQ	3.25	2.95	2.87	3.12	2.77	2.55	2.57	2.17	3.17	4.37	3.69	3.56	3.15	3.76				
HQ	7.29	4.23	3.30	4.09	4.23	2.97	7.48	3.55	13.4	23.0	8.86	9.66	4.50	6.72				
Tag	20.	29.	7.	6.	16.	18.	28.	11.	9.	4.	14.	22.	19.	20.				
h <sub>N</sub> mm	20	19	18	18	17	16	16	13	20	27	22	22	19	24				
h <sub>A</sub> mm	1939/2013								1940/2014									
Jahr	1976	1988	1977	1963	1963	1989+	1989	1985	1981	1964	1964	1991	1976	1988				
NQ	0.530	0.490	0.780	0.130	0.650	1.24	1.01	0.960	0.880	0.600	0.430	0.490	0.530	0.490				
MNQ	1.88	2.11	2.32	2.52	2.73	2.91	2.48	2.15	1.86	1.88	1.77	1.78	1.86	2.10				
MQ	2.77	3.36	3.69	3.83	4.33	3.96	3.44	3.02	2.59	2.47	2.22	2.32	2.72	3.33				
MHQ	7.83	10.5	11.3	10.8	13.4	11.6	9.64	9.91	7.57	7.33	5.18	5.59	7.24	10.4				
HQ	46.8	56.7	55.3	38.2	57.6	120	70.4	100	60.2	90.2	40.4	28.4	30.2	56.7				
Jahr	1939	2002	1982	1966	1956	1994	1978	1958	1956	1981	2007	1966	1984	2002				
Mh <sub>N</sub> mm	17	21	23	22	27	24	22	18	16	16	14	15	17	21				
Mh <sub>A</sub> mm																		
Hauptwerte	Abflussjahr (*)		2014		Kalenderjahr		2014		Unter-		Unterschrittene Abflüsse m³/s							
	Jahr		Datum		Winter		Sommer		Abfluss-		Kalender-		1940/2014 75 Kalenderjahre²					
									jahr (*)		jahr		Obere		Mittlere		Untere	
									dauer		Hüllkurve		Hüllkurve		Hüllkurve		Hüllkurve	
									in Tagen		2014		2014		2014		2014	
	NQ	m³/s	1.91	am 22.06.2014	2.37	1.91	1.91	am 22.06.2014	364	13.4	13.4	70.8	20.7	5.24				
	MQ	m³/s	3.09		2.92	3.26	3.15		363	8.66	8.66	56.6	15.5	4.89				
	HQ	m³/s	23.0	am 04.08.2014 bei W = 153 cm	7.29	23.0	23.0	am 04.08.2014 bei W = 153 cm	362	8.07	8.07	37.1	13.4	4.89				
	Nq	l/(skm²)	4.48		5.56	4.48	4.48		361	6.54	6.54	31.8	12.0	4.56				
	Mq	l/(skm²)	7.25		6.84	7.65	7.39		360	6.36	6.36	26.8	10.9	4.23				
	Mhq	l/(skm²)	54.0		17.1	54.0	54.0		359	6.18	6.18	24.4	10.1	4.23				
	h <sub>N</sub>	mm							358	6.18	6.18	23.4	9.50	3.68				
	h <sub>A</sub>	mm	229		107	122	233		357	5.83	5.83	21.7	9.00	3.68				
									356	5.83	5.83	21.2	8.57	3.54				
									355	5.32	5.32	15.4	6.95	3.21				
								340	4.37	4.50	11.8	5.75	2.47					
								330	4.09	4.23	9.60	5.10	2.33					
								320	3.81	4.09	8.44	4.61	2.19					
								300	3.55	3.68	7.09	4.03	2.05					
								270	3.30	3.30	6.08	3.50	1.91					
								240	3.08	3.08	5.38	3.13	1.77					
								210	2.97	3.08	4.75	2.80	1.58					
								183	2.86	2.97	4.56	2.56	1.50					
								150	2.76	2.86	4.23	2.33	1.24					
								130	2.76	2.76	4.12	2.19	1.12					
								120	2.76	2.76	4.12	2.17	1.11					
								110	2.66	2.76	4.01	2.09	0.910					
								100	2.66	2.66	4.01	2.05	0.910					
								90	2.56	2.66	3.90	1.91	0.810					
								80	2.56	2.56	3.79	1.88	0.810					
								70	2.46	2.46	3.79	1.80	0.720					
								60	2.37	2.37	3.68	1.73	0.720					
								50	2.37	2.37	3.68	1.63	0.640					
								40	2.27	2.27	3.57	1.63	0.640					
								30	2.18	2.18	3.46	1.52	0.560					
								25	2.18	2.18	3.46	1.48	0.560					
								20	2.09	2.09	3.35	1.38	0.560					
								15	2.09	2.09	3.35	1.31	0.560					
								10	1.91	1.91	3.24	1.19	0.490					
								9	1.91	1.91	3.24	1.17	0.490					
								8	1.91	1.91	3.24	1.12	0.490					
								7	1.91	1.91	3.13	1.08	0.490					
								6	1.91	1.91	3.13	1.04	0.490					
								5	1.91	1.91	3.13	0.970	0.490					
								4	1.91	1.91	3.02	0.910	0.490					
								3	1.91	1.91	3.02	0.860	0.490					
								2	1.91	1.91	2.91	0.810	0.240					
								1	1.91	1.91	2.91	0.650	0.150					
								0	1.91	1.91	2.91	0.130	0.130					
Extremwerte	Niedrigwasser (n)		Datum		Hochwasser		Datum											
	1	0.130	0.305	26.02.1963	120	282	320	13.04.1994										
	2	0.430	1.01	23.09.1964	100	235		04.06.1958										
	3	0.490	1.15	27.09.1989	90.2	212		11.08.1981										
	4	0.490	1.15	16.09.1989	87.0	204		29.04.1961				</						

A<sub>Eo</sub> : 275.00 km<sup>2</sup>
PNP : NHH+ 196.28 m
Lage : 247.10 km oberhalb der Mündung links



m<sup>3</sup>/s

Pegel : Arenshausen Nr. 447000
Gewässer : Leine
Gebiet : Leine

Table with columns for Tag (1-31) and years 2013, 2014. Rows show daily discharge values in m³/s for each day of the year.

Summary statistics table including Tag, NQ, MQ, HQ, Tag, hN, hA, and annual data for 1959/2013, 1960/2014, and 55 Kalenderjahre.

Main data table with columns for Abflussjahr (\*), Kalenderjahr, and Dauertabelle. Rows include NQ, MQ, HQ, Nq, Mq, Hq, hN, hA, and various discharge metrics over time.

Extremwerte table with columns for m³/s, I/(skm²), Datum, m/s, I/(skm²), cm, Datum. Lists extreme discharge events.

(\* ) Abflussjahr: 1.11. des Vorjahres bis 31.10. 247 Tage Verkrautung