

A_{Eo} : 275.00 km²
 PNP : NN+ 196.98 m
 Lage : 247.10 km oberhalb der Mündung links



m³/s

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

Tageswerte	Tag	2004		2005											
		Nov	Dez	Jan	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez
1.	0.880	2.76	2.36	7.02	2.92	2.92	2.00	1.70	1.40	0.880	0.820	1.00	0.820	0.940	
2.	0.880	2.48	2.48	5.50	2.76	2.76	1.90	1.60	1.30	0.880	0.820	1.00	0.820	0.880	
3.	0.880	2.36	2.36	6.56	2.76	2.76	1.90	1.60	1.10	0.880	0.820	0.880	0.880	0.880	
4.	0.820	2.24	2.36	5.70	2.60	2.76	2.00	1.80	1.10	1.00	0.820	0.820	0.820	0.880	
5.	0.820	2.12	2.24	5.30	2.48	2.76	1.90	1.80	1.10	0.940	0.820	0.820	1.00	1.30	
6.	0.940	2.00	2.36	4.92	2.48	2.60	1.90	2.36	1.10	1.10	0.820	0.820	0.880	1.30	
7.	0.880	2.00	2.24	4.56	2.36	3.08	2.48	1.90	1.30	1.10	0.760	0.820	0.820	1.50	
8.	0.820	2.76	2.36	4.20	2.36	3.08	2.60	1.70	1.20	1.10	0.760	0.760	0.820	2.00	
9.	0.880	2.92	2.24	3.88	2.48	2.76	2.48	1.60	1.10	1.20	0.760	0.760	0.760	2.36	
10.	1.20	2.92	2.12	3.88	2.48	2.76	2.24	1.60	1.10	0.940	0.760	0.820	0.760	2.48	
11.	1.00	2.76	2.12	4.38	2.60	2.76	2.12	1.50	1.10	0.940	0.940	0.820	0.760	2.48	
12.	0.940	2.76	2.12	8.70	3.40	2.60	2.00	1.50	0.940	1.10	1.10	0.820	0.760	2.60	
13.	1.10	2.76	2.12	9.20	3.40	2.60	2.00	1.50	0.940	1.20	0.880	0.820	0.700	2.76	
14.	1.10	2.76	2.12	7.70	3.40	2.60	2.60	1.50	0.940	1.10	0.820	0.820	0.760	2.92	
15.	1.10	2.60	2.00	7.02	4.04	2.48	3.08	1.30	0.940	1.00	0.820	0.760	0.880	4.04	
16.	1.20	2.60	2.00	6.33	5.70	2.48	2.60	1.30	0.940	0.940	1.00	0.760	1.10	6.33	
17.	1.20	2.76	1.90	5.70	5.50	2.48	2.48	1.30	0.940	0.940	0.880	0.820	1.00	4.74	
18.	1.80	3.40	2.12	5.10	5.50	2.60	2.36	1.30	0.940	0.880	0.820	0.820	0.940	4.04	
19.	5.90	3.40	2.36	5.10	5.50	2.92	2.36	1.20	1.10	0.880	0.820	0.820	0.940	3.88	
20.	3.56	2.92	4.04	4.56	5.30	2.48	2.24	1.20	0.940	1.40	0.760	0.760	0.940	4.92	
21.	3.24	2.12	12.2	4.20	5.10	2.36	2.24	1.20	0.940	1.00	0.760	0.820	1.90	4.56	
22.	4.20	1.60	7.95	3.88	4.74	2.36	2.12	1.30	1.30	0.940	0.760	0.880	1.40	2.24	
23.	6.79	1.70	7.20	3.88	4.38	2.36	2.12	1.30	1.10	0.940	0.760	1.20	1.20	2.48	
24.	4.56	2.76	6.33	3.56	4.04	2.36	2.12	1.20	0.940	0.940	0.760	0.940	1.20	2.36	
25.	4.04	3.40	5.50	3.40	4.20	2.36	1.90	1.30	0.940	0.880	0.760	1.00	1.10	2.36	
26.	3.88	3.08	4.92	3.24	3.88	2.48	1.90	1.30	0.940	0.940	1.00	0.880	1.00	2.24	
27.	3.56	2.76	4.56	3.08	3.72	2.48	1.80	1.20	0.940	0.820	0.820	0.880	1.00	2.12	
28.	3.40	2.76	4.04	2.92	3.56	2.24	1.80	1.10	1.30	0.820	0.940	0.820	1.00	2.00	
29.	3.08	2.76	3.88	3.40	3.40	2.12	1.80	1.10	0.940	0.820	0.880	0.820	1.00	2.00	
30.	2.76	2.48	3.56	3.24	3.24	2.12	2.48	1.50	1.00	0.820	0.880	0.820	0.940	1.90	
31.	2.76	2.48	4.38	3.08	3.08	2.12	1.80	1.50	0.940	0.820	0.880	0.820	0.940	1.90	

Tag	4.+	22.	17.	28.	7.+	29.+	27.+	28.+	12.+	27.+	7.+	8.+	13.	2.+
NQ	0.820	1.60	1.90	2.92	2.36	2.12	1.80	1.10	0.940	0.820	0.760	0.760	0.700	0.880
MQ	2.25	2.62	3.57	5.12	3.66	2.57	2.17	1.46	1.05	0.972	0.837	0.852	0.963	2.56
HQ	9.70	3.88	16.0	12.4	7.20	4.04	5.30	2.92	2.24	3.24	2.24	1.40	2.48	8.45
Tag	23.	18.	21.	12.	16.	7.	6.	28.	20.	26.	1.	21.	16.	
h _N mm	21	26	35	45	36	24	21	14	10	9	8	8	9	25
h _A mm	1959/2004		1960/2005 46 Kalenderjahre											
Jahr	1959	1959	1977	1996	1963	1991	1993	1990	1990	1990	1991	1991	1980	1976
NQ	0.400	0.400	0.600	0.880	0.940	0.950	0.520	0.790	0.650	0.550	0.400	0.370	0.470	0.450
MNQ	1.23	1.56	1.79	2.17	2.27	2.61	1.99	1.54	1.18	1.01	0.955	1.00	1.23	1.57
MQ	2.01	3.03	3.54	3.83	4.13	3.86	2.88	2.64	1.75	1.40	1.31	1.52	2.02	3.07
MHQ	5.85	10.2	11.2	11.0	11.0	8.77	7.92	12.5	5.75	4.94	4.32	4.14	5.87	10.3
HQ	30.1	50.5	46.6	36.0	36.0	41.0	29.0	92.8	21.0	33.3	30.7	16.9	30.1	50.5
Jahr	1998	1986	1987	1970	1987	1983	1984	1981	1972	1981	1986	1986	1998	1986
Mh _N mm	19	30	35	34	40	36	28	25	17	14	12	15	19	30
Mh _A mm														

Hauptwerte	Abflussjahr (*) 2005	Abflussjahr (*) 2005		Kalenderjahr 2005		Unterschreitungs- dauer in Tagen	Unterschrittene Abflüsse m ³ /s						
		Jahr	Datum	Winter	Sommer		Jahr	Datum	Abfluss- jahr (*) 2005	Kalender- jahr 2005	1960/2005 46 Kalenderjahre	Obere Hüllkurve	Mittlere Werte
NQ	m ³ /s	0.760	am 07.09.2005	0.820	0.760	0.700	am 13.11.2005	364	12.2	12.2	60.8	17.7	4.40
MQ	m ³ /s	2.24		3.28	1.23	2.13		363	9.20	9.20	32.6	14.4	4.19
HQ	m ³ /s	16.0	am 21.01.2005 bei W = 135 cm	16.0	5.30	16.0	am 21.01.2005 bei W = 135 cm	362	8.70	8.70	32.6	12.7	4.19
Nq	l/(skm ²)	2.76		2.98	2.76	2.55		361	7.95	7.95	30.0	11.8	3.95
Mq	l/(skm ²)	8.16		11.9	4.46	7.75		360	7.70	7.70	28.2	11.0	3.13
Hq	l/(skm ²)	58.2		58.2	19.3	58.2		359	7.02	7.02	26.4	10.4	3.13
h _N	mm							358	7.02	7.02	23.8	9.85	2.74
h _A	mm	257		186	71	245		357	7.02	7.02	22.6	9.45	2.74
								356	6.79	6.56	21.8	9.00	2.55
								355	5.70	5.70	18.2	7.42	2.55
								340	5.10	5.10	13.6	6.06	2.37
								330	4.38	4.38	11.6	5.24	2.19
								320	4.04	4.04	9.51	4.67	2.03
								300	3.40	3.08	7.19	3.88	1.82
								270	2.76	2.60	5.74	3.08	1.55
								240	2.48	2.36	4.88	2.60	1.30
								210	2.24	2.00	4.61	2.21	1.15
								183	2.00	1.70	3.63	1.90	1.06
								150	1.30	1.20	3.20	1.60	0.880
								130	1.20	1.10	3.00	1.44	0.860
								120	1.10	1.00	3.00	1.40	0.820
								110	1.10	0.940	3.00	1.30	0.820
								100	1.00	0.940	2.81	1.25	0.790
								90	0.940	0.940	2.81	1.20	0.760
								80	0.940	0.940	2.81	1.15	0.760
								70	0.940	0.880	2.62	1.10	0.700
								60	0.880	0.880	2.44	1.05	0.640
								50	0.820	0.820	2.26	0.980	0.580
								40	0.820	0.820	2.26	0.940	0.580
								30	0.820	0.820	2.26	0.880	0.520
								25	0.820	0.820	2.26	0.860	0.520
								20	0.820	0.760	2.09	0.820	0.520
								15	0.820	0.760	2.09	0.760	0.460
								10	0.760	0.760	2.09	0.760	0.460
								9	0.760	0.760	2.09	0.720	0.460
								8	0.760	0.760	2.09	0.720	0.460
								7	0.760	0.760	2.09	0.680	0.460
								6	0.760	0.760	2.09	0.680	0.450
								5	0.760	0.760	2.09	0.640	0.450
								4	0.760	0.760	2.09	0.610	0.450
								3	0.760	0.760	1.93	0.600	0.400
								2	0.760	0.760	1.93		