

A_{Eo} : 758.92 km²
 PNP : NHN+ 100.76 m
 Lage : 1.86 km oberhalb der Mündung rechts



Pegel : Neuhaus 2 Nr. 2782900000200
 Gewässer: Alme, 2782
 Gebiet : Lippe

m³/s

Tag	2007		2008											
	Nov	Dez	Jan	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez
1.	4.06	8.73	4.93	10.9	8.47	9.14	5.12	1.89	0.772	0.841	0.601	0.519	0.288	1.52
2.	3.76	8.74	4.59	10.6	15.0	10.2	4.88	1.69	0.769	0.624	0.601	0.372	0.272	1.51
3.	3.87	10.9	4.41	9.68	14.3	10.6	4.61	1.58	1.14	0.605	0.794	0.330	0.261	1.55
4.	4.00	12.6	4.20	9.14	11.4	10.6	4.35	3.50	1.21	0.939	0.646	0.327	0.252	1.47
5.	3.71	10.8	4.04	8.79	9.69	10.8	4.15	2.50	0.826	0.624	0.623	0.319	0.249	1.46
6.	4.14	11.1	4.05	9.47	8.90	13.5	3.97	1.83	0.797	0.595	0.845	0.415	0.243	1.96
7.	5.48	17.0	4.08	10.9	8.43	12.9	3.78	1.57	0.811	0.569	0.658	0.350	0.237	2.67
8.	7.96	18.8	4.49	9.51	7.93	14.7	3.68	1.46	0.850	0.707	0.641	0.331	0.219	2.56
9.	11.9	16.5	4.40	8.88	7.41	14.4	3.49	1.32	1.13	0.624	0.636	0.312	0.255	2.38
10.	17.7	15.3	4.31	8.37	7.02	13.4	3.29	1.14	0.878	0.628	0.629	0.294	0.245	2.23
11.	35.1	18.8	4.10	7.98	6.76	12.6	3.11	1.07	0.920	0.594	0.628	0.279	0.267	2.01
12.	40.1	18.0	3.99	7.59	7.45	11.7	2.97	1.14	0.899	0.787	0.612	0.259	0.213	1.70
13.	46.4	15.8	3.78	7.23	8.34	11.1	2.81	2.34	0.848	0.746	0.563	0.273	0.201	1.56
14.	41.2	14.5	3.69	6.86	7.41	11.3	2.76	1.77	0.833	0.582	0.432	0.275	0.194	1.49
15.	34.7	13.3	3.65	6.52	6.88	12.4	2.77	1.45	0.841	0.553	0.421	0.254	0.200	1.40
16.	26.9	12.3	3.38	6.07	7.13	11.2	2.57	1.50	1.16	0.548	0.408	0.318	0.189	1.31
17.	21.8	11.3	3.37	5.75	7.62	10.5	2.57	1.25	0.956	0.537	0.407	0.312	0.179	1.30
18.	19.5	10.6	3.52	5.50	7.21	10.0	2.29	1.11	0.934	0.534	0.395	0.284	0.209	1.28
19.	17.3	9.76	4.09	5.29	7.39	9.58	2.05	1.18	1.11	0.603	0.372	0.296	0.234	1.33
20.	15.8	9.10	11.0	5.05	8.40	9.09	1.90	1.26	1.04	0.533	0.373	0.278	0.384	1.56
21.	14.6	8.27	11.2	4.84	12.6	8.73	1.82	1.08	1.10	0.517	0.385	0.309	0.558	2.29
22.	13.5	7.66	19.8	4.70	16.8	8.37	1.77	1.21	1.19	1.41	0.380	0.301	0.553	2.66
23.	12.0	7.29	17.7	4.44	15.2	7.82	1.67	0.982	1.02	1.16	0.541	0.256	0.512	2.79
24.	11.1	6.98	13.9	4.17	13.6	7.34	1.66	0.854	0.862	0.833	0.463	0.248	0.520	2.62
25.	11.0	6.56	13.5	4.25	12.7	7.43	1.54	0.835	0.811	0.772	0.374	0.251	0.516	2.47
26.	12.1	6.22	11.9	4.11	12.0	6.55	1.54	0.854	0.774	0.710	0.352	0.235	0.718	2.25
27.	11.4	5.83	13.0	3.96	11.6	5.99	1.47	0.846	0.771	0.680	0.348	0.490	1.39	2.09
28.	10.1	5.57	13.9	3.70	11.1	5.94	1.37	0.850	0.708	0.636	0.340	0.303	1.92	1.99
29.	8.85	5.39	12.3	3.56	10.8	6.32	1.31	0.819	0.693	0.629	0.334	0.270	1.82	1.83
30.	8.46	5.18	11.4		10.2	5.58	1.43	0.790	0.651	0.616	0.344	0.330	1.65	1.64
31.		5.32	11.1		9.63		2.12		0.653	0.591		0.315		1.48
Tag	5.	30.	17.	29.	11.	30.	29.	30.	30.	21.	29.	26.	17.	18.
NQ	3.71	5.18	3.37	3.56	6.76	5.58	1.31	0.790	0.651	0.517	0.334	0.235	0.179	1.28
MQ	16.0	10.8	7.67	6.82	9.98	10.0	2.74	1.39	0.902	0.688	0.505	0.313	0.498	1.88
HQ	48.4	22.1	26.1	11.6	19.5	15.3	5.37	6.04	5.59	10.3	1.43	0.888	2.21	3.39
Tag	13.	7.	22.	7.	2.	8.	2.	4.	4.	22.	6.	27.	27.	8.
h _N	143	64	88	48	88	73	40	90	91	88	55	54	62	43
h _A	54	38	27	23	35	34	10	5	3	2	2	1	2	7
1985/2007			1986/2008 23 Kalenderjahre											
Jahr	1991	1997	1996	1996	1998	1996	1991	1991	1991	1991	1991	1991	1991	1997
NQ	0.094	0.220	0.402	0.315	0.888	0.497	0.363	0.271	0.147	0.095	0.081	0.077	0.094	0.220
MNQ	1.31	2.49	3.73	4.49	4.86	3.92	1.84	1.15	0.658	0.684	0.669	0.837	1.31	2.52
MQ	3.99	6.32	8.65	8.21	10.5	6.94	3.45	2.22	1.23	1.53	1.51	1.97	4.00	6.23
MHQ	12.8	23.8	24.0	20.3	26.3	14.8	8.36	8.39	6.47	8.45	6.91	7.44	12.9	23.3
HQ	53.1	90.7	72.1	41.7	65.5	39.4	27.3	22.7	23.8	93.0	39.6	36.2	53.1	90.7
Jahr	1998	1988	1995	1987	1994	1994	2002	1987	2002	2007	2007	1998	1998	1988
Mh _N	85	93	82	70	84	59	68	80	93	85	87	73	85	91
Mh _A	14	22	31	26	37	24	12	8	4	5	5	7	14	22
Abflussjahr (*)			2008			Kalenderjahr			2008			Unterschnittene Abflüsse m ³ /s		
Jahr			Datum			Jahr			Datum			1986/2008 23 Kalenderjahre		
Winter			Sommer			Untere			Mittlere			Obere		
Hüllkurve			Hüllkurve			Hüllkurve			Hüllkurve			Hüllkurve		
NQ	m ³ /s	0.235	am 26.10.2008	3.37	0.235	0.179	am 17.11.2008	364	46.4	19.8	61.7	36.8	18.0	
MQ	m ³ /s	5.62		10.2	1.09	3.60		363	41.2	17.7	49.3	31.4	15.4	
HQ	m ³ /s	48.4	am 13.11.2007	48.4	10.3	26.1	am 22.01.2008	362	40.1	16.8	46.6	28.9	14.4	
bei W = 187 cm			bei W = 123 cm						361	35.1	15.2	44.9	26.7	
Nq	l/(skm ²)	0.310		4.44	0.310	0.236		360	34.7	15.0	42.5	25.5	11.6	
Mq	l/(skm ²)	7.41		13.5	1.44	4.75		359	26.9	14.7	40.4	24.1	11.5	
Hq	l/(skm ²)	63.7		63.7	13.6	34.4		358	21.8	14.4	39.5	23.0	10.7	
h _N	mm	922		504	418	820		357	19.8	14.3	37.7	22.2	10.7	
h _A	mm	234		211	23	150		356	19.5	13.9	36.3	21.2	10.4	
1986/2008 (*) 23 Jahre			1986/2008			Dauertabelle			350	17.3	13.0	32.4	18.0	
NQ	m ³ /s	0.077	am 21.10.1991	0.094	0.077	0.077	am 21.10.1991	340	14.6	11.6	27.1	14.3	7.20	
MNQ	m ³ /s	0.312		0.907	0.417	0.398		330	13.4	10.9	21.0	12.1	5.01	
MQ	m ³ /s	4.70		7.45	1.99	4.69		320	12.3	10.0	16.1	10.6	3.78	
MHQ	m ³ /s	45.5		42.5	17.4	45.5		300	11.0	7.98	12.6	8.33	2.64	
HQ	m ³ /s	93.0	am 23.08.2007	90.7	93.0	93.0	am 23.08.2007	270	8.85	4.93	9.71	6.08	1.94	
bei W = 229 cm			bei W = 229 cm						240	7.02	3.65	8.34	4.53	
HQ ₁	m ³ /s							210	4.59	2.05	6.88	3.32	0.786	
HQ ₅	m ³ /s							183	3.71	1.51	5.62	2.50	0.483	
MNq	l/(skm ²)	0.411		1.19	0.549	0.525		150	1.58	1.11	4.61	1.75	0.358	
Mq	l/(skm ²)	6.19		9.82	2.62	6.18		130	1.16	0.845	4.27	1.41	0.299	
MHq	l/(skm ²)	59.9		55.9	22.9	59.9		120	1.04	0.797	4.10	1.27	0.262	
Mh _N	mm	960		474	486	957		110	0.854	0.718	3.92	1.15	0.240	
Mh _A	mm	195		154	42	195		100	0.833	0.641	3.71	1.05	0.219	
Niedrigwasser (n)			Hochwasser						90	0.774	0.623	3.53	0.981	
m ³ /s			l/(skm ²)			cm			80	0.680	0.582	3.22	0.912	
Datum			Datum			Datum			70	0.628	0.533	2.92	0.838	
1	0.077	0.101	21.10.1991	93.0	123	229	23.08.2007	60	0.601	0.415	2.76	0.770	0.099	
2	0.094	0.124	01.11.1990	90.7	120	223	19.12.1988	50	0.541	0.372	2.52	0.712	0.093	
3	0.174	0.230	04.10.1992	72.1	95.0	206	30.01.1995	40	0.415	0.327	2.14	0.649	0.091	
4	0.191	0.252	05.08.1996	65.5	86.3	197	16.03.1994	30	0.352	0.294	1.91	0.589	0.088	
5	0.220	0.290	06.12.1997	58.5	77.0	194	02.01.1987	25	0.334	0.275	1.86	0.565	0.086	
6	0.223	0.294	11.09.1989	56.3	74.1	188	31.12.2002	20	0.319	0.261	1.80	0.543	0.085	
7	0.226	0.298	28.08.2003	56.0	73.7	185	29.01.1993	15	0.309	0.252	1.68	0.519	0.084	
8	0.260	0.343	01.11.1985	53.1	69.9	186	01.11.1998	10	0.284	0.243	1.53	0.484	0.082	
9	0.297	0.392	10.12.2000											