

A<sub>Eo</sub> : 69.34 km<sup>2</sup>  
 PNP : NHH+ 119.24 m  
 Lage : 0.51 km oberhalb der Mündung links



Pegel : Schieder Nr. 456890000100  
 Gewässer: Niese  
 Gebiet : Emmer

Tag	2006		2007											
	Nov	Dez	Jan	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez
1.	0.215	0.339	0.589	1.03	2.76	0.860	0.332	1.21	0.404	0.575	0.827	3.36	0.603	1.58
2.	0.222	0.352	0.731	0.910	3.07	0.801	0.334	0.864	0.942	0.673	0.787	2.51	0.611	2.05
3.	0.202	0.333	0.705	0.877	3.06	0.750	0.335	0.783	1.71	1.61	1.46	1.97	0.627	6.62
4.	0.211	0.334	0.738	0.833	2.75	0.766	0.337	0.708	1.23	0.815	1.21	2.12	0.684	3.45
5.	0.219	0.337	1.13	0.770	2.08	0.692	0.339	0.653	1.51	0.585	1.05	1.67	0.617	2.40
6.	0.223	0.520	1.03	0.792	1.68	0.661	0.318	0.649	1.51	0.504	0.855	1.38	0.698	2.22
7.	0.222	0.472	2.18	0.771	1.45	0.681	0.319	0.577	1.02	0.455	0.833	1.19	0.815	7.39
8.	0.215	0.461	1.54	0.679	1.30	0.640	0.867	0.522	0.845	0.418	0.842	1.03	0.975	4.41
9.	0.277	0.425	1.33	0.686	1.12	0.659	0.876	0.417	0.840	0.634	0.843	0.980	1.92	4.02
10.	0.240	0.383	1.12	0.840	1.33	0.690	0.654	0.409	1.00	2.81	1.03	0.935	3.16	3.19
11.	0.282	0.347	1.87	0.889	1.20	0.687	0.661	0.358	0.853	2.17	1.58	0.865	5.53	3.05
12.	0.378	0.612	3.83	1.75	1.13	0.614	0.695	0.354	0.841	1.06	1.23	0.732	3.99	2.62
13.	0.366	0.602	1.90	2.73	1.05	0.591	0.651	0.349	0.713	0.804	0.917	0.688	3.62	2.18
14.	0.451	0.505	1.35	3.38	0.909	0.536	0.561	0.344	0.645	0.705	0.798	0.611	2.34	1.92
15.	0.363	0.420	0.996	2.71	0.846	0.534	0.846	0.340	0.605	0.650	0.730	0.588	1.74	1.72
16.	0.274	0.396	0.857	1.78	0.807	0.533	0.821	0.368	0.539	2.40	0.671	0.606	1.42	1.52
17.	0.252	0.385	0.763	1.39	0.805	0.532	1.09	0.376	0.533	1.41	0.671	0.632	1.31	1.39
18.	0.268	0.478	2.69	1.14	0.911	0.531	0.710	0.353	0.461	1.16	0.982	0.662	1.24	1.25
19.	0.279	0.445	7.01	1.01	1.01	0.478	0.575	0.365	0.437	0.940	0.834	0.596	1.16	1.11
20.	0.350	0.434	3.06	0.907	0.875	0.477	0.573	0.329	0.425	0.851	0.796	0.576	1.02	1.06
21.	0.384	0.447	2.85	0.848	0.889	0.461	0.512	0.578	0.381	4.45	0.778	0.652	0.903	0.996
22.	0.372	0.366	2.72	0.848	1.42	0.424	0.483	1.48	0.378	13.9	0.668	0.619	0.890	0.950
23.	0.372	0.326	1.83	0.796	6.91	0.435	0.492	0.703	0.374	3.45	0.621	0.576	0.870	0.890
24.	0.697	0.324	1.15	0.716	5.52	0.461	0.446	0.561	0.383	2.53	0.614	0.508	0.833	0.890
25.	0.529	0.325	0.911	0.734	3.23	0.393	0.519	0.459	0.460	1.69	0.661	0.499	1.19	0.881
26.	0.395	0.326	0.741	1.02	2.05	0.376	0.918	0.426	0.415	1.39	0.630	0.497	1.47	0.847
27.	0.346	0.337	0.749	1.85	1.53	0.364	1.74	0.521	0.407	1.22	0.619	0.503	1.25	0.791
28.	0.375	0.384	0.740	2.59	1.24	0.334	1.75	0.434	0.391	1.08	1.38	0.502	1.06	0.831
29.	0.403	0.426	1.17	1.12	1.12	0.353	1.78	0.383	0.524	0.963	14.9	0.515	1.05	0.830
30.	0.350	0.446	1.57	1.02	1.02	0.343	4.32	0.390	1.11	0.876	10.2	1.07	1.05	0.818
31.	0.465	0.465	1.19	0.921	0.921		1.95		0.749	0.838		0.618		0.987

Tag	3.	24.	1.	8.	17.	28.	6.	20.	23.	8.	24.	26.	1.	27.
NQ	0.202	0.324	0.589	0.679	0.805	0.334	0.318	0.329	0.374	0.418	0.614	0.497	0.603	0.791
MQ	0.324	0.411	1.65	1.26	1.81	0.555	0.865	0.542	0.730	1.73	1.67	0.976	1.49	2.09
HQ	1.03	0.874	11.5	3.92	8.31	0.918	5.97	2.23	2.83	30.4	27.5	4.54	8.31	11.9
Tag	24.	12.	19.	14.	23.	1.	30.	22.	3.	21.	29.	1.	11.	7.
h <sub>N</sub> mm	72	61	141	90	84	4	173	103	129	178	158	43	103	82
h <sub>A</sub> mm	12	16	64	44	70	21	33	20	28	67	62	38	56	81

		1980/2006		1981/2007 27 Kalenderjahre											
Jahr		1983	1991	2001	2006	1984	1996	1996	1996	1996	1996	1997	1997	1983	1991
NQ	m³/s	0.165	0.181	0.240	0.311	0.344	0.205	0.199	0.153	0.080	0.086	0.101	0.108	0.165	0.181
MNQ	m³/s	0.368	0.464	0.618	0.683	0.671	0.585	0.404	0.301	0.245	0.227	0.241	0.303	0.376	0.474
MQ	m³/s	0.752	1.16	1.43	1.34	1.37	0.862	0.633	0.454	0.388	0.385	0.441	0.534	0.777	1.19
MHQ	m³/s	3.60	6.44	7.10	5.00	5.69	1.92	2.56	1.68	2.12	2.68	2.60	3.11	3.75	6.73
HQ	m³/s	23.0	27.5	19.7	10.7	12.3	5.43	12.6	5.62	17.5	30.4	27.5	31.5	23.0	27.5
Jahr		1998	1986	1987	1981	1992	1994	2002	1986	2002	2007	2007	1998	1998	1986
Mh <sub>N</sub> mm		81	101	104	71	83	56	67	75	84	84	80	75	82	101
Mh <sub>A</sub> mm		28	45	55	47	53	32	24	17	15	15	16	21	29	46

Hauptwerte	Abflussjahr (*) 2007				Kalenderjahr 2007		Unter-schreitungs-dauer in Tagen	Unterschrittene Abflüsse m³/s				
	Jahr	Datum	Winter	Sommer	Jahr	Datum		Abfluss-jahr (*) 2007	Kalender-jahr 2007	Obere Hüllkurve	Mittlere Werte	Untere Hüllkurve
NQ m³/s	0.202	am 03.11.2006	0.202	0.318	0.318	am 06.05.2007	364	14.9	14.9	18.9	7.65	3.29
MQ m³/s	1.04		1.00	1.09	1.28		363	13.9	13.9	15.5	6.18	2.75
HQ m³/s	30.4	am 21.08.2007 bei W = 211 cm	11.5	30.4	30.4	am 21.08.2007 bei W = 211 cm	362	10.2	10.2	12.7	5.33	2.52
Nq l/(skm²)	2.91		2.91	4.59	4.59		361	7.01	7.39	9.57	4.56	2.39
Mq l/(skm²)	15.1		14.5	15.7	18.5		360	6.91	7.01	7.42	4.09	2.24
Hq l/(skm²)	439		166	439	439		359	5.52	6.91	6.91	3.76	1.93
h <sub>N</sub> mm	1236		452	784	1288		358	4.45	6.62	6.62	3.59	1.91
h <sub>A</sub> mm	475		226	249	583		357	4.32	5.53	6.41	3.35	1.88
							356	3.83	5.52	6.32	3.13	1.60
							350	3.06	3.83	4.68	2.59	1.44
							340	2.59	3.06	3.14	2.01	1.16
							330	1.95	2.69	2.69	1.67	0.967
							320	1.71	2.18	2.36	1.45	0.833
							300	1.35	1.72	1.88	1.18	0.709
							270	1.03	1.30	1.42	0.930	0.586
							240	0.867	1.06	1.12	0.767	0.446
							210	0.796	0.917	0.948	0.641	0.376
							183	0.697	0.848	0.848	0.543	0.328
							150	0.614	0.778	0.778	0.452	0.282
							130	0.561	0.705	0.705	0.405	0.253
							120	0.522	0.681	0.681	0.389	0.242
							110	0.502	0.659	0.659	0.373	0.218
							100	0.461	0.632	0.632	0.355	0.214
							90	0.446	0.611	0.611	0.340	0.208
							80	0.424	0.578	0.578	0.326	0.195
							70	0.395	0.536	0.555	0.311	0.180
							60	0.381	0.515	0.540	0.298	0.167
							50	0.366	0.478	0.522	0.286	0.158
							40	0.350	0.435	0.511	0.273	0.150
							30	0.337	0.404	0.499	0.258	0.122
							25	0.334	0.383	0.488	0.250	0.118
							20	0.326	0.374	0.475	0.242	0.098
							15	0.318	0.354	0.468	0.234	0.094
							10	0.268	0.343	0.461	0.224	0.089
							9	0.252	0.340	0.460	0.222	0.087
							8	0.240	0.339	0.458	0.220	0.087
							7	0.223	0.337	0.455	0.219	0.086
							6	0.222	0.335	0.452	0.216	0.086
							5	0.222	0.334	0.450	0.214	0.085
							4	0.219	0.334	0.448	0.211	0.084