

A<sub>Eo</sub> : 153.00 km<sup>2</sup>  
 PNP : NHN+ 239.54 m  
 Lage : 0.24 km oberhalb der Mündung links



Pegel : Weidenau 2 Nr. 2721490000100  
 Gewässer: Ferndorfbach  
 Gebiet : Sieg

m<sup>3</sup>/s

Tag	2006		2007															
	Nov	Dez	Jan	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez				
1.	1.24	2.37	5.37	2.78	19.8	2.00	0.554	3.31	2.84	3.53	3.42	7.87	1.01	6.61				
2.	1.17	2.08	6.56	2.60	18.5	1.80	0.537	2.56	2.71	3.10	2.31	7.74	0.995	11.4				
3.	1.28	2.19	6.84	2.44	17.0	1.68	0.550	2.14	2.70	2.40	4.27	5.65	1.01	22.9				
4.	1.34	3.61	8.02	2.30	14.8	1.63	0.567	1.86	5.47	1.91	2.84	4.67	0.952	19.6				
5.	1.17	5.09	8.36	2.24	12.5	1.48	0.542	1.61	10.3	1.63	2.34	3.95	0.932	13.8				
6.	1.15	7.06	10.5	2.19	9.18	1.38	0.531	1.46	12.2	1.49	2.16	3.36	1.40	12.7				
7.	1.10	6.80	16.7	2.18	10.6	1.28	1.49	1.31	9.17	1.70	2.05	2.96	1.47	32.4				
8.	1.05	6.63	14.8	2.14	8.59	1.21	2.29	1.20	6.27	2.64	1.95	2.43	1.80	25.1				
9.	2.21	5.32	11.8	2.76	7.64	1.15	3.83	5.22	5.07	12.7	1.90	2.01	4.37	16.3				
10.	1.37	4.30	9.74	2.44	6.27	1.14	2.16	3.59	3.74	26.4	2.53	1.81	11.0	16.2				
11.	1.80	4.09	13.7	4.45	4.84	1.13	1.60	2.73	3.20	15.1	2.09	1.65	21.2	16.1				
12.	3.10	6.52	18.5	9.54	4.09	1.11	2.27	2.10	2.49	8.78	1.61	1.57	18.9	13.1				
13.	4.93	6.76	14.5	18.5	3.49	1.04	1.75	1.84	2.52	5.51	1.48	1.45	12.4	9.91				
14.	7.12	6.10	10.2	18.3	2.95	0.984	1.92	1.89	2.47	3.70	1.43	1.37	9.31	7.65				
15.	7.07	5.44	7.32	13.5	2.60	0.931	3.97	2.40	2.17	3.52	1.33	1.31	6.38	5.80				
16.	5.64	4.93	5.96	9.95	2.34	0.910	5.86	2.05	1.72	7.41	1.26	1.29	4.93	4.47				
17.	5.71	4.50	5.69	7.57	2.39	0.891	6.22	1.68	1.52	3.81	1.32	1.21	4.12	3.54				
18.	4.00	3.96	38.0	5.62	3.19	0.883	4.88	2.28	1.41	3.20	1.86	1.35	3.62	2.77				
19.	4.65	3.16	48.3	4.36	3.36	0.863	4.06	2.57	1.33	2.84	1.42	1.19	3.24	2.40				
20.	4.53	2.86	21.4	3.56	2.94	0.821	3.01	1.74	1.47	2.65	1.26	1.06	3.30	2.13				
21.	8.43	2.77	14.1	3.15	2.76	0.794	2.39	26.9	1.26	4.19	1.18	1.10	3.14	1.95				
22.	7.53	2.64	11.1	2.84	3.72	0.751	2.17	22.3	1.14	59.4	1.09	1.05	2.72	1.75				
23.	8.97	2.37	8.24	2.38	5.35	0.787	1.78	12.5	1.23	35.7	1.02	0.998	2.23	1.66				
24.	11.4	2.15	6.88	3.26	4.98	0.766	1.55	7.83	1.85	21.7	0.986	0.964	2.01	1.56				
25.	10.2	1.99	5.41	5.05	4.84	0.719	1.62	8.03	1.31	12.5	1.32	0.917	3.48	1.43				
26.	7.34	1.87	4.18	6.55	4.45	0.686	2.88	7.07	1.09	8.02	1.22	0.886	3.74	1.38				
27.	5.40	1.74	3.65	8.53	4.07	0.661	4.91	5.77	1.01	5.66	3.48	0.833	3.36	1.35				
28.	4.27	1.77	3.80	12.8	3.57	0.632	3.65	5.15	3.22	4.27	7.31	0.836	3.30	1.34				
29.	3.54	1.70	4.44	3.11	3.11	0.596	4.93	4.18	7.00	3.50	7.62	0.957	3.44	1.35				
30.	2.74	2.14	3.30	2.85	2.85	0.573	4.70	3.53	6.25	2.82	9.40	2.07	3.52	1.79				
31.	2.84	2.84	2.81	2.36	2.36		4.06		4.58	2.50		1.18		1.64				
Tag	8.	29.	31.	8.	16.	30.	6.	8.	27.	6.	24.	27.	5.	28.				
NQ	1.05	1.70	2.81	2.14	2.34	0.573	0.531	1.20	1.01	1.49	0.986	0.833	0.932	1.34				
MQ	4.38	3.80	11.3	5.86	6.42	1.04	2.68	4.96	3.57	8.85	2.52	2.18	4.78	8.45				
HQ	15.4	9.42	68.0	20.4	27.3	2.19	14.3	49.1	16.6	74.4	13.0	10.4	29.7	39.1				
Tag	24.	6.	18.	13.	1.	1.	16.	21.	5.	22.	28.	2.	11.	7.				
h <sub>N</sub>	139	111	210	157	108	1	182	197	163	250	115	37	143	148				
h <sub>A</sub>	74	66	198	93	112	18	47	84	63	155	43	38	81	148				
1990/2006			1991/2007 17 Kalenderjahre															
Jahr	1997	1995	1996	1996	2004	2007	2007	1996	2001	2003	2003	1997	1997	1995				
NQ	0.410	0.716	0.448	0.391	0.916	0.573	0.532	0.361	0.277	0.245	0.255	0.325	0.410	0.716				
MNQ	1.25	1.45	1.83	1.77	1.71	1.11	0.750	0.566	0.470	0.496	0.548	0.769	1.21	1.43				
MQ	4.36	5.99	7.06	5.43	4.98	2.61	1.91	1.35	1.15	1.43	1.61	2.54	4.29	6.17				
MHQ	18.5	27.9	34.0	20.7	21.9	7.96	10.3	10.5	9.98	11.8	10.4	15.1	18.8	28.4				
HQ	46.8	67.4	72.4	68.1	56.2	29.1	31.5	49.1	20.3	74.5	35.5	86.0	46.8	67.4				
Jahr	1998	2002	2005	2002	1999	2006	2006	2007	2006	2007	1998	1998	1998	2002				
Mh <sub>N</sub>	118	147	139	112	108	72	88	85	100	102	99	111	117	147				
Mh <sub>A</sub>	74	105	124	87	87	44	33	23	20	25	27	44	73	108				
Abflussjahr (*)			2007			Kalenderjahr			Unterschnittene Abflüsse m <sup>3</sup> /s									
			Datum			Datum			1991/2007 17 Kalenderjahre									
			Winter			Sommer			Obere Hüllkurve									
			Datum			Datum			Mittlere Werte									
			Datum			Datum			Untere Hüllkurve									
NQ	m <sup>3</sup> /s	0.531	am 06.05.2007	0.573	0.531	0.531	am 06.05.2007	59.4	59.4	60.6	37.7	20.6	364	48.3	48.3	51.0	30.9	17.7
MQ	m <sup>3</sup> /s	4.81		5.49	4.13	5.23		38.0	38.0	45.0	26.6	16.7	362	38.0	38.0	45.0	26.6	16.7
HQ	m <sup>3</sup> /s	74.4	am 22.08.2007 bei W = 219 cm	68.0	74.4	74.4	am 22.08.2007 bei W = 219 cm	35.7	35.7	43.7	24.5	12.6	361	35.7	35.7	43.7	24.5	12.6
Nq	l/(skm <sup>2</sup> )	3.47		3.74	3.47	3.47		26.9	32.4	40.3	22.9	11.7	360	26.9	32.4	40.3	22.9	11.7
Mq	l/(skm <sup>2</sup> )	31.4		35.9	27.0	34.2		26.4	26.9	37.7	21.4	11.4	359	26.4	26.9	37.7	21.4	11.4
Hq	l/(skm <sup>2</sup> )	487		445	487	487		22.3	26.4	35.0	19.8	11.4	358	22.3	26.4	35.0	19.8	11.4
h <sub>N</sub>	mm	1670		726	944	1711		21.4	22.9	32.6	17.3	7.98	357	21.7	25.1	32.6	18.5	8.83
h <sub>A</sub>	mm	990		561	429	1079		17.0	19.6	22.1	13.3	6.77	356	21.4	22.9	32.6	17.3	7.98
1991/2007 (*) 17 Jahre			1991/2007			Dauertabelle												
NQ	m <sup>3</sup> /s	0.245	am 14.08.2003	0.391	0.245	0.245	am 14.08.2003	59.4	59.4	60.6	37.7	20.6	364	48.3	48.3	51.0	30.9	17.7
MNQ	m <sup>3</sup> /s	0.369		0.820	0.369	0.369		38.0	38.0	45.0	26.6	16.7	362	38.0	38.0	45.0	26.6	16.7
MQ	m <sup>3</sup> /s	3.36		5.08	1.67	3.37		35.7	35.7	43.7	24.5	12.6	361	35.7	35.7	43.7	24.5	12.6
MHQ	m <sup>3</sup> /s	50.3		47.4	25.4	49.8		26.9	32.4	40.3	22.9	11.7	360	26.9	32.4	40.3	22.9	11.7
HQ	m <sup>3</sup> /s	86.0	am 28.10.1998 bei W = 237 cm	72.4	86.0	86.0	am 28.10.1998 bei W = 237 cm	26.4	26.9	37.7	21.4	11.4	359	26.4	26.9	37.7	21.4	11.4
HQ <sub>1</sub>	m <sup>3</sup> /s							22.3	26.4	35.0	19.8	11.4	358	22.3	26.4	35.0	19.8	11.4
HQ <sub>5</sub>	m <sup>3</sup> /s							21.4	22.9	32.6	17.3	7.98	357	21.7	25.1	32.6	18.5	8.83
MNq	l/(skm <sup>2</sup> )	2.41		5.36	2.41	2.41		17.0	19.6	22.1	13.3	6.77	356	21.4	22.9	32.6	17.3	7.98
Mq	l/(skm <sup>2</sup> )	22.0		33.2	10.9	22.0		12.7	16.1	16.1	10.0	5.70	350	12.7	16.1	16.1	10.0	5.70
MHq	l/(skm <sup>2</sup> )	329		310	166	326		10.3	12.8	12.8	8.02	4.49	340	10.3	12.8	12.8	8.02	4.49
Mh <sub>N</sub>	mm	1280		695	585	1280		8.78	11.1	11.1	6.89	3.87	330	10.3	12.8	12.8	8.02	4.49
Mh <sub>A</sub>	mm	693		520	173	695		7.12	8.02	8.02	5.06	2.88	320	7.12	8.02	8.02	5.06	2.88
Niedrigwasser (n)			Hochwasser			Dauertabelle												
m <sup>3</sup> /s			l/(skm <sup>2</sup> )			1991/2007 17 Kalenderjahre												
Datum			Datum			Obere Hüllkurve												
Datum			Datum			Mittlere Werte												
Datum			Datum			Untere Hüllkurve												
1	0.245	1.60	14.08.2003	86.0	562	237	28.10.1998	59.4	59.4	60.6	37.7	20.6	364	48.3	48.3	51.0	30.9	17.7
2	0.253	1.65	11.08.1995	74.4	487	219	22.08.2007	38.0	38.0	45.0	26.6	16.7	362	38.0	38.0	45.0	26.6	16.7
3	0.275	1.79	02.08.2001	72.4	473	216	21.01.2005	35.7	35.7	43.7	24.5	12.6	361	35.7	35.7	43.7	24.5	12.6
4	0.278	1.81	03.09.1991	68.0	445													