

## Kennwerte Ereignisse Pegel Kronweiler

ID	M	Jahr	N	Qmax	HQ	Nmax	N-D	N-M	QB	Q+	ED	TL	Ψ	W	VN30	VN21
1	11	1996	39.4	6.07		1.98	59	0.49	0.86	5.21	136		19%	39	18	9
2	2	1997	43.84	6.89		4.03	38	1.15	0.18	6.71	95	4	17%	40	9	8
3	2	1997	16.66	5.04		3.21	15	1.11	0.64	4.4	96	3	42%	29	39	36
4	2	1997	59.76	20.7	1	4.47	46	1.30	1.35		108	6	42%	39	33	29
5	6	1997	11.84	0.4		5.38	6	1.97	0.11	0.29	13	6	1%	26	6	1
6	6	1997	29.38	3.59		4.52	18	1.63	0.93	2.66	45	3	7%	34	55	35
7	10	1997	24.52	0.81		4.04	19	1.29	0.23	0.58			1%	15	25	21
8	4	1998	24.92	5.8		2.47	14	1.78	1.43	4.37	40	5	13%	19	37	25
9	10	1998	31.96	5.28		11.66	11	2.91	0.44	4.84		3		10	24	11
10	10	1998	34.93	20	1	5.44	10	3.49	2.14	17.86	29	5	29%	19	39	25
11	10	1998	71.48	24.8	2	11.1	37	1.93	3.1	21.7	83	4	41%	39	68	49
12	11	1998	36.76	23	1	3.55	21	1.75	5.8	17.2	49	3	44%	35	119	91
13	11	1998	7.07	9.4		3.35	5	1.41	5.04	4.36	15	3		15	127	92
15	1	1999	20.08	4.58		2.83	49	0.41	1.52	3.06	128	4	36%	40	25	22
16	2	1999	25.4	8.72		1.45	41	0.62	0.99	7.73	133	6	55%	10	22	19
17	3	1999	28.89	7.46		1.16	51	0.57	1.91	5.55	130	7	41%	10	29	24
18	3	1999	16.98	2.8	51-05:	4.75	12	1.42	1.13	1.67	67	4	15%	28	23	16
19	4	1999	22.69	4.15		3.66	19	1.19	0.93	3.22	114	11	26%	34	29	22
20	5	1999	11.71	1.06		5.26	3	3.90	0.47	0.59	21	5	3%	29	11	4
21	10	1999	19.66	1.11		5.33	8	2.46	0.14	0.97	19	7	2.0%		19	10
22	11	1999	19.6	1.5	96-03:	8.125	30	0.65	0.29	1.21	53	7	4%	29	25	16
23	12	1999	62.99	21.8	1	5.06	35	2.04	0.9	20.9	83		33%	39	23	19
24	12	1999	24.12	13.3		3.42	30	0.80	5.79	7.51	30	5		15	83	75
25	12	1999	20.34	19.6		5.69	8	2.54	5.28	14.32	32	5		39	74	61
26	2	2000	8.04	2.36		1.78	8	1.01	1.59	0.77	12	3	3%	5	28	27
27	2	2000	14.4	3.6		3.19	30	0.48	1.59	2.01	44	3	7%	20	32	27
28	3	2000	16.37	6.06		3.55	19	0.98	2.47	3.59	45	3	11%	30	46	40
29	7	2000	28.3	1.77		10.46	5	5.66	0.1	1.67	27	4	2%	39	20	13
30	10	2000	25.82	11.9		3.36	17	1.52	0.45	11.45		2		28	31	13

ID	M	Jahr	N	Qmax	HQ	Nmax	N-D	N-M	QB	Q+	ED	TL	Ψ	W	VN30	VN21
31	10	2000	26.23	14.8		3.16	34	0.77	1.34	13.46	93	5	40%	39	44	26
32	11	2000	22.75	11.75		4.42	21	1.08	1.42	10.33	105	3	82%	29	34	20
33	12	2000	15.81	5.99		2.64	15	1.05	2.15	3.84	23	2	10%	29	31	22
34	1	2001	33.6	21.1	1	2.96	50	0.77	1.95	19.15	78	6	54%	39	29	22
35	1	2001	33.29	7.47		1.39	77	0.43	0.84	6.63	114	4	38%	29	23	18
36	2	2001	36.93	12.8	3	3.18	69	0.54	1.18	11.62	160	2	31%	39	31	27
37	3	2001	29.4	11.9		2.05	48	0.61	2.25	9.65	65	2	29%	40	47	39
38	11	2001	34.02	2.25		1.28	49	0.26	0.14	2.11	56		3%	39	7	4
39	1	2002	19.66	12.8		3.34	11	1.79	2.05	10.75	66	5	35%	40	40	39
40	2	2002	24.99	10		3.87	13	1.92	1.11	8.89	65	6	27%	9	24	23
41	2	2002	21.9	11.9		2.88	16	1.37	5.04	6.86	40	2		30	61	59
42	2	2002	46.18	21.9	1	5.59	32	1.44	1.77	20.13	93		53%	39	51	45
43	2	2002	35.15	14.8		1.03	44	0.80	3.43	11.37	84	5	40%	39	85	78
44	5	2002	8.9	2.36		3.71	4	2.23	0.45	1.91	29	2	12%	36	27	15
45	7	2002	13.6	0.72		4.32	7	1.94	0.06	0.66	20	3	2%	36	20	11
46	7	2002	23.26	0.62		10.72	7	3.32	0.03	0.59	18	4	1%	28	12	3
47	10	2002	13.87	4.58		3.14	7	1.98	1.95	2.63	21	4	8%	39	78	59
48	11	2002	17.36	4.81		2.53	12	1.45	1.26	3.55	34	8	13%	29	61	38
49	11	2002	27.33	14.8		5.07	16	1.71	0	14.8	24	7	20%	15	60	37
50	12	2002	20.83	6.06		2.9	16	1.37	0.97	5.09	33	5	14%	29	19	16
51	1	2003	67.14	23.7	1	10.03	26	2.58	2.37	21.33	131	3	51%	9	51	45
52	2	2003	22.81	2.84		1.42	27	0.84	1.18	1.66	108		15%	39	34	31
53	9	2003	28.36	1.86		9.18	8	3.55	0.04	1.82	21	4	2%	29	20	8
54	1	1995	108.4	58.27	>100	30.4			2.92	55.35	72			39	35	27
55	1	1995	68.5	24.72	2	45.6			8.15	16.57	62			39	111	105
56	1	1993	70.5	36.5	8	51.7					64			29	21	19
57	12	1993	81.7	35.57	7	52.4			35.57					10	70	61
58	1	1982		35.9	8	27								9	50	42
59	12	1981	48.1	35	7	35.2								39	31	21
60	11	1984		34.1	6	32.2	60							19	8	6

M	Monat
N	Niederschlagssumme [mm]
Qmax	Scheitelabfluss [ $m^3/s$ ]
HQ	Hochwasser-Jährlichkeit
N_MAX	maximale Niederschlagsintensität [mm/h]
N_D	Niederschlagsdauer [h]
N_M	mittlerer Niederschlagsintensität [mm/h]
QB	Abfluss zu Ereignisbeginn [ $m^3/s$ ]
Q+	Differenz Qmax-QB [ $m^3/s$ ]
ED	Ereignisdauer [h]
TL	Verzögerungszeit [h]
$\Psi$	Gesamtabflussbeiwert [%]
W	Wetterlage
VN30	Vorregenindex 30 Tage [mm]
VN21	Vorregenindex nach Zaiß (21 Tage) [mm]