

A<sub>Eo</sub> : 2222 km<sup>2</sup>



Pegel : Burgkirchen

Nr. 68408201

PNP : NN + 396.90 m

Gewässer : Alz mit Kanal

Lage: 15.3 km

m<sup>3</sup>/s

Gebiet : Inn

	Tag	2005		2006												
		Nov	Dez	Jan	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez	
Tageswerte	1.	31.2	26.0	33.1	24.6	34.3	159	162	133	82.9	39.4	89.2	46.0	35.5	53.6	
	2.	30.8	26.2	35.8	24.3	33.2	163	155	129	77.8	40.7	84.3	45.7	36.4	52.3	
	3.	30.3	26.6	35.6	23.9	32.7	169	151	124	74.1	43.4	81.0	44.4	36.5	51.1	
	4.	30.0	27.0	34.2	24.0	33.5	171	147	128	71.6	62.8	78.0	50.7	36.4	49.1	
	5.	29.7	27.4	33.2	23.7	33.8	163	144	139	69.0	67.8	74.2	51.4	36.9	54.2	
	6.	29.7	27.9	32.6	23.6	33.7	155	139	128	66.1	86.5	71.3	51.4	38.1	51.6	
	7.	29.0	28.6	31.6	24.6	33.1	147	134	123	68.3	182	69.9	49.6	36.9	49.7	
	8.	28.4	29.5	31.0	25.0	32.4	140	129	118	65.7	137	82.2	49.3	35.3	48.1	
	9.	27.2	28.8	30.3	24.9	49.2	136	125	112	64.5	128	76.7	47.7	36.2	48.9	
	10.	27.3	28.1	29.8	25.2	65.2	135	120	108	62.9	123	71.1	46.0	55.4	53.4	
	11.	28.6	27.7	29.1	24.9	55.2	138	115	103	61.8	119	68.0	45.1	48.4	52.6	
	12.	28.9	27.1	28.7	24.3	49.6	132	111	99.0	59.7	114	65.4	44.3	66.1	49.1	
	13.	29.1	26.7	28.3	24.3	46.7	128	108	95.2	58.6	110	63.1	42.7	76.2	47.1	
	14.	29.3	26.7	27.7	23.6	47.0	131	108	91.6	57.2	107	60.3	41.1	75.9	45.7	
	15.	29.4	26.3	27.7	23.8	43.0	137	108	88.1	55.5	104	58.1	40.5	90.5	44.5	
	16.	29.3	27.8	26.7	27.2	41.7	140	105	84.9	53.5	100	56.4	39.7	81.6	43.9	
	17.	28.4	33.8	27.0	39.0	39.2	145	114	87.8	51.8	95.8	54.3	38.2	77.0	44.5	
	18.	28.1	31.6	28.6	37.0	37.2	148	113	84.0	49.7	91.4	53.0	37.5	74.4	45.1	
	19.	28.4	30.3	28.9	35.6	37.4	146	118	80.0	48.0	87.3	52.1	36.7	72.3	42.0	
	20.	28.6	30.1	27.4	35.0	37.3	142	118	77.7	46.8	83.8	76.6	35.2	71.2	40.9	
	21.	28.8	29.7	28.4	37.0	37.6	141	115	74.9	46.1	80.8	66.9	34.6	69.2	39.5	
	22.	28.8	29.2	29.1	39.6	40.6	142	112	81.9	45.4	80.2	63.9	33.9	70.9	37.7	
	23.	28.4	30.3	27.8	37.9	45.6	144	109	109	44.6	78.5	61.1	34.7	74.9	37.0	
	24.	27.9	30.9	26.6	36.8	45.3	144	106	90.1	42.8	74.8	58.8	34.0	68.7	36.8	
	25.	27.7	31.1	26.7	36.0	53.3	145	102	85.2	41.7	82.4	56.6	33.7	66.8	35.6	
	26.	27.2	30.9	26.8	35.5	78.3	144	99.9	81.9	40.6	76.0	55.0	33.1	65.1	34.9	
	27.	27.3	30.5	26.2	35.2	106	145	112	78.2	39.5	72.5	52.7	31.2	62.4	33.5	
	28.	26.9	30.5	25.6	34.2	125	153	127	76.8	38.2	71.2	51.7	31.9	59.8	32.4	
	29.	26.6	30.3	25.2	148	188	140	83.9	37.9	75.5	49.5	32.6	31.9	57.7	33.0	
	30.	26.2	29.6	25.0	131	171	130	86.3	39.2	80.2	47.5	39.4	55.8	32.2	32.2	
	31.	30.2	30.2	24.9	149	149	132	132	38.6	94.2	38.6	94.2	35.3	35.3	32.2	
Hauptwerte	Tag	30.	1.	31.	14.	8.	13.	26.	21.	29.	1.	30.	27.	8.	30.	
	NQ	26.2	26.0	24.9	23.6	32.4	128	99.9	74.9	37.9	39.4	47.5	31.2	35.3	32.2	
	MQ	28.6	29.0	29.0	29.7	57.3	148	123	99.4	54.8	90.0	66.3	40.6	59.0	43.6	
	HQ	31.5	36.3	37.3	46.9	175	209	168	149	86.4	265	138	55.2	104	58.3	
	Tag	1.	17.	2.	22.	31.	29.	28.	23.	1.	7.	19.	4.	15.	5.	
	h <sub>N</sub> mm															
	h <sub>A</sub> mm	33	35	35	32	69	173	148	116	66	108	77	49	69	52	
	1972/2005		1973/2006 34 Jahre													
	Jahr	1983	1986	1985	1996	1996	1991	1991	2003	1976	2003	2003	1984	1983	1986	
	NQ	24.4	23.5	21.4	22.9	21.8	36.7	36.8	32.9	25.6	23.0	25.2	7.88	24.4	23.5	
	MNQ	39.3	40.1	36.2	36.2	43.4	73.6	75.3	61.4	54.7	49.2	47.1	39.5	39.2	40.2	
	MQ	51.9	55.5	49.5	48.3	66.2	93.3	97.5	83.0	79.4	74.2	66.9	55.0	51.7	55.3	
	MHQ	89.8	100	83.0	79.2	117	129	139	146	148	150	113	83.8	88.0	100	
	HQ	236	293	169	179	248	230	321	382	402	481	243	182	236	293	
	Jahr	1979	1991	1975	1985	2002	1994	1999	1995	1981	2002	2001	1996	1979	1991	
1972/2005		1973/2006 34 Jahre														
Mh <sub>N</sub> mm	60	67	60	53	80	109	118	97	96	89	78	66	60	67		
Mh <sub>A</sub> mm																
Dauertabelle	Abflussjahr (*)		Kalenderjahr				Unterschrittene Abflüsse m <sup>3</sup> /s									
	2006		2006				1973/2006 34 Kalenderjahre									
	Jahr	Datum	Winter	Sommer	Jahr	Datum	Unterschrittene Abflüsse m <sup>3</sup> /s									
	34 Jahre															
	NQ	m <sup>3</sup> /s	23.6	am 14.02.2006	23.6	31.2	23.6	am 14.02.2006	(365)	188	188	369	206	111		
	MQ	m <sup>3</sup> /s	66.4		53.6	79.0	70.1		364	363	182	301	185	103		
	HQ	m <sup>3</sup> /s	265	am 07.08.2006	209	265	265	am 07.08.2006	362	171	171	286	172	101		
	Nq	l/(s km <sup>2</sup> )	10.6		10.6	14.0	10.6		361	171	171	256	165	96.4		
	Mq	l/(s km <sup>2</sup> )	29.9		24.1	35.5	31.6		360	169	169	231	160	95.5		
	Hq	l/(s km <sup>2</sup> )	119		94.0	119	119		359	163	163	216	155	95.3		
	h <sub>N</sub> mm								358	163	163	212	151	94.0		
	h <sub>A</sub> mm	942		384	556	942			357	162	162	212	149	93.7		
									356	159	159	208	147	93.6		
									350	148	148	163	136	87.1		
									340	144	144	152	124	77.8		
								330	138	138	144	115	73.8			
								320	131	131	139	107	71.2			
								300	115	115	131	107	68.0			
								270	91.4	91.4	121	84.6	61.3			
								240	76.8	77.8	94.4	75.5	56.7			
								210	61.1	67.8	85.9	68.1	48.2			
								183	49.2	55.8	80.6	61.8	43.3			
								150	39.4	48.1	73.2	54.8	39.9			
								130	35.6	44.5	70.4	51.1	37.1			
								120	34.2	41.7	69.4	49.3	34.5			
								110	33.2	39.5	68.5	47.4	32.6			
								100	31.6	37.9	66.8	45.4	31.2			
								90	30.5	37.0	65.7	43.4	30.6			
								80	29.7	36.0	64.7	41.6	30.3			
								70	29.1	35.2	64.0	39.8	29.7			
								60	28.6	33.8	60.9	37.9	29.1			
								50	27.9	33.0	59.0	36.1	27.8			
								40	27.3	31.2	56.9	34.1	26.8			
								30	26.7	28.3	54.1	32.2	25.3			
								25	26.6	27.2	53.3	31.0	24.6			
								20	26.2	26.6	51.5	30.0	24.0			
								15	25.0	25.0	50.0	28.9	23.4			
								10	24.6	24.6	48.5	27.4	23.0			
								9	24.6	24.6	48.3	27.1	22.9			
								8	24.3	24.3	48.0	26.9	22.8			
								7	24.3	24.3	47.9	26.6	22.8			
								6	24.3	24.3	47.8	26.3	22.8			
								5	24.0	24.0	47.7	25.9	22.3			
								4	23.9	23.9	47.6	25.3	22.1			
								3	23.8	23.8	47.0	24.7	22.0			
								2	23.7	23.7	46.9	24.1	22.0			
								1	23.6	23.6	46.9	23.6	15.1			
								0	23.6	23.6	45.4	7.88	7.88			

(\*) Abflussjahr: 1.11. des Vorjahres bis 31.10.

A<sub>Eo</sub> : 2222 km<sup>2</sup>

PNP : NN + 396.90 m

Lage: 15.3 km



m<sup>3</sup>/s

Pegel : Burgkirchen

Gewässer : Alz mit Kanal

Gebiet : Inn

Nr. 68408201

	Tag	2004		2005														
		Nov	Dez	Jan	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez			
Tageswerte	1.	46.0	46.1	29.6	30.5	33.7	140	125	86.6	54.6	76.5	117	57.2	31.2	26.0			
	2.	43.0	45.1	28.3	30.7	32.7	133	124	84.7	79.6	77.3	111	64.3	30.8	26.2			
	3.	41.1	43.8	28.7	32.2	32.3	129	122	80.7	65.5	75.2	108	68.4	30.3	26.6			
	4.	40.3	42.9	28.4	31.2	31.6	128	123	77.7	61.0	74.7	102	65.4	30.0	27.0			
	5.	39.8	41.8	28.9	29.9	30.9	124	121	76.9	73.4	69.4	95.5	63.8	29.7	27.4			
	6.	41.0	40.8	30.5	29.4	30.7	122	126	73.3	82.1	70.9	89.7	62.5	29.7	27.9			
	7.	42.0	39.6	37.9	28.7	30.2	122	133	76.6	75.2	86.9	86.9	60.0	29.0	28.6			
	8.	44.7	38.5	30.6	28.3	29.6	119	160	77.3	87.8	86.4	82.5	58.1	28.4	29.5			
	9.	44.5	37.4	29.6	27.9	29.5	119	151	75.3	84.5	85.2	77.9	56.2	27.2	28.8			
	10.	43.7	36.6	29.1	27.9	29.6	121	141	73.1	84.1	79.4	75.0	54.4	27.3	28.1			
	11.	42.7	35.7	28.6	31.0	29.0	114	133	70.3	186	76.1	71.3	52.5	28.6	27.7			
	12.	42.5	34.1	28.9	51.6	29.2	109	127	66.6	194	73.1	68.8	50.4	28.9	27.1			
	13.	43.5	33.2	31.5	73.8	29.3	105	121	66.5	171	71.0	66.0	48.9	29.1	26.7			
	14.	45.3	31.9	32.5	56.5	29.3	103	118	68.9	154	68.4	64.6	48.4	29.3	26.7			
	15.	44.0	30.8	30.6	51.2	29.3	101	115	68.3	145	72.0	62.7	47.1	29.4	26.3			
	16.	42.8	29.5	29.9	49.4	29.6	101	110	64.8	137	186	60.0	45.6	29.3	27.8			
	17.	42.3	29.1	29.2	47.5	35.3	102	106	62.0	133	166	61.2	43.4	28.4	33.8			
	18.	43.5	29.6	28.4	45.9	53.4	104	132	60.1	126	134	68.9	42.2	28.1	31.6			
	19.	44.0	29.3	28.8	44.4	87.6	113	172	58.1	124	123	62.7	40.3	28.4	30.3			
	20.	43.5	29.0	29.2	43.1	130	132	132	56.2	121	120	60.7	39.3	28.6	30.1			
	21.	41.4	28.2	43.8	41.6	103	135	124	54.5	118	118	58.3	38.3	28.8	29.7			
	22.	44.2	28.7	37.9	41.4	101	122	119	52.2	112	118	56.7	37.3	28.8	29.2			
	23.	53.8	29.0	34.6	39.9	107	116	119	50.2	106	123	55.7	36.4	28.4	30.3			
	24.	58.5	27.3	34.1	38.2	121	111	117	48.7	101	162	53.5	36.4	27.9	30.9			
	25.	52.0	27.8	33.4	37.1	131	109	112	48.6	96.1	150	52.0	35.1	27.7	31.1			
	26.	50.1	28.4	32.6	36.6	136	164	107	83.0	94.6	146	50.2	34.5	27.2	30.9			
	27.	49.8	28.5	32.6	36.1	139	146	103	59.6	91.4	142	51.3	33.8	27.3	30.5			
	28.	50.1	28.7	31.3	35.3	141	137	99.6	53.1	88.9	137	52.3	33.2	26.9	30.5			
	29.	48.7	28.5	30.5	139	132	132	94.8	51.5	85.7	133	57.3	32.6	26.6	30.3			
	30.	46.5	29.4	29.8	140	128	128	90.9	50.9	81.3	128	58.7	32.2	26.2	29.6			
	31.		29.8	29.8	141			90.1		79.8	124		31.7		30.2			
Hauptwerte	Tag	5.	24.	2.	10.	11.	16.	31.	25.	1.	14.	26.	31.	30.	1.			
	NQ	39.8	27.3	28.3	27.9	29.0	101	90.1	48.6	54.6	68.4	50.2	31.7	26.2	26.0			
	MQ	45.2	33.5	31.3	39.2	70.8	121	122	65.9	106	108	71.3	46.8	28.6	29.0			
	HQ	62.6	54.5	52.0	84.6	160	193	212	112	274	304	121	74.6	31.5	36.3			
	Tag	24.	2.	21.	13.	20.	26.	19.	26.	11.	16.	1.	2.	1.	17.			
	h <sub>N</sub>	mm																
	h <sub>A</sub>	mm	53	40	38	43	85	142	146	77	128	130	83	56	33	35		
			1972/2004		1973/2005												33 Jahre	
	Jahr	1983	1986	1985	1996	1996	1991	1991	2003	1976	2003	2003	1984	1983	1986			
	NQ	24.4	23.5	21.4	22.9	21.8	36.7	36.8	32.9	25.6	23.0	25.2	7.88	24.4	23.5			
	MNQ	39.7	40.6	36.5	36.6	43.7	71.9	74.6	61.0	55.2	49.5	47.0	39.8	39.3	40.4			
	MQ	52.7	56.3	50.1	48.9	66.5	91.6	96.8	82.5	80.1	73.7	66.9	55.4	51.5	55.6			
	MHQ	91.5	102	84.4	80.2	115	127	138	146	150	147	112	84.7	87.6	101			
	HQ	236	293	169	179	248	230	321	382	402	481	243	182	236	293			
	Jahr	1979	1991	1975	1985	2002	1994	1999	1995	1981	2002	2001	1996	1979	1991			
		1972/2004		1973/2005												33 Jahre		
Mh <sub>N</sub>	mm	61	68	60	53	80	107	117	96	96	89	78	67	60	67			
Mh <sub>A</sub>	mm																	
Extremwerte			Niedrigwasser				Hochwasser											
		m <sup>3</sup> /s	l/(s km <sup>2</sup> )	Datum		m <sup>3</sup> /s	l/(s km <sup>2</sup> )	cm	Datum									
	1	7.88	3.55	14.10.1984		481	216		12.08.2002									
	2					413	186		03.08.1991									
	3					402	181		20.07.1981									
	4					382	172		26.06.1995									
	5					337	152		07.08.1985									
	6					335	151		19.07.1997									
	7					321	145		21.05.1999									
	8					321	144		01.08.1977									
	9					304	137		16.08.2005									
	10					296	133		18.06.1979									

(\*) Abflussjahr: 1.11. des Vorjahres bis 31.10.



A<sub>E0</sub> : 2222 km<sup>2</sup>

PNP : NN + 396.90 m

Lage: 15.3 km



m<sup>3</sup>/s

Pegel : Burgkirchen

Nr. 68408201

Gewässer : Alz mit Kanal

Gebiet : Inn

	Tag	2002		2003																		
		Nov	Dez	Jan	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez							
Tageswerte	1.	80.4	85.5	92.5	62.1	35.1	71.5	70.6	60.5	32.7	33.5	30.4	37.7	49.4	32.6							
	2.	79.7	82.8	93.1	60.1	37.6	72.5	70.0	57.5	39.6	32.1	28.2	36.9	48.9	32.1							
	3.	85.0	82.4	92.3	58.6	43.5	75.3	70.5	55.1	35.4	31.0	26.8	35.8	48.3	31.4							
	4.	112	80.4	90.9	58.1	43.3	73.6	69.8	53.0	35.9	30.3	25.9	36.4	47.2	30.8							
	5.	128	77.8	94.6	55.9	42.7	71.1	68.4	51.7	37.1	30.0	25.6	35.5	45.5	30.4							
	6.	116	75.5	89.4	54.2	42.7	70.5	66.5	55.9	37.1	28.4	26.1	35.8	44.2	30.6							
	7.	110	72.9	84.8	53.1	58.8	68.3	65.4	52.0	35.8	27.8	25.3	35.8	42.5	32.1							
	8.	108	70.5	81.4	52.2	56.3	66.6	64.2	49.2	33.9	26.9	25.3	35.8	41.4	30.9							
	9.	106	68.1	77.1	51.7	52.5	64.9	63.5	48.5	32.8	26.3	25.2	35.8	40.5	29.9							
	10.	125	65.4	74.5	50.4	53.3	63.6	63.9	46.6	32.4	26.1	37.1	133	39.2	30.0							
	11.	124	62.9	70.2	49.2	57.6	63.1	64.8	46.2	31.3	25.8	33.2	118	38.5	29.7							
	12.	140	60.7	68.0	45.4	67.8	61.8	65.7	44.9	30.2	25.4	71.2	112	37.4	29.9							
	13.	126	59.2	65.5	43.5	83.7	60.5	65.1	42.3	30.5	24.8	80.7	107	37.1	30.1							
	14.	119	57.3	67.4	43.0	73.2	61.6	79.8	40.6	29.4	24.1	72.0	103	38.7	32.0							
	15.	118	56.2	67.7	42.5	68.6	63.9	72.6	42.5	28.3	26.6	62.2	98.8	38.0	37.7							
	16.	114	55.7	63.7	41.7	65.6	66.5	68.4	41.0	28.3	26.4	59.8	94.7	36.6	33.5							
	17.	113	61.6	61.7	40.1	63.1	66.3	66.8	40.6	32.0	25.4	53.0	90.1	38.9	32.1							
	18.	108	61.8	59.9	37.4	61.5	65.7	69.2	44.0	40.3	26.9	51.7	85.6	40.3	30.6							
	19.	106	58.7	57.9	37.0	60.3	64.9	66.4	47.9	33.5	25.4	50.7	82.6	37.4	30.2							
	20.	106	56.2	56.0	37.4	59.3	64.3	69.0	42.7	32.3	24.9	48.8	78.0	36.4	30.3							
	21.	103	58.4	54.8	36.7	58.5	63.6	77.5	42.0	31.8	24.7	45.7	73.8	35.4	31.0							
	22.	100	83.1	54.2	36.7	57.0	62.1	75.6	40.4	31.2	24.0	44.6	70.7	35.0	33.1							
	23.	117	94.1	56.0	36.3	56.1	67.4	74.1	39.0	31.5	23.9	43.7	68.1	34.3	31.9							
	24.	108	87.6	55.8	35.7	56.4	65.7	72.1	38.0	29.6	23.7	46.2	65.9	33.8	30.3							
	25.	103	82.5	55.6	33.6	56.3	63.7	71.4	36.7	34.3	24.1	43.5	63.9	33.8	29.8							
	26.	101	79.1	54.4	33.7	56.9	63.8	69.1	35.0	31.1	23.4	42.4	61.3	32.7	29.5							
	27.	97.6	76.7	55.3	34.8	59.2	68.4	66.1	34.9	30.7	23.4	41.2	58.2	32.5	29.2							
	28.	94.0	74.7	77.8	34.7	60.9	68.5	65.4	34.9	31.5	23.0	41.2	55.6	32.1	29.2							
	29.	90.3	83.1	74.5	62.4	68.0	68.0	63.2	33.7	33.6	23.5	40.5	53.3	34.9	29.7							
	30.	88.1	88.4	67.5	64.4	64.4	68.1	61.9	32.9	31.9	24.5	39.5	52.2	33.7	28.9							
	31.		87.7	64.4	73.9			61.5		31.8	27.3		50.5		29.5							
Hauptwerte	Tag	2.	16.	22.	25.	1.	13.	31.	30.	15.	28.	9.	3.	28.	30.							
	NQ	79.7	55.7	54.2	33.6	35.1	60.5	61.5	32.9	28.3	23.0	25.2	35.8	32.1	28.9							
	MQ	108	72.5	70.3	44.9	57.7	66.5	68.3	44.3	32.8	26.2	42.9	74.4	38.8	30.9							
	HQ	158	100	99.1	63.8	92.3	79.4	85.2	63.6	49.1	36.0	120	157	50.6	46.9							
	Tag	12.	23.	5.	1.	13.	2.	14.	1.	18.	31.	12.	10.	1.	15.							
	h <sub>N</sub>	mm																				
	h <sub>A</sub>	mm	125	87	85	49	70	78	82	52	40	32	50	90	45	37						
			1972/2002		1973/2003 31 Jahre																	
	Jahr	1983	1986	1985	1996	1996	1991	1991	2003	1976	2003	2003	1984	1983	1986							
	NQ	24.4	23.5	21.4	22.9	21.8	36.7	36.8	32.9	25.6	23.0	25.2	7.88	24.4	23.5							
	MNQ	40.0	41.4	37.1	36.8	44.5	71.0	74.5	60.8	54.9	49.1	47.0	40.0	39.7	41.3							
	MQ	53.3	57.8	50.9	49.3	66.8	91.0	96.6	82.2	79.5	73.2	66.8	55.5	52.4	57.2							
	MHQ	93.8	106	85.1	80.3	115	126	136	145	148	144	112	84.9	90.2	105							
	HQ	236	293	169	179	248	230	321	382	402	481	243	182	236	293							
	Jahr	1979	1991	1975	1985	2002	1994	1999	1995	1981	2002	2001	1996	1979	1991							
		1972/2002		1973/2003 31 Jahre																		
Mh <sub>N</sub>	mm																					
Mh <sub>A</sub>	mm	62	70	61	54	80	106	116	96	96	88	78	67	61	69							
Extremwerte			Abflussjahr (*)				Kalenderjahr				Unterschnittene Abflüsse m <sup>3</sup> /s											
			2003		Winter		Sommer		2003		Unterschritungsdauer in Tagen		Abflussjahr (*)		1973/2003 31 Kalenderjahre							
			Datum						Datum				2003		2003		Obere Hüllwerte		Mittlere Werte		Untere Hüllwerte	
	NQ	m <sup>3</sup> /s	23.0		33.6	23.0	23.0		23.0	am 28.08.2003	(365)	140	133	369	211	111						
	MQ	m <sup>3</sup> /s	59.1	am 28.08.2003	70.1	48.2	49.9		49.9	am 28.08.2003	364	133	118	301	188	103						
	HQ	m <sup>3</sup> /s	158	am 12.11.2002	158	157	157		157	am 10.10.2003	362	128	112	286	173	101						
	Nq	l/(s km <sup>2</sup> )	10.3		15.1	10.3	10.3		10.3		361	126	107	256	165	96.4						
	Mq	l/(s km <sup>2</sup> )	26.6		31.6	21.7	22.5		22.5		360	125	103	231	159	95.5						
	Hq	l/(s km <sup>2</sup> )	71.3		71.3	70.6	70.6		70.6		359	124	98.8	216	155	95.3						
	h <sub>N</sub>	mm									358	119	97.9	212	151	94.0						
	h <sub>A</sub>	mm	839		502	339	839		839		357	118	94.7	212	149	93.7						
			1973/2003 (*) 31 Jahre		1973/2003		1973/2003		1973/2003													
	NQ	m <sup>3</sup> /s	7.88	am 14.10.1984	21.4	7.88	7.88		7.88	am 14.10.1984	320	87.7	71.2	139	106	71.2						
	MNQ	m <sup>3</sup> /s	27.6		30.3	33.9	27.2		27.2		300	79.1	68.0	131	95.5	68.0						
	MQ	m <sup>3</sup> /s	68.7		61.6	75.6	68.5		68.5		270	70.6	63.9	121	84.7	61.3						
MHQ	m <sup>3</sup> /s	258		171	242	251		251		240	66.4	59.3	94.4	75.5	56.7							
HQ	m <sup>3</sup> /s	481	am 12.08.2002	293	481	481		481	am 12.08.2002	210	63.1	53.3	85.9	68.1	48.2							
HQ <sub>1</sub>	m <sup>3</sup> /s	202		153	181	202		202		183	58.8	45.7	80.6	61.9	43.3							
HQ <sub>5</sub>	m <sup>3</sup> /s									150	54.2	40.3	73.2	55.3	39.9							
MNq	l/(s km <sup>2</sup> )	12.4		13.7	15.3	12.2		12.2		130	47.9	37.1	70.4	51.5	37.1							
Mq	l/(s km <sup>2</sup> )	30.9		27.7	34.0	30.8		30.8		120	43.5	36.3	69.4	49.8	36.3							
MHQ	l/(s km <sup>2</sup> )	116		76.8	109	113		113		110	42.4	34.9	68.5	47.9	34.9							
		1973/2003 (*) 31 Jahre		1973/2003		1973/2003		1973/2003														
Mh <sub>N</sub>	mm									100	40.4	33.7	66.8	46.0	33.7							
Mh <sub>A</sub>	mm	974		441	532	973		973		90	37.4	32.9	65.7	43.9	32.9							
		Niedrigwasser		Hochwasser		Hochwasser		Hochwasser														
		m <sup>3</sup> /s		l/(s km <sup>2</sup> )		Datum		m <sup>3</sup> /s		l/(s km <sup>2</sup> )		cm		Datum								
1		7.88	3.55	14.10.1984	481	216	12.08.2002	481	216	12.08.2002	10	24.7	24.7	48.5	27.7	23.0						
2					413	186	03.08.1991	413	186	03.08.1991	9	24.5	24.5	48.3	27.2	22.9						
3					402	181	20.07.1981	402	181	20.07.1981	8	24.1	24.1	48.0	26.9	22.8						
4					382	172	26.06.1995	382	172	26.06.1995	7	24.1	24.1	47.9	26.6	22.8						
5					337	152	07.08.1985	337	152	07.08.1985	6	24.0	24.0	47.8	26.3	22.8						
6					335	151	19.07.1997	335	151	19.07.1997	5	23.9	23.9	47.7	26.0	22.3						
7					321	145	21.05.1999	321	145	21.05.1999	4	23.7	23.7	47.6	25.5	22.1						
8					321	144	01.08.1977	321	144	01.08.1977	3	23.5	23.5	47.0	24.7	22.0						
9					296	133	18.06.1979	296	133	18.06.1979	2	23.4	23.4	46.9	24.1	22.0						
10					293	132	23.12.1991	293	132	23.12.1991	1	23.4	23.4	46.9	23.5	15.1						
										0	23.0	23.0	45.4	7.88	7.88							

(\*) Abflussjahr: 1.11. des Vorjahres bis 31.10.

A<sub>E0</sub> : 2222 km<sup>2</sup>

PNP : NN + 396.90 m

Lage: 15.3 km



m<sup>3</sup>/s

Pegel : Burgkirchen

Nr. 68408201

Gewässer : Alz mit Kanal

Gebiet : Inn

	Tag	2001		2002														
		Nov	Dez	Jan	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez			
Tageswerte	1.	39.7	76.6	65.4	67.1	80.4	120	90.8	59.2	48.0	52.1	90.2	103	80.4	85.5			
	2.	38.4	78.8	62.1	65.7	76.1	118	89.5	57.1	48.2	53.0	110	99.1	79.7	82.8			
	3.	36.7	79.4	59.8	65.0	74.5	115	87.6	55.7	45.2	49.8	93.3	95.2	85.0	82.4			
	4.	35.4	74.6	57.1	65.0	73.2	112	88.7	54.7	61.7	58.5	90.6	92.7	112	80.4			
	5.	35.1	84.3	55.5	63.6	71.4	108	87.7	52.7	56.4	53.7	86.9	94.7	128	77.8			
	6.	33.8	103	53.3	61.8	70.2	99.7	85.8	51.4	53.2	51.2	83.5	93.1	116	75.5			
	7.	35.0	140	52.3	63.7	72.0	89.3	84.0	80.0	55.1	218	80.8	110	110	72.9			
	8.	43.3	112	50.5	63.0	74.8	92.9	82.4	79.2	54.2	138	77.7	104	108	70.5			
	9.	41.8	103	49.5	62.9	73.8	92.1	81.8	70.4	51.6	121	75.1	95.2	106	68.1			
	10.	38.5	98.6	47.1	65.5	71.2	89.7	82.6	84.3	52.9	111	78.7	89.6	125	65.4			
	11.	36.8	94.3	44.9	65.1	68.8	86.9	84.8	84.6	50.1	108	76.7	87.0	124	62.9			
	12.	36.0	90.9	43.8	62.6	66.7	84.0	82.0	76.2	47.3	321	71.0	85.5	140	60.7			
	13.	39.1	87.2	42.7	62.8	65.5	82.6	80.4	72.2	49.7	278	67.3	95.9	126	59.2			
	14.	39.2	83.2	41.5	63.1	64.5	80.2	78.9	69.0	50.7	238	65.0	94.4	119	57.3			
	15.	37.1	79.2	40.2	60.4	64.4	78.6	77.9	66.7	48.9	218	64.2	96.7	118	56.2			
	16.	35.3	75.3	39.7	58.6	64.0	76.4	75.9	65.3	48.4	201	62.4	95.1	114	55.7			
	17.	35.4	72.6	38.5	58.7	64.5	74.6	74.4	63.5	55.7	184	59.5	92.3	113	61.6			
	18.	35.5	69.8	37.7	57.1	62.7	71.9	71.9	60.1	59.2	169	57.6	114	108	61.8			
	19.	35.3	67.6	36.9	57.7	66.3	70.2	70.2	82.5	59.1	158	55.3	108	106	58.7			
	20.	34.5	65.4	37.4	57.9	141	72.0	79.3	54.8	55.8	146	58.8	104	106	56.2			
	21.	34.0	62.5	39.2	62.8	171	69.5	77.5	53.4	54.5	138	60.9	100	103	58.4			
	22.	34.2	61.0	43.5	61.4	204	67.0	73.5	53.9	54.5	137	58.0	100	100	83.1			
	23.	38.3	59.4	41.3	62.5	190	65.9	69.4	50.7	53.2	128	57.8	94.4	117	94.1			
	24.	36.3	56.3	41.6	64.3	169	86.8	86.4	51.1	51.1	121	121	95.1	108	87.6			
	25.	36.7	55.0	44.9	65.5	158	90.5	64.1	54.1	54.4	115	113	91.6	103	82.5			
	26.	51.7	54.0	46.4	79.5	150	86.7	62.5	49.7	60.5	107	97.4	89.3	101	79.1			
	27.	62.3	51.7	50.2	74.6	142	95.4	60.7	47.8	60.2	102	113	87.5	97.6	76.7			
	28.	61.5	50.8	108	83.8	135	93.2	65.4	49.1	58.9	99.0	137	83.9	94.0	74.7			
	29.	59.5	62.1	81.9	108	129	91.1	67.9	52.9	55.7	93.1	115	80.5	90.3	83.1			
	30.	69.4	90.9	72.1	126	126	93.0	63.6	49.2	54.2	90.0	108	78.7	88.1	88.4			
	31.		72.7	69.3	123	123		60.9		52.5	85.8		79.7		87.7			
Hauptwerte	Tag	6.	28.	19.	18.	18.	23.	27.	27.	3.	3.	19.	30.	2.	16.			
	NQ	33.8	50.8	36.9	57.1	62.7	65.9	60.7	47.8	45.2	49.8	55.3	78.7	79.7	55.7			
	MQ	40.9	77.8	51.4	64.3	102	88.5	76.8	60.9	53.6	134	82.6	94.4	108	72.5			
	HQ	89.1	176	143	90.7	248	122	91.5	111	76.3	481	157	120	158	100			
	Tag	30.	7.	28.	28.	22.	1.	1.	7.	4.	12.	28.	7.	12.	23.			
	h <sub>N</sub>	mm																
	h <sub>A</sub>	mm	48	94	62	70	123	103	92	71	64	161	96	114	125	87		
			1972/2001		1973/2002												30 Jahre	
	Jahr	1983	1986	1985	1996	1996	1991	1991	1981	1976	1994	1973	1984	1983	1986			
	NQ	24.4	23.5	21.4	22.9	21.8	36.7	36.8	36.1	25.6	23.1	30.6	7.88	24.4	23.5			
	MNQ	38.7	40.9	36.5	37.0	44.8	71.3	74.9	61.7	55.8	49.9	47.7	40.1	39.9	41.7			
	MQ	51.5	57.4	50.2	49.5	67.1	91.8	97.6	83.4	81.0	74.8	67.6	54.8	52.9	58.1			
	MHQ	91.7	106	84.7	80.9	116	127	138	148	151	147	112	82.5	91.5	107			
	HQ	236	293	169	179	248	230	321	382	402	481	243	182	236	293			
	Jahr	1979	1991	1975	1985	2002	1994	1999	1995	1981	2002	2001	1996	1979	1991			
		1972/2001		1973/2002												30 Jahre		
M <sub>hN</sub>	mm	60	69	60	54	81	107	118	97	98	90	79	66	62	70			
M <sub>hA</sub>	mm																	
Extremwerte	Abflussjahr (*)		2002				Kalenderjahr				Unterschnittene Abflüsse m <sup>3</sup> /s							
			Jahr		Datum		Winter		Sommer		Jahr		Datum		Unterschreitungs-dauer in Tagen			
			2002		2002		2002		2002		2002		2002		30 Kalenderjahre			
			2002		2002		2002		2002		2002		2002		30 Kalenderjahre			
	NQ	m <sup>3</sup> /s	33.8	am 06.11.2001	33.8	45.2	36.9	am 19.01.2002	36.9	am 19.01.2002	(365)							
	MQ	m <sup>3</sup> /s	77.5		71.0	83.8	82.5		82.5		364	321	321	369	211	111		
	HQ	m <sup>3</sup> /s	481	am 12.08.2002	248	481	481	am 12.08.2002	481	am 12.08.2002	363	278	278	301	188	103		
	Nq	l/(s km <sup>2</sup> )	15.2		15.2	20.3	16.6		16.6		362	238	238	286	174	101		
	Mq	l/(s km <sup>2</sup> )	34.9		32.0	37.7	37.1		37.1		361	218	218	256	165	96.4		
	Hq	l/(s km <sup>2</sup> )	216		112	216	216		216		360	218	218	231	160	95.5		
	h <sub>N</sub>	mm									359	204	204	216	156	95.3		
	h <sub>A</sub>	mm	1099		508	590	1099		1099		358	201	201	212	152	94.0		
											357	190	190	212	149	93.7		
											356	184	184	208	147	93.6		
											350	150	150	163	136	87.1		
										340	129	129	152	123	83.3			
										330	115	120	144	115	80.7			
										320	108	114	139	107	74.4			
										300	95.9	106	131	96.4	69.4			
										270	89.5	93.3	121	85.6	61.3			
										240	82.0	87.0	94.4	76.3	56.7			
										210	75.1	80.8	85.9	68.7	48.2			
										183	69.4	75.9	80.6	62.5	43.3			
										150	63.7	67.3	73.2	55.7	39.9			
										130	61.5	64.5	70.4	51.9	38.0			
										120	59.8	63.5	69.4	50.3	37.5			
										110	58.6	62.5	68.5	48.4	36.2			
										100	57.1	60.7	66.8	46.6	34.5			
										90	55.0	59.2	65.7	44.6	32.9			
										80	53.9	57.9	64.7	42.5	31.5			
										70	52.5	56.2	64.0	40.8	30.1			
										60	50.8	54.8	60.9	39.0	29.1			
										50	49.2	53.4	59.0	37.3	27.8			
										40	45.2	52.1	56.9	35.2	26.8			
										30	41.3	50.1	54.1	33.1	25.3			
										25	39.2	49.2	53.3	32.0	24.6			
										20	38.3	48.0	51.5	30.8	24.0			
										15	36.8	45.2	50.0	29.6	23.4			
										10	35.5	42.7	48.5	27.9	23.0			
1		7.880	3.546	14.10.1984	481	216		12.08.2002		9	35.4	41.6	48.3	27.5	22.9			
2					413	186		03.08.1991		8	35.4	41.5	48.0	27.1	22.8			
3					402	181		20.07.1981		7	35.3	41.3	47.9	26.9	22.8			
4					382	172		26.06.1995		6	35.3	40.2	47.8	26.5	22.8			
5					337	152		07.08.1985		5	35.1	39.7	47.7	26.1	22.3			
6					335	151		19.07.1997		4	35.0	39.2	47.6	25.7	22.1			
7					321	145		21.05.1999		3	34.5	38.5	47.0	24.9	22.0			
8					321	144		01.08.1977		2	34.2	37.7	46.9	24.3	22.0			
9					296	133		18.06.1979		1	34.0	37.4	46.9	23.5	15.1			
10					293	132		23.12.1991		0	33.8	36.9	45.4	7.88				

(\*) Abflussjahr: 1.11. des Vorjahres bis 31.10.