

**Table 2: Comparison between forecasting methods**  
**Tabulka 2: Srovnání predikčních metod**

Base period: 1994-2001  
Forecasted period: 2002-2003  
Actual data: 1994-2003

Category	Method choosen automatically	MAPE Index by methods*:			The best method among:	
		Auto	Linear	SAB	Auto vs Linear	Auto vs Lin vs SAB
ind1	Log	2,32	3,61	2,56	automated	automated
ind2	Log	9,90	15,40	10,91	automated	automated
ind3	Linear: H-W	8,28	5,22	20,38	linear	linear
ind4	Rand.walk: Exp.Sm.	0,00	0,00	0,00	all equal	all equal
ind5	Log	4,10	4,21	10,73	automated	automated
ind6	Exp	1,89	1,70	1,41	linear	SAB
ind7	1/t	0,47	0,80	1,62	automated	automated
ind8	Linear: H-W	5,62	4,26	5,06	linear	linear
ind9	Rand.walk: Exp.Sm.	1,94	1,83	1,94	linear	linear
ind10	Linear: H-W	12,79	11,90	7,57	linear	SAB
ind11	Exp	2,71	4,37	5,74	automated	automated
ind12	Linear: H-W	4,92	6,93	3,41	automated	SAB
ind13	Exp	6,17	4,40	2,02	linear	SAB
ind14	Rand.walk: Exp.Sm.	0,34	3,20	0,34	automated	SAB
ind15	Rand.walk: Exp.Sm.	2,85	1,38	3,59	linear	linear
occ1	Rand.walk: Exp. Sm.	45,45	25,93	20,25	linear	SAB
occ2	Rand.walk: Exp. Sm.	11,29	8,63	7,32	linear	SAB
occ3	Exp	2,83	4,05	1,34	automated	SAB
occ4	Rand.walk: Exp. Sm.	3,56	15,33	2,96	automated	SAB
occ5	Rand.walk: Exp. Sm.	10,04	8,66	10,00	linear	linear
occ6	Exp	8,60	6,30	2,52	linear	SAB
occ7	Rand.walk: Exp. Sm.	4,32	3,65	7,16	linear	linear
occ8	Linear: H-W	9,16	9,56	9,82	automated	automated
occ9	Log	14,94	18,19	11,99	automated	SAB
occ10	Rand.walk: Exp. Sm.	10,89	7,61	11,20	linear	linear
occ11	Exp	7,95	4,98	7,17	linear	linear
occ12	Rand.walk: Exp. Sm.	9,56	8,99	6,72	linear	SAB
occ13	Rand.walk: Exp. Sm.	5,72	5,42	9,42	linear	linear
occ14	Rand.walk: Exp. Sm.	10,49	11,07	7,21	automated	SAB
occ15	Exp	9,95	8,24	6,43	linear	SAB
occ16	Log	13,00	18,75	7,22	automated	SAB
occ17	Rand.walk: Exp. Sm.	7,33	5,60	7,58	linear	linear
occ18	Linear: H-W	11,94	9,94	2,15	linear	SAB
occ19	Exp	7,86	3,68	3,71	linear	linear
occ20	Rand.walk: Exp. Sm.	1,63	0,92	1,63	linear	linear
occ21	Exp	7,80	5,48	4,35	linear	SAB
occ22	Linear: H-W	11,27	13,06	4,53	automated	SAB
occ23	Exp	12,23	10,37	11,48	linear	linear
occ24	Log	4,67	8,00	3,52	automated	SAB
occ25	Rand.walk: Exp. Sm.	11,62	11,52	10,04	linear	SAB
occ26	Rand.walk: Exp. Sm.	11,47	14,38	8,40	automated	SAB
occ27	Log	1,18	2,11	3,94	automated	automated
occ28	Log	0,98	8,95	1,37	automated	automated
occ29	Exp	2,27	7,52	14,44	automated	automated
occ30	Rand.walk: Exp. Sm.	7,97	4,97	8,48	linear	linear
occ31	Rand.walk: Exp. Sm.	8,50	2,42	3,99	linear	linear
occ32	Exp	3,00	6,99	7,32	automated	automated
occ33	Log	3,90	10,55	0,55	automated	SAB
occ34	Log	11,83	22,85	10,01	automated	SAB
occ35	Log	5,00	3,92	9,07	linear	linear
occ36	Log	3,78	4,39	1,60	automated	SAB
occ37	Log	0,71	3,82	4,24	automated	automated
occ38	Rand.walk: Exp. Sm.	6,67	4,09	4,99	linear	linear
occ39	Rand.walk: Exp. Sm.	1,90	6,90	4,38	automated	automated
occ40	Log	8,13	13,55	3,51	automated	SAB
occ41	Rand.walk: Exp. Sm.	7,13	8,41	5,50	automated	SAB
occ42	Log	0,98	8,56	2,22	automated	automated
occ43	Rand.walk: Exp. Sm.	2,20	2,06	2,20	linear	linear
occ44	Exp	6,58	7,45	9,24	automated	automated
occ45	Rand.walk: Exp. Sm.	4,57	14,82	3,47	automated	SAB
occ46	Exp	7,52	3,29	1,60	linear	SAB
occ47	Rand.walk: Exp. Sm.	8,44	11,63	8,73	automated	automated
occ48	Log	12,64	2,65	11,47	linear	linear
occ49	Exp	15,96	12,55	9,54	linear	SAB
occ50	Rand.walk: Exp. Sm.	6,85	5,41	7,34	linear	linear

\* Note: Lower values of the MAPE index mean higher forecasting quality