

Traffic characteristics of stations and service places, ruling gradients, maximum and minimum gradients of railway lines - MÁV Infrastructure Co. Ltd.

Line number	Statistical number of service place	Name of service place	Traffic controlling place	Safeflex	Remote controlled/signaller operated	Type of signalling tool	Suitable for train crossing	Spacing order	Maximum gradient (up) (‰)		Maximum gradient (down) (‰)		Ruling gradient (‰)		Ruling down-gradient (‰)	
									towards endpoint	towards starting point	towards endpoint	towards starting point	towards endpoint	towards starting point	towards endpoint	towards starting point
1	10017	Budapest-Keleti	yes	no	no	Domino 70	yes	-	11		7,6		10		5,3	
1	10025	Ferencváros	yes	no	no	Domino 70 (overdriven)	yes	automatic spacing - train protection	6,8	7,6	3,8	11	4	6	1,4	6
1	01024	Budapest-Kelenföld	yes	no	no	Domino 70	yes	automatic spacing - train protection	5,9	3,8	1,8	6,8	5	1	0	0
1	01032	Budaörs	yes	yes	remote operated, FET	Domino 55 (overdriven)	yes	automatic spacing - train protection	7,9	1,8	7,9	5,9	7	2	0	4,8
1	01057	Batorbágy	yes	yes	remote operated, FET	Domino 55 (overdriven)	yes	automatic spacing - train protection	2,4	7,9	8,8	7,9	1	6	7,5	7,4
1	01065	Herceghalom	yes	yes	remote operated, FET	Domino 55 (overdriven)	yes	automatic spacing - train protection	8,5	8,8	7,5	2,4	8	8	7,6	1,9
1	01081	Bicske	yes	yes	remote operated, FET	Domino 55 (overdriven)	yes	automatic spacing - train protection	8,1	7,5	0,5	8,5	8	8	0	7,1
1	01107	Száriliget	yes	yes	remote operated, FET	Domino 55 (overdriven)	yes	automatic spacing - train protection	1,3	0,5	8,5	8,1	1	1	7,6	8,1
1	47753	Tatabánya elágazás	yes	yes	remote controlled	Domino 55 (overdriven)	no	automatic spacing - train protection	1,3	8,5	8,5	1,3	1	8	7,6	0
1	01131	Tatabánya	yes	yes	remote operated, FET	Domino 55 (overdriven)	yes	automatic spacing - train protection	7,4	8,5	7,6	1,3	7	8	6,5	0
1	01164	Tata	yes	yes	remote operated, FET	Elektra 2	yes	automatic spacing - train protection	0,6	7,6	5,5	7,4	1	8	4,2	4,2
1	01172	Álmásfűzitő	yes	yes	remote operated, FET	Domino 55 (overdriven)	yes	automatic spacing - train protection	0,6	5,5	5,5	0,6	1	5	4,2	0
1	01180	Álmásfűzitő felső	yes	yes	remote operated, FET	Elektra 2	yes	automatic spacing - train protection	0,8	5,5	1,3	0,6	1	5	0,5	0
1	01214	Komárom-Rendező	yes	no	no	Elektra 1	yes	-	0,8	1,3	1,3	0,8	1	1	0,5	0,5
1	01222	Komárom	yes	no	no	Elektra 1	yes	automatic spacing - train protection	2,5	1,3	0	0,8	3	1	0	0,5
1	01230	Ács	yes	yes	remote operated, FET	Domino 55 (overdriven)	yes	automatic spacing - train protection	1,3	0	1,4	2,5	1	1	1	1,5
1	01248	Nagyasszentjános	yes	yes	remote operated, FET	Domino 55 (overdriven)	yes	automatic spacing - train protection	1,4	1,4	1,2	1,3	1	1	1,1	0,8
1	01255	Győrszentiván	yes	yes	remote operated, FET	Domino 55	yes	automatic spacing - train protection	1,5	1,2	2,3	1,4	1	1	1,1	0,8
1	01271	Győr-Rendező	yes	no	no	Elektra 2	yes	automatic spacing - train protection	1,5	2,3	2,3	1,5	1	1	1,1	1,3
1	01289	Győr	yes	no	no	Elektra 2	yes	automatic spacing - train protection	4	2,3	4,4	1,5	3	1	0,9	1,3
1	01313	Öttevény	yes	yes	remote operated, FET	Domino 55 (overdriven)	yes	automatic spacing - train protection	1,7	4,4	1	4	2	3	0	1,1
1	01321	Lébény-Mosonszentmiklós	yes	yes	remote operated, FET	Domino 55 (overdriven)	yes	automatic spacing - train protection	1	1	0,3	1,7	1	1	0,8	1
1	01339	Kimle-Károlyháza	yes	yes	remote operated, FET	Domino 55 (overdriven)	yes	automatic spacing - train protection	1,7	0,3	0,4	1	2	1	0,2	0,2
1	01347	Mosonmagyaróvár	yes	yes	remote operated, FET	Domino 55 (overdriven)	yes	automatic spacing - train protection	1,5	0,4	0	1,7	1	1	0	0,2
1	01362	Hegyeshalom	yes	no	no	Elektra 2	yes	automatic spacing - train protection		0		1,5		1		1
1d	01362	Hegyeshalom	yes	no	no	Elektra 2	yes	-	1,5	-	1,7	-	2	-	1,5	-
1d	01970	Hegyeshalom 950+04 pth.	-	-	-	-	-	-		1,7		1,5		1		1,4
1Q	01115	Felsőgalla	no	yes	no	no signalling tool	no	-	0		8		1		8	
1Q	47753	Tatabánya elágazás	yes	yes	remote controlled	Domino 55 (overdriven)	no	-		8		0		8		0
1T	01222	Komárom	yes	no	no	Elektra 1	yes	-	4,3		0		4		0	
1T	08888	Komárom oh.	-	-	-	-	-	-		0		4,3		1		5,5
1U	01362	Hegyeshalom	yes	no	no	Elektra 2	yes	-	0,7	0	0,4	1,5	1		0	1
1U	06015	Hegyeshalom oh.	-	-	-	-	-	-		0,4		0,7		1		0,7
2	10082	Rákospuszta	yes	no	no	mechanical with light signals (FM)	yes	-	5,1		0		2		0	
2	10124	Angyalföld	yes	yes	remote operated, FET	SIMIS IS	yes	automatic spacing - without train protection	11,5	0	6,1	5,1	6	1	2	0
2	1404	Óbuda	yes	yes	remote operated, FET	SIMIS IS	yes	station distance	10,3	6,1	0	11,5	11	6	0	2
2	1420	Solymár	yes	yes	remote controlled, FET	SIMIS IS	yes	automatic spacing - train protection	13,6	0	0	10,3	14	1	0	10,3
2	1438	Pilisvörösvár	yes	yes	remote operated, FET	SIMIS IS	yes	automatic spacing - train protection	13,8	0	0	13,6	14	1	0	13,6
2	01440	Órhegy A elágazás	yes	yes	remote controlled, FET	SIMIS IS	no	automatic spacing - without train protection	9,8	0	0	13,8	13	1	0	12,6
2	01442	Órhegy B elágazás	yes	yes	remote controlled, FET	SIMIS IS	no	automatic spacing - without train protection	9,8	0	9,9	9,8	13	1	9,8	9,8
2	1453	Piliscsaba	yes	yes	remote operated, FET	SIMIS IS	yes	automatic spacing - without train protection	0,1	9,9	12	9,8	1	12	11,6	9,9
2	1487	Leányvár	yes	yes	remote controlled, FET	Domino 55 (overdriven)	yes	station distance	0,3	12	10,5	0,1	1	12	10,5	0
2	1495	Dorog	yes	yes	remote operated, FET	Domino 55 (overdriven)	yes	station distance	0,1	10,5	6,7	0,3	1	10	5,8	0
2	40824	Tokodi elágazás	yes	yes	remote controlled, FET	Domino 55 (overdriven)	no	-	0,1	6,7	6,7	0,1	1	6	5,8	0
2	1503	Esztergom-Kertváros	yes	yes	remote controlled, FET	Domino 55 (overdriven)	yes	station distance	0,1	6,7	6,7	0,1	1	3	6	0
2	1511	Esztergom	yes	yes	remote operated, FET	Domino 55 (overdriven)	yes	station distance		6,7		0,1		5		0
4K	1503	Esztergom-Kertváros	yes	yes	remote controlled, FET	Domino 55 (overdriven)	yes	-	4		4		6		4	
4K	01628	Tokod	yes	no	no	mechanical with light signals (FM)	yes	station distance		4		4		6		1
4	40824	Tokodi elágazás	yes	yes	remote controlled, FET	Domino 55 (overdriven)	no	-	4,5		0		6		0	
4	01628	Tokod	yes	no	no	mechanical with light signals (FM)	yes	station distance		0		4,5		1		4,5
4	01172	Álmásfűzitő	yes	no	no	Domino 55 (overdriven)	yes	station distance	2,9		3,2		4		0,4	
4	01545	Neszemély	yes	no	no	soviet for small stations	yes	station distance	4,3	3,2	4	2,9	4	4	0,3	2,6
4	01552	Süttő	yes	no	no	soviet for small stations	yes	station distance	0,5	4	1	4,3	1	1	0	1,3
4	01560	Piszke mrh.	no	yes	no	other station or junction signalling tool	no	station distance	0,5	1	1	0,5	1	1	0	0
4	01578	Lábatlan	yes	no	no	soviet for small stations	yes	station distance	1,8	1	0,8	0,5	1	1	0	0
4	01602	Nyergesújfalu	yes	no	no	soviet for small stations	yes	station distance	5,4	0,8	2	1,8	5	4	0,4	0

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									towards endpoint	towards starting point	towards endpoint	towards starting point	towards endpoint	towards starting point	towards endpoint	towards starting point
4	01628	Tokod	yes	no	no	mechanical with light signals (FM)	yes	station distance		2		5,4		3		2,9
5	03269	Székesfehérvár	yes	no	no	Elektra 2	yes	-	3		5,2		3		2,2	
5	03673	Moha	yes	no	no	mechanical with form signals (Siemens-Halske)	yes	station distance	3	5,2	0	3	3	4	0	2,2
5	03681	Moha-Rakodó	yes	no	no	mechanical with form signals (Siemens-Halske)	yes	station distance	4,5	0	0,1	3	4	1	0	2,5
5	03707	Bodajk	yes	no	no	mechanical with form signals (Siemens-Halske)	yes	station distance	7,1	0,1	0	4,5	6	1	0	2,5
5	03731	Mór	yes	no	no	mechanical with form signals (Siemens-Halske)	yes	station distance	7,4	0	4	7,1	7	1	0	6,9
5	03756	Bakonyársikány	yes	no	no	mechanical with form signals (Siemens-Halske)	yes	station distance	1,5	4	7	7,4	1	3	0	5
5	03764	Kisbér	yes	no	no	mechanical with form signals (Siemens-Halske)	yes	station distance	1	7	7	1,5	1	7	6,7	6,7
5	03798	Nagyigmánd-Babolna	yes	no	no	mechanical with form signals (Siemens-Halske)	yes	station distance	6,7	7	7	1	7	7	6,8	0
5	03806	Csémpuszta mhr.	no	yes	no	signalling with control lock	no	station distance	6,7	7	7	6,7	7	7	6,8	6,8
5	01214	Komárom-Rendező	yes	no	no	Elektra 1	no	-	0,8	7	1,3	6,7	1	7	0,5	6,8
5	01222	Komárom	yes	no	no	Elektra 1	yes	station distance		1,3		0,8		1		0,5
6	01685	Lovászberény	no	yes	yes	key locker with form signals	no	-	11,9		8		10		11,9	
6	03269	Székesfehérvár	yes	no	no	Elektra 2	yes	-		8		11,9		8		11,9
8	01289	Győr	yes	no	no	Elektra 2	yes	-	0		0		1		0	
8	00455	Győr pvh.8+34 szelvény	-	-	-	-	-	-		0		0		1		0
8GR	01289	Győr	yes	no	no	Elektra 2	yes	-	2		1,5		2		1,5	
8GR	00463	Győr pvh.6+15 szelvény	-	-	-	-	-	-		1,5		2		1		2
10	01271	Győr-Rendező	yes	no	no	Elektra 2	yes	-	3,43		0,1		3		0,1	
10	02020	Győrszabadhegy pvh. 30+48	-	-	-	-	-	-	3,43	0,1	3	3,43	3	2	0,1	3,43
10K	40766	Győrszentiván elágazás	yes	yes	-	Elektra 2	no	-	0,4		0		2		0	
10K	40774	Győrszabadhegy elágazás	yes	yes	-	Elektra 2	no	non automatic spacing - secured		0		0,4		2		0,4
12	01743	Környe	yes	no	no	Domino 55 (simplified)	yes	-	7		0		6		0	
12	01768	Oroszlány	yes	no	no	key locker with light signals	yes	automatic spacing - train protection		0		7		1		7
13	01131	Tatabánya	yes	no	no	Domino 55 (overdriven)	yes	-	7		4,4		6		1,1	
13	01743	Környe	yes	no	no	Domino 55 (simplified)	yes	automatic spacing - train protection	6,9	4,4	0	7	10	1	0	4,5
16	01362	Hegyeshalom	yes	no	no	Elektra 2	yes	-	0,6	-	1	-	1	-	0,6	-
16	02333	Hegyeshalom 928-88 pvh.	-	-	-	-	-	-		1		0,6		1		0,5
20	03269	Székesfehérvár	yes	no	no	Elektra 2	yes	-	4		0		4		0	
20	03825	Székesfehérvár pvh. 6+10	-	-	-	-	-	-	4	0	0	4	4	1	0	0
26	03566	Balatonszentgyörgy	yes	no	no	Domino 55	yes	station distance	0		0		2		0	
26	04735	Balatonszentgyörgy pvh. 338+90	-	-	-	-	-	-	0	0	0	0	2	1	0	0
27	03301	Leppény	yes	no	no	Domino 55	yes	station distance	12		5		12		5	
27	4317	Csajág	yes	no	no	Domino 55	yes	-	12	5	12	12	12	5	12	12
27	04222	Csajág pvh. 213+75	-	-	-	-	-	-	12	12	12	12	12	5	12	12
29	04101	Börgönd	yes	no	no	mechanical with form signals (Siemens-Halske)	yes	-	10		10		8		10	
29	3285	Szabadbattyán	yes	no	no	Domino 70 (without shunting path)	yes	station distance		10		10		8		10
29	3285	Szabadbattyán	yes	no	no	Domino 70 (without shunting path)	yes	station distance	10		0		10		0	
29	4275	Polgárdi-lpartelepek	yes	no	no	Domino 55	yes	automatic spacing - train protection	9,6	0	9	10	7	1	7,3	10
29	4283	Polgárdi	yes	yes	remote controlled	Domino 55	yes	automatic spacing - train protection	2,5	9	10,8	9,6	4	6	10,8	6,4
29	4317	Csajág	yes	no	no	Domino 55	yes	automatic spacing - train protection	10	10,8	11	2,5	10	10	10	2,5
29	4341	Balatonkenese	yes	no	no	Domino 55	yes	automatic spacing - train protection	10	11	0,4	10	10	10	0	10
29	4358	Balatonfűzfő	yes	no	no	Domino 55	yes	automatic spacing - train protection	10	0,4	1,2	10	10	1	0	0
29	4366	Balatonalmádi	yes	no	no	Domino 55	yes	automatic spacing - train protection	0,9	1,2	1,2	10	1	1	0	10
29	4382	Alsóúrs	yes	no	no	Domino 55	yes	automatic spacing - train protection	11	1,2		0,9	9	1	3,7	0
29	4416	Balatonfűzfő	yes	no	no	Domino 55	yes	automatic spacing - train protection	10	9	10	11	10	11	10	10
29	4424	Aszófő	yes	no	no	Domino 55	yes	automatic spacing - train protection	10	10	4,5	10	10	10	4,5	10
29	4465	Balatonakali-Dörgicse	yes	no	no	Domino 55	yes	automatic spacing - train protection	10	4,5	6,5	10	10	5	3,3	4,5
29	4473	Zánka-Köveskál	yes	no	no	Domino 55	yes	automatic spacing - train protection	0,5	6,5	5,2	10	2	7	1,8	8,7
29	4507	Révülöp	yes	no	no	Domino 55	yes	automatic spacing - train protection	5	5,2	3,4	0,5	5	4	1	0,5
29	4549	Badacsonytomaj	yes	no	no	Domino 55	yes	automatic spacing - train protection	5,8	3,4	3,3	5	6	1	0	1
29	4572	Badacsonytördemic-Scigliget	yes	no	no	Domino 55	yes	automatic spacing - train protection	5,7	3,3	3,6	5,8	7	2	0	0
29	04595	Tapolca pvh. 1172+00	-	-	-	-	-	-	5,7	3,6	3,6	5,7	7	2	0	4,3
30	01016	Budapest-Déli	yes	no	no	mechanical with light signals (FM)	yes	-	4		7		1		6	
30	01024	Budapest-Kelenföld	yes	no	no	Domino 70	yes	automatic spacing - train protection	0,2	7	0,7	4	1	7	0,7	0
30	03137	Nagytétény	yes	yes	remote operated, FET	SIMIS IS	yes	automatic spacing - train protection	6,9	0,7	6,7	0,2	7	1	6,7	0,2
30	03153	Érd alsó elágazás	yes	yes	remote operated	SIMIS IS	no	automatic spacing - train protection	8,5	0	8,9	8,5	7	0	6,7	0,2
30	03160	Tárnok	yes	yes	remote operated, FET	SIMIS IS	yes	automatic spacing - train protection	7,2	6,7	7	6,9	7	8	7	6,9
30	03178	Martonvásár	yes	yes	remote operated, FET	SIMIS IS	yes	automatic spacing - train protection	6,1	7	5,5	7,2	6	7	5	7
30	03202	Kápolnásnyék	yes	yes	remote operated, FET	SIMIS IS	yes	automatic spacing - train protection	1,2	5,5	5	6,1	1	5	5	3
30	03236	Gárdony	yes	yes	remote operated, FET	SIMIS IS	yes	automatic spacing - train protection	0,6	5	0,6	1,2	1	5	0,6	1,2
30	03251	Ódinnyés forgalmi kitérő	yes	yes	remote controlled, FET	SIMIS IS	no	automatic spacing - train protection	6,7	0,6	6,7	0,6	7	1	6,7	0,6
30	03269	Székesfehérvár	yes	no	no	Elektra 2	yes	automatic spacing - train protection	6,2	6,7	7	6,7	6	7	4,5	6,7
30	03285	Szabadbattyán	yes	no	no	Domino 70 (without shunting path)	yes	automatic spacing - train protection	8,2	7	2,2	6,2	7	7	0	6,2
30	03293	Kiscsérpuszta	yes	yes	remote operated	Domino 55 (overdriven)	yes	automatic spacing - train protection	3,1	2,2	8	8,2	2	2	7	6,7
30	03301	Leppény	yes	no	no	Domino 55	yes	automatic spacing - train protection	7	8	1,1	3,1	7	7	0	1
30	03319	Balatonlīga	yes	yes	remote operated	Domino 55 (overdriven)	yes	automatic spacing - train protection	2,5	1,1	7,4	7	2	1	7	7
30	03335	Szabadistó	yes	yes	remote operated	Domino 55 (overdriven)	yes	automatic spacing - train protection	0,2	7,4	0,1	2,5	1	7	0,2	0
30	03350	Siófok-Teher	yes	no	no	Domino 70	yes	automatic spacing - train protection	1,5	0,1	0	0,2	1	1	0	0,1
30	03350	Siófok	yes	no	no	Domino 70	yes	automatic spacing - train protection	1,5	0	0,9	1,5	1	1	0	0
30	03384	Zamárdi felső	yes	yes	remote operated	Domino 55 (overdriven)	yes	automatic spacing - train protection	0	0,9	1	1,5	1	1	1	0
30	03400	Szántód	yes	yes	remote operated	Domino 55 (overdriven)	yes	automatic spacing - train protection	0,7	1	0,6	0	1	1	0,6	0
30	03426	Balatonszárszó	yes	yes	remote operated	Domino 55 (overdriven)	yes	automatic spacing - train protection	0,6	0,6	0,7	0,7	1	1	0,5	0,6
30	03434	Balatonszemes	yes	yes	remote operated	Domino 55 (overdriven)	yes	automatic spacing - train protection	0,4	0,7	0,2	0,6	1	1	0,2	0,5
30	03439	Balatonszemes elágazás	yes	yes	remote operated	Domino 55 (overdriven)	yes	automatic spacing - train protection	0,1	0,2	0,5	0,4	1	1	0,2	0,2
30	03442	Balatonlelle felső	yes	yes	remote operated	Domino 55 (overdriven)	yes	automatic spacing - train protection	0,5	0,5	0,4	0,1	1	1	0,4	0,1
30	03475	Balatonboglár	yes	yes	remote operated	Domino 55 (overdriven)	yes	automatic spacing - train protection	2,1	0,4	1,6	0,5	2	1	0,5	0,5
30	03491	Fonyód	yes	no	no	Domino 55	yes	automatic spacing - train protection	1,4	1,6	1,4	2,1	1	1	1,4	1,5
30	03525	Balatonfenyves	yes	yes	remote operated	Domino 55 (overdriven)	yes	automatic spacing - train protection	1	1,4	1	1,4	1	1	1	1,4

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30	03541	Balatonmáriafürdő	yes	yes	remote operated	Domino 55 (overdriven)	yes	automatic spacing - train protection	1	1	0	1	1	1	0	1
30	43422	Balatonmáriafürdő elágazás	yes	yes	remote operated	Domino 55 (overdriven)	no	automatic spacing - train protection	3	0	2,9	1	3	0	1,8	0
30	03566	Balatonszentgyörgy	yes	no	no	Domino 55	yes	automatic spacing - train protection	3,1	2,9	0,6	3	3	3	0,6	0
30	03569	Balatonszentgyörgy pvh. 1810-78	-	-	-	-	-	-	3,1	0,55	5,7	3,1	3	1	0,6	3,1
30M	40717	Érd elágazás	yes	yes	remote controlled	SIMIS IS	no	-	7,6		9,2		7		8	
30M	03160	Tárnok	yes	yes	remote operated, FET	SIMIS IS	yes	automatic spacing - train protection		9,2		7,6		8		0
32	03153	Érd alsó elágazás	yes	yes	remote controlled	SIMIS IS	no		10		3,2		10		2,5	
32	05827	Érd	yes	yes	remote operated	SIMIS IS	yes	automatic spacing - train protection		3,2		10		5		8
35	06288	Kaposvár	yes	no	no	mechanical with light signals (FM)	yes	non automatic spacing - train reporter	0		4		1		4	
35	43588	Kaposvár elágazás	yes	no	no	key locker with light signals	no	non automatic spacing - train reporter	12	4	12	0	11	5	12	0
35	08268	Ménfye	yes	no	no	form signal (non secured)	yes	non automatic spacing - train reporter	10	12	8	12	11	12	5,5	12
35	08276	Felsőmocsolád mrrh.	no	yes	no	other station or junction signalling tool	no	non automatic spacing - train reporter	15	8	15	10	14	8	15	8
35	08284	Kisbárapáti mrrh.	yes	yes	no	no signalling tool	no	non automatic spacing - train reporter	8,5	15	8	15	9	15	6,7	15
35	08318	Karád mrrh.	yes	no	no	light signals (non secured)	no	non automatic spacing - train reporter	18	8	15	8,5	15	10	15	4,5
35	08326	Somogygyejes mrrh.	yes	no	no	form signal (non secured)	no	non automatic spacing - train reporter	18	15	15	18	15	15	15	14,5
35	08334	Kapoly mrrh.	no	yes	no	no signalling tool	no	non automatic spacing - train reporter	0,4	15	6,7	18	2	15	6,7	14,5
35	08342	Tab	yes	no	no	light signals (non secured)	yes	non automatic spacing - train reporter	7,6	6,7	7	0,4	7	9	7	0,4
35	08359	Bábonymegyér mrrh.	no	yes	no	no signalling tool	no	station distance	7,6	7	7	7,6	7	9	7	7,6
35	08383	Ádánd	yes	no	no	light signals (non secured)	yes	station distance	8,1	7	8	7,6	10	9	8	7,6
35	03350	Siófok-Teher	yes	no	no	Domino 70	yes	station distance	1,5	8	0,9	8,1	2	8	0	7
35	03350	Siófok	yes	no	no	Domino 70	yes	station distance		0,9		1,5		0		0
36	06288	Kaposvár	yes	no	no	mechanical with light signals (FM)	yes	station distance	10		0		10		0	
36	43497	Kaposvár-Fonóigari ipvk.	no	yes	no	key locker with light signals	no	station distance	10	0	0	10	10	0	0	10
36	08425	Kaposfüred	yes	no	no	light signals (non secured)	yes	station distance	10	0	7,7	10	10	0	7,7	10
36	08441	Somogyjád mrrh.	no	yes	no	light signals (non secured)	no	station distance	4,8	7,7	7	10	6	8	7	10
36	08458	Óztopán	yes	no	no	light signals (non secured)	yes	station distance	1,5	7	5,7	4,8	2	9	3,3	2,4
36	08474	Somogyvár mrrh.	no	no	no	light signals (non secured)	no	non automatic spacing - train reporter	2,7	5,7	5,8	1,5	4	7	4	1,4
36	08508	Lengyelvölgy	yes	no	no	light signals (non secured)	yes	station distance	2,9	5,8	5,9	2,7	3	5	3	3
36	03491	Fonyód	yes	no	no	Domino 35	yes	station distance		5,9		2,9		5		0
37	06379	Somogyzsb	yes	no	no	Domino 55	yes	station distance	7		7		8		7	
37	08565	Böhönye mrrh.	no	yes	no	light signals (non secured)	no	station distance	4,6	7	6	7	6	8	6	7
37	08573	Mesztegyő mrrh.	no	yes	no	light signals (non secured)	no	station distance	4	6	6	4,6	5	6	6	4,6
37	08599	Marcali	yes	no	no	light signals (non secured)	yes	station distance	6	6	6	4	6	6	6	4
37	08615	Balatonkeresztúr	yes	no	no	light signals (non secured)	yes	station distance	0	6	3	6	1	6	3	6
37	43422	Balatonmáriafürdő elágazás	yes	yes	remote controlled	Domino 55 (overdriven)	no	station distance		3		0		4		0
38	06379	Somogyzsb	yes	no	no	Domino 55	yes	station distance	5		6		5		6	
38	08631	Nagyatád	yes	no	no	light signals (non secured)	yes	station distance		6		5		6		5
40	01024	Budapest-Kelenföld	yes	no	no	Domino 70	yes	-	2,3		5,4		3		0	
40	05785	Háros	yes	yes	remote operated	SIMIS IS	yes	automatic spacing - train protection	1,3	5,4	3,4	2,3	2	6	1,4	0
40	05793	Nagyfőteny-Diósd	yes	yes	remote controlled	SIMIS IS	yes	automatic spacing - train protection	7,6	3,4	0	1,3	8	3	0	0
40	40717	Érd elágazás	yes	yes	remote operated	SIMIS IS	no	automatic spacing - train protection	2,5	0	9,6	7,6	3	1	5,1	7,6
40	05827	Érd	yes	yes	remote operated	SIMIS IS	yes	automatic spacing - train protection	8	9,6	7,1	2,5	8	8	7,1	0
40	05835	Százhalombatta	yes	yes	remote operated	SIMIS IS	yes	automatic spacing - train protection	7,7	7,1	9	8	8	7	9	7,8
40	05852	Ercsi elágazás	yes	yes	remote controlled	SIMIS IS	no	automatic spacing - train protection	7,5	9	1,2	7,7	8	9	1,2	7,2
40	05867	Ivánca forgalmi kitérő	yes	yes	remote controlled	SIMIS IS	no	automatic spacing - train protection	6	2,4	7	7,5	7	2	1	7,3
40	05876	Pusztaszabolcs	yes	yes	remote operated	SIMIS IS	yes	automatic spacing - train protection	7,3	7	7,5	6	7	7	6,9	3,5
40	05884	Szabadegyháza	yes	yes	remote operated	Domino 55 (overdriven)	yes	automatic spacing - train protection	1,8	7,5	5,6	7,3	1	7	4,5	7,1
40	05892	Sárosd	yes	yes	remote operated	Domino 55 (overdriven)	yes	automatic spacing - train protection	7,8	5,6	7,4	1,8	8	6	6,3	1,6
40	05918	Nagylók	yes	yes	remote operated	Domino 55 (overdriven)	yes	automatic spacing - train protection	0	7,4	7,7	7,8	1	6	6,9	7,3
40	05926	Sárbogárd	yes	no	remote operated	Domino 55 (overdriven)	yes	automatic spacing - train protection	4,5	7,7	6,8	0	4	6	6,5	0
40	05942	Rétszilas	yes	no	remote operated	Domino 55 (overdriven)	yes	automatic spacing - train protection	7,7	6,8	7	4,5	8	7	7	3,3
40	05967	Simontornya	yes	yes	remote operated	Domino 55 (overdriven)	yes	automatic spacing - train protection	4,9	7	5,9	7,7	5	7	0	7
40	05975	Tolnanémedi	yes	yes	remote operated	Domino 55 (overdriven)	yes	automatic spacing - train protection	5	5,9	5,3	4,9	5	5	5	2,6
40	05983	Pincehely	yes	yes	remote operated	Domino 55 (overdriven)	yes	automatic spacing - train protection	4,9	5,3	4,9	5	5	5	2,3	4,9
40	06106	Keszthidegkút-Gyöng	yes	yes	remote operated	Domino 55 (overdriven)	yes	automatic spacing - train protection	4,9	4,9	4,8	4,9	4	5	2,7	4,2
40	06130	Székely-Hőgyész	yes	yes	remote operated	Domino 55 (overdriven)	yes	automatic spacing - train protection	5,5	4,8	4,3	4,9	5	5	3,7	0
40	06163	Kurd	yes	yes	remote operated	Domino 55 (overdriven)	yes	automatic spacing - train protection	2,8	4,3	5,6	5,5	3	5	0,3	2,2
40	06171	Dobóköz	yes	yes	remote operated	Domino 55 (overdriven)	yes	automatic spacing - train protection	3,4	5,6	2,1	2,8	3	5	0	1,7
40	06189	Dombóvár	yes	no	no	mechanical with light signals (FM)	yes	automatic spacing - train protection	0	2,1	0,5	3,4	1	2	0,5	2,2
40	43463	Dombóvár elágazás	yes	yes	remote controlled	Domino 55	no	automatic spacing - train protection	4	0,5	0,7	0	2	2	0	0
40	07195	Vásárosdombó	yes	yes	remote operated	Domino 55 (overdriven)	yes	automatic spacing - train protection	7	0,7	1,7	4	7	2	1,1	2,5
40	07203	Sásd	yes	yes	remote operated	Domino 55 (overdriven)	yes	automatic spacing - train protection	4,8	1,7	7,9	7	5	2	5,8	6,7
40	07211	Godisa	yes	no	no	Domino 55	yes	automatic spacing - train protection	7,1	7,9	0	4,8	7	7	0	1,4
40	07229	Abaliget	yes	yes	remote operated	Domino 55 (overdriven)	yes	automatic spacing - train protection	0	0	6,6	7,1	1	1	6	6,3
40	40626	Bükksüd-Kőbánya ipvk. pvh.	yes	yes	remote operated	Domino 55 (overdriven)	no	automatic spacing - train protection	0	6,6	7	0	1	8	6,5	0
40	07245	Bükksüd	yes	yes	remote operated	Domino 55 (overdriven)	yes	automatic spacing - train protection	4,4	7	5,4	0	4	8	5,4	0
40	07260	Szentlőrinc	yes	no	no	mechanical with light signals (FM)	yes	automatic spacing - train protection	3,6	5,4	5,9	4,4	4	6	4,1	0
40	07286	Bicsérd	yes	yes	remote operated	Domino 55 (overdriven)	yes	automatic spacing - train protection	5,5	5,9	2	3,6	5	5	0	0
40	07286	Mecsekalja-Cserkút	yes	yes	remote operated	Domino 55 (overdriven)	yes	automatic spacing - train protection	5,6	2	5,8	5,5	5	2	5	4,2
40	07294	Pécs	yes	no	no	key locker with light signals	yes	automatic spacing - train protection		5,8		5,6		5		5,2
40E	05835	Százhalombatta	yes	yes	remote operated	SIMIS IS	yes	automatic spacing - train protection	8,3		6,7		8		2,1	
40E	05843	Dunai Finomító	yes	no	no	Domino 55	yes	automatic spacing - train protection	0	6,7	8,6	8,3	1	8	7,2	8,2
40E	05850	Ercsi	yes	no	no	mechanical with light signals (FM)	yes	automatic spacing - train protection	7,2	8,6	8,6	0	8	8	7	0
40E	05852	Ercsi elágazás	yes	yes	remote operated	SIMIS IS	no	automatic spacing - train protection		8,6		7,2		8		7,2
40M	06197	Dombóvár alsó	yes	no	no	Domino 55	yes	automatic spacing - train protection	3,4		4		3		4	
40M	43463	Dombóvár elágazás	yes	yes	remote controlled	Domino 55	no	automatic spacing - train protection		4		3,4		4		3,4
41	06189	Dombóvár	yes	no	no	mechanical with light signals (FM)	yes	automatic spacing - train protection	2,5		2,5		1		0	

Line number	Statistical number of service place	Name of service place	Traffic controlling place	Staffless	Remote controlled/Remote operated	Type of signalling tool	Suitable for train crossing	Spacing order	Maximum gradient (up) (‰)		Maximum gradient (down) (‰)		Ruling gradient (‰)		Ruling down-gradient (‰)	
									towards endpoint	towards starting point	towards endpoint	towards starting point	towards endpoint	towards starting point	towards endpoint	towards starting point
41	06197	Dombóvár alsó	yes	no	no	Domino 55	yes	automatic spacing - train protection	3	2,5	1,2	2,5	2	4	0,7	0
41	06221	Csoma-Szabadi	yes	no	no	Domino 55	yes	automatic spacing - train protection	5	1,2	4,4	3	5	1	3,4	1,7
41	06247	Báté	yes	no	no	Domino 55	yes	automatic spacing - train protection	2,4	4,4	1,8	5	3	5	0,5	4
41	06254	Kaposhomok mh. ípvk.	yes	yes	remote controlled	Domino 55	no	automatic spacing - train protection	1,3	1,8	2,4	2	1	0	1,3	
41	06262	Taszár	yes	no	no	Domino 55	yes	automatic spacing - train protection	3,8	1,8	2,8	1,3	3	2	4	1,3
41	43588	Kaposvár elágazás	yes	no	no	key locker with light signals		automatic spacing - train protection	4	2,8	0	3,8	4	3	0	1
41	06288	Kaposvár	yes	no	no	mechanical with light signals (FM)	yes	station distance	6,2	0	3	4	7	2	0	0,7
41	06304	Kaposmérő	yes	no	no	mechanical with form signals (Siemens-Halske)	yes	station distance	7,1	3	3	6,2	7	5	2	6,2
41	06320	Kiskorpad	yes	no	no	mechanical with form signals (Siemens-Halske)	yes	station distance	6,8	3	7,1	7,1	7	3	7,1	6,3
41	06338	Jákó-Nagybajom	yes	no	no	mechanical with form signals (Siemens-Halske)	yes	station distance	6	7,1	6,9	6,8	6	7	6,9	4,6
41	06353	Beleg	yes	no	no	mechanical with form signals (Siemens-Halske)	yes	station distance	7,1	6,9	6,7	6	8	7	6,7	5,1
41	06379	Somogyzsoz	yes	no	no	Domino 55	yes	station distance	6,2	6,7	6,7	7,1	7	7	6,2	7,1
41	06395	Senta	yes	no	no	mechanical with form signals (Siemens-Halske)	yes	station distance	6,4	6,7	6,5	6,2	6	7	6,5	6,2
41	06411	Csurgó	yes	no	no	mechanical with form signals (Siemens-Halske)	yes	station distance	4,5	6,5	5,6	6,4	6	7	5,5	6,4
41	06434	Gyékényes pvh. 998+18	-	-	-	-	-	-	4,5	5,6	5,6	4,5	6	6	5,5	3,3
42	05876	Pusztaszabolcs	yes	yes	remote operated	SMIS IS	yes	-	7		7		7		6,2	
42	06452	Adony	yes	no	no	Domino 55	yes	automatic spacing - train protection	8,1	7	1,6	7	9	7	0	5
42	06486	Rácalmás	yes	no	no	Domino 55	yes	automatic spacing - train protection	6,3	1,6	6,6	8,1	7	2	6,6	7
42	06494	Dunaújváros külső mrh.	no	yes	no	other station or junction signalling tool	-	automatic spacing - train protection	6,3	6,6	6,6	6,3	7	7	6,6	6,3
42	06502	Dunaújváros	yes	no	no	key locker with light signals	yes	automatic spacing - train protection	7	6,6	7,5	6,3	8	7	7,2	6,3
42	06536	Mezőfalva	yes	no	no	form signal (non secured)	yes	station distance	10	7,5	7	7	1	8	5	7
42	43364	Mezőfalva elágazás	yes	yes	-	Domino 55	no	station distance	10	7	7	10	8	1	5	10
42	06551	Előszállás mrh.	no	no	no	form signal (non secured)	yes	station distance	10	7	7	10	8	7	5	10
42	06569	Dunaföldvár	yes	no	no	key locker with form signals	yes	station distance	10	7	10	10	8	7	10	10
42	06593	Paks	yes	no	no	key locker with light signals	yes	station distance		10		10		8		10
42L	06510	Dunaújváros kikötő	no	yes	no	no signalling tool	no		6,6		15,7		6		15,7	
42L	06502	Dunaújváros	yes	no	no	key locker with light signals	yes	station distance		15,7		6,6		16		6,6
42M	06452	Adony	yes	no	no	Domino 55	yes	-	5		4		5		4	
42M	06460	Adony-Dunapart rh.	-	-	-	no signalling tool	-	-		4		5		5		5
43	43364	Mezőfalva elágazás	yes	yes	-	Domino 55	no	-	7,6		7,3		7		7,3	
43	05942	Rétszilas	yes	no	remote operated	Domino 55 (overdriven)	yes	station distance		7,3		7,6		8		7,1
44	03269	Székesfehérvár	yes	no	no	Elektra 2	yes	-	8		5		7		2	
44	04101	Börgönd	yes	no	no	mechanical with form signals (Siemens-Halske)	yes	station distance	9,3	5	8,8	8	8	5	8,1	8
44	04259	Zichyújfalu	yes	no	no	Domino 55	yes	station distance	9,3	8,8	9,4	9,3	8	8	9,4	8,6
44	05876	Pusztaszabolcs	yes	yes	remote operated	SMIS IS	yes	station distance		9,4		9,3		6		8,8
45	03269	Székesfehérvár	yes	no	no	Elektra 2	yes	-	8		5		7		2	
45	04101	Börgönd	yes	no	no	mechanical with form signals (Siemens-Halske)	yes	station distance	5	5	4	8	6	5	4	8
45	04135	Aba-Sárkeresztúr	yes	no	no	form signal (non secured)	yes	station distance	4	4	7	5	5	5	7	5
45	05926	Sárbogárd	yes	no	remote operated	Domino 55 (overdriven)	yes	station distance		7		4		7		4
46	05942	Rétszilas	yes	no	remote operated	Domino 55 (overdriven)	yes	station distance	3		2,4		3		0	
46	06650	Cece	yes	no	no	Domino 55 (simplified)	yes	station distance	6,5	2,4	7	3	6	2	3,1	0
46	06668	Vajta	yes	no	no	Domino 55 (simplified)	yes	station distance	6,8	7	7,3	6,5	7	7	5	3,4
46	06684	Nagydorog	yes	no	no	key locker with form signals	yes	station distance	7,8	7,3	7	6,8	8	8	2,2	4,9
46	06742	Tolna-Ménfő	yes	no	no	key locker with light signals	yes	automatic spacing - without train protection	8,9	7	8,7	7,8	8	7	3,7	6,9
46	06767	Szekezsárd	yes	no	no	key locker with light signals	yes	station distance	5,9	8,7	1,9	8,9	7	8	0,6	1,2
46	06783	Decs	yes	no	no	light signals (non secured)	yes	station distance	5	1,9	4	5,9	6	4	3,2	0,6
46	07146	Bátaszék	yes	no	no	mechanical with form signals (Siemens-Halske)	yes	station distance		4		5		5		2
47	07211	Godia	yes	no	no	Domino 55	yes	station distance	8,3		0		8		0	
47	07526	Mecsekjános mrh.	no	no	no	form signal (non secured)	yes	station distance	11	0	0	8,3	10	2	0	8,3
47	07542	Komló	yes	no	no	form signal (non secured)	yes	station distance		0		11		1		9,7
48	06106	Keszőhidékút-Gyűnk	yes	yes	remote operated	Domino 55 (overdriven)	yes	station distance	6		6		6		6	
48	06890	Tamási	no	yes	no	form signal (non secured)	no	station distance		6		6		6		6
50	06189	Dombóvár	yes	no	no	mechanical with light signals (FM)	yes	automatic spacing - train protection	0		0,5		1		0,5	
50	43463	Dombóvár elágazás	yes	yes	remote controlled	Domino 55	no	station distance	5,5	0,5	1,2	0	7	2	0	0
50	07021	Mágozs-Alsómocsolád	yes	no	no	light signals (non secured)	yes	station distance	7,1	1,2	9,9	5,5	8	3	7,8	3,9
50	07054	Máza-Szászvár	yes	no	no	light signals (non secured)	yes	station distance	0	9,9	7	7,1	1	7	6,8	6,6
50	07070	Nagymanyók mh. ípvk.	no	yes	no	light signals (non secured)	no	-	2,9	7	4,1	0	4	7	3	0
50	07088	Hidas-Bonyhád	yes	no	no	light signals (non secured)	yes	station distance	7,2	4,1	7,8	2,9	8	5	6,6	0
50	07146	Bátaszék	yes	no	no	mechanical with form signals (Siemens-Halske)	yes	station distance		7,8		7,2		7		7,1
50K	07088	Hidas-Bonyhád	yes	no	no	light signals (non secured)	yes	station distance	0		10		2		10	
50K	07096	Bonyhád rh.	no	yes	no	no signalling tool	no	-		10		0		4		0
60	05585	Gyékényes pvh. 167+45	-	-	-	-	-	-	6	1,1	1,1	6	6	1	0,2	3
60	05595	Berzence	yes	no	no	light signals (non secured)	yes	station distance	1,4	1,1	5,2	6	1	1	4,2	3
60	05629	Vízvár	yes	no	no	light signals (non secured)	yes	station distance	4,4	5,2	3,2	1,4	4	4	2,7	1,1
60	05637	Babócsa	yes	no	no	PRORIS-H	yes	station distance	2,8	3,2	0,7	4,4	3	3	0,3	3,3
60	05660	Barcs	yes	no	no	mechanical with form signals (Siemens-Halske)	yes	station distance	0	0,7	0	2,8	1	1	0	2,7
60	47480	Bercs-Kemikál ípvk. pvh.	no	yes	no	other station or junction signalling tool	no	station distance	5	0	2,7	0	5	1	2,7	0
60	05686	Közprigóc	yes	no	no	mechanical with form signals (Siemens-Halske)	yes	station distance	2,9	2,7	1,7	5	3	3	1,7	5
60	05694	Darány	yes	no	no	light signals (non secured)	yes	station distance	1,6	1,7	5	2,9	1	2	5	2,9
60	05736	Szigetvár	yes	no	no	mechanical with form signals (Siemens-Halske)	yes	station distance	3,8	5	4	1,6	3	4	4	1,6
60	07260	Szentlőrinc	yes	no	no	mechanical with light signals (FM)	yes	station distance		4		3,8		3		3,8
61	07260	Szentlőrinc	yes	no	no	mechanical with light signals (FM)	yes	station distance	0		3,6		2		3,6	
61	42606	Királyegyháza Cemenetgyár ípvk. pvh.	yes	yes	remote controlled	other station or junction signalling tool	no	station distance	0	3,6	4	0	2	5	4	0
61	07567	Sumony mh	no	yes	no	no signalling tool	no	station distance	7	4	5,6	0	6	5	5,6	0
61	08078	Selye	yes	no	no	form signal (non secured)	Selye	station distance		5,6		7		5		7
62	05686	Közprigóc	yes	no	no	mechanical with form signals (Siemens-Halske)	yes	station distance	6		5,6		6		5,6	
62	08052	Drávasok mrh.	no	yes	no	form signal (non secured)	no	station distance	5	5,6	5	6	6	6	5	6
62	08078	Selye	yes	no	no	form signal (non secured)	yes	station distance	3	5	3	5	3	6	3	5
62	08094	Vajszló mrh.	no	yes	no	form signal (non secured)	no	station distance	2	3	3	3	2	3	3	3
62	08110	Kémes mrh.	no	yes	no	no signalling tool	no	station distance	2	3	3	2	2	3	3	2
62	08144	Harkány	no	yes	no	light signals (non secured)	no	station distance	8	3	2,5	2	10	3	2,5	2
62	08177	Siklós	no	yes	no	light signals (non secured)	no	station distance	6	2,5	6	8	6	4	6	8
62	08185	Nagyharsány	no	yes	no	form signal (non secured)	no	station distance		6		6		8		6
62A	08185	Nagyharsány	no	yes	no	form signal (non secured)	no	station distance	0		8		1		8	
62A	08227	Beregszentmú	yes	no	no	mechanical with light signals (FM)	yes	station distance	7	8	7	0	6	9	7	0
62A	43307	Villány - elágazás	yes	no	no	key locker with form signals	yes	station distance		7		7		7		7
64	07294	Pécs	yes	no	no	key locker with light signals	yes	automatic spacing - train protection	9		0		10		0	
64	07377	Pécs-Külváros	yes	no	no	key locker with light signals	yes	station distance	12,5	0	0	9	12	1	0	8
64	07633	Pécs felső	no	yes	no	form signal (non secured)	no	station distance	12	0	12	12,5	12	1	12	12,5

Line number	Statistical number of service place	Name of service place	Traffic controlling place	Staffless	Remote controlled/Remote operated	Type of signalling tool	Suitable for train crossing	Spacing order	Maximum gradient (up) (‰)		Maximum gradient (down) (‰)		Ruling gradient (‰)		Ruling down-gradient (‰)	
									towards endpoint	towards starting point	towards endpoint	towards starting point	towards endpoint	towards starting point	towards endpoint	towards starting point
64	07674	Pécsvárad	no	yes	no	form signal (non secured)	no	station distance		12		12		12		12
65	07468	Villány	yes	no	no	form signal (non secured)	yes	station distance	5		5		5		5	
65	07765	Boly mrh.	no	no	no	form signal (non secured)	no	station distance	0	5	5	5	1	6	5	0
65	07781	Mohács	yes	no	no	light signals (non secured)	yes	station distance	0	5		0		6		5
66	07294	Pécs	yes	no	no	key locker with light signals	yes	automatic spacing - train protection	9		0		10		0	
66	07377	Pécs-Külváros	yes	no	no	key locker with light signals	yes	automatic spacing - train protection	9	0	0	9	6	1	0	8
66	43353	Pécs Szűke Kohász Ipvk.	no	yes	no	other station or junction signalling tool	no	station distance	6,5	0	0	9	6	1	0	6,5
66	07385	Pécsbánya-Rendező	yes	no	no	key locker with light signals	yes	station distance	6,5	0	7	6,5	6	1	6,7	6,5
66	07419	Áta	yes	no	no	form signal (non secured)	yes	station distance	0,5		3,4	6,5	1	6	1,3	4,9
66	07468	Villány	yes	no	no	form signal (non secured)	yes	non automatic spacing - train reporter	0	2,4	6,9	0,5	1	5	4,6	0
66	43307	Villány - elágazás	yes	no	no	key locker with form signals	no	non automatic spacing - train reporter	1	6,9	2,5	0	1	6	1,2	0
66	07476	Magyarbóly	yes	no	no	mechanical with light signals (FM)	yes	non automatic spacing - train reporter	4,4	2,5	2	1	4	4	1,7	1
66	07336	Magyarbóly oh.	-	yes	-	-	-	-		2		4,4		2		4,3
70	10033	Budapest-Nyugati	yes	no	no	Domino 55	yes	-	4,8		2,7		4		0	
70	10082	Rákostendező	yes	no	no	mechanical with light signals (FM)	yes	station distance	2,6	2,7	2,4	4,8	3	3	0	0,2
70	10140	Rákospalota-Újpest	yes	no	no	mechanical with light signals (FM)	yes	automatic spacing - train protection	3,6	2,4	2,7	2,6	4	2	1,6	0,3
70	10371	Ónakester	yes	no	no	Domino 70	yes	automatic spacing - train protection	3,8	2,7	3,9	3,6	4	2	3,5	3,6
70	10413	Göd	yes	no	no	Domino 55	yes	automatic spacing - train protection	3,2	3,9	3,1	3,8	4	4	2,3	2,6
70	10447	Vác	yes	no	no	Elektra 2	yes	automatic spacing - train protection	4,6	3,1	4,6	3,2	5	4	4,6	0,4
70	10454	Verőce	yes	no	no	Domino 55	yes	automatic spacing - train protection	0,8	4,6	1,1	4,6	2	5	0,7	4,6
70	10488	Nagymaros	yes	no	no	Domino 55	yes	automatic spacing - train protection	2	1,1	3,3	0,8	3	2	2,5	0,4
70	10504	Szob	yes	no	no	mechanical with light signals (FM)	yes	automatic spacing - train protection	0	3,3	0	2	1	3	0	3,3
70	08870	Szob oh.	-	-	-	-	-	-		0		0		1		0
71	10140	Rákospalota-Újpest	yes	no	no	mechanical with light signals (FM)	yes	-	13,5		3		15		2,7	
71	10538	Fót	yes	yes	remote operated	WSB (overdriven)	yes	station distance	17	3	6,8	13,5	16	4	6,3	13,5
71	10553	Csomád	yes	yes	remote operated	WSB (overdriven)	yes	station distance	8	6,8	12,2	17	10	7	8	17
71	10561	Veresegyház	yes	no	no	WSB (overdriven)	yes	station distance	15,4	12,2	9	8	16	12	6,7	12,2
71	10587	Óbottyan	yes	yes	remote operated	WSB (overdriven)	yes	station distance	13,1	9	15,8	15,4	13	10	15,8	15,4
71	10835	Vácrátót	yes	no	no	mechanical with form signals (Siemens-Halske)	yes	station distance	3,9	15,8	8,1	13,1	4	15	7,3	13,1
71	10447	Vác	yes	no	no	Elektra 2	yes	non automatic spacing - secured		8,1		3,9		8		3,8
78L	11023	Nőgrádszakál	yes	no	no	form signal (non secured)	yes	-	8		0		4		0	
78L	08862	Nőgrádszakál oh.	-	-	-	-	-	-		0		8		1		8
75	10447	Vác	yes	no	no	Elektra 2	yes	-	4,6		0		6		0	
75	40402	Vác-DCM elágazás	yes	yes	-	Elektra 2	no	station distance	15	0	4,4	4,6	16	1	4,4	4,6
75	10611	Saskalya	yes	yes	no	MEFI	yes	station distance	15	0	4,4	0	15	16	5	0
75	10637	Nőgrád	yes	no	no	form signal (non secured)	yes	station distance	15	0	15	15	16	2	15	15
75	10645	Diósjenő	yes	no	no	form signal (non secured)	yes	station distance	15	15	15,2	15	16	16	15,2	15
75	10660	Nagyorosi	yes	yes	no	MEFI	yes	station distance	15	15,2	15,1	15	16	16	15	15
75	10694	Dréglypalánk	yes	no	no	form signal (non secured)	yes	station distance		15,1		15		16		15,1
75A	10694	Dréglypalánk	yes	no	-	form signal (non secured)	yes	station distance	7		7		8		7	
75A	10710	Dejtár	no	yes	-	form signal (non secured)	yes	-	7	7	7	7	8	8	7	7
75A	10967	Balassagyarmat	yes	no	-	light signal (non secured)	yes	station distance		7		7		8		7
77	10835	Vácrátót	yes	no	no	mechanical with form signals (Siemens-Halske)	yes	-	5,3		2,5		5		0	
77	10827	Galgamácsa	yes	no	no	mechanical with form signals (Siemens-Halske)	yes	station distance	11,9	2,5	9,2	5,3	11	2	9,2	4
77	11163	Aszód	yes	yes	remote operated	Elektra 2	yes	station distance		9,2		11,9		10		9,7
78	10827	Galgamácsa	yes	no	no	mechanical with form signals (Siemens-Halske)	yes	-	7		0		9		0	
78	10884	Acsa-Erdőkürt	yes	yes	no	MEFI	yes	station distance	7	0	0	7	7	2	0	7
78	10892	Galgaguta	yes	yes	no	form signal (non secured)	yes	-	7	0	0	7	7	2	0	6,7
78	10918	Nőgrádöved	yes	no	no	light signal (non secured)	yes	station distance	16,5	0	16,9	7	16	2	16,9	6,7
78	10934	Magyarnándor	yes	yes	no	MEFI	yes	station distance	0	16,9	0	16,5	1	16	0	16,5
78	10942	Mohora mh. Ipvk. pvh.	yes	yes	no	key locker with light signals	no	-	11	0	16,3	0	12	1	16,3	0
78	10967	Balassagyarmat	yes	no	no	light signal (non secured)	yes	station distance	7	16,3	8	11	8	16	8	11
78	10991	Sácdány	yes	no	no	form signal (non secured)	yes	station distance	8	8	4	7	9	8	4	7
78	11023	Nőgrádszakál	yes	no	no	form signal (non secured)	yes	station distance	8	4	8	8	8	4	8	8
78	11056	Ipolytarnóc	yes	no	no	form signal (non secured)	yes	station distance	7,2	8	2,4	8	7	8	2,4	8
78	8854	Ipolytarnóc oh.	-	-	-	-	-	-		2,4		7,2		1		6
80	10017	Budapest-Keleti	yes	no	no	Domino 70	yes	-	10,2				6		0	
80	10066	Kőbánya felső	yes	no	no	VES	yes	automatic spacing - train protection	5	0	3,4	10,2	6	1	4,4	6,3
80	10074	Rákos	yes	no	no	Domino 55	yes	automatic spacing - train protection	5	3,4	0	5	5	3	0	2
80	11079	Rákostiget forgalmi kitérő	yes	yes	remote controlled	Elektra 2	no	automatic spacing - train protection	5	0	0	5	5	1	0	3,5
80	11114	Pécel	yes	yes	remote controlled	Elektra 2	yes	automatic spacing - train protection	5,6	0	0	5	6	1	0	3,5
80	11122	Isaszeg	yes	yes	remote controlled	Elektra 2	yes	automatic spacing - train protection	6,8	0	0	5,6	7	2	0	3,5
80	11130	Gödöllő	yes	yes	remote operated	Elektra 2	yes	automatic spacing - train protection	2,4	0	8	6,8	3	1	8	6,8
80	11151	Babapuszta forgalmi kitérő	yes	yes	remote controlled	-	no	automatic spacing - train protection	2,4	8	8	2,4	3	9	8	2,4
80	11163	Aszód	yes	yes	remote operated	Elektra 2	yes	automatic spacing - train protection	4,6	8	5,6	2,4	5	9	5,6	2,4
80	40683	Hatvan A elágazás	yes	yes	no	Domino 70	no	station distance	4,6	5,6	5,6	4,6	5	5	5,6	3,5
80	40568	Hatvan B elágazás	yes	yes	no	Domino 70	no	station distance	2	5,6	1,14	4,6	2	5	1	0
80	11205	Hatvan	yes	no	no	Domino 70	yes	automatic spacing - train protection	5	1,14	5	2	5	2	2,5	1
80	11221	Hort-Csány	yes	no	no	Domino 55	yes	automatic spacing - train protection	5	5	5,1	5	5	5	5,1	5
80	11239	Vármagyórk	yes	no	no	Domino 55	yes	automatic spacing - train protection	4,8	5,1	2,4	5	5	5	0	3
80	11262	Ludat	yes	no	no	Domino 55	yes	automatic spacing - train protection	3,9	2,4	5	4,8	4	2	0	0,2
80	11270	Nagyut	yes	no	no	Domino 55	yes	automatic spacing - train protection	3,2	5	2	3,9	3	5	0,2	0
80	11288	Kál-Kápolna	yes	no	no	Domino 55	yes	automatic spacing - train protection	5	2	4,4	3,2	5	2	0,3	0,9
80	11296	Füzesabony	yes	no	no	Domino 55	yes	automatic spacing - train protection	4,2	4,4	2,7	5	4	4	1,6	0
80	11312	Mezőkövesd	yes	no	no	Domino 55	yes	automatic spacing - train protection	4	2,7	2,6	4,2	4	3	0	0,6
80	11338	Mezőkeresztes-Mezőnyárád	yes	no	no	Domino 55	yes	automatic spacing - train protection	4,2	2,6	4,4	4	4	3	0,5	0,8
80	11353	Emőd	yes	no	no	Domino 55	yes	automatic spacing - train protection	1,1	4,4	4,1	4,2	1	5	0	4,2
80	11361	Nyékútháza	yes	no	no	Domino 55	yes	automatic spacing - train protection	4,5	4,1	0,8	1,1	4	4	0,8	0
80	12641	Miskolc-Rendező	yes	no	no	Domino 55	yes	automatic spacing - train protection	0	0,8	0	4,5	1	1	0	0,9
80	11387	Miskolc-Tiszai	yes	no	no	Domino 55	yes	automatic spacing - without train protection	0,5	0	0,5	0	1	1	0	0
80	11395	Felsőszolca	yes	no	no	Domino 55	yes	automatic spacing - train protection	0	0,5	5	0,5	1	1	2,3	0
80	11403	Hernádnémeti-Bócs	yes	no	no	Domino 55	yes	automatic spacing - train protection	1,3	5	2,1	0	1	3	2,1	0
80	11429	Taktaharkány	yes	no	no	Domino 55	yes	automatic spacing - train protection	0,6	2,1	1	1,3	1	2	1	0
80	11445	Szerencs	yes	no	no	Domino 55	yes	automatic spacing - train protection	2,1	1	0,7	0,6	2	1	0	0
80	11452	Mezőzombor	yes	no	no	Domino 55	yes	automatic spacing - train protection	1,2	0,7	1,5	2,1	2	1	1,5	0,1
80	11460	Tarcal	yes	no	remote operated	Domino 55 (overdriven)	yes	automatic spacing - train protection	2,3	1,5	0,6	1,2	2	2	0	0
80	11478	Tokaj	yes	no	remote operated	Domino 55 (overdriven)	yes	automatic spacing - train protection	3,2	0,6	2,9	2,3	3	1	2,9	1,7
80	11486	Rakamaz	yes	no	remote operated	Domino 55 (overdriven)	yes	automatic spacing - train protection	2	2,9	1,6	3,2	2	3	0,3	0
80	11494	Görögszállás	yes	no	remote operated	Domino 55 (overdriven)	yes	automatic spacing - train protection	1,4	1,6	2,4	2	1	2	0,6	1,9
80	11502	Nyírtelek	yes	no	remote operated	Domino 55 (overdriven)	yes	automatic spacing - train protection	3	2,4	1,6	1,4	3	2	0	1,6
80	42135	Nyíregyháza-Északi kitérő	yes	no	remote operated	Domino 55 (overdriven)	yes	station distance		1,6		3		1		1,6
80V	42135	Nyíregyháza-Északi kitérő	yes	no	remote operated	Domino 55 (overdriven)	yes	station distance	1,7		0		3		0,2	
80V	14019	Nyíregyháza	yes	no	no	Domino 55	yes	station distance		0		1,7		1		0
80	42135	Nyíregyháza-Északi kitérő	yes	no	no	Domino 55 (overdriven)	yes									

Line number	Statistical number of service place	Name of service place	Traffic controlling place	Staffless	Remote controlled/Remote operated	Type of signalling tool	Suitable for train crossing	Spacing order	Maximum gradient (up) (‰)		Maximum gradient (down) (‰)		Ruling gradient (‰)		Ruling down-gradient (‰)	
									towards endpoint	towards starting point	towards endpoint	towards starting point	towards endpoint	towards starting point	towards endpoint	towards starting point
80Q	11338	Mezőkeresztes-Mezőnyárad	yes	no	no	Domino 55	yes	automatic spacing - train protection	3,6		5		4		5	
80Q	47548	Bükkábrány	yes	no	no	other station or junction signalling tool	yes	station distance		5		3,6		4		3,3
80R	40568	Hatvan B elágazás	yes	yes	no	Domino 70	no	-	0	0	0	0	2	0		
80R	40667	Hatvan-Rendező	yes	yes	no	key locker with light signals	yes	station distance	0	0	2	0	2	2	2	0
80R	11205	Hatvan	yes	no	no	Domino 70	yes	automatic spacing - train protection	0	2		0		2		0
82K	40683	Hatvan A elágazás	yes	yes	no	Domino 70	no	-	0,0		5,5		1		5,5	
82K	40675	Hatvan C elágazás	yes	yes	no	Domino 70	no	-	0,0	5,5	2,2	0,0	1	5	2,2	0,0
82K	40659	Hatvan D elágazás	yes	yes	no	Domino 70	no	-		2,2		0,0		3		0,0
82K	40568	Hatvan B elágazás	yes	yes	no	Domino 70	no	-	0,0		2,0		2		2,0	
82K	40675	Hatvan C elágazás	yes	yes	no	Domino 70	no	-		2,0		0,0		4		0,0
80S	11270	Nagyút	yes	no	no	Domino 55	yes	automatic spacing - train protection	5		1,4		6		1,4	
80S	45351	Visontai Kombinát 122+37 szelvény pvh.	yes	no	no	-		-		1,4		5		2		5
80U	12641	Miskolc-Rendező	yes	no	no	Domino 55	yes	station distance	6		0		5		0	
80U	41491	Sziva elágazás	yes	no	remote controlled	Domino 55	no	station distance		0		6		1		6
80C	11452	Mezőszombor	yes	no	no	Domino 55	yes	-	6,8		7		7		7	
80C	13417	Bodrogkeresztúr	yes	yes	remote controlled, FET	Domino 55 (overdriven)	yes	station distance	5,8	7	7,5	6,8	6	8	6,4	6,9
80C	13441	Ólaszlizska-Tolcsva	yes	yes	remote controlled, FET	Domino 55 (overdriven)	yes	station distance	7,4	7,5	8	5,8	8	8	6,2	5,8
80C	13466	Sárospatak	yes	yes	remote controlled, FET	Domino 55 (overdriven)	yes	station distance	0	8	6,6	7,4	1	8	6,6	7,1
80C	13482	Sátorlajuihely	yes	no	no	light signals (non secured)	yes	station distance		6,6		0		7		0
80C	13482	Sátorlajuihely	yes	no	no	light signals (non secured)	yes	station distance	0		0		1		0	
80C	08805	Sátorlajuihely oh.	no	yes	no	-	no	station distance		0		0		1		0
81	11205	Hatvan	yes	no	no	Domino 70	yes	-	3,8		0		4		0	
81	11734	Mátravideki Erdőmű	yes	no	no	Domino 55	yes	automatic spacing - train protection	3,9	0	0	3,8	4	1	0	3,8
81	11759	Selyp	yes	no	no	Domino 55	yes	automatic spacing - train protection	2,3	0	3,4	3,9	2	1	0	2,1
81	11767	Apc-Zagyvaszántó	yes	no	no	mechanical with form signals (Siemens-Halske)	yes	station distance	5	3,4	2,5	2,3	5	3	0	2,3
81	47704	Jobbágyi mh. ipvk.	no	no	no	form signal (non secured)	no	station distance	4	2,5	0	5	4	3	0	2
81	11700	Szurdokpáskó	yes	no	no	form signal (non secured)	yes	station distance	6,4	0	0,9	4	7	1	0	3
81	11809	Pásztó	yes	no	no	mechanical with form signals (Siemens-Halske)	yes	station distance	3,4	0,9	0	6,4	5	1	0	3
81	40600	Pásztó-Áruaktár ipvk.	no	yes	no	signalling with control lock	no	-	7	0	0	3,4	7	1	0	3,4
81	11825	Tar	yes	no	no	form signal (non secured)	yes	station distance	7	0	2,3	7	7	1	0,8	6,5
81	11841	Nagybátony	yes	no	no	mechanical with form signals (Siemens-Halske)	yes	station distance	4,8	2,3	3,1	7	5	4	0,8	6,5
81	11858	Kisterenye	yes	no	no	mechanical with form signals (Siemens-Halske)	yes	station distance	7	3,1	2,3	4,8	7	4	0	3
81	11882	Zagyvaszállfalva	yes	no	no	form signal (non secured)	yes	station distance	7	2,3	0	7	7	2	0	7
81	11874	Salgótarján külő	yes	no	no	Domino 55	yes	station distance	17	0	8	7	16	1	0	7
81	11924	Somoskőújfalú	yes	no	no	Domino 55	yes	station distance	1	8	16,7	17	3	8	16,2	15,5
81	08847	Somoskőújfalú oh.	-	-	-	-	-	-		16,7		1		16		0
82	11205	Hatvan	yes	no	no	Domino 70	yes	-	0		1,5		1		1,7	
82	40659	Hatvan D elágazás	yes	yes	no	Domino 70	no	-	2,3	1,5	2,6	0	2	2	0,3	0
82	11932	Jászfényzsaru	yes	no	no	KA69	yes	automatic spacing - train protection	1,2	2,6	0,7	2,3	1	3	0,3	1,2
82	11940	Pusztamonostor	yes	no	no	KA69	yes	automatic spacing - train protection	0,6	0,7	2,5	1,2	1	1	2,5	1,2
82	11957	Jászberény	yes	no	no	Domino 55	yes	automatic spacing - train protection	1,6	2,5	3	0,6	2	3	3	0
82	11973	Portelek	yes	no	no	KA69	yes	automatic spacing - train protection	0,4	3	0,7	1,6	1	3	0,7	1,6
82	11981	Jászdóldogháza-Jánoshida	yes	no	no	KA69	yes	automatic spacing - train protection	0	0,7	1,4	0,4	1	1	1,4	0,4
82	11692	Újszász	yes	no	no	mechanical with light signals (FM)	yes	automatic spacing - train protection		1,4		0		2		0
83	12120	Mátramindszent	yes	yes	no	form signal (non secured)	no	station distance	6,5		10,4		7		10,4	
83	12245	Mátranovák-Homokterenye mrh.	no	yes	no	no signalling tool	no	station distance		10,4		6,5		10		6,5
84	11858	Kisterenye	yes	no	no	mechanical with form signals (Siemens-Halske)	yes	-	3,4		0		6		0	
84	41707	Kisterenyi Vasútvezetgár ipvk.	no	yes	no	no signalling tool	no	-	10	0	0	3,4	11	1	0	2,1
84	12120	Mátramindszent	yes	yes	no	form signal (non secured)	only with individual conditions	station distance	9,9	0	10	10	11	1	10	10
84	12138	Mátraballa mrh.	no	yes	no	form signal (non secured)	no	-	0	10	9,9	9,9	7	11	9,9	9,9
84	12149	Kánizs-Rakodó	no	yes	no	no signalling tool	no	-	4,1	9,9	9,9	0	7	11	9,9	0
84	12153	Recsk-Parádifürdő	yes	yes	no	form signal (non secured)	no	station distance	0	9,9	2	4,1	1	11	2	4,1
84	41657	Recsk-Kőrákódó rh.	no	yes	no	other station or junction signalling tool	no	-	11,5	2	10,8	0	11	5	10,6	0
84	12187	Vergelét mrh.	no	yes	no	no signalling tool	no	-	0	10,8	4,6	11,5	1	12	3,5	10,9
84	41723	Kál-Kápolna Gabonaorgalmi V. ipvk. pvh.	no	yes	no	no signalling tool	no	-	0	4,6	3,9	0	1	6	3,9	0
84	11288	Kál-Kápolna	yes	no	no	Domino 55	yes	station distance		3,9		0		6		0
85	11239	Vámosgyörk	yes	no	no	Domino 55	yes	-	9,6		1,2		10		1,2	
85	12088	Gyöngyöshalász mh. elág.	no	no	no	key locker with form signals	no	station distance	13,56	1,2	0	9,6	13	2	0	9,6
85	12096	Gyöngyös	yes	no	no	light signals (non secured)	yes	non automatic spacing - train reporter		0		13,56		1		12,1
86	11239	Vámosgyörk	yes	no	no	Domino 55	yes	-	4,6		4		5		4	
86	47423	Vámosgyörk Tartálypark ipvk. Pvh	no	yes	no	no signalling tool	no	station distance	0	4	4	4,6	1	5	4	4,6
86	12013	Jászárkőszállás	yes	no	no	Domino 55 (simplified)	yes	station distance	4,8	4	4	0	5	5	4	0
86	12039	Jászapáti	yes	no	no	Domino 55 (simplified)	yes	station distance	0	4	2,5	4,8	2	5	2,5	4,3
86	41442	Jászapáti TIG ipvk.	no	yes	no	no signalling tool	no	-	0	2,5	2,5	0	1	4	2,5	0
86	12047	Jászkisér	yes	no	no	Domino 55 (simplified)	yes	station distance	2,5	2,5	2,5	0	4	4	2,5	0
86	12062	Jásziadány	yes	no	no	Domino 55 (simplified)	yes	station distance	5	2,5	5	2,5	5	3	3,2	2,5
86	11692	Újszász	yes	no	no	mechanical with light signals (FM)	yes	station distance		5		5		5		3,5
87A	11296	Füzesabony	yes	no	no	Domino 55	yes	automatic spacing - train protection	5		0		5		0	
87A	12377	Moklár	yes	yes	no	Domino 55	yes	automatic spacing - train protection	5	0	3	5	5	0	0	4,8
87A	41376	Eger rendező elágazás	yes	yes	no	no signalling tool	no	-	5,8	3	1,6	5	6	3	0	4,8
87A	12401	Eger	yes	no	no	key locker with light signals	yes	automatic spacing - train protection		1,6		5,8		2		3,7
87N	41376	Eger rendező elágazás	yes	yes	no	no signalling tool	no	-	2		2		2		2	
87N	12369	Eger-Rendező	yes	no	no	Domino 55	yes	station distance	3	2	0	2	4	2	0	2
87N	41541	Tihamer elágazás	yes	yes	no	no signalling tool	no	-		0		3		1		3
87S	41228	Eger elágazás	yes	no	no	key locker with light signals	no	-	2		2		2		2	
87S	12369	Eger-Rendező	yes	yes	no	Domino 55	yes	station distance		2		2		2		2
87	12401	Eger	yes	no	no	key locker with light signals	yes	-	0		2,2		0		0	
87	41228	Eger elágazás	yes	yes	no	no signalling tool	no	station distance	5,5	2,2	0	0	8	4	0	0
87	41541	Tihameri elág.	yes	yes	no	no signalling tool	no	-	16,5	0	0	5,5	19	1	0	0
87	41798	Eger-Téglagyár rh.	no	yes	no	no signalling tool	no	-	15,4	0	13,1	16,5	17	1	12,3	16
87	12435	Eger-Felémét	yes	no	no	Domino 55	yes	automatic spacing - train protection	16	13,1	8,3	15,4	19	15	7,4	14
87	12450	Mónosbél mrh.	no	yes	no	no signalling tool	no	-	15,9	8,3	0	16	17	11	0	15,2
87	12476	Bélapátfalva	yes	no	no	Domino 55 (simplified)	yes	station distance	16,2	0	16	15,9	19	1	16	15,9
87	12492	Szívásvár	yes	yes	no	form signal (non secured)	no	station distance	16	16	16,2	16,2	20	19	16,2	16,2
87	12534	Királód mrh.	no	yes	no	no signalling tool	no	station distance	2	16,2	17,1	16	6	20	15,6	16
87	12823	Pütnök	yes	no	no	light signals (non secured)	yes	station distance		17,1		2		18		0
88	11361	Nyékádháza	yes	no	no	Domino 55	yes	automatic spacing - train protection	2,5		2,5		2		2,5	

Line number	Statistical number of service place	Name of service place	Traffic controlling place	Staffless	Remote controlled/Remote operated	Type of signalling tool	Suitable for train crossing	Spacing order	Maximum gradient (up) (‰)		Maximum gradient (down) (‰)		Ruling gradient (‰)		Ruling down-gradient (‰)	
									towards endpoint	towards starting point	towards endpoint	towards starting point	towards endpoint	towards starting point	towards endpoint	towards starting point
88	12559	Héjkeresztúr	yes	no	no	Domino 55	yes	station distance	2,6	2,5	2,8	2,5	2	3	2,8	2,5
88	12625	Mezőcsát	no	yes	no	form signal (non secured)	no	station distance		2,8		2,6		3		2,6
89	12559	Héjkeresztúr	yes	no	no	Domino 55	yes	automatic spacing - train protection	2,7		2		2		2	
89	12567	Tiszaújváros	yes	no	no	Domino 55	yes	automatic spacing - train protection	1,9	2	1,3	2,7	2	3	0	2,7
89	12575	Tiszapalkonya-Erőmű	yes	no	no	Domino 55	yes	automatic spacing - train protection		1,3		1,9		4		1,6
90	11395	Felsőszolca	yes	no	no	Domino 55	yes	automatic spacing - train protection	1		0,4		1		0,1	
90	13110	Onga	yes	yes	remote operated, FET	Domino 55 (overdriven)	yes	automatic spacing - train protection	2,6	0,4	2,2	1	2	1	0,1	0,1
90	13144	Székész	yes	no	no	KA69	yes	automatic spacing - train protection	1,9	2,2	1,8	2,6	2	2	0,1	0,7
90	13169	Halmaj	yes	yes	remote operated, FET	Domino 55 (overdriven)	yes	automatic spacing - train protection	3,1	1,8	0,8	1,9	3	2	0,6	1,8
90	13193	Forró-Encs	yes	yes	remote operated, FET	Domino 55 (overdriven)	yes	automatic spacing - train protection	3,4	0,8	1,2	3,1	3	1	0,6	2,9
90	13219	Novajidrány	yes	yes	remote operated, FET	Domino 55 (overdriven)	yes	automatic spacing - train protection	3	1,2	1	3,4	3	1	0,3	2,6
90	13243	Hidasnémeti	yes	no	remote operated, FET	Domino 55	yes	automatic spacing - train protection	3,1	1	0,3	3	3	1	0	2,4
90	08813	Hidasnémeti oh.	no	yes	no	-	no	-		0,3		3,1		1		2,4
92Q	12849	Bánréve	yes	no	no	light signals (non secured)	yes	station distance	2,3		3,5		2		0	
92Q	08839	Bánréve oh.	no	yes	no	-	no	-		3,5		2,3		3		0
92	11387	Miskolc-Tízai	yes	no	no	Domino 55	yes	station distance	3,8		0		4		0	
92	41491	Szirma elágazás	yes	no	no	no signalling tool	no	-	2,8	0	0	3,8	3	1	0	3,8
92	12674	Miskolc-Gömöri	yes	no	no	mechanical with form signals (Siemens-Halske)	yes	station distance	5,1	0	0	2,8	5	1	0	0
92	12682	Miskolc-Repülőtér	yes	no	no	mechanical with light signals (FM)	yes	station distance	5,1	0	4,5	5,1	5	1	3,7	5,1
92	12716	Sajócség	yes	no	no	mechanical with light signals (FM)	yes	station distance	4,5	4,5	1,4	5,1	5	5	0	4
92	12740	Sajószentpéter	yes	no	no	light signals (non secured)	yes	station distance	2,5	1,4	0	4,5	3	1	0	3,5
92	12781	Kazincbarcika	yes	no	no	light signals (non secured)	yes	station distance	4,5	0	3,4	2,5	4	1	3,4	2,5
92	12823	Putnok	yes	no	no	light signals (non secured)	yes	station distance	4,2	3,4	4,4	4,5	4	3	3,4	2,2
92	12849	Bánréve	yes	no	no	light signals (non secured)	yes	station distance		4,4		4,2		4		3,2
92A	12849	Bánréve	yes	no	no	light signals (non secured)	yes	station distance	3,5		3,3		4		0	
92A	12864	Center	yes	no	no	light signals (non secured)	yes	station distance	4,7	3,3	0	3,5	4	3	0	3,5
92A	12880	Ózd	yes	no	no	light signals (non secured)	yes	station distance		0		4,7		1		4,1
93	12641	Miskolc-Rendező	yes	no	no	Domino 55	yes	station distance	15		0		15		0	
93	12666	Dósgyőr-Vasgyár	no	yes	no	light signals (non secured)	no	station distance		0		15		2		14,4
94	12716	Sajócség	yes	no	no	mechanical with light signals (FM)	yes	station distance	5		5		6		5	
94	12948	Edelény	yes	no	no	light signals (non secured)	yes	station distance	5,9	5	4,7	5	6	6	4,7	4,7
94	47837	Büdöskútpuszta ÁTI scvpk.	no	yes	no	no signalling tool	no	-	6,1	4,7	0	5,9	6	6	0	4,1
94	12963	Szendről	yes	no	no	light signals (non secured)	yes	station distance	4,5	0	2,5	6,1	6	1	2,5	6,1
94	12989	Szalonna	no	yes	no	form signal (non secured)	no	-	5	2,5	2,7	4,5	6	4	2,7	4,5
94	13011	Jósvafő-Aggtetek	no	yes	no	form signal (non secured)	no	-	5,6	2,7	3,8	5	5	4	3,8	5
94	13029	Bódvaszilas	yes	no	no	form signal (non secured)	yes	station distance	2,8	3,8	4	5,6	3	4	4	5,6
94	13045	Tornanádaskla	yes	no	no	form signal (non secured)	yes	station distance	4,9	4	0	2,8	5	4	0	2,8
94	13052	Hídvégardó rh.	no	yes	no	no signalling tool	no	-	2,5	0	0	4,9	3	1	0	4,9
94	46615	Hídvégardó országhatár				-				0		2,5		1		2,5
94L	12716	Sajócség	yes	no	no	mechanical with light signals (FM)	yes	station distance	8		0		6		0	
94L	12724	Sajóbábony	no	yes	no	no signalling tool	no	-		0		8		1		6
98	11445	Szerencs	yes	no	no	Domino 55	yes	-	12	0	0		11		0	
98	13268	Mád	yes	no	no	light signals (non secured)	yes	station distance	12,4	0	7	12	11	1	4,8	12
98	13284	Tállya	yes	no	no	light signals (non secured)	yes	station distance	10	7	11,8	12,4	12	8	10	11
98	13300	Abajúszantó	yes	yes	no	form signal (non secured)	no	station distance	12	11,8	12	10	13	13	12	11,8
98	13243	Hidasnémeti	yes	no	no	Domino 55	yes	station distance		12		12		13		12
100	10033	Budapest-Nyugati	yes	no	no	mechanical with light signals (FM)	yes	-	7,1		2,7		7		0	
100	40188	Városliget elágazás	yes	no	no	Domino 55	no	automatic spacing - train protection	7,1	2,7	7	7,1	7	3	4,2	1,4
100	10108	Kőbánya-Teher	yes	no	no	mechanical with light signals (FM)	no	automatic spacing - train protection	7	7	6	7,1	7	6	5,5	6,5
100	10173	Kőbánya-Kispest	yes	no	no	Domino 70	yes	automatic spacing - train protection	3,8	6	0	7	4	6	0	2
100	10181	Pétszentlőrinc	yes	no	no	Elektra 2	yes	automatic spacing - train protection	5	0	4,2	3,8	6	1	4,1	3,8
100	13623	Vecser	yes	no	no	Elektra 1	yes	automatic spacing - train protection	4	4,2	2,6	5	4	4	2,6	5
100	13649	Újpest	yes	no	no	Elektra 1	yes	automatic spacing - train protection	8	2,6	0,7	4	6	3	0,5	4
100	13664	Monor	yes	no	no	Elektra 1	yes	automatic spacing - train protection	2,7	0,7	2,4	8	3	2	2,4	4,9
100	13680	Pilis	yes	no	no	Domino 70 (without shunting path)	yes	automatic spacing - train protection	0	2,4	4,5	2,7	1	3	4,5	2,7
100	13698	Albertirsa	yes	no	no	Domino 70	yes	automatic spacing - train protection	1,7	4,5	3,5	0	2	4	3,2	0
100	13714	Ceglédbercel-Cserő	yes	no	no	Domino 55	yes	automatic spacing - train protection	1,3	3,5	5,3	1,7	1	4	5,3	1,7
100	13722	Cegléd	yes	no	no	SMIS 15	yes	automatic spacing - train protection	0	5,3	0	1,3	1	5	0	1,3
100	40519	Abony elágazás	yes	yes	remote controlled	SMIS 15	no	automatic spacing - train protection	0	0	1,5	0	1	1	1,5	0
100	13730	Abony	yes	no	no	Domino 55	yes	automatic spacing - train protection	0,4	1,5	1,6	0	1	2	0,4	0
100	40436	Szolnok A elágazás	yes	yes	remote operated	Domino 55 (overdriven)	no	automatic spacing - train protection	0,3	1,6	0,3	0,4	1	2	0,3	1,6
100	40444	Szolnok B elágazás	yes	yes	remote operated	Domino 55 (overdriven)	no	automatic spacing - train protection	0	0,3	0	0,3	1	1	0	0
100	40501	Paládcspuszta elágazás	no	yes	remote operated	Domino 55 (overdriven)	no	automatic spacing - train protection	4	0	0,7	0	2	1	0,7	0
100	13748	Szolnok	yes	no	no	Domino 70	yes	automatic spacing - train protection	2,4	0,7	0	4	2	1	0	4
100	40477	Szolnok E elágazás	yes	yes	remote controlled	Domino 70	no	automatic spacing - train protection	1,8	0	0	2,4	2	1	0	1,8
100	13767	Millér	yes	yes	remote controlled	Domino 55 (overdriven)	yes	automatic spacing - train protection	0,9	0	4,1	1,8	1	1	2	2
100	13771	Szajol	yes	no	no	SMIS 15	yes	automatic spacing - train protection	1,2	4,1	0,8	0,9	1	2	0,6	0,7
100	42028	Törökszentmiklós elágazás	yes	yes	remote controlled	SMIS 15	no	automatic spacing - train protection	0,4	0,8	0,4	1,2	1	1	0,3	1,2
100	13789	Törökszentmiklós	yes	yes	remote operated	Elektra 2	yes	automatic spacing - train protection	0,8	0,4	0,4	0,4	1	1	0,4	0,3
100	13805	Fegyvernek-Örményes	yes	yes	remote controlled	Elektra 2	yes	automatic spacing - train protection	0,6	0,4	0,4	0,8	1	2	0,4	0,8
100	13821	Kisújszállás	yes	yes	remote operated	Elektra 2	yes	automatic spacing - train protection	0,5	0,4	0,6	0,6	1	1	0,5	0,6
100	13847	Karcag	yes	yes	remote operated	Elektra 2	yes	automatic spacing - train protection	0,9	0,6	0,5	0,5	1	1	0,5	0,6
100	13862	Püspökladány	yes	no	no	Elektra 2	yes	automatic spacing - train protection	0,5	0,5	0	0,9	1	1	0	0,9
100	13870	Kaba	yes	yes	remote operated	Elektra 2	yes	automatic spacing - train protection	2,1	0	2	0,5	2	1	2	0,5
100	13888	Hajdúszoboszló	yes	yes	remote operated	Elektra 2	yes	automatic spacing - train protection	1,8	2	0	2,1	2	2	0	2,1
100	13896	Ebes	yes	yes	remote operated	Elektra 2	yes	automatic spacing - train protection	2,2	0	0	1,8	2	1	0	1,8
100	13912	Debrecen	yes	no	no	Domino 70	yes	automatic spacing - train protection	6	0	0	2,2	5	1	0	2,2
100	13938	Apafá	yes	no	no	soviet for large stations	yes	automatic spacing - train protection	2,2	0	2,3	6	2	1	2,3	6
100	13953	Hajdúhadház	yes	no	no	soviet for large stations	yes	automatic spacing - train protection	0	2,3	3,2	2,2	1	2	3,2	2
100	13961	Téglás mh. lgvk. pvh.	no	yes	no	other station or junction signalling tool	no	automatic spacing - train protection	0	3,2	2,8	0	1	4	2,8	0
100	13987	Üfőhértő	yes	no	no	soviet for large stations	yes	automatic spacing - train protection	0	2,8	2	0	1	3	2	0
100	13995	Cászárspálás	no	yes	no	soviet for large stations	yes	automatic spacing - train protection	2,4	2	2,5	0	2	2	2,5	0
100	14019	Nyíregyháza	yes	no	no	Domino 55	yes	automatic spacing - train protection	1,5	2,5	3,3	2,4	1	3	3,3	0
100	41368	Sóstóhegy elágazás	yes	yes	remote controlled	Domino 55	no	automatic spacing - train protection	2	3,3	2,4	1,5	2	4	1	1,5
100	14035	Sóstóhegy	yes	no	no	Domino 55	yes	automatic spacing - train protection	2	2,4	2,4	2	2	2	2,4	1
100	14043	Kemecse	yes	no	no	Domino 55	yes	automatic spacing - train protection	2,5	2,4	2,7	2	3	2	2,7	2
100	14050	Nyírbogdány	yes	no	no	Domino 55	yes	automatic spacing - train protection	1,8	2,7	2,5	2,5	3	3	2,5	2,5
100	14076	Demecser	yes	no	no	Domino 55	yes	automatic spacing - train protection	0,6	2,5	3,1	1,8	1	3	3,1	1,8

Line number	Statistical number of service place	Name of service place	Traffic controlling place	Saffiness	Remote controlled/Remote operated	Type of signalling tool	Suitable for train crossing	Spacing order	Maximum gradient (up) (‰)		Maximum gradient (down) (‰)		Ruling gradient (‰)		Ruling down-gradient (‰)	
									towards endpoint	towards starting point	towards endpoint	towards starting point	towards endpoint	towards starting point	towards endpoint	towards starting point
100	14092	Pátroha	yes	no	no	Domino 55	yes	automatic spacing - train protection	3	3,1	2,5	0,6	3	3	2,5	0,3
100	14118	Kisvárdá	yes	no	no	Domino 55	yes	automatic spacing - train protection	2	2,5	2,5	3	3	3	2,5	3
100	14134	Fényeslitke	yes	no	no	Domino 55	yes	automatic spacing - train protection	2,6	2,5	2,4	2	3	4	2,4	2
100	14142	Komló	yes	no	no	Domino 55	yes	automatic spacing - train protection	2,1	2,4	2,5	2,6	2	2	2,5	2,6
100	14159	Tuzsér	yes	no	no	Domino 55	yes	automatic spacing - train protection	1,6	2,5	0,5	2,1	2	3	0,5	2,1
100	42077	Záhony-Rendező	yes	no	no	mechanical with light signals (FM)	yes	station distance	0,3	0,5	0,9	1,6	1	1	0,9	1,6
100	14175	Záhony	yes	no	no	mechanical with light signals (FM)	yes	station distance	0,3	0,9	7,3	0,3	2	1	7,3	0,3
100	09555	Záhony oh.	no	no	no	-	no	station distance		7,3		0,3		7		0,3
100N	40477	Szolnok E elágazás	yes	yes	remote controlled	Domino 70	no	-	0		3,6		1		3,6	
100N	40485	Szolnok-Rendező	no	no	no	Domino 67	yes	-	3,6		0		5		0	
100O	40477	Szolnok E elágazás	yes	yes	remote controlled	Domino 70	no	-	0		3,6		1		3,6	
100O	40485	Szolnok-Rendező	yes	no	no	Domino 67	yes	-		3,6		0		5		0
100R	40444	Szolnok B elágazás	yes	yes	remote operated	Domino 55 (overdriven)	no	-	6,3		6,3		4		0	
100R	40485	Szolnok-Rendező	yes	no	no	Domino 67	yes	automatic spacing - train protection	0		0		4		6,3	
100S	40436	Szolnok A elágazás	yes	yes	remote operated	Domino 55 (overdriven)	no	-	4,9		0		4		0	
100S	40485	Szolnok-Rendező	yes	no	no	Domino 67	yes	automatic spacing - train protection		0		4,9		4		4,9
100T	40501	Paládcspuszta elágazás	yes	yes	remote operated	Domino 55 (overdriven)	no	-	0		1		2		0	
100T	40428	Újszász elágazás	yes	yes	remote operated	Domino 55 (overdriven)	no	automatic spacing - train protection		1		0		2		1
100V	46110	Tószeg elágazás	yes	no	no	key locker with light signals	no	automatic spacing - without train protection	4		0		4		0	
100V	40485	Szolnok-Rendező	yes	no	no	Domino 67	yes	-		0		4		1		3,5
100EQ	46110	Tószeg elágazás	yes	no	no	key locker with light signals	no	-	3		3		3		3	
100EQ	47233	Szolnok Déli ipartelepi rendező	yes	yes	-	key locker with light signals	-	-		3		3		3		3
100EK	46128	Szolnok-Kécsavgyár elágazás	yes	no	no	Domino 55	-	-	1		1		1		1	
100EK	17699	Piroska-Gyártelep	yes	yes	-	no signalling tool	-	-		1		1		1		1
101	13862	Püspökladány	yes	no	no	Elektra 2	yes	automatic spacing - train protection	1		0,8		2		0,1	
101	14407	Báránd	yes	yes	remote controlled	Elektra 2	yes	station distance	0,5	0,8	0,6	1	1	1	0,6	0,2
101	14415	Sáp	yes	yes	remote controlled	Elektra 2	yes	station distance	2	0,6	1,7	0,5	2	1	1,7	0,5
101	14423	Berettyóújfalu	yes	yes	remote controlled	Elektra 2	yes	station distance	4,2	1,7	4,2	2	4	2	4,2	2
101	14431	Mezőpeterd	yes	yes	remote controlled	Elektra 2	yes	station distance	1,1	4,2	0	4,2	1	4	0	4,2
101	14449	Biharkeresztes	yes	no	no	Elektra 2	yes	station distance	0,9	0	0	1,1	1	1	0	1,1
101	09423	Biharkeresztes oh.	-	-	-	-	-	station distance		0		0,9		1		0,9
102	11288	Kál-Kápolna				Domino 55			3,2		4,9		3		4,9	
102	12260	Erdőtelek mnh.	no	yes	no	other station or junction signalling tool	no	station distance	0	4,9	4,7	3,2	1	4	4,7	3,7
102	42044	Erdőtelek ipvk.	no	yes	no	other station or junction signalling tool	no		0	4,7	4,5	0	1	4	5	0
102	12286	Heves	yes	no	no	light signals (non secured)	yes	station distance	0	4,5	2	0	1	5	2	0
102	12302	Tarnaszentmiklós	yes	no	no	light signals (non secured)	yes	station distance	6,5	2	6,5	0	6	2	6,5	0
102	12310	Kisköre	yes	no	no	form signal (non secured)	yes	station distance	10	6,5	9,2	6,5	7	6	9,2	6,5
102	12328	Abádszalók mnh.	no	yes	no	other station or junction signalling tool	no	station distance	2,2	9,2	3,2	10	2	7	4,2	10,2
102	12344	Kunhegyes	yes	no	no	light signals (non secured)	yes	station distance	1,4	3,2	2,5	2,2	1	3	2,5	2,2
102	12351	Kenderes mnh. ipvk.	no	yes	no	other station or junction signalling tool	no		3	2,5	2,5	1,4	3	2	2,5	1,4
102	13821	Kisújszállás	yes	yes	remote operated	Elektra 2	yes	automatic spacing - train protection		2,5		3		2		3
103	13847	Karcag	yes	yes	remote operated	Elektra 2	yes	automatic spacing - train protection	0,1		0,1		1		1,6	
103	42036	Karcag-Örölmalom ipvk.	no	yes	no	light signals (non secured)	no	station distance	0	0,1	0,1	0,1	1	2	1,6	1,6
103	47084	HAGE ipvk.	no	yes	no	egyéb állomási és elágazási berendezés	no	station distance	0,3	0	0,3	0,2	1	1	0,3	0,2
103	42523	Nagyemező ipvk.	no	yes	no	light signals (non secured)	no	station distance	0,1	0,3	0	0,3	2	1	0	0,3
103	14233	Kunmadaras	yes	no	no	light signals (non secured)	yes	station distance	0,2	0	0,2	0,1	1	1	0,2	1,9
103	14241	Tiszaszentimre mnh.	no	yes	no	light signals (non secured)	no	station distance	0,1	0,2	0,2	0,2	1	1	1,7	0,2
103	14258	Tiszaszalók	yes	yes	no	light signals (non secured)	yes	station distance	0,2	0,2	0,1	0,1	2	2	0,1	0,1
103	42531	Tiszafüredi Hajógyár ipvk. pvh.	yes	yes	no	other station or junction signalling tool	no		0,1	0,1	0,2	0,2	2	1	1,7	2
103	14563	Tiszafüred	yes	no	no	form signal (non secured)	yes	station distance		0,2		0,1		2		2,6
105	13912	Debrecen	yes	no	no	Domino 70	yes	station distance	2,5		1,6		3		1,6	
105	15149	Nagycsere	yes	no	no	key locker with light signals	yes	station distance	2,4	1,6	1,2	2,5	2	2	1,1	2,5
105	15164	Vámospercs	yes	no	no	key locker with form signals	yes	station distance	2,3	1,2	1,3	2,4	2	1	13	2,4
105	15180	Nyírábrány	yes	no	no	key locker with form signals	yes	station distance	3,3	1,3	0	2,3	3	1	0	2,3
105	09415	Nyírábrány oh.	-	-	-	-	-	-		0		3,3		1		0
106	13912	Debrecen	yes	no	no	Domino 70	yes	station distance	5		5		5		5	
106	42283	Debrecen 21/22. sz. ipvk. pvh.	no	yes	no	no signalling tool	yes	station distance	5	5	5	5	5	5	5	5
106	14944	Sáránd	yes	no	no	key locker with light signals	no	station distance	5	5	0	5	5	5	0	5
106	14951	Derecske mnh.	no	yes	no	light signals (non secured)	no	station distance	3,4	0	0	5	3	1	0	5
106	14977	Konyár	no	yes	no	form signal (non secured)	no	station distance	4	0	0	3,4	4	1	0	3,4
106	15024	Pocsaj-Esztár	yes	no	no	light signals (non secured)	yes	station distance	5	0	0	4	5	1	0	4
106	15032	Kismarja mnh.	no	yes	no	form signal (non secured)	no	station distance	4,1	0	0	5	4	1	0	5
106	15040	Nagykerek	no	yes	no	form signal (non secured)	no	station distance		0		4,1		1		4,1
107	14944	Sáránd	yes	no	no	key locker with light signals	yes	station distance	8		6		6		6	
107	15073	Hosszúpályi mnh.	no	yes	no	other station or junction signalling tool	no	station distance	4	6	6	8	4	6	6	8
107	15081	Monostorpályi mnh.	no	yes	no	other station or junction signalling tool	no	station distance	4	6	3	4	4	6	3	4
107	15099	Létavértes	no	yes	no	form signal (non secured)	no	station distance		3		4		3		4
108	13912	Debrecen	yes	no	no	Domino 70	yes	station distance	1		4,4		1		1,2	
108	14456	Tócsavölgy	yes	no	no	Domino 55 (overdriven)	yes	station distance	6	4,4	1,4	1,1	7	5	0	1
108	14477	Macs	yes	no	no	Domino 70	yes	station distance	0	1,4	6	6	1	0	5	5
108	14480	Nagymacs	yes	yes	remote controlled	Domino 55 (overdriven)	yes	station distance	2,4	6	6,9	0	2	7	6	0
108	14506	Balmazújváros	yes	no	no	Domino 55 (overdriven)	yes	station distance	1,5	6,9	1,6	2,4	3	7	1,6	2
108	14522	Hortobágy	yes	no	no	light signals (non secured)	yes	station distance	1,5	1,6	0,8	1,5	3	3	0,8	1,5
108	14548	Óhat-Pusztaköcs	yes	no	no	form signal (non secured)	yes	station distance	1,3	0,8	3,2	1,5	1	1	3,2	1,5
108	14555	Egyek	yes	no	no	form signal (non secured)	yes	station distance	0	3,2	4	1,3	1	3	4	1,3
108	42192	Egyek 605/606. sz. ipvk.	no	yes	no	other station or junction signalling tool	no	station distance	2	4	1	0	3	4	1	0
108	14563	Tiszafüred	yes	no	no	form signal (non secured)	yes	station distance	6	1	5	2	5	4	5	2
108	14571	Poroszló	yes	no	no	form signal (non secured)	yes	station distance	3,5	5	0	6	4	5	0	6
108	14597	Egerfarms mnh.	no	yes	no	other station or junction signalling tool	no	station distance	1,9	0	0	3,5	3	1	0	3
108	14605	Mezőtárkány mnh.	no	yes	no	other station or junction signalling tool	no	station distance	3	0	0	1,9	4	1	0	1,9
108	11296	Füzesabony				Domino 55			0		3		2		3	
109	14456	Tócsavölgy	yes	no	no	Domino 55 (overdriven)	yes	station distance	3,3		0		3		0	
109	14639	Nyulas scvpk.	no	yes	no	other station or junction signalling tool	no	station distance	3,8	0	0	3,3	3	1	0	3,3
109	14654	Hajdúszentgyörgy mnh. scvpk.	no	yes	no	other station or junction signalling tool	no	station distance	5	0	0	3,8	4	1	0	3,8
109	14662	Zelemér mnh. scvpk.	no	yes	no	other station or junction signalling tool	no	station distance	5,2	0	6	5	4	1	7	6
109	14670	Hajdúböszörmény	yes	no	no	form signal (non secured) light signals (non secured)	yes	station distance	2	6	5,1	5,2	3	4	6,6	6,2

Line number	Statistical number of service place	Name of service place	Traffic controlling place	Staffless	Remote controlled/Remote operated	Type of signalling tool	Suitable for train crossing	Spacing order	Maximum gradient (up) (‰)		Maximum gradient (down) (‰)		Ruling gradient (‰)		Ruling down-gradient (‰)	
									towards endpoint	towards starting point	towards endpoint	towards starting point	towards endpoint	towards starting point	towards endpoint	towards starting point
109	14696	Hajdúdorog	yes	no	no	form signal (non secured)	yes	station distance	2,5	5,1	3,6	2	2	4	3,6	3
109	14704	Hajdúnánás	yes	no	no	form signal (non secured)	yes	station distance	1,3	3,6	1,5	2,5	2	3	1,5	3,5
109	42226	Hajdúnánás 462/463. sz. scvpk.	no	yes	no	other station or junction signalling tool	no	station distance	1,6	1,5	2,8	1,3	2	2	2,8	2,2
109	47258	Tiszavasvári 520/521. sz. scvpk.	no	yes	no	other station or junction signalling tool	no	station distance	3	2,8	2	1,6	3	3	3	1,7
109	14738	Tiszavasvári	yes	no	no	light signals (non secured)	yes	station distance	4,9	2	4,9	3	5	3	4,9	3
109	14860	Tiszalök	yes	no	no	form signal (non secured)	yes	station distance		4,9		4,9		4		5,1
110	13938	Apafa	yes	no	no	soviet for large stations	yes	automatic spacing - train protection	2		3		3		3	
110	15347	Hajdúsámson	yes	no	no	mechanical with form signals (Siemens-Halske)	yes	station distance	5	3	2	2	6	5	2	2
110	15362	Aradványpuszta mhr.	no	yes	no	other station or junction signalling tool	no	station distance	3	2	0	5	4	3	0	4
110	15370	Nyíradony	yes	no	no	mechanical with form signals (Siemens-Halske)	yes	station distance	4	0	5	3	5	1	3	3
110	15396	Nyíregse	yes	no	no	mechanical with form signals (Siemens-Halske)	yes	station distance	4	5	4	4	5	5	4	4
110	42614	Nyírbátor 451/452 sz. ipvk.	no	yes	no	other station or junction signalling tool	no	station distance	2	4	3	4	3	5	3	4
110	15453	Nyírbátor	yes	no	no	mechanical with form signals (Siemens-Halske)	yes	station distance		3		2		5		2
113	15453	Nyírbátor	yes	no	no	mechanical with form signals (Siemens-Halske)	yes	station distance	4		5		4		6	
113	15479	Hodász	yes	no	no	mechanical with form signals (Siemens-Halske)	yes	station distance	3	5	5	4	3	5	6	4
113	42697	Mátészalka 561/562 sz. ipvk.	no	yes	no	other station or junction signalling tool	no	station distance	0	5	0	3	1	5	0	3
113	15495	Mátészalka	yes	no	no	mechanical with light signals (FM)	yes	station distance		0		0		1		0
111	15495	Mátészalka	yes	no	no	mechanical with light signals (FM)	yes	station distance	3		5		4		4,3	
111	15958	Nagydobos mhr.	no	yes	no	other station or junction signalling tool	no	-	2,7	5	5	3	2	6	1,5	2
111	15933	Vásárosnamény	yes	no	no	mechanical with form signals (Siemens-Halske)	yes	station distance	0	5	0,8	2,7	1	5	0,3	1,5
111	15917	Gyüre mhr.	no	yes	no	mechanical with light signals (FM)	no	-	0,2	0,8	0,5	0	1	2	0,5	0
111	15891	Aranyosapáti mhr.	no	yes	no	no signalling tool	no	-	5	0,5	5	0,2	7	1	5	0,2
111	15883	Tornospálca	yes	no	no	Domino 55 (simplified)	yes	station distance	0	5	2,7	5	1	6	0	5
111	42408	Tornospálca 734/735. sz. ipvk.	no	yes	no	ther station or junction signalling tool	no	-	0	2,7	0	0	1	3	0	0
111	42382	Tornospálca-Átrakó rh.	no	yes	no	no signalling tool	no	station distance	0	0	0	0	1	1	0	0
111	42374	Tornospálca 745/746. sz. ipvk.	no	no	no	other station or junction signalling tool	no	-	2,5	0	4,5	0	4	1	4,5	0
111	15875	Mándok	yes	no	no	mechanical with light signals (FM)	yes	station distance	2,5	4,5	2,6	2,5	4	6	2,6	2,5
111	42739	Záhony Feherolaj Átfejtő ipvk.	no	yes	no	other station or junction signalling tool	no	-	0	2,6	2,4	2,5	2	2	2,4	2,5
111	14175	Záhony	yes	no	no	mechanical with light signals (FM)	yes	station distance		2,4		0		2		0
112	42705	Nagykálló elágazás	no	yes	no	key locker with light signals	no	station distance	5		0		5		0	
112	15594	Biri mhr.	no	yes	no	no signalling tool	no	station distance	5	0	0	5	4	1	0	6,5
112	15602	Balkány mhr.	no	yes	no	light signals (non secured)	no	station distance	5	0	5	5	6	1	6	6
112	15370	Nyíradony				mechanical with form signals (Siemens-Halske)				5		5		6		7,1
113	14019	Nyíregyháza	yes	no	no	Domino 55	yes	station distance	2		0		2		0	
113	42671	Nyíregyháza 15/16 sz. ipvk.	no	yes	no	no signalling tool	no	station distance	2	0	0	2	3	1	0	2
113	47209	Nyíregyháza Electrolux ipvk.	no	yes	no	other station or junction signalling tool	no	station distance	5	0	0	2	6	1	0	3
113	15420	Nagykálló	yes	no	no	light signals (non secured)	yes	station distance	5	0	0	5	6	1	0	6
113	42705	Nagykálló elágazás	no	yes	no	key locker with light signals	no	station distance	5	0	0	5	6	1	0	6
113	15438	Kálidosajmén	yes	no	no	form signal (non secured)	yes	station distance	5	0	0	5	6	1	0	6,5
113	15446	Máriapócs mhr.	no	yes	no	mechanical with light signals (FM)	no	station distance	3	0	5	5	4	1	6	6,5
113	15453	Nyírbátor	yes	no	no	mechanical with form signals (Siemens-Halske)	yes	station distance	3	5		3		6		4,5
111	15495	Mátészalka	yes	no	no	mechanical with light signals (FM)	yes	station distance	2,5	0	5	0	2		7,1	0
113	15511	Kocsord alsó	yes	no	no	form signal (non secured)	yes	station distance	4	5	4	2,5	5	6	5	2,5
113	15743	Tunyogmatlacs mhr.	no	yes	no	form signal (non secured)	yes	station distance	0	7	4	7	4	6	5	8
113	15768	Fehérgyarmat	yes	no	no	light signals (non secured)	yes	station distance	5	7	5	7	5	6	5,5	8
113	15776	Penyige mhr.	no	yes	no	form signal (non secured)	no	station distance	5	5	5	5	5	5	6,5	5
113	15784	Nagyzekezes mhr.	no	yes	no	form signal (non secured)	no	station distance	2,4	5	5	5	2	6	5	5,5
113	15800	Jánkmajtis mhr.	no	yes	no	form signal (non secured)	no	station distance	2,5	5	2,6	2,4	2	5	4,1	2,4
113	15826	Zajta mhr.	yes	yes	no	light signals (non secured)	only with individual conditions	station distance		2,6		2,5		4		2,5
114	15511	Kocsord alsó	yes	no	no	form signal (non secured)	yes	station distance	0		1,5		1		3	
114	15537	Győtelek alsó mhr.	no	yes	no	no signalling tool	no	station distance	2,5	1,5	2	0	4	3	3,5	0
114	15552	Pörcsalma-Tyukod	no	yes	no	light signals (non secured)	no	station distance	2,5	2	3	2,5	4	3	3	4
114	15578	Csenger	yes	no	no	light signals (non secured)	yes	station distance	5	3		2,5		3		4
115	09407	Ágerdömajor oh.	no	yes	no	-	no	station distance	0		0		1		0	
115	16105	Ágerdömajor mhr.	no	yes	no	no signalling tool	no	station distance	2	0	2	0	4	1	3,5	0
115	15990	Tiborszállás mhr.	yes	yes	no	other station or junction signalling tool	only with individual conditions	station distance	4	2	3	2	5	3	3,5	4,1
115	47688	Nagyecsed Rákóczi MGTSZ ipvk.	no	yes	no	no signalling tool	no	station distance	2	3	0	4	3	3	0	5,5
115	15982	Nagyecsed	yes	no	no	key locker with light signals	yes	station distance	4	0	0	2	5	1	0	3,5
115	15495	Mátészalka	yes	no	no	mechanical with light signals (FM)	yes	station distance		0		4		1		5,5
116	14019	Nyíregyháza	yes	no	no	Domino 55	yes	station distance	5		3		5		5,1	
116	42648	Nyíregyháza-EUROFRUKT ipvk.	no	yes	no	other station or junction signalling tool	no	station distance	3	3	3	5	5	4	3	7,1
116	42655	Nyíregyháza-DUNAPACK ipvk.	no	yes	no	other station or junction signalling tool	no	station distance	5	3	3	3	6	3	3	5
116	15636	Nyíregyháza külső	yes	no	no	light signals (non secured)	yes	station distance	5	3	5	5	5	3	6,5	6
116	15644	Oros mhr. ipvk.	no	yes	no	light signals (non secured)	no	station distance	6,5	5	6	5	7	5	6	5
116	15649	Apágy mhr.	no	yes	no	light signals (non secured)	no	station distance	6,5	6	1,7	6,5	7	4	1,7	8,6
116	15685	Ófehértó	yes	no	no	light signals (non secured)	yes	station distance	1,9	1,7	5,4	6,5	3	2	5,4	8,6
116	15693	Ligettanya mh. ipvk.	no	yes	no	light signals (non secured)	no	station distance	5,3	5,4	7	1,9	7	4	7	2,8
116	15701	Baktalórántháza	yes	no	no	light signals (non secured)	yes	station distance	6,5	7	6,4	5,3	6	5	8,5	6,8
116	15719	Vaja-Rohod	yes	no	no	light signals (non secured)	yes	station distance	3,9	6,4	8,3	6,5	3	5	10,4	7,5
116	15735	Nyírmada	yes	no	no	light signals (non secured)	yes	station distance	3,5	8,3	6,5	3,9	4	6	8,3	3,9
116	15933	Vásárosnamény	yes	no	no	mechanical with form signals (Siemens-Halske)	yes	station distance		6,5		3,5		5		4,5
117	14548	Óhat-Pusztaköcs	yes	no	no	form signal (non secured)	yes	station distance	3		2,5		3		3,5	
117	14779	Tiszacsépe mhr.	no	yes	no	form signal (non secured)	no	station distance	2	2,5	2	3	3	3	2	3
117	14795	Újszentmargita mhr.	no	yes	no	form signal (non secured)	no	station distance	1	2	2	2	1	2	3	3
117	42580	Polgár 328/329 szelv. ipvk. Pvh	no	yes	no	other station or junction signalling tool	no	station distance	1	2	2	1	3	3	3,5	1
117	14811	Polgár mhr.	no	yes	no	light signals (non secured)	no	station distance	3	2	3	1	4	3	5,1	3,1
117	14845	Tiszadob mhr.	no	yes	no	form signal (non secured)	no	station distance	2	3	3	3	4	4	3	4
117	14852	Tiszadada mhr.	no	yes	no	other station or junction signalling tool	no	station distance	3	3	3	2	4	3	3	4
117	14860	Tiszalök	yes	no	no	form signal (non secured)	yes	station distance	5	3	5	3	5	3	6,5	4,5
117	11494	Görög szállás	yes	no	remote operated	Domino 55 (overdriven)	yes	station distance		5		5		4		7,1
120A	10074	Rákos	yes	no	no	Domino 55	yes	automatic spacing - train protection	6,5		0		6		0	
120A	11528	Rákoshegy	yes	yes	remote operated, FET	Domino 55 (overdriven)	yes	automatic spacing - train protection	7,5	0	4,1	6,5	7	1	4,6	6,7
120A	11551	Maglód	yes	yes	remote operated, FET	Domino 55 (overdriven)	yes	automatic spacing - train protection	5,5	4,1	0	7,5	5	5	0	9

Line number	Statistical number of service place	Name of service place	Traffic controlling place	Staffless	Remote controlled/Remote operated	Type of signalling tool	Suitable for train crossing	Spacing order	Maximum gradient (up) (‰)		Maximum gradient (down) (‰)		Ruling gradient (‰)		Ruling down-gradient (‰)	
									towards endpoint	towards starting point	towards endpoint	towards starting point	towards endpoint	towards starting point	towards endpoint	towards starting point
120A	11577	Gyömrő	yes	yes	remote operated, FET	Domino 55 (overdriven)	yes	automatic spacing - train protection	1	0	6	5,5	1	1	7	5,7
120A	11585	Mende	yes	yes	remote operated, FET	Domino 55 (overdriven)	yes	automatic spacing - train protection	5	6	5	1	5	5	5	1,2
120A	11601	Sülysáp	yes	yes	remote operated, FET	Domino 55 (overdriven)	yes	automatic spacing - train protection	5	5	4,9	5	5	5	5,9	5
120A	11627	Tápiószecső	yes	yes	remote operated, FET	Domino 55 (overdriven)	yes	automatic spacing - train protection	2,6	4,9	3,1	5	4	5	3,1	5
120A	11643	Nagykúta	yes	yes	remote operated, FET	Domino 55 (overdriven)	yes	automatic spacing - train protection	0,6	3,1	4	2,6	1	3	4	3,6
120A	11676	Tápiószéle	yes	yes	remote operated, FET	Domino 55 (overdriven)	yes	automatic spacing - train protection	0	4	3,4	0,6	1	4	3,4	0,6
120A	11684	Tápiógyörgye	yes	yes	remote operated, FET	Domino 55 (overdriven)	yes	automatic spacing - train protection	0,9	3,4	0,6	0	1	3	1,1	0
120A	11692	Újszász	yes	no	no	mechanical with light signals (FM)	yes	automatic spacing - train protection	1,5	0,6	0,7	0,9	2	1	0,7	1,1
120A	40469	Szolnok D elágazás	yes	yes	remote operated	Domino 55 (overdriven)	no	automatic spacing - train protection	0	0,7	0,4	1,5	1	1	0,4	1,5
120A	40451	Szolnok C elágazás	yes	yes	remote operated	Domino 55 (overdriven)	no	automatic spacing - train protection	0,3	0,4	1,4	0	1	1	1,4	0
120A	40428	Újszászi elágazás	yes	yes	remote operated	Domino 55 (overdriven)	no	automatic spacing - train protection	0,5	1,4	1,1	0,3	2	1	1,1	0,3
120A	13748	Szolnok	yes	no	no	Domino 70	yes	automatic spacing - train protection		1,1		0,5		1		1,5
120	13771	Szajol	yes	no	no	SIMS IS	yes	automatic spacing - train protection	0		0		1		0	
120	42812	Tiszatenyő elágazás	yes	yes	remote controlled	SIMS IS	no	automatic spacing - train protection	0,2	0	0,6	0	1	1	0,6	0
120	17806	Tiszatenyő	yes	yes	remote operated	SIMS IS	yes	automatic spacing - train protection	1	0,6	1	0,2	1	1	0,9	0,2
120	47639	Kétpó forgalmi kitérő	no	yes	remote controlled	SIMS IS	no	automatic spacing - train protection	1	1	1	1	1	1	0,75	0
120	17848	Mezőtúr	yes	no	no	Domino 55 (overdriven)	yes	automatic spacing - train protection	5,79	1	4,5	1	5	1	0,1	0
120	41194	Nagylapos forgalmi kitérő	no	yes	remote controlled	Domino 55 (overdriven)	no	automatic spacing - train protection	2,3	4,5	3,7	5,79	2	5	3,5	0,23
120	17863	Gyoma	yes	yes	remote operated	Domino 55 (overdriven)	yes	automatic spacing - train protection	1	3,7	1,15	2,3	1	3	0,5	1,6
120	17871	Csárdaszállás	yes	yes	remote operated	Elektra 2	yes	automatic spacing - train protection	1	1,15	1,1	1	1	1	1,1	0,7
120	17889	Mezőberény	yes	yes	remote operated	Elektra 2	yes	automatic spacing - train protection	0,7	1,1	1,2	1	1	1	1,2	0,75
120	17897	Murony	yes	yes	remote operated	Elektra 2	yes	automatic spacing - train protection	2,1	1,2	1,7	0,7	2	1	1	0,7
120	18036	Békéscsaba	yes	no	no	Elektra 2	yes	automatic spacing - train protection	0,81	1,7	0,4	2,1	1	2	0,4	1
120	18044	Szabadkigyós	yes	no	no	Elektra 2	yes	automatic spacing - train protection	1,9	0,4	0	0,8	2	1	0	0,4
120	18051	Kétegyháza	yes	no	no	Elektra 2	yes	automatic spacing - train protection	2,1	0	0,6	1,9	2	1	1,4	1,9
120	18069	Lökősháza	yes	no	no	Elektra 2	yes	automatic spacing - train protection	1	0,6	1,4	2,1	1	1	1,4	0,2
120	09464	Lökősháza oh.	no	yes	no	-	no	station distance		1,4		1		1		0
120O	40469	Szolnok D elágazás	yes	yes	remote operated	Domino 55 (overdriven)	no	-	4,4		0		5		0	
120O	40485	Szolnok-Rendező	yes	no	no	Domino 67	yes	automatic spacing - train protection		0		4,4		1		4,4
120Q	40451	Szolnok C elágazás	yes	yes	remote operated	Domino 55 (overdriven)	no	-	5		0		5		0	
120Q	40485	Szolnok-Rendező	yes	no	no	Domino 67	yes	automatic spacing - train protection		0		5		2		5
120S	42028	Törökszentmiklós elágazás	yes	yes	remote controlled	SIMS IS	no	-	0		0		3		0	
120S	42812	Tiszatenyő elágazás	yes	yes	remote controlled	SIMS IS	no	automatic spacing - train protection		0		0		3		0
121	18051	Kétegyháza	yes	no	no	Elektra 2	yes	-	2,4		0		2		0	
121	19281	Medgyesegyháza	yes	yes	no	MERAFI	yes	station distance	0	0	2,5	2,4	1	1	3	6,7
121	19273	Magyarbányhegyes	yes	yes	no	MERAFI	yes	station distance	1,3	2,5	0,7	0	1	3	0,7	9
121	19182	Mezőkovácsháza	yes	no	no	MERAFI	yes	station distance	3	0,7	3	1,3	3	1	3	5,7
121	42978	Belsőkamarspuszta mh.	no	yes	no	-	yes	station distance	2	3	1	3	2	3	1	1,2
121	19166	Mezőhegyes	yes	no	no	form signal (non secured)	yes	station distance	2	1	3	2	2	1	3	5
121	19158	Csanádpalota mh.	no	yes	no	form signal (non secured)	no	station distance	0	3	2	2	1	3	2	5
121	19133	Nagylak mh.	no	yes	no	form signal (non secured)	no	station distance	2	2	2,5	0	2	2	3,5	3,6
121	19117	Apátfalva	yes	yes	no	MERAFI	yes	station distance	1	2,5	2,5	2	1	3	2,5	0,6
121	42952	Makó elágazás	no	yes	no	other station or junction signalling tool	no	station distance	3	2,5	3	1	4	2	4	0
121	19109	Makó	yes	no	no	form signal (non secured)	yes	station distance	5,7	3	5	3	4	4	6,5	1,1
121	18986	Kiszombor mh.	no	yes	no	light signals (non secured)	yes	station distance	3	5	3,7	5,7	3	4	3,7	1,5
121	18952	Szőreg	yes	yes	no	MERAFI	yes	station distance	1,5	3,7	4,8	3	3	3	5,8	0
121	18945	Újszeged	yes	yes	no	MERAFI	yes	station distance		4,8		1,5		4		1,5
125	17848	Mezőtúr	yes	no	no	Domino 55 (overdriven)	yes	-	4		3,8		3		4,8	
125	18259	Szarvas	yes	no	no	mechanical with light signals (FM)	yes	station distance	1,8	3,8	0,5	4	3	3	2	4,5
125	18267	Csabacsüd	yes	no	no	form signal (non secured)	yes	station distance	2	0,5	3,1	1,8	3	2	4,1	3,3
125	18275	Kiszénás	yes	no	no	key locker with form signals	yes	station distance	3,6	3,1	1,9	2	4	3	1,9	3
125	18317	Nagyajrósnás	yes	no	no	form signal (non secured)	yes	station distance	1,3	1,9	1,2	3,6	1	2	1,2	4,6
125	18614	Órosháza	yes	no	no	form signal (non secured)	yes	station distance	2,2	1,2	2,2	1,3	3	1	3,7	1,3
125	18358	Kardoskút	yes	no	no	form signal (non secured)	yes	station distance	2	2,2	2	2,2	2	3	3,5	4,3
125	18374	Tótkomlós	yes	no	no	form signal (non secured)	yes	station distance	2,3	2	2	2	3	3	3,5	2
125	19166	Mezőhegyes	yes	no	no	form signal (non secured)	yes	station distance	2	2	3	2,3	2	3	3	4,4
125	19323	Battonya	no	no	no	form signal (non secured)	no	station distance		3		2		3		2
127B	17863	Gyoma	yes	yes	remote operated	Domino 55 (overdriven)	yes	station distance	2		2,7		2		3,7	
127B	18424	Déaványa	yes	no	no	form signal (non secured)	yes	-		2,7		2		3		2
127	18424	Déaványa	yes	no	no	form signal (non secured)	yes	station distance	4		1		4		1	
127	18440	Körösladány	yes	no	no	form signal (non secured)	yes	station distance	1,2	1	3	4	1	3	3	1
127	18457	Szeghalom	yes	no	no	form signal (non secured)	yes	station distance	5	3	5	1,2	7	3	5	1,2
127	18465	Véztő	yes	no	no	form signal (non secured)	yes	station distance	2	5	1,5	5	2	6	1,5	5
127	43182	Kőtpuszta TKG Ipvk.	no	yes	no	-	no	-	0	1,5	0	2	1	2	0	2
127	18473	Kőtpuszta mh.	no	yes	no	other station or junction signalling tool	no	-	0	0	2	0	1	1	2	0
127	18507	Komádi	no	yes	no	form signal (non secured)	no	-	2	2	2	0	2	2	1	0
127	18515	Körösszakál	no	yes	no	form signal (non secured)	no	-	0	2	2,4	2	1	2	1,5	2
127	18523	Körösnagyharsány mh.	-	-	-	-	-	-		2,4		0		2		0
128B	18457	Szeghalom	yes	no	no	form signal (non secured)	yes	station distance	1,8		1,8		3		1,3	
128B	46805	Füzegymart MOL Rt. Ipvk.	no	no	remote controlled	Domino 55	no	-	1,7	1,8	1,2	1,8	2	3	0	0,5
128B	14365	Füzegymart	yes	no	no	light signals (non secured)	yes	station distance	2,2	1,2	1,2	1,7	2	1	0,6	1,2
128B	47738	Biharnagybajom Cukorgyár Ipvk.	no	yes	no	light signals (non secured)	no	-	0,2	1,2	1,4	2,2	1	3	0	1,1
128B	42549	Biharnagybajom Gabona Rt. Ipvk.	no	yes	no	light signals (non secured)	no	-	0	1,4	2	0,2	1	2	0	0
128B	14324	Biharnagybajom	yes	no	no	light signals (non secured)	yes	station distance	1,6	2	0	0	2	3	0	0
128B	14290	Hosszúhát mh.	no	yes	no	light signals (non secured)	no	-	2	0	3	1,6	2	1	2	1
128B	13862	Püspökkladány				Elektra 2				3		2		4		0,2
128	18747	Kőtegyén	yes	no	no	form signal (non secured)	yes	station distance	5		5		5		6,5	
128	18796	Ókány	yes	no	no	form signal (non secured)	yes	station distance	3	5	3	5	3	5	3	5
128	18465	Véztő	yes	no	no	form signal (non secured)	yes	station distance		3		3		3		3
129	17897	Murony	yes	yes	remote operated	Elektra 2	yes	station distance	0,8		0		1		0	
129	18010	Békkis	no	yes	no	other station or junction signalling tool	no	station distance		0		0,8		1		0,8
130	17806	Tiszatenyő	yes	yes	remote operated	SIMS IS	yes	-	3,5		5,5		3		7	

Line number	Statistical number of service place	Name of service place	Traffic controlling place	Saffness	Remote controlled/Remote operated	Type of signalling tool	Suitable for train crossing	Spacing order	Maximum gradient (up) (‰)		Maximum gradient (down) (‰)		Ruling gradient (‰)		Ruling down-gradient (‰)	
									towards endpoint	towards starting point	towards endpoint	towards starting point	towards endpoint	towards starting point	towards endpoint	towards starting point
130	18093	Martfű	yes	no	no	key locker with light signals	yes	station distance	5,6	5,5	3,9	3,5	5	5	4,9	4,5
130	18101	Tiszaföldvár	yes	no	no	key locker with form signals	yes	station distance	2,4	3,9	2,7	5,6	3	4	3,2	6,6
130	43067	Kunszentmártoni elágazás	no	no	no	mechanical with form signals (Siemens-Halske)	no	non automatic spacing - train reporter	0,7	2,7	4,6	2,4	1	3	5,6	3,4
130	18135	Kunszentmárton	yes	no	no	form signal (non secured)	yes	non automatic spacing - train reporter	5,7	4,6	1,9	0,7	6	5	3,4	0,7
130	18150	Nagyökke	yes	no	no	form signal (non secured)	yes	station distance	3,9	1,9	2,7	5,7	4	3	2,7	7,2
130	18184	Szentcs	yes	no	no	form signal (non secured)	yes	station distance	2,2	2,7	1,7	3,9	3	2	1,7	4,9
130	42937	Berekhat ípv. kiág.	no	yes	no	other station or junction signalling tool	no	-	1,1	1,7	2,3	2,2	2	2	2,3	3,7
130	18200	Szegvár	yes	no	no	key locker with form signals	yes	station distance	3	2,3	2,2	1,1	3	2	3,7	2,6
130	18218	Mindszent	yes	no	no	key locker with form signals	yes	station distance	0,8	2,2	1	3	1	3	2	3
130	18226	Mártély mh. ípvk.	no	yes	no	other station or junction signalling tool	no	-	4	1	5	0,8	4	2	6,5	0,8
130	18564	Hódmezővásárhelyi-Népkert	yes	no	remote controlled	Domino 55 (overdriven)	yes	station distance	5			4		4		4
130B	18572	Hódmezővásárhely	yes	no	no	form signal (non secured)	yes	station distance	5		5		5		0	
130B	19349	Hódmezővásárhely SZANIT ípvk. Pvh	no	yes	no	no signalling tool	no	-	5	5	0	5	5	5	0	0
130B	42010	Hódmezővásárhely CSOMÉP ípvk. pvh.	no	yes	no	no signalling tool	no	-	2	0	4	5	2	1	4	0
130B	19356	Sziláncs mh. ípvk.	no	yes	no	no signalling tool	no	-	2	4	1	2	3	5	0	2
130B	19364	Földes	yes	yes	no	form signal (non secured)	yes	station distance	2	1	4	2	3	2	4	2
130B	19372	Makó-Ujváros	yes	yes	no	form signal (non secured)	yes	station distance	3,5	4	1	2	4	4	1	2
130B	42952	Makó elágazás	yes	yes	no	other station or junction signalling tool	no	non automatic spacing - train reporter		1		3,5		3		3
135	17210	Szeged-Rendező	yes	no	no	ESA 44 + key locker with light signals	yes	-	3,2		2,3		2		2,3	
135	18531	Szeged-Rökös	yes	no	partly	key locker with light signals + Domino 55 (overdriven)	yes	automatic spacing - train protection	1,6	2,3	4,6	3,2	2	2	0	3,2
135	18540	Baktó elágazás	yes	yes	remote controlled	Domino 55 (overdriven)	no	automatic spacing - train protection	1,6	4,6	4,6	1,6	2	5	0	0,3
135	18549	Algyő	yes	yes	remote controlled	Domino 55 (overdriven)	yes	automatic spacing - train protection	4,6	4,6	5	1,6	5	5	4,6	0,3
135	18552	Sártó elágazás	yes	yes	remote controlled	Domino 55 (overdriven)	no	automatic spacing - train protection	4,6	5	5	4,6	5	5	4,6	4,6
135	18556	Kopáncs	yes	yes	remote controlled	Domino 55 (overdriven)	yes	automatic spacing - train protection	0,8	5	0,8	4,6	1	5	0,8	4,6
135	18564	Hódmezővásárhelyi-Népkert	yes	no	remote controlled	Domino 55 (overdriven)	yes	automatic spacing - train protection	0,3	0,8	0	0,8	1	1	0	0
135	18572	Hódmezővásárhely	yes	no	no	form signal (non secured)	yes	automatic spacing - train protection	3,7	0	2	0,3	3	1	1,8	0
135	18580	Kútvolgy	yes	no	no	mechanical with form signals (Siemens-Halske)	yes	station distance	0,8	2	3	3,7	1	2	2,4	3,3
135	18598	Szekkutas	yes	no	no	key locker with form signals	yes	station distance	0,8	3	2,3	0,8	1	3	0,4	0,7
135	18614	Oronoksz	yes	no	no	form signal (non secured)	yes	station distance	3	2,3	2	0,8	3	2	0,8	0,8
135	18630	Csorvás	yes	no	no	key locker with form signals	yes	station distance	0,9	2	2	3	1	2	1	3
135	18655	Telekgerendás	yes	no	no	mechanical with form signals (Siemens-Halske)	yes	station distance	1	2	1,2	0,9	1	2	1,2	0,9
135	18036	Békéscsaba	yes	no	no	Elektra 2	yes	station distance	2	1,2	1,6	1	2	1	1,1	0
135	18689	Bicere	yes	no	no	mechanical with light signals (FM)	yes	station distance	1,2	1,6	0	2	1	2	0	0
135	18697	Gyula	yes	no	no	Domino 55	yes	station distance	5	0	4,7	1,2	5	1	4,7	0
135	18739	Sarkad	yes	no	no	mechanical with form signals (Siemens-Halske)	yes	station distance	0,5	4,7	0,1	5	4	5	0,1	4,3
135	18747	Kötegyán	yes	no	no	form signal (non secured)	yes	station distance	0,1	0,1	0	0,5	1	1	0	0,5
135	09449	Kötegyán oh.	no	yes	no	-	no	-		0		0,1		1		0
136	17210	Szeged-Rendező	yes	no	no	ESA 44 + key locker with light signals	yes	-	0,7		1,5		3		1	
136	46136	Röszke elágazás	yes	yes	remote controlled	ESA 44	no	automatic spacing - train no protection	2,4	1,5	1,5	0,7	3	3	2	1
136	17673	Röszke	yes	no	no	ESA 44	yes	automatic spacing - train no protection	0,9	1,9	0	2,4	1	3	0	3
136	07120	Röszke oh.	no	yes	no	-	-	station distance	0		0,9		1			1
137	42424	Kiskundorozsma elágazás	yes	yes	remote controlled	ESA 44	no	-	2,5		1,5		5,0		1,0	
137	46136	Röszke elágazás	yes	yes	remote controlled	ESA 44	no	automatic spacing - train no protection		1,5		2,5		4,0		1,0
140	13722	Cegléd	yes	no	no	SIMS IS	yes	-	2,5		0,7		2		0	
140	46318	Nyársapát elágazás	yes	yes	remote controlled	SIMS IS	no	automatic spacing - train protection	2,5	0,7	0,7	2,5	2	1	0	2,1
140	17087	Nyársapát	yes	no	no	KA69	yes	automatic spacing - train protection	1,9	0,7	0,1	2,5	2	1	0	2,1
140	17095	Nagykörös	yes	no	no	Domino 55	yes	automatic spacing - train protection	1,7	0,1	1,3	1,9	1	1	0	0,3
140	17103	Katonatelep	yes	no	no	KA69	yes	automatic spacing - train protection	0,6	1,3	2,5	1,7	1	1	0	1,3
140	17111	Kecskemét	yes	no	no	Domino 55	yes	automatic spacing - train protection	0,6	2,5	2,1	0,6	1	2	1,5	0
140	42853	Városföld elágazás	no	no	no	mechanical with light signals (FM)	no	automatic spacing - train protection	0,6	2,1	0,4	0,6	1	2	0,2	0
140	46482	Kecskemét-Mercedes ípvk.	no	yes	remote controlled, FET	Domino 55 (overdriven)	no	automatic spacing - train protection	0	0,4	1,1	0,6	1	1	0,6	0
140	17129	Városföld	yes	yes	remote operated, FET	Domino 55 (overdriven)	yes	automatic spacing - train protection	0	1,1	1,3	0	1	1	0,8	0
140	17137	Kiskunfélegyháza	yes	no	no	Domino 55	yes	automatic spacing - train protection	0,3	1,3	1,4	0	1	1	1	0
140	17145	Petőfiszállás	yes	yes	remote operated, FET	Domino 55 (overdriven)	yes	automatic spacing - train protection	0,8	1,4	1	0,3	1	2	0,8	0
140	17152	Csengele	yes	yes	remote operated, FET	Domino 55 (overdriven)	yes	automatic spacing - train protection	0	1	1,6	0,8	1	1	0,4	0,7
140	17160	Kistelek	yes	yes	remote operated, FET	Domino 55 (overdriven)	yes	automatic spacing - train protection	0,2	1,6	0,7	0	1	1	0,1	0
140	17178	Balástya	yes	yes	remote operated, FET	Domino 55 (overdriven)	yes	automatic spacing - train protection	0	0,7	1,1	0,2	1	1	0,6	0
140	17186	Szatymaz	yes	yes	remote operated, FET	Domino 55 (overdriven)	yes	automatic spacing - train protection	0,7	1,1	1,2	0	1	1	1,6	0
140	17194	Kiskundorozsma	yes	yes	remote operated, FET	Domino 55 (overdriven)	yes	automatic spacing - train protection	2	1,2	1,8	0,7	2	1	1	0
140	42424	Kiskundorozsma elágazás	yes	yes	remote controlled	ESA 44	no	automatic spacing - train no protection	2,5		1,5		5,0		1,0	
140	17210	Szeged-Rendező	yes	no	no	ESA 44 + key locker with light signals	yes	automatic spacing - train no protection	3,7	0,9	0,4	0,9	2	2	0	0
140	17228	Szeged	yes	no	no	no signalling tool	yes	-		0,4		3,7		2		0
140N	40519	Abony elágazás	yes	yes	remote controlled	SIMS IS	no	-	0		0		1		0	
140N	46318	Nyársapát elágazás	yes	yes	remote controlled	SIMS IS	no	-		0		0		1		0
141	46482	Kecskemét-Mercedes ípvk.	-	yes	remote controlled, FET	Domino 55 (overdriven)	no	-	2,1		0		4		0	
141	46722	Kecskemét-Mercedes pvh.	-	yes	no	-	no	-		0		2,1		1		2,1
142	10173	Kőbánya-Kispest	yes	no	no	Domino 70	yes	-	0,0		4,9		0		2,4	
142	10199	Kispest	yes	no	no	light signal (non secured)	yes	automatic spacing - train protection	4,8	4,9	6,0	0,0	5	6	5,0	0,0
142	40337	Kispest elágazás	yes	yes	no	key locker with light signals	no	non automatic spacing - train reporter	4,2	6,0	4,8	4,8	5	6	0,0	4,0
142	16782	Pestszentimre	yes	no	no	light signal (non secured)	yes	non automatic spacing - train reporter	3,4	4,8	3,2	4,2	4	6	1,0	3,0
142	16816	Gyál	yes	no	no	light signal (non secured)	yes	station distance	5,0	3,2	5,0	3,4	5	3	1,0	0,3
142	16824	Ócsa	yes	no	no	Domino 55	yes	station distance	4,9	5,0	5,0	5,0	5	5	5,0	0,0
142	16832	Inárcs-Kakucs	yes	no	no	light signal (non secured)	yes	station distance	5,0	5,0	4,9	4,9	6	5	4,9	4,9
142	16840	Dabas	yes	no	no	form signal (non secured)	yes	station distance	5,1	4,9	5,0	5,0	6	6	5,1	5,0
142	16873	Örkény	yes	no	no	key locker with light signals	yes	station distance	2,5	5,0	2,0	5,1	3	5	0,0	2,0
142	16881	Táborfalva	yes	no	no	form signal (non secured)	yes	station distance	2,3	2,0	0,1	2,5	2	1	0,1	2,0
142	16915	Lajosmizse	yes	no	no	form signal (non secured)	yes	station distance	4,5	0,1	1,3	2,3	6	2	0,5	0,5
142	16956	Hétfélegyháza	yes	no	no	form signal (non secured)	yes	station distance	5,1	1,3	2,3	4,5	5	1	0,0	3,3

Line number	Statistical number of service place	Name of service place	Traffic controlling place	Saffiness	Remote controlled/Remote operated	Type of signalling tool	Suitable for train crossing	Spacing order	Maximum gradient (up) (‰)		Maximum gradient (down) (‰)		Ruling gradient (‰)		Ruling down-gradient (‰)	
									towards endpoint	towards starting point	towards endpoint	towards starting point	towards endpoint	towards starting point	towards endpoint	towards starting point
142	16964	Kecskemét-Máriaváros mrv.	yes	no	no	light signals (non secured)	no	non automatic spacing - train reporter	5,0	2,3	4,8	5,1	5	2	0,0	0,0
142	16535	Kecskemét alsó	no	no	no	key locker with light signals	yes	non automatic spacing - train reporter	0,0	4,8	3,8	5,0	1	6	3,0	0,0
142	17111	Kecskemét	yes	no	no	Domino 55	yes	station distance			3,8		0,0		5	0,0
145	17111	Kecskemét	yes	no	no	Domino 55	yes	-	1,66		0		1			0
145	42853	Városföld elágazás	no	no	no	mechanical with light signals (FM)	no	-	0,9	0	0	1,66	1	1	1,51	1,66
145	43042	Kecskemét-Kohári ipvk. pvh.	no	yes	no	mechanical with light signals (FM)	no	-	5	0	4	0,9	5	2	5	0,9
145	17285	Lakitelek	yes	no	no	form signal (non secured)	yes	station distance	2,5	4	5	5	3	4	5,5	6,5
145	17749	Tiszakécske	yes	no	no	form signal (non secured)	yes	station distance	1	5	0	2,5	2	5	0	2,5
145	17731	Újböj mrv.	no	yes	no	other station or junction signalling tool	no	-	4,4	0	5	1	4	1	5	1,75
145	17707	Tózség	yes	no	no	form signal (non secured)	yes	station distance	2	5	2	4,4	2	5	2	4,4
145	46128	Szolnok-Kécsavgyér elágazás	yes	no	no	Domino 55	no	non automatic spacing - train reporter	0	2	1,83	2	1	2	0	2
145	46110	Tózség elágazás	yes	no	no	key locker with light signals	no	non automatic spacing - train reporter	1,2	1,83	0	0	1	2	0	0
145	13748	Szolnok	yes	no	no	Domino 70	yes	non automatic spacing - secured		0		1,2		1		1,2
146	17137	Kiskunfélegyháza	yes	no	no	Domino 55	yes	-	0		0		1		0	
146	17764	Tiszaaljár mrv.	no	yes	no	other station or junction signalling tool	no	-	5	0	5	0	4	1	5	0
146	17285	Lakitelek	yes	no	no	form signal (non secured)	yes	station distance	1	5	1	5	1	5	1	5
146	47472	Lakitelek kiágazás	no	yes	no	other station or junction signalling tool	no	-	5	1	5	1	4	1	5	1
146	17376	Tiszasas mrv.	no	yes	no	other station or junction signalling tool	no	-	3,6	5	0	5	4	5	0	5
146	17384	Csápa mrv.	no	yes	no	other station or junction signalling tool	no	-	0	0	3	3,6	1	1	3	3,6
146	43067	Kunszentmártoni elágazás	no	no	no	mechanical with form signals (Siemens-Halske)	no	non automatic spacing - train reporter	0,7	3	4,6	0	1	3	5,6	0
146	18135	Kunszentmárton	yes	no	no	form signal (non secured)	yes	non automatic spacing - train reporter		4,6		0,7		4		0,7
146K	16535	Kecskemét alsó	yes	no	no	key locker with light signals	yes	-	0		1		1			0,85
146K	42853	Városföld elágazás	no	no	no	mechanical with light signals (FM)	no	non automatic spacing - train reporter		1		0		3		0
147	17137	Kiskunfélegyháza	yes	no	no	Domino 55	yes	-	0		5		2		0	
147	42895	Kiskunfélegyháza Kunkert ipvk. pvh.	no	yes	no	no signalling tool	no	-	0	5	0,74	0	1	5	0,74	0
147	47456	Kiskunfélegyháza MVM OVIT ipvk	no	yes	no	no signalling tool	no	-	1,2	0,74	5	0	1	1	5	0
147	17418	Gáter	no	no	no	other station or junction signalling tool	no	non automatic spacing - train reporter	5	5	4,75	1,2	5	5	4,75	1,2
147	17434	Csongrád	yes	no	no	key locker with form signals	yes	non automatic spacing - train reporter	5	4,75	5,6	5	5	5	5,6	5
147	18184	Szentcs	yes	no	no	form signal (non secured)	yes	station distance	4	5,6	1	5	4	5	1	5
147	17475	Gádoros	yes	yes	no	MEFI	yes	station distance	4	1	4	4	4	1	4	4
147	18614	Oroszáza	yes	no	no	form signal (non secured)	yes	station distance		4		4		5		4
150	10025	Ferencváros	yes	no	no	Domino 70 (overdriven)	yes	-	10		9		1		6,6	
150	10116	Soroksán út	yes	no	no	Domino 55	yes	automatic spacing - train protection	6	9	5	0	7	8	3	0
150	10322	Soroksár	yes	no	no	Domino 55	yes	automatic spacing - train protection	4	5	4,3	6	4	6	3	2
150	16121	Dunaharaszti	yes	no	no	Domino 55 under construction	yes	automatic spacing - train protection	5	4,3	3,5	4	5	4,3	1,6	2
150	16147	Taksony	yes	no	no	Domino 55 under construction	yes	automatic spacing - train protection	0	3,5	2,2	5	0	3,5	2	0,5
150	16162	Délegyháza	yes	no	no	Domino 55 under construction	yes	automatic spacing - train protection	0	2,2	0,2	0	0	2,2	0,2	0,4
150	16188	Kiskunlacháza	yes	no	no	Domino 55 under construction	yes	automatic spacing - train protection	0	0,2	0,3	0	0	0,2	0,2	0
150	16196	Dömsöd	yes	no	no	Domino 55 under construction	yes	automatic spacing - train protection	0	0,3	0,4	0	0,5	0,4	0,4	0,4
150	16204	Kunszentmiklós-Tass	yes	no	no	Domino 55	yes	automatic spacing - train protection	0	0,4	0,3	0	0	1	0	0
150	46706	Böször elágazás	no	yes	remote operated	Domino 55	no	automatic spacing - train protection	0,5	0,3	0,9	0	0,5	0,3	0,9	0
150	16212	Böször	yes	no	no	Domino 55	yes	automatic spacing - train protection	0,5	0,9	0,5	0,5	0,5	0,9	0,5	0
150	16220	Szabadszállás	yes	no	no	Domino 55	yes	automatic spacing - train protection	0,4	0,5	0,6	0,5	0,4	0,5	0,6	0
150	16238	Fülöpszállás	yes	no	no	Domino 55	yes	automatic spacing - train protection	0,8	0,6	0	0,4	1,8	0,6	0	0,4
150	46714	Csengőd elágazás	yes	no	remote operated	Domino 55	no	automatic spacing - train protection	1	0	0,5	0,8	1	0	0	0
150	16253	Csengőd	yes	no	no	Domino 55	yes	automatic spacing - train protection	1,8	0,5	0,5	1	1,8	0,5	0	1
150	16261	Kiskörös	yes	no	no	Domino 55	yes	automatic spacing - train protection	3,8	0,5	0	1,8	3,8	0,5	0	1,6
150	16287	Soltvadkert	yes	yes	remote controlled	Domino 55 (overdriven)	no	automatic spacing - train protection	3,5	0	0	3,8	3,5	0	0	2
150	16303	Pirtó	yes	yes	remote controlled	Domino 55 (overdriven)	yes	automatic spacing - train protection	2,9	0	2,4	3,5	2,9	0	2	1,1
150	16311	Kiskunhalas	yes	no	no	mechanical with light signals (FM)	yes	automatic spacing - train protection	3	2,4	2	2,9	3	2,4	1	2,3
150	44966	Külsőhalas mh. elágazás	yes	no	no	key locker with light signals	yes	non automatic spacing - train reporter	3	2	2	3	3	2	1	1
150	16329	Balotaszállás	yes	no	no	Domino 55	yes	automatic spacing - train protection	0,4	2	1,9	3	0,4	2	1	1
150	16337	Kisszállás	yes	no	no	Domino 55	yes	automatic spacing - train protection	2,5	1,9	2	0,4	2,5	1,9	0,6	0,4
150	16352	Kelebia	yes	no	no	Domino 55	yes	automatic spacing - train protection	0,4	2	2,8	2,5	0,4	2	1,1	2
150	07112	Kelebia oh.	no	yes	no	-	no	station distance		2,8		0,4		2,8		0,4
151	16204	Kunszentmiklós-Tass	yes	no	no	Domino 55	yes	-	0		0		1		0	
151	16378	Szalkszentmárton	no	yes	no	other station or junction signalling tool	no	station distance	0	0	3	0	1	1	3	0
151	16386	Dunavecse	no	yes	no	form signal (non secured)	no	-	0	3	3	0	1	3	3	0
151	16394	Apostag mrv.	no	yes	no	other station or junction signalling tool	no	-	0	3	3	0	1	3	3	0
151	16410	Solt	no	yes	no	form signal (non secured)	no	-	2	3	2	0	2	3	2	0
151	16436	Állampuszta mrv.	no	yes	no	other station or junction signalling tool	no	-	0	2	3,2	2	1	2	3,2	2
151	16444	Harta mrv.	no	yes	no	other station or junction signalling tool	no	-	0	3,2	0	0	1	3	0	0
151	16451	Dunapataj	no	yes	no	other station or junction signalling tool	no	station distance		0		0		1		0
151K	46581	Szalkszentmárton elágazás	no	yes	remote controlled remote operated	Domino 55	no	-	1		0		1		0	
151K	46706	Böször elágazás	no	yes	remote controlled	Domino 55	no	-		0		1		0		1
152	16238	Fülöpszállás	yes	no	no	Domino 55	yes	station distance	3,5		0		3		4	
152	44842	Izsák elágazás	no	yes	no	Domino 55	no	-	3,5	0	0	3,5	3	1	4	4
152	16477	Úzovicslelep mrv.	no	yes	no	no signalling tool	no	-	3,5	0	0	3,5	3	1	4	4
152	16485	Izsák	no	yes	no	no signalling tool	no	-	5	0	3,5	3,5	5	1	4	4
152	16493	Ágasegyháza	no	yes	no	no signalling tool	no	-	5	3,5	3	5	5	3	4	4
152	16527	Helvécia	no	yes	no	no signalling tool	no	-	4	3	5	5	4	3	4	4
152	16535	Kecskemét alsó	yes	no	no	key locker with light signals	yes	station distance		5		4		5		4
152K	44842	Izsák elágazás	no	yes	remote operated	Domino 55	no	station distance	1		3,2		2		3,2	
152K	46714	Csengőd elágazás	yes	yes	remote operated	Domino 55	no	station distance		3,2		1		1		1
153	16261	Kiskörös	yes	no	no	Domino 55	yes	-	0		2,7		1		0	
153	16263	Kiskörös C jelző menetrendi pont	yes	yes	no	no signalling tool	no	-	2,2	2,7	2,9	0	2	3	2	0
153	16543	Kecel	no	yes	no	other station or junction signalling tool	no	station distance	3,6	2,9	5,9	2,2	4	2	2	1
153	16550	Öregcsertő mrv.	no	yes	no	light signals (non secured)	no	station distance	3	5,9	3,5	3,6	3	5	2	2
153	16568	Kalocsa	no	yes	no	form signal (non secured)	no	station distance		3,5		3		3		1,6
154	07146	Bátaszék	yes	no	no	mechanical with form signals (Siemens-Halske)	yes	station distance	3		1		3		1	
154	07153	Pörboly	yes	no	no	mechanical with light signals (FM)	yes	station distance	6,5	1	6,4	3	6	1	1	1
154	46045	Baja-Dunapart kiágazás	no	yes	remote operated	other station or junction signalling tool	no	-	4,2	6,4	1,4	6,5	4	6	1	4
154	16709	Baja	yes	no	no	mechanical with form signals (Siemens-Halske)	yes	station distance	6,9	1,4	5	4,2	7	1	1	1
154	16683	Mátészalkapuszta	yes	no	no	mechanical with form signals (Siemens-Halske)	yes	station distance	3,2	5	6,7	6,9	3	5	6	6,6
154	16675	Bácsbokod-Bácsborsód	yes	no	no	form signal (non secured)	yes	station distance	6,8	6,7	3,9	3,2	6	6	0	0
154	16642	Bácsalmás	yes	no	no	Domino 55	yes	station distance	6	3,9	1,7	6,8	6	4	1	6,8
154	16626	Métykút	yes	no	no	mechanical with light signals (FM)	yes	station distance	3,1	1,7	2,7	6	3	2	0	3
154	16618	Jánoshalma	yes	no	no	mechanical with light signals (FM)	yes	station distance	4,9	2,7	0	3,1	4	3	0	2

Line number	Statistical number of service place	Name of service place	Traffic controlling place	Staffless	Remote controlled/Remote operated	Type of signalling tool	Suitable for train crossing	Spacing order	Maximum gradient (up) (‰)		Maximum gradient (down) (‰)		Ruling gradient (‰)		Ruling down-gradient (‰)	
									towards endpoint	towards starting point	towards endpoint	towards starting point	towards endpoint	towards starting point	towards endpoint	towards starting point
154	4238	Jánoshalma-KEFAG ipvk.	no	yes	remote operated	signalling with control lock	no	-	4,3	0	5	4,9	4	1	2,4	4,6
154	16584	Kunféherő	yes	no	no	form signal (non secured)	yes	station distance	3,1	5	4,7	4,3	4	4	3	0,5
154	44966	Külsőhalas mh. elágazás	yes	no	no	key locker with light signals	yes	station distance	3,1	4,7	3	3,1	4	4	0	3
154	16311	Kiskunhalas	yes	no	no	mechanical with light signals (FM)	yes	non automatic spacing - train reporter		3	0	3,1		3		2
154M	46045	Baja-Dunapart elágazás	no	yes	remote operated	other station or junction signalling tool	no	station distance	0,3		12,4		1		12,4	
154M	16725	Baja-Dunapart	no	yes	no	no signalling tool	no	station distance		12,4		0,3		12		0
154N	44966	Külsőhalas mh. elágazás	yes	no	no	key locker with light signals	yes	non automatic spacing - train reporter	1,8		3,2		2		3	
154N	42887	Harkakötöny elágazás	yes	no	no	key locker with light signals	yes	non automatic spacing - train reporter		3,2		1,8		3		3,2
155	16311	Kiskunhalas	yes	no	no	mechanical with light signals (FM)	yes	-	1,5		0		3		1	
155	16732	Kiskunhalas V jelző menetrendi pont	yes	yes	no	no signalling tool	no	non automatic spacing - train reporter	1,5		0		3		1	
155	42887	Harkakötöny-elágazás	yes	no	no	key locker with light signals	yes	non automatic spacing - train reporter	0,2	0	2,5	1,5	1	1	2,5	0,2
155	16733	Harkakötöny	yes	yes	remote operated, FET	Domino 55 (overdriven)	yes	automatic spacing - train protection	0	2,5	1,6	0,2	1	3	1	0,2
155	16741	Tajó mhr.	no	yes	no	other station or junction signalling tool	no	automatic spacing - train protection	0	1,6	2,8	0	1	1	2,8	0
155	16758	Kiskunmajsa	yes	yes	remote operated, FET	Domino 55 (overdriven)	yes	automatic spacing - train protection	2,5	2,8	2,8	0	3	3	2,8	0
155	16766	Jászszerelvény	yes	yes	remote operated, FET	Domino 55 (overdriven)	yes	automatic spacing - train protection	1,1	2,8	2,8	2,5	1	2	2,8	2,5
155	16774	Galamboz	yes	yes	remote operated, FET	Domino 55 (overdriven)	yes	automatic spacing - train protection	2,9	2,8	2,1	1,1	2	3	2,3	1,1
155	17137	Kiskunfélegyháza	yes	no	no	Domino 55	yes	automatic spacing - train protection		2,1		2,9		2		2,3
1AK	10025	Ferencváros	yes	no	no	Domino 70 (overdriven)	yes	-	5,6		0		6		0	
1AK	10066	Kőbánya felső	yes	no	no	VES	yes	automatic spacing - train protection	1,2	0	2,2	5,6	1	1	3	0
1AK	46458	Kőbánya kiágazás	yes	yes	no	Domino 55	no	automatic spacing - train protection	3,5	2,2	5,9	1,2	4	3	3	0
1AK	40121	Rákosi elágazás	yes	yes	no	Domino 55	no	automatic spacing - without train protection	6,9	5,9	0	3,5	6	5	0	2
1AK	10272	Rákosszentmihály	yes	no	no	Domino 55	yes	automatic spacing - train protection	5,4	0	0	6,9	4	1	0	6,9
1AK	40113	Angyalföld elágazás	yes	no	no	mechanical with light signals (FM)	no	non automatic spacing - secured	0	0	6,1	5,4	1	1	5	0,5
1AK	40238	Rákorendező elágazás	yes	yes	no	mechanical with light signals (FM)	no	non automatic spacing - secured	2,5	6,1	2,6	0	3	6	0	0
1AK	10140	Rákospalota-Újpest	yes	no	no	mechanical with light signals (FM)	yes	non automatic spacing - secured		2,6		2,5		3		0
1AKN	40162	Ferencváros Nyugati rendező	yes	no	no	light signal (non secured)	yes	-	0		0		1		0	
1AKN	10025	Ferencváros	yes	no	no	Domino 70 (overdriven)	yes	-		7,3		0		8		0
1AKO	40162	Ferencváros Nyugati rendező	yes	no	no	light signal (non secured)	yes	-	0		0		1		0	
1AKO	10025	Ferencváros	yes	no	no	Domino 70 (overdriven)	yes	-		2,3		0		3		0
1AL	46466	Ferencváros Keleti rendező	yes	no	no	Domino 70	no	-	0		0		2		0	
1AL	10025	Ferencváros	yes	no	no	Domino 70 (overdriven)	yes	-		0		0		2		0
1AL	10025	Ferencváros	yes	no	no	Domino 70 (overdriven)	yes	-	2,2		3,3		4		3	
1AL	10173	Kőbánya-Kispest	yes	no	no	Domino 70	yes	automatic spacing - train protection		3,3		2,2		4		1
1AM	10041	Budapest-Józsefváros	no	yes	no	no signalling tool	no	-	8,6		7		8		8	
1AM	10025	Ferencváros	yes	no	no	Domino 70 (overdriven)	yes	automatic spacing - train protection		7		8,6		7		8
1AN	47910	Kőbánya felső elágazás	yes	yes	no	other station or junction signalling tool	no	-	0		0		2		0	
1AN	10025	Ferencváros	yes	no	no	Domino 70 (overdriven)	yes	non automatic spacing - secured		0		0		2		0
1AO	47910	Kőbánya felső elágazás	yes	yes	no	Domino 70 (overdriven)	no	-	1,2		8,3		1		8,3	
1AO	10165	Kőbánya-Héhalás	no	yes	no	no signalling tool	no	-		8,3		1,2		10		0
1AP	10066	Kőbánya felső	yes	no	no	VES	yes	automatic spacing - train protection	0		15,8		4		11,2	
1AP	10108	Kőbánya-Teher	yes	no	-	mechanical with light signals (FM)	yes	-		15,8		0		8		0
1AQ	46458	Kőbánya kiágazás	-	-	-	Domino 55	-	-	6,8		0		6		0	
1AQ	10074	Rákos	yes	no	no	Domino 55	yes	automatic spacing - without train protection		0		6,8		1		6,8
1AS	40113	Angyalföld elágazás	yes	no	no remote operated, FET	mechanical with light signals (FM)	no	-	0,7		6,2		2		6,2	
1AS	10124	Angyalföld	yes	no	no	SIWIS IS	yes	non automatic spacing - secured		6,2		0,7		7		0
1AR	10074	Rákos	yes	no	no	Domino 55	yes	-	0		6,5		5		3	
1AR	40121	Rákos elágazás	yes	yes	-	Domino 55	no	automatic spacing - without train protection		6,5		0		2		0
1AT	10082	Rákorendező	yes	no	no	mechanical with light signals (FM)	yes	-	6,7		3,9		6		0	
1AT	40154	Vasútöréskő Park	no	yes	-	no signalling tool	-	station distance		3,9		6,7		4		6,7
1AU	10082	Rákorendező	yes	no	-	mechanical with light signals (FM)	yes	-	3,7		0,6		4		0	
1AU	40238	Rákorendező elágazás	yes	yes	no	mechanical with light signals (FM)	no	station distance		0,6		3,7		1		0
1AV	40113	Angyalföld elágazás	yes	no	no	mechanical with light signals (FM)	no	-	5,4	0	6,7	5,4	6		5,8	0,5
1AV	10082	Rákorendező	yes	no	no	mechanical with light signals (FM)	yes	non automatic spacing - secured		6,7		5,4		1		0
1AW	10082	Rákorendező	yes	no	no	mechanical with light signals (FM)	yes	-	6,4		0		6		0	
1AW	40188	Városliget elágazás	yes	no	no	Domino 55	no	station distance		0		6,4		2		5
1AY	10082	Rákorendező	yes	no	no	mechanical with light signals (FM)	yes	-	8,8		0,2		3		0	
1AY	10363	Istvánfelki Főműhely	no	yes	-	no signalling tool	-	station distance		0,2		8,8		3		0
1BL	10116	Soroksári út	yes	no	no	Domino 55	yes	-	3		0		5		0	
1BL	40196	Soroksári út rendező	yes	no	no	other station or junction signalling tool	yes	station distance		0		3		1		0
1BLA	40196	Soroksári út rendező	yes	no	no	other station or junction signalling tool	yes	-	5		0		4		0	
1BLA	40198	Csepel I/3 kiterő pvh.	-	-	-	-	no	station distance		0		5		4		8
1CK	10173	Kőbánya-Kispest	yes	no	no	Domino 70	yes	-	3,8		0		4		0	
1CK	47217	Kőbányai vontatóvágány	-	-	-	no signalling tool	no	station distance	3,8	0	0	3,8	4	0	0	3,8
1CK	10181	Pestszentlőrinc	yes	no	no	Elektra 2	yes	station distance		0		3,8		0		3,8
1CQ	40337	Kispest elágazás	yes	yes	no	key locker with light signals	no	-	5		2		5		3	
1CQ	40386	Pestszentimre felső elágazás	yes	yes	no	key locker with light signals	no	-		2		5		2		3
1SB	10322	Soroksár	yes	no	no	Domino 55	yes	-	3,9		3,7		4		1,5	
1SB	11064	Soroksár-Terminál	yes	no	no	Domino 70	yes	automatic spacing - train protection		3,7		3,9		4		3,9
100FK	42127	Fényeslitke-Déli rendező	yes	no	no	Domino 55	no	automatic spacing - without train protection	0		3,5		1		3,5	
100FK	14142	Komóró	yes	no	no	Domino 55	no	automatic spacing - without train protection		3,5		0		5		0
100FL	14159	Tuzsér	yes	no	no	Domino 55	yes	station distance	11		2,5		11		2,5	
100FL	42341	Eperjeske elágazás	no	yes	no	Domino 55	no	station distance	11	2,5	2,5	11	11	3	2,5	6
100FL	00547	Eperjeske vágányfonódás-elágazás	no	yes	no	Domino 55	no	station distance	11	2,5	2,5	11	11	3	2,5	6
100FL	00562	Eperjeske-Rendezői vágányfonódás-elágazás	no	yes	no	Domino 55	no	station distance	11	2,5	2,5	11	11	3	2,5	6
100FL	42358	Eperjeske-Rendező	yes	no	no	Domino 55	yes	station distance	5,5	2,5	5,1	11	5	3	5	6
100FL	00554	Eperjeske határ vágányfonódás-elágazás	no	yes	no	Domino 55	no	station distance		5,1		5,5		5		5,5
100FM	44206	Komóró	yes	no	no	Domino 55	no	non automatic spacing - secured	4,7		3		7		3	
100FM	14191	Eperjeske-Átrakó	yes	no	no	Domino 67	yes	non automatic spacing - secured		3		4,7		5		4,7
100FN	42358	Eperjeske-Rendező	yes	no	no	Domino 55	yes	station distance	0		2,8		3		2,8	
100FN	15875	Mándok	yes	no	no	mechanical with light signals (FM)	yes	station distance		2,8		0		1		0

Line number	Statistical number of service place	Name of service place	Traffic controlling place	Staffless	Remote controlled/Remote operated	Type of signalling tool	Suitable for train crossing	Spacing order	Maximum gradient (up) (‰)		Maximum gradient (down) (‰)		Ruling gradient (‰)		Ruling down-gradient (‰)	
									towards endpoint	towards starting point	towards endpoint	towards starting point	towards endpoint	towards starting point	towards endpoint	towards starting point
100FO	44214	Tuzsér (sz.)	yes	no	no	Domino 55	yes	station distance	0,3		0		1		0	
100FO	44222	Záhony elágazás (sz.)	yes	yes	no	Domino 55	no	station distance	1,6	0	0,8	0,3	3	1	0	0,3
100FO	44230	Záhony (sz.)	yes	no	no	light signals (non secured)	yes	station distance		0,8		1,6		2		1,6
100FP	44206	Komoró (sz.)	yes	no	no	Domino 55	no	station distance	2,4		1		5		2,4	
100FP		Komoró Fátörölő kiágazás (sz.)				Domino 55			1,6	1	0	2,4	5	2	0	1
100FP	44214	Tuzsér (sz.)	yes	no	no	Domino 55	yes	station distance	6	0	0	1,6	6	2	0	1,6
100FP	44248	Eperjeske elágazás (sz.)	no	yes	no	Domino 55	no	station distance	8,2	0	6,2	6	8	1	1,4	2,7
100FP	00547	Eperjeske vágányfonódás-elágazás	no	yes	no	Domino 55	no	station distance		6,2		8,2		6		1,5
100FQ	44255	Eperjeske-Rendező (sz.)	yes	no	no	Domino 55	yes	station distance	1,7		2,6		2		2,6	
100FQ	44289	Mándok-Atrákó (sz.)	no	no	no	mechanical with light signals (FM)	no	station distance	3	2,6	2,5	1,7	3	3	1,5	1,7
100FQ	44271	Tornyospálca-Atrákó (sz.) rh.	no	no	no	no signalling tool	no	station distance		2,5		3		3		3
100FR	44222	Záhony elágazás (sz.)	no	yes	no	Domino 55	no	station distance	1		1		1		1	
100FR	44248	Eperjeske elágazás. (sz.)	no	yes	no	Domino 55	no	station distance		1		1		1		1
100P	14134	Fényeslitke	yes	no	no	Domino 55	yes	automatic spacing - without train protection	1		1		1		1	
100P	42127	Fényeslitke-Déli rendező	yes	no	no	Domino 55	yes	automatic spacing - without train protection		1		1		1		1
303	01255	Győrszentiván	yes	yes	no	Domino 55 (overdriven)	yes	-	5		4,1		7		4,1	
303	01296	Gönyű	yes	no	no	Domino 55 (overdriven)	yes	station distance		4,1		5		5		5
100DM	00562	Eperjeske-Rendezői vágányfonódás-elágazás	no	yes	no	Domino 55	no	station distance	8,2		6,2		8		1,4	
100DM	44255	Eperjeske-Rendező (sz.)	no	yes	no	Domino 55	no	station distance	6	6,2	5,1	8,2	6	6	5	1,5
100DM	00554	Eperjeske határ vágányfonódás-elágazás	no	yes	no	Domino 55	no	station distance	6	6,2	5,1	8,2	6	6	5	1,5
100DM	09563	Eperjeske oh.	no	yes	no	-	no	station distance		5,1		6		5		4,5
100DL	44230	Záhony (sz.)	yes	no	no	light signals (non secured)	yes	-	9		0		9		0	
100DL	00539	Záhony határ vágányfonódás-elágazás	no	yes	no	other station or junction signalling tool	no	-		0		9		2		8