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**ECONOMIC COMMISSION FOR EUROPE**

**INLAND TRANSPORT COMMITTEE**

Working Party on Rail Transport  
(Fifty-eighth session, 27-29 October 2004,  
agenda item 9 (c))

**EUROPEAN AGREEMENT ON MAIN INTERNATIONAL  
RAILWAY LINES (AGC)**

Data collecting efforts on the AGC network

Note by the secretariat

At its fifty-seventh session, the Working Party asked the secretariat to prepare a summary document on total traffic on the AGC network in 2000 for all countries that have reported so far.

The secretariat reproduces below the information for Bulgaria, Belarus, Belgium, Bosnia and Herzegovina, Croatia, Czech Republic, Finland, Germany, Hungary, Ireland, Lithuania, Luxembourg, Poland, Republic of Moldova, Russian Federation, Serbia and Montenegro, Slovakia, Slovenia, Sweden, Switzerland and Turkey<sup>1</sup> that have provided information on total train traffic on their respective AGC network in 2000 for consideration by the Working Party.

The document contains two tables. Table 1 illustrates total rail traffic on AGC lines in the North-South direction, and table 2 contains information on total train traffic on AGC lines in West-East direction in all countries that have reported results for 2000.

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<sup>1</sup> The detailed information for each member country is contained in documents: TRANS/SC.2/2002/7 and Add.1-5, TRANS/SC.2/2003/13 and TRANS/SC.2/2003/13/Corr.1 and TRANS/SC.2/2004/11.

**Table 1. Total traffic on AGC network in 2000  
North-South direction**

AGC line number	Country	Section of AGC line (both directions)	PASSENGER	GOODS	SERVICE
			Average daily number of trains in peak traffic months	Average daily number of trains in peak traffic months	Average daily number of trains in peak traffic months
<b>E 03</b>	<b>Ireland</b>	Dublin – Belfast	16	0	8
<b>C-E 15</b>	<b>Belgium</b>	Antwerp – Brussels	± 183		
<b>C-E 15</b>		Brussels – Mons	± 114		
<b>C-E 15</b>		Mons – Quévy	± 40 (local trains)	± 34.3	
<b>C-E 15</b>		Charleroi – Erquelinnes (-Jeumont)	± 42 (local trains)	± 33.5	
<b>C 15</b>		Charleroi – Namur – Liège	± 95	±16.9	
<b>E 23</b>	<b>Switzerland</b>	Valorbe – Daillens	48	6	2
		Daillens – Lausanne	159	72	21
		Lausanne – St. Maurice	128	30	7
		St. Maurice – Brigue	116	21	6
<b>C-E 25</b>	<b>Belgium</b>	Bruxelles – Namur	± 144		
		Namur – Arlon – Sterpenich – (Klein Bettingen)	± 69	± 54.3	
<b>E 25</b>	<b>Luxembourg</b>	(Sterpenich-) Kleinbettingen – Luxembourg	101	44	36
		Luxembourg – Bettembourg (-Thionville)	228	114	87
<b>E 25</b>	<b>Switzerland</b>	Basel – Olten	242	106	7
		Olten – Bern	243	84	4
		Bern – Spiez	159	73	6
		Spiez – Brigue	64	59	2
<b>E-27</b>	<b>Belgium</b>	Liège – Gouvy – Troisvierges	± 30	± 5.6	
<b>E 27</b>	<b>Luxembourg</b>	(Gouvy-) Troisvierges – Luxembourg	132	15	24
<b>E 35</b>	<b>Germany<sup>2</sup></b>	Emmerich – Duisburg	132	21	
		Duisburg – Köln	61	162	
		Köln – Mainz	135	232	
		Mainz – Mannheim	165	171	
		Mannheim – Karlsruhe	131	173	
		Karlsruhe – Basel	108	173	

<sup>2</sup> Number shown represents number of trains per day in both directions. Passenger trains comprise both long and short distance transport. Goods trains are DB cargo only.

AGC line number	Country	Section of AGC line (both directions)	PASSENGER	GOODS	SERVICE
			Average daily number of trains in peak traffic months	Average daily number of trains in peak traffic months	Average daily number of trains in peak traffic months
<b>E 35</b>	<b>Switzerland</b>	Basel – Olten	242	106	7
		Olten – Lucerne	107	34	4
		Lucerne – Rotkreuz	150	15	7
		Rotkreuz – Arth-Goldau	39	178	6
		Arth-Goldau – Bellinzone	72	174	5
		Bellinzone – Chiasso	104	124	11
<b>E 43</b>	<b>Germany</b>	Frankfurt (M) - Heidelberg/Mannheim	131	110	
		Heidelberg/Mannheim - Stuttgart	166	85	
		Stuttgart - Ulm	143	75	
		Ulm - Augsburg	132	56	
		Augsburg - München	62	84	
		München - Freilassing	88	105	
<b>E 45</b>	<b>Sweden</b>	Angelholm-Helsingborg	55	0	
		Helsingborg - Lund	52	16	
		Ed - Ed-Sar	8	8	
		Skalebol - Ed	8	8	
		Oxnered – Mellerud	20	16	
		Goteborg - Oxnered	34	18	
		Halmstad - Goteborg	26	29	
		Angelholm - Halmstad	22	20	
<b>E 45</b>	<b>Germany</b>	Puttgarden - Hamburg	112	42	
		Hamburg - Hannover	242	167	
		Hannover - Würzburg	81	179	
		Würzburg - Nürnberg	125	142	
		Nürnberg - Ingolstadt	78	71	
		Ingolstadt - München	57	121	
		München - Kufstein	76	138	
<b>E 451</b>	<b>Germany</b>	Nürnberg - Passau	64	100	
<b>E 51</b>	<b>Germany</b>	Rostock - Berlin	31	39	
		Berlin - Halle/Leipzig	26	61	
		Halle/Leipzig - Erfurt	49	104	
		Erfurt - Nürnberg	74	60	
<b>E 53</b>	<b>Sweden</b>	Hassleholm – Helsingborg	45	26	

AGC line number	Country	Section of AGC line (both directions)	PASSENGER	GOODS	SERVICE
			Average daily number of trains in peak traffic months	Average daily number of trains in peak traffic months	Average daily number of trains in peak traffic months
<b>E 55</b> <b>E 61</b>	<b>Sweden</b>	Flemingsberg - Jarna	169	2	
		Malmo - Lund	177	57	
		Flemingsberg - Stockholm	44	25	
		Aaby -Katrineholm	59	18	
		Trelleborg - Sassnitz	0	0	
		Trelleborg - Fositeby	8	25	
		Jarna - Katrineholm	85	24	
		Lund - Hassleholm	125	63	
		Norrkoping - Aaby	77	24	
		Hassleholm - Alvesta	36	54	
		Alvesta - Nassjo	38	50	
		Nassjo Mjolby	60	53	
		Mjolby - Norrkoping	105	16	
		Flemingsber - Sodertalje	169	2	
		Fositeby - Malmo	8	25	
<b>E 55</b> <b>E 61</b>	<b>Germany</b>	Sassnitz Hafen - Stralsund	47	17	
		Stralsund - Berlin/Seddin	39	36	
		Berlin/Seddin - Dresden	49	17	
		Dresden - Bad Schandau	80	92	
<b>E 55</b>	<b>Czech Republic</b>	Bad Schandau (State border)-Decín	21	30	
		Decín-Bad Schandau (State border)	21	30	
		Decín-Praha	34	18	
		Praha-Decín	34	17	
		Praha- České Budejovice	28	13	
		Ceské Budejovice-Praha	27	13	
		Ceské Budejovice-Horní Dvorište	8	11	
		Horní Dvorište-Ceské Budejovice	8	11	
		Horní Dvorište-Summerau	4	12	
		Summerau-Horní Dvorište	4	10	
<b>E 59</b>	<b>Sweden</b>	Ystad – Fositeby	38	5	
		Ystad - Swinoujscie	0	0	

AGC line number	Country	Section of AGC line (both directions)	PASSENGER	GOODS	SERVICE
			Average daily number of trains in peak traffic months	Average daily number of trains in peak traffic months	Average daily number of trains in peak traffic months
E 59 (cont'd)	Czech Republic	Bohumín-Chalupki	4	12	
		Chalupki-Bohumín	4	13	
	Poland		11.5 <sup>3</sup> /6.2 <sup>4</sup>	5.6/1.2 <sup>5</sup>	1.9
E 593	Russian Federation	Uspenskaya - Martsevo	19	20	
		Martsevo - Khapry	19	26	
		Khapry - Rostov Main (Rostov-na-Donu)	19	21	
E 61 E 40 E 61	Czech Republic	Klín-Ceská Trebová	44	36	
		Ceská Trebová - Klín	44	30	
		Ceská Trebová-Brno	29	11	
		Brno-Ceská Trebová	30	8	
		Brno-Breclav	33	27	
		Breclav-Brno	34	23	
		Breclav-Kúty (state bor.)	24	22	
		Kúty (state bor.)-Breclav	23	19	
		Decín-Nymburk-Kolín	19	44	
		Kolín-Nymburk-Decín	20	43	
		Kolín-Havlíckuv Brod-Brno	22	21	
		Brno-Havlíckuv Brod-Kolín	22	21	
		E 61	Slovakia	Czech border – Kúty - Bratislava	50
Nové Zámky – Komárno – Hungarian border	16			21	37
Hungary	Komárom Komárom GR		4	15	
E 63	Slovakia	Žilina - Leopoldov	56	42	108
		Leopoldov - Galanta	21	40	61
		Leopoldov - Bratislava	77	29	106

<sup>3</sup> Average daily number of trains in both directions.

<sup>4</sup> Qualified and interregional.

<sup>5</sup> Express and international.

AGC line number	Country	Section of AGC line (both directions)	PASSENGER	GOODS	SERVICE	
			Average daily number of trains in peak traffic months	Average daily number of trains in peak traffic months	Average daily number of trains in peak traffic months	
E 65	Poland		12.7/6.9	6.2/1.3	2.1	
	Czech Republic	Breclav-Prerov	25	24		
Prerov-Breclav		25	25			
Prerov-Bohumín		41	43			
Bohumín-Prerov		40	48			
Bohumín-Petrovice u Karviné		31	19			
Petrovice u Karviné-Bohumín		30	19			
Petrovice u Karviné-Zebrzydowice		12	11			
Zebrzydowice - Petrovice u Karviné		12	10			
E 65	Slovenia	Ljubljana - Lj. cilka	33.2	18.9	2.2	
		Lj. Cilka - Ljubljana	32.3	17.8	5.3	
	Croatia	(Illirska Bitrica -) Šapjane – Rijeka	8.8	9.2	1.3	
E 67	Slovenia	Celje - Grobelno	40.7	23.4	1.3	
		Grobelno - Celje	40.2	40.2	2.5	
E 69	Hungary	Budapest - Déli pu.	151	1	15	
		Budapest - Kelenföld				
		Budapest - Kelenföld Tárnok	84	16	13	
		Érd-elág - Tárnok	4	1	0	
		Tárnok - Székesfehérvár	88	16	13	
		Székesfehérvár Szabadbattyán	57	11	12	
		Szabadbattyán Lepsény	32	9	11	
		Lepsény - Siófok	32	9	11	
		Siófok - Fonyód	30	9	10	
		Fonyód	31	9	7	
		Balatonmárfürdő elág.				
		Balatonmárfürdő elág. Balatonszentgyörgy	42	10	7	
		Balatonszentgyörgy Nagykanizsa	24	11	5	
		Nagykanizsa Murakeresztúr	25	14	4	
		Murakeresztúr Murakeresztúr GR	10	20		
		Croatia	(Murakeresztúr -) Kotoriba - Cakovec (- Središće)	28.9	11.9	1.1
		E 69 E 70	Slovenia	Lj. Moste - Ljubljana	45.5	43.3
	Ljubljana - Lj. Moste			45.8	41.9	23.3

AGC line number	Country	Section of AGC line (both directions)	PASSENGER	GOODS	SERVICE
			Average daily number of trains in peak traffic months	Average daily number of trains in peak traffic months	Average daily number of trains in peak traffic months
E 71	Hungary	Budapest-Kelenföld Nagytétény-Diósd	136	38	15
		Nagytétény-Diósd- Érd elág.	136	37	14
		Érd elág. Százhalombatta	64	28	4
		Százhalombatta Pusztaszabolcs	64	23	4
		Pusztaszabolcs Sárbogárd	35	10	3
		Sárbogárd - Rétszilás	47	12	4
		Rétszilás Keszohidegkút-Gyönk	34	11	3
		Keszohidegkút-Gyönk Dombóvár	33	11	4
		Dombóvár Dombóvár also	24	10	3
		Dombóvár alsó Kaposvár	28	10	3
		Kaposvár - Somogyszob	23	10	1
		Somogyszob Gyékényes - Kavicsbánya	22	10	1
		Gyékényes - Kavicsbánya Gyékényes	22	10	1
		Gyékényes-Gyékényes GR	11	9	
		Croatia	(Gyékényes -) Botovo - Koprivnica	12.6	9.7
	Koprivnica-Dugo Selo		53.5	9.2	2.5
	Dugo Selo - Zagreb		128.2	8.8	5.4
	Zagreb - Karlovac		29.0	18.7	2.0
	Karlovac - Oštarije		26.4	19.2	2.4
	Oštarije - Moravice		25.0	16.5	2.3
Moravice - Rijeka	15.6		17.7	2.6	
E 75	Poland		6.1/3.3	3.0/0.6	1.0
	Lithuania	State border - Joniškis - Šiauliai	6	4	
		Šiauliai - Radviliškis	44	43	
		Radviliškis - Jonava	20	40	
		Jonava - Gaižiunai	26	40	
		Gaižiunai - Palemonas	14	6	
		Palemonas - Kaunas	64	4	
		Palemonas - Rokai - Jiesia	2	16	

AGC line number	Country	Section of AGC line (both directions)	PASSENGER	GOODS	SERVICE
			Average daily number of trains in peak traffic months	Average daily number of trains in peak traffic months	Average daily number of trains in peak traffic months
<b>E 75 (cont'd)</b>	<b>Lithuania</b>	Kaunas – Kazlu Ruda	44	16	
		Kazlu Ruda – Marijampole	16	2	
		Marijampole – Šeštokai	12	2	
		Mockava – State border 1435 mm	6	2	
<b>E 751</b>	<b>Croatia</b>	Zagreb – Sunja	22.0	5.8	1.5
		Sunja - Volinja	6.2	2.9	0.1
		Strmca – Knin	0	0	0
		Knin – Perkovic	11.2	7.5	1.1
		Perkovic - Split	11.3	4.6	2.8
		Perkovic - Šibenik	12.5	3.4	2.3
	<b>Bosnia and Herzegovina</b>	National border-Dobrljin	-	3	
		Dobrljin-B.Novi/N.Grad	8	3	
		B.Novi/Novi Grad-Blatna	4	1	
		Blatna-Bihac	4	1	
		Bihac-Martin Brod	Traffic started in February 2001		
		Martin Brod-Nat. border	-	-	
	<b>E 771</b>	<b>Serbia and Montenegro</b>	Subotica–Indija	133.6	
Indija–Golubinci			5.3		
Golubinci–Šid			77.7		
Total			216.6		
<b>Croatia</b>		(Bogojevo -) Erdut–Dalj	8.4		0.1
		Dalj - Vinkovci	5.7	1.0	0.1
		Vinkovci - Str. Vrpolje	33.2	5.3	1.6
		Str. Vrpolje - Sl. Šamac	6.1	0.1	0.1
		Metkovic - Ploce	1.1	3.1	1.2
		<b>Bosnia and Herzegovina</b>	Croatian border - B.Šamac/Šamac	Traffic from June 2002	
B.Šamac / Šamac Dobož			4	-	
Dobož – Zenica			10	3	
Zenica-Podlugovi			16	4	
Podlugovi-Sarajevo			6	4	
Sarajevo-Mostar			8	3	
Mostar-Capljina	8		3		
Capljina-National border	8	3			



AGC line number	Country	Section of AGC line (both directions)	PASSENGER	GOODS	SERVICE
			Average daily number of trains in peak traffic months	Average daily number of trains in peak traffic months	Average daily number of trains in peak traffic months
C 773 E 773	Croatia	(Magyarböli -) Beli Manastir – Osijek	11.3	3.0	0.3
		Osijek – Str. Vrpolje	10.4	1.0	0.4
E 79	Serbia and Montenegro	Beograd–Požega	140.8		4
		Požega–Podgorica	264.3		2
		Soroksár - Taksony	34	7	3
		Taksony	33	5	3
		Kunszentmiklós-Tass			
		Kunszentmiklós-Tass	21	5	3
		Homokszentlorinc elág.			
		Homokszentlorinc elág.	21	5	3
		Fülöpszállás			
		Fülöpszállás	19	4	3
		Csengodi elág.			
		Csengod elág. - Kiskorös	19	5	3
		Kiskorös - Kiskunhalas	17	5	5
		Kiskunhalas	19	5	2
Balotaszállás elág.					
Balotaszállás elág.	19	5	3		
Kelebia					
Kelebia - Kelebia /GR/határ	1	2	0		
E 85	Serbia and Montenegro	Subotica–Novi Sad	98.5		10
		Novi Sad–Beograd	78.0		6
		Beograd–Niš	256.0		8
		Niš–Preševo	156.1		6
		Total	588.6	24	30
E 95	Republic of Moldova	(Iasi-)Ungheny -Chisinau	20	10	
		Chisinau-Bender	30	10	
		Bender-(Kuchurgan)	22	24	
	Russian Federation	Suzemka - Navlya	25	33	
		Navlya - Bryansk II	26	39	
		Bryansk II - Sukhinichi Main	29	29	
		Sukhinichi Main - Kudrinskaya	29	29	
		Kudrinskaya - Kaluga	29	29	
		Kaluga - Tikhonova Pustyn	31	29	
		Tikhonova Pustyn - Maloyaroslavets	31	35	
		Maloyaroslavets - Bekasovo	31	42	

AGC line number	Country	Section of AGC line (both directions)	PASSENGER	GOODS	SERVICE
			Average daily number of trains in peak traffic months	Average daily number of trains in peak traffic months	Average daily number of trains in peak traffic months
<b>E 95 (cont'd)</b>	<b>Russian Federation</b>	Bekasovo - Moscow marshalling yard	31	13	
		Moscow marsh. Yard – Moscow (Kiev pass.)	31	0	
<b>C-E 97</b>	<b>Turkey</b>	Samsun-Kalin-Malatya-Narli-Toprakkale-Iskenderun/Mersin	90	28	
<b>E 99</b>	<b>Russian Federation</b>	Ryazan – 315 km post	28	48	
		315 km post – Bogoyavlensk	23	42	
		Bogoyavlensk – Kochetovka	38	47	
		Kochetovka – Kamenka	38	66	
		Kamenka – Michurinsk Voronezhsky	38	65	
		Michurinsk Voronezhsky – Peskovatka	27	64	
		Peskovatka – Gryazi Voronezhskie	27	63	
		Gryazi Voronezhskie – 474 km post	21	47	
		474 km post – Usman	21	54	
		Usman – Otrozhka	21	55	
		Otrozhka – Liski	34	54	
		Liski – Rossosh	39	56	
		Rossosh – Chertkovo	39	50	
		Chertkovo – Likhaya	39	52	
		Likhaya – Zamchalovo	42	54	
		Zamchalovo – Zverevo	42	82	
		Zverevo – Gornaya	42	80	
		Gornaya – Kamenolomni	42	86	
		Kamenolomni – Kiziterinka	42	82	
		Kiziterinka – Rostov M.	42	9	
		Rostov Main – Bataisk	35	7	
		Kiziterinka – Bataisk	35	53	
		Bataisk – Starominskaya	35	31	
		Starominskaya – Timashevskaya	34	31	
Timashevskaya–Krasnodar	30	17			
Krasnodar I – Enem	38	27			
Enem – Krymskaya	19	9			

AGC line number	Country	Section of AGC line (both directions)	PASSENGER	GOODS	SERVICE
			Average daily number of trains in peak traffic months	Average daily number of trains in peak traffic months	Average daily number of trains in peak traffic months
<b>E 99 (cont'd)</b>	<b>Russian Federation</b>	Krymskaya – Novorossiisk	25	34	
		Krasnodar - Enem	38	27	
		Enem - Goryachy Klyuch	22	18	
		Goryachy Klyuch - Krivenkovskaya	22	18	
		Krivenkovskaya - Tuapse	37	24	
		Tuapse - Adler	37	6	
		Adler - Veseloe	0	2	

**Table 2. Total traffic on AGC network in 2000  
West-East direction**

AGC line number	Country	Section of AGC line (both directions)	PASSENGER	GOODS	SERVICE
			Average daily number of trains in peak traffic months	Average daily number of trains in peak traffic months	Average daily number of trains in peak traffic months
C-E 10 C-E 20	Belgium	(Dover) - Oostende - Brussels - Liège (-Aachen)	± 141	0	
		(Dover) - Oostende - Brugge - Gent		± 3.3	
E 10	Germany	Aachen - Köln	135	69	
		Köln - Münster	94	110	
		Münster - Osnabrück	47	82	
		Osnabrück - Bremen	43	90	
		Bremen - Hamburg	47	122	
		Hamburg - Lübeck	139	42	
C-E 10  C-E 10/2	Finland	Hanko-Karjaa	14	12	2
		Karjaa-Helsinki	46	0	2
		Helsinki-Riihimäki	80	20	2
		Riihimäki-Kouvola	40	27	2
		Kouvola-Luumäki	18	47	2
		Luumäki-Vainikkala	6	20	2
		Turku-Karjaa	30	0	2
		Karjaa-Helsinki	46	0	2
E 10	Russian Federation	Buslovskaya - Vyborg	3	18	
		Vyborg - Kannelyarvi	6	46	
		Kannelyarvi - Ruchi	6	45	
		Ruchi - St. Petersburg (Moscow marsh. yard)	6	53	
		St. Petersburg (Moscow marsh. yard) - Obukhovo	49	53	
		Obukhovo - Chudovo	49	49	
		Chudovo - Malaya Vishera	58	40	
		Malaya Vishera - Okulovka	58	38	
		Okulovka - Bologoe	58	40	
		Bologoe-Akademicheskaya	56	41	
		Akademicheskaya - Likhoslavl	56	43	
		Likhoslavl - Tver	56	43	
		Tver - Povoarovo	56	43	
		Povoarovo- Khovrino	36	39	
		Khovrino - ? ?scow	36	4	

AGC line number	Country	Section of AGC line (both directions)	PASSENGER	GOODS	SERVICE
			Average daily number of trains in peak traffic months	Average daily number of trains in peak traffic months	Average daily number of trains in peak traffic months
E 18	Germany	Hamburg - Büchen	23	57	
		Büchen - Berlin/Seddin	30	35	1
C 20	Belgium	(Tourcoing) - Mouscron - Tournai	± 40	0	
		(Tourcoing) - Mouscron - Gent	± 40	± 32.8	
		Tournai - Mons Liège	± 70	see C15	
		Visé - Kinkempois - Montzen (-Aachen)	0	± 92.6	
E 20	Germany	Aachen - Köln	135	69	
		Köln - Hannover	71	147	
		Hannover - Helmstedt	103	116	
		Helmstedt - Berlin/ Seddin	132	77	1
		Berlin/Seddin - Frankfurt (O)	91	48	
	Poland		12.1/6.5	5.9/1.3	2.0
	Belarus	Brest -Baranovici	36	10	14
		Baranovici -Minsk	54	72	26
		Minsk - Orsa	66	68	40
		Orsa - Krasnoe	56	8	40
	Russian Federation	Krasnoe - Smolensk Central	24	32	
		Smolensk Central - Vyazma	24	36	
		Vyazma - Mozhaisk	25	36	
		Mozhaisk - Kubinka	25	40	
		Kubinka - Moscow (Smolensk passenger)	25	10	
		Kubinka - Bekasovo		63	
		Bekasovo - Sandarovo		90	
		Sandarovo - Mikhnevo		65	
		Mikhnevo - Yaganovo		58	
		Yaganovo - 45 km		67	
45 km - 61 km (Voskresensk)			70		
Voskresensk - Lopatino - Ilyinsky Pogost			94		
Ilyinsky Pogost - Dulevo			66		
Dulevo - Orekhovo			71		

AGC line number	Country	Section of AGC line (both directions)	PASSENGER	GOODS	SERVICE
			Average daily number of trains in peak traffic months	Average daily number of trains in peak traffic months	Average daily number of trains in peak traffic months
<b>E 20 (cont'd)</b>	<b>Russian Federation</b>	Moscow (Kursk) - Kuskovo	30	0	
		Kuskovo - Fryazevo	30	22	
		Fryazevo - Orekhovo	30	32	
		Orekhovo - Petushki	30	43	
		Petushki - Vladimir	30	45	
		Vladimir - Kovrov	30	51	
		Kovrov - Gorokhovets	32	51	
		Gorokhovets - Dzerzhinsk	32	54	
		Dzerzhinsk - Gorky marshalling yard (Nizhny Novgorod)	32	57	
		Gorky marshalling yard (Nizhny Novgorod) - Shakhunya	29	55	
		Shakhunya - Sherstki	29	50	
		Sherstki - Kotelnich	29	48	
		Kotelnich - Lyangasovo (Kirov)	36	103	
		Lyangasovo - Yar	33	102	
		Yar - Balezino	33	100	
		Balezino - Cheptsa	33	102	
		Cheptsa - Overyata	34	102	
		Overyata - Perm marshalling yard	34	108	
		Perm marshalling yard - Ferma	29	116	
		Ferma - Shalya	29	97	
		Shalya - Kuzino	29	94	
		Kuzino - Sverdlovsk marsh. yard (Ekaterinburg)	29	97	
		Sverdlovsk marsh. yard (Ekaterinburg) - Putevka	32	133	
		Putevka - Bazhenovo	32	92	
		Bazhenovo - Bagdanovich	32	101	
		Bagdanovich - Tyumen	32	109	
		Tyumen - Voinovka	25	109	
		Voinovka - Nazyvaevskaya	25	74	
Nazyvaevskaya - Karbyshevo I	25	64			

AGC line number	Country	Section of AGC line (both directions)	PASSENGER	GOODS	SERVICE
			Average daily number of trains in peak traffic months	Average daily number of trains in peak traffic months	Average daily number of trains in peak traffic months
<b>E 20 (cont'd)</b>	<b>Russian Federation</b>	Karbyshevo I - Omsk - Moskovka	25	126	
		Moskovka - Tatarskaya	38	114	
		Tatarskaya - Barabinsk	38	114	
		Barabinsk - Chulymskaya	38	113	
		Chulymskaya - Ob	38	113	
		Ob - Novosibirsk Main	38	6	3
		Novosibirsk Main - Inya East	35	11	
		Inya East - Sokur	35	5	
		Ob - Inskaya	35	123	
		Inskaya - Sokur	35	82	
		Sokur - Bolotnaya	35	83	
		Bolotnaya - Yurga	35	78	
		Yurga - Taiga	34	78	
		Taiga - Mariinsk	30	66	
		Mariinsk - Bogotol	30	66	
		Bogotol - Achinsk	30	66	
		Achinsk - Chernorechenskaya	31	66	
		Chernorechenskaya - Krasnoyarsk	31	64	
		Krasnoyarsk - Uyar	29	66	
		Uyar - Ilanskaya	27	66	
		Ilanskaya - Reshoty	26	65	
		Reshoty - Yurty	24	65	
		Yurty - Taishet	24	70	
		Taishet - Nizhneudinsk	24	61	
		Nizhneudinsk - Tulun	24	60	
		Tulun - Zima	24	75	
		Zima - Cheremkhovo	24	76	
		Cheremkhovo - Irkutsk marshalling yard	24	83	
		Irkutsk marshalling yard - Slyudyanka	15	76	
		Slyudyanka - Vydrino	15	73	
Vydrino - Mysovaya	15	71			

AGC line number	Country	Section of AGC line (both directions)	PASSENGER	GOODS	SERVICE
			Average daily number of trains in peak traffic months	Average daily number of trains in peak traffic months	Average daily number of trains in peak traffic months
E 20 (cont'd)	Russian Federation	Mysovaya - Ulan-Ude	15	72	
		Ulan-Ude - Kizha	12	72	
		Kizha - Petrovsky Zavod	12	63	
		Petrovsky Zavod - Khilok	12	72	
		Khilok - Mogzon	12	72	
		Mogzon - Chita I	12	73	
		Chita I - Karymskaya	12	71	
		Karymskaya - Shilka goods	9	69	
		Shilka goods - Chernyshevsk Zabaik.	9	68	
		Chernyshevsk Zabaik. - Zilovo	9	64	
		Zilovo - Ksenyevskaya	9	66	
		Ksenyevskaya - Mogochoa	9	67	
		Mogochoa - Amazar	9	67	
		Amazar - Erofei Pavlovich	9	65	
		Erofei Pavlovich - Urusha	9	65	
		Urusha - Skovorodino	9	71	
		Skovorodino - Taldan	11	79	
		Taldan - Magdagachi	11	78	
		Magdagachi - Ushumun	11	80	
		Ushumun - Shimanovskaya	11	79	
		Shimanovskaya - Belogorsk	11	82	
		Belogorsk - Zavitaya	8	75	
		Zavitaya - Arkhara	8	76	
		Arkhara - Obluchye	8	76	
		Obluchye - Izvestkovaya	8	80	
		Izvestkovaya - Bira	9	80	
		Bira - Birobidzhan	9	80	
		Birobidzhan - Volochaevka	10	80	
		Volochaevka - Khabarovsk II	12	80	
		Khabarovsk II - Bikin	9	75	



AGC line number	Country	Section of AGC line (both directions)	PASSENGER	GOODS	SERVICE
			Average daily number of trains in peak traffic months	Average daily number of trains in peak traffic months	Average daily number of trains in peak traffic months
<b>E 20</b> (cont'd)	<b>Russian Federation</b>	Bikin - Ruzhino	9	71	
		Ruzhino - Sibirtsevo	9	74	
		Sibirtsevo - Ussuriisk	11	74	
		Ussuriisk - Baranovsky	10	73	
		Baranovsky - Nadezhdinskaya	10	71	
		Nadezhdinskaya - Ugolnaya	10	22	
		Ugolnaya - Pervaya Rechka	9	23	
		Pervaya Rechka - Vladivostok	9	11	
		Nadezhdinskaya - Uglovaya	1	51	
		Uglovaya - Smolyaninovo	1	51	
		Smolyaninovo - Partizansk	1	48	
		Partizansk - Post 132 km	1	50	
		Post 132 km - Nakhodka	1	49	
		Nakhodka - Port Vostochny	0	23	
		Sverdlovsk marshalling yard (Putevka) - Kamensk - Uralsky	13	68	
		Kamensk - Uralsky - Kolchedan	9	60	
		Kolchedan - Shadrinsk	9	60	
		Shadrinsk - Kurgan	9	60	
		Kurgan - Utyak	22	118	
		Utyak - Makushino	22	92	
		Makushino - Petropavlovsk	22	92	
		Petropavlovsk - Isilkul	17	91	
		Isilkul - Vkhodnaya	17	85	
Vkhodnaya - Karbyshevo I (Omsk)	17	76			
<b>E 24</b>	<b>Russian Federation</b>	Moscow - Lyubertsy	45	53	
		Lyubertsy - Voskresensk	45	33	
		Voskresensk - Ryazan	45	63	
		Ryazan - Pronya	16	50	
		Pronya - Kustarevka	16	43	
		Kustarevka - Potma	16	42	
		Potma - Ruzaevka	16	44	

AGC line number	Country	Section of AGC line (both directions)	PASSENGER	GOODS	SERVICE
			Average daily number of trains in peak traffic months	Average daily number of trains in peak traffic months	Average daily number of trains in peak traffic months
<b>E 24 (cont'd)</b>	<b>Russian Federation</b>	Ruzaevka - Golitsyno halt	16	59	
		Golitsyno halt - Inza	16	50	
		Inza - Novoobraztsovoe	11	50	
		Novoobraztsovoe - Syzran	11	107	
		Syzran - Oktyabrsk	33	120	
		Oktyabrsk - Pravaya Volga	33	118	
		Pravaya Volga - Bezenchuk	33	119	
		Bezenchuk - Zvezda	33	98	
		Zvezda - Novokuibyshevskaya	42	98	
		Novokuibyshevskaya - Kuibyshev (Samara)	42	93	
		Kuibyshev (Samara) - Bezymyanka	35	90	
		Bezymyanka - Smyshlyaevka	35	91	41
		Smyshlyaevka - Kinel	35	96	44
		Kinel - Krotovka	26	101	
		Krotovka - Abdulino	26	96	
		Abdulino - Chishmy	26	96	
		Chishmy - 1606 km halt	32	112	
		1606 km halt - Dema	32	76	
		Dema - Ufa	32	78	
		Ufa - Chernikovka	24	78	
		Chernikovka - Kropachevo	24	78	
		Kropachevo - Berdyaush	24	79	
		Berdyaush - Zlatoust	24	80	
		Zlatoust - Miass	24	82	
		Miass - Kisegach	23	82	
		Kisegach - Smolino	23	81	
		Smolino - Chelyabinsk	23	57	
		Chelyabinsk - Churilovo	16	102	
		Churilovo - Kayasan	16	65	
		Kayasan - Kurgan	16	67	
<b>E 30</b>	<b>Germany</b>	Dresden - Görlitz	82	6	
	<b>Poland</b>		12.0/6.5	5.8/1.3	1.9

AGC line number	Country	Section of AGC line (both directions)	PASSENGER	GOODS	SERVICE
			Average daily number of trains in peak traffic months	Average daily number of trains in peak traffic months	Average daily number of trains in peak traffic months
<b>E 30 (cont'd)</b>	<b>Russian Federation</b>	Solovei - Valuiki pass.	11	49	
		Valuiki pas.-Alekseevka	11	32	
		Alekseevka - Liski	11	34	
		Liski - Talovaya	22	60	
		Talovaya - Povorino	22	56	
		Povorino - 463 km halt	22	57	
		463 km halt - Balashov passenger	22	56	
		Balashov passenger - Shuklino	23	61	
		Shuklino - Rtishchevo II	23	49	
		Rtishchevo II - Krivozerovka	18	59	
		Krivozerovka - Zarechny Park	18	61	
		Zarechny Park - PenzaIII	18	89	
		Penza III - Penza II	18	59	
		Penza II - Kuznetsk	16	60	
		Kuznetsk - Novoobraztsovoe	16	58	
		Novoobraztsovoe - Syzran	16	107	
		Syzran - Oktyabrsk	33	120	
		Oktyabrsk - Pravaya Volga	33	118	
		Pravaya Volga - Bezenchuk	33	119	
		Bezenchuk - Zvezda	33	98	
		Zvezda - Novokuibyshevskaya	42	98	
		Novokuibyshevskaya - Kuibyshev (Samara)	42	93	
		Kuibyshev (Samara) - Bezymyanka	35	90	
		Bezymyanka - Smyshlyaevka	35	91	
		Smyshlyaevka - Kinel	35	96	
		Kinel - Krasnogvardeets	11	16	
		Krasnogvardeets II - Orenburg	14	28	
		Orenburg - Iletsk I	8	5	

AGC line number	Country	Section of AGC line (both directions)	PASSENGER	GOODS	SERVICE		
			Average daily number of trains in peak traffic months	Average daily number of trains in peak traffic months	Average daily number of trains in peak traffic months		
<b>E 32</b>	<b>Germany</b>	Frankfurt (M) - Hanau	187	110			
		Hanau - Flieden	126	105			
		Flieden - Bebra	120	173			
		Bebra - Gerstungen	32	76			
		Gerstungen - Leipzig	74	150			
		Leipzig - Dresden	86	40			
<b>E 40</b>	<b>Germany</b>	Saarbrücken - Ludwigshafen	83	92			
		Ludwigshafen - Mannheim	242	154			
		Mannheim-Frankfurt (M)	135	76			
		Frankfurt (M)-Gemünden	112	79			
		Gemünden - Nürnberg	119	155			
		Nürnberg - Schirnding	92	30			
	<b>Czech Republic</b>	Schnirnding-Cheb	9	8			
		Cheb-Schnirnding	9	9			
		Cheb-Plzen	17	16			
		Plzen-Cheb	17	14			
		Plzen-Praha	33	13			
		Praha-Plzen	33	15			
		Ceská Trebová-Prerov	36	32			
		Prerov-Ceská Trebová	36	38			
		Polanka nad Odrou-Ceský Tešín	25	13			
		Ceský Tešín- Polanka nad Odrou	25	15			
		Bohumín-Cadca (st. bor.)	32	16			
		Cadca (st. bor.)-Bohumín	32	20			
		Praha-Kolín	64	23			
		Praha-Kolín	64	27			
		Klín-Ceská Trebová	44	36			
		Ceská Trebová - Klín	44	30			
		<b>E 40</b> <b>E 61</b> <b>E 40</b>	<b>Slovakia</b>	Czech border /Slovakia – Cadca - Žilina	61	53	114
				Žilina - Košice	73	81	154
	Košice – Cierna nad Tisou – border /Ukraina			31	41	72	

AGC line number	Country	Section of AGC line (both directions)	PASSENGER	GOODS	SERVICE
			Average daily number of trains in peak traffic months	Average daily number of trains in peak traffic months	Average daily number of trains in peak traffic months
E 42	Germany	Kehl - Appenweier	57	16	
		Appenweier- Karlsruhe	100	193	
		Karlsruhe - Stuttgart	123	25	
E 46	Germany	Mainz - Frankfurt (M)	119	24	
E 50	Switzerland	Geneva - Lausanne	232	28	8
		Lausanne - Bern	105	24	1
		Bern - Olten	243	84	4
		Olten - Zurich	293	160	33
		Zurich - Thalwill	323	55	1
		Thalwill - Sargans	91	33	1
		Sargans - Buchs	55	30	13
	Hungary	Hegyeshalom-Hegyeshalom GR	18	28	
		Gyor-Hegyeshalom	50	32	2
		Gyor-rendezo -Gyor	99	36	11
		Gyorszentiván elág. Gyor-rendezo	61	44	9
		Ács- Gyorszentiván elág.	58	43	9
		Komárom - Ács	59	45	9
		Komárom-rendezo Komárom	85	45	12
		Almásfüzito Komárom-rendezo	71	49	12
		Tatabánya-Almásfüzito	62	47	10
		Tatabánya elág. Tatabánya	69	48	9
		Szárliget elág. Tatabánya elág.	59	34	9
		Bicske Szárliget elág.	61	46	9
		Biatorbágy Bicske	62	46	9
		Budapest-Kelenföld Biatorbágy	62	47	9
		Bp.-Ferencváros Budapest-Kelenföld	66	72	11
		Bp.-Ferencváros elág. Bp.-Ferencváros	74	65	15
		Budapest-Keleti pu. Bp.-Ferencváros elág.	69	0	11
		Budapest-Keleti pu. Kobánya felso	161	0	17
		Kobánya felso Rákos (fent)	154	10	18
		Rákos-Pécel	91	17	9
		Pécel-Gödöllo	85	17	8

AGC line number	Country	Section of AGC line (both directions)	PASSENGER	GOODS	SERVICE
			Average daily number of trains in peak traffic months	Average daily number of trains in peak traffic months	Average daily number of trains in peak traffic months
E 50 (cont'd)	Hungary	Gödöllo-Aszód	85	17	8
		Aszód-Hatvan A elág.	79	17	9
		Hatvan A elág. Hatvan B elág.	78	17	9
		Hatvan B elág.-Hatvan	78	13	9
		Hatvan-Vámosgyörk	60	19	7
		Vámosgyörk-Nagyút	58	18	7
		Nagyút-Kál-Kápolna	58	33	7
		Kál-Kápolna Füzesabony	58	33	11
		Füzesabony Mezokeresztes-Mezonyárád	52	34	8
		Mezokeresztes-Mezonyárád - Emod	52	19	8
		Emod - Nyékládháza	52	19	8
		Nyékládháza Miskolc-rendezo	72	23	10
		Miskolc-rendezo Miskolc-Tiszai pu.	72	9	10
		Miskolc-rendezo (helyi) Miskolc-Tiszai pu.	42	467	943
		Miskolc-Tiszai pu. Felsozsolca	69	19	6
		Felsozsolca Taktaharkány	47	15	5
		Taktaharkány-Szerencs	47	15	5
		Szerencs-Mezozombor	57	18	2
		Mezozombor Görögállás	26	15	1
		Görögállás Északi kitéro	40	15	2
		Északi kitéro Nyíregyháza	40	8	2
		Sóstóhegy elág. Északi kitéro	0	7	0
		Nyíregyháza Sóstóhegy elág.	31	15	2
		Sóstóhegy elág. Kisvárdá	31	21	2
		Kisvárdá Fényeslitke - Északi rend. Elág.	31	22	1
		Fényeslitke-Északi rend. Elág. - Fényeslitke	31	19	1
		Fényeslitke - Komoró	33	11	1
		Komoró - Tuzsér	31	15	1
		Tuzsér - Záhony-rendezo	33	15	1
		Záhony-rendezo Záhony	27	2	1
		Záhony - Záhony GR	8	7	

AGC line number	Country	Section of AGC line (both directions)	PASSENGER	GOODS	SERVICE
			Average daily number of trains in peak traffic months	Average daily number of trains in peak traffic months	Average daily number of trains in peak traffic months
<b>E 50 (cont'd)</b>	<b>Russian Federation</b>	Gukovo - Zamchalovo	6	15	
		Zamchalovo - Likhaya	42	94	
		Likhaya - Belaya Kalitva	8	40	
		Belaya Kalitva - Morozovskaya	8	37	
		Morozovskaya - Biryuzovy	8	30	
		Biryuzovy - Maksima Gorkogo	8	39	
		Maksima Gorkogo - Volgo grad	8	0	
		Maksima Gorkogo - 2 km post	0	58	
		2 km post - Gumrak	0	55	
		Gumrak - Orlovka	0	36	
		Orlovka - Mechetka	0	37	
		Volgograd - Mechetka	10	0	
		Mechetka - Volzhsky	10	37	
		Volzhsky - Trubnaya	10	27	
		Trubnaya - Akhtuba	10	27	
		Akhtuba - Solonchak junction	10	30	
		Solonchak junction - Verkhny Baskunchak	10	27	
		Verkhny Baskunchak - Aksaraiskaya I	15	32	
		Aksaraiskaya I - Aksaraiskaya II	5	11	
<b>E 52</b>	<b>Slovakia</b>	Bratislava–Nové Zámky	60	45	105
		Nové Zámky – Štúrovo – border /Hungaria	29	11	40
	<b>Hungary</b>	Szob - Szob /GR/ határ	23	7	0
		Nagymaros – Szob	56	8	12
		Vác – Nagymaros	55	9	12
		Dunakeszi-gyártelep-Vác	71	8	18
		Dunakeszi Dunakeszi-Gyártelep	71	8	18
		Rákospalota-Újpest Dunakeszi	71	10	19
		Rákosrendező Rákospalota-Újpest	88	4	27
		Budapest-Nyugati pu. Rákosrendező	106	1	31
		Budapest-Nyugati pu. Városliget elág.	103	0	13

AGC line number	Country	Section of AGC line (both directions)	PASSENGER	GOODS	SERVICE
			Average daily number of trains in peak traffic months	Average daily number of trains in peak traffic months	Average daily number of trains in peak traffic months
<b>E 52</b> (cont'd)	<b>Hungary</b>	Városliget elág. Kobánya-Teher	108	3	16
		Kobánya-Teher Kobánya-Kispest	99	3	15
		Kobánya-Kispest Pestszentlorinc	107	30	16
		Pestszentlorinc Szemeretelep	103	29	15
		Szemeretelep Monor	103	29	15
		Monor – Cegléd	98	29	13
		Cegléd – Abony elág.	49	20	12
		Abony elág. – Abony	50	24	12
		Abony – Szolnok A elág.	50	24	12
		Szolnok A elág. Szolnok B elág.	50	20	12
		Szolnok B elág. Paládicspuszta elág.	50	17	12
		Paládicspuszta elág. Szolnok	50	17	12
		Szolnok – Szolnok E elág.	92	29	15
		Szolnok E elág. Szajol	92	37	15
		Törökszentmiklós elág. Kisújszállás	41	20	11
		Kisújszállás – Karcag	39	21	15
		Karcag – Püspökladány	39	21	19
		Püspökladány –Debrecen	43	21	7
		Debrecen – Apafa	71	23	8
		Apafa – Nyíregyháza	50	21	8
Nyíregyháza Sóstóhegy elág.	30	16	3		
<b>E 56</b>	<b>Hungary</b>	Rákos – Maglód	79	9	13
		Maglód – Nagykáta	76	9	12
		Nagykáta – Újszász	63	9	7
		Újszász – Szolnok D elág.	96	13	9
		Szolnok D elág. Szolnok C elág.	96	12	9
		Szolnok C elág. Újszász elág.	96	8	9
		Újszász elág. – Szolnok	96	8	9
		Szajol – Tiszatenyó elág.	54	16	4
		Tiszatenyó elág. Tiszatenyó	54	16	4
		Tiszatenyó – Mezőtúr	39	13	3
		Mezőtúr – Gyoma	37	13	3



AGC line number	Country	Section of AGC line (both directions)	PASSENGER	GOODS	SERVICE
			Average daily number of trains in peak traffic months	Average daily number of trains in peak traffic months	Average daily number of trains in peak traffic months
<b>E 56 (cont'd)</b>	<b>Hungary</b>	Gyoma – Murony	39	14	3
		Murony - Murony elág.	39	15	3
		Murony elág. Békéscsaba	39	15	3
		Békéscsaba - Kétegyháza	45	13	2
		Kétegyháza – Lökösháza	38	12	1
		Lökösháza - Lökösháza /GR/ határ	20	12	5
<b>E 560</b>	<b>Republic of Moldova</b>	(Galati-)Giurgiulesti-(Reni-)	0	12	
		Etulia-Greceni-(Bolgrad-) Taraclia-Basarabeasca	4	20	
		Basarabeasca-(Carabuteni-) Cimisia-Bender	6	20	
<b>E 66</b>	<b>Serbia and Montenegro</b>	Beograd–Pancevo		2	
		Pancevo –Vršac		2	
		Total	6	4	
<b>C-E 692</b>	<b>Turkey</b>	Çetinkaya-Erzurum-Kars-Dogukapi ve Kars-Aktas	10	16	
<b>E 70</b>	<b>Croatia</b>	(Dobova -) Savski Marof - Zagreb	97.0	13.3	4.8
		Zagreb - Dugo Selo	128.2	8.8	5.4
		Dugo Selo - Novska	38.1	5.7	3.1
		Novska - Strizivojna Vrpolje	33.4	5.7	1.8
		Strizivojna Vrpolje - Vinkovci	33.2	5.3	1.6
		Vinkovci – Tovarnik (- Šid)	15.3	3.9	1.8
		<b>Serbia and Montenegro</b>	Šid–Beograd		4
	Beograd–Niš			10	
	Niš–Dimitrovgrad			6	
	Total		22		
	<b>Bulgaria</b>	Dragoman – Sofia	17	12	
		Sofia – Dragoman	16	15	
		Sofia – Plovdiv	26	8	
		Plovdiv – Sofia	25	8	
		Plovdiv – Svilengrad	18	12	
Svilengrad – Plovdiv		18	12		

AGC line number	Country	Section of AGC line (both directions)	PASSENGER	GOODS	SERVICE
			Average daily number of trains in peak traffic months	Average daily number of trains in peak traffic months	Average daily number of trains in peak traffic months
<b>C-E-70</b>	<b>Turkey</b>	Kapikule-Istanbul-Haydarpasa-Ankara-Kalin-Malatya-Kapiköy/Nusaybin	80	51	
<b>E 702</b>	<b>Croatia</b>	(Središće -) Cakovec - Varaždin	31.4	2.9	3.3
		Varaždin – Koprivnica	37.9	6.9	0.9
		Koprivnica – Osijek	23.0	3.7	1.1
		Osijek – Dalj	11.9	1.8	0.4
		Dalj – Erdut (- Bogojevo - Subotica)	8.4	0.1	0.1
<b>C-E-74</b>	<b>Turkey</b>	Bandirma-Balikesir-Kütahya-Eskisehir	22	8	