



TRACECA Programme:
Regional Traffic Database and
Forecasting Model
Data Collection Report
Appendix D7 Data Received for
Turkmenistan
May 1997

**European Union
Tacis Programme**

**TRACECA:
Regional Traffic Database and
Forecasting Model
(Project No. WS.93.05/05.01/B008)**

**Data Collection Report
Appendices**

May 1997

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APPENDICES

This appendix is one of eight included as part of the Data Collection Report submitted to TACIS. The appendices contain the data received in response to the questionnaires for each of the TRACECA countries separately.

The eight appendices include:

Appendix D1	Data Received for Armenia
Appendix D2	Data Received for Azerbaijan
Appendix D3	Data Received for Georgia
Appendix D4	Data Received for Kazakhstan
Appendix D5	Data Received for Kyrgystan
Appendix D6	Data Received for Tadjikistan
Appendix D7	Data Received for Turkmenistan
Appendix D8	Data Received for Uzbekistan

Tables I.1 to I.5

Socio Economic and Import/Export Data

Table I.1

Social and economic indices

Turkmenistan

(country)

Socio - Economic Indices

Name of Administrative Territory	Zone Number	Area,* km2	Population, 000s		Gross domestic product in comparable prices			Gross national product in comparable prices		
			Total	Within Major Cities	1993 mln Manatov	1994 mln Manatov	1996	1994	1995	1996
1		2	3	4	5	6	7	8	9	10
Chardjouskaya	12	93.7	930.6							
Maryiskaya	12	87.2	1019							
Tashauskaya	13	73.4	921.1							
Ashgabadskaya	13	97.6	1180.7							
Krasnovodskaya	14	139.3	398.4							
Total for Turkmenistan		491.2	4449.8		8695.8	57625				

Source: State Statistics Committee of Turkmenistan

Table I.2

Transportation by types of vehicles

Turkmenistan

(country)

Zones 12 to 14**TRANSPORTATION BY MODES**

n/n	Transport mode	Total Freight Transported (Million Tonnes Per Annum)					
		Years					
		1990	1991	1992	1993	1994	1995
1	Railway	28.1	30.03	22.8	18.4	13.9	10.1
2	Road transport, total including public transport	240.8	253.8	356.7	218.1	298.9	213.1
		58.1	54.8	51.6	46.3	46.5	32.9
3	Water transport (river and sea)	2.1	1.3	1.36	1.6	1.3	1.3
4	Air transport	0.03	0.02	0.01	0.01	0.02	0.01
TOTAL:		271.03	285.15	380.87	238.11	314.12	224.51

n/n	Transport mode	Total Freight Transportation (Billion Tonne.Kilometers)					
		Years					
		1990	1991	1992	1993	1994	1995
1	Railway					32.8	29.1
2	Road transport, total including transport of common use	4.8	4.56	6.6	3.5	3.6	5.1
		1.2	1.1	0.867	0.813	0.7	0.6
3	Water transport (river and sea)	0.03	0.02	0.04	0.03	0.03	0.03 0.12
4	Air transport	0.34	0.33	0.2	0.21	0.23	0.25
TOTAL:		5.17	4.91	6.84	3.74	36.66	34.6

Source: State Statistics Committee of Turkmenistan

Table I.3-1

and

Table 1.4-1

Cargo flow data through the border (import and export)

TURKMENISTAN

(country)

Cargo flows data through the border (export, in tonnes) for 1995

Codes of Countries and groups of countries	Code of group of commodities																					Total all commodities	% by group of countries		
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21				
	1 Tajikistan	0	0	0	17	280,264	467	0	0	0	0	0	51	0	337	0	0	0	0	0	0			0	0
4 Kyrgyzstan	0	0	54	262	117,353	98	0	0	0	0	29	0	0	0	0	0	0	0	0	0	0	0	117,796	3.2	
7 Uzbekistan	700	0	4,445	261	208,173	45,876	112	0	0	711	95	0	7,300	0	11,393	353	0	0	0	0	0	0	279,418	7.7	
12 Turkmenistan	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	
15 Kazakhstan	22	167	65	44	50,334	45,300	0	0	34	1,289	0	286	0	0	0	20	0	0	0	0	0	0	97,561	2.7	
21 Georgia	0	0	0	99	59,332	0	0	0	0	0	0	180	0	0	0	0	0	0	0	0	0	0	59,611	1.6	
22 Armenia	0	0	0	0	5,989	0	0	0	0	0	216	0	0	0	0	0	0	0	0	0	0	0	6,205	0.2	
23 Azerbaijan	0	206	0	20	175,588	659	0	0	0	278	348	0	2,607	0	0	35	0	0	0	0	0	0	179,740	4.9	
Sub-total for TRACECA countries	722	374	4,563	703	897,033	92,400	112	0	0	1,023	2,027	0	10,709	0	11,393	408	0	0	0	0	0	0	1,021,466	28.0	
% by commodities	0.0	0.0	0.1	0.0	24.6	2.5	0.0	0.0	0.0	0.0	0.1	0.0	0.3	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	28.0	0.0	
24 Russia and Belarus	172	2,089	2,933	18,328	336,105	25,685	37	74	0	63	8,774	0	500	0	126	849	0	0	0	0	58	0	395,793	10.9	
29 Ukraine and Moldova	0	446	0	0	10,924	1,595	14	30	0	0	126	0	0	0	20	0	108	0	0	0	0	0	13,263	0.4	
30 China	0	0	0	0	0	723	0	444	0	0	20,507	0	0	0	0	74	0	0	0	0	0	0	21,748	0.6	
31 Indian Sub Continent	0	138	1,040	0	101,853	8,429	175	304	189	0	37,494	0	800	0	4,023	32	21	0	21	11	0	0	154,529	4.2	
32 Iran and Gulf States	0	0	0	0	419,883	0	234	31	98	83	11,242	0	0	0	9,086	291	360	0	0	0	0	0	441,308	12.1	
33 Turkey	32	365	0	0	0	0	0	6,253	0	0	89,029	0	0	0	10,723	0	21	0	0	0	0	0	106,422	2.9	
34 North-Western Europe	0	495	0	0	241,714	90	0	33	0	0	2,997	0	0	0	0	0	0	0	0	0	0	0	245,330	6.7	
35 Southern Europe	0	0	0	0	333,210	31	0	12	0	0	14,429	0	0	0	0	0	0	0	0	0	0	0	347,682	9.5	
36 Central Europe	0	202	0	0	330,465	0	0	30	0	0	60,976	0	0	0	0	0	0	0	0	0	0	0	391,673	10.7	
37 Baltic States	0	90	0	0	83,275	0	0	0	0	0	14,372	0	0	0	0	0	0	0	0	0	0	0	97,737	2.7	
38 North-Central Europe	0	0	0	0	303,602	0	0	22	0	0	16,917	0	0	0	0	0	0	0	0	0	0	0	1,635	0.0	
39 Northern Europe	0	0	0	0	0	0	0	0	0	0	202	0	0	0	471	0	0	0	0	0	0	0	320,541	8.8	
40 Middle East	13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	686	0.0	
41 East Africa	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	
42 West Africa	0	0	0	0	16,438	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16,438	0.5	
43 East Asia Developing	0	0	0	0	0	0	0	0	0	0	22,421	0	0	0	0	0	0	0	0	0	0	0	22,421	0.6	
44 East Asia Industrial	0	303	0	0	0	0	0	0	0	0	2,382	0	0	0	0	0	0	0	0	0	0	0	2,684	0.1	
45 East Coast America	2,656	513	0	0	36,366	42	0	0	0	0	6,065	0	0	0	0	0	0	0	0	0	0	0	45,642	1.3	
46 W Coast America & Pacific	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
47 Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
Sub-total for non-TRACECA countries	2,873	4,640	3,973	18,328	2,213,836	36,596	460	7,233	287	147	309,567	0	1,300	0	24,449	1,246	510	0	21	69	0	0	2,625,533	72.0	
% by commodities	0.1	0.1	0.1	0.5	60.7	1.0	0.0	0.2	0.0	0.0	8.5	0.0	0.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	72.0	0.0	
TOTAL all countries	3,595	5,014	8,536	19,031	3,110,868	128,996	572	7,233	287	1,169	311,594	0	12,009	0	35,842	1,654	510	0	21	69	0	0	3,646,999	0.0	
% by commodities	0.1	0.1	0.2	0.5	85.3	3.5	0.0	0.2	0.0	0.0	8.5	0.0	0.3	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Source: State Customs

Table I.3-2

and

Table I.4-2

Cargo flow data through the border (import and export) by mode

Turkmenistan

(country)

Cargo flows data through the border (import, in tonnes) for 1995

Code of group of countries	Code of transport mode	Code of group of commodities																Total all commodities	% by group of countries						
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16			17	18	19	20	21	
1 Tajikistan	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	20 Rail	0	48	0	170	879	613	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.3
	30 Road	0	0	0	0	25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
Σ	0	116	0	195	879	613	0	0	2,811	0	0	0	0	0	0	0	0	0	0	0	0	0	6853	0.3	
4 Kyrgyzstan	10 Sea	0	0	0	0	8,886	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.4	
	20 Rail	0	1,037	0	26	1,958	95	0	678	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.3	
	30 Road	74	0	0	73	0	0	0	0	25	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
Σ	74	1,037	0	99	10,844	55	0	703	0	0	0	0	0	0	0	0	0	0	0	0	0	6887	0.3		
7 Uzbekistan	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.7	
	20 Rail	0	196	0	175	276,762	118,531	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.4	
	30 Road	123	0	0	20	72	2,183	0	0	0	50	0	0	0	0	0	0	0	0	0	0	0	0	20.4	
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1	
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
Σ	123	196	0	195	276,834	120,713	0	0	662	0	50	0	0	0	0	0	0	0	0	0	0	439591	20.4		
12 Turkmenistan	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	20 Rail	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	30 Road	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
Σ	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
15 Kazakhstan	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	20 Rail	8,231	156,980	16	504	49,622	85,732	164	662	233	265	0	0	0	0	0	0	0	0	0	0	0	0	15.7	
	30 Road	79	1,118	0	50	0	226	11	0	0	114	16	0	0	0	0	0	0	0	0	0	0	0	0.1	
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
Σ	8,310	158,099	16	554	49,622	85,958	175	662	233	265	0	0	0	0	0	0	0	0	0	0	0	338954	15.7		
21 Georgia	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	20 Rail	0	3,781	0	8,418	712	0	0	0	30	114	16	0	0	0	0	0	0	0	0	0	0	0	15.8	
	30 Road	0	0	0	76	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	
Σ	0	3,874	0	8,494	712	0	0	0	662	233	265	0	0	0	0	0	0	0	0	0	0	340736	15.8		
22 Armenia	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	20 Rail	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	
	30 Road	0	0	0	0	279	0	0	0	63	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	
	40 Air	0	0	0	391	0	236	294	32	0	74	151	60	89	0	0	0	0	0	0	0	0	0	0.0	
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	
Σ	0	0	0	391	0	515	428	32	20	136	151	490	89	0	0	0	0	0	0	0	0	14748	0.7		
23 Azerbaijan	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	20 Rail	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	
	30 Road	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1	
Σ	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-		
Sub-total for TRACECA countries	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	20 Rail	8,231	162,054	16	9503	335,245	208,388	8243	4171	356	439	52	49688	0	0	0	0	0	0	0	0	0	317658	14.7	
	30 Road	276	1196	0	29514	72	2951	56	0	51	21	170	430	11	0	0	0	0	0	0	0	0	317658	14.7	
	40 Air	0	0	0	391	0	236	294	32	0	74	176	60	89	0	0	0	0	0	0	0	0	317658	14.7	
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	317658	14.7	
Σ	8506	163359	16	121117	517440	212350	8677	32	4222	451	785	542	58188	0	0	0	0	0	0	0	0	1141443	53.0		
% by commodities	0.4	7.6	0.0	5.6	24.0	9.9	0.0	0.0	0.2	0.0	0.0	0.0	2.7	-	1.4	0.4	0.1	0.0	0.0	0.2	0.0	53.0	-		

Turkmenistan

(country)

Cargo flows data through the border (import, in tonnes) for 1995

Code of group of countries	Code of transport mode	Codes of group of commodities																				Total all commodities	% by group of countries		
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20			21	
24	10 Sea	150	45	0	18	0	2,100	0	33	0	36	0	0	0	414	585	27	0	0	0	0	0	3426	0.2	
	20 Rail	692	44,859	434	7,963	14,013	23,155	2,362	22,112	2,303	897	145	2,922	0	21,200	8,295	2,952	43	19	1,097	0	0	155,480	7.2	
	30 Road	85	133	0	164	0	34,428	234	0	433	0	120	113	23	188	284	3,110	0	0	20	0	0	39,553	1.8	
	40 Air	11	80	0	70	0	67	47	0	0	0	0	0	0	61	58	38	0	0	0	0	0	432	0.0	
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	34	0	0	0	0	0	0	34	0.0
Σ	938	45,116	434	8,215	14,013	59,750	2,682	28	22,577	2,339	1,017	258	2,945	0	21,863	9,211	6,181	43	19	1,117	0	0	198,726	9.2	
29	10 Sea	0	0	0	127	0	2,251	0	0	0	0	0	0	0	19	127	0	0	0	0	0	0	2524	0.1	
	20 Rail	21,458	128,835	1,488	54,192	1,504	117,143	4,022	112	2,403	786	33,980	289	54,334	0	138,532	7,417	3,199	68	0	362	0	570,024	26.5	
	30 Road	0	0	0	50	0	524	0	0	0	0	18	25	0	486	221	25	0	0	0	0	0	3771	0.2	
	40 Air	298	0	0	383	0	60	0	0	0	46	0	0	0	205	72	0	0	0	0	0	0	1064	0.0	
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Σ	21,756	131,278	1,488	54,751	1,504	119,979	4,022	112	2,403	832	33,998	315	54,334	0	139,222	7,837	3,224	68	0	362	0	577,882	26.8		
30	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	20 Rail	0	412	0	88	0	144	0	0	34	325	51	26	0	0	60	0	0	0	0	0	0	1190	0.1	
	30 Road	0	0	0	129	0	22	0	0	0	15	0	0	0	21	104	0	0	0	0	0	0	291	0.0	
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22	0	0	0	0	0	0	22	0.0	
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Σ	0	412	0	217	0	166	0	0	0	34	340	51	26	0	21	186	0	0	0	0	0	1502	0.1		
31	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	20 Rail	0	76	0	14	4,409	0	95	11	0	0	30	0	0	145	56	0	0	0	0	0	0	4836	0.2	
	30 Road	0	547	0	516	0	200	125	12	40	12	32	0	0	322	157	0	0	0	0	66	0	2029	0.1	
	40 Air	0	0	0	25	0	44	0	0	0	10	11	0	0	0	0	0	0	0	0	0	0	90	0.0	
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Σ	0	623	0	555	4,409	244	220	23	0	40	52	44	0	467	213	0	0	0	0	66	0	502	0.0		
32	10 Sea	0	3,325	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6855	0.3	
	20 Rail	0	116	0	0	0	0	0	0	0	0	0	0	0	0	20	0	0	0	0	0	0	3325	0.2	
	30 Road	232	40,012	34	4,897	849	4,940	1,058	39	60	47	2,880	483	5,724	778	262	348	73	0	3,481	0	0	136	0.0	
	40 Air	1,171	18	0	36	0	0	13	0	20	0	0	0	0	0	42	23	0	0	0	0	0	66192	3.1	
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1327	0.1	
Σ	1,403	43,470	34	4,933	849	4,940	1,071	39	60	47	2,880	483	5,724	778	324	371	73	0	3,504	0	0	70878	3.3		
33	10 Sea	0	0	0	186	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	242	0.0	
	20 Rail	0	0	0	76	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	90	0.0	
	30 Road	23	593	120	20,362	171	2,410	1,157	11	1,376	222	392	12	731	1,895	666	1,053	0	0	8,175	0	0	39309	1.8	
	40 Air	0	0	0	91	0	32	0	0	0	0	0	0	16	0	27	13	0	0	0	202	0	0	401	0.0
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Σ	23	593	120	20,715	171	2,442	1,157	11	1,396	222	392	12	747	1,895	693	1,067	0	0	8,411	0	0	40042	1.9		
34	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	83	0.0	
	20 Rail	4,325	231	0	2,780	0	1,415	11	0	0	0	13	0	0	747	1,298	16	0	0	1,404	0	0	12638	0.6	
	30 Road	833	20	0	290	49	29	29	0	0	397	10	0	0	51	34	63	0	0	2,011	0	0	3608	0.2	
	40 Air	0	0	0	50	0	143	0	0	0	0	0	0	0	0	15	10	0	0	112	0	0	330	0.0	
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Σ	5,158	251	0	3,120	48	1,587	132	0	0	410	10	0	0	1,843	1,347	89	0	0	3,613	0	0	17608	0.8		
35	10 Sea	0	3,394	0	52	0	64	17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3526	0.2	
	20 Rail	190	0	0	1,383	0	228	0	0	0	0	0	0	11	10,905	703	23	0	0	1,889	0	0	16313	0.7	
	30 Road	0	0	0	30	0	0	0	0	0	0	0	0	20	0	36	47	0	0	1,019	0	0	1151	0.1	
	40 Air	0	0	0	136	0	0	0	0	0	0	12	0	0	0	0	0	0	0	107	0	0	255	0.0	
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Σ	190	3,394	0	1,601	0	292	17	0	0	0	12	0	31	10,905	739	70	0	0	2,995	0	0	20245	0.9		
36	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	20 Rail	856	2,946	0	968	0	0	103	0	66	11	163	0	0	1,230	63	78	0	0	643	0	0	6964	0.3	
	30 Road	0	0	0	0	16	82	0	0	51	0	11	25	0	70	181	922	0	0	2,102	0	0	3456	0.2	
	40 Air	0	11	0	115	0	0	0	0	0	0	0	0	0	31	77	0	0	0	92	0	0	327	0.0	
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Σ	856	2,957	0	1,083	16	82	103	0	51	66	11	25	0	1,332	320	1,000	0	0	2,837	0	0	10749	0.5		
37	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	20 Rail	1,379	99	24	9,905	923	225	50	40	80	115	163	0	123	1,051	229	0	0	0	119	0	0	14526	0.7	
	30 Road	0	0	0	0	0	0	0	0	0	0	51	0	0	0	0	0	0	0	0	0	0	137	0.0	
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	63	0.0	
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Σ	1,379	99	24	10,035	923	265	50	40	80	115	215	0	123	1,051	229	0	0	0	119	0	0	14747	0.7		
38	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	20 Rail	0	628	0	1,566	0	245	0	0	0	0	20	113	0	0	76	19	0	0	0	0	0	2666	0.1	
	30 Road	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	37	0.0	
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Σ	0	628	0	1,566	0	245	0	0	0	0	20	113	0	0	76	19	0	0	0	0	0	2703	0.1		

Turkmenistan

Cargo flows data through the border (import, in tonnes) for 1995

Code of group of countries	Code of transport mode	Code of group of commodities																			Total all commodities	% by group of countries			
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19			20	21	
39	10 Sea	0	0	0	0	25 915	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25915	1.2
	20 Rail	0	4 134	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4134	0.2
	30 Road	0	0	0	0	1 553	0	0	0	0	0	0	0	0	0	149	0	0	0	0	0	13	0	1715	0.1
	40 Air	0	0	0	381	0	0	0	0	0	0	22	19	0	0	0	0	0	0	0	0	0	0	422	0.0
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
	Σ	0	4 134	0	381	27 468	0	0	0	0	22	19	0	0	149	0	0	0	0	0	13	0	32185	1.5	
40	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
	20 Rail	0	0	0	28	0	137	12	0	0	0	20	0	12	0	0	0	11	0	0	0	0	0	402	0.0
	30 Road	0	0	0	0	0	1 898	0	0	0	104	77	0	0	0	0	0	0	0	0	0	0	0	573	0.1
	40 Air	0	0	0	0	0	0	0	0	0	53	13	0	0	0	0	0	0	0	0	0	0	0	2843	0.1
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	110	0.0
	Σ	0	0	0	28	2 035	12	0	0	177	90	12	0	12	0	0	11	0	0	0	0	0	0	3927	0.2
41	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
	20 Rail	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
	30 Road	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
	Σ	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
42	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
	20 Rail	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
	30 Road	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
	Σ	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
43	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
	20 Rail	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
	30 Road	0	0	0	0	1 817	0	0	0	0	65	27	0	0	0	0	0	0	0	0	0	0	0	1909	0.1
	40 Air	0	0	0	0	449	0	0	0	0	64	0	0	0	0	1 070	0	0	0	0	0	0	0	1582	0.1
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
	Σ	0	0	0	0	2 266	0	0	0	129	27	0	0	0	1 070	0	0	0	0	0	0	0	0	3491	0.2
44	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
	20 Rail	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
	30 Road	0	0	0	0	32	654	0	0	0	121	0	0	0	0	4 728	0	233	0	0	0	0	0	5788	0.3
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	86	0	0	0	0	0	0	0	154	0.0
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
	Σ	0	0	0	0	32	654	0	0	121	0	0	0	0	4 728	233	0	0	0	0	0	0	0	5788	0.3
45	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
	20 Rail	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
	30 Road	652	202	0	431	0	93	14	0	0	43	0	0	0	0	80	2 383	0	0	0	0	0	0	5922	0.3
	40 Air	0	0	0	37	0	12	0	0	0	44	91	0	0	0	0	16	0	0	0	0	0	0	567	0.0
	45 Other	0	0	0	0	17	70	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3900	0.2
	Σ	652	202	0	468	17 678	14	0	0	87	91	0	0	0	145	2 390	0	0	0	0	0	0	0	9922	0.2
46	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
	20 Rail	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
	30 Road	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
	Σ	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
Sub-total for non-TRACEA countries	10 Sea	150	6763	36	383	25915	4917	37	0	33	36	0	0	0	1245	711	0	0	0	0	0	0	0	40760	1.9
	20 Rail	2952	182537	1945	79396	20849	7422	191	24594	3305	35588	625	57427	0	178916	20582	0	0	0	0	0	508	0	800254	37.2
	30 Road	1172	43747	154	26580	2636	44993	2614	62	1919	309	4096	854	6524	5034	1977	16	0	0	0	0	19	6021	17860	7.7
	40 Air	1460	109	0	1329	17	457	60	0	20	46	98	43	16	297	323	84	0	0	0	0	0	612	4990	0.2
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	34	0.0
	Σ	32354	233155	2135	107688	49419	195002	10133	253	26566	3995	33781	1522	63967	185492	23593	12232	205	19	25020	0	0	0	101230	47.0
% by commodities	1.5	10.8	0.1	5.0	2.3	9.1	0.5	0.0	1.2	1.2	0.2	1.8	0.1	3.0	8.6	1.1	0.6	0.0	0.0	1.2	0.0	0.0	0.0	47.0	
TOTAL all countries	10 Sea	150	6872	36	82094	208039	5692	120	0	33	36	0	0	0	1383	2214	48	0	0	0	0	0	0	315703	14.7
	20 Rail	37763	344590	1962	88898	356093	353024	15665	191	28765	3660	36026	677	107095	0	209369	25211	8663	147	19	9649	0	1627599	75.6	
	30 Road	1448	44943	154	56094	2710	47943	2670	62	1970	330	4266	1283	6535	0	5337	3095	5842	73	0	17917	0	202672	9.4	
	40 Air	1480	109	0	1719	17	693	355	32	20	120	274	104	104	0	383	1063	204	40	0	950	0	7866	0.4	
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	34	0.0
	Σ	40860	396514	2152	228805	566859	407352	18810	285	30788	4146	40566	2064	122165	0	218471	31892	14793	261	19	29072	0	2153673	100.0	
% by commodities	1.9	18.4	0.1	10.6	26.3	18.9	0.9	0.0	1.4	1.4	0.2	1.9	0.1	5.7	10.1	1.5	0.7	0.0	0.0	1.3	0.0	0.0	0.0	100.0	

Source: State Customs

Turkmenistan
(country)

Cargo flows data through the border (export, in tonnes) for 1995

Code of group of countries	Code of transport mode	Code of group of commodities																	Total all commodities	% by group of countries					
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17			18	19	20	21	
24	10 Sea	0	0	0	280	204,864	9,439	0	0	0	0	0	320	0	0	0	0	0	0	0	0	0	0	21,4902	5.9
	20 Rail	0	978	2,933	17,895	131,241	15,980	25	44	0	21	8,128	180	0	126	778	0	0	0	0	58	0	17,9388	4.9	
	30 Road	172	1,111	0	153	0	266	12	19	0	42	646	0	0	0	71	0	0	0	0	0	0	2,492	0.1	
	40 Air	0	0	0	0	0	0	0	11	0	0	0	0	0	0	0	0	0	0	0	0	0	11	0.0	
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
Σ	172	2,089	2,933	18,328	336,105	25,685	37	74	0	63	8,774	500	0	126	849	0	0	0	0	58	0	39,5793	10.9		
29	10 Sea	0	0	0	0	2,500	1,147	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3647	0.1	
	20 Rail	0	400	0	0	8,424	448	14	30	0	0	126	0	0	20	0	108	0	0	0	0	0	9,571	0.3	
	30 Road	0	46	0	0	0	723	0	39	0	0	18,735	0	0	0	0	0	0	0	0	0	0	46	0.0	
	40 Air	0	0	0	0	0	0	0	405	0	0	1,759	0	0	0	0	74	0	0	0	0	0	0	0	0.0
	45 Other	0	0	0	0	0	0	0	0	0	0	13	0	0	0	0	0	0	0	0	0	0	0	0	0.0
Σ	0	446	0	0	10,924	1,595	14	30	0	0	126	0	0	20	0	108	0	0	0	0	0	0	13,283	0.4	
30	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
	20 Rail	0	0	0	0	0	723	0	39	0	18,735	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
	30 Road	0	0	0	0	0	0	0	405	0	1,759	0	0	0	0	0	74	0	0	0	0	0	0	0	0.0
	40 Air	0	0	0	0	0	0	0	0	0	13	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
Σ	0	0	0	0	0	723	0	444	0	0	20,507	0	0	0	74	0	0	0	0	0	0	0	0	21,748	0.6
31	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
	20 Rail	0	138	1,040	0	101,853	8,429	175	233	189	7,946	800	0	0	486	0	21	0	0	0	21	0	12,1331	3.3	
	30 Road	0	0	0	0	0	0	0	71	0	29,548	0	0	0	3,537	32	0	0	0	0	11	0	33,198	0.9	
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
Σ	0	138	1,040	0	101,853	8,429	175	304	189	0	37,494	800	0	4,023	32	21	0	0	0	21	11	0	15,4529	4.2	
32	10 Sea	0	0	0	0	416,479	0	0	0	0	1,249	0	0	0	1,066	0	0	0	0	0	0	0	41,8794	11.5	
	20 Rail	0	0	0	0	3,265	0	0	0	0	3,766	0	0	0	64	0	0	0	0	0	0	0	7,095	0.2	
	30 Road	0	0	0	0	0	0	234	31	98	83	6,228	0	0	7,957	291	360	0	0	0	0	0	15,281	0.4	
	40 Air	0	0	0	0	138	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	138	0.0	
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
Σ	0	0	0	0	419,883	0	234	31	98	83	11,242	0	0	9,086	291	360	0	0	0	0	0	0	44,1308	12.1	
33	10 Sea	0	0	0	0	0	0	0	0	0	790	0	0	0	10,377	0	0	0	0	0	0	0	11,167	0.3	
	20 Rail	0	0	0	0	0	0	0	0	0	31,800	0	0	0	0	0	0	0	0	0	0	0	31,800	0.9	
	30 Road	32	365	0	0	0	0	6,253	0	0	56,439	0	0	0	346	0	21	0	0	0	0	0	69,455	1.7	
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
Σ	32	365	0	0	0	0	6,253	0	0	89,029	0	0	0	10,723	0	21	0	0	0	0	0	0	106,422	2.9	
34	10 Sea	0	0	0	0	241,391	0	0	0	0	2,597	0	0	0	0	0	0	0	0	0	0	0	241,391	6.6	
	20 Rail	0	495	0	0	323	60	0	0	0	3,766	0	0	0	0	0	0	0	0	0	0	0	3,475	0.1	
	30 Road	0	0	0	0	0	30	33	0	0	369	0	0	0	0	0	0	0	0	0	0	0	433	0.0	
	40 Air	0	0	0	0	0	0	0	0	0	31	0	0	0	0	0	0	0	0	0	0	0	31	0.0	
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
Σ	0	495	0	0	241,714	90	33	0	0	2,997	0	0	0	0	0	0	0	0	0	0	0	0	245,330	6.7	
35	10 Sea	0	0	0	0	330,634	0	0	0	0	3,530	0	0	0	0	0	0	0	0	0	0	0	330,634	9.1	
	20 Rail	0	0	0	0	2,577	0	0	0	0	10,898	0	0	0	0	0	0	0	0	0	0	0	8,107	0.2	
	30 Road	0	0	0	0	0	31	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10,941	0.3	
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
Σ	0	0	0	0	333,210	31	12	0	0	14,429	0	0	0	0	0	0	0	0	0	0	0	0	347,662	9.5	
36	10 Sea	0	0	0	0	329,137	0	0	0	0	103	0	0	0	0	0	0	0	0	0	0	0	329,240	9.0	
	20 Rail	0	0	0	0	1,328	0	0	0	0	54,712	0	0	0	0	0	0	0	0	0	0	0	56,040	1.5	
	30 Road	0	202	0	0	0	0	30	0	0	6,162	0	0	0	0	0	0	0	0	0	0	0	6,394	0.2	
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
Σ	0	202	0	0	330,465	0	30	0	0	60,976	0	0	0	0	0	0	0	0	0	0	0	0	381,673	10.7	
37	10 Sea	0	0	0	0	59,193	0	0	0	0	13,374	0	0	0	0	0	0	0	0	0	0	0	59,193	1.6	
	20 Rail	0	0	0	0	24,082	0	0	0	0	998	0	0	0	0	0	0	0	0	0	0	0	37,456	1.0	
	30 Road	0	90	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,088	0.0	
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
Σ	0	90	0	0	83,275	0	0	0	0	14,372	0	0	0	0	0	0	0	0	0	0	0	0	97,737	2.7	
38	10 Sea	0	0	0	0	0	0	0	0	0	1,635	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
	20 Rail	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
	30 Road	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
Σ	0	0	0	0	0	0	0	0	0	0	1,635	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
Σ	0	0	0	0	0	0	0	0	0	0	1,635	0	0	0	0	0	0	0	0	0	0	0	0	1,635	0.0

Turkmenistan
(country)

Cargo flows data through the border (export, in tonnes) for 1995

Code of group of countries	Code of transport mode	Code of group of commodities																			Total all commodities	% by group of countries		
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19			20	21
39	10 Sea	0	0	0	0	296,575	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	296,575	8.1
	20 Rail	0	0	0	0	7,027	0	0	0	0	16,798	0	0	0	0	0	0	0	0	0	0	0	23,824	0.7
	30 Road	0	0	0	0	0	0	0	22	0	119	0	0	0	0	0	0	0	0	0	0	0	141	0.0
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Σ	0	0	0	0	303,602	0	0	22	0	18,917	0	0	0	0	0	0	0	0	0	0	0	0	320,541	8.8
40	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	20 Rail	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	30 Road	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	40 Air	13	0	0	0	0	0	0	0	0	202	0	0	0	0	0	471	0	0	0	0	0	471	0.0
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Σ	13	0	0	0	0	0	0	0	0	202	0	0	0	0	0	471	0	0	0	0	0	686	0.0	
41	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	20 Rail	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	30 Road	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Σ	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
42	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	20 Rail	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	30 Road	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Σ	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
43	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	20 Rail	0	0	0	0	0	0	0	0	0	928	0	0	0	0	0	0	0	0	0	0	0	928	0.0
	30 Road	0	0	0	0	0	0	0	0	0	10,406	0	0	0	0	0	0	0	0	0	0	0	10,406	0.3
	40 Air	0	0	0	0	0	0	0	0	0	11,076	0	0	0	0	0	0	0	0	0	0	0	11,076	0.3
	45 Other	0	0	0	0	0	0	0	0	0	12	0	0	0	0	0	0	0	0	0	0	0	12	0.0
Σ	0	0	0	0	0	0	0	0	0	22,421	0	0	0	0	0	0	0	0	0	0	0	22,421	0.6	
44	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	20 Rail	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	30 Road	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	40 Air	0	303	0	0	0	0	0	0	0	1,997	0	0	0	0	0	0	0	0	0	0	0	1,997	0.1
	45 Other	0	0	0	0	0	0	0	0	0	385	0	0	0	0	0	0	0	0	0	0	0	385	0.0
Σ	0	303	0	0	0	0	0	0	0	2,332	0	0	0	0	0	0	0	0	0	0	0	2,332	0.6	
45	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	20 Rail	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	30 Road	2,956	513	0	0	0	42	0	0	0	5,924	0	0	0	0	0	0	0	0	0	0	0	6,886	0.2
	40 Air	0	0	0	0	0	0	0	0	0	141	0	0	0	0	0	0	0	0	0	0	0	141	0.1
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Σ	2,956	513	0	0	0	42	0	0	0	6,065	0	0	0	0	0	0	0	0	0	0	0	6,886	1.3	
46	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	20 Rail	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	30 Road	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Σ	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Sub-total for non-TRACECA countries	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	20 Rail	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	30 Road	2,859	2,623	0	153	0	42	0	0	0	5,924	0	0	0	0	0	0	0	0	0	0	0	6,886	0.2
	40 Air	0	0	0	0	0	0	0	0	0	141	0	0	0	0	0	0	0	0	0	0	0	141	0.1
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Σ	2,859	2,623	0	153	0	42	0	0	0	6,065	0	0	0	0	0	0	0	0	0	0	0	6,886	1.3	
% by commodities	10 Sea	0.1	0.1	0.1	0.5	60.7	1.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	72.0	
	20 Rail	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	30 Road	2.8	2.6	0	0.2	0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	72.0	
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
TOTAL all countries	10 Sea	0	75	0	280	21,967.9	10,586	0	0	0	3070	0	0	0	0	0	0	0	0	0	0	21,978.4		
	20 Rail	700	2,189	8,536	18,439	96,522.3	117,940	326	346	189	900	18,290	0	9,987	0	12,353	1,161	129	0	21	58	134,130.9		
	30 Road	2,881	2,750	0	312	233	469	246	6,876	98	137	12,569.8	0	127	0	12,046	468	381	0	0	11	152,692.4		
	40 Air	0	0	0	0	573.4	0	0	11	0	0	56	0	0	0	0	0	0	0	0	0	581.4		
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Σ	3,595	5,014	8,536	19,031	31,108.63	128,936	572	7,233	287	1,169	31,159.4	0	12,009	0	35,842	1,654	510	0	21	69	364,689.9			
% by commodities	0.1	0.1	0.2	0.5	85.3	3.5	0.0	0.2	0.0	0.0	8.5	0.0	0.3	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0		

Source: State Customs

Table 1.3-3

and

Table 1.4-3

*Cargo flow data through the border (import and export) by mode
and oblast*

TURKMENISTAN **Cardjouskaya, Maryiskaya** **ZONE 12**
(country)

Cargo flows data through the border (import, in tons) for 1995

Code of group of countries	Code of transport mode	Code of group of commodities																			Total all commodities	% by group of countries				
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19			20	21		
24	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	20 Rail	692	14215.6	0	5405.1	6485.2	19815.5	1994.8	28	9975.4	2165.6	389.4	118.1	2485.2	0	13214.7	2817.3	1527.9	43	19.3	439.9	0	0	0	81812	8.0
	30 Road	0	0	0	101.2	0	34427.8	48.1	0	99.3	0	0	0	23	0	93.8	57.4	198.8	0	0	0	0	0	0	35049.4	3.4
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Σ	692	14215.6	0	5508.3	6485.2	54243.3	2042.9	28	10074.7	2165.6	389.4	118.1	2508.2	0	13308.5	2874.7	1726.7	43	19.3	439.9	0	0	0	118881.4	11.4	
29	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	20 Rail	11166.1	52075.6	982.2	32813.7	770.8	36559.3	2930	42.4	1964.1	654	23852	146.9	54020	0	77507.3	1582.1	898.4	47.9	0	195.5	0	0	298206.3	29.1	
	30 Road	0	0	0	0	0	32	0	0	0	0	0	0	0	0	0	41.3	0	0	0	0	0	0	73.3	0.0	
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Σ	11166.1	52075.6	982.2	32813.7	770.8	36559.3	2930	42.4	1964.1	654	23852	146.9	54020	0	77507.3	1623.4	898.4	47.9	0	195.5	0	0	0	298279.6	29.1	
30	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	20 Rail	0	72.3	0	0	0	143.8	0	0	0	33.7	325.3	0	26.4	0	59.7	104.4	0	0	0	49.5	0	0	710.7	0.1	
	30 Road	0	0	0	128.5	0	21.9	0	0	0	14.9	0	0	0	0	21	0	0	0	0	0	0	0	290.7	0.0	
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Σ	0	72.3	0	128.5	0	165.7	0	0	0	33.7	340.2	0	26.4	0	21	164.1	0	0	0	49.5	0	0	1001.4	0.1		
31	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	20 Rail	0	37.2	0	13.8	4409.1	0	0	11.4	0	29.5	0	0	0	0	145	56	0	0	0	0	0	0	4702	0.5	
	30 Road	0	383.6	0	395.3	0	200	0	0	0	39.5	0	0	0	0	157	0	0	0	0	0	0	0	1175.4	0.1	
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Σ	0	420.8	0	409.1	4409.1	200	0	11.4	0	39.5	29.5	0	26.4	0	145	213	0	0	0	49.5	0	0	5877.4	0.6		
32	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	20 Rail	0	115.9	0	0	0	0	0	0	0	0	0	0	0	0	0	20	0	0	0	0	0	0	135.9	0.0	
	30 Road	0	0	0	30.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	30.1	0.0	
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.7	0	0	0	0	0	0	44.5	0.0	
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Σ	0	115.9	0	30.1	0	0	0	0	11.4	0	29.5	0	0	0	145	213	0	0	0	23.8	0	0	210.5	0.0		
33	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	20 Rail	0	0	0	57.1	0	0	0	0	0	0	0	0	14	0	0	0	0	0	0	0	0	0	57.1	0.0	
	30 Road	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25.7	0.0	
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Σ	0	57.1	0	0	0	0	0	0	11.4	0	0	0	14	0	0	0	0	0	0	11.7	0	0	82.8	0.0		
34	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	20 Rail	3194.1	20.8	0	2417.3	0	537.5	0	0	0	13.1	10.1	0	0	0	392.3	1028.7	15.6	0	0	0	0	0	8729.8	0.9	
	30 Road	36	0	0	0	0	28.5	0	0	0	27.9	0	0	0	0	0	0	0	0	0	0	0	0	122.5	0.0	
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16.7	0.0	
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Σ	3230.1	20.8	0	2417.3	0	566	0	0	11.4	0	41	10.1	0	0	392.3	1028.7	15.6	0	0	1130.4	0	0	8852.3	0.9		
35	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	20 Rail	189.9	0	0	895.8	0	0	0	0	0	0	0	0	0	0	10904.8	47.1	23.3	0	0	623.8	0	0	12684.7	1.2	
	30 Road	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16.7	0.0	
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Σ	189.9	0	0	895.8	0	0	0	0	0	0	0	10.1	0	0	10904.8	47.1	23.3	0	0	640.5	0	0	12701.4	1.2		
36	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	20 Rail	855.6	550	0	839.7	0	0	0	0	66.1	11.2	0	0	0	0	760.7	0	32	0	0	0	0	0	3119.2	0.3	
	30 Road	0	0	0	0	0	0	0	0	0	0	0	0	25.1	0	0	0	0	0	0	0	0	0	57.1	0.0	
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Σ	855.6	550	0	839.7	0	0	15.9	0	0	66.1	11.2	0	25.1	0	760.7	32	0	0	0	640.5	0	0	3176.3	0.3		

TURKMENISTAN Cardjouskaya, Maryiskaya **ZONE 12**
(country)

Cargo flows data through the border (Import, in tons) for 1995

Code of group of countries	Code of transport mode	Code of group of commodities																	Total all commodities	% By group of countries						
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17			18	19	20	21		
37	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	20 Rail	812.1	50	23.5	6080.4	693	125	50	0	80	0	148.3	0	0	0	37	108.9	0	0	0	0	0	0	8208.2	0.8	
	30 Road	0	0	0	26.1	0	0	0	0	0	0	51.2	0	0	0	0	0	0	0	0	0	0	0	0	77.3	0.0
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Σ	812.1	50	23.5	6108.5	693	125	50	0	80	0	199.5	0	0	0	37	108.9	0	0	0	0	0	0	0	8285.5	0.8	
38	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	20 Rail	0	471.5	0	993.8	0	202.4	0	0	0	0	48.2	0	0	0	0	0	18.6	0	0	0	0	0	0	1734.5	0.2
	30 Road	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Σ	0	471.5	0	993.8	0	202.4	0	0	0	0	48.2	0	0	0	0	0	18.6	0	0	0	0	0	0	1734.5	0.2	
39	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	20 Rail	0	2862.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2862.8	0.3
	30 Road	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Σ	0	2862.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2862.8	0.3	
40	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	20 Rail	0	0	0	28.3	0	136.6	0	0	0	0	0	0	0	0	0	11	0	0	0	0	0	0	0	529.3	0.1
	30 Road	0	0	0	0	0	1898.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1919.2	0.2
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Σ	0	0	0	28.3	0	2035	0	0	0	0	0	0	0	0	0	11	0	0	0	0	0	0	0	2448.5	0.2	
41	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	20 Rail	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	30 Road	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Σ	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
42	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	20 Rail	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	30 Road	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Σ	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
43	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	20 Rail	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	30 Road	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Σ	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
44	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	20 Rail	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	30 Road	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Σ	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
45	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	20 Rail	610.7	201.6	0	0	0	93.4	13.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3181.1	0.3	
	30 Road	0	0	0	0	0	11.5	0	0	0	0	44	90.7	0	0	0	0	0	0	0	0	0	0	174.5	0.0	
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Σ	610.7	201.6	0	0	0	104.9	13.8	0	0	0	87.3	90.7	0	0	80	2133.7	0	20.6	0	0	0	0	0	3355.6	0.3	

TURKMENISTAN Cardjouskaya, Maryiskaya **ZONE 12**
(country)

Cargo flows data through the border (import, in tons) for 1995

Code of group of countries	Code of transport mode	Code of group of commodities																			Total all commodities	% by group of countries				
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19			20	21		
46	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	20 Rail	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	30 Road	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	Σ	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
47	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	20 Rail	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	30 Road	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	Σ	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
Sub-total for non-TRACECA countries	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	20 Rail	17520.5	70673.3	1005.7	49545	12338.1	59430.5	5094.5	81.8	12019.5	2919.4	339.7	56531.6	84.2	0	105049.2	7848.5	2701	111.5	19.3	2783.4	0	0	0	431010.2	42.0
	30 Road	36	383.6	0	681.2	0	36620.1	48.1	0	99.3	39.5	136	100.8	84.2	0	114.6	408.1	198.6	0	0	94.3	0	0	0	39046.8	3.8
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.7	0	0	0	23.8	0	0	0	44.5	0.0
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Σ	17556.5	71066.9	1005.7	50226.2	12338.1	96050.6	5142.6	81.8	12116.8	2958.9	440.5	56615.8	84.2	0	105164	8277.3	2899.8	111.5	19.3	2901.5	0	0	0	470101.5	45.8
% by commodities	1.7	6.9	0.1	4.9	1.2	9.4	0.5	0.0	1.2	0.3	2.5	0.0	5.5	-	10.3	0.8	0.3	0.0	0.0	0.3	-	-	-	-	45.8	
TOTAL all countries	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	20 Rail	24811.9	151840.2	1022.1	50419.8	302242.9	150557.4	5207	81.8	12509.5	3152.4	339.7	104104.7	95.5	0	131761.7	9909.4	3678.3	111.5	19.3	6188.4	0	0	0	893185.7	95.9
	30 Road	311.5	1569.2	0	799.9	0	37866.4	59.4	0	124.3	39.5	186.2	100.8	95.5	0	230.5	573.5	319.3	0	0	131.4	0	0	0	42409.4	4.1
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.7	0	0	0	23.8	0	0	0	44.5	
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Σ	25123.4	153409.4	1022.1	51219.7	302242.9	188423.8	5266.4	81.8	12633.8	3191.9	440.5	104200.2	95.5	0	131982.2	10503.6	3997.6	111.5	19.3	6343.6	0	0	0	1025640	100.0
% by commodities	2.4	15.0	0.1	5.0	29.5	18.4	0.5	0.0	1.2	0.3	2.5	0.0	10.2	-	12.9	1.0	0.4	0.0	0.0	0.6	-	-	-	-	100.0	

Source: State Customs

TURKMENISTAN Cardjouskaya, Maryiskaya **ZONE 12**
(country)

Cargo flows data through the border (export, in tons) for 1995

Code of group of countries	Code of transport mode	Code of group of commodities																				Total all commodities	% By group of countries	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20			21
46 West Coast America and Pacific	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	20 Rail	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	30 Road	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Σ	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
47 Other Countries	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	20 Rail	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	30 Road	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Σ	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Sub-total for non- TRACECA countries	10 Sea	0	1265.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	20 Rail	0	1265.5	1346.8	14522.4	270250.1	13276.2	189.1	184	138	20.8	54101.1	0	800	0	611.3	589.1	129	0	21	23.5	0	357467.9	32.1
	30 Road	36.5	809.7	0	92.6	0	171.5	12.4	371.2	0	0	19510.6	0	0	0	46.2	160.5	0	0	0	10.7	0	21221.9	1.9
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Σ	36.5	2075.2	1346.8	14615	270250.1	13447.7	201.5	555.2	138	20.8	73611.7	0	800	0	657.5	749.6	129	0	21	34.2	0	378689.8	34.0	
% by commodities	0.0	0.2	0.1	1.3	24.2	1.2	0.0	0.0	0.0	0.0	6.6	-	0.1	-	0.1	0.1	0.0	-	0.0	0.0	0.0	34.0	-	
TOTAL all countries	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	20 Rail	700.4	1315.5	1698.3	15068.6	923302.5	77478.5	301.1	184	138	687.5	54852.5	0	8253.5	0	8133.9	962.4	129	0	21	23.5	0	1093248	96.0
	30 Road	58.1	864.5	0	152.2	30	271.7	12.4	371.2	0	0	19922.7	0	93.8	0	46.2	160.5	0	0	0	10.7	0	21994	2.0
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Σ	758.5	2180	1698.3	15218.8	923332.5	77750.2	313.5	555.2	138	687.5	74775.2	0	8347.3	0	8180.1	1122.9	129	0	21	34.2	0	1115242	100.0	
% by commodities	0.1	0.2	0.2	1.4	82.8	7.0	0.0	0.0	0.0	0.1	6.7	-	0.7	-	0.7	0.1	0.0	-	0.0	0.0	0.0	100.0	-	

Source: State Customs

TURKMENISTAN Tashanaskaya, Ashgabadskaya **ZONE 13**
(country)

Cargo flows data through the border (import, in tons) for 1995

Code of group of countries	Code of transport mode	Code of group of commodities																	Total all commodities	% by group of countries					
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17			18	19	20	21	
24	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	20 Rail	0	28819.3	433.5	2534.3	1138.5	3294.6	366.7	0	9253.9	51.7	426.6	27.2	144.3	0	4605.7	5230.1	1388.9	0	0	0	532.1	0	58227.4	9.1
	30 Road	0	0	0	0	0	0	0	0	230.4	0	0	0	0	0	12.3	20.6	199.4	0	0	0	19.9	0	482.6	0.1
	40 Air	10.8	80	0	69.8	0	67.3	47.1	0	0	0	0	0	0	0	60.9	58	38	0	0	0	0	0	431.9	0.1
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	34.2	0	0	0	0	0	34.2	0.0
	Σ	10.8	28899.3	433.5	2604.1	1138.5	3361.9	413.8	0	9484.3	51.7	426.6	27.2	144.3	0	4678.9	5308.7	1640.5	0	0	0	552	0	59176.1	9.3
29	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	20 Rail	8750.1	70288.1	506.1	20188.6	732.7	78036.3	1041.7	69.6	438.7	132.4	999.7	142.5	313.5	0	54409.5	5880.4	2118.2	20.1	0	0	166.4	0	253031.9	39.7
	30 Road	0	0	0	26	0	466.2	0	0	0	0	0	25.4	0	0	113.8	25	0	0	0	0	0	0	656.4	0.1
	40 Air	297.8	0	0	382.8	0	60.1	0	0	0	45.6	0	0	0	0	205.1	72.2	0	0	0	0	0	0	1063.6	0.2
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	Σ	9047.9	70288.1	506.1	20597.4	732.7	78562.6	1041.7	69.6	438.7	178	999.7	167.9	313.5	0	54674.6	5866.4	2143.2	20.1	0	0	166.4	0	254751.9	39.9
30	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	20 Rail	0	339.9	0	88.3	0	0	0	0	0	0	0	50.9	0	0	0	0	0	0	0	0	0	0	479.1	0.1
	30 Road	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	Σ	0	339.9	0	88.3	0	0	0	0	0	0	50.9	0	0	0	0	0	0	0	0	0	0	0	500.6	0.1
31	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	20 Rail	0	38.5	0	121.1	0	0	95.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	133.6	0.0
	30 Road	0	163.5	0	24.9	0	43.7	124.6	0	0	0	10.3	32.3	0	0	321.9	0	0	0	0	0	66	0	828.4	0.1
	40 Air	0	0	0	0	0	0	0	0	0	0	0	11.3	0	0	0	0	0	0	0	0	0	0	90.2	0.0
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	Σ	0	202	0	146	0	43.7	219.7	0	0	10.3	43.6	0	0	321.9	0	0	0	0	0	66	0	1053.2	0.2	
32	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	20 Rail	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	30 Road	23116.3	23118.3	33.6	2947.7	711	2698.5	149.4	38.9	38	19.5	2520.3	121.1	4047.9	0	489.6	220.4	138.1	40.5	0	0	0	36923	6.1	
	40 Air	1171.2	18	0	35.6	0	0	13.3	0	0	0	0	0	0	0	0	21	22.9	0	0	0	0	0	1282	0.2
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	Σ	1402.8	23136.3	33.6	2983.3	711	2698.5	162.7	38.9	38	19.5	2520.3	121.1	4047.9	0	489.6	241.4	161	40.5	0	0	0	0	40105	6.3
33	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	20 Rail	0	0	0	18.9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	30 Road	22.6	125.4	70.9	3186.3	99.3	2149.3	1108	0	1353.4	178.7	379.3	11.5	592.6	0	1747.7	497.2	486.2	0	0	0	14.2	33.1	0.0	
	40 Air	0	0	0	91.4	0	32	0	0	19.8	0	0	15.7	0	0	26.8	13.4	0	0	0	0	5093.2	17101.6	2.7	
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	202.2	401.3	0.1	
	Σ	22.6	125.4	70.9	3296.6	99.3	2181.3	1108	0	1373.2	178.7	379.3	11.5	608.3	0	1747.7	524	489.6	0	0	0	5309.6	0	17536	2.7
34	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	20 Rail	1131	141.1	0	363	0	504.8	33.9	0	0	0	0	0	0	0	632.8	194.3	0	0	0	0	0	3294.9	0.5	
	30 Road	758.6	0	0	239.6	33.9	0	21.1	0	0	0	350.4	0	0	0	14.7	63	0	0	0	0	294	2506.6	0.4	
	40 Air	0	0	0	49.5	0	143.4	0	0	0	0	0	0	0	0	0	15	10.1	0	0	0	111.9	329.9	0.1	
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	Σ	1890.6	141.1	0	652.1	33.9	648.2	55	0	0	0	350.4	0	0	632.8	224	73.1	0	0	0	0	1431.4	0	6131.6	1.0
35	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	20 Rail	0	0	0	107.8	0	206	16.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16.6	0.0
	30 Road	0	0	0	0	0	0	0	0	0	0	0	0	11.4	0	0	625.9	0	0	0	0	379.1	1300.2	0.2	
	40 Air	0	0	0	135.8	0	0	0	0	0	0	12.3	0	19.9	0	0	35.9	0	0	0	0	777.9	833.7	0.1	
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	107.1	255.2	0.0	
	Σ	0	0	0	243.6	0	206	16.6	0	0	12.3	0	31.3	0	0	661.8	0	0	0	0	0	1264.1	0	2435.7	0.4
36	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	20 Rail	0	856	0	128.4	0	0	87	0	0	0	0	0	0	0	104.5	62.7	78	0	0	0	643.3	1959.9	0.3	
	30 Road	0	0	0	0	15.9	0	0	0	0	0	0	0	0	0	12.4	51.4	715.5	0	0	0	1442.2	2237.4	0.4	
	40 Air	0	10.9	0	115.2	0	0	0	0	0	0	0	0	0	0	31.4	76.9	0	0	0	0	92.1	326.5	0.1	
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	Σ	0	866.9	0	243.6	15.9	87	0	0	0	0	0	0	0	148.3	181	793.5	0	0	0	0	2177.8	0	4523.8	0.7

TURKMENISTAN Tashanaskaya, Ashgabadskaya **ZONE 13**
(country)

Cargo flows data through the border (import, in tons) for 1995

Code of group of countries	Code of transport mode	Code of group of commodities																			Total all commodities	% by group of countries					
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19			20	21			
46	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	20 Rail	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	30 Road	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
Σ	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
47	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	20 Rail	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	30 Road	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
Σ	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-		
Sub-total for non-TRACECA countries	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	
	20 Rail	10489.3	100688	839.6	27798.8	1989	82124.1	2200.6	109.6	9692.6	299.5	10476.3	285.2	481	0	62493.3	12235.9	3579	20.1	0	2139.5	0	0	0	0	328043.4	51.4
	30 Road	1012.8	23407.2	104.5	6820.2	860.1	5762.5	1403.1	38.9	1621.8	198.2	3369.3	225.3	4660.4	0	3381.5	970.8	1627.2	40.5	0	10293.9	0	0	0	0	65598.2	10.3
	40 Air	1479.8	108.9	0	1328.9	17	457.1	60.4	0	19.8	45.6	97.6	43.4	15.7	0	297.4	302	84.4	0	0	567.8	0	0	0	0	4945.8	0.8
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
Σ	12981.9	124204.1	1044.1	35747.9	2866.1	88543.7	3680.7	148.5	11334.2	543.3	13945.2	553.9	5157.1	0	68172.2	13508.7	5324.8	60.6	0	13021.2	0	0	0	0	398638.2	62.5	
% by commodities		2.0	19.5	0.2	5.6	0.4	13.8	0.6	0.0	1.8	0.1	2.2	0.1	0.8	-	10.4	2.1	0.8	0.0	-	2.0	-	-	-	62.5		
TOTAL all countries	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	
	20 Rail	11428.8	178935	939.6	27926.4	35973.2	195947.8	2272.1	109.6	13353.3	299.5	10537.1	285.2	1195.2	0	65115.8	12837.9	4335.9	20.1	0	2320.8	0	0	0	0	563833.1	88.4
	30 Road	1012.8	23407.2	104.5	6870.2	860.1	6056.7	1403.1	38.9	1647.8	198.2	3369.3	655	4660.4	0	3458.3	1071.3	1627.2	40.5	0	10293.9	0	0	0	0	66575.4	10.4
	40 Air	1479.8	108.9	0	1719.4	17	693	354.6	32.1	19.8	119.5	274	103.7	104.4	0	362.5	1041.8	204.4	40.3	0	925.8	0	0	0	0	7621	1.2
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
Σ	13921.4	202451.1	1044.1	36316	36850.3	202697.5	4046.4	180.6	15020.9	617.2	14180.4	1043.9	5860	0	68956.6	14957	6201.7	100.9	0	13540.3	0	0	0	0	530800.3	100.0	
% by commodities		2.2	31.7	0.2	5.7	5.8	31.8	0.6	0.0	2.4	0.1	2.2	0.2	0.9	-	10.8	2.3	1.0	0.0	-	2.1	-	-	-	100.0		

Source: State Customs

TURKMENISTAN Tashanaskaya, Ashgabadskaya **ZONE 13**
(country)

Cargo flows data through the border (export, in tons) for 1995

Code of group of countries	Code of transport mode	Code of group of commodities										Total all commodities	% by group of countries												
		1	2	3	4	5	6	7	8	9	10			11	12	13	14	15	16	17	18	19	20	21	
1	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	20 Rail	0	0	0	0	0	440	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	440	0.2
	30 Road	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
Σ		0	0	0	0	440	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	440	0.2	
4	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	20 Rail	0	0	53.7	0	1697.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	30 Road	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
Σ		0	0	53.7	0	1697.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1751	0.6	
7	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	20 Rail	0	0	4158.2	0	0	2264.9	0	0	78	0	0	0	0	0	0	0	0	0	0	0	0	3662.9	3.8	
	30 Road	0	0	0	0	0	0	0	0	0	0	0	375	0	0	0	0	0	0	0	0	0	207.2	0.1	
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
Σ		0	0	4158.2	0	0	2264.9	0	0	78	0	375	0	0	0	0	0	0	0	0	0	0	10746.2	3.9	
12	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	20 Rail	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	30 Road	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
Σ		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
15	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	20 Rail	0	27.5	0	0	687	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	964.5	0.3	
	30 Road	0	0	0	0	0	0	0	0	0	250	0	0	0	0	0	0	0	0	0	0	0	50	0.0	
	40 Air	0	0	0	0	0	0	0	0	0	50	0	0	0	0	0	0	0	0	0	0	0	50	0.0	
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
Σ		0	27.5	0	0	687	0	0	0	300	0	0	0	0	0	0	0	0	0	0	0	1014.5	0.4		
21	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	20 Rail	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	30 Road	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
Σ		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
22	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	20 Rail	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	30 Road	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
Σ		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
23	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	20 Rail	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	30 Road	0	0	0	0	0	170	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	161	0.1	
	40 Air	0	0	0	0	0	0	0	0	0	191	0	0	0	0	0	0	0	0	0	0	0	181	0.1	
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
Σ		0	0	0	0	0	170	0	0	181	0	0	0	0	0	0	0	0	0	0	0	595.9	2.0		
Sub-total for TRACECA countries	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	20 Rail	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	30 Road	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
Σ		0	0	0	0	0	170	0	0	347.5	0	0	0	0	0	0	0	0	0	0	0	0	517.5	0.2	
% by commodities	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	20 Rail	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	30 Road	0	27.5	4211.9	0	2384.3	2874.9	0	0	78	586.3	0	375	0	0	0	0	0	0	0	0	0	14200.8	5.1	
	40 Air	0	0	0	0	0	0	0	0	0	222.2	0	0	0	0	0	0	0	0	0	0	0	429.4	0.2	
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	595.9	2.0	
Σ		0	27.5	4211.9	0	7980.2	2874.9	0	0	78	808.5	375	0	0	0	0	0	0	0	0	0	0	20226.1	7.3	

TURKMENISTAN Krasnovodskaya
(country)
ZONE 14
Cargo flows data through the border (import, in tons) for 1995

Code of group of countries	Code of transport mode	Code of group of commodities																			Total all commodities	% by group of countries			
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19			20	21	
24	10 Sea	150	44.8	0	17.9	0	2100	20	0	32.8	36	0	0	0	413.8	584.5	26.5	0	0	0	0	0	0	3426.3	0.7
	20 Rail	0	1824.1	0	24	6409	45.2	0	0	2882.2	86	0	292.2	0	3379.2	239	55	0	125.1	0	0	0	15440.5	3.0	
	30 Road	85.3	132.8	0	82.7	0	205.4	0	102.8	0	0	120	112.9	0	82.3	205.5	2711.9	0	0	0	0	0	3821.4	0.8	
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Σ	235.3	2001.5	0	104.6	6409	2145.2	225.4	0	3017.8	122	200.5	112.9	292.2	0	3875.3	1028	2793.4	0	125.1	0	0	0	22688.2	4.5
29	10 Sea	0	0	0	126.8	0	2250.9	0	0	0	0	0	0	0	19.2	126.9	0	0	0	0	0	0	2523.8	0.5	
	20 Rail	1542.2	6471.4	0	1189.5	0	2547.8	50	0	0	31.1	0	0	0	6614.7	154.6	184	0	0	0	0	18785.3	3.7		
	30 Road	0	2442.8	0	23.5	0	26	0	0	0	17.5	0	0	0	465.8	66	0	0	0	0	0	3041.6	0.6		
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Σ	1542.2	8914.2	0	1339.8	0	4824.7	50	0	0	48.6	0	0	0	7099.7	347.5	184	0	0	0	0	0	24350.7	4.8		
30	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	20 Rail	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	30 Road	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Σ	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
31	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	20 Rail	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	30 Road	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	40 Air	0	0	0	0	0	0	0	0	0	0	12.2	0	0	0	0	0	0	0	0	0	0	23.9		
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	Σ	0	0	0	0	0	0	0	0	0	0	12.2	0	0	0	0	0	0	0	0	0	0	23.9		
32	10 Sea	0	3324.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3324.5		
	20 Rail	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	30 Road	0	16893.2	0	1919.2	137.5	2241.5	908.4	0	22	27.5	359.2	1676.3	1676.3	286	41.5	209.9	32.9	0	0	0	0	27398.8		
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	Σ	0	20217.7	0	1919.2	137.5	2241.5	908.4	0	22	27.5	359.2	1676.3	1676.3	286	41.5	209.9	32.9	0	0	0	0	30683.3		
33	10 Sea	0	0	0	38.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	20 Rail	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	30 Road	0	467.5	49.2	17175.2	71.9	281	48.8	11.1	22.6	43.5	12.2	124.8	0	87.7	188.5	567.2	0	0	0	0	0	22181.2		
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	Σ	0	467.5	85.6	17381.6	71.9	281	48.8	11.1	22.6	43.5	12.2	124.8	0	87.7	188.5	567.2	0	0	0	0	0	22423.4		
34	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	20 Rail	0	69	0	0	0	372.7	77	0	0	0	0	0	0	748.8	0	0	0	0	0	0	0	832.7		
	30 Road	37.9	19.9	0	50.3	15.4	0	0	0	0	0	19	0	0	19.8	74.5	0	0	0	0	0	0	613		
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	51.1	19.5	0	0	0	0	0	0	1178.7		
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	Σ	37.9	88.9	0	50.3	15.4	372.7	77	0	0	0	19	0	0	817.7	94	0	0	0	0	0	0	2624.4		
35	10 Sea	0	3393.7	0	52.3	0	63.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3509.6		
	20 Rail	0	0	0	379.5	0	22.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1297.9		
	30 Road	0	0	0	29.9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	300.6		
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	Σ	3393.7	0	461.7	0	86	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5108.1		
36	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	20 Rail	0	1540	0	0	0	0	0	0	0	0	0	0	0	345.2	0	0	0	0	0	0	0	1885.2		
	30 Road	0	0	0	0	0	81.5	0	0	50.7	0	11.2	0	0	57.8	97.1	206	0	0	0	0	0	1163.8		
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	Σ	0	1540	0	0	0	81.5	0	0	50.7	0	11.2	0	0	403	97.1	206	0	0	0	0	0	3049		

TURKMENISTAN Krasnovodskaya **ZONE 14**
(country)

Cargo flows data through the border (import, in tons) for 1995

Code of group of countries	Code of transport mode	Code of group of commodities																				Total all commodities	% by group of countries	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20			21
46	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	20 Rail	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	30 Road	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Σ	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
47	10 Sea	0	0	0	0	19255	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19255	3.8
	20 Rail	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	30 Road	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Σ	0	0	0	0	19255	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19255	3.8	
Sub-total for non-TRACECA countries	10 Sea	150	6763	36.4	383.4	4517.0	4917.1	20	0	32.8	36	0	0	0	0	1244.6	711.4	26.5	0	0	507.5	5998.7	11.8	
	20 Rail	1542.2	11175.2	0	2052.1	6521.6	3080.5	127	0	2862.2	86	111.6	0	414.7	0	11373.1	497.1	239	0	0	1097.8	41200.1	8.1	
	30 Road	123.2	19956	49.2	19278.4	1777.9	2610	1162.6	22.8	198.1	71	586.7	527.4	1801.1	0	1537.8	598.1	3741.7	32.9	0	7492	81568.9	12.1	
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Σ	1815.4	37894.2	85.6	21713.9	53469.5	10607.6	1309.6	22.8	3113.1	193	700.3	527.4	2215.8	0	14155.5	1806.6	4007.2	32.9	0	9097.3	162767.7	32.0		
% by commodities		0.4	7.4	0.0	4.3	10.5	2.1	0.3	0.0	0.6	0.0	0.1	0.1	0.4	2.8	0.4	0.8	0.0	0.0	1.8	1.8	32.0		
TOTAL all countries	10 Sea	150	6872.3	36.4	82093.5	227293.5	5692.2	103.8	0	32.8	36	0	0	0	0	1382.6	2213.7	48.5	0	0	556.5	334941.7	65.8	
	20 Rail	1542.2	13814.9	0	10552.2	17877.1	6518.3	8185.5	0	2902.2	208.5	261.6	52.2	1795.5	0	12491.5	2574.1	649.2	15.3	0	1139.7	80580	15.8	
	30 Road	123.2	19986.6	49.2	48623.7	1849.9	4020.1	1207.6	22.8	198.1	92.2	708.4	527.4	1801.1	0	1648.5	1449.7	3895.5	32.9	0	7492	93708.9	18.4	
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Σ	1815.4	40653.8	85.6	141289.4	247020.5	16230.6	9496.9	22.8	3133.1	336.7	970	579.6	12026.5	0	15522.6	6237.5	4593.2	48.2	0	9188.2	509230.6	100.0		
% by commodities		0.4	8.0	0.0	27.7	48.5	3.2	1.9	0.0	0.6	0.1	0.2	0.1	2.4	3.0	1.2	0.9	0.0	0.0	1.8	1.8	100.0		

Source: State Customs

TURKMENISTAN Krasnovodskaya
(country) **ZONE 14**

Cargo flows data through the border (export, in tons) for 1995

Code of group of countries	Code of transport mode	Code of group of commodities												Total all commodities	% by group of countries										
		1	2	3	4	5	6	7	8	9	10	11	12			13	14	15	16	17	18	19	20	21	
24	10 Sea	0	0	0	279.5	20486.4	9438.8	0	0	0	0	0	0	320	0	0	0	0	0	0	0	0	0	214902.3	9.5
	20 Rail	0	0	0	0	3915.6	5101.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9017.2	0.4
	30 Road	135.1	152.5	0	10.4	0	148.3	0	19.2	0	42.3	81	0	0	0	0	0	0	0	0	0	0	0	586.8	0.0
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	Σ	135.1	152.5	0	289.9	208779.6	14686.7	0	19.2	42.3	81	0	320	0	0	0	0	0	0	0	0	0	224506.3	10.0	
29	10 Sea	0	0	0	0	2500.3	1147	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3647.3	0.2	
	20 Rail	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	85	0.0	
	30 Road	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	Σ	0	0	0	0	2500.3	1232	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3732.3	0.2	
30	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	20 Rail	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	30 Road	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	Σ	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
31	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	20 Rail	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	30 Road	0	0	0	0	746.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	797.4	0.0	
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12.5	0.0	
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	Σ	0	0	0	0	746.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	809.9	0.0	
32	10 Sea	0	0	0	0	416479.4	0	0	0	0	1248.5	0	0	1068	0	0	0	0	0	0	0	0	418793.9	18.6	
	20 Rail	0	0	0	0	3285.1	0	0	0	0	1081.7	0	0	0	0	0	0	0	0	0	0	0	4346.8	0.2	
	30 Road	0	0	0	0	0	0	129.5	0	0	2485.5	0	0	0	0	0	0	0	0	0	0	0	3507.4	0.2	
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	Σ	0	0	0	0	419744.5	0	129.5	0	0	4813.7	0	0	1637	0	0	0	0	0	0	0	0	809.9	0.0	
33	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	20 Rail	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	30 Road	31.5	19	0	0	0	0	0	1468	0	0	0	0	0	0	0	0	0	0	0	0	0	10377	0.5	
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	Σ	31.5	19	0	0	0	0	1468	0	0	0	0	0	1637	0	0	0	0	0	0	0	0	12157.6	0.5	
34	10 Sea	0	0	0	0	241391.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	241391.4	10.7	
	20 Rail	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	30 Road	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	Σ	0	0	0	0	241391.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	241391.4	10.7	
35	10 Sea	0	0	0	0	330633.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	330633.7	14.7	
	20 Rail	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	30 Road	0	0	0	0	1699.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1699.3	0.1	
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	Σ	0	0	0	0	332333	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	333413.5	14.8	
36	10 Sea	0	0	0	0	329137.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	329137.1	14.6	
	20 Rail	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	30 Road	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	531.7	0.0	
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	490.5	0.0	
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	Σ	0	0	0	0	329137.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	330159.3	14.7	

TURKMENISTAN Krasnovodskaya
(country) **ZONE 14**

Cargo flows data through the border (export, in tons) for 1995

Code of group of countries	Code of transport mode	Code of group of commodities										Total all commodities	% by group of countries												
		1	2	3	4	5	6	7	8	9	10			11	12	13	14	15	16	17	18	19	20	21	
37	10 Sea	0	0	0	0	59192.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	59192.8	2.6
	20 Rail	0	0	0	0	112.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	112.6	0.0
	30 Road	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	Σ	0	0	0	0	59305.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	59305.4	2.6
38	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	20 Rail	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	30 Road	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	Σ	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
39	10 Sea	0	0	0	0	296575.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	296575.2	13.2
	20 Rail	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	30 Road	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	Σ	0	0	0	0	296575.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	296575.2	13.2
40	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	20 Rail	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	30 Road	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	Σ	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
41	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	20 Rail	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	30 Road	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	Σ	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
42	10 Sea	0	0	0	0	16438.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16438.3	0.7
	20 Rail	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	30 Road	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	Σ	0	0	0	0	16438.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16438.3	0.7
43	10 Sea	0	0	0	0	0	0	0	0	0	0	928.3	0	0	0	0	0	0	0	0	0	0	0	928.3	0.0
	20 Rail	0	0	0	0	0	0	0	0	0	0	195.3	0	0	0	0	0	0	0	0	0	0	0	195.3	0.0
	30 Road	0	0	0	0	0	0	0	0	0	0	2800.9	0	0	0	0	0	0	0	0	0	0	0	2800.9	0.1
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	Σ	0	0	0	0	0	0	0	0	0	3924.5	0	0	0	0	0	0	0	0	0	0	0	0	3924.5	0.2
44	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	20 Rail	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	30 Road	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	Σ	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
45	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	20 Rail	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	30 Road	2656.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2656.3	1.6
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	Σ	2656.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	36366	1.6
	Σ	2656.3	512.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3199.8	0.1
	Σ	2656.3	512.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	39555.8	1.8

TURKMENISTAN Krasnovodskaya **ZONE 14**
(country)

Cargo flows data through the border (export, in tons) for 1995

Code of group of countries	Code of transport mode	Code of group of commodities																Total all commodities	% by group of countries						
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16			17	18	19	20	21	
46	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	20 Rail	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	30 Road	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
Σ	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
47	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	20 Rail	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	30 Road	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
Σ	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
Sub-total for non-TRACECA countries		2822.9	886.2	0	279.5	193357.8	10585.8	0	0	0	2176.8	0	320	0	1144.3	0	0	0	0	0	0	0	1958383	86.9	
		2822.9	886.2	0	289.9	194331.7	15970	129.5	1548	51	42.3	10950.1	320	0	12040.8	0	323.4	0	0	0	0	0	1988891	88.3	
% by commodities		0.1	0.0	-	0.0	86.2	0.7	0.0	0.1	0.0	0.0	0.5	0.0	-	0.5	-	0.0	-	-	-	-	-	88.3	-	
TOTAL all countries		0	75.2	0	279.5	211967.9	10585.8	0	0	0	2176.8	0	1895	0	1144.3	0	0	0	0	0	0	0	2146291	95.2	
		2822.9	952.4	0	108.7	202.5	197.6	129.5	1548	51	134	1808.7	1178.6	0	597.8	0	323.4	0	0	0	0	0	93097.9	4.1	
		0	0	0	0	0	0	0	0	0	7019.2	33	0	0	0	0	0	0	0	0	0	0	13989.5	0.6	
		2822.9	1127.6	0	385.2	217928.7	41192.6	129.5	1548	51	320.2	11004.7	3106.6	0	12040.8	0	323.4	0	0	0	0	0	225337.8	100.0	
% by commodities		0.1	0.1	-	0.0	96.7	1.8	0.0	0.1	0.0	0.0	0.5	0.1	-	0.5	-	0.0	-	-	-	-	-	100.0	-	

Source: State Customs

Table I.5

Origin destination matrices by commodity

Table 15-2

TRACECA - BASE YEAR MODEL MATRICES Commodity 2, Vegetable Produce - All Modes (Tonnes in 1995)

Origin Commodity Subregion	Zone	Destination Zone																																													Total																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
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	1222	1223	1224	1225	1226	1227	1228	1229	1230	1231	1232	1233	1234	1235	1236	1237	1238	1239	1240	1241	1242	1243	1244	1245	1246	1247	1248	1249	1250	1251	1252	1253	1254	1255	1256	1257	1258	1259	1260	1261	1262	1263	1264	1265	1266	1267	1268	1269	1270	1271	1272	1273	1274	1275	1276	1277	1278	1279	1280	1281	1282	1283	1284	1285	1286	1287	1288	1289	1290	1291	1292	1293	1294	1295	1296	1297	1298	1299	1300	1301	1302	1303	1304	1305	1306	1307	1308	1309	1310	1311	1312	1313	1314	1315	1316	1317	1318	1319	1320	1321	1322	1323	1324	1325	1326	1327	1328	1329	1330	1331	1332	1333	1334	1335	1336	1337	1338	1339	1340	1341	1342	1343	1344	1345	1346	1347	1348	1349	1350	1351	1352	1353	1354	1355	1356	1357	1358	1359	1360	1361	1362	1363	1364	1365	1366	1367	1368	1369	1370	1371	1372	1373	1374	1375	1376	1377	1378	1379	1380	1381	1382	1383	1384	1385	1386	1387	1388	1389	1390	1391	1392	1393	1394	1395	1396	1397	1398	1399	1400	1401	1402	1403	1404	1405	1406	1407	1408	1409	1410	1411	1412	1413	1414	1415	1416	1417	1418	1419	1420	1421	1422	1423	1424	1425	1426	1427	1428	1429	1430	1431	1432	1433	1434	1435	1436	1437	1438	1439	1440	1441	1442	1443	1444	1445	1446	1447	1448	1449	1450	1451	1452	1453	1454	1455	1456	1457	1458	1459	1460	1461	1462	1463	1464	1465	1466	1467	1468	1469

TRACECA - BASE YEAR MODEL MATRICES Commodity 11, Textiles - All Modes (Comes In 1995)

Origin	Destination	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491	492	493	494	495	496	497	498	499	500	501	502	503	504	505	506	507	508	509	510	511	512	513	514	515	516	517	518	519	520	521	522	523	524	525	526	527	528	529	530	531	532	533	534	535	536	537	538	539	540	541	542	543	544	545	546	547	548	549	550	551	552	553	554	555	556	557	558	559	560	561	562	563	564	565	566	567	568	569	570	571	572	573	574	575	576	577	578	579	580	581	582	583	584	585	586	587	588	589	590	591	592	593	594	595	596	597	598	599	600	601	602	603	604	605	606	607	608	609	610	611	612	613	614	615	616	617	618	619	620	621	622	623	624	625	626	627	628	629	630	631	632	633	634	635	636	637	638	639	640	641	642	643	644	645	646	647	648	649	650	651	652	653	654	655	656	657	658	659	660	661	662	663	664	665	666	667	668	669	670	671	672	673	674	675	676	677	678	679	680	681	682	683	684	685	686	687	688	689	690	691	692	693	694	695	696	697	698	699	700	701	702	703	704	705	706	707	708	709	710	711	712	713	714	715	716	717	718	719	720	721	722	723	724	725	726	727	728	729	730	731	732	733	734	735	736	737	738	739	740	741	742	743	744	745	746	747	748	749	750	751	752	753	754	755	756	757	758	759	760	761	762	763	764	765	766	767	768	769	770	771	772	773	774	775	776	777	778	779	780	781	782	783	784	785	786	787	788	789	790	791	792	793	794	795	796	797	798	799	800	801	802	803	804	805	806	807	808	809	810	811	812	813	814	815	816	817	818	819	820	821	822	823	824	825	826	827	828	829	830	831	832	833	834	835	836	837	838	839	840	841	842	843	844	845	846	847	848	849	850	851	852	853	854	855	856	857	858	859	860	861	862	863	864	865	866	867	868	869	870	871	872	873	874	875	876	877	878	879	880	881	882	883	884	885	886	887	888	889	890	891	892	893	894	895	896	897	898	899	900	901	902	903	904	905	906	907	908	909	910	911	912	913	914	915	916	917	918	919	920	921	922	923	924	925	926	927	928	929	930	931	932	933	934	935	936	937	938	939	940	941	942	943	944	945	946	947	948	949	950	951	952	953	954	955	956	957	958	959	960	961	962	963	964	965	966	967	968	969	970	971	972	973	974	975	976	977	978	979	980	981	982	983	984	985	986	987	988	989	990	991	992	993	994	995	996	997	998	999	1000	1001	1002	1003	1004	1005	1006	1007	1008	1009	1010	1011	1012	1013	1014	1015	1016	1017	1018	1019	1020	1021	1022	1023	1024	1025	1026	1027	1028	1029	1030	1031	1032	1033	1034	1035	1036	1037	1038	1039	1040	1041	1042	1043	1044	1045	1046	1047	1048	1049	1050	1051	1052	1053	1054	1055	1056	1057	1058	1059	1060	1061	1062	1063	1064	1065	1066	1067	1068	1069	1070	1071	1072	1073	1074	1075	1076	1077	1078	1079	1080	1081	1082	1083	1084	1085	1086	1087	1088	1089	1090	1091	1092	1093	1094	1095	1096	1097	1098	1099	1100	1101	1102	1103	1104	1105	1106	1107	1108	1109	1110	1111	1112	1113	1114	1115	1116	1117	1118	1119	1120	1121	1122	1123	1124	1125	1126	1127	1128	1129	1130	1131	1132	1133	1134	1135	1136	1137	1138	1139	1140	1141	1142	1143	1144	1145	1146	1147	1148	1149	1150	1151	1152	1153	1154	1155	1156	1157	1158	1159	1160	1161	1162	1163	1164	1165	1166	1167	1168	1169	1170	1171	1172	1173	1174	1175	1176	1177	1178	1179	1180	1181	1182	1183	1184	1185	1186	1187	1188	1189	1190	1191	1192	1193	1194	1195	1196	1197	1198	1199	1200	1201	1202	1203	1204	1205	1206	1207	1208	1209	1210	1211	1212	1213	1214	1215	1216	1217	121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TRMCEA - BASE YEAR MODEL MATRICES, Commodity 14, Precious and Semi-Precious Stones and Precious Metals - All Modes (Tennes in 1995)

Zone	Destination																																														Total																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46		47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491	492	493	494	495	496	497	498	499	500	501	502	503	504	505	506	507	508	509	510	511	512	513	514	515	516	517	518	519	520	521	522	523	524	525	526	527	528	529	530	531	532	533	534	535	536	537	538	539	540	541	542	543	544	545	546	547	548	549	550	551	552	553	554	555	556	557	558	559	560	561	562	563	564	565	566	567	568	569	570	571	572	573	574	575	576	577	578	579	580	581	582	583	584	585	586	587	588	589	590	591	592	593	594	595	596	597	598	599	600	601	602	603	604	605	606	607	608	609	610	611	612	613	614	615	616	617	618	619	620	621	622	623	624	625	626	627	628	629	630	631	632	633	634	635	636	637	638	639	640	641	642	643	644	645	646	647	648	649	650	651	652	653	654	655	656	657	658	659	660	661	662	663	664	665	666	667	668	669	670	671	672	673	674	675	676	677	678	679	680	681	682	683	684	685	686	687	688	689	690	691	692	693	694	695	696	697	698	699	700	701	702	703	704	705	706	707	708	709	710	711	712	713	714	715	716	717	718	719	720	721	722	723	724	725	726	727	728	729	730	731	732	733	734	735	736	737	738	739	740	741	742	743	744	745	746	747	748	749	750	751	752	753	754	755	756	757	758	759	760	761	762	763	764	765	766	767	768	769	770	771	772	773	774	775	776	777	778	779	780	781	782	783	784	785	786	787	788	789	790	791	792	793	794	795	796	797	798	799	800	801	802	803	804	805	806	807	808	809	810	811	812	813	814	815	816	817	818	819	820	821	822	823	824	825	826	827	828	829	830	831	832	833	834	835	836	837	838	839	840	841	842	843	844	845	846	847	848	849	850	851	852	853	854	855	856	857	858	859	860	861	862	863	864	865	866	867	868	869	870	871	872	873	874	875	876	877	878	879	880	881	882	883	884	885	886	887	888	889	890	891	892	893	894	895	896	897	898	899	900	901	902	903	904	905	906	907	908	909	910	911	912	913	914	915	916	917	918	919	920	921	922	923	924	925	926	927	928	929	930	931	932	933	934	935	936	937	938	939	940	941	942	943	944	945	946	947	948	949	950	951	952	953	954	955	956	957	958	959	960	961	962	963	964	965	966	967	968	969	970	971	972	973	974	975	976	977	978	979	980	981	982	983	984	985	986	987	988	989	990	991	992	993	994	995	996	997	998	999	1000	1001	1002	1003	1004	1005	1006	1007	1008	1009	1010	1011	1012	1013	1014	1015	1016	1017	1018	1019	1020	1021	1022	1023	1024	1025	1026	1027	1028	1029	1030	1031	1032	1033	1034	1035	1036	1037	1038	1039	1040	1041	1042	1043	1044	1045	1046	1047	1048	1049	1050	1051	1052	1053	1054	1055	1056	1057	1058	1059	1060	1061	1062	1063	1064	1065	1066	1067	1068	1069	1070	1071	1072	1073	1074	1075	1076	1077	1078	1079	1080	1081	1082	1083	1084	1085	1086	1087	1088	1089	1090	1091	1092	1093	1094	1095	1096	1097	1098	1099	1100	1101	1102	1103	1104	1105	1106	1107	1108	1109	1110	1111	1112	1113	1114	1115	1116	1117	1118	1119	1120	1121	1122	1123	1124	1125	1126	1127	1128	1129	1130	1131	1132	1133	1134	1135	1136	1137	1138	1139	1140	1141	1142	1143	1144	1145	1146	1147	1148	1149	1150	1151	1152	1153	1154	1155	1156	1157	1158	1159	1160	1161	1162	1163	1164	1165	1166	1167	1168	1169	1170	1171	1172	1173	1174	1175	1176	1177	1178	1179	1180	1181	1182	1183	1184	1185	1186	1187	1188	1189	1190	1191	1192	1193	1194	1195	1196	1197	1198	1199	1200	1201	1202	1203	1204	1205	1206	1207	1208	1209	1210	1211	1212	1213	1214	1215	1216	1217	1218	1219	1220	1221	1222	1223	1224	1225	1226	1227	1228	1229	1230	1231	1232	1233	1234	1235	1236	1237	1238	1239	1240	1241	1242	1243	1244	1245	1246	1247	1248	1249	1250	1251	1252	1253	1254	1255	1256	1257	1258	1259	1260	1261	1262	1263	1264	1265	1266	1267	1268	1269	1270	1271	1272	1273	1274	1275	1276	1277	1278	1279	1280	1281	1282	1283	1284	1285	1286	1287	1288	1289	1290	1291	1292	1293	1294	1295	1296	1297	1298	1299	1300	1301	1302	1303	1304	1305	1306	1307	1308	1309	1310	1311	1312	1313	1314	1315	1316	1317	1318	1319	1320	1321	1322	1323	1324	1325	1326	1327	1328	1329	1330	1331	1332	1333	1334	1335	1336	1337	1338	1339	1340	1341	1342	1343	1344	1345	1346	1347	1348	1349	1350	1351	1352	1353	1354	1355	1356	1357	1358	1359	1360	1361	1362	1363	1364	1365	1366	1367	1368	1369	1370	1371	1372	1373	1374	1375	1376	1377	1378	1379	1380	1381	1382	1383	1384	1385	1386	1387	1388	1389	1390	1391	1392	1393	1394	1395	1396	1397	1398	1399	1400	1401	1402	1403	1404	1405	1406	1407	1408	1409	1410	1411	1412	1413	1414	1415	1416	1417	1418	1419	1420	1421	1422	1423	1424	1425	1426	1427	1428	1429	1430	1431	1432	1433	1434	1435	1436	1437	1438	1439	1440	1441	1442	1443	1444	1445	1446	1447	1448	1449	1450	1451	1452	1453	1454	1455	1456	1457	1458	1459	1460	1461	1462	1463	1464	1465	1466	1467	1468	1469	1470

TRACECA - BASE YEAR MODEL MATRICES Commodity 19, Arms and Ammunition - All Modes (Tonnes in 1995)

Origin Zone	Destination Zone																																																Total				
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	Total				
Algeria - Centre of Alg.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Algeria - North West	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Algeria - West Alg.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Algeria - East Alg.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Algeria - South Alg.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Algeria - West Sahara	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Algeria - East Sahara	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Algeria - Mauritania	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Algeria - Mali	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Algeria - Niger	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Algeria - Chad	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Algeria - Sudan	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Algeria - Libya	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Algeria - Tunisia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Algeria - Egypt	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Algeria - Israel	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Algeria - Jordan	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Algeria - Iraq	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Algeria - Syria	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Algeria - Saudi Arabia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Algeria - Yemen	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Algeria - Oman	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Algeria - Pakistan	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Algeria - India	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Algeria - China	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Algeria - Japan	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Algeria - USA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Algeria - Europe	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Algeria - Africa	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Algeria - Asia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Algeria - Oceania	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Algeria - Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

TRACECA - BASE YEAR MODEL MATRICES, Commodity 21, Air PRODUCTS - All Modes (Tones in 1995)

Origin	Destination	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491	492	493	494	495	496	497	498	499	500	501	502	503	504	505	506	507	508	509	510	511	512	513	514	515	516	517	518	519	520	521	522	523	524	525	526	527	528	529	530	531	532	533	534	535	536	537	538	539	540	541	542	543	544	545	546	547	548	549	550	551	552	553	554	555	556	557	558	559	560	561	562	563	564	565	566	567	568	569	570	571	572	573	574	575	576	577	578	579	580	581	582	583	584	585	586	587	588	589	590	591	592	593	594	595	596	597	598	599	600	601	602	603	604	605	606	607	608	609	610	611	612	613	614	615	616	617	618	619	620	621	622	623	624	625	626	627	628	629	630	631	632	633	634	635	636	637	638	639	640	641	642	643	644	645	646	647	648	649	650	651	652	653	654	655	656	657	658	659	660	661	662	663	664	665	666	667	668	669	670	671	672	673	674	675	676	677	678	679	680	681	682	683	684	685	686	687	688	689	690	691	692	693	694	695	696	697	698	699	700	701	702	703	704	705	706	707	708	709	710	711	712	713	714	715	716	717	718	719	720	721	722	723	724	725	726	727	728	729	730	731	732	733	734	735	736	737	738	739	740	741	742	743	744	745	746	747	748	749	750	751	752	753	754	755	756	757	758	759	760	761	762	763	764	765	766	767	768	769	770	771	772	773	774	775	776	777	778	779	780	781	782	783	784	785	786	787	788	789	790	791	792	793	794	795	796	797	798	799	800	801	802	803	804	805	806	807	808	809	810	811	812	813	814	815	816	817	818	819	820	821	822	823	824	825	826	827	828	829	830	831	832	833	834	835	836	837	838	839	840	841	842	843	844	845	846	847	848	849	850	851	852	853	854	855	856	857	858	859	860	861	862	863	864	865	866	867	868	869	870	871	872	873	874	875	876	877	878	879	880	881	882	883	884	885	886	887	888	889	890	891	892	893	894	895	896	897	898	899	900	901	902	903	904	905	906	907	908	909	910	911	912	913	914	915	916	917	918	919	920	921	922	923	924	925	926	927	928	929	930	931	932	933	934	935	936	937	938	939	940	941	942	943	944	945	946	947	948	949	950	951	952	953	954	955	956	957	958	959	960	961	962	963	964	965	966	967	968	969	970	971	972	973	974	975	976	977	978	979	980	981	982	983	984	985	986	987	988	989	990	991	992	993	994	995	996	997	998	999	1000	1001	1002	1003	1004	1005	1006	1007	1008	1009	1010	1011	1012	1013	1014	1015	1016	1017	1018	1019	1020	1021	1022	1023	1024	1025	1026	1027	1028	1029	1030	1031	1032	1033	1034	1035	1036	1037	1038	1039	1040	1041	1042	1043	1044	1045	1046	1047	1048	1049	1050	1051	1052	1053	1054	1055	1056	1057	1058	1059	1060	1061	1062	1063	1064	1065	1066	1067	1068	1069	1070	1071	1072	1073	1074	1075	1076	1077	1078	1079	1080	1081	1082	1083	1084	1085	1086	1087	1088	1089	1090	1091	1092	1093	1094	1095	1096	1097	1098	1099	1100	1101	1102	1103	1104	1105	1106	1107	1108	1109	1110	1111	1112	1113	1114	1115	1116	1117	1118	1119	1120	1121	1122	1123	1124	1125	1126	1127	1128	1129	1130	1131	1132	1133	1134	1135	1136	1137	1138	1139	1140	1141	1142	1143	1144	1145	1146	1147	1148	1149	1150	1151	1152	1153	1154	1155	1156	1157	1158	1159	1160	1161	1162	1163	1164	1165	1166	1167	1168	1169	1170	1171	1172	1173	1174	1175	1176	1177	1178	1179	1180	1181	1182	1183	1184	1185	1186	1187	1188	1189	1190	1191	1192	1193	1194	1195	1196	1197	1198	1199	1200	1201	1202	1203	1204	1205	1206	1207	1208	1209	1210	1211	1212	1213	1214	1215	1216	1217	121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Tables II.1 to II.2

Road Network Characteristics and Traffic

Table II.1

Road network characteristics and condition of road sections' and pavements (1994-95)

Turkmenistan

(country)

Road Network - Characteristics and Condition of Road Sections Surfacing (1994-95)

No	Road Sections		Total Length (km)		Width (m)		Type of Pavement (km/section)			Condition of Road (km/section)				
	Start of Section	End of Section	Anode	Node	Total	Length in Mountainous Conditions	Carriageway and Hard - Shoulder	Carriageway	Hot Asphalt - Concrete	Cold Asphalt - Concrete	Unsealed	Good	Fair	Poor
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	Turkmenbashi	Bekdash	70010	70011	240	0	10	6	0	200	40	0	190	50
2	Bekdash	border of Kazakhstan	70011	70012	38									
3	Turkmenbashi	Nebit-Dag	70010	70040	150	7	12	7		150		6	122	22
4	Nebit-Dag	Kum-Dag	70040	70050	39		12	7		39			39	
5	Kum-Dag	Kizil-Arvat	70050	70070	166		12	7		166			150	16
6	Kizil-Arvat	Geok-Tepe	70070	70090	183		15	7.5		183		22	120	41
7	Geok-Tepe	Ashgabat (M37)	70090	70100	46		15	7.5	46			20	26	
8	Geok-Tepe	Ashgabat (R-11)	70090	70100	40									
9	Ashgabat	Gaudan	70100	70101	43	35	12	8	43	0	0	43	0	0
10	Ashgabat	Dushak	70100	70110	164	0	50	7.5	8	156		8	141	15
11	Dushak	Tedjen	70110	70120	45		15	7.5		45		6	39	
12	Tedjen	Serahs	70120	70131	107	0	12	7.5	0	107	0	0	95	12
13	Tedjen	Hauz-Han	70120	70130	76		15	7.5		76		14	62	
14	Hauz-Han	Serahs	70130	70131	105	0	12	7.5-6	0	105	0	0	69	36
15	Serahs	Kushka	70131	70190	259									
16	Hauz-Han	Mary	70130	70140	65		15	7.5		65		5	60	
17	Mary	Iolotan	70140	70150	61									
18	Iolotan	name by Chapaev	70150	70160	94									
19	name by Chapaev	without name	70160	70172	71									
20	without name	Tahta-Bazar	70172	70170	24									
21	Tahta-Bazar	Pogranichnik	70170	70171	43									
22	without name	Kala-I-Mor	70172	70180	42									
23	Kala-I-Mor	Kushka	70180	70190	62									
24	Mary	Bairam-Ali	70140	70200	41		15	9	10	31	0	10	31	0
25	Bairam-Ali	Iolotan	70200	70150	42	0	12	7	0	42	0	12	30	
26	Bairam-Ali	Chardjou	70200	70230	201		12	7		201		58	143	
27	Chardjou	Farab	70230	70231	15									
28	Farab	Alat (Uzbekistan)	70231	80640	39									
29	Chardjou	Kerki	70230	70235	272	0	12	7-7.5	0	264	0	25	234	13
30	Kerki	border of Uzbekistan	70235	70236	137	1	12	7	0	0	137	20	100	17

Turkmenistan

(country)

Road Network - Characteristics and Condition of Road Sections Surfacing (1994-95)

No	Road Sections			Total Length (km)	Width (m)		Type of Pavement (km/section)			Condition of Road (km/section)					
	Start of Section	End of Section			Anode	Bnode	Total	Length in Mountainous Conditions	Carriageway and Hard - Shoulder	Carriageway	Hot Asphalt - Concrete	Cold Asphalt - Concrete	Unsealed	Good	Fair
1	2	3		4	5	6	7	8	9	10	11	12	13	14	15
31	Farab	Kerki		70231	70235	223	0	12	7	0	200	23	36	169	18
32	Chardjou	Deinau		70230	70240	40									
33	Deinau	Seidi		70240	70250	30									
34	Seidi	Kabaklyoba		70250	70260	55									
35	Kabaklyoba	Dargan-Ata		70260	70270	85									
36	Dargan-Ata	Lebap		70270	70280	51									
37	Lebap	Gaz-Achak		70280	70290	73									
38	Gaz-Achak	Urgench		70290	70300	98									
39	Urgench	Tashauz		70300	70310	65									
40	Tashauz	Mangit		70310	80671	34	0	12	7	0	34	0	5	29	0
41	Tashauz	Kunya-Urgench		70310	70330	107	0	12	7	0	107	0	15	84	8
42	Kunya-Urgench	Hodjeili (Uzbekistan)		70330	80690	30									
43	Kunya-Urgench	Darvaza		70330	70340	230									
44	Darvaza	Ashgabat		70340	70100	262	0	12	7	30	262	0	30	220	12
45	Kizyl-Arvat	Sharlouk (Garrygala)		70070	70071	72	35	12	7.5	0	72	0	18	54	0
46	Sharlouk (Garrygala)	Kizyl-Artek		70071	70072	187	32	10-12	6	0	187	0	0	130	57
47	Kizyl-Artek	Gidriolurm		70072	70073	22									

Source : State Company 'Turkmenavtoyolari'

Turkmenistan

(country)

Coordinates, deg		Town	Node	Coordinates, grad	
Y	X			Y	X
40.00	53.00	Turkmenbashi	70010	40.00	53.00
41.38	52.45	Bekdash	70011	41.63	52.75
40.00	53.00	Turkmenbashi	70010	40.00	53.00
39.30	54.22	Nebit-Dag	70040	39.50	54.37
39.16	54.35	Kum-Dag	70050	39.27	54.58
38.58	56.15	Kizil-Arvat	70070	38.97	56.25
38.09	57.58	Geok-Tepe	70090	38.15	57.97
38.09	57.58	Geok-Tepe	70090	38.15	57.97
37.57	58.23	Ashgabat	70100	37.95	58.38
37.57	58.23	Ashgabat	70100	37.95	58.38
37.13	60.02	Dushak	70110	37.22	60.03
37.23	60.31	Tedjen	70120	37.38	60.52
37.23	60.31	Tedjen	70120	37.38	60.52
37.13	61.05	Hauz-Han	70130	37.22	61.08
36.33	61.15	Serahs	70131	36.55	61.25
37.13	61.05	Hauz-Han	70130	37.22	61.08
37.36	61.50	Mary	70140	37.60	61.83
37.18	62.21	Iolotan	70150	37.30	62.35
36.42	62.38	name by Chapaev	70160	36.70	62.63
36.05	62.44	without name	70172	36.08	62.73
35.57	62.52	Tahta-Bazar	70170	35.95	62.87
36.05	62.44	without name	70172	36.08	62.73
35.39	62.33	Kala-I-Mor	70180	35.65	62.55
37.36	61.50	Mary	70140	37.60	61.83
37.37	62.10	Bairam-Ali	70200	37.62	62.17
37.37	62.10	Bairam-Ali	70200	37.62	62.17
39.06	63.34	Chardjou	70230	39.10	63.57
39.10	63.35	Farab	70231	39.17	63.58
39.06	63.34	Chardjou	70230	39.10	63.57
37.50	65.13	Kerki	70235	37.83	65.22
39.10	63.35	Farab	70231	39.17	63.58
39.06	63.34	Chardjou	70230	39.10	63.57
39.15	63.11	Deinau	70240	39.25	63.18
39.22	62.56	Seidi	70250	39.37	62.93
40.04	62.31	Kabaklyoba	70260	40.07	62.52
40.29	62.10	Dargan-Ata	70270	40.48	62.17
41.01	61.53	Lebap	70280	41.02	61.88
41.12	61.20	Gaz-Achak	70290	41.20	61.33
41.33	60.38	Urgench	70300	41.55	60.63
41.50	59.58	Tashauz	70310	41.83	59.97
41.50	59.58	Tashauz	70310	41.83	59.97
42.06	59.24	Kunya-Urgench	70330	42.10	59.40
42.06	59.24	Kunya-Urgench	70330	42.10	59.40
40.11	58.24	Darvaza	70340	40.18	58.40
41.01	56.15	Kizyl-Arvat	70070	41.02	56.25
38.15	55.45	Sharlouk (Garrygala)	70071	38.25	55.75
37.44	54.47	Kizyl-Artek	70072	37.73	54.78
41.53	52.40	border of Kazakhstan	70012	41.88	52.67
35.10	62.18	Kushka	70190	35.17	62.30
35.43	63.08	Pogranichnik	70171	35.72	63.13
39.35	63.48	Alat (Uzbekistan)	80640	39.58	63.80
66.33	37.21	border of Uzbekistan	70236	66.55	37.35
42.07	60.04	Mangit	80671	42.12	60.07
42.48	59.25	Hodjeili (Uzbekistan)	80690	42.80	59.42
37.32	54.32	Gidriolum	70073	37.53	54.53
37.37	58.26	Gaudan	70101	37.62	58.43

Source : State Company 'Turkmenavtoyolari'

Table II.2

Road network - traffic intensity

Turkmenistan

(country)

Road Network - Volume of Traffic

No	Road Sections			Volume of Traffic (vehicles/day)											
	2	3	Anode	Bnode	1990			1993			1996				
					All Vehicles	Trucks Number	Trucks %	All Vehicles	Trucks Number	Trucks %	All Vehicles	Trucks Number	Trucks %		
1			4	5	6	7	6	7	6	7	6	7	6	7	
1	Turkmenbashi	Bekdash	70010	70011	70011										
2	Bekdash	border of Kazakhstan	70011	70012	70012								185	67	36
3	Turkmenbashi	Nebit-Dag	70010	70040	70040								2488	435	18
4	Nebit-Dag	Kum-Dag	70040	70050	70050								3839	1125	29
5	Kum-Dag	Kizil-Arvat	70050	70070	70070								1818	238	13
6	Kizil-Arvat	Geok-Tepe	70070	70090	70090								2161	951	44
7	Geok-Tepe	Ashgabat (M37)	70090	70100	70100								2769	1108	40
8	Geok-Tepe	Ashgabat (R-11)	70090	70100	70100								5961	2981	50
9	Ashgabat	Gaudan	70100	70101	70101								9230	4061	44
10	Ashgabat	Dushak (Enov)	70100	70110	70110								500	303	61
11	Dushak (Enov)	Tedjen	70110	70120	70120								9716	4081	42
12	Tedjen	Serahs	70120	70131	70131										
13	Tedjen	Hauz-Han	70120	70130	70130								3793	531	14
14	Hauz-Han	Serahs	70130	70131	70131								1436	266	19
15	Serahs	Kushka	70131	70190	70190										
16	Hauz-Han	Mary	70130	70140	70140								3300	1634	49.5
17	Mary	lolotan	70140	70150	70150								4618	337	7
18	lolotan	name by Chapaev	70150	70160	70160								6783	882	13
19	name by Chapaev	without name	70160	70172	70172										
20	without name	Tahta-Bazar	70172	70170	70170										
21	Tahta-Bazar	Pogranichnik	70170	70171	70171										
22	without name	Kala-I-Mor	70172	70180	70180										
23	Kala-I-Mor	Kushka	70180	70190	70190										
24	Mary	Bairam-Ali	70140	70200	70200								7630	3815	50
25	Bairam-Ali	lolotan	70200	70150	70150								13417	671	5
26	Bairam-Ali	Chardjou	70230	70230	70230								3011	1536	51
27	Chardjou	Farab	70230	70231	70231								2839	1278	45
28	Farab	Alat (Uzbekistan)	70231	80640	80640										
29	Chardjou	Kerki	70230	70235	70235								1384	457	33
30	Kerki	border of Uzbekistan	70235	70236	70236								502	191	38

Turkmenistan

(country)

Road Network - Volume of Traffic

No	Road Sections			Volume of Traffic (vehicles/day)											
	2	3	Anode	Bnode	1990			1993			1996				
					All Vehicles	Trucks Number	Trucks %	All Vehicles	Trucks Number	Trucks %	All Vehicles	Trucks Number	Trucks %		
1			4	5	6	7	6	7	6	7	6	7	6	7	
1	Turkmenbashi	Bekdash	70010	70011											
31	Farab	Kerki	70231	70235											
32	Chardjou	Deinau	70230	70240											
33	Deinau	Seidi	70240	70250											
34	Seidi	Kabaklyoba	70250	70260											
35	Kabaklyoba	Dargan-Ata	70260	70270											
36	Dargan-Ata	Lebap	70270	70280											
37	Lebap	Gaz-Achak	70280	70290											
38	Gaz-Achak	Urgench	70290	70300											
39	Urgench	Tashauz	70300	70310											
40	Tashauz	Mangit	70310	80671											
41	Tashauz	Kunya-Urgench	70310	70330											
42	Kunya-Urgench	Hodjeili (Uzbekistan)	70330	80690											
43	Kunya-Urgench	Darvaza	70330	70340											
44	Darvaza	Ashgabat	70340	70100											
45	Kizyl-Arvat	Sharlouk (Garrygala)	70070	70071											
46	Sharlouk (Garrygala)	Kizyl-Artek	70071	70072											
47	Kizyl-Artek	Gidriolum	70072	70073											

Source : State Company "Turkmenavtoyolari"

Note : Trucks defined as laden weight greater than 3 tonnes.

Tables III.1 and III.5

Rail Network Characteristics and Traffic

Table III.1

Railway network technical-operating characteristics

TURKMENISTAN

(country)

Railway Network - Technical-operating characteristics of railway sections (1994-95)

n/n	Railway Sections				Length of Section, km			Track Signalling System				Traction Type (E/D) and Type of Locomotives in use	Length of Entrance Departure Ways (m)	Leading gradient, %		Train weight norm (ton)			
	Start of Section	End of Section	Anode	Bnode	Total	Length Double Track	Length Single Track	Dispatch Board	Automatic	Semi Automatic	Other			To	Back	To	Back	To	Back
	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	Turkmenbashi	Nebit-Dag	75010	75040	155		155	155	9				14	9.3	8.1	3800	3000	1200	1200
2	Nebit-Dag	Kazadjik	75040	75060	110		110	110	155					9.3	8.1	3800	3000	1200	1200
3	Kazandjik	Bami	75060	75510	128		128	128	128					9.3	8.1	3800	3000	1200	1200
4	Bami	Ashgabat	75510	75100	166	4.8	161.2	166	166					6.3	6.3	3900	3900	1200	1200
5	Ashgabat	Dushak	75100	75110	171	10.5	160.5	171	171					6.4	8.4	3900	3900	1200	1200
6	Dushak	Mary	75110	75140	172		172	172	172					4.1	3	4000	4000	1200	1200
7	Mary	Kyshka	75140	75190	315		315	315	243	315				8.9	9.4	4000	3800	1200	1200
8	Mary	Chardjou	75140	75230	244		243	243	243	315				8.2	6.6	4000	3200	1200	1200
9	Chardjou	Farab	75230	75231	8		8	8	213					4.4	3.9	4200	4200	1200	1200
10	Chardjou	Dargan-Ata	75230	75270	213		213	213	213					4.4	3.9	4200	4200	1200	1200
11	Dargan-Ata	Gaz-Achak	75270	75290	109		109	109	109					3.2	3.2	4200	4200	1200	1200
12	Siding 449	Tahiatash	75520	75530	71		71	71	71					9.4	9.6	3200	3200	1200	1200
13	Talimardjan	Amudar'inskaya	75540	75550	52		52	52	52					9.4	9.6	3200	3200	1200	1200
14	Amudar'inskaya	Siding 161	75550	75560	132		132	132	132					9.4	9.6	3200	3200	1200	1200

Note: Traction type - E= electric and D= diesel

Source: Administration of Railway Company of Turkmenemirjolari

Table III.4

*Railway network annual shipment of containers from railway
network terminals*

Tables III.2

Cargoes correspondence (in types) within railway network

Table III.3

*Railway network density of goods movement through railway
network sections*

TURKMENISTAN

(country)

Railway Network - Density of goods movement through railway network sections for 1993

n/h	Railway Sections			Direction of Movement	Flows by Commodity Type (millions tonnes)										Total	
	Start of Section	Anode	End of section		Bnode	coal	coke	oil	ore	metal	timber	constru ction	chemic. fert.	grain & cereals		others
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
				<i>No Data Available for Turkmenistan</i>												

Table III.4

*Railway network annual shipment of containers from railway
network terminals*

TURKMENISTAN

(country)

Railway Network - Annual shipment of containers from railway network terminals for 1995

n/n	Location of Terminal	Node No.	LOADED						UNLOADED										
			TOTAL			including Medium tonnage incl. FSU containers 3 to 15 Tonnes			TOTAL			including Medium tonnage incl. FSU containers 3 to 15 Tonnes							
			physical unit, unit	average weight, kg	Large tonnage incl. all ISO 20 & 40 ft containers	physical unit, unit	average weight, kg	Specials incl Haz. loads etc.	physical unit, unit	average weight, kg	Large tonnage incl. all ISO 20 & 40 ft containers	physical unit, unit	average weight, kg	Specials incl Haz. loads etc.					
1	2		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
1	Amudar'inskaya		365	8902			365	8902											
2	Bairam-Ali		365	9372			365	9372											
3	Chardjou-2	75230	1524	9460			1524	9460											
4	Gaz-Achak	75290	365	9109			365	9109											
5	Kaka		365	9649			365	9649											
6	Kizyl-Arvat		365	9873			365	9873											
7	Kushka	75190	365	10269			365	10269											
8	Maiskaya		1245	36120	365	27420	880	8700											
9	Nebit-Dag	75040	763	8265			763	8265											
10	Ovezberdy-Kullevo		4262	42657	548	32813	3714	9844											
11	Seidy		365	8098			365	8098											
12	Tashauz		700	35578	335	27829	365	7749											
13	Tedjen		365	11578			365	11578											
14	Turkmenbashi	75010	1439	11276			1439	11276											
15	Zerger		541	45674	541	45674													

Source: Administration of Railway Company of Turkmenmirtiyolari

Table III.5

Railway network transit time of passage of a train on the route

TURKMENISTAN

(country)

Railway Network - Transit time of train on the route

n/n	Sections of Main Line	Time of Passage Along Route (Hours)				Reserve Capacity of Route (Trains/Day)
		Cargo		Passenger		
		To	Return	To	Return	
1	2	3	4	5	6	7
1	Turkmenbashi - Bami	11.2	0	8.7	0	10
2	Bami - Ashgabat	15.7	11.2	12.5	8.7	10
3	Ashgabat - Dyshak	20.6	15.7	16.4	12.5	8
4	Dushak - Mary	25.7	20.6	20.5	16.4	8
5	Mary - Chardjou	31.9	25.7	25.9	20.5	10
6	Chardjou - Dargan-At	37.4	31.9	31.2	25.9	11
7	Dargan-Ata - Gazodja	40.3	37.4	34.2	31.2	13
8	Turkmenbashi - Sara	3.8	0	3.8	0	13
9	Mary - Kushka	10.5	0	8.7	0	2
10	Kelif - Talimardjan	4.6	0	4.6	0	10
11	Tashauz - Tahiatash	1.7	0	1.7	0	13

Source: Administration of Railway Company of Turkmenemiryolari

Tables IV.1 to IV.5

Sea Port Characteristics and Traffic

Table IV.1

Sea port's technical-operating characteristics

Turkmenistan

(country)

Operational Characteristics of Sea Port Turkmenbashi

Node : 70015

No	Specifications	Depth, m	Square, m2	Length, m	Amount	Capacity, 1000 tonnes	
						per day and night	per year
1	Tidal range ___cm						
2	Port capacity for the receiving of the ships with maximum possible displacement 9000 tonne						
3	Access canal	7.5		18000	1		
4	Port water area	6		2300			
5	General cargo pier including						
	- mooring '12	5.4		177	1		
	- mooring '13	5.4		140	1		
	- mooring '14	4.3		100	1		
	- mooring '15	6.1		90	1		
	- mooring '16	5.8		178	1		
6	Berth for bulk liquids including				4		
	- mooring '11	6.5		117.6			
	- mooring '12	6.7		116.8			
	-						
7	Multipurpose terminals including						
	-						
	-						
8	Specialised piers including				2		
	- for ferries;			144			
	- for grain;						
	-						
9	Storages: including		4223		6		
	- store rooms;		1020		13		
	- constructions for open goods storage;						
	-						
10	Nominal carrying capacity of goods treatment by port including						
	- general cargo;					400	
	- bulk cargo;					600	
	- bulk liquids;					15000	
	-						

Source : Turkmen Sea Steam-Navigation

Table IV.2

Ports dues for provision of the sea port services

Turkmenistan

(country)

Port Duties for Services -Turkmenbashi

Node : 70015

No	Specifications	Cost, USD/ton	Cost, USD
1	Port duties (common average duties per ship) including		
1.1	vessel duties		
	- port entry;	0,013	
	- mooring due;	31	
	- anchor stop due;	0,001 per diem	
	- pier due;	0,01	
	- tag due per hour;	0,024	
1.2	freight duties		
	- containers & general cargo;	24 per container	
	- dry bulk cargo;	3-6	
	- liquid cargo;	0.1	
1.3	dues for different port services		
	- utilisation of refrigerator ship (per hour);		
	 *) V - volume of ship, m3		

Source : Turkmen Sea Steam-Navigation

Table IV.3

Sea port loading-unloading works for 1995

Turkmenistan

(country)

Seaport Loading-Unloading Handling in 1995 Turkmenbashi

Node : 70015

Node : 70015

No	Cargo Type	Export	Import	Total
1	Cargo total, 000 tons including	2041.2	577.5	2618.7
1.1	Bulk cargo, total including	71.5		71.5
	- sugar;			
	- different ores, fluxes;			
	- coal, coke, including mixture & anthracene;			
	- cement;			
	- construction cargo;	34.9		34.9
	- chemical cargo;			
	- others	36.6		36.6
1.2	Grain cargo in bulk, total		1.4	1.4
1.3	Timber cargo, total			
1.4	General cargo, total including	481.3	382	863.3
	- on ferries (gross);	481.3	382	863.3
	including van container weight (mass)	125.5	96	221.5
	- on lighters (gross)			
	including lighters without cargo (weight)			
	- on rollers			
	- in large-tonnage containers (gross)			
1.5	Other piece cargo, including	35.7	19	54.7
	- perishable;			
	- different metals not in business;	6.4	1.5	7.9
	- machinery, equipment & hardware;		3.8	3.8
	- chemical cargo	7.5	2.4	9.9
1.6	Petroleum products transfer	1452.7	175.1	1627.8
1.7	Performed tons-operations, total (000)	51.8	230.5	282.3
1.8	From line 1:			
	- cargo not connected with sea freight turnover			
	- treated cargo in parcels			
2	Amount of large-tonnage containers (20 & 40 Foot), unit			

Source Turkmen Sea Steam-Navigation

Table IV.4

List of vessels unloaded in III quarter of 1995

Turkmenistan

(country)

List of Vessels Handled in Third Quarter 1995 Turkmendashi

Node : 70015

No	Name of vessel	Vessel type	Import cargo		Port of departure	Node	Waiting time during unloading, hour
			Type of cargo	Weight tons			
1	2	3	4	5	7		8
1	Saatly		vechicles	527	Baku	20125	47.5
2	Nasimi		vechicles	577	Baku	20152	95.5
3	Operativnyi		spare parts	11	Astrahan	2905	66
4	Ambros		containers (26)	214	Venice	3501	429
			general cargo	327	Venice	3501	
			general cargo	918	Koper		
5	Turkmenistan		salt	2800	Kianly	1403	66.25
6	Turkmenistan		salt	2900	Kianly	1403	71
7	Turkmenistan		salt	2900	Kianly	1403	62.5
8	Magtymguly		salt	2900	Kianly	1403	103
9	Magtymguly		salt	2900	Kianly	1403	53
10	Magtymguly		salt	2900	Kianly	1403	124
11	Magtymguly		salt	2900	Kianly	1403	95
12	Magtymguly		salt	2900	Kianly	1403	75.5
13	Magtymguly		salt	2900	Kianly	1403	29
14	Geroi Oleinikov		general cargo	792	Venice	3501	72
15	Volgo - Balt 207		equipment	2052	Venice	3501	104
16	Volgo - Balt 238		general cargo	171	Venice	3501	276
			containers (17)	189			
			equipment	439	Varna	2801	
			general cargo	980	Koper		
17	Volgo - Balt 201		flour	2091	Varna	2801	107
18	Nefterudovoz		vechicles	14	Astrahan	2905	38

Source : Turkmen Sea Steam-Navigation

Table IV.5

List of vessels loaded in III quarter of 1995

Turkmenistan

(country)

List of Vessels Handled in Third Quarter 1995 Turkmenbashi

Node : 70015

No	Name of vessel	Vessel type	Export cargo		Port of destination	Node	Waiting time during loading, (hours)
			Type of cargo	Weight tons			
1	2	3	4	5	7		8
1	Volgo - Balt 238		scrap metal	1600	Izmir	3303	244
2	Chalna		coke	2380	Podporozhie	2504	224
3	Volgo - Balt 37		coke	2356	Podporozhie	2504	175
4	Sibirskii 2101		scrap metal	2648	Izmir	3303	533
5	Omskii		coke	1878	Podporozhie	2504	161
6	S. Niyazov		cotton	1052	Venice	3501	150
7	Magtymguly		mining bulk	1510	Aladja	2906	182
8	Operativnii		road - metal	2500	Astrahan	2905	66
9	Iran Gadyr		steel	586	Enzeli	3201	213
			containers (12)	186			
10	Volgo - Balt 145		scrap metal	2172	Izmir	3303	212
11	Turkmenistan		cotton	1255	Ilichevsk	2904	150
12	Polikarpov		scrap metal	2160	Izmir	3303	616
13	Rustamov		salt	3000	Baku	20125	103
14	Djavid		salt	3000	Baku	20125	145
15	Balkan		equipment	432	Kiodja	9001	106
16	Magtymguly		equipment	689	Kiodja	9001	124
17	Iran Bashir		cotton	762	Enzeli	3201	205
			steel	266			
18	Volgo - Balt 238		scrap metal	1797	Izmir	3303	276
19	Volgo - Balt 201		containers (12) (loaded)	25	Astrahan	2905	17.5
20	S. Niyazov		containers (58) (unloaded)	128	Varna	2801	55.5

Source : Turkmen Sea Steam-Navigation

Tables V.1 to V.3

Airport Characteristics and Traffic

Table V.1

Information about airports' carrying capacity

Turkmenistan

(country)

Airport carrying capacity

No	Specifications	Airport name			
		Ashgabat	Chardjev	Turkmenbashi	Mary
1	Type of aircrafts landing	Ил-76, Ил-62 Ту-154, Ту-134 Як-40, Як-42 Ан-2, Ан-12 Ан-24, Ан-26 Boeing-757 Boeing-737 Boeing-707 Boeing-727 BAe-125 Ми-2, Ми-6 Ми-8 3000 x 60 1500 x 35	Ил-76 Ту-154, Ту-134 Як-40, Як-42 Ан-2, Ан-24 Ан-26 Boeing-757 Ми-2, Ми-8	Ил-76 Ту-154 Ан-2, Ан-24 Ан-26 Як-40, Як-42 Boeing-757 BAe-125	Ту-154 Ан-2, Ан-12 Ан-24, Ан-26 Ан-28, Ан-30 Як-40, Як-42 Boeing-757 Boeing-737 BAe-125 Ми-2, Ми-6 Ми-8
2	Dimensions of run-way		2750 x 42	2500 x 44	2500 x 30 2500 x 44
3	Availability and number of parking spaces for freight aircraft	30	2	8	2
4	Availability and carrying capacity of freight terminals	1			4
5	Types of aircraft based at airport	Ил-76 Ту-154 Boeing-757 Boeing-737 Ан-2, Ан-24 Як-42 BAe-125 Ми-6, Ми-8	Як-40 Ми-2, Ми-8 Ан-2	Ан-2 Ан-24 Ан-26	Ан-2
6	Availability of mechanised facilities for loading-unloading	6	4	3	1
					1500 x 30 2700 x 42
					4
					Ан-2
					5

Table V.2

Airport's technical and economic data

Table V.3
Cargoflows direction from/to airport

Turkmenistan

(country)

Freight flows direction from/to airport

No	Name of destination/departure airports	Tariff distance, km	Flying time, hr/m	Volume of sending/arriving cargo, tons		
				1993	1994	1995
1	Airport Ashgabat dispatching arriving			2746.2 8519	2935.9 11655	1926.4 7509
2	Airport Chardjev dispatching arriving			265.9 417.5	252 291.68	107.3 190.2
3	Airport Turkmenbashi dispatching arriving			4343.2 803.4	425.5 374.1	374.5 1817.1
4	Airport Mary dispatching arriving			103.4 1169.1	234.2 926.3	110.9 563.9
5	Airport Dashhovuz dispatching arriving			146.7 430.6	318.7 356.7	186 216.2

Table VI

Route and Cost Data

Table VI.I

Investigation of route cargoes

Turkmenistan

(country)

COMMODITY ROUTING SURVEY

COMMODITY (please tick)

- Metal Chemicals Timber Building materials
 Cereals Cotton Textiles Heavy machinery
 Perishable foodstuff Electronic consumer goods Cars
 Others (specify).....

Place of Origin: ChardjevPlace of Destination: port Bender-AbbasMonth: June

Route (indicate major cities and transshipment points)	Transport Mode	Distance (km)	Travel Time (hours)	Transship- ment time (hours) *
Ñhardjev - Artyk	Road	550	13	
Standing idle on border crossing and customs	Road			72
Lyutfabad - Bender-Abbas	Road	2100	50	48
TOTAL TRANSPORT TIME (Days)				

* Including waiting time

Turkmenistan

(country)

COMMODITY ROUTING SURVEY

COMMODITY (please tick)

- Metal Chemicals Timber Building materials
 Cereals Cotton Textiles Heavy machinery
 Perishable foodstuff Electronic consumer goods Cars
 Others (specify).....

Place of Origin: Chardjev

Place of Destination: Zahidan

Month: June

Route (indicate major cities and transshipment points)	Transport Mode	Distance (km)	Travel Time (hours)	Transship- ment time (hours) *
Chardjev - Artyk	Road	550	13	
Standing idle on border crossing Artyk - Lyutfabad	Road			72
Lyutfabad - Zahidan (Mirdjava)	Road	1400	33	
Border crossing Mirdjava - Taftan	Road			48
Taftan - Kvetta	Road	700	17	48
TOTAL TRANSPORT TIME (Days)				

* Including waiting time

Turkmenistan

(country)

COMMODITY ROUTING SURVEY

COMMODITY (please tick)

- Metal Chemicals Timber Building materials
 Cereals Cotton Textiles Heavy machinery
 Perishable foodstuff Electronic consumer goods Cars
 Others (specify).....

Place of Origin: ChardjevPlace of Destination: port Bender-AbbasMonth: July

Route (indicate major cities and transshipment points)	Transport Mode	Distance (km)	Travel Time (hours)	Transship- ment time (hours) *
Chardjev - Lyutfabad	Road	550	13	
Standing idle on border crossing Artyk - Lyutfabad	Road			72
Lyutfabad - Zahidan	Road	700	17	48
TOTAL TRANSPORT TIME (Days)				

* Including waiting time

Table VI.2

Investigation of vehicles' transportation on borders

BORDER-CROSSING TRAFFIC SURVEY**Country:** Turkmenistan**Border station:****Bordering country:** Kazakhstan, Uzbekistan, Afganistan, Iran**TRUCK TRAFFIC through border in 1995**

Month	Number of trucks			
	OUT (leaving the country)		IN (entering the country)	
	Total	In transit	Total	in transit
January				
February				
March				
April				
May				
June				
July			4582	
August			4622	
September			4759	
October			5772	
November			6790	
December			7762	
TOTAL				
% of National Truck				
Estimated Number of Containers				

EXPORT through the border station (January-June 1996)

Estimated total volume of export (tons)

Main commodities				
% of total volume				

IMPORT through the border station (January-June 1996)

Estimated total volume of export (tons)

Main commodities				
% of total volume				

TRANSIT TRAFFIC (January-June 1996)

Inbound Traffic	Main countries of origin			
	% of transit traffic			
Outbound Traffic	Main countries of origin			
	% of transit traffic			

BORDER-CROSSING TRAFFIC SURVEY**Country:** Turkmenistan**Border station:****Bordering country:** Kazakhstan, Uzbekistan, Afganistan, Iran**TRUCK TRAFFIC through border in 1996**

Month	Number of trucks			
	OUT (leaving the country)		IN (entering the country)	
	Total	In transit	Total	in transit
January			7017	
February			6137	
March			8007	
April			7096	
May			7992	
June			8212	
July			8834	
August				
September				
October				
November				
December				
TOTAL				
% of National Truck				
Estimated Number of Containers				

EXPORT through the border station (January-June 1996)

Estimated total volume of export (tons)

Main commodities				
% of total volume				

IMPORT through the border station (January-June 1996)

Estimated total volume of export (tons)

Main commodities				
% of total volume				

TRANSIT TRAFFIC (January-June 1996)

Inbound Traffic	Main countries of origin			
	% of transit traffic			
Outbound Traffic	Main countries of origin			
	% of transit traffic			

BORDER-CROSSING TRAFFIC SURVEY**Country:** Turkmenistan**Border station:** Gushgy, Imamnazar**Bordering country:** Afganistan**TRUCK TRAFFIC through border in 1996**

Month	Number of trucks			
	OUT (leaving the country)		IN (entering the country)	
	Total	In transit	Total	in transit
January			17	
February			1	
March			4	
April			9	
May			3	
June			7	
July			2	
August				
September				
October				
November				
December				
TOTAL				
% of National Truck				
Estimated Number of Containers				

EXPORT through the border station (January-June 1996)

Estimated total volume of export (tons)

Main commodities				
% of total volume				

IMPORT through the border station (January-June 1996)

Estimated total volume of export (tons)

Main commodities				
% of total volume				

TRANSIT TRAFFIC (January-June 1996)

Inbound Traffic	Main countries of origin			
	% of transit traffic			
Outbound Traffic	Main countries of origin			
	% of transit traffic			

BORDER-CROSSING TRAFFIC SURVEY**Country:** Turkmenistan**Border station:** Serahs, Artyk, Gaudan, Gudri-Olum**Bordering country:** Iran**TRUCK TRAFFIC through border in 1996**

Month	Number of trucks			
	OUT (leaving the country)		IN (entering the country)	
	Total	In transit	Total	in transit
January			3499	
February			3089	
March			4342	
April			4302	
May			4478	
June			4698	
July			4365	
August				
September				
October				
November				
December				
TOTAL				
% of National Truck				
Estimated Number of Containers				

EXPORT through the border station (January-June 1996)

Estimated total volume of export (tons)

Main commodities				
% of total volume				

IMPORT through the border station (January-June 1996)

Estimated total volume of export (tons)

Main commodities				
% of total volume				

TRANSIT TRAFFIC (January-June 1996)

Inbound Traffic	Main countries of origin			
	% of transit traffic			
Outbound Traffic	Main countries of origin			
	% of transit traffic			

BORDER-CROSSING TRAFFIC SURVEY**Country:** Turkmenistan**Border station:** Farab-avtodoroga.**Bordering country:** Uzbekistan (Kazakhstan,Azerbaijan)**TRUCK TRAFFIC through border in 1996**

Month	Number of trucks			
	OUT (leaving the country)		IN (entering the country)	
	Total	In transit	Total	in transit
January			2908	30
February			2464	16
March			2972	11
April			2500	19
May			3046	12
June			2950	5
July			3645	8
August				
September				
October				
November				
December				
TOTAL				
% of National Truck				
Estimated Number of Containers				

EXPORT through the border station (January-June 1996)

Estimated total volume of export (tons)

Main commodities				
% of total volume				

IMPORT through the border station (January-June 1996)

Estimated total volume of export (tons)

Main commodities				
% of total volume				

TRANSIT TRAFFIC (January-June 1996)

Inbound Traffic	Main countries of origin			
	% of transit traffic			
Outbound Traffic	Main countries of origin			
	% of transit traffic			

BORDER-CROSSING TRAFFIC SURVEY**Country:** Turkmenistan**Border station:** Paromnaya pereprava**Bordering country:** Azerbaijan (Kazakhstan, Azerbaijan)**TRUCK TRAFFIC through border in 1996**

Month	Number of trucks			
	OUT (leaving the country)		IN (entering the country)	
	Total	In transit	Total	in transit
January			319	250
February			432	356
March			453	371
April			511	458
May			547	242
June			566	492
July			799	643
August				
September				
October				
November				
December				
TOTAL				
% of National Truck				
Estimated Number of Containers				

EXPORT through the border station (January-June 1996)

Estimated total volume of export (tons)

Main commodities				
% of total volume				

IMPORT through the border station (January-June 1996)

Estimated total volume of export (tons)

Main commodities				
% of total volume				

TRANSIT TRAFFIC (January-June 1996)

Inbound Traffic	Main countries of origin			
	% of transit traffic			
Outbound Traffic	Main countries of origin			
	% of transit traffic			