



TRACECA Programme:  
Regional Traffic Database and  
Forecasting Model  
**Data Collection Report**  
Appendix D4 Data Received for  
Kazakhstan  
May 1997

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**European Union  
Takis 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*

**KAZAKHSTAN**

(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 Tenge	1994 mln Tenge	1996	1994	1995	1996									
											3	4	5	6	7	8	9	10	
1		2																	
Zapadno-Kazakhstanskaya	151	151.3	674	221	601.9	10246.1													
Atyrausskaya oblast	152	118.6	458	149	1107.4	18852.8													
Mangistausskaya oblast	153	165.6	339	164	1059.3	18033.1													
Kustanaiskaya oblast	161	113.9	1082	235	1926	32787.5													
Turgaiskaya oblast	162	111.8	313	100.7	337	5737.8													
Aktyubinskaya oblast	163	300.6	760	363	1107.4	18852.8													
Severo-Kazakhtanskaya	171	45	621	245	577.8	9836.3													
Kokchetavskaya oblast	172	78.2	675	143	1107.4	18852.8													
Pavlodarskaya oblast	173	124.8	966	346	2479.7	42213.9													
Akmolinskaya oblast	181	92	870	526	1179.7	20082.4													
Karagandinskaya oblast	182	115.4	1305	585	3370.5	57378.2													
Dzhezkazganskaya oblast	183	312.6	493	108	1203.7	20492.2													
Semipalatinskaya oblast	184	185.8	839	339	722.2	12295.3													
Vostochno-Kazakhstanskaya	185	97.5	961	331	2118.6	36066.3													
Taldy-Kurganskaya oblast	191	118.5	738	122	337	5737.8													
Almatinskaya oblast	192	105.7	2148	1406.3	698.2	11885.5													
Kzyl-Ordinskaya oblast	201	226	678	164	409.3	6967.3													
Yujno-Kazakhstanskaya	202	117.3	1969	776.2	818.5	13634.7													
Dzambul'skaya oblast	203	144.3	1053	314	529.6	9016.6													
Total For Kazakhstan		2724.9	16942.4	9553.2	24074.9	409844													

Source: National Agency for Statistics of Kazakhstan

*Table I.2*

*Transportation by types of vehicles*



**KAZAKHSTAN**

(country)

**Zones 151 to 203****TRANSPORTATION BY MODES**

n/n	Transport mode	Total Freight Transported (Million Tonnes Per Annum)					
		Years					
		1990	1991	1992	1993	1994	1995
1	Railway	345	328.2	289.4	220.5	175.4	157.3
2	Road transport, total	2034.4	1947.4	1738.9	1195.1	979.5	954.2
	including public transport	583.6	526.5	414.8	261.9	122.2	58.1
3	Water transport (river and sea)	10.7	11.2	7	4	2.5	1.9
4	Air transport	0.07	0.05	0.03	0.03	0.02	0.02
TOTAL:		2973.77	2813.35	2450.13	1681.53	1279.62	1171.52

n/n	Transport mode	Total Freight Transportation (Billion Tonne.Kilometers)					
		Years					
		1990	1991	1992	1993	1994	1995
1	Railway	407	374.2	286.1	192	146.7	123.8
2	Road transport, total	41867.2	41387	36305.7	26231.9	13607.9	10765.3
	including transport of common use	17757.2	17061.2	13637	6569	3901.6	1891.5
3	Water transport (river and sea)	3.8	3.4	2.5	1.5	0.8	0.7
4	Air transport	0.08	0.07	0.06	0.1	0.08	0.12
TOTAL:		60035.28	58825.87	50231.36	32994.5	17657.08	12781.42

Source: National Agency for Statistics of Kazakhstan

*Table 1.3-1*

*and*

*Table 1.4-1*

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

## KAZAKHSTAN

(country)

## Cargo flows data through the border (import, 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	8	1,551	188	2,120	258	10,449	4	0	2	0	1,766	10	199	0	315	365	308	0	0	1	0	17,943	0.2
4 Kyrgyzstan	219	6,318	33	2,959	99,474	350	94	6	14	897	598	23	9,588	1	393	1,878	787	3	0	175	0	123,810	1.4
7 Uzbekistan	219	44,024	1,815	8,234	532,308	147,474	120	10	79	599	8,865	36	13,497	0	15,330	3,254	309	43	0	793	0	777,010	8.8
12 Turkmenistan	108	471	0	57	19,164	3,498	0	0	8	0	538	0	261	0	96	183	9	0	0	0	0	24,391	0.3
15 Kazakhstan	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
21 Georgia	0	1,114	0	87	0	48	0	0	0	34	37	0	0	0	1,190	94	334	0	0	0	0	2,942	0.0
22 Armenia	0	56	0	0	0	23	8	0	0	0	12	20	0	0	292	3	3	3	0	0	0	417	0.0
23 Azerbaijan	4	429	0	1,151	50,339	7,969	182	0	9	59	257	54	192	0	512	1,331	963	23	0	15	0	63,489	0.7
Sub-total for TRACECA countries	558	53,962	2,036	14,608	701,544	169,809	409	16	111	1,588	12,073	143	23,737	1	17,836	7,398	2,713	72	0	987	0	1,009,601	11.5
% by commodities	0.0	0.6	0.0	0.2	8.0	1.9	0.0	0.0	0.0	0.0	0.1	0.0	0.3	0.0	0.2	0.1	0.0	0.0	0.0	0.0	0.0	11.5	0.0
24 Russia and Belarus	7,204	19,768	5,463	204,500	3,919,826	590,781	43,739	271	399,748	41,082	11,124	1,320	242,974	12	1,187,414	100,413	83,156	1,457	93	10,984	0	6,871,326	77.9
29 Ukraine and Moldova	33	1,941	2,330	159,060	14,698	7,570	1,760	0	37	146	213	76	1,922	0	20,348	10,284	7,984	65	0	272	0	228,739	2.6
30 China	358	1,113	294	17,038	123,655	3,675	417	416	15	294	1,611	147	744	0	2,659	2,551	183	19	0	293	0	155,491	1.8
31 Indian Sub Continent	1	3,083	0	346	0	894	21	1	0	9	113	449	0	0	306	9	0	7	0	8	0	5,247	0.1
32 Iran and Gulf States	14	9,102	678	9,195	4,626	1,763	400	8	3	311	158	86	1,273	0	381	275	21	9	0	361	0	28,663	0.3
33 Turkey	93	2,193	2,369	20,101	714	8,811	1,045	66	158	743	2,197	68	2,675	0	2,441	3,797	2,079	91	0	678	0	50,319	0.6
34 North-Western Europe	2,780	3,116	2,653	24,412	36,543	9,932	2,269	15	702	2,298	2,272	526	769	0	2,323	13,132	3,930	217	3	1,244	0	109,133	1.2
35 Southern Europe	18	1,282	1,217	7,462	3,937	2,066	212	10	24	120	364	173	384	0	463	1,194	331	14	0	1,172	0	20,441	0.2
36 Central Europe	270	628	401	10,835	17,683	2,349	306	47	645	3,878	383	62	1,165	1	1,010	9,282	1,887	174	1	981	0	51,988	0.6
37 Baltic States	3,851	216	238	15,345	14,763	3,418	297	16	120	510	641	222	382	0	143	3,564	1,529	20	0	1,888	0	47,191	0.5
38 North-Central Europe	126	824	268	2,304	37,596	4,157	386	1	314	617	197	38	1,540	0	3,353	798	422	50	0	1,535	0	54,523	0.6
39 Northern Europe	779	1,856	259	74,649	27,328	2,612	131	3	41	300	152	37	179	0	204	704	61	10	0	136	0	109,439	1.2
40 Middle East	353	571	389	3,211	0	515	69	0	109	629	68	0	216	0	3	126	0	49	0	62	0	6,369	0.1
41 East Africa	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	0	0	0	1,364	0	1,372	0.0
42 West Africa	637	115	7	45	195	77	0	0	116	28	0	0	7	0	20	20	0	0	0	44	0	1,310	0.0
43 East Asia Developing	0	2,063	112	721	0	436	75	18	1	5	323	38	3	0	764	578	81	3	0	63	0	5,284	0.1
44 East Asia Industrial	4	31	0	533	102	91	444	8	0	35	152	18	31	1	243	2,996	1,557	8	0	207	0	6,459	0.1
45 East Coast America	1,974	230	956	4,692	452	1,412	114	5	45	1,610	435	133	225	0	260	1,100	129	232	6	184	0	14,195	0.2
46 W Coast America & Pacific	0	5	0	18	36,858	400	0	0	0	0	4	0	0	0	2,400	217	0	0	0	0	0	39,901	0.5
Sub-total for non-TRACECA countries	18,491	48,135	17,631	554,465	4,238,973	640,957	51,684	886	402,078	52,615	20,405	3,395	254,487	14	1,224,746	151,046	103,379	2,424	102	21,475	0	7,807,388	88.5
% by commodities	0.2	0.5	0.2	6.3	48.1	7.3	0.6	0.0	4.6	0.6	0.2	0.0	2.9	0.0	13.9	1.7	1.2	0.0	0.0	0.2	0.0	88.5	
TOTAL all countries	19,049	102,097	19,668	569,073	4,940,516	810,767	52,093	902	402,190	54,203	32,478	3,538	278,224	15	1,242,582	158,444	106,092	2,497	102	22,462	0	8,816,989	
% by commodities	0.2	1.2	0.2	6.5	56.0	9.2	0.6	0.0	4.6	0.6	0.4	0.0	3.2	0.0	14.1	1.8	1.2	0.0	0.0	0.3	0.0		

Source: National Agency for statistics of Kazakhstan

## KAZAKHSTAN

(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	115	284,867	0	839	39,872	2,506	136	0	325	235	21	9	2,405	0	3,091	214	1,186	0	0	11	0	335,830	0.9
4 Kyrgyzstan	919	35,310	74	4,390	807,159	12,101	581	91	2,346	498	302	8	9,282	0	31,420	1,527	944	6	2	226	0	907,184	2.5
7 Uzbekistan	2,005	398,650	153	13,284	1,299,521	46,599	2,414	16	8,730	733	886	82	15,918	10	50,422	5,436	3,943	26	0	163	0	1,848,689	5.2
12 Turkmenistan	5,312	135,357	16	583	132,288	2,292	145	15	398	5	305	15	11,502	0	18,015	6,070	698	2	0	351	0	313,368	0.9
15 Kazakhstan	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
21 Georgia	207	235	0	0	45	107	0	1	48	7	8	0	16	0	85	1	0	0	0	0	0	759	0.0
22 Armenia	39	12	0	28	0	0	20	0	0	0	0	0	19	0	84	4	0	0	0	0	0	207	0.0
23 Azerbaijan	1,048	58,807	0	7	40,693	985	281	6	16	15	75	2	2,037	0	36,945	309	0	0	0	22	0	141,448	0.4
Sub-total for TRACECA countries	9,644	913,238	244	19,130	2,319,776	64,589	3,576	129	11,864	1,492	1,597	115	41,179	10	139,762	13,561	6,770	33	2	773	0	3,547,483	9.9
% by commodities	0.0	2.5	0.0	0.1	6.5	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	9.9	0.0
24 Russia and Belarus	71,654	2,341,286	2,764	164,844	18,215,662	1,172,121	50,762	4,400	5,161	2,999	12,040	495	381,088	36	4,097,553	203,231	22,789	759	311	4,876	0	26,754,830	74.6
29 Ukraine and Moldova	209	102,697	0	486	215,993	10,642	393	5	6	5	562	4	840	0	17,405	1,309	2,058	38	0	25	0	352,677	1.0
30 China	53	62,775	48	491	6,642	349,524	171	30,801	1,146	50	63,638	3	226	0	436,676	49,623	3,555	100	202	1,730	0	1,007,452	2.8
31 Indian Sub Continent	24	16,293	0	244	5,689	640	2	289	0	0	759	0	0	0	25,338	8	16	0	2	0	0	49,303	0.1
32 Iran and Gulf States	1,044	2,114	0	146	17,934	40,146	2,507	303	191	270	51	0	850	0	112,168	130	8	0	0	0	0	177,860	0.5
33 Turkey	747	388	0	11	1,048	384	1,802	12,508	171	21	811	0	301	11	390,480	231	16	2	0	0	0	146,145	0.4
34 North-Western Europe	1,185	3,376	0	1,404	466,884	10,823	1,564	1,295	21	0	248	3	31	31	88,417	64	467	1	0	2	0	877,705	2.4
35 Southern Europe	388	226	0	47	51,179	3,073	1,355	1,003	88	16	2,727	1	312	30	63,921	59	224	7	0	0	0	149,365	0.4
36 Central Europe	186	10,524	0	3	1,107,325	9,427	125	373	154	0	5,493	0	96	30	425,731	160	1,605	2	74	8	0	1,197,945	3.3
37 Baltic States	284	82,976	0	2,102	59,892	8,488	171	476	5	0	494	0	20	0	2,848	33	23	0	3	20	0	582,488	1.6
38 North-Central Europe	169	95,732	0	157	57,152	15,132	46	182	15	0	1,592	0	0	0	11,063	8	0	0	0	0	0	173,104	0.5
39 Northern Europe	0	1,353	0	1,109	91,151	2,594	0	76	0	0	574	0	0	30	0	0	0	0	0	0	0	107,959	0.3
40 Middle East	112	222	0	0	128	288	0	12	0	0	0	0	0	0	0	0	0	0	0	0	0	774	0.0
41 East Africa	0	131	0	0	0	1,340	0	0	0	0	0	0	0	0	1,120	0	0	0	0	0	0	2,592	0.0
42 West Africa	0	484	0	0	1	718	0	64	0	0	0	0	0	0	15,762	0	0	0	0	0	0	2,592	0.0
43 East Asia Developing	0	1,839	0	0	14,770	800	0	106	0	0	921	0	0	0	282,682	0	0	5	0	0	0	17,034	0.0
44 East Asia Industrial	5	343	0	0	29,671	9,049	1	225	11	0	1,098	0	0	0	166,636	0	8	0	458	0	0	281,575	0.8
45 East Coast America	13	914	0	333	34,759	8,406	5	1	5	1	1,578	0	0	0	160,697	223	2	22	0	1	0	207,047	0.6
46 W Coast America & Pacific	0	69	0	0	0	0	0	0	0	0	15	0	0	0	2,497	0	0	0	0	0	0	206,959	0.6
Sub-total for non-TRACECA countries	76,074	2,723,741	2,812	171,376	20,375,879	1,643,595	58,904	52,119	6,973	3,361	92,599	507	383,764	107	6,408,905	255,109	30,855	952	1,050	6,715	0	32,295,395	90.1
% by commodities	0.2	7.6	0.0	0.5	56.8	4.6	0.2	0.1	0.0	0.0	0.3	0.0	1.1	0.0	17.9	0.7	0.1	0.0	0.0	0.0	0.0	90.1	0.0
TOTAL all countries	85,718	3,636,978	3,056	190,505	22,695,655	1,708,184	62,480	52,247	18,837	4,654	94,196	622	424,943	117	6,548,667	268,670	37,626	985	1,051	7,488	0	35,842,878	0
% by commodities	0.2	10.1	0.0	0.5	63.3	4.8	0.2	0.1	0.1	0.0	0.3	0.0	1.2	0.0	18.3	0.7	0.1	0.0	0.0	0.0	0.0	0	0.0

Source: National Agency for statistics of Kazakhstan

*Table I.3-2*

*and*

*Table I.4-2*

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

## Kazakhstan

(country)

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

group of countries	Code of transport mode																			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						
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	65	0	0	65	0.0	
	20 Rail	8	1533	188	1952	258	10303	0	0	0	1461	10	133	0	262	327	278	0	0	0	0	0	0	0	0	0	16712	0.2	
	30 Road	0	18	0	169	0	146	4	0	2	0	305	0	1	0	53	38	30	0	0	1	0	0	0	0	0	766	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	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	0	0	0
Σ	8	1551	188	2120	258	10449	4	0	2	0	1766	10	199	0	315	365	308	0	0	1	0	0	0	0	0	17543	0.2		
Kyrgyzstan	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	0	
	20 Rail	180	592	0	1874	97092	241	9	4	0	441	146	0	8722	0	200	1040	68	0	0	0	0	0	0	0	0	110730	1.3	
	30 Road	40	5726	33	1085	2383	109	85	2	14	456	451	23	866	1	193	834	558	3	0	54	0	0	0	0	12914	0.1		
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	4	0.0	
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	157	0	0	0	0	0	0	0	0	161	0.0	
Σ	219	6318	33	2959	99474	350	94	6	14	897	598	23	9588	1	393	1878	787	3	0	175	0	0	0	0	0	123810	1.4		
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	0	0	0	0	
	20 Rail	128	41639	1785	6234	528647	141762	69	8	71	255	581	10	12268	0	15091	2359	243	4	0	682	0	0	0	0	0	758834	8.6	
	30 Road	91	2385	30	2001	3659	5592	50	2	8	343	3269	27	1225	0	181	895	44	39	0	112	0	0	0	0	0	19942	0.2	
	40 Air	0	0	0	0	0	1	1	0	0	1	0	0	5	0	59	0	0	0	0	0	0	0	0	0	0	66	0.0	
	45 Other	0	0	0	0	0	128	0	0	0	0	15	0	0	0	0	0	23	0	0	0	0	0	0	0	0	166	0.0	
Σ	219	44024	1815	8234	523208	147474	120	10	79	599	8885	36	13497	0	15330	3254	309	43	0	793	0	0	0	0	0	777010	8.8		
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	0	0	0	0	0	
	20 Rail	108	130	0	0	16310	3489	0	0	0	532	0	261	0	94	53	0	0	0	0	0	0	0	0	0	0	20976	0.2	
	30 Road	0	341	0	0	2855	8	0	0	0	6	0	0	0	0	2	130	8	0	0	0	0	0	0	0	0	3414	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	0	0	
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0
Σ	108	471	0	0	57	19164	3498	0	0	8	538	0	261	0	96	183	9	0	0	0	0	0	0	0	0	24391	0.3		
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	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	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	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	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	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	0	0	0	
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	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	0	0	
	30 Road	0	904	0	40	0	0	0	0	0	34	30	0	0	0	1190	72	334	0	0	0	0	0	0	0	0	0	2605	0.0
	40 Air	0	210	0	47	0	48	0	0	0	0	7	0	0	0	0	22	0	0	0	0	0	0	0	0	0	0	337	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	0	0	0
Σ	0	1114	0	87	0	48	0	0	0	34	37	0	0	0	1190	94	334	0	0	0	0	0	0	0	0	0	2	0.0	
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	0	0	0	0	0	
	20 Rail	0	1	0	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	55	0	0	0	3	7	0	0	0	10	16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	244	0.0
	40 Air	0	0	0	0	0	20	1	0	0	0	2	4	0	0	0	20	0	3	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	0	0	0	0	3	0.0
Σ	0	56	0	0	0	23	8	0	0	0	12	20	0	0	0	292	3	3	0	0	0	0	0	0	0	0	3	0.0	
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	0	0	0	0	0	
	20 Rail	0	214	0	187	36940	1	0	0	0	0	0	0	0	393	109	787	0	0	0	0	0	0	0	0	0	0	38630	0.4
	30 Road	0	74	0	758	13398	905	122	0	0	50	250	54	192	0	111	729	48	2	0	5	0	0	0	0	0	18697	0.2	
	40 Air	0	142	0	207	0	7062	52	0	0	7	9	7	0	0	0	2	377	62	21	0	10	0	0	0	0	7960	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	0	1	0.0
Σ	4	429	0	1151	50338	7988	174	0	0	7	59	257	54	192	0	508	1305	963	23	0	15	0	0	0	0	157	0.1		
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	0	0	0	0	0	
	20 Rail	423	44873	1973	10857	655705	156700	200	13	71	780	8000	73	21576	0	393	109	787	0	0	0	0	0	0	0	0	36894	0.4	
	30 Road	135	8876	63	3564	8896	12988	198	3	38	808	4055	66	2092	1	16948	4823	971	6	808	0	0	0	0	0	0	924799	10.5	
	40 Air	0	0	0	0	0	2	2	0	0	1	5	20	4	5	59	20	4	3	0	179	0	0	0	0	0	45463	0.5	
	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	0	123	0.0	
Σ	558	53962	2036	14608	701543	169809	400	16	109	1588	12073	143	23737	1	17830	7372	2713	72	0	987	0	0	0	0	0	1008557	11.5		
% by commodities	0.0	0.6	0.0	0.2	8.0	1.9	0.0	0.0	0.0	0.0	0.1	0.0	0.3	0.0	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.5	0.0	



**Kazakhstan**  
(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																								
39 Northern Europe	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	0	0	0	0	0	0	0	0	0	0	0	0	0							
	20 Rail	670	634	214	72177	27326	2439	84	19	35	90	27	157	0	0	0	181	150	8	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	109	1221	45	808	1	122	21	22	33	58	6	22	0	0	0	19	299	35	4	0	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	1665	0	51	26	1	0	232	4	0	0	0	0	0	3	256	2	6	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Σ	779	1856	259	74649	27328	2612	131	3	41	300	152	37	179	0	0	204	704	61	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	109439	1.2	0.0	0.0	0.0			
40 Middle East	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	20 Rail	315	488	384	3101	0	447	66	109	625	65	0	216	0	0	0	3	98	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6004	0.1	0.0	0.0	0.0		
	30 Road	0	81	5	70	0	48	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	223	0.0	0.0	0.0	0.0	
	40 Air	38	0	0	41	0	20	3	0	0	4	4	0	0	0	0	0	0	14	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	132	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Σ	353	571	389	3211	0	515	69	0	109	629	68	0	216	0	0	3	118	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8359	0.1	0.0	0.0	0.0		
41 East Africa	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	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	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	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	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	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	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	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	20 Rail	637	0	0	44	195	77	0	116	18	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1147	0.0	0.0	0.0	0.0	
	30 Road	0	2	7	0	0	0	0	0	0	10	0	7	0	0	0	20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	57	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	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Σ	637	2	7	45	195	77	0	116	18	10	0	7	0	0	0	20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1205	0.0	0.0	0.0	0.0	
43 East Asia Developing	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	20 Rail	0	749	37	557	102	81	441	0	28	139	16	31	0	0	0	236	2855	1543	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8044	0.1	0.0	0.0	0.0	
	30 Road	0	1345	0	164	0	32	7	1	0	157	2	2	0	0	0	7	90	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1840	0.0	0.0	0.0	0.0	
	40 Air	0	0	12	75	0	0	0	2	0	5	1	0	0	0	0	0	196	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	296	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Σ	0	2107	112	721	102	436	76	28	1	5	323	41	3	0	0	767	589	81	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1205	0.0	0.0	0.0	0.0	
44 East Asia Industrial	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	20 Rail	0	4	31	533	102	81	441	0	28	139	16	31	0	0	0	236	2855	1543	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8044	0.1	0.0	0.0	0.0	
	30 Road	0	0	0	0	0	0	0	0	0	10	0	0	0	0	0	4	178	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	202	0.0	0.0	0.0	0.0	
	40 Air	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	151	0	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	188	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Σ	0	2107	112	721	102	436	76	28	1	5	323	41	3	0	0	767	589	81	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1205	0.0	0.0	0.0	0.0	
45 East Coast America	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	20 Rail	1787	131	902	3631	451	445	99	3	25	1545	374	66	190	0	0	224	701	105	214	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11048	0.1	0.0	0.0	0.0		
	30 Road	182	113	53	979	1	733	7	0	0	20	47	60	32	0	0	30	182	24	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2528	0.0	0.0	0.0	0.0	
	40 Air	5	2	0	75	0	129	8	2																																						



## Kazakhstan (country)

### Cargo flows data through the border (exports, 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	10 Sea	0	68	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	68	0.0
	20 Rail	0	282005	0	750	39586	2316	102	0	157	217	16	2	2405	0	0	0	0	0	0	0	0	0	331529	0.9
	30 Road	115	2794	0	89	285	190	34	0	168	18	5	7	0	0	170	75	272	0	0	10	0	0	4233	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
<b>Σ</b>	<b>115</b>	<b>284867</b>	<b>0</b>	<b>839</b>	<b>39872</b>	<b>2506</b>	<b>136</b>	<b>0</b>	<b>325</b>	<b>235</b>	<b>21</b>	<b>9</b>	<b>2405</b>	<b>0</b>	<b>3091</b>	<b>214</b>	<b>1186</b>	<b>0</b>	<b>0</b>	<b>11</b>	<b>0</b>	<b>0</b>	<b>335630</b>	<b>0.9</b>	
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	0	
	20 Rail	3	29355	0	3409	786423	9414	71	90	1908	116	73	1	8868	0	29447	538	287	3	54	0	0	0	870058	2.4
	30 Road	916	5955	74	981	20732	2687	410	1	439	382	229	7	416	0	1949	989	606	3	171	0	0	0	36948	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	4	0.0
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24	0	0	0	0	0	0	0	75	0.0
<b>Σ</b>	<b>919</b>	<b>35310</b>	<b>74</b>	<b>4390</b>	<b>807159</b>	<b>12101</b>	<b>481</b>	<b>91</b>	<b>2346</b>	<b>498</b>	<b>302</b>	<b>8</b>	<b>9282</b>	<b>0</b>	<b>31420</b>	<b>1527</b>	<b>944</b>	<b>6</b>	<b>226</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>907084</b>	<b>2.5</b>	
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	0	
	20 Rail	1038	391766	153	11329	1241872	40312	1355	0	7422	390	466	0	15040	10	46998	2413	988	11	92	0	0	0	1761624	4.9
	30 Road	933	6871	0	1955	57841	6271	1059	16	1308	344	430	82	879	0	3091	3018	2764	14	71	0	0	0	86744	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	17	0.0
	45 Other	34	13	0	0	0	0	0	0	0	0	0	0	0	0	33	5	212	0	0	0	0	0	305	0.0
<b>Σ</b>	<b>2005</b>	<b>398650</b>	<b>153</b>	<b>13284</b>	<b>1299521</b>	<b>46599</b>	<b>2414</b>	<b>16</b>	<b>8730</b>	<b>733</b>	<b>886</b>	<b>82</b>	<b>15918</b>	<b>10</b>	<b>50122</b>	<b>5438</b>	<b>3943</b>	<b>26</b>	<b>163</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1848689</b>	<b>5.2</b>	
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	0	
	20 Rail	5300	135225	16	542	132288	2081	135	0	381	0	288	15	11502	0	18006	5878	826	1	351	0	0	0	312634	0.9
	30 Road	13	132	0	41	0	211	10	15	17	5	17	0	0	0	9	192	33	1	0	0	0	0	695	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
<b>Σ</b>	<b>5312</b>	<b>135357</b>	<b>16</b>	<b>583</b>	<b>132288</b>	<b>2282</b>	<b>145</b>	<b>15</b>	<b>398</b>	<b>5</b>	<b>308</b>	<b>15</b>	<b>11502</b>	<b>0</b>	<b>18015</b>	<b>6070</b>	<b>698</b>	<b>2</b>	<b>351</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>313368</b>	<b>0.9</b>	
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	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	
21	10 Sea	0	170	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	170	0.0
	20 Rail	134	15	0	0	0	50	0	0	63	0	0	0	0	0	63	0	0	0	0	0	0	0	262	0.0
	30 Road	72	50	0	45	57	0	0	1	48	7	8	0	16	0	22	1	0	0	0	0	0	0	327	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
<b>Σ</b>	<b>207</b>	<b>235</b>	<b>0</b>	<b>45</b>	<b>107</b>	<b>0</b>	<b>1</b>	<b>48</b>	<b>7</b>	<b>8</b>	<b>0</b>	<b>0</b>	<b>16</b>	<b>0</b>	<b>85</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>759</b>	<b>0.0</b>	
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	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	31	12	0	28	0	0	20	0	63	0	0	0	19	0	22	4	0	0	0	0	0	0	83	0.0
	40 Air	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	136	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	8	0.0
<b>Σ</b>	<b>39</b>	<b>12</b>	<b>0</b>	<b>28</b>	<b>0</b>	<b>0</b>	<b>20</b>	<b>0</b>	<b>63</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>19</b>	<b>0</b>	<b>22</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>207</b>	<b>0.0</b>	
23	10 Sea	410	1823	0	0	35175	0	83	0	0	47	0	0	0	3082	0	0	0	0	0	0	0	0	40621	0.1
	20 Rail	50	49659	0	7	5703	489	0	0	0	8	0	1861	0	33737	125	0	0	0	0	0	0	0	91839	0.3
	30 Road	161	1144	0	0	15	496	198	6	16	15	20	2	176	0	125	183	0	0	22	0	0	0	2579	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
<b>Σ</b>	<b>622</b>	<b>52826</b>	<b>0</b>	<b>7</b>	<b>40893</b>	<b>985</b>	<b>281</b>	<b>6</b>	<b>16</b>	<b>15</b>	<b>75</b>	<b>2</b>	<b>2037</b>	<b>0</b>	<b>36945</b>	<b>309</b>	<b>0</b>	<b>0</b>	<b>22</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>135040</b>	<b>0.4</b>	
Sub-total for TRACEA countries	10 Sea	410	2081	0	0	35175	0	83	0	0	47	0	0	0	3082	0	0	0	0	0	0	0	0	40859	0.1
	20 Rail	6525	886225	170	16037	2205872	54602	1663	90	9887	722	841	17	39674	10	131234	9093	2794	15	498	0	0	0	3368009	9.4
	30 Road	2240	16957	74	3093	78718	9911	1730	39	1996	770	708	98	15055	0	5388	4462	3675	17	275	0	0	0	131661	0.4
	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
	45 Other	34	13	0	0	0	0	0	0	0	0	0	0	0	0	57	5	301	1	0	0	0	0	29	0.0
<b>Σ</b>	<b>9218</b>	<b>907256</b>	<b>244</b>	<b>19130</b>	<b>2319776</b>	<b>64589</b>	<b>3476</b>	<b>129</b>	<b>11864</b>	<b>1492</b>	<b>1587</b>	<b>115</b>	<b>41179</b>	<b>10</b>	<b>139762</b>	<b>13561</b>	<b>6770</b>	<b>33</b>	<b>2</b>	<b>773</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3540978</b>	<b>9.9</b>
% by commodities	0.0	0.6	0.0	0.2	8.0	1.9	0.0	0.0	0.0	0.0	0.1	0.0	0.3	0.0	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.5	0.0



**Kazakhstan**  
(country)

**Cargo flows data through the border (exports, 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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	20 Rail	0	1353	0	1096	91151	2591	0	36	0	0	550	0	0	0	11016	8	0	0	0	0	0	0	0	0	
	30 Road	0	0	0	13	0	0	0	40	0	0	24	0	0	0	41	0	0	0	0	0	0	0	0	0	
	40 Air	0	0	0	0	0	4	0	0	0	0	0	0	0	30	7	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	1353	0	1109	91151	2594	0	76	0	0	574	0	0	30	11063	8	0	0	0	0	0	0	0	107959		
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	192	0	0	128	288	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	30 Road	5	10	0	0	0	0	0	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	611	
	40 Air	107	20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	35	
	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	128	
Σ	112	222	0	0	128	288	0	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	774		
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	131	0	0	64	1340	0	0	0	0	0	0	0	0	1120	0	0	0	0	0	0	0	0	2656	
	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	131	0	0	64	1340	0	0	0	0	0	0	0	0	1120	0	0	0	0	0	0	0	0	2656		
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	549	0	0	0	0	100	0	0	0	0	0	0	0	15762	0	0	0	0	0	0	0	0	17088	
	30 Road	0	0	0	0	0	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10	
	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	549	0	0	0	10	0	0	0	0	0	0	0	0	15762	0	0	0	0	0	0	0	0	17199		
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	1839	0	0	14770	1360	0	39	0	635	0	0	0	0	346338	0	0	0	0	0	0	0	0	365439	
	30 Road	0	0	0	0	0	0	2	66	0	1018	0	0	0	0	0	0	0	0	0	0	0	0	0	1086	
	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	1839	0	0	14770	1360	2	106	0	1652	0	0	0	0	346338	0	0	0	0	0	0	0	0	366540		
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	343	0	0	29671	9048	0	225	0	1098	0	0	0	0	83100	0	0	0	0	0	0	0	0	123485	
	30 Road	5	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25		
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10	0	0	0	0	0	0	0	0	12	
	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	5	343	0	0	29671	9048	1	225	0	1098	0	0	0	0	83100	0	0	0	0	0	0	0	0	123485		
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	0	1039	0	333	30715	7433	0	0	0	1550	0	0	0	0	142766	222	0	0	0	0	0	0	0	4039	
	30 Road	13	0	0	6	50	413	5	0	0	29	0	0	0	0	32	1	0	0	0	0	0	0	0	184081	
	40 Air	0	0	0	0	0	24	0	0	0	0	0	0	0	0	30	0	0	0	0	0	0	0	0	553	
	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	55	
Σ	13	1039	0	339	34707	7846	5	1	1578	0	0	0	0	0	142948	223	7	22	0	0	0	0	0	188734		
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	69	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	
Sub-total	2664	2203	0	376	65580	84	4153	5	1960	0	21	0	0	0	47805	0	0	0	0	0	0	0	0	3820		
non-TRACECA countries	25665	2501840	2294	132894	19278957	1627299	49887	7411	1152	31830	254	178920	31	6222220	74919	19243	533	957	3576	81	3133	0	0	0	139207	
% by commodities	0.2	7.6	0.0	0.5	56.8	4.6	0.2	0.1	0.0	0.0	0.3	0.0	1.1	0.0	17.9	0.7	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	90.1
TOTAL	3074	4264	0	376	120755	84	4236	5	1960	0	68	0	0	0	44888	0	2	0	0	0	0	0	0	180066		
all countries	32190	3390065	2463	148930	21484829	1681961	51550	7501	11019	3138	32671	272	218594	41	6353454	84013	22036	548	957	4075	0	0	0	0	3350307	
% by countries	49817	241540	592	41025	528963	26096	6690	44721	4817	1715	61390	350	196472	11	150015	44314	13002	356	83	3408	0	0	0	0	1415374	
Σ	103	1000	0	157	581073	18	5	0	1040	0	62	0	0	0	65	118	19	169	10	12	6	0	0	0	0	1205
% by commodities	85718	3636978	3056	190505	22895655	1708184	62480	52247	18837	4854	94198	622	424943	117	6548667	288670	37626	985	1051	7488	0	0	0	0	715926	
Σ	0.2	10.1	0.0	0.5	63.3	4.8	0.2	0.1	0.1	0.0	0.3	0.0	1.2	0.0	18.3	0.7	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
% by countries	0.2	10.1	0.0	0.5	63.3	4.8	0.2	0.1	0.1	0.0	0.3	0.0	1.2	0.0	18.3	0.7	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0

Source: National Agency for Statistics of Kazakhstan

*Table I.3-3*

*and*

*Table 1.4-3*

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

**KAZAKHSTAN**  
(country)      **Zapadno-Kazakhstanskaya**      **Zone 151**

**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	
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	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	83	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	83	0.06
	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	83	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	83	0.06	
4 Kyrgystan	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	28	0	0	0	0	0	0	0	0	0	0	0	28	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	
Σ	0	0	0	0	0	0	0	0	0	28	0	0	0	0	0	0	0	0	0	0	0	28	0.0		
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	
	20 Rail	0	215.5	57.1	30	1654.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2005.7	1.4	
	30 Road	0	0	0	50	10	0	0	0	0	10	0	0	0	0	0	0	0	0	0	0	0	70	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	215.5	57.1	80	1654.5	10	0	0	0	30	0	0	0	0	0	0	0	0	0	0	0	2075.7	1.4		
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	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		
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	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		
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	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	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	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	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	0.0		
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	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	0.6	0	0	0	0	0.3	0	0	0	0	0	0	0	0.3	0	0	0.9	0.0	
	40 Air	0	0	0	0	0	0	0	0	0	2	3.6	0	0	0	0	0.1	0	0	0	0	0	5.9	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	0.6	0	0	0	2	3.9	0	0	0	0.1	0	0	0	0.3	0	0	6.8	0.0		
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	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 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	0	215.5	57.1	113	1654.5	0	0	0	0	20	0	0	0	0	0	0	0	0	0	0	0	2471.5	1.7	
	30 Road	0	0	0	0	10.6	0	0	0	0	10	0.3	0	0	0	0	0	0	0.3	0	0	0	171.2	0.1	
	40 Air	0	0	0	0	0	0	0	0	0	2	3.6	0	0	0	0.1	0	0	0	0	0	0	7.5	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	
Σ	0	227.5	57.1	201.3	1654.5	10.6	0	0	0	32	3.9	0	0	0	0.2	0	0	0.6	0	0	0	2659.2	1.8		
% by commodities	-	0.1	0.0	0.1	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	1.2	-		



**KAZAKHSTAN**  
(country)  
**Zapadno-Kazakhstanskaya**  
**Zone 151**

**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	-	
	20 Rail	0	0	0	0	117.2	21.6	0	0	0	0	7.6	80.2	0	0	0	2	40.3	0	0	0	19.4	0	288.3	0.2	
	30 Road	14.3	0	0	121.2	0	5.8	0	0	0	0	20.2	0	0	0	0	0	0	0	0	0	15.5	0	177.1	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	-
<b>Σ</b>	<b>14.3</b>	<b>0</b>	<b>0</b>	<b>121.2</b>	<b>117.2</b>	<b>27.4</b>	<b>0.1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>27.8</b>	<b>80.2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>40.3</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>34.9</b>	<b>0</b>	<b>467.1</b>	<b>0.3</b>		
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	0.8	1.3	33.5	2.2	0	2.5	12.3	21.6	29.3	0	0	19.3	12.5	0.4	2.6	0	35.4	0	173.7	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	-	
<b>Σ</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0.8</b>	<b>1.3</b>	<b>33.5</b>	<b>2.2</b>	<b>0</b>	<b>2.5</b>	<b>12.3</b>	<b>21.6</b>	<b>29.3</b>	<b>0</b>	<b>0</b>	<b>29</b>	<b>187.3</b>	<b>342</b>	<b>2.6</b>	<b>0</b>	<b>35.7</b>	<b>0</b>	<b>700.1</b>	<b>0.5</b>			
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	-	
	20 Rail	0	0	0	14.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14.4	0.0	
	30 Road	0	1	21.1	21.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	43.4	0.0	
	40 Air	0	0.5	0	0.4	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1.9	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	-	
<b>Σ</b>	<b>0</b>	<b>1.5</b>	<b>21.1</b>	<b>36.1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>12</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>71.7</b>	<b>0.0</b>		
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	43.7	0	269.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	313.4	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	-	
<b>Σ</b>	<b>0</b>	<b>43.7</b>	<b>0</b>	<b>269.7</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>313.4</b>	<b>0.2</b>		
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	-	
<b>Σ</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>		
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	-	
	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	-	
<b>Σ</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>		
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	-	
	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	-	
<b>Σ</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>		
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	32.3	0	0	0	0	0	32.4	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	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	-	
<b>Σ</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>32.3</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>32.4</b>	<b>0.0</b>		
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	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	-	
<b>Σ</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>		
<b>Σ</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1.5</b>	<b>0.0</b>		

**KAZAKHSTAN** Zapadno-Kazakhstanskaya Zone 151  
(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	1041.6	353.9	5110.3	88850.9	11709.1	343.8	1.1	4911.4	252	319.4	34.4	1421.5	0	11450.7	695.6	731.4	9.5	0.1	386.4	0	127603	86.5	
	20 Rail	263.3	656.1	215	2118.7	3893.3	1313.6	632.7	19.7	1894.4	76.4	407.3	35.3	1054.7	0	1079.1	1081	652.3	36.4	0.1	306.8	0	15676.2	10.6	
	30 Road	0	0.5	0	0.4	8.2	0.4	0	0	0	0	0	0	0	0	0	1	1.2	0.1	0	0	0	0	11.8	0
	40 Air	263.3	1698.2	568.9	7229.4	92592.4	13023.1	976.5	20.8	6505.8	328.4	726.7	68.7	2476.2	0	12539.5	1952.4	1300.1	46	0.2	673.5	0	1484.9	1.0	
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9.7	174.8	1300.1	0	0	0	0.3	0	1484.9	1.0
	Σ	0.1	0.8	0.3	3.3	42.0	5.9	0.4	0.0	3.1	0.1	0.3	1.1	-	57	0.9	2685	46	0.0	0.0	0.3	0	144776	98.2	
% by commodities																							65.5		
TOTAL all countries	10 Sea	0	1257.1	411	5223.3	90505.4	11709.1	343.8	1.1	4911.4	252	339.4	34.4	1421.5	0	11815.5	742.2	731.4	9.5	0.1	386.4	0	130075	86.2	
	20 Rail	263.3	668.1	215	2207	3893.3	1324.2	639.3	19.7	1894.4	104.4	417.3	35.6	1054.7	0	1079.1	1096.1	652.3	36.7	0.1	306.8	0	15847.4	10.7	
	30 Road	0	0.5	0	0.4	8.2	0.4	1.3	0	0	0	2	3.6	0	0	0.1	1	1.2	0.1	0	0	0	0	26.8	0.0
	40 Air	263.3	1925.7	626	7430.7	94346.9	13033.7	984.4	20.8	6505.8	356.4	758.7	73.6	2476.2	0	12904.4	2022.1	1301.6	46.3	0.2	673.5	0	1486.4	1.0	
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9.7	174.8	1301.6	0	0	0	0.3	0	1486.4	1.0
	Σ	0.2	1.3	0.4	5.0	64.0	8.8	0.7	0.0	4.6	0.2	0.5	1.7	-	8.8	1.4	2686.5	46.3	0.0	0.0	0.5	0	147435.2	100.0	
% by commodities																							100.0		

Source: National agency for Statistics of Kazakhstan





KAZAKHSTAN (country) Zapadno-Kazakhstanskaya Zone 151

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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	20 Rail	2827.1	76018	0	12107.7	27003.2	533.5	9.9	315	0	97	157.9	113.6	27.4	0	10179.5	215.6	440	0	0	0	0	0	0	0
	30 Road	6315.9	21746.1	0	5319.7	28766.5	89.2	70	320.6	20.6	3.4	133.7	80	135409	0	1933.6	703.6	552.1	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	9143	97764.1	0	17427.4	64369.7	622.7	79.9	635.6	20.6	100.4	291.6	193.6	135436.3	0	12113.1	919.2	1244.1	0	0	0	0	0	0	0	
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
	20 Rail	0	5693.2	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	58.5	0	7.6	10.5	0	7	0	0	0	1.2	0	0.1	0	93.6	21.3	45.7	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	5641.7	0	7.6	10.5	7	7	0	0	0	1.2	0	0.1	0	93.6	21.3	69.7	0	0	0	0	0	0	0	
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
	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	
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
	20 Rail	0	800	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	800	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
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
	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	
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
	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	
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
	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	2.8	11.8	0	0	0	0	0	0	0	0	76.7	0	0	0	7118.6	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	2.8	11.8	0	0	0	0	0	0	0	0	76.7	0	0	0	7118.6	0	0	0	0	0	0	0	0	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	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	85	0	0	0	0	0	0	0	0	18.2	0	0	0	0	0	1.7	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	85	0	0	0	0	0	0	0	0	18.2	0	0	0	0	0	1.7	0	0	0	0	0	0	0	
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
	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	
Total	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	



**KAZAKHSTAN**      **Zapadno-Kazakchstanskaya**      **Zone 151**  
(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	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	0.000	
	20 Rail	2827.1	91359.9	0	12107.7	27598.2	533.5	9.9	330	0	97	215	113.9	27.4	0	18515.6	277.6	440	2.1	74.3	4.5	0	0	0	154534	41.9	
	30 Road	6322.3	21917.4	0	5327.3	28766.5	99.7	77	998.1	20.6	3.4	350.8	80	135409	0	2029.4	726.6	597.8	12.4	0	48.3	0	0	0	202797	54.9	
	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	0.0	
	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	0.0	
Σ	9149.4	11327.7	0	17435	64964.7	633.2	86.9	1328.1	20.6	100.4	565.8	193.9	135436	0	20545	1004.2	1313.8	14.5	75.7	52.8	0	0	0	8876	2.4		
% by commodities	1.1	13.1	-	2.0	7.5	0.1	0.0	0.2	0.0	0.0	0.1	0.0	15.7	-	2.4	0.1	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	366197.7	99.2	
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	-	
20 Rail	2827.1	93569.5	0	12107.7	27598.2	616.5	9.9	330	0	97	239.8	113.9	27.4	0	18569.4	314.6	682.2	2.1	74.3	4.5	0	0	0	0	157184	42.6	
30 Road	6337	21967.4	0	5327.3	28766.5	141.8	82.1	998.1	20.6	3.4	352.5	80	135409	0	2048.4	740.5	642.3	12.4	0	56.7	0	0	0	0	202994	55.0	
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	0.0		
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	0.0		
Σ	9164.1	115536.9	0	17435	64964.7	758.3	92	1328.1	20.6	100.4	592.3	193.9	135436.5	0	20615.8	1055.1	1600.5	14.5	75.7	61.2	0	0	0	0	8876	2.4	
% by commodities	2.5	31.3	-	4.7	17.6	0.2	0.0	0.4	0.0	0.0	0.2	0.1	36.7	-	5.6	0.3	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	369045.8	100.0	

Source: National agency for Statistics of Kazakhstan







**KAZAKHSTAN**  
(country)      **Atyrauskaya oblast**      **Zone 152**

**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	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	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	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	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	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	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	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-TRACECA countries	10 Sea	541.9	1752	187.4	3424.6	42763.5	10045	2248.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	78.9	0.076		
	20 Rail	520	1387.9	413.8	1286.2	339.6	1089.3	172.1	34.7	241.7	66.4	84	126.1	16.6	2403.9	0	13633.8	3651.9	1814.4	35.1	0	0	0	90630.2	87.6		
	30 Road	11.2	107.4	3.5	30.9	5.9	6	3.7	0.6	0.2	2	2	13.2	0.3	550.9	0	987.3	1759.8	303.4	154.8	0	0	0	9630.5	9.3		
	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		
	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	1073.1	3254.8	587.8	4721.7	43109	11140.5	2423.4	35.3	7005.9	152.4	0	216.1	42.1	2955	0	14857.1	5635.4	3293.4	207.4	0	0	0	12327.7	1.2			
% by commodities	0.5	1.5	0.3	2.1	19.5	5.0	1.1	0.0	3.2	0.1	0.1	0.1	0.0	1.3	0.0	6.7	2.6	1.5	0.1	0.1	0.5	0.1	0.1	46.1	98.5		
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		
	20 Rail	541.9	1752	187.4	3539.5	43383.7	10076.1	2248.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	78.9	0.2		
	30 Road	523.2	1402.3	413.9	1302.3	339.6	1095.7	172.1	34.7	241.7	66.9	84	126.1	16.6	2409.9	0	13843.8	3931.4	1814.4	37.1	0	0	0	91655.2	88.6		
	40 Air	11.2	107.4	3.5	30.9	5.9	6	3.7	0.6	0.2	2	2	13.2	0.3	550.9	0	990.3	1940.1	303.4	154.8	0	0	0	9674.5	9.5		
	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	1076.3	3269	587.9	5015.7	43729.2	11178	2423.4	35.3	7005.9	154.2	0	216.1	42.1	2981	0.1	14870.1	6122.8	3347	209.4	0	0	0	12867.7	1.2			
% by commodities	1.0	3.2	0.6	4.8	42.3	10.8	2.3	0.0	6.8	0.1	0.2	0.2	0.0	2.9	0.0	14.4	5.9	3.2	0.2	0.2	1.2	0.1	0.1	100.0	100.0		

Source: National agency for Statistics of Kazakhstan



**KAZAKHSTAN**  
(country)  
**Atyrauskaya oblast**      **Zone 152**

**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	980	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	980	0.07
	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	980	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	980	0.07	
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	0	0	21463.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21463.2	1.5	
	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	3.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3.5	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	21466.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21466.7	1.5	
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	0	267.3	1548	0	45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1860.4	0.1	
	30 Road	0	0	0	0	0	12.1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15.4	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	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	267.3	1548	12.1	48	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1882.2	0.1		
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	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	-		
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	14.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14.8	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	-	
	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	14.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14.8	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	398.4	2.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	398.4	0.0	
	20 Rail	0	18	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18	0.0	
	30 Road	39.9	31	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	70.9	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	438.3	51.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	438.3	0.0		
Sub-total for TRACECA countries	10 Sea	398.4	2.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	398.4	0.0	
	20 Rail	0	18	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18	0.0	
	30 Road	54.7	31	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	85.7	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	-	
	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	453.1	51.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	453.1	0.0		
% by commodities	0.1	0.0	-	0.0	2.8	0.0	0.0	-	-	-	0.0	-	-	-	-	0.0	1.7	1.5	0.0	-	-	2.9	2.9	1.8	





**KAZAKHSTAN**  
(country)      **Atyrauskaya oblast**      **Zone 152**

**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	639.2	0	0	0	0	0	0	0	0	0	18	0	0	0	0	0	0	0	0	0	0	0	659.2	
	20 Rail	2140.2	0	7	1101	1345924	16640.3	8547.6	0	153.7	0	910.5	0	51	0	5978.9	12.4	252.5	0	0	0	0	0	1381719	
	30 Road	6007	562.9	6.8	767.9	29.2	103.5	331.4	0	0.7	427.8	0	68.7	11.2	204.6	75.5	4	11.5	0	0	0	0	0	8919	
	40 Air	0	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0.7	0	0.1	0	0	0	0	0	3.9
	45 Other	49.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Σ	8836.1	562.9	13.8	1868.9	1345952	16748.8	8879	302.5	153.7	0.7	1356.4	0	119.7	11.2	6198.5	103.6	491.8	11.6	0	0	0	0	0	315	
% by commodities	1.0	0.1	0.0	0.2	155.8	1.9	1.0	0.0	0.0	0.0	0.2	-	0.0	0.0	0.7	0.0	0.1	0.0	-	-	0.0	0.0	0.0	161.1	
TOTAL all countries	10 Sea	1037.8	2.8	0	0	0	0	0	0	0	65.1	0	0	0	0	0	0	0	0	0	0	0	0	1177.5	
	20 Rail	2140.2	18	7	1368.3	1369915	16640.3	8592.6	0	153.7	0	910.5	0	51	0	5978.9	12.5	252.5	0	0	0	0	0	1406041	
	30 Road	6061.7	593.9	6.8	767.9	28.2	115.6	334.4	0	0.7	446.2	0	68.7	11.2	204.6	77.1	4	11.5	0	0	0	0	0	9039.8	
	40 Air	0	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0.7	0	0.1	0	0	0	0	0	7.4
	45 Other	49.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Σ	9289.2	614.7	13.8	2136.2	1369947	16760.9	8937	302.5	153.7	0.7	1421.9	0	119.7	11.2	6198.5	105.3	493.3	11.6	0	0	0	0	0	316.5	
% by commodities	0.7	0.0	0.0	0.2	96.7	1.2	0.6	0.0	0.0	0.0	0.1	-	0.0	0.0	0.4	0.0	0.0	0.0	-	-	0.0	0.0	0.0	100.0	

Source: National agency for Statistics of Kazakhstan

**KAZAKHSTAN**  
(country)      **Mangistausskaya oblast**      **Zone 153**

**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						
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	0	0		
	20 Rail	7.8	0	0	0	0	0	0	0	0	0	8.6	0	0	0	0	9.3	0	0	0	0	0	0	0	0	0	25.7	0.02
	30 Road	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18	0	0	0	0	0	0	0	0	0	0	18	0.01
	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	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	0	-
	Σ	7.8	0	0	0	0	0	0	0	0	8.6	0	0	0	0	9.3	0	0	0	0	0	0	0	0	0	43.7	0.03	
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	0	0	0		
	20 Rail	179.8	245.6	0	106.1	0	0	0	0	0	0	0	0	0	0	4.5	36.6	6	0	0	0	0	0	0	0	581.4	0.4	
	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	179.8	245.6	0	106.1	0	3	0	0	0	0	0	0	0	4.5	36.6	6	0	0	0	0	0	0	0	0	581.4	0.4	
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	0	0	0		
	20 Rail	0	40	177.3	0	0	0	0	0	0	0	0	0	0	0	1852.2	4.8	0	0	0	0	0	0	0	0	2074.3	1.3	
	30 Road	0	19.2	0	5	0	0	8.2	0	0	0	0.5	0	0	0	0.1	2.2	0	0	0	0	0	0.2	0	0	35.4	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	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	59.2	177.3	5	0	8.2	0	0	0	0.5	0	0	0	1852.3	7	0	0	0	0	0	0.2	0	0	2109.7	1.3		
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	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	290.8	0	25.3	4.5	0.1	0	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	328.7	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	290.8	0	25.3	4.5	0.1	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	328.7	0.2		
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	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	-	
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	0	0	0		
	20 Rail	0	104	0	0	0	0	0	0	0	0	0	0	0	0	7	0	0	0	0	0	0	0	0	0	111	0.1	
	30 Road	0	0	15	11.4	0	6	0	0	0	0	0	0	0	0	21.8	0	0	0	0	0	0	0	0	0	54.2	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	118	0	11.4	0	6	0	0	0	0	0	0	0	7	21.8	0	0	0	0	0	0	0	0	165.2	0.1		
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	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	-	
23	10 Sea	0	195.5	0	43.7	36940.2	0.6	0	0	0	0	0	0	0	392.6	61.7	787.1	0.2	0	0	0	0	0	0	0	38444.6	23.4	
	20 Rail	0	0	0	86.8	4682	0	0	0	0	0	0	0	0	158.1	47.6	61.5	0	0	0	0	0	0	0	0	4974.5	3.0	
	30 Road	1	48.1	0	102.1	0	1.8	0	0	0	0	0	0	0	2	65.1	0	0	0	0	0	0	0	0	0	281.6	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	90	31	0	0	0	0	0	0	0	121	0.1	
	Σ	1	243.6	0	232.6	41622.2	2.4	0	0	0	0	0	0	394.6	394.9	927.2	0.2	0	0	0	0	0	0	0	43821.7	26.6		
Sub-total for TRACECA countries	10 Sea	0	195.5	0	43.7	36940.2	0.6	0	0	0	0	0	0	0	392.6	61.7	787.1	0.2	0	0	0	0	0	0	0	38444.6	23.4	
	20 Rail	187.4	389.6	177.3	192.9	4682	3	0	0	0	8.6	0	0	0	1853.7	208.8	53.6	0.2	0	0	0	0	0	0	0	7766.9	4.7	
	30 Road	1	373.1	0	143.8	4.5	7.9	8.2	0	8	0.5	0	0	0	20.1	89.1	61.5	0	0	0	0	0.2	0	0	0	717.9	0.4	
	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	90	31	0	0	0	0	0	0	0	0	121	0.1	
	Σ	188.4	961.2	177.3	380.4	41626.7	11.5	8.2	8	9.1	0	0	0	2276.4	469.8	933.2	0.2	0	0	0	0.2	0	0	0	47050.4	28.6		
% by commodities		0.1	0.4	0.1	0.2	18.8	0.0	0.0	0.0	0.0	0.0	-	-	1.0	0.2	0.4	0.0	-	-	-	0.0	0.0	-	-	21.3			

**KAZAKHSTAN**  
(country)      **Mangistausskaya oblast**      **Zone 153**

**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	16.8	0	0	0	0	0	0	0	0	25.5	2.3	0	0.2	0	0	0	0	0	0	0	0	0	132.6	0.1		
	20 Rail	70.4	947.3	218.9	1.2	37.9	6.6	1.8	1331.6	130.8	21.9	4.6	724.1	0	0	0	0	0	0	0	0	0	0	0	94899.2	57.7		
	30 Road	260	450.4	101.7	642.5	0.9	417.1	249.4	1.5	6.9	36.2	1.2	31.3	0	0	0	0	0	0	0	0	0	0	0	2784.8	1.7		
	40 Air	0.6	1.7	0.1	1.9	0	0.3	0	0.2	0	2.1	0	0	0	0	0	0.3	62.8	5.7	0.8	0	1.4	0	0	79.8	0.0		
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	8.3	855.5	0	0	0	0	0	0	864.8	0.5	
Σ	331	1418.2	321.9	2182.4	23985.9	54553.4	1056.3	3.5	1338.5	183.3	61.4	5.9	756.1	0	0	9281.2	1384.9	1630.9	26.1	0	240.1	0	0	98741	60.0			
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	0	37.1	0	0	0	0	0	0	0	0	0	0	0	0	0	243.2	205.3	363	0	0	0	0	0	0	1748.2	1.1	
	30 Road	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	5.8	3	0	0	0	0	0	0	0	65.6	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	0	
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	76	368	0	0	0	0	0	0	444	0.3	
Σ	0	44.1	0	867.8	0	33.4	48.2	0	0	0	0	0	0	0	0	249	284.3	731	0	0	0	0	0	0	2257.8	1.4		
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	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	186.8	3.5	0	0	0	16.3	0	0	0	0	0	0	0	0	479.1	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	31.7	0	220.7	0	33.4	48.2	0	0	0	0	0	186.8	3.5	0	0	16.3	0	0	0	0	0	0	0	0	479.1	0.3	
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	18	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	13.7	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	31.7	0	220.7	0	33.4	48.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
32	10 Sea	0	482.9	0	0	0	0	0	0	0	4	12	0.8	0	0	0	0	0	0	0	0	0	0	0	0	0	32.8	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	1191.2	0.7
	30 Road	13	1287.6	0	0	0	0	0	0	0	4.8	9.5	0.1	13	0	0	45	10	0	0	0	0	0	0	0	0	95	0.0
	40 Air	0.5	0	0	0	0	0	0	0	1.4	0	0	0	0	0	0	2.3	0.8	0	0	0	0	0	0	0	0	2092.1	1.3
	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	0.5	0.0
Σ	13.5	1770.5	0	978.7	85.9	255.7	106.1	0.1	1.4	8.8	21.5	0.9	13.5	0	0	47.3	16.9	0	0	0	0	0	0	0	0	3338.8	2.0	
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	0	
	20 Rail	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	44.8	0	0	0	0	0	0	0	44.8	0.0
	30 Road	0	0	25.5	152.8	0	20.1	1	14	0	0	0	0	0	0	0	16.5	0.8	0	0	0	0	0	0	0	0	21.5	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	0	309.3	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	0	0	0	0
Σ	0	0.2	25.5	152.8	0	41.6	1	14	0	0	0	0	0	0	0	16.5	0.8	44.8	0	0	0	0	0	0	0	375.6	0.2	
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	0	
	20 Rail	20.6	14.7	0	0	0	0	0	0	0	5.3	19.4	0	4	0	0	0	14.5	0	0	0	0	0	0	0	0	841.4	0.5
	30 Road	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2.3	48	0	0	0	0	0	0	0	0	89.2	0.1
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.3	5.1	0	0.1	0	0.7	0	0	0	0	6.2	0.0
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	61.2	0	0	0	0	0	0	0	61.2	0.0
Σ	20.6	14.7	0	216.1	155.5	389.8	18.3	0	0	5.3	19.4	0	4	0	0	2.6	67.6	61.2	0.1	0	22.8	0	0	0	0	988	0.6	
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	0	
	20 Rail	0	0	18	0	0	0	0	0	0	0	0	0	0	0	0	55	92.8	3.5	0	0	0	0	0	0	0	373.9	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	284.4	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	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	0	
Σ	0	0	18	389.9	0	98.9	0	0	0	0	0	0	0	0	0	55	93	6.5	0	0	0	0	0	0	0	661.5	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	0	0	0	
	20 Rail	0	10	30.2	138.6	0	0	0	0	0	1.7	12.8	0	17.8	0	0	0	6581.1	0.8	0	0	0	0	0	0	0	6636.6	4.2
	30 Road	0.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24.2	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	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	0	
Σ	0.6	10	30.2	143.6	0	0	0	0	0	1.7	12.8	0	17.8	0	0	0	6581.6	0.8	0	0	0	0	0	0	0	6860.8	4.2	



**KAZAKHSTAN**                      **Mangistauskaya oblast**                      **Zone 153**  
(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	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	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	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	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	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	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	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	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	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	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	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	0		
Sub-total for non-TRACECA countries		1007.4	499.7	1.2	694.9	75.7	267.8	93.9	0	1347	14.3	0.8	0.7	745.9	0	1	8.1	45.5	0	0	0	0	0	0	1743.5	1059		
		287.5	1795.1	128.7	1604.5	415	454.5	344.1	15.6	8.3	63.9	1.6	104.2	0	96.6	352.4	168	975.4	18.7	6.6	0	296	0	108598.2	66.0			
		1.1	1.7	0.1	1.9	0	43	1.7	0.2	0	2.1	0.1	0.5	0	0.6	141.4	5.9	1287.7	1.8	2.1	0	2.1	0	204.2	3.4			
		1296	3329.5	397.1	5886.7	24824.4	56611.1	1359.3	18.7	1355.3	334.8	13.2	851.3	0	9636.4	8945.6	2482.5	27.1	0	0	0	336.9	0	1457.2	0.9			
Σ		0.6	1.5	0.2	2.6	11.1	25.6	0.6	0.0	0.6	0.1	0.0	0.4	0	4.4	4.0	1.1	0.0	0.0	0	0.2	0	0	117532.3	71.4			
% by commodities																									53.2			
TOTAL all countries	10 Sea	0	693.2	1.2	738.6	37015.9	268.4	93.9	0	1347	14.3	0.8	0.7	745.9	0	393.6	89.8	832.6	0.2	0	0	10.4	0	40768.1	24.4			
	20 Rail	1194.8	1422.6	444.4	3578.3	29198.2	55848.8	919.6	2.9	1347	165.1	10.7	745.9	0	11401.9	8484	1029	18.7	0	0	296	0	116363.1	70.7				
	30 Road	288.5	2168.2	128.7	1748.3	48	462.4	352.3	15.6	16.3	64.4	1.6	104.2	0	1167	441.5	229.5	6.6	0	0	28.6	0	8249.1	3.8				
	40 Air	1.1	1.7	0.1	1.9	0	43	1.7	0.2	0	2.1	0.1	0.5	0	0.6	141.4	5.9	1287.7	1.8	0	2.1	0	204.2	0.1				
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	258.5	1318.7	0	0	0	0	0	0	1579.2	1.0			
Σ	1484.4	4290.7	574.4	6067.1	66251.1	56622.6	1367.5	18.7	1363.3	226.4	343.9	13.2	851.3	0	11912.8	9415.2	3415.7	27.3	0	337.1	0	164562.7	100.0					
% by commodities		0.9	2.6	0.3	3.7	40.3	34.4	0.8	0.0	0.8	0.1	0.0	0.5	0	7.2	5.7	2.1	0.0	0.0	0.2	0	0	100.0					

Source: National agency for Statistics of Kazakhstan



**KAZAKHSTAN**  
(country)  
**Mangistausskaya oblast**  
**Zone 153**

**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	6158	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6158	1.13
	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	6158	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6158	1.13	
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	0	0	3943.4	1178.1	6.9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5128.4	0.9
	30 Road	6.4	2.3	0	0	18	12.2	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	42.9	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	6.4	2.3	0	0	3981.4	1190.3	6.9	0	4	0	0	0	0	0	0	0	0	0	0	0	0	5171.3	0.9		
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	321	0	0	0	2445.7	0	0	0	0	0	0	0	0	0	0	662.9	0	0	0	0	0	3429.6	0.6	
	30 Road	0	0	0	0	0	0	18.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.3	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	-	
	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	321	0	0	0	2445.7	0	18.3	0	0	0	0	0	0	0	0	662.9	0	0	0	0	0	3447.9	0.6		
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	10509	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10509	1.9	
	30 Road	1	30	0	0.8	0	9.7	0.7	0	1	3.6	0	0	0	0	0	7.8	3.4	0.5	0	0	0	64.1	0.0	
	40 Air	0	0	0	0	0	0	0	0	0	0.2	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	1	30	0	0.8	10509	9.7	0.7	0	1	3.8	0	0	0	0	0	7.8	7.4	0.5	0	0	0	0	10577.3	1.9	
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	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	-		
21	10 Sea	0	170	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	170	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	10.8	19	0	0	45	4	0	0	0	0	0	15.6	0	0	22	0	0	0	0	0	0	116.4	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	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	10.8	189	0	0	45	4	0	0	0	0	0	15.6	0	0	22	0	0	0	0	0	0	288.4	0.1		
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	12	1820.5	0	0	35174.8	0	13	0	0	0	0	0	0	0	3082.4	0	0	0	0	0	0	40102.7	7.4	
	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	139.5	0	0	15	10	186.2	0	0	15	0	49	0	0	0	2.5	0	0	0	17	0	434.2	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	12	1960	0	0	35189.8	10	195.2	0	0	15	0	49	0	0	3082.4	2.5	0	0	0	17	0	40536.9	7.4		
Sub-total for TRACECA countries	10 Sea	12	1990.5	0	0	35174.8	0	13	0	0	0	0	0	0	0	3082.4	0	0	0	0	0	0	40272.7	7.4	
	20 Rail	321	0	0	0	23056.1	1178.1	8.9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25225	4.6	
	30 Road	18.2	190.8	0	0.8	78	35.9	205.2	0	5	18.6	0	64.8	0	0	27.6	10.3	3.4	0.5	0	17	0	675.9	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	-	
	45 Other	0	0	0	0	0	0	0	0	0	0.2	0	0	0	0	0	0	0	0	0	0	0	0	-	
Σ	351.2	2181.3	0	0.8	58308.9	1214	225.1	0	5	18.8	0	64.8	0	0	3110	673.2	7.4	0.5	0	17	0	66177.8	12.1		
% by commodities	0.0	0.3	-	0.0	6.8	0.1	0.0	-	0.0	0.0	-	0.0	-	-	0.4	0.1	0.0	0.0	-	0.0	-	-	7.7	-	

KAZAKHSTAN (country) Mangistauskaya oblast Zone 153

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	2024.6	0	0	368.6	5442	0	620	0	0	0	0	180.5	0	0	0	0	1.5	0	0	0	0	8637.2	1.6
	20 Rail	1141.6	0	0	20	128357.9	2943.8	36985.2	97.5	0	0	0.7	3186.7	0	0	1191.5	219.7	357	0	0	44	0	174848.6	32.0
	30 Road	87.6	55.9	0	93.2	15	139.6	724.4	34.9	0.3	0.5	2.3	78.1	0	0	12.5	71.4	6.6	0.5	0	20	0	1342.8	0.2
	40 Air	0.2	0	0	0	0	3.4	0	1.6	0	0	0	0	0	0	0	0	0	0	0	0	0	5.2	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	0.0
	Σ	3254	55.9	0	481.8	133814.9	3086.8	38332.6	134	0.3	0.5	3	3445.3	0	1204	291.1	365.1	0.5	0	64	0	184533.6	33.9	
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	0	0	0	0	1000	0	55	0	0	0	0	720	0	0	0.5	15.7	0	0	0	0	0	1775	0.3
	30 Road	0	0	0	0	0	0	20.5	0	0	0	0	8	0	0	0	0	0	0	0	0	44.8	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	0	0	0	0	1000	0	75.6	0	0	0	728	0	0.5	15.7	0	0	0	0	0	0	0	1819.8	0.3
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	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	141018.4	1.1	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0	141019.6	25.9
	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	0	0	0	0	141018.4	1.1	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0	141019.6	25.9
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	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
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	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	1574.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1	1635.3	0.3
	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	1574.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1	1635.3	0.3	
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	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
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	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
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	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
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	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



**KAZAKHSTAN**  
(country)      **Mangistausskaya oblast**      **Zone 153**

**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	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			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					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							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	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	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			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					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	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	0			-					
Sub-total for non-TRACECA countries	2024.6	2000	0	0	376.2	59949.5	18	4152.5	4.5	0	0	0	180.5	0	41243.6	0	1.5	0	0	0	0	0	0	0	0					0	109950.9	20 180		
	1141.6	0	0	20	129973.9	184174.8	37184.3	97.5	0	0	0.7	4086.7	0	6233.4	219.8	1227	0	0	0	0	0	0	0	0	0					0			364403.7	66.9
	87.6	55.9	0	93.2	15	140.4	2532.4	363.5	0.3	0.5	2.3	86.1	0	362.4	88.1	6.6	0.5	0	0	0	0	0	0	0	0					0				
	0.2	0	0	0	0	3.4	0	1.6	0	0	0	0	0	0.2	0	0	0	0	0	0	0	0	0	0	0		0	5.4		0.0				
Σ	3254	2055.9	0	489.4	189938.4	184336.6	43869.2	467.1	0.3	0.5	3	4353.3	0	47835.4	308.1	1695.1	0.5	0	0	0	0	0	0	0	0	0	460		0.1					
% by commodities	0.4	0.2	-	0.1	22.0	21.3	5.1	0.1	0.0	0.0	0.0	0.5	-	5.5	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					55.4	-		
TOTAL all countries	2036.6	3990.5	0	376.2	95124.3	18	4165.5	4.5	0	0	0	180.5	0	44326	882.7	1227	0	0	0	0	0	0	0	0	0	0							150223.6	27.6
	1462.6	0	0	20	153030	185352.9	37191.2	97.5	0	0	0.7	4086.7	0	6233.4	99.4	10	1	0	0	0	0	0	0	0	0	0								
	105.8	246.7	0	94	93	176.3	2737.6	363.5	5.3	19.1	2.3	150.7	0	390	99.4	0	0	0	0	0	0	0	0	0	0	0		4531.8		0.8				
	0.2	0	0	0	0	3.4	0	1.6	0	0	0	0	0	0	0.2	0	0	0	0	0	0	0	0	0	0	0	5.4		0.0					
Σ	3605.2	4237.2	0	490.2	248247.3	185550.6	44094.3	467.1	5.3	19.3	3	4417.9	0	50949.4	982.3	1702.5	1	0	0	0	0	0	0	0	0	0					464.2	0.1		
% by commodities	0.7	0.8	-	0.1	45.6	34.1	8.1	0.1	0.0	0.0	0.0	0.8	-	9.4	0.2	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0							100.0	-

Source: National agency for Statistics of Kazakhstan

**KAZAKHSTAN**  
(country)  
**Kustanaiskaya oblast**  
**Zone 161**

**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			
1	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	64.5	0	0	0	0	0	0	0	0	0	64.5	0.0		
	20 Rail	0	48	0	0	0	3243.9	0	0	0	0	0	0	1332	0	0	0	0	0	0	0	0	0	3425.1	0.71		
	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	48	0	0	0	3243.9	0	0	0	0	0	0	197.7	0	0	0	0	0	0	0	0	0	0	3489.6	0.73		
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	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	7.4	85	0	0	0	0	0	0	0	0	21.8	4.5	0	0	0	0.3	11.7	0	0	0	0	0	0	3064.2	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	0	1107.0	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	7.4	85	0	0	0	0	0	0	0	0	21.8	4.5	0	0	0	0.3	11.7	0	0	0	0	0	0	0	1107.0	0.0	
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	0	0		
	20 Rail	0	964.2	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	42.9	0	0	0	0	0	0	0	5.1	21.1	0.3	0.3	0	0	0.5	5.5	0	0.1	0	0	0	0	0	877.9	1.8
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12.8	0	1.6	0	0	0	0	0	99.8	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	0
Σ	0	1007.1	0	0	0	0	0	0	0	5.1	56.5	0.3	0.3	0	0	0.5	18.1	0	1.7	0	0	0	0	0	0	887.1	1.8
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	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	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	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	0	
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	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	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	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	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	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	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	0	0	0	
	20 Rail	0	1013.2	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	7.4	162.9	0	0	0	0	0	0	0	5.1	46.9	20.3	0.3	0	0	0.3	24.3	0	1.6	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	7.4	1176.1	0	0	0	0	0	0	0	5.1	82.3	20.6	0.3	0	0	0.3	24.3	0	1.2	0	0	0	0	0	0	9.5	0.0
% by commodities	0.0	0.5	-	0.2	5.0	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.1	-	0.0	0.0	0.1	0.1	0.0	-	0.0	0.0	0.0	0.0	0.0	7.6	3.5

### KAZAKHSTAN (country)

Kustanaiskaya oblast

Zone 161

**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	
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0
24	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	82.4	0.0	
	20 Rail	9.9	1392.4	278.8	7077.7	282973.8	20055.7	1193.3	0.2	11734.4	1333.8	984.5	32.3	6759.6	3922.3	65967.2	3253.1	0	20.2	0	305.3	0	407284.5	84.8	
	30 Road	127.2	334.8	436.6	2246.1	4951.8	1303.6	576	19.7	5828.4	354	491.6	34.8	2496.2	872	12161.2	2618	0	16.4	21	344.2	0	35033.7	7.3	
	40 Air	0	0	0	0	0	12.7	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13.4	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	1873.8	0.4
Σ	137.1	1697.2	715.4	9323.8	287925.8	21372	1769.8	19.9	17643.7	1687.8	1476.1	67.1	9257.3	0.1	78128.6	5910.4	0	36.6	21	646.5	0	444287.8	92.5		
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	
	20 Rail	0	0	0	4191.1	0	145.7	0	0	0	20	12	0	0	0	13	538.3	0	1	0	9.8	0	4930.9	1.0	
	30 Road	0	0	0	155.2	9.6	0	0	0.3	0	3.5	0	0	0	0	8	55.6	0	0	0	0	0	232.2	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	4346.3	9.6	145.7	0	0.3	0	23.5	12	0	0	0	21	593.9	0	1	0	9.8	0	5163.1	1.1		
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	
	20 Rail	0	0	0	71.4	0	0	0	0	0	0	0	0	0	0	1777	0	0	0	0	0	0	1848.4	0.4	
	30 Road	0	0	0	0	0	0	0	0	0	0	3.1	0	0	0	66	0	0	0	0	0	0	69.1	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	0	0	0	71.4	0	0	0	0	0	0	3.1	0	0	0	1843	0	0	0	0	0	0	1917.5	0.4		
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	
	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		
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	
	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	17.3	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	0.1	2.3	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	17.3	0	0	0	0	0	0	0	0	0.1	2.3	0	0	0	0	0	0	0	0	0	0	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	
	20 Rail	0	0	0	14.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	
	30 Road	0	22.9	90.2	255.3	0	3	0	0	0	8.3	0	0	0	0	17.7	0	0	0	0	0	0	22.9	0.0	
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1.2	0	0	0	0	0	389.1	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	1.2	0.0	
Σ	0	22.9	90.2	269.9	0	3	0	0	0	8.3	0	0	0	0	18.9	0	0	0	0	0	0	413.2	0.1		
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	
	20 Rail	0	195.5	133.4	576.9	0	0	0	0	0	0	0	0	9.2	0	0	0	0	0.2	0	0	0	0	0.0	
	30 Road	0	22	22.3	0	0	127.5	6	0	0	15.1	0	0	0	0	67.4	0	0	0	0	49.4	0	1354	0.3	
	40 Air	0	0	0	0	0	0.1	0.1	0	0	0.1	0	0	0	0	4.6	0	0	0	0	0	0	260.3	0.1	
	45 Other	0	217.5	155.7	576.9	0	127.6	6.1	0	0	35.2	0	0	0	72.9	0	0	0	0	0	0	0	49	0.0	
Σ	0	442.3	317.1	1173.1	127.6	155.7	6.1	0	0	50.2	0	0	0	72.9	0	0	0	0	0	0	0	1692.1	0.4		
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	
	20 Rail	0	424.8	0	486.9	0	35.4	0	0	0	0	6	0	0	0	51.8	0	0	0	0	0	0	1004.9	0.2	
	30 Road	0	17.5	0	6	0	20.2	0.3	0	0	0	2	10.8	0	0	49.5	0	0	0	0	7.5	0	113.8	0.0	
	40 Air	0	0	0	11.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11.3	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	442.3	0	504.2	0	55.6	0.3	0	0	0	8	10.8	0	0	101.3	0	0	0	0	0	0	1130	0.2		
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	
	20 Rail	0	0	0	152.8	0	0	0	0	140	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	
	30 Road	0	0	0	0	0.1	65.9	0.1	0	0	11.2	0	0	0.1	0.3	0	0	0	0	0	0	0	325.4	0.1	
	40 Air	0	0	0	0	0	0.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	77.9	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	152.8	0.1	68.1	0.1	0	140	11.2	0	0	0.1	0.3	0	0	0	0	0	0	0	403.5	0.1		

**KAZAKHSTAN**  
(country)

Kustanaiskaya oblast

Zone 161

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	0	0	0	6015.7	0	13.3	0.1	0	0	19.8	76.2	3	0	0	0	0	22	1.1	0	0	0	0	0	0	6152.2	1.3	
	30 Road	17	0	0	0	0	0	1.2	0	0	0	0	0	0	0	0	129.1	1.3	0	0	0	0	0	0	0	148.6	0.0	
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0	0.1	0.0
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2.5	0	0	0	0	0	0	0	2.5	0.0
	<b>Σ</b>	17	0	0	6015.7	0	13.3	1.3	0	19.8	76.2	3	0	0	0	129.1	4.9	0	0	0	0	0	0	0	0	6303.4	1.3	
38	10 Sea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	151.2	0	0	0	0	0	0	0	0	0	-	
	20 Rail	0	0	193.5	197.9	0	73.7	0	0	0	519.9	53.9	5.3	0	0	0	38.1	0.2	0	0	0	0	0	0	0	1079.5	0.2	
	30 Road	0	4.2	11.6	37	0.2	67.3	4.2	0	0.5	6.8	0	0.4	13.1	0	0	1.2	0	0	0	0	75.6	0	0	0	227.2	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	-	
	<b>Σ</b>	0	4.2	205.1	234.9	0.2	141	4.2	0	0.5	523.7	53.9	5.7	13.1	0	39.3	0.2	0	0	0	75.6	0	0	0	0	1306.7	0.3	
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	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	-	
	<b>Σ</b>	0	0	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	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	-	
	<b>Σ</b>	0	0	0	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	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	0.1	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	-	
	<b>Σ</b>	0	0	0	0	0	0.1	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	-	
	<b>Σ</b>	0	0	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	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	-	
	<b>Σ</b>	0	0	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	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	-	
	<b>Σ</b>	0	0	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	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	317	9.5	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	322	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	13	0.0		
	45 Other	0	0	0	0	0	0	0	0	0	0	0.4	0	0	0	0	0	0	0	0	0	0	0	0	0.4	0.0		
	<b>Σ</b>	0	0	317	9.5	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	338.2	0.1	

**KAZAKHSTAN** (country) **Kustanaiskaya oblast** **Zone 161**

**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	0	-	
	30 Road	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2.9	0	0	0	0	0	0	0	0	2.9	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	2.9	0	0	0	0	0	0	0	0	2.9	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	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-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	-
	20 Rail	9.9	1982.7	922.7	18785	283680.8	20323.8	1193.4	3.2	11874.4	1918.8	1134.6	40.6	6768.8	0	67757.2	4302.5	3923.6	21.4	0	398.1	0	0	0	0	82.4	0.017
	30 Road	144.2	418.7	580.7	2709.1	4961.7	1587.5	587.8	20	5828.9	390.6	496.7	46	2509.4	0.1	12240.3	2948.5	673.6	16.5	21	427.3	0	0	0	0	425041.5	88.5
	40 Air	0	0	0	0	0	0	0	0	0	0	0.9	2.3	0	0	0.2	8.7	0	0	0	0	0	0	0	0	36588.6	7.6
	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	37.9	0.1
Σ	154.1	2401.4	1483.4	21505.4	288642.5	21925	1781.8	23.2	1784.2	2308.5	1632.2	88.9	9279.7	0.1	79997.7	7289	6511.2	37.9	21	825.5	0	0	0	0	1953.3	0.4	
% by commodities	0.1	1.1	0.7	9.7	130.6	9.9	0.8	0.0	8.0	1.0	0.7	0.0	4.2	0.0	36.2	3.3	2.9	0.0	0.0	0.4	0.0	0.0	0.0	0.0	463703.7	96.5	
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	-
	20 Rail	9.9	2995.9	922.7	19159.2	294710.6	23587.7	1208.6	3.4	11874.4	1918.8	1161.7	40.9	6962.3	0	67757.7	4414.8	4233.9	21.5	0	418.3	0	0	0	0	146.9	0.0
	30 Road	151.6	581.6	580.7	2725.6	4961.7	1587.5	587.8	20	5828.9	395.7	543.6	66.3	2509.4	0.1	12240.6	2972.8	673.6	18.1	21	430.3	0	0	0	0	441382.3	91.9
	40 Air	0	0	0	0	0	0	0	0	0	0	0.9	2.3	0	0	0.2	8.7	0	0	0	0	0	0	0	0	36876.9	7.7
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	37.9	0.0
Σ	161.5	3577.5	1483.4	21896.1	299672.3	25188.9	1797	23.4	17784.2	2314.6	1714.5	108.5	9537.7	0.1	79988.5	7435.6	6822.7	39.6	21	848.7	0	0	0	0	1962.8	0.4	
% by commodities	0.0	0.7	0.3	4.6	62.4	5.2	0.4	0.0	3.7	0.5	0.4	0.0	2.0	0.0	16.7	1.5	1.4	0.0	0.0	0.2	0.0	0.0	0.0	0.0	100.0	100.0	

Source: National agency for Statistics of Kazakhstan



**KAZAKHSTAN**  
(country)  
**Kustanaiskaya oblast**  
**Zone 161**

**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	67.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	67.6	0.0
	20 Rail	0	109938.9	0	0	1290.8	126	0	0	0	0	1.7	0	899.2	0	0	0	0	0	0	0	0	0	112256.8	
	30 Road	0	107.3	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	112.3	
	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	
	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	
<b>Σ</b>	<b>0</b>	<b>110113.3</b>	<b>0</b>	<b>0</b>	<b>1290.8</b>	<b>126</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1.7</b>	<b>0</b>	<b>899.2</b>	<b>0</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>112436.5</b>	<b>1.89</b>
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	0	
	20 Rail	0	1028.1	0	0	8718.1	137.8	0	0	0	0	32.1	0	123.3	0	0	0	0	0	0	0	0	0	0	10039.4
	30 Road	0	34	0	0	0	0	0.3	0	8	0	0	0	0	0	10.6	0	4.4	0	0	0	0	0	0	57.3
	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	
	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	
<b>Σ</b>	<b>0</b>	<b>1062.1</b>	<b>0</b>	<b>0</b>	<b>8718.1</b>	<b>137.8</b>	<b>0.3</b>	<b>0</b>	<b>8</b>	<b>0</b>	<b>32.1</b>	<b>0</b>	<b>123.3</b>	<b>0</b>	<b>10.6</b>	<b>4.4</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>10096.7</b>	<b>0.2</b>
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	0	
	20 Rail	1.8	73230	0	0	8574.5	15	0	0	498.8	0	128.1	0	0	0	0	7.9	0.2	0	0	0	0	0	82491	
	30 Road	22	346.8	0	5.3	15	40.5	0.4	0	36	0	23.9	0.1	0	8	5.9	6.8	0	0	0	0	0	0	513.7	
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.6	0	0	0	0	0	0.6	
	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	
<b>Σ</b>	<b>23.8</b>	<b>73579.8</b>	<b>0</b>	<b>40</b>	<b>8589.5</b>	<b>55.5</b>	<b>0.4</b>	<b>0</b>	<b>534.8</b>	<b>0</b>	<b>152</b>	<b>0.1</b>	<b>0</b>	<b>8</b>	<b>13.8</b>	<b>6.8</b>	<b>0.8</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>83005.3</b>	<b>1.4</b>
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	0	
	20 Rail	0	43759.4	0	0	8642.8	201	0	0	0	0	71.7	0	302	0	120.2	0	0	0	0	0	0	0	0	53096.9
	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	
<b>Σ</b>	<b>0</b>	<b>43759.4</b>	<b>0</b>	<b>0</b>	<b>8642.8</b>	<b>201</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>71.7</b>	<b>0</b>	<b>302</b>	<b>0</b>	<b>120.2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>53096.9</b>	<b>0.9</b>
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	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	
<b>Σ</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
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	0	
	20 Rail	0	15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15	
	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	
<b>Σ</b>	<b>0</b>	<b>15</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>15</b>	<b>0.0</b>	
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	0	
	20 Rail	0	28387	0	0	970.5	0	0	0	0	0	8.1	0	0	0	0	0	0	0	0	0	0	0	0	29365.6
	30 Road	16	73.6	0	24.2	0	0	0	0	0	0	0	19	0	25	7	0	0	0	0	0	0	0	138.2	
	40 Air	8.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8.3	
	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	
<b>Σ</b>	<b>24.3</b>	<b>28460.6</b>	<b>0</b>	<b>24.2</b>	<b>970.5</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>8.1</b>	<b>0</b>	<b>19</b>	<b>25</b>	<b>7</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>29503.8</b>	<b>0.5</b>
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	0	
	20 Rail	0	28387	0	0	970.5	0	0	0	0	0	8.1	0	0	0	0	0	0	0	0	0	0	0	0	29365.6
	30 Road	32.6	73.6	0	24.2	0	0	0	0	0	0	0	19	0	25	7	0	0	0	0	0	0	0	138.2	
	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	
	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	
<b>Σ</b>	<b>32.6</b>	<b>28460.6</b>	<b>0</b>	<b>24.2</b>	<b>970.5</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>8.1</b>	<b>0</b>	<b>19</b>	<b>25</b>	<b>7</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>29503.8</b>	<b>0.5</b>
Sub-total for TRACECA countries	10 Sea	0	67.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	67.6	
	20 Rail	1.8	256358.4	0	34.7	28196.5	479.8	0	0	498.8	0	241.7	0	1324.5	0	120.2	7.9	0.2	0	0	0	0	0	287264.5	
	30 Road	70.6	564.7	0	29.5	15	40.5	0.7	0	44	0	23.9	0.1	19	0	48.6	12.9	11.2	0	0	0	0	0	860.7	
	40 Air	8.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8.9	
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
<b>Σ</b>	<b>80.7</b>	<b>256990.7</b>	<b>0</b>	<b>64.2</b>	<b>28211.5</b>	<b>520.3</b>	<b>0.7</b>	<b>0</b>	<b>542.8</b>	<b>0</b>	<b>265.6</b>	<b>0.1</b>	<b>1343.5</b>	<b>0</b>	<b>169.8</b>	<b>20.8</b>	<b>11.2</b>	<b>0.8</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>288221.7</b>	<b>4.8</b>
<b>% by commodities</b>	<b>0.0</b>	<b>29.8</b>	<b>-</b>	<b>0.0</b>	<b>3.3</b>	<b>0.1</b>	<b>0.0</b>	<b>-</b>	<b>0.1</b>	<b>-</b>	<b>0.0</b>	<b>0.0</b>	<b>0.2</b>	<b>-</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>33.4</b>	

**KAZAKHSTAN**  
(country)  
**Turgaiskaya oblast**  
**Zone 162**

**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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-		
	20 Rail	424.2	153759.6	0	25684.1	532153.2	0	13.4	308	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	720630.9	78.6	
	30 Road	783.4	2602.5	0	865.7	4	0	3.2	0	0	0	1.2	0	1.6	0	0	87.4	15.3	24.3	0	0	0	0	0	0	0	4388.6	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	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	1207.6	156362.1	0	26549.8	532157.2	0	16.6	308	0	0	1.2	1.6	0	0	8207.7	114.3	93.4	0	0	0	0	0	0	0	725019.5	79.0	
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	-	-	
	20 Rail	0	15687	0	0	0	0	0	0	0	0	0	0	0	0	0	1.8	0	0	0	0	0	0	0	0	0	15688.8	1.7
	30 Road	0	35	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	35	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	15722	0	0	0	0	0	0	0	0	0	0	0	0	1.8	0	0	0	0	0	0	0	0	0	15723.8	1.7	
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	-	-	
	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	1353	0	0	0	0	48.2	0	0	0	0	0	0	0	0	0	0	0	0	0	1759.1	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	7.3	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	1353	0	0	0	48.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1766.4	0.2	
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	-	-	
	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	3294.9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3299.2	0.4	
	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	0	3294.9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3299.2	0.4	
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	-	-	
	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	-	-	
	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	-	-	
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	-	-	
	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	69.9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	69.9	0.1	
	40 Air	0	0	0	0	0	0	0	0	0	0	12.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	32.1	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	89.9	0	0	0	0	0	0	0	12.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	902	0.1	
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	-	-	
	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	-	-	
	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	1080	0.1	
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	-	-	
	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	-	-	
	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	1080	0.1	
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	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	-	-	
	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	-	-	



**KAZAKHSTAN**  
(country)  
**Turgaiskaya oblast**  
**Zone 162**

**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	-
<b>Σ</b>		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	-
<b>Σ</b>		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		429.2	189786.9	0	25684.1	533233.2	1353	13.4	308	0	0	0	0	0	0	9284.3	99	69.1	0	0	0	0	0	0.000	
		783.4	2657.5	0	865.7	4	0	3.2	0	0	0	0	1.8	0	0	114.3	15.3	24.3	0	0	0	0	0	82.9	
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.5	
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
		1212.6	192444.4	0	28549.8	533237.2	1353	16.6	308	0	0	0	1.6	0	0	9398.6	114.3	93.4	0	0	0	0	0	83.4	
<b>% by commodities</b>		0.1	22.3	-	3.1	61.7	0.2	0.0	0.0	-	-	0.0	0.0	0.0	0.0	1.1	0.0	0.0	-	-	-	-	88.6	-	
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	-	
	20 Rail	501.9	341616.2	0	25684.1	533233.2	1353	13.4	308	0	0	0	0	0	0	9284.3	99	69.1	0	0	0	0	0	912210.4	
	30 Road	797.1	3246.8	0	875.7	4	0	3.2	0	0	0	0	1.8	0	0	114.3	15.3	24.3	0	0	0	0	0	5097.1	
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.6	
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
<b>% by commodities</b>		1299	344863	0	26559.8	533237.2	1353	16.6	308	0	0	0	1.6	0	0	9398.6	114.3	93.4	0	0	0	0	0	917307.5	
		0.1	37.6	-	2.9	58.1	0.1	0.0	0.0	-	-	0.0	0.0	0.0	1.0	0.0	0.0	-	-	-	-	100.0	-		

Source: National agency for Statistics of Kazakhstan







**KAZAKHSTAN**  
(country)  
**Kazakhstan**  
**Aktyubinskaya oblast**  
**Zone 163**

**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	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-TRACECA countries		1148.1	450.1	1495.2	10354.5	259291.4	61046.1	2166.3	3.4	13670.7	1065.5	931.6	45.4	36905	0	14467.2	4875.8	7766.9	73.7	0	2006.4	0	0	417763.3	92.8	
		393.5	307.3	312.8	1826.4	3618.6	2629.1	377.4	1.3	391.5	276.2	527	89.8	309.7	0	661.7	6401.2	687.2	56.9	0	543.8	0	0	19411.4	4.3	
		0	30.2	0	0	0	0	0.1	0	0	0.6	0	0	0.2	0	0.4	9.8	2.5	5.4	0	0.1	0	0	942.3	0.2	
		1541.6	787.6	1808	12180.9	262910	64568.2	2543.8	4.7	14062.2	1342.3	1458.6	135.2	37214.9	0	15129.3	11311.9	9613.1	136	0	2550.3	0	0	439298.6	97.6	
% by commodities		0.7	0.4	0.8	5.5	119.0	29.2	1.2	0.0	6.4	0.6	0.7	0.1	16.8	-	6.8	5.1	4.4	0.1	-	1.2	-	-	198.8	-	
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	0	
	20 Rail	1383.6	2191	1495.2	10417.7	266209.9	61366.3	2186.3	3.4	13670.7	1065.5	1213.5	45.4	37113.3	0	14709.5	5310.2	7766.9	73.9	0	2006.6	0	0	428218.9	95.2	
	30 Road	393.5	424.6	312.8	1862.5	3618.6	2631.5	379.9	1.3	391.5	298.1	530.3	89.8	314.7	0	661.7	6411.1	700.1	56.9	0	543.8	0	0	196227.7	4.4	
	40 Air	0	30.2	0	0	0	0	0.1	0	0	0	0.6	0	0.2	0	0.4	9.8	2.5	5.4	0	0.1	0	0	947.3	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	0	
Σ	1777.1	2660.8	1808	12280.2	269829.5	64860.8	2566.3	4.8	14062.2	1364.2	1743.8	135.2	37433.2	0	15371.6	11756.2	9630	136.2	0	2550.5	0	0	449989.6	100.0		
% by commodities		0.4	0.6	0.4	2.7	60.0	14.4	0.6	0.0	3.1	0.3	0.4	0.0	8.3	-	3.4	2.6	2.1	0.0	-	0.6	-	-	100.0	-	

Source: National Agency for Statistics of Kazakhstan



KAZAKHSTAN (country)  
 Aktyubinskaya oblast Zone 163

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							
Tajikistan	10 Sea 20 Rail 30 Road 40 Air 45 Other Σ	0 8435.6 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	1852 6.9 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	8620.8 16.9 0.35 0 0 0	0.35							
Kyrgyzstan	10 Sea 20 Rail 30 Road 40 Air 45 Other Σ	0 785 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	1800 0 0 0 0 0	5 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0.3 0.4 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	2612.3 139.5 0.0 0 0 0	0.1							
Uzbekistan	10 Sea 20 Rail 30 Road 40 Air 45 Other Σ	0 241.4 0 0 0 0	0 6051.9 0 25.6 0 0	0 0 0 0 0 0	0 2483.1 0 0 0 0	1736 0 0 0 0 0	183.2 106.9 0 0 0 0	21.6 4.5 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	4.8 0 0 0 0 0	128.3 0 0 0 0 0	40 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	10890.3 154.7 0.0 0 0 0	0.4							
Turkmenistan	10 Sea 20 Rail 30 Road 40 Air 45 Other Σ	241.4 1022.8 0 0 0 0	6077.5 0 0 0 0 0	0 0 0 0 0 0	2483.1 0 0 0 0 0	1736 0 0 0 0 0	290.1 228.7 20.3 0 0 0	26.1 6.6 0 0 0 0	1.7 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	4.8 0 0 0 0 0	183.8 0 0 0 0 0	18.7 0 0 0 0 0	1.3 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	11059.2 2543.8 25.3 0 0 0	0.4							
Kazakhstan	10 Sea 20 Rail 30 Road 40 Air 45 Other 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 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	2368.1 0 0 0 0 0	0.1					
Georgia	10 Sea 20 Rail 30 Road 40 Air 45 Other 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 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	72.8 0.0 0.0 0.0 0.0	0.0			
Armenia	10 Sea 20 Rail 30 Road 40 Air 45 Other 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 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	72.8 0.0 0.0 0.0 0.0	0.0
Azerbaijan	10 Sea 20 Rail 30 Road 40 Air 45 Other Σ	0 60 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 60 0 0 0 0	0.0			
Sub-total for TRACECA countries	10 Sea 20 Rail 30 Road 40 Air 45 Other Σ	1264.2 15479.1 0 0 0 0	1.8 0 0 0 0 0	0.1 0.3 0 0 0 0	0.4 0 0 0 0 0	0.1 0 0 0 0 0	32.7 32.3 0 0 0 0	1.7 1.7 0 0 0 0	0.0 0.0 0 0 0 0	0 0 0 0 0 0	4.8 16 0 0 0 0	315.9 0 0 0 0 0	4.8 0 0 0 0 0	555.1 0 0 0 0 0	334.5 0 0 0 0 0	70.9 0 0 0 0 0	1.3 0 0 0 0 0	0 0 0 0 0 0	246.5 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	25312.9 2.9	1.0							
% by commodities		0.1	1.8	0.3	0.4	0.1	32.7	1.7	0.0	0.0	4.8	315.9	4.8	555.1	334.5	70.9	1.3	0.0	246.5	0.0	0.0	0.0	0.0	2.9	1.0						



**KAZAKHSTAN**  
(country)  
**Aktyubinskaya oblast**      **Zone 163**

**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 20 Rail 30 Road 40 Air 45 Other Σ	0 13703.7 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 565.2 81 0 0 846.2	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 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 2317.2 0 0 0 2317.2	0 0 0 0 0 0	0 0 0 0 0 0	330 0 0 0 0 330	1.5 0 0 0 0 1.5	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	16917.6 0 0 0 0 16917.6	0.7 0 0 0 0 0.7													
38	10 Sea 20 Rail 30 Road 40 Air 45 Other 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	9299 3620.5 32 0 0 3622.5	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 1826.1 0 0 0 1826.1	0 0 0 0 0 0	0 0 0 0 0 0	0 0 1.4 0 0 1.4	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 14745.6 33.4 0 0 14779	0 0.6 0 0 0 0.6														
39	10 Sea 20 Rail 30 Road 40 Air 45 Other 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	9299 40628 1635.1 12.5 40628 1635.1	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 4865.7 0 0 0 4865.7	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 47128.6 12.5 0 0 47141.3	0 1.9 0 0 0 1.9														
40	10 Sea 20 Rail 30 Road 40 Air 45 Other 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	0 240 0 0 0 240	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 241.7 0 0 0 241.7	0 0 0 0 0 0													
41	10 Sea 20 Rail 30 Road 40 Air 45 Other 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 1340.4 0 0 0 1340.4	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 1340.4 0 0 0 1340.4	0 0.1 0 0 0 0.1												
42	10 Sea 20 Rail 30 Road 40 Air 45 Other 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	0 540 0 0 0 540	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 544.7 0 0 0 544.7	0 0 0 0 0 0											
43	10 Sea 20 Rail 30 Road 40 Air 45 Other Σ	0 0 0 0 0 0	0 1179.6 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 1360 0 0 0 1360	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 2539.6 0 0 0 2539.6	0 0.1 0 0 0 0.1										
44	10 Sea 20 Rail 30 Road 40 Air 45 Other 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 6728 0 0 0 6728	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 42435.8 0 0 0 42435.8	0 1.7 0 0 0 1.7									
45	10 Sea 20 Rail 30 Road 40 Air 45 Other 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 12257 713.2 0 0 12257 713.2	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 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 122659.9 0 0 0 122659.9	0 4.9 0 0 0 4.9

**KAZAKHSTAN**      **Aktyubinskaya oblast**      **Zone 163**  
(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
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	
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
	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		1381.4	143484.4	0	10592.8	1990797	45081.6	0	179	241	452.1	0	4587.1	0	192000.8	566.5	403.3	324.7	0	47.2	0	0.000	
		2582.8	8170.6	0	483.6	54413.2	2184.1	0	568.2	67.3	198.6	2.8	1881	0	216.7	245.7	87.8	128.5	0	523.5	0	2390705.961	
		419	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1.3	0	0	0	71732.5	
		3986.1	151855	0	11078.4	2048270	47225.7	26.8	737.2	308.3	650.7	2.8	6448.1	0	192217.5	812.2	122.1	711.8	0	570.7	0	43.2	
% by commodities		0.5	17.6	-	1.3	236.8	5.5	0.0	0.1	0.0	0.1	0.0	0.7	-	22.3	0.1	0.1	0.1	-	0.1	-	193.7	
		0.2	6.7	-	0.5	82.4	1.9	0.0	0.0	0.0	0.0	0.0	0.3	-	7.8	0.0	0.0	0.0	-	0.0	-	99.0	
		2645.6	158796.9	0	13075.9	1994333	45683.7	28.2	179	241	468	4.6	4859	0	192555.9	900.6	455	328	0	293.7	0	2414833	
TOTAL all countries		2582.8	8337.2	0	483.6	54413.2	2485.3	31.3	569.9	67.3	198.7	2.8	1905	0	218.7	246.1	92.8	129.5	0	523.5	0	72304	
		419	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1.3	0	0	0	43.2	
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	136.3	0	0	0	207.9	
		5250.3	167134.1	0	13559.5	2048748	48149	59.5	738.9	308.3	656.7	7.4	6784	0	192772.8	1146.7	684.1	528.4	0	817.2	0	2487388	
% by commodities		0.2	6.7	-	0.5	82.4	1.9	0.0	0.0	0.0	0.0	0.0	0.3	-	7.8	0.0	0.0	0.0	-	0.0	-	100.0	

Source: National Agency for Statistics of Kazakhstan







**KAZAKHSTAN**  
(country)      **Severo-Kazakhstanskaya**      **Zone 171**

**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	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	
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	
	20 Rail	40.8	186.7	115	1820.9	26728	3695.4	124.1	0.2	3571.7	404.1	123.2	10.7	2470.7	0	3683.9	587.1	287.5	1.7	0	0	0	0	0	0.000	
	30 Road	310.9	208.1	36	1045.3	1308	866.4	378.9	75	4531.3	151.4	98.9	10.1	343.9	0	1370.1	755.4	482	1.7	4	161.3	0	0	44221.4	70.2	
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.4	0	0	0	0	0	12199.7	19.3	
	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	0.4	
Σ		351.5	394.8	151	2868.2	33897	4581.8	503	75.2	8103	555.5	223.1	20.8	2814.6	0	5054	1342.9	789.5	3.4	4	533.2	0	5853	9.3		
% by commodities		0.2	0.2	0.1	1.3	15.3	2.1	0.2	0.0	3.7	0.3	0.1	0.0	1.3	-	2.3	0.6	0.3	0.0	0.0	0.2	-	28.2	98.8		
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	0	
	20 Rail	40.8	541.4	115	1937.8	26848.7	3695.4	124.1	4.2	3571.7	418.1	123.4	10.7	2470.7	0	3683.9	593.9	287.5	1.7	0	371.9	0	0	0		
	30 Road	310.9	290.6	36	1072.8	1308	866.4	378.9	75	4531.3	155.9	102.9	10.1	343.9	0	1370.1	755.4	482	1.7	4	161.3	0	44840.7	71.2		
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.4	0	0	0	0	0	12257.2	19.5	
	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	0.4	
Σ		351.5	832	151	3010.6	34009.7	4581.8	503	79.2	8103	574	226.3	20.8	2814.6	0	5054	1349.7	769.5	3.4	4	533.2	0	5853	9.3		
% by commodities		0.6	1.3	0.2	4.8	54.0	7.2	0.8	0.1	12.9	0.9	0.4	0.0	4.5	-	8.0	2.1	1.2	0.0	0.0	0.8	-	100.0	100.0		

Source: National agency for Statistics of Kazakhstan









**KAZAKHSTAN**      **Severo-Kazakhstanskaya**      **Zone 171**  
(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	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	0.000
	20 Rail	1513.6	340193.1	0	10659.1	107553.2	259.4	14.4	389.4	46	51.2	287.5	3.8	1047	1430.2	831.7	1430.2	1.1	175	44.3	0	0	0	505326.8	74.1
	30 Road	4034	5393.6	32.8	6782.6	51413.2	429.5	105.4	501.5	143.7	94.9	108.1	17	15294.9	576.3	867.3	576.3	2	0	98.8	0	0	0	138877.1	19.9
	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	5547.6	393586.7	32.8	17441.7	158966.4	688.9	119.8	890.9	189.7	146.1	395.6	20.8	16341.9	2006.5	1699	2006.5	3.1	175	143.1	0	0	0	641203.9	94.0	
% by commodities	0.6	45.6	0.0	2.0	18.4	0.1	0.0	0.1	0.0	0.0	0.0	0.0	1.9	-	5.0	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0	74.2	-
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	1513.6	379625	0	10854.1	107553.2	259.4	14.4	389.4	106	51.2	286.1	3.8	1047.2	1749	865.7	1749	1.1	175	45.6	0	0	0	545412.3	80.0
	30 Road	4096.7	53889	32.8	6797.6	51413.2	429.5	105.4	501.5	199.5	94.9	108.4	17	15294.9	594.9	870.3	594.9	2	0	101.3	0	0	0	136532.4	20.0
	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	5612.3	433514	32.8	17651.7	158966.4	688.9	119.8	890.9	305.5	146.1	396.5	20.8	16342.1	2343.9	1736	2343.9	3.1	175	147.1	0	0	0	681944.7	100.0	
% by commodities	0.8	63.6	0.0	2.6	23.3	0.1	0.0	0.1	0.0	0.0	0.1	0.0	2.4	-	6.3	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0	100.0	-

Sources: National agency for Statistics of Kazakhstan







**KAZAKHSTAN**  
(country) **Kokchetavskaya oblast** **Zone 172**

**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	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	0.0
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0.7	0	0	0	0	0	0	0	0	0	0	0	0	0.7
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
<b>Σ</b>		0	0	0	0	0	0	0	0	0	0	0.7	0	0	0	0	0	0	0	0	0	0	0	0	1.7	
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	-	
<b>Σ</b>		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	0.000	
	20 Rail	448	844	59.8	2891.4	44577.3	2254.6	9110.1	12.2	10235	707.8	445.4	84.1	34851.6	0	15106.3	1030.8	532.2	207.5	0	244	0	524436.1	96.8		
	30 Road	38	241	131.1	909.1	1094	692.8	287	1.1	1935.2	176.3	198.5	70.4	822.3	0	384.7	838.7	1920.9	2.2	31.6	0	9774.9	1.8			
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0.7	0	0	0	0.1	0	0.8	0	0	0	1.6	0.0		
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1091.9	0	0	0	0	1092.7	0.2		
<b>Σ</b>	486	1085	190.9	3601.3	446865.3	2947.4	9397.1	13.3	12170.2	884.1	643.9	155.2	35473.9	0	15491	1869.6	3545	210.5	0	275.6	0	535305.3	98.8			
% by commodities		0.2	0.5	0.1	1.6	202.3	1.3	4.3	0.0	5.5	0.4	0.3	0.1	16.1	-	7.0	0.8	1.6	0.1	0.1	0.1	-	242.3	-		
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	-		
	20 Rail	448	1593.8	59.8	2903.4	450292.9	2706.6	9143.2	12.2	10235	707.8	465.4	84.1	34751.6	0	15106.3	1036.8	757.2	207.5	0	244	0	530775.6	97.9		
	30 Road	38	269	137.1	971.9	1366	692.8	287	1.1	1935.2	176.3	202.5	70.4	822.3	0	384.7	838.7	1932.9	2.2	31.6	0	10161.7	1.9			
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0.7	0	0	0	0.1	0	0.8	0	0	0	1.6	0.0		
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1091.9	0	0	0	0	1092.7	0.2		
<b>Σ</b>	486	1862.8	196.9	3876.1	451660.3	3399.4	9430.2	13.3	12170.2	884.1	667.9	155.2	35573.9	0	15491	1895.6	3762	210.5	0	275.6	0	542031.6	100.0			
% by commodities		0.1	0.3	0.0	0.7	83.3	0.6	1.7	0.0	2.2	0.2	0.1	0.0	6.6	-	2.9	0.3	0.7	0.0	0.1	-	100.0	-			

Source: National agency for Statistics of Kazakhstan



**KAZAKHSTAN**      **Kokchetavskaya oblast**      **Zone 172**

(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	0	0
	20 Rail	0	22945	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22945	2.31
	30 Road	0	370.5	0	0	0	0	0	0	0	0	0	0	0	0	0.5	0.6	0	0	0	0	0	0	0	371.6	0.04
	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	23315.5	0	0	0	0	0	0	0	0	0	0	0	0	0.5	0.6	0	0	0	0	0	0	0	23316.6	2.35	
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	0	0	
	20 Rail	0	3935.3	0	0	9.2	0	0	0	0	19.3	0	0	0	0	0	0	0	0	0	0	0	0	0	3966.9	0.4
	30 Road	64.3	113.1	0.2	2.1	0	0	0	0	34.6	0	0	0	8.2	0	0.2	0.4	10	0	0	0	0	0	0	233.1	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	0
Σ	64.3	4048.4	0.2	2.1	9.2	0	0	0	34.6	0	19.3	0	8.2	0	0.2	3.5	10	0	0	0	0	0	0	4200	0.4	
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	0	0	
	20 Rail	0	97982.5	0	567.4	4130	64	3	0	130	0	0	0	65	0	65	0.7	0.3	0	0	0	0	0	0	102407.9	10.3
	30 Road	6	265.1	0	24	0	0	0	6	113	0	2	0	0	0	0	8	0	0	0	0	0	0	0	424.9	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	6	97647.6	0	591.4	4130	64	3	6	243	0	2	0	65	0	65	8.7	0.3	0	0	0	0	0	0	102832.8	10.4	
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	0	0	
	20 Rail	75	40724.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	40815.7	4.1
	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	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	75	40724.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	40815.7	4.1	
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	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	
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	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	
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	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	
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	0	0	
	20 Rail	0	635.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	635.6	0.1
	30 Road	17.2	77.7	0	0	0	0	0	0	1	0	0	1.5	0	0	0	0	0	0	0	0	0	0	0	97.4	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	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	17.2	713.3	0	0	0	0	0	0	1	0	0	1.5	0	0	0	0	0	0	0	0	0	0	0	733	0.1	
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	0	0	
	20 Rail	75	165622.8	0	567.4	4139.2	76.2	3	0	130	0	19.3	0	69.1	0	65	3.8	0.3	0	0	0	0	0	0	170771.1	17.2
	30 Road	87.5	826.4	0.2	26.1	0	0	0	6	148.6	0	2	1.5	8.2	0	0.7	9	10	0	0	0	0	0	0	1127	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	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	162.5	166449.2	0.2	593.5	4139.2	76.2	3	6	278.6	0	21.3	1.5	77.3	0	65.7	12.8	10.3	0	0	0	0	0	0	171898.1	17.3	
% by commodities	0.0	19.3	0.0	0.1	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19.9	-	

**KAZAKHSTAN**  
(country)  
**Kokchetavskaya oblast**  
**Zone 172**

**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	70	0	0	614	0	0	0	0	0	2.5	0	0	0	0	0	0	0	0	0	0	686.5	0.1	
	20 Rail	5042.6	385638.3	0	13414.4	190940.4	24.3	1.5	181.3	74.5	2.5	130.2	52.4	9417	0	3178.2	944.5	534.4	31.7	0	74.3	0	60980.5	81.5	
	30 Road	6098.7	19012.3	93.1	6122.6	128725.5	107.7	17.1	17.8	34	14.2	137.7	22.4	561.2	0	994.6	434.1	129.7	4.6	0	16.4	0	162531.7	16.4	
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1.6	0	0	0	0	0	1.6	0.0
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	84	0	0	0	0	84	0.0
<b>Σ</b>	<b>11129.3</b>	<b>404720.6</b>	<b>93.1</b>	<b>19537</b>	<b>320279.9</b>	<b>132</b>	<b>18.6</b>	<b>179.1</b>	<b>108.5</b>	<b>16.7</b>	<b>270.4</b>	<b>74.8</b>	<b>9978.2</b>	<b>0</b>	<b>4170.8</b>	<b>1378.6</b>	<b>749.7</b>	<b>36.3</b>	<b>0</b>	<b>90.7</b>	<b>0</b>	<b>772984.3</b>	<b>77.9</b>		
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	0	4108.8	0	0	0	25.3	0	0	0	0	0	0	0	0	0	39	0	0	0	0	0	4173.1	0.4	
	30 Road	0	60.5	0	18	24	0	5.4	0	0	0	0	0	0	0	0	14.5	2.5	0	0	0	0	124.9	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	
<b>Σ</b>	<b>0</b>	<b>4169.3</b>	<b>0</b>	<b>18</b>	<b>24</b>	<b>25.3</b>	<b>5.4</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>53.5</b>	<b>2.5</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4298</b>	<b>0.4</b>		
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	280	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	280	0.0	
	30 Road	14.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0	19.4	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	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	
<b>Σ</b>	<b>14.4</b>	<b>280</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>279.4</b>	<b>0.0</b>		
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	3542.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3542.4	0.4	
	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	
<b>Σ</b>	<b>0</b>	<b>3542.4</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3542.4</b>	<b>0.4</b>		
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	58.5	0	0	58	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	116.5	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	
<b>Σ</b>	<b>0</b>	<b>58.5</b>	<b>0</b>	<b>0</b>	<b>58</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>116.5</b>	<b>0.0</b>		
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	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	73.2	0	0	0	0	0	0	0	0	0	0	0	0	0	73.2	0.0	
	40 Air	0	0	0	0	0	0	0	457.5	0	0	0	0	0	0	0	0	0	0	0	0	0	457.5	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	
<b>Σ</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>530.7</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>530.7</b>	<b>0.1</b>		
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	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	35	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	35	0.0	
	40 Air	0	111.8	0	0	0	131.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	243.3	0.0	
	45 Other	0	0	0	0	0	0	0	0.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0.2	0.0	
<b>Σ</b>	<b>0</b>	<b>146.8</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>131.5</b>	<b>0</b>	<b>0.2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>278.5</b>	<b>0.0</b>		
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	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	
<b>Σ</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
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	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	823.5	0.1	
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	50	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	0	
<b>Σ</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>823.5</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>873.5</b>	<b>0.1</b>		

## KAZAKHSTAN

## Kokchetavskaya oblast

## Zone 172

(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			
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	6547.8	0.7	
	20 Rail	0	6064.8	0	0	0	0	0	0	0	0	0	0	0	0	0	20	58	405	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	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	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	0
$\Sigma$	0	6064.8	0	0	0	0	0	0	0	0	0	0	0	0	0	20	58	405	0	0	0	0	0	0	6547.8	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	29333.8	3.0	
	20 Rail	29.5	29291.3	0	0	0	0	0	0	0.3	0	0	0	0	0	0	7	7	0	0	0	0	0	0	82.1	0.0	
	30 Road	0	0	0	0	0	20	0	0	0	0	0	0	0	0	45.5	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	
$\Sigma$	29.5	29291.3	0	0	0	20	0	0	0.3	0	0	0	0	0	0	52.5	13	0	0	0	0	0	0	82.1	0.0		
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	29415.3	3.0	
	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	
$\Sigma$	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	29415.3	3.0	
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	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	
$\Sigma$	0	0	0	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	0	65.1	0.0
	20 Rail	0	65.1	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	
$\Sigma$	0	65.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	65.1	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	
$\Sigma$	0	0	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	592.8	0.1
	20 Rail	0	592.8	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	
$\Sigma$	0	592.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	592.8	0.1	
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	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	
$\Sigma$	0	0	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	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	114.8	0.0
	30 Road	0	0	0	0	0	114.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	240	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	23.5	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	23.5	0.0
$\Sigma$	0	0	0	0	0	114.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	114.8	0.0	
$\Sigma$	0	0	0	0	23.5	354.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	378.3	0.0	

**KAZAKHSTAN** (country) **Kokchetavskaya oblast** **Zone 172**

**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	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	
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	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	70	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	20 Rail	5072.1	429857	0	13414.4	190998.4	164.4	1.5	234.5	74.5	2.5	130.2	52.4	9417	0	4028.7	1047.5	939.4	31.7	0	0	0	0	688.5	0.069
	30 Road	6101.1	19194.6	93.1	6140.6	128749.5	499.2	22.5	475.3	34	14.5	137.7	22.4	561.2	0	1090.1	455.6	137.2	4.6	0	74.3	0	0	655398.5	66.1
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1.6	0	0	25.7	0	0	163748.9	16.5
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	84	0	0	0	0	0	25.3	0.0
Σ	11173.2	448911.6	93.1	19555	320385.4	663.6	24	710	108.5	17	270.4	74.8	9978.2	0	5116.8	1503.1	1162.2	36.3	0	100	0	0	819883.2	82.7	
% by commodities		1.3	52.0	0.0	2.3	37.1	0.1	0.0	0.1	0.0	0.0	0.0	1.2	-	0.6	0.2	0.1	0.0	-	-	0.0	-	-	94.9	-
TOTAL all countries	10 Sea	0	70	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	20 Rail	5147.1	595279.8	0	13981.8	195137.6	240.6	4.5	234.5	204.5	2.5	149.5	52.4	9486.1	0	4091.7	1051.3	939.7	31.7	0	74.3	0	0	688.5	0.1
	30 Road	6188.6	20011	93.3	6166.7	128749.5	499.2	22.5	481.3	182.6	14.5	139.7	23.9	565.4	0	1090.8	464.6	147.2	4.6	0	26.5	0	0	826109.6	83.3
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1.6	0	0	25.3	0	0	164875.9	16.6
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	84	0	0	0	0	0	25.3	0.0
Σ	11335.7	615360.8	93.3	20148.5	324524.6	739.8	27	716	367.1	17	291.7	76.3	10055.5	0	5182.5	1515.9	1172.5	36.3	0	100.8	0	0	991781.3	100.0	
% by commodities		1.1	62.0	0.0	2.0	32.7	0.1	0.0	0.1	0.0	0.0	0.0	1.0	-	0.5	0.2	0.1	0.0	-	-	0.0	-	-	100.0	-

Source: National agency for Statistics of Kazakhstan

**KAZAKHSTAN** Pavlodarskaya oblast **Zone 173**  
(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	
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	433.2	0.02
	20 Rail	0	307.9	0	24.5	0	100.8	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	307.9	0	24.5	0	100.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	433.2	0.02	
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	0	
	20 Rail	0	0	0	57	0	4	4.1	0	252	63.2	222	0	0	0	26.4	3.5	0	0	0	0	0	0	0	
	30 Road	0	41.2	0	65.3	15.3	0	0	0	0	102.3	0	0	0	0	0	28.8	34.3	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	41.2	0	122.3	15.3	4	4.1	0	252	165.5	0	0	0	26.4	32.3	36.3	0	0	0	0	925.4	0.0		
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	0	
	20 Rail	0	791.7	0	297.4	4291.2	1371.4	5.7	0	3.8	20.5	4.1	138	0	0	2168.2	34.6	0	0	0	0	0	9516.3	0.4	
	30 Road	0	0	0	56	0	0	0	0	0	32.7	0	0	0	0	39.2	1.4	4.4	0	0	0	2	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	791.7	0	303	4291.2	1499.4	5.7	0	3.8	53.2	4.1	138	0	2168.2	73.8	1.4	4.4	0	0	0	9529.6	0.4		
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	0	
	20 Rail	0	0	0	0	1045	0	0	0	0	25.1	0	0	0	0	0	20	0	0	0	0	0	1090.1	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	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	1045	0	0	0	25.1	0	0	0	0	0	20	0	0	0	0	0	1090.1	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	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	
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	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	141	8.5	0	0	0	0	0	149.5	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	
	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	141	8.5	0	0	0	0	0	149.5	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	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	
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	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	274.4	0	0	0	0	0	0	0	0	0	0	24.4	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	274.4	0	0	0	0	0	0	0	0	0	24.4	0	0	0	0	0	298.8	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	0	
	20 Rail	0	1099.6	0	378.9	5610.6	1475.2	9.8	0	255.8	108.8	4.1	360	0	0	2335.6	91	0	0	0	0	193.7	11924.1	0.5	
	30 Road	0	41.2	0	70.9	15.3	0	0	0	0	135	0	0	0	0	68	35.7	4.4	0	0	0	2	372.5	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	
	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	1140.8	0	449.8	5625.9	1504.2	9.8	0	255.8	243.8	4.1	360	0	2335.6	159	37.7	4.4	0	0	195.7	12426.6	0.5		
% by commodities		0.5	0.2	0.2	2.5	0.7	0.0	0.0	0.1	0.1	0.0	0.2	0.0	0.0	1.1	0.1	0.0	0.0	0.0	0.0	0.1	5.6			





**KAZAKHSTAN**                      **Pavlodarskaya oblast**                      **Zone 173**  
(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			
	20 Rail	54.8	527.3	96.8	6907.3	1293397	146551.3	2866.8	37.8	50270.5	5318.9	539.1	121.1	27367	0	0	0	0	0	0	0	0	0	0	63	0.003		
	30 Road	151.1	58.2	72.5	2304.6	399.5	933	891.9	14.6	646.5	267.4	226.1	68.2	1142.2	0	23964.6	2311.4	681.2	28.8	0.1	322.2	0	0	0	0	2316494.6	97.3	
	40 Air	0	0.1	0	9.3	0.9	0	0.1	0.1	0	2.4	4.4	2	0	0	0	1004.3	6	0.2	0.9	0.1	0	0	0	0	34484.1	1.4	
	45 Other	0	0	0	0	0	0	0	0	13638.1	0	0	0	0	0	0	0	1483.6	0	0	0	0	0	0	0	1031.7	0.0	
Σ	205.9	585.6	169.3	9221.2	1294397	147548.2	3760.5	52.5	64555.1	5588.7	769.6	191.3	28509.2	0	779997.7	21839.9	8422.5	129.3	1	1253.2	0	0	0	0	15124.3	0.6		
% by commodities	0.1	0.3	0.1	4.2	585.9	66.8	1.7	0.0	29.2	2.5	0.3	0.1	12.9	-	353.0	9.9	3.8	0.1	0.0	0.6	-	-	-	-	1.071.5	99.5		
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			
	20 Rail	54.8	1626.9	96.8	7286.2	1299608	148027.5	2876.6	37.8	50270.5	5574.7	647.9	125.2	27727	0	758368.7	18614	6251.7	100.3	0	1124.6	0	0	0	0	2328418.7	97.8	
	30 Road	151.1	99.4	72.5	2375.5	414.8	933	891.9	14.6	646.5	297.4	361.1	68.2	1142.2	0	23964.6	2379.4	716.9	33.2	0.1	324.2	0	0	0	0	34858.6	1.5	
	40 Air	0	0	0	0	0	0	0	0	0	2.4	4.4	2	0	0	0	0	6	0.2	0.9	0.1	0	0	0	0	0	1031.7	0.0
	45 Other	0	0	0	0	0	0	0	0	13638.1	0	0	0	0	0	0	0	1485.6	0	0	0	0	0	0	0	0	15254.3	0.6
Σ	205.9	1726.4	169.3	9671	1300023	149152.4	3770.3	52.3	64555.1	5844.5	1013.4	195.4	28669.2	0	782333.3	21998.9	8460.2	133.7	1	1448.9	0	0	0	0	2379624.3	100.0		
% by commodities	0.0	0.1	0.0	0.4	54.6	6.3	0.2	0.0	2.7	0.2	0.0	0.0	1.2	-	32.9	0.9	0.4	0.0	0.0	0.1	-	-	-	-	100.0	99.5		

Source: National agency for Statistics of Kazakhstan





KAZAKHSTAN Pavlodarskaya oblast Zone 173

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	0	21294.4	0	0	1960	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23254.4	0.2
	20 Rail	1335.4	37104	0	6065.8	9502970	825546.8	2639.5	7	0	0	172.7	0.5	3054.5	0	151219.7	4400.6	7916.9	24	0	0	869.8	0	10543327.2	90.3
	30 Road	1857.1	13958.7	4.6	1019.2	103325.3	752.8	303.5	300.7	15	40.1	40.5	5.2	1399.5	0	8614.4	1084.7	2669.2	0.6	0	0	303.8	0	139694.9	1.2
	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	-
	45 Other	0	900	0	100	472473.1	0	0	0	1040	0	0	0	0	0	52	140043.8	63.3	0	0	0	0	0	624193	5.3
	Σ	3192.5	51962.7	4.6	7185	10100063	826298.6	2943	307.7	3015	40.1	213.2	5.7	13974.8	0	159886.1	145529.1	10849.4	24.6	0	0	1173.6	0	11326466.5	97.0
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	0	6573.8	0	0	0	102	133.2	0	0	0	0	0	0	0	0	143.6	669	0	0	0	0	0	7641.6	0.1
	30 Road	0	90	0	0	0	0	15.3	0	0	0	0	0	0	0	0	2.9	14	0	0	0	0	0	122.2	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	6663.8	0	0	0	102	148.5	0	0	0	0	0	0	0	0	146.5	703	0	0	0	0	0	7763.8	0.1
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	-
	20 Rail	0	0	0	0	0	0	0	0	0	0	17	0	0.6	0	0	36.2	11.3	0	0	0	0.9	0	5201.4	0.0
	30 Road	0	0	0	0	1967.3	3127.4	0	0	0	0	307.9	0	0	0	473	772	365.6	0	0	0	0	0	1934.5	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	-
	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	1967.3	3127.4	0	16	0	0	324.9	0	0.6	0	513.7	808.2	376.9	0	0	0	0.9	0	7135.9	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	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	0.2	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	0.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
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	122.4	0	0	0	0	0	0	0	122.4	0.0
	30 Road	0	0	0	0	0	0	0	0	0	0	0	0	0	13.5	0	0	0	0	0	0	0	0	13.5	0.0
	40 Air	193.1	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	193.1	0	0	0	0	0	0	0	0	0	0	0	0	135.9	0	0	0	0	0	0	0	0	135.9	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	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	-
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	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	188	0	0	0	0	0	0	11.4	0	0	0	4.5	0	203762	10.6	2	0	0	0	52.5	0	203835.2	1.7
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	67.6	0	0	0	0	0	0	0	351.8	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	188	0	0	0	0	0	0	11.4	0	0	0	4.5	0	203829.6	10.6	2	0	0	0	52.5	0	204187	1.7
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	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	-
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	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	66.2	0	0	0	0	0	0	0	0	0	0	0	0	4601.1	0	0	0	0	0	0	0	4716	0.0
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23	0	0	0	0	0	0	0	23	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	66.2	0	0	0	0	0	0	0	0	0	0	0	0	4624.1	0	0	0	0	0	0	0	4739	0.0

**KAZAKHSTAN**      **Pavlodarskaya oblast**      **Zone 173**  
(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		
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	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	0.2
	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	0.0
	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	-
<b>Σ</b>		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.2
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	28	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	28	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	-
<b>Σ</b>		28	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	28	0	0.0
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	0	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	-
<b>Σ</b>		0	0	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	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	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	-
<b>Σ</b>		0	0	0	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	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	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	-
<b>Σ</b>		0	0	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	-
	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	0.0
	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	-
<b>Σ</b>		0	0	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	-
	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	0.0
	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	-
<b>Σ</b>		0	0	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	-
	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	0.0
	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	-
<b>Σ</b>		0	0	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	0	0	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	-
<b>Σ</b>		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
Total	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	0.0
	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	-
<b>Σ</b>		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0

**KAZAKHSTAN**  
(country)  
**Pavlodarskaya oblast**  
**Zone 173**

**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	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		
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	1363.4	43744	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23254.4	0.199	
	20 Rail	2050.2	14236.7	4.6	1019.2	103325.3	752.8	334	738.2	26.4	40.1	198.7	0.5	3055.1	1404	9188.5	4582.1	8619.2	24	0	0	0	0	10820655.9	92.7	
	30 Road	0	0	0	0	0	0	0.2	0	0	0	348.4	5.2	170.2	0	31	1870.2	3056.8	0.6	0	0	0	0	138739.5	1.2	
	40 Air	0	900	0	0	100	472473.1	0	0	1040	0	0	0	9520.8	0	52	140043.8	63.3	0	0	0	0	0	31.2	0.0	
	45 Other	3413.6	5880.7	4.6	7185	10102233	832873	3160.1	827.9	3026.4	40.1	547.1	5.7	13979.9	11741.3	421387.8	146496.1	11741.3	24.6	0	0	0	0	0	624193	5.3
Σ	0.4	6.8	0.0	0.8	#####	96.4	0.4	0.1	0.4	0.0	0.1	0.0	1.6	-	48.8	17.0	1.4	0.0	0.0	0.1	0.1	0.1	0	11607074	99.4	
% by commodities		0.4	6.8	0.0	0.8	#####	96.4	0.4	0.1	0.4	0.1	0.0	1.6	-	48.8	17.0	1.4	0.0	0.0	0.1	0.1	0.1	0	11607074	99.4	
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	
	20 Rail	2000.6	48587.4	0	7350.4	9549786	840438.2	3348.1	89.7	1700.5	24.8	198.7	0.5	4188.5	0	416173.7	5482.2	9744	24	0	0	0	0	0	23254.4	0.2
	30 Road	2050.2	14366	4.6	1073.1	103325.3	826.8	387.4	738.2	132.2	48.9	348.4	5.2	1436.1	0	9221.9	1885.5	3181.5	0.6	0	0	0	0	0	10869986.2	93.3
	40 Air	0	0	0	0	0	0	0.2	0	0	0	0	0	0	0	31	0	0	0	0	0	0	0	0	139389	
	45 Other	0	900	0	0	100	472473.1	0	0	1040	0	0	0	9520.8	0	52	140043.8	65.1	0	0	0	0	0	0	31.2	
Σ	4050.8	63833.4	4.6	8523.5	10146879	841265	3735.7	827.9	4832.7	73.7	547.1	5.7	15145.4	0	425478.6	147411.5	12990.6	24.6	0	0	0	0	0	824194.8	5.3	
% by commodities		0.0	0.5	0.0	0.1	86.9	7.2	0.0	0.0	0.0	0.0	0.0	0.0	0.1	3.6	1.3	0.1	0.0	0.0	0.1	0.1	0.1	0.1	0	11676857.6	100.0

Source: National agency for Statistics of Kazakhstan



**KAZAKHSTAN**  
(country)  
**Akmolinskaya oblast**  
**Zone 181**

**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	1409.2	1498.5	61.4	6591	69371.1	18090.1	1038.7	4.3	27737	786.7	753.8	105.5	6114.4	0	38174.8	2758.9	6028	27.8	0	1038.8	0	181580	82.2	
	30 Road	148.1	448.3	101.7	2778	890.6	740.9	578.7	5.7	799.1	134.1	81.3	30.7	203.4	0	719.8	3507.2	211.1	3.3	7	92.8	0	114778	5.2	
	40 Air	0	0	0	0	0	0.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.3	0.0	
	45 Other	0	0	0	0	0	0	0.2	0	0	0	0	0	0	0	0	3	2.3	878.1	0	0	0	0	881.6	0.4
	Σ	1558.3	1948.8	163.1	9309	70261.7	18821.3	1615.6	10	28536.1	920.8	835.1	136.2	6317.8	0	38897.6	6268.4	7115.2	31.1	7	1131.6	0	193879.7	87.8	
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	0	836.4	60.7	5471.2	45.8	78.8	0	0	0	4.3	7.8	0	117.4	0	995.1	605.7	1582.8	1.9	0	3	0	9810.9	4.4	
	30 Road	0	0	0	224	0	0	0	13.6	0	0	0	0	0	0	0	1.8	0	0	0	0	0	288.3	0.1	
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7.1	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	836.4	60.7	5471.2	45.8	78.8	0	0	4.3	7.8	0	117.4	0	995.1	605.7	1582.8	1.9	0	3	0	288.3	0.1		
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	-
	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	-
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	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	-
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	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	38	0	34.7	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	38	0	34.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	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	-
	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	40.9	0	95.7	0	6.2	0	0.3	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	40.9	0	95.7	0	6.2	0	0.3	0	0	0	0	0	0	0	0	0	0	0	0	0	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	-
	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	32.1	30.1	1035	75.5	20.4	53.1	0	26.2	23.2	2.4	0	12.3	0	86.6	10.6	15.1	0	0	0	0	1424.6	0.6	
	40 Air	0	3.9	101.7	34.9	0.7	22.3	24.8	0	2.5	7.5	2.6	11.4	0	0	0	7	1.4	0	0	10.1	0	231.8	0.1	
	45 Other	0	0.1	0	1.9	0	0	0	0	0	2.8	2.1	5	0	0	0	2.7	0	0	0	0	2.2	0	16.6	0.0
	Σ	0	36.1	131.8	1071.8	76.2	42.7	77.9	0	28.7	33.3	7.1	16.4	12.3	0	98.3	21	15.1	0	12.3	0	1882	0.8		
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	7.5	0	238.1	1664.1	0	157.4	0	0	0	0	0	0	0	0	0	6.7	0	0	0	0	0	2073.6	0.9	
	30 Road	0	0	0	138.3	0	74.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	212.6	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	6.6	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	7.5	0	238.1	1802.4	0	231.7	0	0	0	0	0	0	0	0	13.2	0	0	0	0	0	0	2293	1.0	
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	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	-
	Σ	0	43	0	175.7	0	10.2	0	0	0	0	0	0	21.8	0.4	0	0	0	0	0	0	0	280.9	0.1	

## KAZAKHSTAN Akmolinskaya oblast Zone 181

(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
	20 Rail	0	0	0	856.6	0	1.2	0	0	4	21.9	9	0	0	0	0	0	0	0	0	0	0	1001.1	0.5
	30 Road	41.5	0	0	100.6	0	0	0	0	0	3.5	0	0	0	0	0	0	10	0	0	0	0	155.6	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	41.5	0	0	957.2	0	1.2	0	0	4	21.9	12.5	0	0	0	0	0	25.4	0	0	0	0	1132.1	0.5
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	
	20 Rail	0	0	0	0	0	20.2	0	0	0	1.6	0	0	0	0	0	0	0	0	0	0	0	0	0
	30 Road	0.3	0	0	515.3	0	5.8	0	0	0	19	0.3	0	0	0	0	0	0	0	0	0	0	833.7	0.4
	40 Air	0	0	0	14.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	47.3	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	0.3	0	0	529.4	0	20.2	5.8	0	0	20.6	0.3	0	0	0	0	0	25.4	0	0	0	0	881	0.4
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	
	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	56.3	50.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	109.5	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
	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	56.3	50.8	0	0	0	0	0	0	0	0	0	0	0	2.8	0	0	0	0	109.5	0.0
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	76.4	0	0	0	0	0	0	0	0	0	0	0	0	3.2	0	0	0	0	79.6	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	76.4	0	0	0	0	0	0	0	0	0	0	0	0	3.2	0	0	0	0	79.6	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	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
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
	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
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	28.9	0	0	0	0	32.9	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	1	0	0	0	0	1.3	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	27.9	0	0	0	0	34.2	0.0

**KAZAKHSTAN**  
(country)  
**Akmolinskaya oblast**      **Zone 181**

**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 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	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	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	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	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	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	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	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	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	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	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	0	
Sub-total for non-TRACECA countries		1416.7	2410	390.3	16660.6	69543	18348.1	1097.6	17.9	27763.2	817.9	816.4	114.5	6239.7	0	39428.1	3529.4	7677.4	45.4	0	1076.4	0	0	0	197392.6	89.3	
		188.9	531.1	211.4	3141.3	891.3	863.7	601.5	6	801.6	141.9	112.2	45.9	207.8	0	720.8	3578.1	223	3.3	7	124.6	0	0	0	12401.4	5.6	
		0	0.1	0	1.9	0	0.8	0	0	0	2.6	2.1	5	0	0	0	10.2	0	0.1	0	2.2	0	0	0	25	0.0	
		1805.6	2941.2	801.7	19803.8	70434.3	19212.6	1699.3	23.9	28564.8	962.4	930.7	165.4	6447.5	0	40151.9	7120	8810.9	48.8	7	1203.2	0	0	0	210735	95.4	
		0.7	1.3	0.3	9.0	31.9	8.7	0.8	0.0	12.9	0.4	0.4	0.1	2.9	-	18.2	3.2	4.0	0.0	0.0	0.5	-	-	-	95.4	-	
TOTAL all countries		1416.7	3584.4	390.3	17336.1	74790.1	20532.2	1097.6	17.9	27783.2	817.9	870.1	114.5	6796.3	0	39470.3	3540.2	7677.4	48.4	0	1086.6	0	0	0	207330.2	93.8	
		188.9	623.1	211.4	3165.3	891.3	868.7	603.4	6	801.6	141.9	121.1	46.1	214.8	0	720.8	3688.6	231	3.4	7	127.5	0	0	0	12661.9	5.7	
		0	0.1	0	1.9	0	0.8	0	0	0	2.6	2.1	5	0	0	0	10.2	0	0.1	0	2.2	0	0	0	25	0.0	
		1605.6	4187.6	601.7	20503.3	75681.4	21401.7	1701.2	23.9	28564.8	962.4	993.3	165.6	7011.1	0	40194.1	7241.3	8818.9	51.9	7	1216.3	0	0	0	220933.1	100.0	
		0.7	1.9	0.3	9.3	34.3	9.7	0.8	0.0	12.9	0.4	0.4	0.1	3.2	-	18.2	3.3	4.0	0.0	0.0	0.6	-	-	-	100.0	-	

Source: National Agency for Statistics of Kazakhstan



KAZAKHSTAN (country)  
Akmolinskaya oblast Zone 181

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	52355.2	0	191	0	0	0	0	0	0	0	0	0	0	0.2	0	0	0	0	0	0	0	0	0
	30 Road	0	372.4	0	0	0	0	3	0	19.1	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	52727.6	0	191	0	0	3	0	19.1	0	0	0	0	0	0.2	0	0	0	0	0	0	0	0	52940.9	6.13
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	0	
	20 Rail	0	2641.3	0	0	7852	1771.9	5.9	0	280	0	0	0	91.1	0	174	10.6	0	0	0	0	0	0	12826.8	1.5
	30 Road	5.3	294.2	0	0.2	0	0	4.9	0	0	0	1.2	0	0	0	0.2	28	19.5	0	0	0	0	0	354.5	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	5.3	2935.5	0	0.2	7852	1771.9	10.8	0	280	0	1.2	0	94.1	0	174.2	38.6	19.5	0	0	0	0	0	13181.3	1.5	
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	0	
	20 Rail	0	62536.3	0	858.5	0	94.8	0	0	0	0	0	124	0	0	0	0	0	0	0	0	0	0	63974.4	7.4
	30 Road	4	242.3	0	4.8	0	0	6.7	0	43	0	0.2	0	0	0	21.2	15.5	4.5	0	0	0	0	0	342.2	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	4	62778.6	0	863.3	0	94.8	6.7	0	43	0	0.2	0	124	0	317.2	79.3	5.5	0	0	0	0	0	64316.6	7.4	
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	0	
	20 Rail	0	20679	0	0	0	0	0	0	0	0	0	164	0	0	68.1	220.1	59.1	0	0	0	0	0	27190.3	3.1
	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	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	20679	0	0	0	0	0	0	0	0	0	0	164	0	68.1	220.1	62.8	0	0	0	0	0	27194	3.1	
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	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		
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	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		
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	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	12	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	12	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	0	
	20 Rail	0	14773.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14823.5	1.7
	30 Road	50	24	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	47.4	0.0
	40 Air	23.4	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	73.4	14797.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14870.3	1.7	
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	0	
	20 Rail	50	15895.3	0	1049.5	7852	1866.7	5.9	0	280	0	0	379.1	0	0	538.3	294.5	60.1	0	0	0	0	0	171361.4	19.8
	30 Road	39.9	944.9	0	5	0	0	14.8	0	62.1	0	1.4	0	0	0	21.4	41.5	27.7	0	0	0	0	0	1161.5	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	89.9	15930.2	0	1054.5	7852	1866.7	20.5	0	342.1	0	1.4	382.1	0	0	559.7	338	87.8	0	0	0	0	0	172622.9	20.0	
% by commodities	0.0	18.5	-	0.1	0.9	0.2	0.0	-	0.0	-	0.0	-	-	-	0.1	0.0	-	-	-	-	-	-	20.0	-	

**KAZAKHSTAN**  
(country) **Akmolinskaya oblast** **Zone 181**

**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	0	0	64.2	0	0	0	0	0	0	0	0	61.2	0	0	0	0	0	0	0	125.4	0.0	
	20 Rail	2932.4	191081.7	0	12201.4	272136.7	6407	3	940.7	0.7	38.4	69.7	0	4258.5	0	25164	14574.3	339.4	1.1	0	0	0	0	530197.2	61.4	
	30 Road	5497	9798.7	4	4093.5	20867.8	391.6	40.9	57.5	0.6	8.9	102.4	1.5	249.4	0	900.4	2406.2	107.4	0.1	0	0	10.2	0	44537.9	5.2	
	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	
	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	8429.4	200880.4	4	16294.9	293004.3	6862.8	43.9	998.2	1.3	47.3	172.1	1.5	4507.9	0	26123.6	16995.5	631	1.2	0	0	0	0	0	575059.7	66.6	
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	
	20 Rail	0	26814.9	0	0	0	187.5	0	0	0	0	0	0	48.6	0	494.3	160.5	133	0	0	0	0	0	0	27836.8	3.2
	30 Road	23.8	1030	0	0	0	52.7	0	0	0	0	0	0	0	0	0	25.1	0	0	0	0	0	0	1131.6	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	23.8	27844.9	0	0	0	240.2	0	0	0	0	0	0	48.6	0	494.3	185.6	133	0	0	0	0	0	0	28968.4	3.4	
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	
	20 Rail	0	0	0	0	0	36382.2	0	511.8	0	0	252.7	0	0	0	820.4	111.6	0	0	0	0	0	0	0	38088.7	4.4
	30 Road	0	0	0	0	0	63	0	139.4	0	0	0	0	0	0	0	37.2	0	0	0	0	0	0	239.6	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	36445.2	0	651.2	0	0	262.7	0	0	0	820.4	148.8	5.3	0	0	0	0	0	0	38333.6	4.4	
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	
	20 Rail	0	983.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	983.2	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	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	983.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	983.2	0.1	
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	
	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	20.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.4	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	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	20.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.4	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	
	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	36.2	0	0	0	0	0	0	0	567.6	109.9	0	0	0	0	0	0	0	603.8	0.1
	40 Air	0	0	0	0	0	0	655.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	655.7	0.1
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Σ	0	0	0	0	0	0	0	691.9	0	0	0	0	0	0	567.6	127.9	5.3	0	0	0	0	0	0	1259.5	0.1	
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	
	20 Rail	0	0	0	0	0	0	0	0	0	0	0	0	0	0	983.6	0	0	0	0	0	0	0	0	2156.7	0.2
	30 Road	0	0	0	0	600	463.2	0	0	0	0	0	0	0	0	0	18	5.3	0	0	0	0	0	0	23.3	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	0	0	0	0	600	463.2	0	0	0	0	0	0	0	0	983.6	127.9	5.3	0	0	0	0	0	0	2180	0.3	
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	
	20 Rail	0	0	0	0	0	0	0	0	0	0	0	0	0	0	650.4	0	0	0	0	0	0	0	0	1229	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	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	650.4	0	0	0	0	0	0	0	0	1229	0.1	
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	0	0	
	20 Rail	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6638.2	0	0	0	0	0	0	0	0	6771.1	0.8
	30 Road	0	132.9	0	0	0	0	0	0	0	0	0	0	0	0	61.5	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	132.9	0	0	0	0	0	0	0	0	0	0	0	0	6699.7	0	0	0	0	0	0	0	0	6832.6	0.8	

**KAZAKHSTAN**  
(country)  
**Akmolinskaya oblast**      **Zone 181**

**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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18363.2	2.1	
	20 Rail	18233.6	0	0	0	0	0	75.9	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	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	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	0	
<b>Σ</b>		<b>18233.6</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>75.9</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>53.7</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>18363.2</b>	<b>2.1</b>		
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	0	0	
	20 Rail	12773.9	0	0	96.2	1259.2	56	0	0	0	0	0	0	0	0	131	0	0	0	0	0	0	0	0	0	14316.3	1.7	
	30 Road	0	0	0	0	0	0	0	0	0	0	0	0	0	0	52	0	0	0	0	0	0	0	0	0	52	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	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	0	
<b>Σ</b>		<b>12773.9</b>	<b>0</b>	<b>0</b>	<b>96.2</b>	<b>1259.2</b>	<b>56</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>183</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>14368.3</b>	<b>1.7</b>		
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	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	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	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	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	0	
<b>Σ</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>		
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	0	
	20 Rail	0	65.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	65.3	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	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	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	0	
<b>Σ</b>		<b>0</b>	<b>65.3</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>65.3</b>	<b>0.0</b>		
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	0	
	20 Rail	0	66.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	66.1	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	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	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	0	
<b>Σ</b>		<b>0</b>	<b>66.1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>66.1</b>	<b>0.0</b>		
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	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	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	0	
	40 Air	0	0	0	0	0.8	0	0	0	0	0	0	0	0	0	0	0	0	0.2	0	0	0	0	0	0	0	1.1	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	0	
<b>Σ</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0.8</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0.2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1.1</b>	<b>0.0</b>		
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	0	
	20 Rail	0	66.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	66.1	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	0	0	0	0	
	40 Air	0	0	0	0	0	0.1	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	0	
<b>Σ</b>		<b>0</b>	<b>66.1</b>	<b>0</b>	<b>0</b>	<b>0.8</b>	<b>0.1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0.2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1.1</b>	<b>0.0</b>		
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	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	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	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	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	0	
<b>Σ</b>		<b>0</b>	<b>66.1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>66.1</b>	<b>0.0</b>		
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	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	0	
	30 Road	0	137.3	0	0	0	3178.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3315.5	0.4	
	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	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	0	
<b>Σ</b>		<b>0</b>	<b>137.3</b>	<b>0</b>	<b>0</b>	<b>3178.2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3315.5</b>	<b>0.4</b>		

**KAZAKHSTAN**  
(country)      **Akmolinskaya oblast**      **Zone 181**

**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	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	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	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	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	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	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	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-TRACECA countries		2932.4	250355	0	12287.6	272736.7	47877.3	3	2199.2	0.7	38.4	332.4	0	4305.1	0	35449.5	15010	472.4	1.1	0	48.2	0	0	0	0	644059	74.6	
		5520.8	10828.7	4	4093.5	20867.6	507.3	40.9	873	0.6	8.9	102.4	1.5	249.4	0	1013.9	2486.5	112.7	0.1	0	10.2	0	0	0	0	48722	5.4	
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0.2	0	0	0	0	0	0	1.2	0.0	
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15	189.5	0	0	0	0	0	0	204.5	0.0	
		8453.2	261183.7	4	16391.1	293605.1	48448.8	44	3072.2	1.3	47.3	434.8	1.5	4554.5	0	36524.8	17511.6	774.8	1.2	0	58.4	0	0	0	0	891112.1	80.0	
% by commodities		1.0	30.2	0.0	1.9	34.0	5.6	0.0	0.4	0.0	0.0	0.1	0.0	0.5	4.2	2.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	80.0	-	
TOTAL all countries		2982.4	409340.3	0	13347.1	280588.7	49744	8.9	2199.2	280.7	38.4	332.4	0	4884.2	0	35987.8	15304.5	532.5	1.1	0	48.2	0	0	0	0	125.4	0.0	
		5580.7	11773.6	4	4098.5	20867.6	507.3	55.5	873	62.7	8.9	103.8	1.5	252.4	0	1035.3	2528	140.4	0.1	0	10.2	0	0	0	0	47883.5	5.5	
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.2	0	0	0	0	0	0	0	1.2	0.0	
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15	189.5	0	0	0	0	0	0	204.5	0.0	
% by commodities		1.0	48.8	0.0	2.0	34.9	5.8	0.0	0.4	0.0	0.0	0.1	0.0	0.6	4.3	2.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	-	

Source: National agency for Statistics of Kazakhstan

**KAZAKHSTAN**  
(country)  
**Karagandinskaya oblast**  
**Zone 182**

**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	
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	0
	20 Rail	0	0	0	0	0	1923.1	0	0	0	0	2.8	0	0	0	0	131.5	128	0	0	0	0	0	2185.4	0.23
	30 Road	0	0	0	17.7	0	0	0	0	0	0	9.9	0	0	0	0	0	0	0	0	0	0	0	27.6	0.00
	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	17.7	0	1923.1	0	0	0	0	12.7	0	0	0	0	131.5	128	0	0	0	0	0	2213	0.23	
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	0	
	20 Rail	0	142.9	0	0	0	0	0.3	1.4	0	16.2	0	951.4	0	0	0	323.9	0	0	0	61.7	0	1487.9	0.2	
	30 Road	2.5	3.9	5	62.4	0	5.9	0.2	0	0	13.9	5.7	0	0	0	273.2	15.5	0	0	0	4	0	392.2	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	3.2	82	0	0	0	0	85.2	0.0	
Σ	2.5	146.8	5	62.4	0	6	0.5	1.4	0	30.1	5.7	957.1	0	0	600.3	77.5	0	0	0	65.7	0	1955.3	0.2		
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	0	
	20 Rail	0	3083.1	0	1222	29581.5	2461.9	0.4	1.5	0	3.3	481.2	4.3	696.2	0	2114.1	729.2	24.8	0.7	0	4.1	0	40408.3	4.2	
	30 Road	16	247.6	0	310.6	0	68.3	2	0.1	0.4	0	99.2	1.4	75.4	0	16.3	42.2	0	1	0	28.6	0	907.1	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	6.9	0	0	0	0	0	0	0	0	0	0	6.9	-	
Σ	16	3330.7	0	1532.6	29581.5	2530.2	2.4	1.6	0.4	3.3	587.3	5.7	771.6	0	2130.4	771.4	24.8	1.7	0	30.7	0	41322.3	4.3		
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	0	
	20 Rail	0	0	0	0	0	193	0	0	0	0	0	30	0	0	0	0	0	0	0	0	0	193	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	193	0	0	0	0	0	30	0	0	0	0	0	0	0	0	0	193	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	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	0.0		
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	65.9	0	0	0	0	0	0	0	0	0	0	0	0	0	63.5	0	0	0	0	0	129.4	0.0	
	30 Road	0	0	15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15	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	80.9	0	0	0	0	0	0	0	0	0	0	0	0	0	63.5	0	0	0	0	0	144.4	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	0.9	0	0	0	0	0	0.9	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	0.9	0	0	0	0	0	0.9	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	319.1	795.2	218.7	42.8	0	0	30	54.1	192	0	0	0	140.7	0	0	0	5	0	1797.6	0.2	
	30 Road	0	0	0	0	0	3.6	0	0	0	0	1.6	0	0	0	8	0	0	0	0	0	0	13.2	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	319.1	795.2	222.3	42.8	0	0	30	54.1	192	0	0	0	148.7	0	0	0	5	0	1810.8	0.2		
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	0	
	20 Rail	0	3291.9	0	1541.1	30376.7	4768.8	43.5	2.9	0	33.3	500.2	58.4	1869.6	0	2245.6	1385.3	24.8	0.7	0	70.8	0	46211.6	4.9	
	30 Road	18.5	266.5	5	390.7	0	77.8	2.2	0.1	0.4	0	124.6	1.4	81.1	0	16.3	324.3	15.5	1	0	30.6	0	1356	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	6.9	0	0	0	0	0	0	0	0	0	0	6.9	-	
Σ	18.5	3558.4	5	1931.8	30376.7	4844.6	45.7	3	0.4	33.3	631.7	59.8	1950.7	0	2261.9	1712.8	102.3	1.7	0	101.4	0	47639.7	5.0		
% by commodities	0.0	1.6	0.0	0.9	13.7	2.2	0.0	0.0	0.0	0.0	0.3	0.0	0.9	-	1.0	0.8	0.0	0.0	0.0	0.0	0.0	21.6	-		

**KAZAKHSTAN**  
(country)  
**Karagandinskaya oblast**  
**Zone 182**

**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	53.1	0	53.1	0.0
	20 Rail	782.2	345.2	1191.9	13052.8	394035.5	70059.9	3782.5	7.6	81679.2	2150.7	413.2	89.9	51997.7	0	78190.1	15334.1	2391.1	134.6	0	0	1450.6	0	707098.8	74.4	
	30 Road	314.4	183.5	306.9	3820.2	448.5	814.3	810.4	0.4	738.5	265.6	263.1	119	294.7	0	508.7	2252.7	1897.7	13.3	0.4	107.9	0	13161.2	1.4		
	40 Air	0	0.2	0	520	52.5	3	0	0	0	0	0	0	0	0	37.5	0.1	0	0	0	0	0	613.5	0.1		
	45 Other	0	0	3.6	0.2	0.2	2.6	11.7	0	0	3	7.2	0	31.2	0	41.4	8.8	1330.5	2.5	0.4	3.8	0	1446.9	0.2		
	<b>Σ</b>	<b>1096.6</b>	<b>528.9</b>	<b>1502.4</b>	<b>17393.2</b>	<b>384538.5</b>	<b>70879.8</b>	<b>4604.6</b>	<b>8</b>	<b>82417.7</b>	<b>2419.3</b>	<b>683.7</b>	<b>208.9</b>	<b>52323.6</b>	<b>0</b>	<b>78831.8</b>	<b>17595.7</b>	<b>5619.3</b>	<b>150.4</b>	<b>0.8</b>	<b>1572.3</b>	<b>0</b>	<b>722373.5</b>	<b>76.0</b>		
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	
	20 Rail	0	192.7	0	119229.3	462.7	273.1	25.3	0	0	32.6	9.4	31.5	273.7	0	5168.8	4124.7	43	14.7	0	1.8	0	129881.3	13.7		
	30 Road	0	2.4	0	138.2	0	0	18.8	0	0	0	34.9	0	0	0	0	72.6	0	9	0	0.8	0	276.7	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	
	<b>Σ</b>	<b>0</b>	<b>195.1</b>	<b>0</b>	<b>119367.5</b>	<b>462.7</b>	<b>273.1</b>	<b>44.1</b>	<b>0</b>	<b>32.6</b>	<b>44.3</b>	<b>31.5</b>	<b>273.7</b>	<b>0</b>	<b>5168.8</b>	<b>4197.3</b>	<b>52.8</b>	<b>23.7</b>	<b>0</b>	<b>2.6</b>	<b>0</b>	<b>130167.8</b>	<b>13.7</b>			
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	
	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	
	<b>Σ</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>		
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	
	20 Rail	0	50	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	
	<b>Σ</b>	<b>0</b>	<b>50</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>		
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	
	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	
	<b>Σ</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>		
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	
	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	0.1	3.6	3.9	329.3	4.5	33.4	2.5	0.4	1	22.3	2	0.1	0.5	0	0.4	20.8	0.4	0	0	0	13.8	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	
	<b>Σ</b>	<b>0.1</b>	<b>3.6</b>	<b>3.9</b>	<b>329.3</b>	<b>4.5</b>	<b>41.9</b>	<b>2.5</b>	<b>0.4</b>	<b>1</b>	<b>22.3</b>	<b>2</b>	<b>0.1</b>	<b>0.5</b>	<b>0</b>	<b>688.4</b>	<b>20.9</b>	<b>0.4</b>	<b>0</b>	<b>0</b>	<b>13.8</b>	<b>0</b>	<b>1135.4</b>	<b>0.1</b>		
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	
	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	179.6	14.5	487.3	1702.5	30060.9	32.7	70.9	0	49.7	8.4	197.5	44.2	4.1	0	0.7	54.2	129	3.4	0	47.4	0	33087	3.5		
	40 Air	41.8	5.8	142.2	69.4	0.3	4.2	63.9	3.8	0	0	17.2	9.7	8	0	0	76.8	0	0.2	0	0.4	0	443.7	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	
	<b>Σ</b>	<b>221.4</b>	<b>20.3</b>	<b>629.5</b>	<b>1771.9</b>	<b>30061.2</b>	<b>38.2</b>	<b>135.5</b>	<b>3.8</b>	<b>49.7</b>	<b>8.8</b>	<b>214.7</b>	<b>62.7</b>	<b>12.1</b>	<b>1.1</b>	<b>142.1</b>	<b>624.2</b>	<b>5.4</b>	<b>0.5</b>	<b>49.1</b>	<b>0</b>	<b>486.5</b>	<b>0.1</b>			
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	
	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	
	<b>Σ</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>		
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	
	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	154	0	0	19	19	0.4	0.3	0	0.1	0	4.9	8.5	0.8	0	2.4	7.9	0	0	0	0.9	0	218.2	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	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	
	<b>Σ</b>	<b>154</b>	<b>0</b>	<b>0</b>	<b>19</b>	<b>118.4</b>	<b>0</b>	<b>2.1</b>	<b>0.3</b>	<b>44.8</b>	<b>0.1</b>	<b>4.9</b>	<b>8.5</b>	<b>0.8</b>	<b>34.3</b>	<b>124.8</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1.3</b>	<b>0</b>	<b>820.7</b>	<b>0.1</b>			

**KAZAKHSTAN**  
(country)  
**Karagandinskaya oblast**  
**Zone 182**

**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	0
	20 Rail	907.9	14.9	15.5	2681.8	328.2	105.9	22.8	0.2	33.9	97.4	37.2	22.5	41.2	0	0	282.4	0	0	0	0	124.1	0	0	4713.9	0.5
	30 Road	4.8	11	0.5	56.2	0	21.6	6.3	0	0.2	0	8.3	5.8	1.2	0	0	0.9	8.9	0.3	1.5	0	21.5	0	0	149	0.0
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	3	0.0
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3.8	0	0	0	0	0	0	3.8
<b>Σ</b>		<b>912.7</b>	<b>25.9</b>	<b>16</b>	<b>2738</b>	<b>328.2</b>	<b>127.5</b>	<b>29.1</b>	<b>0.2</b>	<b>34.1</b>	<b>97.4</b>	<b>45.5</b>	<b>28.3</b>	<b>42.4</b>	<b>0</b>	<b>0.9</b>	<b>294.3</b>	<b>4.1</b>	<b>1.5</b>	<b>0</b>	<b>145.6</b>	<b>0</b>	<b>0</b>	<b>4889.7</b>	<b>0.5</b>	
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	0
	20 Rail	0	0	0	160.9	0	0	1.3	0	0	0	0.7	41.6	3.3	0	0	12.6	23.6	0	0	0	8.5	0	0	252.5	0.0
	30 Road	0	0	0	27	0	0	0	0	0	0	0	0	0	0	0	0	10.4	0	0	0	0	0	0	37.4	0.0
	40 Air	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0.2	0	0.1	0	0	0	0	0.4	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	0.4	0.0
<b>Σ</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>187.9</b>	<b>0</b>	<b>0.1</b>	<b>1.3</b>	<b>0</b>	<b>0</b>	<b>0.7</b>	<b>41.6</b>	<b>3.3</b>	<b>0</b>	<b>0</b>	<b>12.6</b>	<b>23.8</b>	<b>10.4</b>	<b>0.1</b>	<b>0</b>	<b>8.5</b>	<b>0</b>	<b>0</b>	<b>290.3</b>	<b>0.0</b>	
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	0
	20 Rail	60.5	0	0	72.5	4374.9	32.4	0	0	0	0	0	0	0	0	0	149	0.8	0	0	0	4.1	0	0	4694.2	0.5
	30 Road	0	0	0	25.2	0	0	0	0	0	6.1	0	0	0	0	0	2.6	0	0	0	0	8.6	0	0	42.5	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	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
<b>Σ</b>		<b>60.5</b>	<b>0</b>	<b>0</b>	<b>97.7</b>	<b>4374.9</b>	<b>32.4</b>	<b>0</b>	<b>0</b>	<b>6.1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>149</b>	<b>3.4</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>12.7</b>	<b>0</b>	<b>0</b>	<b>4736.7</b>	<b>0.5</b>	
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	4	0	28.6	0	0	0	0	0	0	0	0	0	0	0	6.5	0	0	0	0	0	0	0	39.1	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	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
<b>Σ</b>		<b>0</b>	<b>4</b>	<b>0</b>	<b>28.6</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>6.5</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>39.1</b>	<b>0.0</b>	
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
<b>Σ</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
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
<b>Σ</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
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	0	0	0	0.2	0	0.3	0	0	0	1	0	0.1	0	0	0	0	9.8	0	0	195	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
<b>Σ</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0.2</b>	<b>0</b>	<b>0.3</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0.1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>9.8</b>	<b>0</b>	<b>0</b>	<b>195</b>	<b>0.0</b>	
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	0	0	0	32	0	0	0	0	0.7	0	0.1	24.4	52.9	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	2.6	0.2	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	0.1	0	0	0	0	0	0	0	0	0
<b>Σ</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>32</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0.7</b>	<b>0</b>	<b>0.1</b>	<b>24.4</b>	<b>53.1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
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	0	0	0	9.7	87.9	18.9	0.2	0	0	1.7	27.2	0	0	0	11.6	67.9	5.6	0	0	0	3.2	0	0	249.2	0.0
	40 Air	0	0	0	0	0	0	0	0.1	0	0.5	0.1	0	0	0	0.5	47.9	0	0	0	0	14	0	0	63.1	0.0
	45 Other	0	0	0	0	0	0	0.7	0	0	0	0.3	0	0	0	11.8	0	0	0	4.3	0	0.2	0	0	18.2	0.0
<b>Σ</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>9.7</b>	<b>87.9</b>	<b>19.8</b>	<b>1</b>	<b>0</b>	<b>0.5</b>	<b>1.7</b>	<b>27.6</b>	<b>0</b>	<b>0</b>	<b>12.1</b>	<b>127.6</b>	<b>5.6</b>	<b>4.3</b>	<b>0</b>	<b>0</b>	<b>17.4</b>	<b>0</b>	<b>0</b>	<b>330.5</b>	<b>0.0</b>	

**KAZAKHSTAN** (country) **Karagandinskaya oblast** **Zone 182**

**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	0	
	20 Rail	0	102.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	102.5	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	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	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	0
<b>Σ</b>		0	102.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	102.5	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	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	
<b>Σ</b>		0	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	
	20 Rail	1930.2	757	1977	137948.3	419639.1	70884.5	3935.8	52.6	81765.8	2291.5	766.1	188.1	52323.5	0	53.1	20148.1	2622.6	152.7	0	1648.7	0	0	0	0	53.1	0.006
	30 Road	515.1	454.6	948.5	4555.2	453.3	896.1	904.4	4.6	740.3	296.9	342.5	150.3	308.2	0	514.1	2505.5	1909.1	24.4	0.4	2125.5	0	0	0	0	15736	1.7
	40 Air	0	0.2	75	663	52.5	10.9	1.4	0	0.1	0.4	0.5	8.8	0.2	0	37.9	24.7	0	6.2	0.5	1.9	0	0	0	0	884.2	0.1
	45 Other	0	0	3.8	0.2	0	2.6	11.7	0	0	0	7.2	0	31.2	0	41.4	12.1	1839.3	2.5	0.4	3.8	0	0	0	0	1959	0.2
<b>Σ</b>		2445.3	1211.8	3004.1	143164.7	420144.9	71794.1	4853.1	57.2	82506.2	2591.8	1136.3	347.2	52663.1	0	86139.7	22890.4	6371	185.8	1.3	1867.9	0	0	0	903175.9	95.0	
% by commodities		1.1	0.5	1.4	64.8	190.2	32.5	2.2	0.0	37.3	1.2	0.5	0.2	23.8	-	39.0	10.3	2.9	0.1	0.0	0.8	-	-	-	408.8	-	
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	0	0	
	20 Rail	1930.2	4048.9	1977	139487.4	450015.8	75851.3	3979.1	55.5	81765.8	2324.8	1286.3	248.5	54193.1	0	53.1	21533.4	2647.4	153.4	0	1720.5	0	0	0	0	53.1	0.0
	30 Road	533.6	721.1	953.5	4845.9	453.3	973.9	906.6	4.7	740.7	296.9	487.1	151.7	389.3	0	530.4	2829.8	1924.6	25.4	0.4	2431.1	0	0	0	0	17092	1.8
	40 Air	0	0.2	75	663	52.5	10.9	1.4	0	0.1	0.4	0.5	8.8	0.2	0	37.9	24.7	0	6.2	0.5	1.9	0	0	0	0	884.2	0.1
	45 Other	0	0	3.8	0.2	0	2.6	11.7	0	0	0	14.1	0	31.2	0	41.4	15.3	1901.3	2.5	0.4	3.8	0	0	0	0	2031.1	0.2
<b>Σ</b>		2463.8	4770.2	3009.1	145036.5	450521.6	76638.7	4838.8	60.2	82506.6	2625.1	1768	407	54613.8	0	88401.6	24403.2	6473.3	187.5	1.3	1969.3	0	0	0	950815.6	100.0	
% by commodities		0.3	0.5	0.3	15.3	47.4	8.1	0.5	0.0	8.7	0.3	0.2	0.0	5.7	-	9.3	2.6	0.7	0.0	0.0	0.2	-	-	-	100.0	-	

Source: National agency for Statistics of Kazakhstan





KAZAKHSTAN Karagandinskaya oblast Zone 182

(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				
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	0	0
	20 Rail	355	23651.6	0	7412.5	2273126	52791.1	700.9	33.5	42	14	60.7	0.5	6889.6	0	415679.1	6016	745.2	3.7	0	0	940.1	0	2798262	51.9	0	0	0
	30 Road	437.3	809.3	7	625	9140.5	1335.5	616.8	74.7	6	16.2	110.9	6.2	171.1	0	7532.4	333.8	40.2	1.1	0	0	54.9	0	21318.9	0.4	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	0	0
	45 Other	11	0	0	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	803.3	24460.9	7	8074.4	2282267	54136.6	1322.3	108.4	48	30.2	176.7	6.7	6860.7	0	423259.6	6417.7	785.4	4.8	0	0	995	0	2809765	52.3	0	0	0	
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	0	0
	20 Rail	0	3135.6	0	0	51035	2328.3	0.5	0	0	0	0	0	0	0	14176.6	54.1	0	0	0	0	0	0	70730.1	1.3	0	0	0
	30 Road	0	0	0	0	0	73.1	14.6	0	0	0	0	0	0	0	33.2	10.3	4.6	0	0	0	0	0	135.8	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	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	0	0
Σ	3135.6	3135.6	0	0	51035	2401.4	15.1	0	0	0	0	0	0	0	14209.8	64.4	4.6	0	0	0	0	0	70865.9	1.3	0	0	0	
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	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	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	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	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	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	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	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	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	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	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	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	0	0	
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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	0	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	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	0	0
	30 Road	22.6	0	0	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	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	0	0
Σ	22.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
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	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	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	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	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	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	0	0	



**KAZAKHSTAN**  
(country)

**Kustanaiskaya oblasti**

**Zone 161**

**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	Russia and Belarus	10 Sea	0	65.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3787.5	0.1
		20 Rail	2887.4	727215.1	42.4	6111.4	129687	7945	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5337973	89.7
		30 Road	6410	56403.7	53.6	7511.8	25630.1	531.7	139.1	47.2	885	242.5	591.6	8.1	3070.9	1447.4	1475.8	653.4	53	0	0	0	0	0	105190.8	1.8
		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	8.3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	701.2	0.0
		Σ	9305.7	783687.2	96	13623.2	1329019	8476.7	189.7	247.9	1024.1	1072.3	927.4	14.1	15403.5	3280299	2481.4	1579	8.8	0	0	0	0	0	544757.2	91.6
29	Ukraine and Moldova	10 Sea	0	67.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	67.7	0.0
		20 Rail	0	12191.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15700.2	0.3
		30 Road	0	15.9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21.9	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	12274.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15789.8	0.3
30	China	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	397.8	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	397.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
31	Indian sub Continent	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	256.3	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	256.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
32	Iran and Gulf States	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	4931.8	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	4931.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
33	Turkey	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	-
34	North-Western Europe	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	321.9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
		30 Road	41.5	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	41.5	321.9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
35	Southern Europe	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	60	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	60	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
36	Central Europe	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	4061.8	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	4061.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-



**KAZAKHSTAN**  
(country)  
**Kustanaiskaya oblast**  
**Zone 161**
**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
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
	20 Rail	0	89.2	0	0	0	0	0	120.7	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
<b>Σ</b>		0	89.2	0	0	0	0	120.7	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
	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
<b>Σ</b>		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	133.1	0	0	3722	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	20 Rail	2907.4	809572.3	42.4	8171.6	1338925	10299.7	50.6	321.4	139.1	845.8	413.3	6	12480.1	0	3365553	856.6	405.7	3.6	0	83.5	0	
	30 Road	8451.5	56477.2	53.6	7511.8	25630.1	714.7	142.1	294.3	885	242.5	603.6	2	3083.4	0	1646.2	1484.4	653.5	5.3	0	27.1	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	8.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Σ</b>	9367.2	866185.6	96	15683.4	1368277	11008.8	192.7	615.7	1024.1	1088.3	1018.9	14.4	15563.5	0	3367199	2511.1	1593.6	8.9	0	110.6	0	0	
<b>% by commodities</b>	1.1	100.3	0.0	1.8	158.4	1.3	0.0	0.1	0.1	0.1	0.1	0.0	1.8	0.0	389.9	0.3	0.2	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL all countries	10 Sea	0	200.7	0	0	3722	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	20 Rail	2909.2	1065931	42.4	8206.3	1367122	10773.5	50.6	321.4	637.9	845.8	655	6	13804.6	0	3365673	864.5	405.7	3.8	0	83.5	0	
	30 Road	6522.1	57041.9	53.6	7541.3	25645.1	755.2	142.8	294.3	929	242.5	627.5	8.5	3102.4	0	1694.8	1497.3	664.7	5.3	0	27.1	0	
	40 Air	8.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	45 Other	8.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Σ</b>	9447.9	1123176	96	15747.6	1366489	11529.1	193.4	615.7	1568.9	1088.3	1284.5	14.5	16807	0	3367368	2531.9	1604.8	9.7	0	110.6	0	0	
<b>% by commodities</b>	0.2	18.9	0.0	0.3	23.5	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	56.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Source: National agency for Statistics of Kazakhstan

**KAZAKHSTAN**  
(country)  
**Turgaiskaya oblast**  
**Zone 162**

**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	
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	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	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.5	0.00
	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	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.5	0.00
4 Kyrgistan	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	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
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	
	20 Rail	0	91.3	0	67.4	2781.7	0	0	0	0	0	0	0	540.9	0	0	0	0	0	0	0	0	3481.3	11.9	
	30 Road	0	74.1	0	4.8	0	0	0	0	0	0	7.4	0	9.2	0	0	0	0	0	0	0	0	95.5	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	
	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	
12 Turkmenistan	10 Sea	0	165.4	0	72.2	2781.7	0	0	0	0	7.4	0	550.1	0	0	0	0	0	0	0	0	0	3576.8	12.3	
	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	
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	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	
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	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	
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	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	
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	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	
Sub-total for TRACECA countries		0	91.3	0	67.4	2781.7	0	0	0	0	7.4	0	540.9	0	0	0	0	0	0	0	0	0	3481.3	11.9	
		0	74.1	0	5.3	0	0	0	0	0	0	0	9.2	0	0	0	0	0	0	0	0	0	101.8	0.3	
		0	165.4	0	72.7	2781.7	0	0	0	0	7.4	0	550.1	0	0	0	0	0	0	0	0	0	3568.4	12.3	
% by commodities			0.1		0.0	1.3				0.0	0.0	0.2						0.0					1.8		







**KAZAKHSTAN**  
(country)

**Turgaiskaya oblast**

**Zone 162**

**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	0.000
	20 Rail	31.8	438.5	0	233.6	9956.9	668.8	456.7	0	3441	700.3	6.6	2.1	2195.4	0	800.2	290.4	3670.3	0.1	0	0	27	0	23019.7	79.0
	30 Road	30.2	2.9	38.8	161.9	97.2	137.2	55.8	0	874.5	7.9	4.8	2.5	5.5	0	62.6	141.6	33	0.8	0	20.3	0	1677.5	5.8	
	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	62	441.4	38.8	395.5	10054.1	806	512.5	0	4315.5	708.2	11.4	4.6	2200.9	0	962.8	432	4567.3	0.9	0	47.3	0	864	864	3.0	
% by commodities		0.0	0.2	0.0	0.2	4.6	0.4	0.2	-	2.0	0.3	0.0	0.0	1.0	-	0.4	0.2	2.1	0.0	-	0.0	-	25581.2	87.7	
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	31.8	529.8	0	301	12738.6	668.8	456.7	0	3441	700.3	6.6	2.1	2736.3	0	900.2	290.4	3670.3	0.1	0	27	0	26501	90.9	
	30 Road	30.2	77	38.8	167.2	97.2	137.2	55.8	0	880.1	7.9	12.2	2.5	14.7	0	62.6	141.6	33	0.8	0	20.3	0	1779.1	6.1	
	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	62	606.8	38.8	488.2	12835.8	806	512.5	0	4321.1	708.2	18.8	4.6	2751	0	962.8	432	4570.8	0.9	0	47.3	0	867.5	867.5	3.0	
% by commodities		0.2	2.1	0.1	1.6	44.0	2.8	1.8	-	14.8	2.4	0.1	0.0	9.4	-	3.3	1.5	15.7	0.0	-	0.2	-	29147.6	100.0	

Source: National agency for Statistics of Kazakhstan

KAZAKHSTAN Turgaiskaya oblast Zone 162

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 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	38848.1	4.24
	20 Rail	11	303.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	314.2	0.03
	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	11	39151.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	39152.3	4.27
4 Kyrgyzstan	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	9589.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9589.2	1.0
	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
	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	9578.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9578.2	1.0
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	0
	20 Rail	72.7	91817.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	91890.5	10.0
	30 Road	2.7	283.1	0	10	0	0	0	0	0	0	1.5	0	0	0	0	0	0	0	0	0	0	0	277.3	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	75.4	92080.9	0	10	0	0	0	0	0	0	1.5	0	0	0	0	0	0	0	0	0	0	0	92167.8	10.0
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	0	0
	20 Rail	0	11594.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11594.2	1.3
	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
	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	11594.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11594.2	1.3
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	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
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	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
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	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
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	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	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14	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	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14	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	0	0
	20 Rail	72.7	151829.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	151902	16.6
	30 Road	13.7	589.3	0	10	0	0	0	0	0	0	1.5	0	0	0	0	0	0	0	0	0	0	0	614.5	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	86.4	152418.6	0	10	0	0	0	0	0	0	1.5	0	0	0	0	0	0	0	0	0	0	0	152516.5	16.6
% by commodities		0.0	17.6		0.0						0.0													17.7	

**KAZAKHSTAN**  
(country)      **Semipalatinskaya oblast**      **Zone 184**

**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	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								
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	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						
	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-TRACECA countries	784.1	13207.7	121.1	3136.1	185804.9	912.7	172.7	1824.2	297.5	808	264.4	41.6	36211.9	0	14780.1	20586.3	2323.2	469.7	0.1	0	28.7	58.6	0	0					0	175	0.039		
% by commodities	0.2	1.6	0.0	0.4	32.3	0.1	0.0	0.2	0.0	0.1	0.5	0.0	9.7	-	1.9	2.4	0.3	0.3	0.0	-	0.0	0.0	0.0	0.0					0.0			431611.1	98.1
TOTAL all countries	3044.5	14760.7	137.5	3140.2	194555.9	912.7	194	1824.2	447.5	844.8	264.4	41.6	36211.9	0	14784.2	20586.3	2328.9	469.7	0.1	0	28.7	58.6	0	0					0				
% by commodities	0.9	3.5	0.1	0.8	64.0	0.2	0.0	0.4	0.2	0.2	0.9	0.0	19.5	-	3.9	4.6	0.6	0.6	0.0	-	0.0	0.0	0.0	0.0		0.0	449105.9		100.0				

Source: National agency for Statistics of Kazakhstan

**KAZAKHSTAN**  
(country)  
**Vostochno-Kazakhstanskaya**  
**Zone 185**

**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	
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	15.6	0	904.6	0	1801.9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2722.1	0.33
	30 Road	0	1.5	0	15.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17.3	0.00
	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	17.1	0	920.4	0	1801.9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2739.4	0.33	
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	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	8.5	0	12	0	0	0	0	0	0	0	0	0	13	0	0	0	0	0	368.8	0.0	
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21.3	5.4	1	0	0	0	57.2	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	-	
	Σ	0	0	0	8.5	0	12	0	0	0	0	0	0	0	0	21.3	18.4	1	0	0	0	0	447	0.1	
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	73.6	0	115.9	0	2122.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3453.1	0.4	
	30 Road	0	74.5	0	102.2	0	3.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	241.5	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	-	
	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	148.1	0	218.1	0	2122.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3694.6	0.4	
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	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	-	
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	113.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	30 Road	0	45	0	41.8	0	41.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	461.8	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	87.8	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	158.8	0	0	0	41.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	549.6	0.1	
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	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 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	203	0	1020.5	0	2177.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8144.4	1.0	
	30 Road	0	121	0	126.5	0	45.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4068	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	324	0	1147	0	2222.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8553.2	1.0	
% by commodities		-	0.1	-	0.5	1.4	1.0	-	-	0.0	0.0	0.0	0.2	-	0.5	0.1	0.0	-	-	0.0	-	-	3.9	-	

**KAZAKHSTAN**  
(country)

**Vostochno-Kazakhstanskaya**

**Zone 185**

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

Code of group of countries	Codes 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	71.8	0.0	
	20 Rail	0	215.1	0	3220.2	675806.6	31523.5	2192.5	0	11642.6	544.3	1087.8	187	17259.4	0	35982.2	5155.7	1875.7	47.3	1.4	188.8	0	78741.8	94.8	
	30 Road	72.5	58.5	5	1390.9	687.6	940.1	773.4	24.9	185.8	177.1	185.1	44.2	277.5	0	1149.4	1177.2	332.8	13.7	0.2	47.1	0	7523	0.9	
	40 Air	0	0	0	0	0.1	242.2	0	0	0.4	0	0.9	0	0	0	0	2.5	6.3	1.9	0	0	0	0	254.3	0.0
	45 Other	0	0	0	0	0	0	0	0	0	0	1.1	0	0	0	4.3	21	854.4	0	0	0	0	0	880.8	0.1
<b>Σ</b>	<b>72.5</b>	<b>273.6</b>	<b>5</b>	<b>4611.1</b>	<b>676474.3</b>	<b>32705.8</b>	<b>2965.9</b>	<b>24.9</b>	<b>11828.4</b>	<b>721.8</b>	<b>1254.9</b>	<b>62.9</b>	<b>17536.9</b>	<b>0</b>	<b>37205.2</b>	<b>6356.5</b>	<b>3069.2</b>	<b>62.9</b>	<b>1.6</b>	<b>238.3</b>	<b>0</b>	<b>795471.7</b>	<b>95.8</b>		
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	0	2.5	0	228.4	10506.1	808.7	11.4	0	0	0	1	0	295	0	1106.4	308.8	554.2	2.5	0	7.9	0	13830.9	1.7	
	30 Road	0	0	0	0.9	7	8.5	3	0	0	0	0	0.9	0	0	10.1	87.8	0	0.5	0	3.7	0	136.4	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	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	
<b>Σ</b>	<b>0</b>	<b>9.5</b>	<b>0</b>	<b>227.3</b>	<b>10513.1</b>	<b>817.2</b>	<b>14.4</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0.9</b>	<b>295</b>	<b>0</b>	<b>1116.5</b>	<b>398.6</b>	<b>2461.4</b>	<b>3</b>	<b>0</b>	<b>11.6</b>	<b>0</b>	<b>15874.5</b>	<b>1.9</b>		
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	0	0	0	1512.1	587	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	30 Road	0	546.8	0	1748.4	768.4	244.6	12.4	14.9	0.1	0.3	39.3	1	161.5	0	1.7	89.4	6.3	0	13.9	0	2099.1	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	
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7.5	0	0	0	0	0	0	
<b>Σ</b>	<b>0</b>	<b>551.8</b>	<b>0</b>	<b>1748.4</b>	<b>2280.5</b>	<b>831.6</b>	<b>12.4</b>	<b>14.9</b>	<b>0.1</b>	<b>0.3</b>	<b>39.3</b>	<b>1</b>	<b>161.5</b>	<b>0</b>	<b>1.7</b>	<b>89.4</b>	<b>13.8</b>	<b>0</b>	<b>13.9</b>	<b>0</b>	<b>5756.6</b>	<b>0.7</b>			
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	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	0.1	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	
<b>Σ</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0.1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>		
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	0	11.7	0	39.1	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	
<b>Σ</b>	<b>0</b>	<b>11.7</b>	<b>0</b>	<b>39.1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>		
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	0	133.2	16.9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	30 Road	0	0	0	304.8	0	17.4	0	0	0	0	0	0	0	0	0	17.6	0	0	0	0	0	0	0	
	40 Air	0	0	0	0	0	0	0.5	0	0	0	0	0	0	0	0	0.6	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	5.2	0	0	0	0	0	0	
<b>Σ</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>304.8</b>	<b>133.2</b>	<b>34.3</b>	<b>0.5</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>18.2</b>	<b>5.2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>498.2</b>	<b>0.1</b>		
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	120	38.9	20	0	66.4	0.7	0	0	0	0	0	0	0	135.5	24.1	0	0	0	0	6	0	0	0	
	30 Road	21	0	0	0.2	0	0.7	2.6	0	0	0	5.3	21.1	0	0	0	2	0.1	0.2	0	0	0	0	0	
	40 Air	40	0	42.5	0	0	0.2	0	0	0	0.7	4.1	0	0	0	0.6	0	1.2	0	0	0	0	0	0	
	45 Other	0	0	0	0	0	0	2.9	0	0	0	0	0	0	0	0	0	296	0	0	0	0	0	0	
<b>Σ</b>	<b>181</b>	<b>38.9</b>	<b>62.5</b>	<b>0.2</b>	<b>66.4</b>	<b>1.8</b>	<b>5.5</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>6</b>	<b>27.2</b>	<b>296.1</b>	<b>1.4</b>	<b>135.5</b>	<b>26.7</b>	<b>296.1</b>	<b>1.4</b>	<b>0</b>	<b>6</b>	<b>0</b>	<b>855</b>	<b>0.1</b>		
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	0	0	2.7	26	0	0	0	21	5.5	0	0	0	73.5	1.3	0	0	0	0	0	0	
	30 Road	0	0	0	23.8	0	0	0	0	0	0	0	4.5	0	0	0	8.2	0	0	0	0	0	0	0	
	40 Air	0	0	0	0	0	0.4	0	0	0	0	0	0	0	0	0	0.1	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	
<b>Σ</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>23.8</b>	<b>0</b>	<b>3.1</b>	<b>28</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>21</b>	<b>10</b>	<b>4.5</b>	<b>0</b>	<b>0</b>	<b>81.8</b>	<b>1.3</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>253.8</b>	<b>0.0</b>		
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	42.7	0	128.5	803.2	249.5	0.5	0.3	0	18.3	63.9	2.8	128	0	6.2	61.4	9.8	0	0	23.6	0	1421.5	0.2	
	30 Road	0	0	0	68.8	14.1	0	0.2	0	0	0	0.1	0.8	0	0	0	2.4	0	0	0	0	0	86.4	0.0	
	40 Air	0	0	0	0	0	7.7	0.1	0	0	0	0	0	0	0	0	1.7	0	0.2	0	0	0	9.7	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	
<b>Σ</b>	<b>0</b>	<b>42.7</b>	<b>68.8</b>	<b>140.6</b>	<b>803.2</b>	<b>257.4</b>	<b>0.6</b>	<b>0.3</b>	<b>0</b>	<b>18.3</b>	<b>64</b>	<b>3.6</b>	<b>128</b>	<b>0</b>	<b>6.2</b>	<b>65.5</b>	<b>9.8</b>	<b>0.2</b>	<b>0</b>	<b>23.6</b>	<b>0</b>	<b>1517.6</b>	<b>0.2</b>		



**KAZAKHSTAN**  
(country)  
**Vostochno-Kazakhstanskaya**  
**Zone 185**

**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	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	-	
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		427.6	300.5	20	3770.2	689080.4	33217.6	2262.2	0.3	11643.9	563.1	1171.8	45.5	17572.9	0	37303.9	5829.7	2468.4	50	1.4	360.7	2.4	0	71.8	0.009	
% by commodities		0.3	0.4	0.1	3.3	312.5	15.7	1.4	0.0	5.4	0.3	0.6	0.1	8.2	-	17.4	3.3	2.7	0.0	0.0	0.2	0.2	-	371.9	-	
TOTAL all countries		427.6	503.5	20	4790.7	692205	35394.9	2262.2	0.3	11843.9	564.1	1176.3	45.5	18027.8	0	38343.7	5912.2	2468.4	50	1.4	377	2.4	0	71.8	0.0	
% by commodities		0.1	0.2	0.0	1.0	83.6	4.4	0.4	0.0	1.4	0.1	0.2	0.0	2.2	-	4.8	0.9	0.7	0.0	0.0	0.1	0.1	-	100.0	-	

Source: National agency for Statistics of Kazakhstan



**KAZAKHSTAN**  
(country)  
**Vostochno-Kazakhstanskaya**  
**Zone 185**

**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	816.7	0	214.5	0	48	0	0	0	1.2	0	0	11	0	0	0	0	0	0	0	0	1091.4	0.21
	30 Road	0	31	0	0	0	3.6	0	38.8	0	0	0	0	0	0	0	0	0	0	0	0	0	73.4	0.01
	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	847.7	0	214.5	0	51.6	0	38.8	1.2	0	0	0	11	0	0	0	0	0	0	0	0	1164.8	0.22	
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	0
	20 Rail	0	0	0	0	512.5	1331.6	0	452	0	0	0	0	0	0	37.5	116.2	0	0	0	0	0	2449.8	0.5
	30 Road	0	11.5	5	0	98.6	39.5	0	36.9	0	0	0	4	0	0	9.8	25.2	0	0	0	0	0	230.5	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
	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	11.5	5	0	611.1	1371.1	0	488.9	0	0	0	4	0	0	47.3	141.4	0	0	0	0	0	2680.3	0.5	
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	0
	20 Rail	0	296.6	0	72.4	0	460.2	0	1027	0	0	0	0	0	0	323.4	628.9	0	0	0	0	0	2624.5	0.5
	30 Road	28.1	172.7	0	7.9	0	172.2	3.6	160	0	0	0.4	0	0	0	42.8	22.5	0	0	0	0	0	611.5	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	28.1	469.3	0	80.3	0	632.4	3.6	1187	0	0	0.4	0	0	0	323.4	669.7	22.5	0	0	0	0	3436	0.7	
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	0
	20 Rail	100	0	0	0	7098	90.8	9.5	0	0	0	60.9	2.3	1.2	0	129.2	35.4	24.9	0	0	12	0	7584.2	1.4
	30 Road	0	0	0	0	0	5.3	0	8.3	0	0	0	0	0	0	0	0	0	0	0	0	0	13.6	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	100	0	0	0	7098	96.1	9.5	8.3	0	0	60.9	2.3	1.2	0	129.2	35.4	24.9	0	0	12	0	7577.8	1.4	
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	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
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	0
	20 Rail	134.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	134.3	0.0
	30 Road	24.4	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	29.4	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	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	158.7	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	163.7	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	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	3.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3.3	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
	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	3.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3.3	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	0
	20 Rail	0	127.8	0	6.8	0	0	0	0	0	0	0	0	0	0	25	0	0	0	0	0	0	134.6	0.0
	30 Road	0	0	0	0	0	0	0	15	0	0	0	0	0	0	0	0	0	0	0	0	0	40	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	127.8	0	6.8	0	0	0	15	0	0	0	0	0	0	25	0	0	0	0	0	0	174.6	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	0
	20 Rail	234.3	1241.1	0	293.7	7610.5	1930.6	9.5	1479	1.2	78.9	2.3	12.2	0	490.1	778.5	24.9	0	0	12	0	14198.6	2.7	
	30 Road	52.5	215.2	5	11.2	98.6	225.6	3.6	259	0	1.3	0	4.4	0	34.8	68	22.5	0	0	0	0	1001.7	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
	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	288.8	1456.3	5	304.9	7708.1	2156.2	13.1	1738	1.2	80.2	2.3	16.6	0	524.9	846.5	47.4	0	0	12	0	15200.3	2.9		
% by commodities	0.0	0.2	0.0	0.0	0.9	0.2	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	1.8	0.0	





**KAZAKHSTAN**  
(country)  
**Vostochno-Kazakhstanskaya**  
**Zone 185**

**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	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	-	
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	0.072	
	20 Rail	1154.1	19874.7	1549	1000	95437.5	149295.1	183.4	173.9	533.7	0	560.1	11.8	22923.4	25.4	174412	5002.7	759.5	110.2	0	822.4	0	822.4	0	4738289	90.2	
	30 Road	3322.3	3286.1	113.5	412.2	14366.9	3082.2	104.2	609.1	1066	28.1	1830.3	2.1	121.9	0	3210.5	3044.9	569.1	4.1	66.5	345.5	0	345.5	0	35585.5	6.8	
	40 Air	9.3	0	0	0.7	0.1	3.7	0	0	0	0	0.1	0.4	0	5	79.5	13.8	0	0.2	0	0	0	0	0	112.8	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	0.0	
	Σ	4485.7	23160.8	1662.5	1412.9	109804.5	152381	287.6	783	1599.7	28.1	2410.5	14.3	23045.3	30.4	178092.4	8061.4	1331.4	114.5	66.5	1167.9	0	1167.9	0	509910.4	97.1	
% by commodities		0.5	2.7	0.2	0.2	12.7	17.6	0.0	0.1	0.2	0.0	0.3	0.0	2.7	0.0	20.6	0.9	0.2	0.0	0.0	0.1	0.1	0.1	0.1	59.0	-	
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	0	0.1	
	20 Rail	1388.4	21115.8	1549	1293.7	103048	151225.7	172.9	173.9	2012.7	1.2	659	14.1	22935.8	25.4	174902.1	5781.2	784.4	110.2	0	834.4	0	834.4	0	486027.7	92.9	
	30 Road	3374.8	3501.3	118.5	423.4	14465.5	3307.6	107.8	609.1	1325	28.1	1831.6	2.1	126.3	0	3245.3	3112.9	591.6	4.1	66.5	345.5	0	345.5	0	36587.2	7.0	
	40 Air	9.3	0	0	0.7	0.1	3.7	0	0	0	0	0.1	0.4	0	5	79.5	13.8	0	0.2	0	0	0	0	0	112.8	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	0.0	
	Σ	4772.5	24617.1	1667.5	1717.8	117513.8	154537.2	280.7	783	3337.7	29.3	2490.7	16.6	23061.9	30.4	176607.3	8907.9	1378.8	114.5	66.5	1179.9	0	1179.9	0	525110.9	100.0	
% by commodities		0.9	4.7	0.3	0.3	22.4	29.4	0.1	0.1	0.6	0.0	0.5	0.0	4.4	0.0	34.0	1.7	0.3	0.0	0.0	0.2	0.2	0.2	100.0	-		

Source: National agency for Statistics of Kazakhstan







**KAZAKHSTAN**      **Taldy-Kurganskaya oblast**      **Zone 191**  
(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	0.000
	20 Rail	0	1228.7	0	395.6	1118.3	648.5	0	5068.7	22.1	62.5	13.9	153.2	0	1500.5	1437.7	53.6	0.1	0	0	0	0	13043.7	50.3
	30 Road	15.8	6.7	17.2	579.8	205.2	116.2	94.1	158	31.2	71.7	0.2	8.3	0	167.7	588.1	77.1	13.9	0	0	0	0	2180.4	8.4
	40 Air	0	0	0	0	0	3.7	0	0	0	0	0	0	0	1.9	0.5	0	0	0	0	0	0	6.1	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	15.8	1235.4	17.2	975.4	1537.3	1238.2	742.6	0	5226.7	53.3	134.2	14.1	161.5	0	1670.1	226.3	226.7	14	0	0	0	0	15326.2	58.1
% by commodities		0.0	0.6	0.0	0.4	0.7	0.6	0.3	-	2.4	0.0	0.1	0.0	0.1	0.8	0.3	0.1	0.0	-	-	0.0	-	6.9	-
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	0	822.3	0	441.1	1396.1	648.5	0	5068.7	22.1	1138.9	13.9	153.2	0	1577.4	1437.7	53.6	0.1	0	0	0	0	22536.9	86.9
	30 Road	15.8	627	17.2	607	205.2	282.7	94.5	158	31.2	311.4	0.2	9.8	0	193.9	618.8	77.1	13.9	0	0	0	0	3293.4	12.7
	40 Air	0	0	0	0	0	3.7	0	0	0	0	0	0	0	1.9	0.5	0	0	0	0	0	0	6.1	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	15.8	889.3	17.2	1048.1	1601.3	2841.5	743	0	5226.7	53.3	1450.3	14.1	163	0	1773.2	2057	226.7	14	0	0	0	0	25932.4	100.0
% by commodities		0.1	34.1	0.1	4.0	6.2	10.2	2.9	-	20.2	0.2	5.6	0.1	0.6	6.8	7.9	0.9	0.1	-	-	0.1	-	100.0	-

Source: National agency for Statistics of Kazakhstan





**KAZAKHSTAN**  
(country)  
**Taldy-Kurganskaya oblast**  
**Zone 191**

**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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
	20 Rail	18.7	3954.1	0	421.5	0	0	0	5.6	0	8.3	0.3	0	0	0	1854.2	7257	18.6	0	0	0	51.9	0	13590.2	13.8	
	30 Road	79.4	701.3	0	151.8	20.6	1	0	1.8	0.9	40	74.2	0	0	0	131.1	3257.5	16	35.2	0	0	37.7	0	4588.5	4.7	
	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	98.1	4655.4	0	573.3	20.6	1	0	7.4	0.9	48.3	40.3	74.2	0	1985.3	10514.5	60.6	35.2	0	0	89.6	0	18204.7	18.5		
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	
	20 Rail	0	3.5	0	0	0	0	0	0	0	0	0	0	0	0	128	55.6	0	0	0	0	0	0	187.1	0.2	
	30 Road	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	75	0	0	0	0	0	0	77	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	3.5	0	0	0	0	0	0	0	2	0	0	0	128	130.6	0	0	0	0	0	0	264.1	0.3		
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	
	20 Rail	0	9030.8	0	0	0	0	0	904.2	0	2531.3	0	0	0	0	8088.8	493.6	260	0	0	0	0	0	27426.2	27.9	
	30 Road	2.3	9563.9	0	0	0	0	0	3987.2	0	12578.5	0	0	0	0	7458.2	322.4	153.5	0	0	0	1386.9	0	37590.2	38.2	
	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	
	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	2.3	18594.7	0	0	0	0	4891.4	0	15109.8	0	0	0	0	15547	816	414.5	0	0	0	0	1386.9	0	65017.4	66.0	
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	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	
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	
	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	
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	
	20 Rail	0	62	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	68	0.1	
	30 Road	0	0	0	0	0	0	0	93.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	93.4	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	62	0	0	0	0	93.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	161.4	0.2	
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	
	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	18.4	0	0	0	0	0	0	0	18.4	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	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	18.4	0	0	0	0	0	0	0	0	18.4	0.0	
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	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	
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	
	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	250	0	0	0	0	0	0	0	250	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	
	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	250	0	0	0	0	0	0	0	250	0.3		



**KAZAKHSTAN**  
(country)  
**Taldy-Kurganskaya oblast**  
**Zone 191**

**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	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	0,000	
	20 Rail	18,7	13050,4	0	421,5	0	6117,5	0	915,8	0	2539,6	0,3	0	0	0	11150,7	7806,2	278,6	0	0	0	51,9	0	42350,5	43,0	
	30 Road	106,7	10265,2	0	151,8	20,6	2138,3	0	4082,4	0,9	12620,5	40	74,2	0	0	7589,3	3854,9	169,5	35,2	0	1425,0	0	42374,5	43,0		
	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	0
Σ	125,4	23315,6	0	573,3	20,6	8255,8	0	4998,2	0,9	15180,1	40,3	74,2	0	0	18739,3	11461,1	475,1	35,2	0	1478,9	0	84752,0	86,1			
% by commodities		0,0	2,7	-	0,1	0,0	1,0	-	0,6	0,0	1,8	0,0	0,0	0,0	2,2	1,3	0,1	0,0	0,0	0,2	-	-	9,8	-		
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	0	
	20 Rail	18,7	16775,2	0	2320,5	1379,0	6117,5	0	915,8	88	2539,6	0,3	0	0	0	11926,6	12283,7	278,6	0	0	51,9	0	54695,4	55,6		
	30 Road	106,7	10332,2	0	176,7	65,6	2143,1	39,1	4083,7	31,1	12646,3	40,3	74,2	0	0	7725,1	4455,2	174,5	35,2	0	1425,2	0	43718,3	44,4		
	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	
	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	125,4	27107,4	0	2497,2	1444,6	8260,6	39,1	4998,5	119,1	15185,9	40,6	74,2	0	0	19651,7	16736,9	487,1	35,2	0	1477,1	0	98447,7	100,0			
% by commodities		0,1	27,5	-	2,5	1,5	8,4	0,0	5,1	0,1	15,4	0,0	0,1	0,0	20,0	17,0	0,5	0,0	0,0	1,5	-	-	100,0	-		

Source: National agency for Statistics of Kazakhstan

**KAZAKHSTAN**  
(country)  
**Almatinskaya oblast**      **Zone 192**

**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					
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	0	0	-		
	20 Rail	0	1161.3	0	750	228.2	38	0	0	0	0	1444	0	0	0	50.5	40.6	0	0	0	0	0	0	0	0	3712.6	0.47		
	30 Road	0	0	0	76	0	0	0	0	0	63.1	0	0	0	0	0	5.3	0	0	0	0	0	0	0	0	144.4	0.02		
	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	0	-	
Σ	0	1161.3	0	826	228.2	38	0	0	0	0	1507.1	0	0	0	50.5	45.9	0	0	0	0	0	0	0	0	3857	0.49			
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	0	0	0	-		
	20 Rail	0	5	0	229.8	28118.2	189.5	0	0	0	2	0	0	4837.7	0	145	304.8	62.4	0	0	0	0	0	0	0	0	33926.6	4.3	
	30 Road	11.1	74	22.2	645.6	433.3	23.2	78.4	1.6	13.5	394.5	86.2	0.5	366.3	0.5	64.4	406.6	429.9	2.3	0	0	0	0	0	0	0	3075.9	0.4	
	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	0	-	
Σ	11.1	79	22.2	875.4	28552.5	212.7	78.4	1.6	13.5	394.5	88.2	0.5	520.4	0.5	209.4	712.8	554.5	2.3	0	0	0	0	0	0	0	37065.9	4.7		
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	0	0	0	-		
	20 Rail	0	18759.9	0	2264.4	27998.6	7059.6	18.8	0	27	86	3086.7	0	124.8	0	4271.1	400.7	30	0	0	0	0	0	0	0	0	64512.4	8.2	
	30 Road	60	600.9	0	601.4	20	88	16.6	0.6	0	248.2	2423.5	0.9	28	0	56.3	329.5	9.7	13.4	0	0	0	0	0	0	0	4517.5	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	0	0	0	4.3	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	22.5	0.0	
Σ	60	19360.8	0	2865.8	28020.5	7129	36.4	0.6	27	334.2	5510.2	0.9	152.8	0	4327.4	730.2	62.2	13.4	0	0	0	0	0	0	0	69056.7	8.8		
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	0	0	0	-		
	20 Rail	0	50	0	0	11844.6	0	0	0	0	0	472.9	0	0	68	32	0	0	0	0	0	0	0	0	0	0	12467.5	1.6	
	30 Road	0	0	0	15.6	2850	0	0	0	0	0	0	0	0	0	129.3	7.5	0	0	0	0	0	0	0	0	0	3002.4	0.4	
	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	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	0	-	
Σ	0	50	0	15.6	14694.6	0	0	0	0	0	472.9	0	0	68	32	0	0	0	0	0	0	0	0	0	0	15469.9	2.0		
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	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	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	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	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	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	0	-		
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	0	0	0	0	-	
	20 Rail	0	440.1	0	40	0	0	0	0	0	34	0	0	0	0	350.4	0	24	0	0	0	0	0	0	0	0	0	886.5	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	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	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	0	-	
Σ	0	440.1	0	40	0	0	0	0	0	34	0	0	0	0	350.4	24	0	0	0	0	0	0	0	0	0	0	886.5	0.1	
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	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	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	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	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	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	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	0	0	0	0	-	
	20 Rail	0	0	0	33.6	4710.6	0	59.8	0	0	0	248.9	0	0	90	53.6	0	0	0	0	0	0	0	0	0	0	5196.5	0.7	
	30 Road	0	50.8	0	0	0	0	20	0	8	0	0.2	0	0	55	0	0	0	0	0	0	0	0	0	0	0	206.8	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	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	0	-	
Σ	0	50.8	0	33.6	4710.6	57.9	79.8	0	0	8	254.1	0	0	90	109.1	0	0	0	0	0	0	0	0	0	0	5403.8	0.7		
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	0	0	0	-		
	20 Rail	0	20416.3	0	3317.8	72901.2	7287.1	78.4	0	27	120	5254.5	0	4962.5	0	4975	831.9	116.4	0	0	0	0	0	0	0	0	120704.1	15.4	
	30 Road	71.1	725.7	22.2	1338.6	3303.3	151.1	115	2.2	13.5	650.7	0.9	394.3	0.5	120.7	925.7	447.1	16	0	0	0	0	0	0	0	0	10949	1.4	
	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	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	0	-	
Σ	71.1	21142	22.2	4656.4	78206.4	7460	194.4	2.2	40.5	770.7	7832.5	0.9	5366.8	0.5	5095.7	1770.7	645.2	18.8	0	0	0	0	0	0	0	131778.6	16.8		
% by commodities	0.0	9.6	0.0	2.1	34.5	3.4	0.1	0.0	0.0	0.3	3.5	0.0	2.4	0.0	2.3	0.8	0.3	0.0	-	-	-	-	-	-	-	-	59.6	0.2	









**KAZAKHSTAN**  
(country)  
**Almatinskaya oblast**      **Zone 192**

**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	0	0	0
	20 Rail	0	8489.4	0	217.7	357	67.2	0	44	144.1	1	1.9	239.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	30 Road	0	667.9	0	33.9	22.6	2	0	14	10	1.8	6.9	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	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	0
Σ	0	9157.3	0	251.6	357	69.8	2	58	154.1	2.8	8.8	239.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
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	0	0	0	0
	20 Rail	0	1190	0	1560	1639.9	2630.4	18	182	18	0	0	3866.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	30 Road	81.8	423.6	3.4	303.1	2839.4	578.7	180.1	0.1	136.6	124.4	66.5	5.7	213.9	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	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	0
Σ	81.8	1613.6	3.4	1863.1	4478.3	3209.1	198.1	0.1	328.6	142.4	66.5	5.7	4080.3	0	0	0	0	0	0	0	0	0	0	0	0	0	
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	0	0	0	0
	20 Rail	99.9	3024.1	0	2444.3	0	1615.2	286.2	0.1	1599.8	199.1	75	0	4381.3	10.1	4385.2	194.8	291.2	10.7	0	0	0	0	0	0	0	0
	30 Road	0	119.4	0	306.2	0	231.9	161.3	0.1	147.7	117.6	181.7	24.5	149.9	0	238.8	1439	1488.4	12.4	0	0	0	0	0	0	0	0
	40 Air	0	0	0	0	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	45 Other	99.9	3143.5	0	2750.5	8	1860.3	447.5	0.2	1747.5	316.7	256.7	24.5	4531.2	10.1	4624	1623.8	1950.4	23.1	0	0	0	0	0	0	0	0
Σ	199.8	7286.0	0	6610.0	8	4077.4	854.0	0.4	3361.3	623.4	432.2	24.5	9373.4	20.2	9443.4	3616.4	4941.6	35.2	0	0	0	0	0	0	0	0	
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	0	0	0	0
	20 Rail	674.3	5033.5	0	542	0	90.7	2.8	0	90.5	0	120.5	7.6	53	0	226	121.8	171.3	0	0	0	0	0	0	0	0	0
	30 Road	11.5	0	0	38.5	0	26	0	0	1.1	0	0.1	0	0	0	3.4	100.1	18.8	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	0
	45 Other	685.8	5033.5	0	580.5	0	116.7	2.8	0	90.5	1.1	120.5	7.7	53	0	229.4	221.9	193.1	0	0	0	0	0	0	0	0	0
Σ	1371.6	10067.5	0	961.7	0	133.4	5.6	0	182.1	2.2	141.1	7.7	53	0	232.8	241.9	373.4	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	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	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	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	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	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	0	
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	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	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	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	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	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	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	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	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	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	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	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	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	0	0	0	0
	20 Rail	0	959.4	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	15	0	0	0	40	10	6	0	0	5	1	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	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	0
Σ	0	974.4	0	0	0	40	10	6	0	0	5	1	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	0	0	0	0
	20 Rail	774.2	18696.4	0	4764	1996.9	4403.5	307	0.1	1926.3	361.2	196.5	9.5	8540.5	10.1	5356.9	601.2	803	13.9	0	0	0	0	0	0	0	0
	30 Road	93.3	1225.9	3.4	681.7	2838.4	899.2	353.4	6.2	298.3	253.1	255	37.2	364.8	0	1076.9	1994.3	2177.6	12.9	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	0
Σ	867.5	19922.3	3.4	5445.7	4843.3	5315.9	650.4	6.3	2224.6	614.3	451.5	46.7	8905.3	10.1	6433.8	2595.5	3196.2	26.8	0	0	0	0	0	0	0	0	
% by commodities	0.1	2.3	0.0	0.6	0.6	0.6	0.1	0.0	0.3	0.1	0.1	0.0	1.0	0.0	0.7	0.3	0.4	0.0	-	0.0	-	-	-	-	0	7.2	





**KAZAKHSTAN**  
(country)  
**Almatinskaya oblast**      **Zone 192**

**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	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	-
	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	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	462.4	51625.3	115.4	8747.4	1125.1	19532.3	175.7	1169.8	50	194.9	9700.8	52.4	60876.1	0	67763.2	26541.8	2192.7	29.9	708	255.5	0	251318.7	52.0	
	Σ	603.4	16092.8	83.3	1590.3	362.7	2250.8	135.9	24809.3	197.3	297.8	32048.8	22.3	208.1	0	87303.6	3079.4	341.3	129.3	0.6	98.2	0	169653.2	35.1	
	Σ	1110.8	67728.1	198.7	10337.7	1487.8	21784.4	311.6	25979.1	247.3	493.4	41749.7	74.7	61084.8	60	155087.2	29831.1	2820.2	166.7	718.8	357.9	0.1	421410.1	87.2	
	% by commodities	0.1	7.8	0.0	1.2	0.2	2.5	0.0	3.0	0.0	0.1	4.8	0.0	7.1	0.0	18.0	3.4	0.3	0.0	0.1	0.0	0.0	48.8		
TOTAL all countries	10 Sea	1236.6	70321.7	115.4	13511.4	3122	23835.8	482.7	1169.9	1976.3	556.1	9897.3	61.9	69416.6	0	73120.1	27143	2995.7	43.8	708	379.8	0	300204.2	62.1	
	20 Rail	696.7	17318.7	86.7	2272	3201.1	3150	489.3	24815.5	495.6	550.9	32303.8	59.5	572.9	0	88380.5	5073.7	2518.9	142.2	0.6	283.9	0	182412.5	37.7	
	30 Road	45	10	0	0	8	9.3	0	0	0	0.7	0.1	0	0.6	80	0.4	2.9	187.5	7.5	10.2	6.2	0.1	328.5	0.1	
	40 Air	0	0	0	0	0	5.2	0	0	0	0	0	0	0	0	0	7	334.3	0	0	0	0	346.5	0.1	
	45 Other	1978.3	87650.4	202.1	15783.4	6331.1	27100.3	972	25985.4	2477.9	1107.7	42201.2	121.4	69990.1	70.1	161501	32226.6	6016.4	193.5	718.8	669.9	0.1	483291.7	100.0	
	Σ	0.4	18.1	0.0	3.3	1.3	5.6	0.2	5.4	0.5	0.2	8.7	0.0	14.5	0.0	33.4	6.7	1.2	0.0	0.1	0.1	0.0	100.0		

Source: National agency for Statistics of Kazakhstan



**KAZAKHSTAN**  
(country)  
**Kzyl-Ordinskaya oblast**  
**Zone 201**

**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	151	126.5	1433.4	13273.6	5197.6	281.8	0	3258.6	2424.1	327.5	6.1	188.1	0	12686.1	935.7	98.7	0	0	0	101	0	40469.2	42.5
	30 Road	19.3	1.1	18	262.1	0.3	11.5	33	0	36	0.2	4.8	0.1	0.1	0	42.9	32.1	37.2	0.1	0	0	27.4	0	526.1	0.6
	40 Air	0	0	0	0	0	1.5	1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	32.6	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	240	0.3
Σ	19.3	152.1	144.5	1695.5	13273.9	5210.6	315.9	0	3292.6	2424.3	332.3	6.1	198.2	0	12729.3	968.9	374.3	1.5	0	0	128.8	0	41267.9	43.3	
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	0	7	0	121.3	0	66.2	0	0	0	0	0	0	0	0	2985	123.4	0	0	0	0	0	0	3302.9	3.5
	30 Road	0	0	0	30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	30	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	7	0	151.3	0	66.2	0	0	0	0	0	0	0	0	2985	123.4	0	0	0	0	0	0	3332.9	3.5	
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	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	-	
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	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	-	
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	20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20	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	20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20	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	-
	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	0.3	0	17.7	0	4.5	3.4	0	0	0.2	1.5	0.5	0	0	0.9	59.7	0	0	0	0	0.3	0	89	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	0.3	0	17.7	0	4.5	3.4	0	0	0.2	1.5	0.5	0	0	0.9	59.7	0	0	0	0	0.3	0	89	0.1	
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	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	14.2	0	2.9	2.2	0	0	0	0	0	0	0	0	0	0	0.3	8.9	0	0	0	0	0	0	58.9	0.1
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	28.5	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	3	0.0
Σ	14.2	0	2.9	55.1	0	0	0	0	0	0	0	0	0	0	0.3	11.9	0	0	0	0	0	0	90.4	0.1	
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	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	-	
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	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	0.4	0	0	0	0	0	0	17.4	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	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	0.4	0	0	0	0	0	0	17.4	0.0	
Σ	0	0	0	17	0	0	0	0	0	0	0	0	0	0	0	0	0.4	0	0	0	0	0	17.4	0.0	



**KAZAKHSTAN**  
(country)  
**Kzyl-Ordinskaya oblast**  
**Zone 201**

**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										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	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	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	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	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	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	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	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	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	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	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	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	0	0
	Sub-total for non-TRACECA countries	33.5	178	126.5	1849.1	13273.6	5266.9	281.8	0	3256.6	2430.1	327.5	6.1	168.1	0	16197.7	1068.4	98.7	1.4	0	120.9	0	0	0	0	0	0	0
	Σ	33.5	179.4	147.4	2161.1	13273.9	5284.4	319.3	0	3292.6	2430.5	333.8	6.6	198.2	0	16242.1	1174.9	374.3	1.5	0	174.4	0	0	0	0	0	0	0
	% by commodities	0.0	0.1	0.1	1.0	6.0	2.4	0.1	-	1.5	1.1	0.2	0.0	0.1	-	7.4	0.5	0.2	0.0	-	0.1	-	-	-	-	-	-	-
	TOTAL all countries	0	0	0	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	33.5	1210.9	147.4	2449.4	59772.8	5865.6	319.6	0	3295.1	2605.2	364.5	7.1	1083.2	0	16273.7	1227.6	378.7	1.5	0	178.9	0	0	0	0	0	0	0
	% by commodities	0.0	1.3	0.2	2.6	62.7	6.3	0.3	-	3.5	2.7	0.4	0.0	1.1	-	17.1	1.3	0.4	0.0	-	0.2	-	-	-	-	-	-	-
	Σ	33.5	1210.9	147.4	2449.4	59772.8	5865.6	319.6	0	3295.1	2605.2	364.5	7.1	1083.2	0	16273.7	1227.6	378.7	1.5	0	178.9	0	0	0	0	0	0	0
	% by commodities	0.0	1.3	0.2	2.6	62.7	6.3	0.3	-	3.5	2.7	0.4	0.0	1.1	-	17.1	1.3	0.4	0.0	-	0.2	-	-	-	-	-	-	-
	Σ	33.5	1210.9	147.4	2449.4	59772.8	5865.6	319.6	0	3295.1	2605.2	364.5	7.1	1083.2	0	16273.7	1227.6	378.7	1.5	0	178.9	0	0	0	0	0	0	0
	% by commodities	0.0	1.3	0.2	2.6	62.7	6.3	0.3	-	3.5	2.7	0.4	0.0	1.1	-	17.1	1.3	0.4	0.0	-	0.2	-	-	-	-	-	-	-
	Σ	33.5	1210.9	147.4	2449.4	59772.8	5865.6	319.6	0	3295.1	2605.2	364.5	7.1	1083.2	0	16273.7	1227.6	378.7	1.5	0	178.9	0	0	0	0	0	0	0
	% by commodities	0.0	1.3	0.2	2.6	62.7	6.3	0.3	-	3.5	2.7	0.4	0.0	1.1	-	17.1	1.3	0.4	0.0	-	0.2	-	-	-	-	-	-	-
	Σ	33.5	1210.9	147.4	2449.4	59772.8	5865.6	319.6	0	3295.1	2605.2	364.5	7.1	1083.2	0	16273.7	1227.6	378.7	1.5	0	178.9	0	0	0	0	0	0	0
	% by commodities	0.0	1.3	0.2	2.6	62.7	6.3	0.3	-	3.5	2.7	0.4	0.0	1.1	-	17.1	1.3	0.4	0.0	-	0.2	-	-	-	-	-	-	-
	Σ	33.5	1210.9	147.4	2449.4	59772.8	5865.6	319.6	0	3295.1	2605.2	364.5	7.1	1083.2	0	16273.7	1227.6	378.7	1.5	0	178.9	0	0	0	0	0	0	0
	% by commodities	0.0	1.3	0.2	2.6	62.7	6.3	0.3	-	3.5	2.7	0.4	0.0	1.1	-	17.1	1.3	0.4	0.0	-	0.2	-	-	-	-	-	-	-
	Σ	33.5	1210.9	147.4	2449.4	59772.8	5865.6	319.6	0	3295.1	2605.2	364.5	7.1	1083.2	0	16273.7	1227.6	378.7	1.5	0	178.9	0	0	0	0	0	0	0
	% by commodities	0.0	1.3	0.2	2.6	62.7	6.3	0.3	-	3.5	2.7	0.4	0.0	1.1	-	17.1	1.3	0.4	0.0	-	0.2	-	-	-	-	-	-	-
	Σ	33.5	1210.9	147.4	2449.4	59772.8	5865.6	319.6	0	3295.1	2605.2	364.5	7.1	1083.2	0	16273.7	1227.6	378.7	1.5	0	178.9	0	0	0	0	0	0	0
	% by commodities	0.0	1.3	0.2	2.6	62.7	6.3	0.3	-	3.5	2.7	0.4	0.0	1.1	-	17.1	1.3	0.4	0.0	-	0.2	-	-	-	-	-	-	-
	Σ	33.5	1210.9	147.4	2449.4	59772.8	5865.6	319.6	0	3295.1	2605.2	364.5	7.1	1083.2	0	16273.7	1227.6	378.7	1.5	0	178.9	0	0	0	0	0	0	0
	% by commodities	0.0	1.3	0.2	2.6	62.7	6.3	0.3	-	3.5	2.7	0.4	0.0	1.1	-	17.1	1.3	0.4	0.0	-	0.2	-	-	-	-	-	-	-
	Σ	33.5	1210.9	147.4	2449.4	59772.8	5865.6	319.6	0	3295.1	2605.2	364.5	7.1	1083.2	0	16273.7	1227.6	378.7	1.5	0	178.9	0	0	0	0	0	0	0
	% by commodities	0.0	1.3	0.2	2.6	62.7	6.3	0.3	-	3.5	2.7	0.4	0.0	1.1	-	17.1	1.3	0.4	0.0	-	0.2	-	-	-	-	-	-	-
	Σ	33.5	1210.9	147.4	2449.4	59772.8	5865.6	319.6	0	3295.1	2605.2	364.5	7.1	1083.2	0	16273.7	1227.6	378.7	1.5	0	178.9	0	0	0	0	0	0	0
	% by commodities	0.0	1.3	0.2	2.6	62.7	6.3	0.3	-	3.5	2.7	0.4	0.0	1.1	-	17.1	1.3	0.4	0.0	-	0.2	-	-	-	-	-	-	-
	Σ	33.5	1210.9	147.4	2449.4	59772.8	5865.6	319.6	0	3295.1	2605.2	364.5	7.1	1083.2	0	16273.7	1227.6	378.7	1.5	0	178.9	0	0	0	0	0	0	0
	% by commodities	0.0	1.3	0.2	2.6	62.7	6.3	0.3	-	3.5	2.7	0.4	0.0	1.1	-	17.1	1.3	0.4	0.0	-	0.2	-	-	-	-	-	-	-
	Σ	33.5	1210.9	147.4	2449.4	59772.8	5865.6	319.6	0	3295.1	2605.2	364.5	7.1	1083.2	0	16273.7	1227.6	378.7	1.5	0	178.9	0	0	0	0	0	0	0
	% by commodities	0.0	1.3	0.2	2.6	62.7	6.3	0.3	-	3.5	2.7	0.4	0.0	1.1	-	17.1	1.3	0.4	0.0	-	0.2	-	-	-	-	-	-	-
	Σ	33.5	1210.9	147.4	2449.4	59772.8	5865.6	319.6	0	3295.1	2605.2	364.5	7.1	1083.2	0	16273.7	1227.6	378.7	1.5	0	178.9	0	0	0	0	0	0	0
	% by commodities	0.0	1.3	0.2	2.6	62.7	6.3	0.3	-	3.5	2.7	0.4	0.0	1.1	-	17.1	1.3	0.4	0.0	-	0.2	-	-	-	-	-	-	-
	Σ	33.5	1210.9	147.4	2449.4	59772.8	5865.6	319.6	0	3295.1	2605.2	364.5	7.1	1083.2	0	16273.7	1227.6	378.7	1.5	0	178.9	0	0	0	0	0	0	0
	% by commodities	0.0	1.3	0.2	2.6	62.7	6.3	0.3	-	3.5	2.7	0.4	0.0	1.1	-	17.1	1.3	0.4	0.0	-	0.2	-	-	-	-	-	-	-
	Σ	33.5	1210.9	147.4	2449.4	59772.8	5865.6	319.6	0	3295.1	2605.2	364.5	7.1	1083.2	0	16273.7	1227.6	378.7	1.5	0	178.9	0	0	0	0	0	0	0
	% by commodities	0.0	1.3	0.2	2.6	62.7	6.3	0.3	-	3.5	2.7	0.4	0.0	1.1	-	17.1	1.3	0.4	0.0	-	0.2	-	-	-	-	-	-	-
	Σ	33.5	1210.9	147.4	2449.4	59772.8	5865.6	319.6	0	3295.1	2605.2	364.5	7.1	1083.2	0	16273.7	1227.6	378.7	1.5	0	178.9	0	0	0	0	0	0	0
	% by commodities	0.0	1.3	0.2	2.6	62.7	6.3	0.3	-	3.5	2.7	0.4	0.0	1.1	-	17.1	1.3	0.4	0.0	-	0.2	-	-	-	-	-	-	-
	Σ	33.5	1210.9	147.4	2449.4	59772.8	5865.6	319.6	0	3295.1	2605.2	364.5	7.1	1083.2	0	16273.7	1227.6	378.7	1.5	0	178.9	0	0	0	0	0	0	0
	% by commodities	0.0	1.3	0.2	2.6	62.7	6.3	0.3	-	3.5	2.7	0.4	0.0	1.1	-	17.1	1.3	0.4	0.0	-	0.2	-	-	-	-	-	-	-
	Σ	33.5	1210.9	147.4	2449.4	59772.8	5865.6	319.6	0	3295.1	2605.2	364.5	7.1	1083.2	0	16273.7	1227.6	378.7	1.5	0	178.9	0	0	0	0	0	0	0
	% by commodities	0.0	1.3	0.2	2.6	62.7	6.3	0.3	-	3.5	2.7	0.4	0.0	1.1	-	17.1	1.3	0.4	0.0	-	0.2	-	-	-	-			



**KAZAKHSTAN**  
(country)  
**Kzyl-Ordinskaya oblast**  
**Zone 201**

**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	0	0	390	0.86
	20 Rail	0	70	0	0	0	0	0	0	0	70	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	30 Road	0	41	0	0	0	2	0	0	0	0	6	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	111	0	0	2	0	0	0	76	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	439	0.97	
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	0	0	0	11507.7	25.5
	20 Rail	0	204	0	0	0	0	0	0	0	60.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	30 Road	0	181.8	0	6	11243	0	0	0	0	80.4	4.8	0.3	0	0	0.2	0	0	0	0	0	0	0	0	0	0		
	40 Air	0	0	0	0	21	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	385.8	0	6	11264	0	0	0	141.1	4.8	0.3	0	0	0.2	0	0	0	0	0	0	0	0	0	0	11507.7	25.5	
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	0	0	0	2324.7	5.2
	20 Rail	0	0	0	0	0	0	0	0	0	144.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	30 Road	0	161.1	0	0	0	3	0.6	0	0	15.5	9.3	0.8	0	0	64.2	3.4	1.6	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	161.1	0	0	3	0.6	0	0	15.5	9.3	0.8	0	0	64.2	3.4	1.6	0	0	0	0	0	0	0	0	2324.7	5.2	
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	0	0	0	707.1	1.6
	20 Rail	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	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	707.1	1.6	
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	0	0	0	707.1	1.6
	20 Rail	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	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	707.1	1.6	
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	0	0	0	62	0.1
	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	62	0.1	
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	0	0	0	14991.5	33.2
	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	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	14991.5	33.2	
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	0	0	0	637.2	1.4
	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	637.2	1.4	
Sub-total for TRACECA countries		0	274	0	0	12815	0	0	0	275.3	0	0	0	0	776.4	16	0	0	0	0	0	0	0	0	0	14991.5	33.2	
		0	383.9	0	6	21	5	2.8	0	15.5	95.7	5.6	0.3	0	64.4	3.4	1.6	0	0	0	0	0	0	0	0	637.2	1.4	
		0	657.9	0	840.8	12336	5	2.8	0	15.5	371	5.8	0.3	0	840.8	19.4	1.6	0	0	0	0	0	0	0	0	15628.7	34.6	
% by commodities		-	0.1	-	0.1	1.5	0.0	0.0	-	0.0	0.0	0.0	-	0.0	0.1	0.0	0.0	-	-	-	-	-	-	-	-	1.8		

KAZAKHSTAN Kzyl-Ordinskaya oblast Zone 201

(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			
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	0
	20 Rail	254.8	23872.3	0	160	764	0.2	15.1	0	0	103.5	0	0	0	0	510.7	17.9	0	0	0	0	0	0	0	0	0	0
	30 Road	60	2190.5	0	0	0	0	18.7	0	0	4.2	0	0	0	0	30	5	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	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	0
	<b>Σ</b>	<b>314.8</b>	<b>26062.8</b>	<b>0</b>	<b>160</b>	<b>764</b>	<b>0.2</b>	<b>15.1</b>	<b>18.7</b>	<b>107.7</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>540.7</b>	<b>22.9</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
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	0
	20 Rail	0	210	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	106	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	0
	<b>Σ</b>	<b>0</b>	<b>316</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
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	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	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	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	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	0
	<b>Σ</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
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	0
	20 Rail	0	100	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	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	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	0
	<b>Σ</b>	<b>0</b>	<b>100</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
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	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	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	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	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	0
	<b>Σ</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
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	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	0
	30 Road	0	19	0	0	0	0	0	54	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	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	0
	<b>Σ</b>	<b>0</b>	<b>19</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>54</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
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	0
	20 Rail	160	0	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	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	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	0
	<b>Σ</b>	<b>160</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
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	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	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	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	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	0
	<b>Σ</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
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	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	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	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	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	0
	<b>Σ</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
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	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	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	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	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	0
	<b>Σ</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	



**KAZAKHSTAN**  
(country)  
**Kzyl-Ordinskaya oblast**  
**Zone 201**

**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	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	-
<b>Σ</b>		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	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	-
<b>Σ</b>		0	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		414.8	24182.3	0	160	764	0.2	15.1	0	103.5	29	0	0	1302.6	17.9	5	0	0	0	0	0	0	0	0	0	26989.4	59.8
<b>Σ</b>		491.8	26497.8	0	160	764	0.2	15.1	0	107.7	29	0	0	1332.6	22.9	0	0	0	0	0	0	0	0	0	0	29493.9	65.4
% by commodities		0.1	3.1	-	0.0	0.1	0.0	0.0	0.0	0.0	0.0	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	3.4	-
TOTAL all countries		414.8	24456.3	0	994.8	13579	0.2	15.1	0	378.8	29	0	0	2079	33.9	8.4	0	0	0	0	0	0	0	0	0	41980.9	93.0
<b>Σ</b>		77	2699.4	0	6	21	5	2.8	0	99.9	5.6	0	0.3	94.4	1.6	0	0	0	0	0	0	0	0	0	0	3141.7	7.0
% by commodities		1.1	60.2	-	2.2	30.1	0.0	0.0	0.2	1.1	0.1	-	0.0	4.8	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	100.0	-

Source: National agency for Statistics of Kazakhstan

**KAZAKHSTAN**  
(country)      **Yujno-Kazakhstanskaya**      **Zone 202**

**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							
		Code of group of commodities																							
		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	187.8	134.6	0	1041.7	0	0	0	6	0	0	0	0	0	118.6	52.9	0	0	0	0	0	0	
	30 Road	0	0	0	31	0	138	0	0	0	207.6	0	0	0	0	3.8	30.1	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	187.8	163.6	0	1179.7	0	0	0	213.6	0	0	0	0	3.8	148.7	52.9	0	0	0	0	0	0	1952.1	
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	0	
	20 Rail	0	0	0	0	0	0	0	0	0	0	0	2.40	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	100.4	0	10.4	33.1	18.5	4	0	0	0	0	0	0	15.6
	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	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	6.7	0	10.4	33.1	22.5	0	0	0	0	0	0	0	0	57894.5
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	0	0
	20 Rail	0	0	0	0	0	0	0	0	0	0	0	8928.2	0	3417.8	536.6	187.7	0	0	0	0	0	0	0	0
	30 Road	15.1	2896.9	1550.7	894.5	352028.2	22854.1	0	44	140	540.9	0	1095.9	1	100.8	250.5	13.8	18.9	0	0	0	0	0	0	394053.6
	40 Air	0	0	0	0	0	0	0	0	7	35.6	206.5	0	0	0	0	0	0	0	0	0	0	0	0	9494.1
	45 Other	0	0	0	0	0	0	0	0	0	0.5	0	0	0	0	58.5	0	0	0	0	0	0	0	0	59
Σ	15.1	3261.6	1580.7	1567.1	355229.5	26285.7	11.9	51	176.1	747.4	1	10024.1	1	3577.1	787.1	201.5	18.9	0	0	0	0	0	0	403906.7	
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	0	0
	20 Rail	0	0	0	0	0	0	0	0	0	0	0	81	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	81	0	0	0	0	0	0	0	0	0	0	0	0	3407.1
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	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	3422.7
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	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	70
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	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	40	0	0	0	0	0	0	0	30	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	40	0	0	0	0	0	0	0	30	0	0	0	0	0	0	0	0	0	0	0	0	0	70
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	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	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	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	0
% by commodities	10 Sea	0.0	1.5	0.8	1.3	186.3	17.3	0.0	0.0	0.1	0.5	0.0	4.7	1.6	0.5	0.1	0.0	18.9	0.0	0.0	66.5	0.0	214.8	0.0	474536
	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	0.0	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	0.0	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	0.0	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	0.0	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	1.5	0.8	1.3	186.3	17.3	0.0	0.0	0.1	0.5	0.0	4.7	1.6	0.5	0.1	0.0	18.9	0.0	0.0	66.5	0.0	214.8	0.0	474536	

**KAZAKHSTAN**  
(country)

**Yujno-Kazakhstanskaya**

**Zone 202**

**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 Russia and Belarus	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	80	981.3	72.7	1263.3	73516.9	19098	1294.5	0.4	21206.8	696.3	217.1	65.5	4018.5	0	1474.5	2285.1	431.6	24.7	0	0	0	0	139978.3	20.7	
	30 Road	6	87.9	0	269.9	44.9	472.7	414.6	0.3	621.2	61.7	43.8	11.4	30.3	0	252.9	363.1	830.7	3.7	12.6	26.2	0	0	3553.9	0.5	
	40 Air	0	2.8	0	12.3	0	55.9	0	0	0	0	0	0	0	0	0.1	4.7	0.5	0	0	0	0	0	0	76.3	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	86	1072	72.7	1545.5	73363.8	19626.6	1709.1	0.7	21830	760	260.9	76.9	4048.8	0	14998	2652.9	1262.5	28.4	12.7	200.7	0	0	143908.5	21.2		
29 Ukraine and Moldova	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	17.2	0	24	0	0	0	72.8	0	0	0	0	0	8251.5	1.2	
	30 Road	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	49.3	0	0	0	0	0	0	49.3	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	0	0	0	0	0	0	0	0	0	0	17.2	0	24	0	0	49.3	72.8	0	0	0	0	0	8300.8	1.2		
30 China	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	0.5	0	0	0	15	0	0	0	0	0	0	0	15	0.0	
	40 Air	0	0	0	0	0	0	0	0	0	0.7	0	0	0	0	0.3	0	0	0	0	0	0	0	66.0	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	1.3	0.0	
Σ	0	0	0	0	0	0	0	0	0	0	1.2	0	0	0	15.3	0	0	0	0	0	0	0	22.9	0.0		
31 Indian sub Continent	10 Sea	0	0	0	0	0	0	0	0	0	2	3	0	0	0	8.1	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	15.4	0	0	2	3	0	0	0	0	8.1	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	15.4	0	0	2	3	0	0	0	8.1	0	0	0	0	0	0	0	28.5	0.0		
32 Iran and Gulf States	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	223.7	0	128.9	29.1	0.3	0.7	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	3.9	5	0	0	15.8	0	2	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	223.7	7.2	129	3474.3	0.4	0.7	0	0	0	3.9	5	0	0	20.9	0	2	0	0	0	0	0	3893.9	0.6		
33 Turkey	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	0.1	0	62	0	7.2	0	0	0	0	0	0.1	0	0	6.5	0	0	0	0	0	0	0	0	0	
	40 Air	0	3.8	25	1010.1	14.1	109.9	71.1	0.8	0	127.3	105.3	0.2	245.1	0	0.1	200	0	0.5	0	14.7	0	0	20.1	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	1927.2	0.3	
Σ	0	3.9	35	1027.5	14.1	117.1	71.1	1.8	0	127.3	113.9	4.5	245.1	0	0.1	209	0	0.5	0	15.1	0	0	24.5	0.0		
34 North-Western Europe	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	151.9	0	1686.2	3135.7	159.8	70.8	0	0	1347	752.4	13	0	0	272.8	51.5	0	0	0	0	0	0	0	0	
	30 Road	100	0	0	122.2	0	12	11.8	0	0	191.8	175	0	0	0	11.7	5.2	114.3	36	0	0	0	0	7640.1	1.1	
	40 Air	0	1.3	0	746.7	0	103.8	3.5	0	0	38.8	56.1	0	12.5	0	10.1	66.1	50.8	1.5	0	0	0	0	780	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	1088.2	0.2	
Σ	100	153.2	0	2555.1	3135.7	271.6	86.1	0	0	1577.6	985.5	13	12.5	0	294.6	122.8	185.1	37.5	0	0	0	0	9508.3	1.4		
35 Southern Europe	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	136.4	0	46.2	3877.2	0	91.6	0	0	1	3.9	0	0	0	29.9	32.1	3.5	0	0	0	0	0	0		
	30 Road	0	21.1	0	20.3	0	1.1	0	0	0	1.8	0.2	8.3	0	0	18.9	0.9	15.4	0	0	7.9	0	0	0		
	40 Air	0	0	0	7.4	0	5.1	1	0	0	0	6.5	0	0.5	0	27.1	0	0	0	0	2.1	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	49.7	0.0	
Σ	0	157.5	0	73.9	3877.2	5.1	93.7	0	0	2.8	10.6	8.3	0.5	0	48.8	60.1	18.9	0	0	12.1	0	4369.5	0.6			
36 Central Europe	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	115.2	1475.9	83.8	0	0	0	292.9	73.4	6.7	134.1	0	49.5	15.1	0	0	0	4	0	0	2250.7	0.3	
	40 Air	0	0	0	15.2	0	4	0	0	0	0	25.3	0	0.7	0	3.6	0	0	0	0	2.8	0	810.2	0.1		
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.2	0	0	0	0	0	0	0	0.6	0.0	
Σ	0	0	0	130.4	1475.9	87.8	0	0	0	292.9	98.7	6.7	134.8	0	49.8	18.9	0	0	0	6.8	0	3061.5	0.5			



**KAZAKHSTAN**  
(country)  
**Yujino-Kazakhstanskaya**  
**Zone 202**

**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 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	0	0	0	0	0
	20 Rail	0	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10	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	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	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	0	0	0
Σ	0	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10	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	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	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	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	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	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	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	0	
	20 Rail	80	1296.7	110.2	8987	108218.4	23058.1	1715.7	0.4	21566.1	3355.7	1344.2	85.3	4176.6	0	15104.2	2587.5	510.9	24.8	0.1	382.9	0	0	0	0	0	0	192604.8	
	30 Road	106	336.5	25	1579.5	88.1	601.9	514.7	0.3	621.2	1114.9	355.9	22.9	276.1	0	283.6	637.5	964.2	79.2	12.6	89.1	0	0	0	0	0	0	7709.2	
	40 Air	0	4.1	7.2	777.7	0	168.2	5.3	0.8	0	48.7	87.2	7.2	13	0	10.5	118.2	53.3	1.5	0	2.9	0	0	0	0	0	0	1285.8	
	45 Other	0	0	0	0	0	0	0	0	0	0	8.6	2	0	0	0	0	2.5	0	0	0.4	0	0	0	0	0	0	24.5	
Σ	186	1637.3	152.4	11344.2	108306.5	23828.2	2235.7	2.5	22187.3	4519.3	1775.9	117.4	4465.7	0	15398.3	3345.7	1528.4	105.5	12.7	475.3	0	0	0	0	0	0	201624.3	28.8	
% by commodities		0.1	0.7	0.1	5.1	49.0	10.8	1.0	0.0	10.0	2.0	0.8	0.1	2.0	-	7.0	1.5	0.7	0.0	0.0	0.2	-	-	-	-	-	91.3		
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	0	
	20 Rail	80	4233.6	1848.7	11003.3	516550.4	50709.7	1715.7	0.4	21610.1	3505.7	1922.4	85.3	13425.8	0	18522	3274.6	751.5	24.8	0.1	416.9	0	0	0	0	0	0	649681	
	30 Road	121.1	736.7	55	2440.3	3292.4	11181.5	556.7	0.3	628.2	1150.5	776.8	23.9	1472.4	0	396.6	1022.8	996.5	98.1	12.8	141.6	0	0	0	0	0	0	25108	
	40 Air	0	4.1	7.2	777.7	0	168.2	5.3	0.8	0	49.2	87.2	7.2	13	0	69	118.2	57.3	1.5	0	2.9	0	0	0	0	0	0	1348.8	
	45 Other	0	0	0	0	0	0	0	0	0	0	8.6	2	0	0	0	0	2.5	0	0	0.4	0	0	0	0	0	0	24.5	
Σ	201.1	4974.4	1920.9	14221.3	519842.8	62059.4	2277.7	2.5	22238.3	4705.4	2775	118.4	14911.2	0	18989.6	4418.1	1805.3	124.4	12.7	561.8	0	0	0	0	0	0	676160.3	100.0	
% by commodities		0.0	0.7	0.3	2.1	76.9	9.2	0.3	0.0	3.3	0.7	0.4	0.0	2.2	-	2.8	0.7	0.3	0.0	0.0	0.1	-	-	-	-	-	100.0		

Source: National agency for Statistics of Kazakhstan



KAZAKHSTAN Yujino-Kazakhstanskaya Zone 202

(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 20 Rail 30 Road 40 Air 45 Other Σ	0 0 103.5 0 0	0 4695.7 440.7 0 0	0 76.6 34.5 0 0	0 24533.3 285.4 0 0	0 1636.5 140.4 0 0	0 0 29.2 0 0	0 0 0 0 0	0 0 0 0 0	0 1.5 1.8 0 0	0 0 3 0 0	0 0 0 0 0	0 120.2 0 0 0	0 0 0 0 0	0 0 0 0 0	0 17.4 103.2 0 0	0 44.5 55.5 0 0	0 0 10.2 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 0	0 31125.7 1207.5 0 0	0 3.97 0.15 0 0	
4	10 Sea 20 Rail 30 Road 40 Air 45 Other Σ	0 0 103.5 0 0	0 1.8 373.5 0 0	0 0 48 0 0	0 0 131.6 0 0	0 141656.2 1957.5 0 0	0 281.6 211.1 0 0	0 1.3 110.7 0 0	0 0 0.6 0 0	0 218 64.3 0 0	0 8.5 61.1 0 0	0 0 0.5 0 0	0 4448.5 32.7 0 0	0 0 0 0 0	0 0 0 0 0	0 27.1 48.3 0 0	0 115.7 180 0 0	0 0 14.7 0 0	0 0 2.3 0 0	0 0 1.5 0 0	0 0 1.2 0 0	0 0 0 0 0	0 0 0 0 0	0 146752.2 3324.3 0 0	0 18.7 0.4 0 0	
7	10 Sea 20 Rail 30 Road 40 Air 45 Other Σ	0 0 75.2 0 0	0 8172.9 4092.4 0 0	0 153.1 0 0 0	0 274 597.8 0 0	0 250675.2 57479.9 0 0	0 23880.1 4667.5 0 0	0 461.2 653.3 0 0	0 0 5.3 0 0	0 1362.9 464.8 0 0	0 21 202 0 0	0 122.8 162.5 0 0	0 8662.1 712.3 0 0	0 0 0 0 0	0 0 0 0 0	0 3760.2 1622.6 0 0	0 315.9 833.7 0 0	0 0 832.9 0 0	0 0 0.8 0 0	0 0 13.2 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 29794.4 72915.4 0 0	0 38.0 9.3 0 0	
12	10 Sea 20 Rail 30 Road 40 Air 45 Other Σ	0 0 572 0 0	0 0 12265.3 0 0	0 0 153.1 0 0	0 0 871.6 0 0	0 0 308155.1 0 0	0 0 28527.6 0 0	0 0 1114.5 0 0	0 0 5.3 0 0	0 0 1827.5 0 0	0 0 223 0 0	0 0 305.3 0 0	0 0 14.4 0 0	0 0 9374.4 0 0	0 0 0 0 0	0 0 5382.8 0 0	0 0 1149.6 0 0	0 0 832.9 0 0	0 0 0.8 0 0	0 0 103.2 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 370878.4 0 0	0 47.3 0 0	
15	10 Sea 20 Rail 30 Road 40 Air 45 Other Σ	0 0 453.3 0 0	0 0 49 0 0	0 0 0 0 0	0 0 19948.9 0 0	0 0 12.2 69.3 0	0 81 9.5 0 0	0 0 15 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 10 0 0 0	0 0 1682.3 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 90 43.9 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 22277.7 188.7 0 0	0 2.8 0.0 0 0		
21	10 Sea 20 Rail 30 Road 40 Air 45 Other Σ	0 0 453.3 0 0	0 0 49 0 0	0 0 0 0 0	0 0 19948.9 0 0	0 0 81.5 0 0	0 0 90.5 0 0	0 0 15 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 10 0 0	0 0 1682.3 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 133.9 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 0	0 22468.4 0 0	0 2.9 0 0	
22	10 Sea 20 Rail 30 Road 40 Air 45 Other 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	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 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 20 Rail 30 Road 40 Air 45 Other Σ	0 0 40 0 0	0 30 229.4 0 0	0 0 0 0 0	0 2008 0 0 0	0 107.9 187.9 0 0	0 1.3 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0.2 0 0	0 0 0 0 0	0 456.6 124.4 0 0	0 0 0 0 0	0 0 18.4 0 0	0 0 80.2 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 0	0 0 0 0 0	0 2619.1 663.3 0 0	0 0.3 0.1 0 0	
	Sub-total for TRACECA countries	1244 18085.4	0.1 2.1	0.0 0.0	0.1 57.7	3.6 31178	0.2 1347.5	0.0 20.9	0.2 2109.8	0.0 234.8	0.0 381.3	0.0 15	1.9 16235.1	-	0.6 5597.2	0.2 1756	0.1 859.8	0.0 3.1	0.0 104.4	0.0 1.5	0.0 104.4	0.0 19	67.0 579040.8	73.9 73.9		

**KAZAKHSTAN**  
(country)  
**Yujno-Kazakhstanskaya**  
**Zone 202**

**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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	20 Rail	84.9	25029.2	459	6389.7	29440.7	21091	144	51.4	11.6	2.2	3523.6	3.8	140.1	5.2	12718.3	1953.4	135	0.3	0	31.3	0	0	103214.7	13.2	
	30 Road	156.8	1957.3	13.1	854.8	95.4	572.3	116.1	39	38.2	423.8	0	18	0	0	271.6	447.8	192.7	0.4	13.9	15.8	0	0	5224.6	0.7	
	40 Air	23.4	63.5	0	8	0	1.7	0	9.5	0	0	0	0	0	0	0	6.6	0.6	0	0	0	0	0	0	113.3	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	264.9	27050	472.1	9252.5	29536.1	21665	260.1	99.9	11.6	40.4	3947.4	3.8	156.1	5.2	12966.5	2401.6	327.7	0.7	13.9	47.1	0	0	108552.6	13.9		
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	
	20 Rail	0	438	0	0	0	1061.8	0	0	0	0	148	1.5	0	0	1001.5	79.2	32	0	0	0	0	0	7725.9	1.0	
	30 Road	0	98	0	32.1	7	91.6	0	0	0	0	0	0	0	0	6.5	6.2	20	0	0	0	0	0	249.4	0.0	
	40 Air	0	2	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2.1	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	526	0	32.1	4970.9	1153.5	0	0	0	0	148	1.5	0	0	1008	85.4	52	0	0	0	0	0	7977.4	1.0		
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	
	20 Rail	0	2021	0	0	0	9017.2	0	0	0	0	677.6	0	0	0	625.5	792	0	0	0	0	0	0	13133.3	1.7	
	30 Road	0	364.8	0	426.6	0	0	0	93.9	0	0	798.8	0	0	0	2.5	0	0	0	0	0	0	0	1686.6	0.2	
	40 Air	0	0	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	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	0	2385.8	0	433.6	0	9017.2	0	93.9	0	0	1478.4	0	0	0	625.5	794.5	0	0	0	0	0	0	14826.9	1.9		
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	
	20 Rail	0	0	0	0	0	5596.5	0	0	0	0	0	0	0	0	450	0	0	0	0	0	0	0	6046.5	0.8	
	30 Road	24	11.8	0	48	0	40	0	0	0	0	0	0	0	115	0	0	0	0	0	0	0	0	238.8	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	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	24	11.8	0	48	5596.5	40	0	0	0	0	0	0	0	0	565	0	0	0	0	0	0	0	6285.3	0.8		
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	
	20 Rail	45.8	0	0	0	0	1055	0	0	0	0	0	0	0	0	67.8	0	0	0	0	0	0	0	1168.6	0.1	
	30 Road	1002.5	0	0	0	16.4	446	0	0	0	21.9	0	0	0	0	967.6	105.5	0	0	0	0	0	0	2559.9	0.3	
	40 Air	385.7	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	395.7	0.1	
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Σ	1434	10	0	0	16.4	1501	0	0	0	0	21.9	0	0	0	1035.4	105.5	0	0	0	0	0	0	4124.2	0.5		
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	
	20 Rail	0	0	0	0	0	194.1	0	0	0	0	162.1	0	300.5	0	0	0	0	0	0	0	0	0	813.3	0.1	
	30 Road	212.7	0	0	0	0	172.2	0	4492.1	0	576.3	0	0	0	0	5	0	0	0	0	0	0	0	5469.3	0.7	
	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	
	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	212.7	0	0	0	194.1	172.2	0	4648.7	0	738.4	0	300.5	0	5	0	0	0	0	0	0	0	0	6271.6	0.8		
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	
	20 Rail	0	0	0	0	0	1290.8	0	9.4	0	0	0	0	0	0	4595.9	0	0	0	0	0	0	0	7401.5	0.9	
	30 Road	180	0	0	0	0	5.4	120	8.9	0	1.8	0	0	0	63	0	0	0	0	0	0	0	0	3791.0	0.0	
	40 Air	0	0	0	0	0	0.2	0	2.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2.7	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	180	0	0	1290.8	1286.2	224.8	120	20.8	0	1.8	0	0	0	4658.9	0	0	0	0	0	0	0	0	7783.3	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	0	
	20 Rail	0	0	0	0	0	114	0	0	0	1322	0	0	0	300	13.2	0	0	0	0	0	0	0	1749.2	0.2	
	30 Road	0	16.2	0	0	0	0.9	0	6.1	0	198.1	0	0	0	0	0	0	0	0	0	0	0	0	2152	0.0	
	40 Air	0	0	0	0	0	2.5	0	0	0	58.3	0	0	0	0	0	0	0	0	0	0	0	0	66.9	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	16.2	0	0	0	117.4	0	6.1	0	1578.4	0	0	0	300	13.2	0	0	0	0	0	0	0	2031.3	0.3		
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	
	20 Rail	0	0	0	0	0	3687.2	2851	141	0	5443.5	0	0	0	0	3104.8	0	0	0	0	0	0	0	15227.5	1.9	
	30 Road	54.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	54.6	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	54.6	0	0	0	3687.2	2851	0	141	0	5443.5	0	0	0	0	3104.8	0	0	0	0	0	0	0	15282.1	2.0		

**KAZAKHSTAN**  
(country)  
**Yujno-Kazakhstanskaya**  
**Zone 202**

**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 20 Rail 30 Road 40 Air 45 Other Σ	0	600.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	929	0.1
38	10 Sea 20 Rail 30 Road 40 Air 45 Other 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
39	10 Sea 20 Rail 30 Road 40 Air 45 Other 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
40	10 Sea 20 Rail 30 Road 40 Air 45 Other 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
41	10 Sea 20 Rail 30 Road 40 Air 45 Other 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 20 Rail 30 Road 40 Air 45 Other 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 20 Rail 30 Road 40 Air 45 Other 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 20 Rail 30 Road 40 Air 45 Other 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 20 Rail 30 Road 40 Air 45 Other 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

**KAZAKHSTAN**  
(country)  
**Yujno-Kazakhstanskaya**  
**Zone 202**

**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	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	19.2	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	19.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.2	
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	0.000
	20 Rail	130.7	28258.4	459	9680.5	45880	36308.8	144	361.6	161	2.2	14553.1	5.3	440.6	5.2	47169.2	2883.8	186.1	0.3	0	31.3	0	0	186516.2	23.8
	30 Road	1450.4	2642.1	13.1	1367.5	168.8	1376.4	240.1	4664	0	38.2	3038.5	0	16	0	1423.7	574.4	212.7	0.4	13.9	15.8	0	0	17256	2.2
	40 Air	429.1	95.5	0	15	0	4.5	0	18.7	0	0	58.3	0	0	0	6.8	0.6	0	0	0	0	0	0	628.3	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
Σ	2010.2	30596	472.1	11063	46048.8	37869.7	384.1	5044.3	16.1	40.4	17849.9	5.3	456.6	5.2	48599.5	3458.8	396.8	0.7	13.9	47.1	0	0	204400.5	26.1	
% by commodities		0.2	3.6	0.1	1.3	5.3	4.4	0.0	0.6	0.0	0.0	0.0	0.1	0.0	5.6	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0	23.7	
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
	20 Rail	596.6	41156.8	612.1	10031.1	484703.6	62207.1	687.5	361.6	1597	24.7	14685.9	5.3	15810.3	5.2	50973.9	3466.5	186.1	0.3	0	121.3	0	0	687234.9	87.7
	30 Road	2209.5	7827.1	62.1	2131.2	59931.6	6656.1	1044.1	4654.9	525.9	250.5	3286.8	15	885.4	0	3216.2	1747.7	1072.5	3.5	15.4	30.2	0	0	95556.7	12.2
	40 Air	429.1	95.5	0	15	0	4.5	0	18.7	0	0	58.5	0	0	0	6.6	0.6	0	0	0	0	0	0	628.5	0.1
	45 Other	19	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19	0.0
Σ	3254.2	49081.4	674.2	12177.3	544595.2	68867.7	1731.6	5085.2	2125.9	275.2	18031.2	20.3	16895.7	5.2	54196.7	5214.8	1256.6	3.8	15.4	151.5	0	0	783441.1	100.0	
% by commodities		0.4	6.3	0.1	1.6	69.5	8.8	0.2	0.6	0.3	0.0	2.3	0.0	2.1	6.9	0.7	0.2	0.0	0.0	0.0	0.0	0.0	0	100.0	

Source: National agency for Statistics of Kazakhstan

**KAZAKHSTAN**  
(country)  
**Djambul'skaya oblast**      **Zone 203**

**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						
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	0	839	0.20	
	20 Rail	0	0	0	0	0	826	0	0	0	0	9.6	0	0	0	3.4	0	0	0	0	0	0	0	0	0	48.2	0.01	
	30 Road	0	0	13	0	0	7.9	4	0	0	0	22.8	0	0	0	0.5	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	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	0	
<b>Σ</b>		0	0	13	0	833.9	4	0	0	0	22.8	9.6	0	0	3.9	0	0	0	0	0	0	0	0	0	0	887.2	0.21	
4 Kyrgystan	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	0	0	0	110.9	2368	20	0.2	0	0	0	0	0	7.25	0	201	0	0	0	0	0	0.3	0	0	0	3425.4	0.8	
	30 Road	14.6	5434.1	0	7.5	1930.9	68.6	5.4	0.2	0	8	164	12.9	373.6	0	67.8	34.2	18.5	0.2	0	0	2.8	0	0	0	8143.3	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	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	0	0
<b>Σ</b>		14.6	5434.1	0	118.4	4298.9	88.6	5.6	0.2	8	164	12.9	1098.6	0	67.8	235.2	25.5	0.2	0	0	3.1	0	0	0	0	11575.7	2.8	
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	0	0	0	
	20 Rail	0	2753.6	0	69.2	33045.5	102521.4	0.2	2.5	0	0	18.5	0.8	1285.2	0	330.1	21	0	0	0	0	41.5	0	0	0	140089.5	33.5	
	30 Road	0	142	0	33.6	63.2	1621.4	9	0	0	32.5	98.3	22.9	3.3	0	5.5	17.3	5.7	0	0	0	2.8	0	0	0	2277.5	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	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	0	0
<b>Σ</b>		0	2895.6	0	102.8	33128.7	104342.8	9.2	2.5	0	32.5	116.8	23.7	1288.5	0	335.6	38.3	5.7	0	0	0	44.3	0	0	0	142367	34.0	
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	0	0	0	0	
	20 Rail	0	80	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	80	0.0	
	30 Road	0	50	0	0	0	0	0	0	0	0	0	0	0	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	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	0	0
<b>Σ</b>		0	130	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	130	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	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	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	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	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	0	
<b>Σ</b>		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
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	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	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	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	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	0	
<b>Σ</b>		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
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	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	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	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	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	0	
<b>Σ</b>		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
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	0	0	0	0	
	20 Rail	0	50	0	0.3	118.6	257	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	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	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	0	
<b>Σ</b>		0	50	0	0.3	118.6	257	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	0	0	0	0	
	20 Rail	0	2883.6	0	180.4	35532.1	103624.4	0.4	2.5	0	0	18.5	10.4	2010.2	0	333.5	222	0	0	0	0	41.8	0	0	0	144859.8	34.6	
	30 Road	14.6	5626.1	0	54.1	2014.1	1897.9	18.4	0.2	1.1	40.5	285.1	35.8	376.9	0	73.8	51.5	24.2	20.8	0	5.6	0	0	0	10540.7	2.5		
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	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	0	
<b>Σ</b>		14.6	8509.7	0	234.5	37546.2	105522.3	18.8	2.7	1.1	40.5	303.6	48.2	2387.1	0	407.3	273.5	31.2	20.8	0	47.4	0	0	0	155407.5	37.1		
% by commodities		0.0	3.9	-	0.1	17.0	47.8	0.0	0.0	0.0	0.0	0.1	0.0	1.1	-	0.2	0.1	0.0	0.0	-	0.0	-	-	-	-	70.3	-	

**KAZAKHSTAN**  
(country)  
**Djambul'skaya oblast**      **Zone 203**

**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	393 220108.7 1889.3 88.2 27.2 222466.4	0.1 52.6 0.4 0.0 0.0 53.2	
	20 Rail	133.6	896.1	114.9	78481.5	74592.9	40681.9	675.5	0	10409	272.4	143.8	93.7	9209.7	1010.3	4	0	0	0	0	0	0	0	0	0	0			
	30 Road	20	17.3	20	134.4	56.1	229	85.6	0	681.5	6.6	59.6	24.7	26.5	251.4	3.7	0	0	0	0	0	0	0	0	0	0			0
	40 Air	10.5	0	0	0	0	0	0.4	0	0	0	0	0	0	0	0.1	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	27.2	0	0	0	0	0	0	0	0	0	0	0			0
	Σ	184.1	913.4	134.9	78615.9	74649	41300.3	761.1	0	11090.5	279	203.4	118.4	9236.2	1346.1	7.8	0	0	0	0	0	0	0	0	0	0			0
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	1726.6 33.4 0 0 0	0.4 0.0 0 0 0	
	20 Rail	0	135	0	417.7	1061.6	4.5	0	0	0	0	0	5.1	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			0
Σ	0	135	0	417.7	1061.6	4.5	0	0	0	0	0	5.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
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	463.9 338.8 12.3 0	0.1 0.1 0.0 0	
	20 Rail	0	0	0	0	0	0	0	0	0	0	124	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			0
	40 Air	0	0	0	304.1	0	0	34.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0
	45 Other	0	0	0	12.3	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	316.4	0	0	34.7	0	0	0	124	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	0	0	0	815	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	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			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			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			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	0	0		
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	0	68.1	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	0		
	30 Road	0	0	0	0.7	0	0	0	0	0	0	3.1	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	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	0		
Σ	0	0	0	0.7	0	0	0	0	0	0	3.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	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	0	8.3 700.4 6.5 0	0.0 0.2 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	0		
	30 Road	0	0	0	70.3	328.6	0	5.5	0.8	0	7.3	144.4	0.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	40 Air	0	0	0	0	6.5	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	0		
Σ	0	0	0	70.3	335.1	0	5.5	0.8	0	7.3	144.4	0.8	0	0	0	0	0	0	0	0	0	0	0	0	0	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	0	16 88.8 0.1 0	0 0.0 0.0 0
	20 Rail	0	0	0	4	0	0	7.3	0	0	0	0	0.1	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0		
	30 Road	0	0	0	40.2	14.5	0	0	0	0	0.1	0.5	0	0	10.1	0.1	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	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	0		
Σ	0	0	0	40.2	18.5	0	0	0	0	0.1	0.5	0.2	0	10.2	0.1	0	0	0	0	0	0	0	0	0	0	0	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	0	0	0	104.9	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	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	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	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	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	0	0		
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	0	93.3 16.2 5.3 114.8 4599.3	0.0 0.0 0.0 0.0 1.1
	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	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	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	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	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	0	0		
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	0	1.1 17 0	1.1 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	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	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	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	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	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	0	0	4566.4	1.1

**KAZAKHSTAN**                      **Djambul'skaya oblast**                      **Zone 203**  
(country)

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

Codes of group of countries	Codes 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	-	
	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	0.0
	30 Road	0	0	0	9.9	0	0	0	0	0	0	0	3	0	0	0	0	0	14	0	0	0	0	0	0	26.9
	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	-
	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	9.9	0	0	0	0	0	0	0	4.2	0	0	0	0	0	14	0	0	0	0	0	0	47	
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	0	
	30 Road	0	0	0	18.8	31581.1	0	0	0	0	0	0	240	0	0	0.7	0	0	6.8	0	0	0	0	0	31846.4	
	40 Air	0	0	0	0	0	0	0	0	0	0	0	2.7	0	0	5.4	0	0	0	0	0	0	0	0	15.1	
	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	
Σ	0	0	0	18.8	31581.1	0	0	0	0	0	0	242.7	0	0	6.1	0	0	6.8	0	0	0	0	0	31881.5		
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	-	
	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	5.1	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	5.1	0	0	0	0	0	0	0	0	0	0	0	15.2		
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	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		
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	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		
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	-	
	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		
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	-	
	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		
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	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		
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	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		
Σ	0	0	0	303.3	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	307.2		
Σ	0	0	0	303.3	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	307.2		
Σ	0	0	0	303.3	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	307.2		
Σ	0	0	0	303.3	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	307.2		
Σ	0	0	0	303.3	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	307.2		

**KAZAKHSTAN**  
(country)  
**Djambul'skaya oblast**      **Zone 203**

**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	3.9	0	0	0	0	0	215.2	0	0	0	0	0	0	0	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	7	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	7	0	0	0	0	0	3.9	0	0	0	0	0	215.2	0	0	0	0	0	0	228.1	0.1	
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	0.094
	20 Rail	133.6	1031.1	418.2	7692.0	111775.1	40974.3	682.8	1.7	10409	273.4	295	108.2	9457.2	0	4029.8	1826.3	1027.4	10.8	0	0	0	0	393	62.0
	30 Road	20	78.7	130.5	792.2	56.1	373.3	125.8	0.8	682.5	25.9	214.5	28.5	35.7	0	142.5	167.8	275.5	4.3	0	0	0	0	259439.6	0.8
	40 Air	10.5	0	0	25.8	0.2	1	0	0.1	0	0.4	2.1	1.6	0	0	0	0.6	57.2	0.2	0	0	0	0	3180.9	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	99.7	0.0
Σ	164.1	1109.8	548.7	7738	111831.4	41741.6	808.6	2.6	11091.5	299.7	511.6	138.3	9492.9	0	4172.3	1994.7	1387.3	15.3	0	0	0	0	27.2	62.9	
% by commodities		0.1	0.5	0.2	35.2	50.6	18.9	0.4	0.0	5.0	0.1	0.2	0.1	4.3	-	1.9	0.9	0.6	0.0	-	0.0	-	-	119.1	-
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	0.1
	20 Rail	133.6	3914.7	418.2	77100.4	147307.2	144598.7	683.2	4.2	10409	273.4	313.5	118.6	11467.4	0	4363.3	2048.3	1027.4	10.8	0	0	0	0	383	0.1
	30 Road	34.6	5704.8	130.5	8463	2070.2	2271.2	144.2	1	683.6	66.4	499.6	64.3	412.6	0	216.3	219.3	299.7	25.1	0	0	0	0	404299.4	96.6
	40 Air	10.5	0	0	0	0.2	1	0	0.1	0	0.4	2.1	1.6	0	0	0.6	57.2	0.2	0	0	0	0	0	13721.6	3.3
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	99.7	0.0
Σ	178.7	9619.5	548.7	77972.5	149377.6	147263.9	827.4	5.3	11092.6	340.2	813.2	184.5	11880	0	4579.6	2268.2	1418.5	36.1	0	0	0	0	418547.9	100.0	
% by commodities		0.0	2.3	0.1	18.6	35.7	35.2	0.2	0.0	2.7	0.1	0.2	0.0	2.8	-	1.1	0.5	0.3	0.0	-	0.0	-	-	100.0	-

Source: National agency for Statistics of Kazakhstan





**KAZAKHSTAN**  
(country)  
**Djambul'skaya oblast**      **Zone 203**

**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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	20 Rail	120	19709.5	0	1080.5	147807.5	71231.3	5.2	81.5	1.5	0.3	48	7.5	296.7	0	3821.4	1599.2	300.9	0	0	0	0	33.5	0		
	30 Road	88.3	755.4	0	94.8	146	148.1	53.9	67.1	101.6	0.2	43	2.4	51	0	102.7	102.6	11.1	1.7	0	0	0	0	0		
	40 Air	0	0	0	1.5	0	0.4	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	208.3	20468.9	0	1176.8	147823.5	71377.8	59.1	148.6	103.1	0.5	91	9.9	347.7	0	3924.1	1701.8	312	1.7	0	0	33.5	0	247788.3	17.9	
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	
	20 Rail	0	0	0	0	0	2022.6	0	0	0	0	0	0	0	0	200.5	0	0	0	0	0	0	0	0	2223.1	0.2
	30 Road	0	0	0	0	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	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	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	2029.6	0	0	0	0	0	0	0	0	200.5	0	0	0	0	0	0	0	0	2230.1	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	0	0	0
	20 Rail	0	4398.8	0	0	0	0	9.3	57.3	0	0	975.9	0	0	0	1383.8	0	0	0	0	0	0	0	0	131950	9.6
	30 Road	0	0	0	0	0	125124.9	0	1198.6	0	0	4968.4	0	0	0	0	0	0	0	0	0	0	0	0	6332.9	0.5
	40 Air	0	0	0	0	0	165.9	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	4398.8	0	0	0	125290.8	9.3	1255.9	0	0	5944.3	0	0	0	1383.8	0	0	0	0	0	0	0	0	132922.9	10.0
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	0	0	0
	20 Rail	0	2297.8	0	0	0	0	0	0	0	0	0	0	0	0	440	0	0	0	0	0	0	0	0	2737.6	0.2
	30 Road	0	66	0	0	0	0	28.8	0	0	0	0	0	0	0	508	0	0	0	0	0	0	0	0	602.8	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	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	2363.6	0	0	0	0	28.8	0	0	0	0	0	0	0	948	0	0	0	0	0	0	0	0	3340.4	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	0	0
	20 Rail	0	45	0	0	92.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	807.3	0.1
	30 Road	0	0	0	0	0	0	88	0	0	0	0	0	0	0	50	0	0	0.3	0	0	0	0	0	136.3	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	0	45	0	0	92.5	0	88	0	0	0	0	0	0	0	50	0	0.3	0	0	0	0	0	0	945.6	0.1
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	0	0	193.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	210.9	0.0
	30 Road	0	18.5	0	0	0	0	0	846.4	40	17.5	0.1	0	0	0	0	0	19.5	0	0	0	0	0	0	923.5	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	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	18.5	0	0	0	193.4	0	846.4	40	17.5	0.1	0	0	0	0	19.5	0	0	0	0	0	0	0	1134.4	0.1
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	0	0	0	0	0	4767.6	0	0	0	0	0	0	0	0	1326.5	0	0	0	0	0	0	0	0	6187.6	0.4
	30 Road	0	0	0	0	0	0	0	678	0	0	0.2	0	0	0	0	0	0.1	0	0	0	0	0	0	678.2	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	4767.6	0	678	0	0.2	0	0	0	0	1326.5	0.1	0	0	0	0	0	0	0	6865.9	0.5
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	388.3	0	0	0	0	168.8	0	0	0	0	0	0	47.5	0	0	0	0	0	0	0	0	0	0	602.6	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	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	388.3	0	0	0	0	168.8	0	0	0	0	0	47.5	0	0	0	0	0	0	0	0	0	0	0	602.6	0.0
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	0	64	0	0	0	1725.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1789.4	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	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	64	0	0	0	1725.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1789.4	0.1



**KAZAKHSTAN**  
(country)  
**Djambul'skaya oblast**  
**Zone 203**

**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	0	-	
	20 Rail	0	0	0	0	0	0	0	88	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	14.7	0	0	0	0	0	0	0	0	0	0	0	0	0	113.6	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	14.7	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	0	-
<b>Σ</b>		0	0	0	0	0	0	88	0	0	14.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	128.3	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	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	-
<b>Σ</b>		0	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	0.000
	20 Rail	508.3	26514.9	0	1174	160019	214981	14.5	202.8	89.5	17.8	1042	7.5	1014	0	7484.5	1599.2	300.9	0	0	0	0	0	0	0	414983.4	30.1
	30 Road	93.3	839.9	0	94.8	16	319	53.9	2985.2	141.6	0.2	5026.4	2.4	51	0	660.7	121.1	11.4	0	0	0	0	0	0	0	10418.6	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	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	0.0
<b>Σ</b>		601.6	27358.8	0	1270.3	160035	215300.4	68.4	3188	231.1	18	6068.4	9.9	1065	0	8125.2	1720.4	312.3	0	0	0	0	0	0	0	425408	30.8
% by commodities		0.1	3.2	-	0.1	18.5	24.9	0.0	0.4	0.0	0.0	0.7	0.0	0.1	-	0.9	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	49.3	-
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	-
	20 Rail	603.5	41458.8	0	1294.2	1060834	220001.5	14.5	202.8	1273.8	17.8	1166.3	8.3	1027.3	0	13176.1	1831.7	429	0	0	0	0	0	0	0	1343397	97.3
	30 Road	897	5682.8	16.7	1432	15915.6	2556	148.6	2987.7	372.6	0.5	5126.2	38.4	161.3	0	1249.6	381.9	349.5	2.6	0	0	0	0	0	0	37319.5	2.7
	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	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	0.0
<b>Σ</b>	1500.5	47145.6	16.7	2727.7	1078750	222557.9	163.1	3190.5	1646.4	18.3	6292.5	46.7	1188.6	0	14449.7	2213.7	778.5	2.6	0	0	0	0	0	0	0	1380747	100.0
% by commodities		0.1	3.4	0.0	0.2	78.0	16.1	0.0	0.2	0.1	0.0	0.5	0.0	0.1	-	1.0	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	-

Source: National agency for Statistics of Kazakhstan

*Table I.5*

*Origin destination matrices by commodity*

**KAZAKHSTAN**  
(country)  
**Karagandinskaya oblast**  
**Zone 182**

**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	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	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	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	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	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	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	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	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	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	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	0	
Sub-total for non-TRACECA countries		355	28787.2	0	7412.5	2805131	60369.4	701.4	242.2	42	14	69.7	0.5	6689.6	0	120	0	0	0	0	0	0	0	0	120	0.002	
		459.9	809.3	7	650	9140.5	1408.6	632.2	394.4	6	16.2	170.9	6.2	171.1	0	10790.1	7130.3	745.2	3.7	1.1	0	1136.2	0	4487264	4487264	83.5	
		11	0	0	0	0	0	0.1	0	0	0	1.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0.5	
		825.9	27596.5	7	8099.4	2814272	61788	1338.3	636.8	48	30.2	247.3	6.7	6860.7	0	1581442	7542.3	790	4.8	0	0	1212.2	0	204	204	0.0	
% by commodities		0.1	3.2	0.0	0.9	325.9	7.2	0.2	0.1	0.0	0.0	0.0	0.0	0.8	-	183.1	0.9	0.1	0.0	-	-	0.1	-	522.5	522.5	84.0	
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	0	0	
	20 Rail	525.1	65639.7	0	9301	3503339	65109.8	913.1	242.2	623.9	14	76.2	0.5	15901.4	0	120	0	0	0	0	0	0	0	0	120	0.0	
	30 Road	483.9	1651.4	7	757.3	9140.5	2119.6	757.1	394.5	11	16.2	185.6	12.2	176.1	0	11827.7	388.4	65.1	1.1	0	0	86.2	0	5346877	5346877	99.5	
	40 Air	0	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.5	
	45 Other	26	12.8	0	36.9	0	13	4.6	0.2	0	0	0	5.1	0	0	0	0	0	0	0	0	0	0	0	0	1.7	
Σ	1035	67303.9	7	10095.2	3512460	67242.2	1674.9	636.9	636.9	30.2	268.5	12.7	16077.5	0	1688056	7719.6	907.4	4.8	0	0	1222.4	0	5375409	5375409	100.0		
% by commodities		0.0	1.3	0.0	0.2	65.3	1.3	0.0	0.0	0.0	0.0	0.0	0.3	-	31.4	0.1	0.0	0.0	-	-	0.0	-	100.0	100.0	100.0		

Source: National agency for Statistics of Kazakhstan



**KAZAKHSTAN**  
(country)  
**Djerkazganskaya oblast**  
**Zone 183**

**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	77.3	113.3	72	1116	55013.4	26617.6	1860.6	0	22714.4	1419	142.2	23.8	11506.9	0	42798.5	6084.6	2648.4	81.1	2.4	216.4	0	171230.8	43.8
	30 Road	20.3	56.1	5.6	271.8	17	148.2	278.4	1.5	241.3	23.7	42.6	4.5	53.8	0	570.5	845.5	623.2	14.4	0	18.3	0	3294.7	0.8
	40 Air	0	0	0	0	0	0.2	0	0	0	3.3	1	0	0	0	0.4	1.1	11967.7	0.4	0	0.1	0	6.5	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	11967.7	3.1
	<b>Σ</b>	<b>97.6</b>	<b>169.4</b>	<b>77.6</b>	<b>1387.8</b>	<b>55030.4</b>	<b>26786</b>	<b>2137</b>	<b>1.5</b>	<b>22955.7</b>	<b>168.9</b>	<b>185.8</b>	<b>28.3</b>	<b>11560.7</b>	<b>0</b>	<b>43369.4</b>	<b>6931.2</b>	<b>15239.3</b>	<b>95.9</b>	<b>2.4</b>	<b>234.8</b>	<b>0</b>	<b>185439.7</b>	<b>47.7</b>
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	0	101.2	78.9	1396.9	0	140.3	0	0	0	0	0	1.5	733.9	0	3474.1	807.8	1079	0.5	0	0	0	7814.1	2.0
	30 Road	0	0	0	0	0	64.1	0	0	0	0	0	0	0	0	92.1	11.3	0	0	0	0	0	169	0.0
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0.1	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
	<b>Σ</b>	<b>0</b>	<b>101.2</b>	<b>78.9</b>	<b>1396.9</b>	<b>0</b>	<b>204.4</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>733.9</b>	<b>0</b>	<b>3474.1</b>	<b>900</b>	<b>1090.3</b>	<b>0.5</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>7983.2</b>	<b>2.0</b>
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	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	0.3	0	0	0	3	0	0	0	0	16	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
	<b>Σ</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0.3</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>16</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>16.7</b>	<b>0.0</b>
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	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
	<b>Σ</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
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	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
	<b>Σ</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
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	0.2	0.2	21.3	168.5	10.2	3.2	0	0	0.1	0	0	0	0	310.7	253.1	0	0	0	0	0	0	0
	30 Road	8	38.4	9.7	266.7	81.7	136.7	64.1	0	11.3	21.5	2	4.5	83.9	0	426.4	369.5	3.5	2.2	0	17.4	0	1587.5	0.4
	40 Air	0	2.5	0	0	0	94.8	5.6	0	4.5	5	9.7	0	46.4	0	26.3	16.6	0	0.1	0	21.1	0	232.8	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
	<b>Σ</b>	<b>8</b>	<b>41.1</b>	<b>9.9</b>	<b>288</b>	<b>345</b>	<b>152.5</b>	<b>67.3</b>	<b>0</b>	<b>15.8</b>	<b>26.6</b>	<b>11.7</b>	<b>4.5</b>	<b>1486.2</b>	<b>0</b>	<b>763.4</b>	<b>659.2</b>	<b>3.5</b>	<b>2.3</b>	<b>0</b>	<b>38.5</b>	<b>0</b>	<b>3923.5</b>	<b>1.0</b>
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	0.4	20.3	14.1	189.1	5.7	63.4	262.6	0	3.8	0.1	0	1	0	174.9	120.6	528.9	0	0	0	4	0	1388.9	0.4
	30 Road	8.4	11.7	12.5	55.1	0	9.5	16.8	0.3	0.6	0.6	2.2	1.2	1	20.6	8696.7	24.9	6	0	0	28.4	0	9096.5	2.3
	40 Air	0	0	0	0	0	1	0	0	0	1.6	0	0	0	3.6	3.1	0.1	0.3	0	0	0	0	9.7	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
	<b>Σ</b>	<b>8.8</b>	<b>32</b>	<b>26.6</b>	<b>244.2</b>	<b>5.7</b>	<b>73.9</b>	<b>279.4</b>	<b>0.3</b>	<b>4.4</b>	<b>2.3</b>	<b>2.2</b>	<b>2.2</b>	<b>1</b>	<b>199.1</b>	<b>9020.4</b>	<b>553.9</b>	<b>6.3</b>	<b>0</b>	<b>0</b>	<b>32.4</b>	<b>0</b>	<b>10495.1</b>	<b>2.7</b>
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	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
	<b>Σ</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
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	10.6	0	0	0	0	0	0	0	0	0	0	0	0	118	1504.5	0	0	0	0	0	0	2212.4	0.6
	30 Road	0	0	0	0	0	0.1	0.3	0	0	0	0	0	0	1.1	26.9	0	0	0	0	0	0	45	0.0
	40 Air	0	0	0	0	0	1.7	0	0	0	0.2	0	0	0	0	0	0.1	0	0	0	0	0	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
	<b>Σ</b>	<b>10.6</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1.8</b>	<b>0.3</b>	<b>0</b>	<b>0</b>	<b>0.2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1.1</b>	<b>1531.5</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2259.4</b>	<b>0.6</b>



**KAZAKHSTAN**  
(country)  
**Dzhezkazganskaya oblast**  
**Zone 183**

**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	74	0	25	0	0	0.5	48.5	0	0	0	0	13.5	0	0	0	0	0	0	0	0	0	0	0	1598.8	0.4
	30 Road	0	0	0	17.6	0	0.4	1.7	0	0	0	0	0	0	0	0	0	11.6	477.2	0.2	0	0	0	0	34.1	0.0
	40 Air	0	0	0	0	0	0	0	0	0.2	0	0	0	0	0	0	0	3.8	2.6	0	0	0	0	0	3.8	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	-
<b>Σ</b>	<b>74</b>	<b>0</b>	<b>25</b>	<b>17.6</b>	<b>0</b>	<b>0.9</b>	<b>50.2</b>	<b>0</b>	<b>0.2</b>	<b>0</b>	<b>0.2</b>	<b>13.5</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>976.3</b>	<b>479.8</b>	<b>0.2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1637.7</b>	<b>0.4</b>
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	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	3.8	5	61.9	0	0	0	0.2	0	0	0	1.3	0	0	0	0	203.8	111.9	0	0	0	0	0	2124.4	0.5
	40 Air	0	0	0	1.8	0	0	0	0	0	0	0	0	0	0	0	0	0.3	0	0	0	0	0	0	72.4	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	3.6	0.0
<b>Σ</b>	<b>0</b>	<b>3.8</b>	<b>5</b>	<b>63.7</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0.2</b>	<b>0</b>	<b>0.4</b>	<b>1.3</b>	<b>1.3</b>	<b>0</b>	<b>1908.7</b>	<b>0</b>	<b>0</b>	<b>204.1</b>	<b>111.9</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2200.4</b>	<b>0.6</b>
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	0	0	22.4	0	0	0	0	0	0	0	87.8	0	0	0	0	15.4	0	0	0	0	0	0	234.7	0.1
	30 Road	0	0	0	0	0	2.9	50	0	0	2.2	49.1	0	0	0	0	5.1	0.2	0	0	0	0	0	0	72.4	0.0
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1.1	0.1	0	0	0	0	0	0	1.2	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	0	-
<b>Σ</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>22.4</b>	<b>0</b>	<b>2.9</b>	<b>50</b>	<b>0</b>	<b>2.2</b>	<b>49.1</b>	<b>87.8</b>	<b>0</b>	<b>0</b>	<b>1908.7</b>	<b>0</b>	<b>6.2</b>	<b>15.7</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>235.1</b>	<b>0.1</b>
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	4	0	0	0	0	0	0	0	0	0	0	0	0	42.8	0	0	0	0	0	0	90.9	0.0
	30 Road	0	0	0	0	0	38.1	6	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	-
<b>Σ</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4</b>	<b>0</b>	<b>38.1</b>	<b>6</b>	<b>0</b>	<b>2.2</b>	<b>49.1</b>	<b>87.8</b>	<b>0</b>	<b>0</b>	<b>1908.7</b>	<b>0</b>	<b>6.2</b>	<b>15.7</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>90.9</b>	<b>0.0</b>
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	-
	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	-
<b>Σ</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2.2</b>	<b>49.1</b>	<b>87.8</b>	<b>0</b>	<b>0</b>	<b>1908.7</b>	<b>0</b>	<b>6.2</b>	<b>15.7</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>90.9</b>	<b>0.0</b>
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	-
	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	-
<b>Σ</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2.2</b>	<b>49.1</b>	<b>87.8</b>	<b>0</b>	<b>0</b>	<b>1908.7</b>	<b>0</b>	<b>6.2</b>	<b>15.7</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>90.9</b>	<b>0.0</b>
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	-
	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	-
<b>Σ</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2.2</b>	<b>49.1</b>	<b>87.8</b>	<b>0</b>	<b>0</b>	<b>1908.7</b>	<b>0</b>	<b>6.2</b>	<b>15.7</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>90.9</b>	<b>0.0</b>
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	-
	30 Road	3.5	1	0	2.1	0.1	0.3	210.1	0	0.1	1.4	87.1	0.3	0	0	0.3	1.2	0	0	0	0	0	0	307.5	0.1	
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4.2	0.4	0	0	0	0	0	0	4.8	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	-	
<b>Σ</b>	<b>3.5</b>	<b>1</b>	<b>0</b>	<b>2.1</b>	<b>0.1</b>	<b>0.3</b>	<b>210.1</b>	<b>0</b>	<b>0.1</b>	<b>1.4</b>	<b>87.1</b>	<b>0.3</b>	<b>0</b>	<b>1908.7</b>	<b>4.5</b>	<b>1.6</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>312.1</b>	<b>0.1</b>	
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	0	0	0	180	0	0	0	0	0	0	0	0	0	0	0	0	111.4	0	0	0	0	0	0	303.7	0.1
	30 Road	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.3	0	0	0	0	0	0	0.3	0.0
	40 Air	0	0	0	0	0	0	0	0	0	0	0.1	0.1	0	0	0.7	0	0	0	0	0	0	0	0	0.9	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	-
<b>Σ</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>180</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0.1</b>	<b>0.1</b>	<b>0</b>	<b>1908.7</b>	<b>0.7</b>	<b>0</b>	<b>111.7</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>304.9</b>	<b>0.1</b>	

**KAZAKHSTAN**      **Djerkazganskaya oblast**      **Zone 183**  
(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 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	0	
	20 Rail	0	0	0	0	35955.7	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	35955.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	36355.7	
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	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	0.000	
	20 Rail	165.8	236	227.8	2956.8	21073.7	26873.3	2482.7	0	22718.3	145.7	278.4	26.6	13960.6	0	51194.5	10106.3	4770.4	85.7	2.4	232.7	0	0	0	347201.7	
	30 Road	36.7	110	32.8	675.3	98.8	379.8	371	1.8	253.4	45.8	50	11.7	140	0	1022.8	10279.2	665.5	28.6	0	80.8	0	0	0	14284	
	40 Air	0	2.5	0	1.8	94.8	8.5	0	0.1	4.5	10.3	11.6	1.4	48.4	0	31.4	25	0.1	0.8	0	21.2	0	0	0	260.4	
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11987.7	0	0	334.7	0	0	0	11987.7	
Σ	202.5	348.5	260.8	3633.9	210931.3	27261.6	2853.7	1.9	22976.2	201.8	340	39.7	14147	0	52248.7	20410.5	17403.7	115.1	2.4	334.7	0	0	0	373713.8		
% by commodities		0.1	0.2	0.1	1.6	95.5	12.3	1.3	0.0	10.4	0.1	0.2	0.0	6.4	-	23.6	9.2	7.9	0.1	0.0	0.2	-	-	0	169.2	
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	
	20 Rail	165.8	370	227.8	3040.3	225105.6	28447.9	2482.7	0	22718.3	145.7	290.6	26.6	14143.8	0	51194.5	10490.2	4770.4	85.7	2.4	232.7	0	0	0	363940.8	
	30 Road	40.9	146.8	32.8	839.3	98.8	387.2	371	2.8	253.4	45.8	169	17.5	155.7	0	1025.4	10306.4	711.6	28.6	0	85.4	0	0	0	147182	
	40 Air	0	2.5	0	1.8	94.8	8.5	0	0.1	4.5	10.3	11.8	1.4	48.4	0	31.4	25	0.1	0.8	0	21.2	0	0	0	260.4	
	45 Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11987.7	0	0	339.3	0	0	0	11987.7	
Σ	206.7	519.3	260.6	3881.4	225299.2	28843.8	2853.7	2.7	22976.2	201.8	471.2	45.5	14345.7	0	52251.3	20821.6	17449.8	115.1	2.4	339.3	0	0	0	390887.1		
% by commodities		0.1	0.1	0.1	1.0	57.6	7.4	0.7	0.0	5.9	0.1	0.1	0.0	3.7	-	13.4	5.3	4.5	0.0	0.0	0.1	-	-	0	100.0	

Source: National agency for Statistics of Kazakhstan

**KAZAKHSTAN**      **Djerkazganskaya oblast**      **Zone 183**

(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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.02
	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	0.00
	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	0.02	
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	0	-	
	20 Rail	3.2	0	0	0	0	65	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	
	30 Road	43.7	0	0	0	0	5.6	0	0	9	0	0	0	0	0	0	4.9	1.5	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	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	46.9	0	0	0	0	70.6	0	0	9	0	0	0	0	0	0	479.2	4.9	1.5	0	0	0	0	0	0.1		
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	0	-	
	20 Rail	0	1447.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.5	
	30 Road	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	39	1.2	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	100	1457.7	0	0	0	0	0	0	0	0	0	0	0	0	0	2446.6	1.2	0	0	0	0	0	0	0.5		
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	0	-	
	20 Rail	99.9	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	-	
	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	99.9	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	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	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	0.0		
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	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	-		
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	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	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	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	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	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	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	0	-	
	20 Rail	103.1	1447.7	0	0	0	65	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.5	
	30 Road	143.7	0	0	0	0	5.6	0	9	0	0	0	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	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	246.8	1457.7	0	0	0	70.6	0	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.6		
% by commodities	0.0	0.2	-	-	0.0	0.0	0.0	0.0	0.0	-	-	0.0	0.0	0.0	0.4	0.0	0.0	0.0	-	-	-	-	0.6	-		





**KAZAKHSTAN**                      **Dzhezkazganskaya oblast**                      **Zone 183**  
(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	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	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-TRACECA countries		128.1	186.2	0	1047.8	541915.4	1303.8	2.4	0	0	62.7	0	194.7	0	250539.1	161.1	51	0	0	0	0	0	0	0	795592.3	99.1	
		368	12.8	0	215.5	6.1	269	4.5	136.1	0.8	9.2	0	72.9	0	1011.6	125.3	395.3	0	0	0	0	0	0	0	2386.1	0.3	
		0	0	0	0	0	0	0	0	0	0	0	0.1	0	0.2	0	0	0.1	0	0	0	0	0	0	0.4	0.0	
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2.5	0	0	0	0	0	0	0	2.5	0.0	
		496.1	199	0	1263.3	541921.5	1330.7	6.9	136.1	0.8	71.9	0	267.7	0	251550.9	286.4	448.8	0.1	0	0	0	0	0	0	797881.3	99.4	
% by commodities		0.1	0.0	-	0.1	62.7	0.2	0.0	0.0	0.0	0.0	-	0.0	0.0	29.1	0.0	0.1	0.0	-	-	0.0	-	-	0	92.4		
TOTAL all countries		231.2	1633.9	0	1047.8	541971.1	1368.8	2.4	90	0	62.7	0	194.7	0	253158.9	161.1	51	0	0	0	0	0	0	0	799973.6	99.6	
		511.7	22.8	0	215.5	6.1	32.5	4.5	136.1	9.8	9.2	0	73	0	1496	135.4	396.8	0	0	0	0	0	0	0	3050.5	0.4	
		0	0	0	0	0	0	0	0	0	0	0	0.1	0	0.2	0	0	0.1	0	0	0	0	0	0	0.4	0.0	
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2.5	0	0	0	0	0	0	0	2.5	0.0	
		742.9	1656.7	0	1263.3	541977.2	1401.3	6.9	228.1	9.8	71.9	0	267.8	0	254655.1	286.5	450.3	0.1	0	0	0	0	0	0	803027	100.0	
% by commodities		0.1	0.2	-	0.2	67.5	0.2	0.0	0.0	0.0	0.0	-	0.0	0.0	31.7	0.0	0.1	0.0	-	-	0.0	-	-	0	100.0		

Source: National agency for Statistics of Kazakhstan



**KAZAKHSTAN**  
(country)  
**Semipalatinskaya oblast**  
**Zone 184**

**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	36004.4	56.3						
	20 Rail	63.3	300.1	0	2392.9	6734.5	463.2	840.7	1.8	6656.6	2135.8	815.4	17.4	8030.4	0	6394.9	583	389	2.5	0.4	182.5	0	0	0			8283	12.9				
	30 Road	26.8	52.1	16.7	3425.1	8.9	306.3	300.9	14.6	189.7	18.3	197.3	6	51.8	0	892.3	2270.1	295.5	2.9	0.2	185.5	0	0	0					2.7	0.0		
	40 Air	0	0	0	0	0	0	0	0	0	0	0.4	0	0	0	0	1.6	0	0.7	0	0	0	0	0							4429	6.9
	45 Other	0	0	0	0	0	0	0	0	4205	0	0	0	0	0	0	0	224	0	0	0	0	0	0								
Σ	90.1	352.2	16.7	5818	6743.4	771.5	1141.6	16.4	11051.3	2154.1	1013.1	23.4	8082.2	0	7287.2	2854.7	908.5	6.1	0.6	368	0	0	0	0	0							
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	817.4	1.3				
	20 Rail	0	0	0	276.6	0	440.9	15	0	0	0	4	0	0	0	0	44.9	38	0	0	0	0	0			0			78	0.1		
	30 Road	0	0	0	10	0	7.5	14	0	0	0	0	0	0	0	0	0	46.5	0	0	0	0	0			0					0.1	0.0
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1	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	286.6	0	448.4	29	0	0	0	4	0	0	0	0	45	82.5	0	0	0	0	0	0	895.5			1.4					
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	-		
	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				
	40 Air	0	88.5	0	9785	267.1	285.7	35.4	7.6	0	8.4	32.9	6.1	35.5	0	25.2	103.6	30.7	0	0	35.7	0	0		0	10747.4		16.8				
	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		-					
Σ	0	88.5	0	9785	267.1	285.7	35.4	7.6	8.4	32.9	6.1	35.5	0	25.2	103.6	33.7	30.7	0	0	35.7	0	0	0	0					3			
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	-
	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		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							-	
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		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								
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
	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								-
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		
	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						-		
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			
	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					-			
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	
	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							-	
Σ	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	5.4	19.5	18	80.8	0	43.8	0	0	0	0.1	0	0	0	0	0	21.1	10.8	0	0	2.8	0	0				0	244.8				0.4
	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	5.4	20.1	18	123	0	43.8	0	0	0	0.1	0	0	0	0	21.1	10.8	0	0	2.8	0	0	0	0	0								





**KAZAKHSTAN**  
(country)      **Semipalatinskaya oblast**      **Zone 184**

**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	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	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	0	-
<b>Σ</b>		0	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	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	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	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	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	0	-
<b>Σ</b>		0	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	0.000	
	20 Rail	68.7	319.6	18	2978.8	8734.5	967.8	855.7	1.8	6656.6	2137.2	826.1	28.5	8030.4	0	6939.5	651.8	435.8	2.5	0.4	188.7	0	37842.4	59.2	37842.4			
	30 Road	57	141.2	16.7	13301.1	296	611.3	372.3	22.2	189.7	26.7	230.7	12.1	107.3	0	925.5	2377.9	407.8	2.9	0.2	224.2	0	19322.8	30.2	19322.8			
	40 Air	0	0	0	0	0	32.8	0	0	0	0	0.4	0	0	0	0	2.3	0	0.7	0	0	0	36.2	0.1	36.2			
	45 Other	0	0	0	0	0	0	0	0	4205	0	0	0	0	0	0	0	628.5	0	0	0	0	4833.5	7.6	4833.5			
<b>Σ</b>		125.7	460.8	34.7	16279.9	7030.5	1611.9	1228	24	11051.3	2183.9	1057.2	40.6	8137.7	0	7865	3032	1472.1	6.1	0.6	412.9	0	62034.9	97.1	62034.9			
% by commodities		0.1	0.2	0.0	7.4	3.2	0.7	0.6	0.0	5.0	1.0	0.5	0.0	3.7	-	3.6	1.4	0.7	0.0	0.0	0.2	-	28.1	-	-			
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	-		
	20 Rail	68.7	555.6	18	3074.3	8133.7	967.8	855.7	4.8	6656.6	2147.2	861.7	28.5	8030.4	0	6939.5	652.1	435.8	2.5	0.4	193.4	0	39626.7	62.0	39626.7			
	30 Road	57	160	16.7	13351.5	296	611.3	372.3	22.2	189.7	26.7	240.1	12.1	107.9	0	925.5	2378.9	407.8	2.9	0.2	224.2	0	19403	30.4	19403			
	40 Air	0	0	0	0	0	32.8	0	0	0	0	0.4	0	0	0	0	2.3	0	0.7	0	0	0	36.2	0.1	36.2			
	45 Other	0	0	0	0	0	0	0	0	4205	0	0	0	0	0	0	0	628.5	0	0	0	0	4833.5	7.6	4833.5			
<b>Σ</b>		125.7	715.6	34.7	16425.8	8429.7	1611.9	1228	27	11051.3	2173.9	1102.2	40.6	8138.3	0	7865	3033.3	1472.1	6.1	0.6	417.6	0	63893.4	100.0	63893.4			
% by commodities		0.2	1.1	0.1	25.7	13.2	2.5	1.9	0.0	17.3	3.4	1.7	0.1	12.7	-	12.3	4.7	2.3	0.0	0.0	0.7	-	100.0	-	-			

Source: National agency for Statistics of Kazakhstan



**KAZAKHSTAN**      **Semipalatinskaya oblast**      **Zone 184**

(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		
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	175	0.0	
	20 Rail	784.1	10121.7	121.1	3136.1	185804.9	100.2	0	107.5	0	808	241.5	0	47745.4	0	1552.6	270.7	467.3	0	0	0	28.7	0	251289.9	56.0	
	30 Road	1166.2	758.4	58.5	363.8	12949.8	121.7	15	22.7	26.4	86.7	180.1	41.6	35986.9	0	372.1	305.7	150.4	0	0	0	56.6	0	52644.8	11.7	
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.6	0	0	0	0	0	0	0	0.6	0.0
	45 Other	0	84	0	20	80000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	80104	17.8	
	Σ	1950.3	10964.1	179.6	3519.9	278754.7	221.9	15	130.2	26.4	894.7	401.6	41.6	83907.3	0	1924.7	577	617.7	0.1	0	0	87.3	0	384214.1	85.6	
26	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	2.6	2.5	0	0	0	0	0	0	5.1	0.0
	30 Road	0	0	0	0	0	0	0	0	0	0	1.5	0	0	0	0	11	0	0	0	0	0	0	12.5	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	0
	45 Other	0	0	0	0	0	0	0	0	0	0	1.5	0	0	0	0	2.6	13.5	0	0	0	0	0	17.6	0.0	
	Σ	0	0	0	0	0	0	0	0	0	3.0	0	0	0	0	5.2	16.5	0	0	0	0	0	17.6	0.0		
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	0	0	0	0	0	22.9	0	0	0	0	395.5	0	2.4	0	0	0	0	1233.3	0.3	
	30 Road	8.5	75.8	47.8	0	0.5	50	157.7	1573.7	103.1	0	3469.2	0	225	0	14408	20268.6	2172.8	0.3	0	0	0	42561	9.5		
	40 Air	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	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	8.5	75.8	47.8	0	0.5	862.5	157.7	1573.7	103.1	0	3492.1	0	225	0	14803.5	20268.6	2175.2	0.3	0	0	0	43794.3	9.8		
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	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
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	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
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	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
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	0	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
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	0	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	0.2	0	0	0	0	0	0	0	0	0	13.1	0	0	0	0	0	1	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	0.2	0	0	0	0	0	0	0	0	13.1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
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	0	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







TRACCECA - BASE YEAR MODEL MATRICES, Commodity 3, Animal and Vegetable Fats and Oils - All Modes (Tonnage 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	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 & Leather and Fur - All Modes (Tonnage in 1995)

Origin	Zone	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	121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TRACECA - BASE YEAR MODEL MATRICES, Commodity 21, All Products - All Modes (Tonnas in 1995)

Origin	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	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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)*

## Kazakhstan

(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	Poor
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	Aktau	Jetibai	40010	40020	73		15	7.5	73			52	17	4
2	Jetibai	Shetpe	40020	40030	75		15	7.5	75			22	24	29
3	Shetpe	Sai-Utes	40030	40050	130		12	6.6	33	18	79	57	14	59
4	Sai-Utes	Beineu	40050	40060	180		15	7.5	18	25	137	69	26	85
5	Beineu	Kul'sary	40060	40070	209		12	7	34	46	129	64	28	117
6	Kul'sary	Dossor	40070	40080	122		12	7	57	65		61	16	45
7	Dossor	Makat	40080	40090	32		15	8	7	32		13	7	12
8	Makat	Shubarkuduk	40090	40340	318		13	7	79	222	17	129	36	153
9	Dossor	Ayrau	40080	40110	89		12	7	89	89		12	7	70
10	Ayrau	Ganushkino	40110	40130	236		12	7	48	188		12	27	197
11	Ganushkino	Kotaevka (b. of Russia)	40130	40140	53		12.8	7	15	53		17	1	52
12	Ayrau	Mahambet	40110	40151	68		14	7	14	53		10	6	45
13	Mahambet	Kaimykovo	40151	40152	161		14	7	14	158	3	5	5	148
14	Kaimykovo	Chapaev	40152	40153	144		14	7	14	141	3	37	25	82
15	Chapaev	Shagatai	40153	40180	17		14	7						
16	Chapaev	Budarino	40153	40154	43		14	7		42	1	6	5	32
17	Budarino	Bol. Shagan	40154	40155	45		14	7		45		5	6	34
18	Bol. Shagan	Ural'sk	40155	40190	39		14	7	19	20		2	2	37
19	Ural'sk	Pogodaev	40190	40200	59		12	7	8	51		1	4	54
20	Ural'sk	Ozinki (b. of Russia)	40190	40201	104		12	7	27	104		40	32	32
21	Ayrau	Inderborskii	40110	40150	170		11	6		136				
22	Inderborskii	Bazartobe	40150	40160	104		11	6			104			
23	Bazartobe	Esensai	40160	40170	60		11	6			60			
24	Esensai	Shagatai	40170	40180	60		11	6		43				
25	Shagatai	without name (Barbastau)	40180	40192	83		11	6			40			
26	without name (Barbastau)	Podstepnoe	40192	40191	10		16	9	10					10
27	Podstepnoe	Ural'sk	40191	40190	12		16	9	12					12
28	without name (Barbastau)	Djambeity	40192	40210	118		12.8	7.6	50	68		10	15	93
29	Djambeity	Novoalekseevka	40210	40300	220		11.5	6.4	79	220		30	17	173
30	Novoalekseevka	Aktubinsk	40300	40310	112		12	7		33		21	7	84

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### 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	Carrigeway and Hard - Shoulder	Carrigeway	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
31	Shubar'kuduk	Oktyabr'sk	40340	40350	77		12	7		77		28	16	33
32	Oktyabr'sk	Alga	40350	40360	51		12	7		51		19	10	22
33	Alga	Aktubinsk	40360	40310	43		12	7	36	7		7	6	30
34	Aktubinsk	Leninsk	40310	40370	74									
35	Leninsk	Orsk (b. of Russia)	40370	40380	61									
36	Aktubinsk	Karabutak	40320	40320	219		13	7.8	24	195		52	45	122
37	Karabutak	Aral'sk	40320	40330	389		12	7		315	74	174	29	186
38	Karabutak	Komsomol'skoe	40320	40410	86		12	7		82	4	1	1	84
39	Komsomol'skoe	Severnoe	40410	40420	117		12	7		117		27	10	80
40	Severnoe	Zhailma	40420	40430	60		12	7		24	36	10	7	43
41	Zhailma	Adaevka	40430	40440	30		12	7		30		14	7	9
42	Adaevka	Ordjonikidze	40440	40450	94		12	7		94		57	12	15
43	Ordjonikidze	Tobol	40450	40460	70		12	7	45	25		23	17	30
44	Tobol	Rudnyi	40460	40470	51		12	7		51		9	4	38
45	Rudnyi	Kustanai	40470	40480	39		20.5	13.9	32	7		3	8	28
46	Kustanai	Fedorovka	40480	40490	77		12	7.2	52	25		3	1	74
47	Fedorovka	Komsomolec	40490	40500	50		12	7	16	34		7	2	41
48	Komsomolec	Troick	40500	40510	43		15	9	43			9	17	17
49	Kustanai	Uricksi	40480	40540	94									
50	Kustanai	Semiozerno	40480	40520	99		13.2	7.9	9	90		66	9	24
51	Semiozerno	Damdy	40520	40530	167									
52	Kustanai	Borovskoi	40480	40550	86									
53	Borovskoi	Zverinogolovskoe	40550	40560	101									
54	Novoalekseevka	Zhirenkopa (b. of Russia)	40300	40301	115									
55	Uricksi	without name	40540	40541	85									
56	without name	Zhaksy	40541	40600	149									
57	Jaksy	Atbasar	40600	40610	80		12	7	7	73		51	10	19
58	Atbasar	Zhaltyr	40610	40620	122		12	7	122			55	23	24
59	Zhaltyr	Akmola	40620	40640	141		12	7	98	43		53	31	57
60	Akmola	Shortandy	40640	40650	63		12	7	63			58	2	3

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### 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	Poor
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
61	Shortandy	Makinsk	40650	40670	125		12	7	125			92	26	7
62	Akmola	Ermentau	40640	40700	145		12	7	37	108		127	10	8
63	Ermentau	Shiderty	40700	40710	107		12	7	40	67		84	6	17
64	Shiderty	Kalkaman	40710	40720	95		14.7	8.3	65	30		1	1	93
65	Kalkaman	Pavlodar	40720	40730	75		20.7	13.4	75			2	6	67
66	Pavlodar	border of Russia	40730	40750	217		14.2	8.4	89	128		121	44	52
67	Pavlodar	Uspenka	40730	40732	85									
68	Uspenka	Lozovoe (b. of Russia)	40732	40733	67									
69	Pavlodar	Sherbaky	40730	40734	82									
70	Sherbaky	border of Russia	40734	40735	30									
71	Pavlodar	Lebyazh'e	40730	40790	102		15.8	8.4	14	88		95	6	1
72	Akmola	Temirtau	40640	40810	177		15.2	9.3	153	24		63	29	85
73	Temirtau	Karaganda	40810	40820	26		27	18	26			8	8	18
74	Karaganda	Ulyanovskii	40820	40830	45		12.6	7.2	45			9	15	21
75	Ulyanovskii	Karkaralinsk	40830	40840	154	7	12	7	36	118		55	22	41
76	Karkaralinsk	Kainar	40840	40850	104		12	7	1	54		52	22	30
77	Karaganda	Molodezhni	40820	40760	92		14	8.2	38	54	49	1	4	87
78	Molodezhnyi	Shiderty	40760	40710	154		12	7	11	143		17	4	133
79	Karaganda	Balnash	40820	40940	373		12.4	7.2	23	350		61	62	250
80	Balnash	Saryshagan	40940	40950	138		12	7		138		53	34	51
81	Karaganda	Atasu	40820	40870	197		13.7	8.1	47	150		99	68	30
82	Atasu	Zhezkazgan	40870	40880	321		12	7	38	283		90	70	161
83	Zhezkazgan	Arkalyk	40880	40900	323		12	7	17	153	153	94	92	137
84	Arkalyk	Derzhavinsk	40900	40571	101		12	7	6	101		87	9	5
85	Derzhavinsk	Buzuluk	40571	40572	96		12	7		96		89	5	2
86	Buzuluk	without name	40572	40541	148		12	7	44	86	18	67	30	51
87	without name	Sergeevka	40541	40578	111		12	7	32	65	14	50	23	28
88	Sergeevka	Petropavlovsk	40578	41040	159		16.3	9.5	159			23	29	107
89	Petropavlovsk	Petuhovo (b. of Russia)	41040	41050	68		14.7	8.3	68			1	12	55
90	Petropavlovsk	Bulaevo	41040	41060	86		15	8	86			5	5	81



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### 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	Poor
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
91	Bulaevo	Isil'kul' (b. of Russia)	41060	41070	36		15	8	36					36
92	Petropavlovsk	Kokchetav	41040	41000	178		12	7	178				8	178
93	Kokchetav	Makinsk	41000	40670	107		13.2	7.7	90	17		47	16	52
94	Lebyzhe	Bol. Vladimirovka	40790	41100	143		14	7		143		119	8	8
95	Bol. Vladimirovka	Semipalatinsk	41100	41110	76		17	9.2	11	65		44	21	11
96	Semipalatinsk	Veseloyarsk (b. of Russia)	41110	41130	113		12.8	7.6	19	94		70	20	23
97	Semipalatinsk	Kainar	41110	40850	284		12	7	13	265	16	25	5	254
98	Semipalatinsk	Georgievka	41110	41240	148		20.5	10.5	57	91		73	36	39
99	Georgievka	Ust'-Kamenogorsk	41240	41300	115									
100	Ust'-Kamenogorsk	Sekisovka	41300	41310	39									
101	Sekisovka	Leninogorsk	41310	41320	75									
102	Sekisovka	Shemonaiha	41310	41330	61									
103	Shemonaiha	Tret'yakovko (b. of Russia)	41330	41340	19									
104	Georgievka	Kokpekty	41240	41250	97		17	8		97		77	8	12
105	Kokpekty	Zaisan	41250	41270	254		14.3	7.4		254		152	17	85
106	Zaisan	Maikapchigai	41270	41280	65		12	7.8		53	12	38	7	20
107	Georgievka	Zhangiztobe	41240	41230	27		12	7		27		12	1	14
108	Zhangiztobe	Ayaguz	41230	41160	166		12	7		166		26	28	112
109	Ayaguz	Barshatas	41160	41150	165		12.6	7		165		39	33	93
110	Barshatas	Kainar	41150	40850	217		12.7	7.2		69	148	91	78	48
111	Ayaguz	Taskesken	41160	41170	91		12	7	14	77		36	12	43
112	Taskesken	Ucharal	41170	41690	128		12	7	20	108		51	16	61
113	Ucharal	Sarkand	41690	41660	137		12	7	22	115		54	18	65
114	Taskesken	Urdjar	41170	41180	77		12	7		77		37	13	27
115	Urdjar	Makanchi	41180	41190	50		12	7		50		41	3	6
116	Makanchi	Bahty	41190	41200	63		12	7		63		28	5	30
117	Ucharal	Druzhba	41690	41700	184		12	7	176	2	6	35	12	137
118	Sarkand	Taldy-Korgan	41660	41630	165		16.5	10	80	85		2	15	148
119	Taldy-Korgan	Saryozek	41630	41610	85		13.5	7.8	43	42		26	10	49
120	Saryozek	Kapchagai	41610	41600	96	12	20.7	12.4	73	23		3	3	90

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### 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	Poor
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
121	Kapchagai	Almaty	41600	41450	57		27	18	57			12	1	56
122	Almaty	Chilik	41450	41490	112		18.8	10.6	89	23		12	10	90
123	Chilik	Kokpek	41490	41500	45		15	8		45		3	3	39
124	Kokpek	Chundja	41500	41510	67		15	8	3	64		3	6	58
125	Chundja	Kol'zhat	41510	41520	110									
126	Kokpek	Kegen'	41500	41530	76	17	15	8	6	70		38	15	23
127	Kegen'	border of Kyrghyzstan	41530	41540	39		12	7		39		6		33
128	Almaty	Kaskelen	41450	41440	15		20.5	16.2	15			13		2
129	Kaskelen	Chemolgan	41440	41430	21		15	8.5	7	14		1	8	12
130	Chemolgan	Kanshengel'	41430	41410	150	2	17	8	46	104		87	26	37
131	Kanshengel'	Burubaital	41410	41400	148		14	7		148		86	32	30
132	Burubaital	Saryshagan	41400	40950	158		14.5	7.3		158		79	42	37
133	Kaskelen	Georgievka (b. of Kyrghyz)	41440	41470	195	32	17.5	9	124	71		67	31	97
134	Burubaital	Chu	41400	41830	180		13	7.3	15	165		159	9	12
135	Chu	Tatti	41830	41831	56		15	8		56		53	2	1
136	Tatti	Kuragaty	41831	41832	31									
137	Kuragaty	Lugovoe	41832	41860	37									
138	Tatti	Merke	41831	41840	39		14.7	7.9	20	19		39		1
139	Merke	Chaldovar (b. of Kr)	41840	41850	28		15	8	6	22		28		
140	Merke	Lugovoe	41840	41860	37		15.4	8.4	17	20		34	4	
141	Lugovoe	Djambul	41860	41870	112		15.4	8.4	52	60		101	10	
142	Djambul	Shymkent	41870	41900	184	8	15	9	95	89		119	28	37
143	Shymkent	Tashkent (Uzbekistan)	41900	80010	102	3	15.3	9.3	102			32	10	60
144	Shymkent	Turkestan	41900	42030	165		13.5	7.5	21	144		153	8	4
145	Turkestan	Chilli	42030	42230	164		15	8		164		77	56	31
146	Chilli	Kzyl-Orda	42230	42220	123		15.7	8.8		123		74	28	21
147	Kzyl-Orda	Djusaly	42220	42210	169		15	8		169		111	33	25
148	Djusaly	Novokazalinsk	42210	42200	172		15	8		172		55	73	44
149	Novokazalinsk	Aral'sk	42200	40330	116		15	8		116		83	16	17
150	Kzyl-Orda	Zhezkazgan	42220	40880	419		15	7.5		226	193	198	81	140

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### 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	Poor
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
151	Saryozek	Zharkent	41610	41612	193	23	14	8	46	147		89	30	64
152	Zharkent	Horgos	41612	41613	39		11.5	7.5	3	36		2	37	
153	Chu	Blagoveshenka	41830	41833	46									
154	Blagoveshenka	Georgievka	41833	41470	60									
155	Arkalyk	Amantogai	40900	40910	98									
156	Amantogai	Damdy	40910	40530	94									
157	Zhetysbai	Novyi Uzen	40020	40021	99									
158	Novyi Uzen	Fetisovo	40021	40022	60									
159	Fetisovo	Bekdash	40022	70011	110									

Source : Research Institute 'KazdorNI'

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Coordinates, deg		Town	Node	Coordinates, grad	
Y	X			Y	X
43.35	51.05	Aktau	40010	43.58	51.08
43.34	51.47	Jetibai	40020	43.57	51.78
43.50	51.46	Shetpe	40030	43.83	51.77
44.01	53.00	Sai-Utes	40050	44.02	53.00
45.15	55.07	Beineu	40060	45.25	55.12
46.59	54.01	Kul'sary	40070	46.98	54.02
47.32	53.01	Dossor	40080	47.53	53.02
47.39	53.19	Makat	40090	47.65	53.32
47.32	53.01	Dossor	40080	47.53	53.02
47.07	51.56	Atyrau	40110	47.12	51.93
46.36	49.16	Ganushkino	40130	46.60	49.27
47.07	51.56	Atyrau	40110	47.12	51.93
47.40	51.25	Mahambet	40151	47.67	51.42
49.03	51.47	Kalmykovo	40152	49.05	51.78
50.12	51.10	Chapaevo	40153	50.20	51.17
50.12	51.10	Chapaevo	40153	50.20	51.17
50.31	51.04	Budarino	40154	50.52	51.07
50.57	51.08	Bol. Shagan	40155	50.95	51.13
51.14	51.22	Ural'sk	40190	51.23	51.37
51.14	51.22	Ural'sk	40190	51.23	51.37
47.07	51.56	Atyrau	40110	47.12	51.93
48.33	51.44	Inderborskii	40150	48.55	51.73
49.23	51.50	Bazartobe	40160	49.38	51.83
49.54	51.28	Esensai	40170	49.90	51.47
50.16	51.24	Shagatai	40180	50.27	51.40
51.08	51.24	without name (Barbastau)	40192	51.13	51.40
51.08	51.28	Podstepnoe	40191	51.13	51.47
51.08	51.24	without name (Barbastau)	40192	51.13	51.40
50.16	52.35	Djambeity	40210	50.27	52.58
50.08	55.39	Novoalekseevka	40300	50.13	55.65
49.13	56.34	Shubarkuduk	40340	49.22	56.57
49.28	57.25	Oktyabr'sk	40350	49.47	57.42
49.46	57.20	Alga	40360	49.77	57.33
50.17	57.10	Aktubinsk	40310	50.28	57.17
50.44	57.53	Leninsk	40370	50.73	57.88
50.17	57.10	Aktubinsk	40310	50.28	57.17
49.59	60.10	Karabutak	40320	49.98	60.17
49.59	60.10	Karabutak	40320	49.98	60.17
50.23	60.36	Komsomol'skoe	40410	50.38	60.60
51.05	61.37	Severnoe	40420	51.08	61.62
51.32	61.37	Zhailma	40430	51.53	61.62
51.47	62.06	Adaevka	40440	51.78	62.10
52.28	61.46	Ordjonikidze	40450	52.47	61.77
52.40	62.39	Tobol	40460	52.67	62.65
52.57	63.07	Rudnyi	40470	52.95	63.12
53.10	63.35	Kustanai	40480	53.17	63.58
53.38	62.42	Fedorovka	40490	53.63	62.70
53.45	62.02	Komsomolec	40500	53.75	62.03
53.10	63.35	Kustanai	40480	53.17	63.58
53.10	63.35	Kustanai	40480	53.17	63.58
52.22	64.08	Semiozerno	40520	52.37	64.13
53.10	63.35	Kustanai	40480	53.17	63.58
53.48	64.12	Borovskoi	40550	53.80	64.20
50.17	56.00	Novoalekseevka	40300	50.28	56.00
53.19	65.34	Uricki	40540	53.32	65.57
53.00	66.35	without name	40541	53.00	66.58
51.55	67.20	Jaksy	40600	51.92	67.33
51.48	68.20	Atbasar	40610	51.80	68.33
51.40	68.50	Zhaltyr	40620	51.67	68.83
51.10	71.30	Akmola	40640	51.17	71.50
51.46	71.00	Shortandy	40650	51.77	71.00
51.10	71.30	Akmola	40640	51.17	71.50
51.38	73.10	Ermentau	40700	51.63	73.17

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Coordinates, deg		Town	Node	Coordinates, grad	
Y	X			Y	X
51.47	74.20	Shiderty	40710	51.78	74.33
51.58	76.02	Kalkaman	40720	51.97	76.03
52.18	76.57	Pavlodar	40730	52.30	76.95
52.18	76.57	Pavlodar	40730	52.30	76.95
52.54	77.25	Uspenka	40732	52.90	77.42
52.18	76.57	Pavlodar	40730	52.30	76.95
52.29	78.09	Sherbakty	40734	52.48	78.15
52.18	76.57	Pavlodar	40730	52.30	76.95
51.10	71.30	Akmola	40640	51.17	71.50
50.05	72.56	Temirtau	40810	50.08	72.93
49.50	73.10	Karaganda	40820	49.83	73.17
50.02	73.42	Ul'yanovskii	40830	50.03	73.70
49.23	75.21	Karkaralinsk	40840	49.38	75.35
49.50	73.10	Karaganda	40820	49.83	73.17
50.40	73.30	Molodezhnyi	40760	50.67	73.50
49.50	73.10	Karaganda	40820	49.83	73.17
46.49	74.59	Balhash	40940	46.82	74.98
49.50	73.10	Karaganda	40820	49.83	73.17
48.42	71.38	Atasu	40870	48.70	71.63
47.47	67.46	Zhezkazgan	40880	47.78	67.77
50.13	66.50	Arkalyk	40900	50.22	66.83
51.03	66.19	Derzhavinsk	40571	51.05	66.32
51.55	66.16	Buzuluk	40572	51.92	66.27
53.00	66.35	without name	40541	53.00	66.58
53.51	67.25	Sergeevka	40578	53.85	67.42
54.54	69.06	Petropavlovsk	41040	54.90	69.10
54.54	69.06	Petropavlovsk	41040	54.90	69.10
54.54	70.26	Bulaevo	41060	54.90	70.43
54.54	69.06	Petropavlovsk	41040	54.90	69.10
53.17	69.25	Kokchetav	41000	53.28	69.42
51.28	77.46	Lebyzh'e	40790	51.47	77.77
50.53	79.31	Bol. Vladimirovka	41100	50.88	79.52
50.28	80.13	Semipalatinsk	41110	50.47	80.22
50.28	80.13	Semipalatinsk	41110	50.47	80.22
50.28	80.13	Semipalatinsk	41110	50.47	80.22
49.19	81.35	Georgievka	41240	49.32	81.58
49.58	82.38	Ust'-Kamenogorsk	41300	49.97	82.63
50.18	83.05	Sekisovka	41310	50.30	83.08
50.18	83.05	Sekisovka	41310	50.30	83.08
50.39	81.54	Shemonaiha	41330	50.65	81.90
49.19	81.35	Georgievka	41240	49.32	81.58
48.45	82.24	Kokpekty	41250	48.75	82.40
47.28	84.55	Zaisan	41270	47.47	84.92
49.19	81.35	Georgievka	41240	49.32	81.58
49.16	81.18	Zhangiztobe	41230	49.27	81.30
47.56	80.23	Ayaguz	41160	47.93	80.38
48.13	78.21	Barshatas	41150	48.22	78.35
47.56	80.23	Ayaguz	41160	47.93	80.38
47.15	80.44	Taskesken	41170	47.25	80.73
46.10	80.56	Ucharal	41690	46.17	80.93
47.15	80.44	Taskesken	41170	47.25	80.73
47.05	81.38	Urdjar	41180	47.08	81.63
46.48	82.00	Makanchi	41190	46.80	82.00
46.10	80.56	Ucharal	41690	46.17	80.93
45.26	79.54	Sarkand	41660	45.43	79.90
45.00	78.23	Taldy-Korgan	41630	45.00	78.38
44.22	77.59	Saryozek	41610	44.37	77.98
43.53	77.12	Kapchagai	41600	43.88	77.20
43.15	76.57	Almaty	41450	43.25	76.95
43.36	78.15	Chilik	41490	43.60	78.25
43.32	79.28	Kokpek	41500	43.53	79.47
43.35	79.32	Chundja	41510	43.58	79.53
43.35	79.28	Kokpek	41500	43.58	79.47

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Coordinates, deg		Town	Node	Coordinates, grad	
Y	X			Y	X
43.05	79.15	Kegen'	41530	43.08	79.25
43.15	76.57	Almaty	41450	43.25	76.95
43.12	76.37	Kaskelen	41440	43.20	76.62
43.23	76.37	Chemolgan	41430	43.38	76.62
44.20	75.32	Kanshengel'	41410	44.33	75.53
44.50	74.05	Burubaital	41400	44.83	74.08
43.12	76.37	Kaskelen	41440	43.20	76.62
44.50	74.05	Burubaital	41400	44.83	74.08
43.36	73.45	Chu	41830	43.60	73.75
43.12	73.19	Tatti	41831	43.20	73.32
43.06	72.59	Kuragaty	41832	43.10	72.98
43.12	73.19	Tatti	41831	43.20	73.32
42.52	73.11	Merke	41840	42.87	73.18
42.52	73.11	Merke	41840	42.87	73.18
42.55	72.43	Lugovoe	41860	42.92	72.72
42.54	71.22	Djambul	41870	42.90	71.37
42.18	69.36	Shymkent	41900	42.30	69.60
42.18	69.36	Shymkent	41900	42.30	69.60
43.18	68.15	Turkestan	42030	43.30	68.25
44.10	66.45	Chilli	42230	44.17	66.75
44.48	65.28	Kzyl-Orda	42220	44.80	65.47
45.28	64.05	Djusaly	42210	45.47	64.08
45.50	62.10	Novokazalinsk	42200	45.83	62.17
44.48	65.28	Kzyl-Orda	42220	44.80	65.47
44.22	77.55	Saryozek	41610	44.37	77.92
44.10	80.00	Zharkent	41612	44.17	80.00
44.03	73.30	Chu	41830	44.05	73.50
43.20	74.13	Blagoveshenka	41833	43.33	74.22
46.32	48.25	Kotaevka (b. of Russia )	40140	46.53	48.42
51.33	51.03	Pogodaevo (b. of Russia )	40200	51.55	51.05
51.10	49.42	Ozinki (b. of Russia )	40201	51.17	49.70
51.00	58.28	Orsk (b. of Russia )	40380	51.00	58.47
46.48	61.40	Aralsk	40330	46.80	61.67
54.07	61.33	Troick	40510	54.12	61.55
51.03	65.03	Damdy	40530	51.05	65.05
54.25	64.42	Zverinogolovskoe	40560	54.42	64.70
51.52	55.00	Zhirenkopa	40301	51.87	55.00
52.40	70.27	Makinsk	40670	52.67	70.45
53.21	77.45	Lozovoe (b. of Russia )	40733	53.35	77.75
52.35	78.55	border of Russia	40735	52.58	78.92
49.12	77.22	Kainar	40850	49.20	77.37
48.47	67.45	Zhezkazgan	40880	48.78	67.75
46.07	73.30	Saryshagan	40950	46.12	73.50
54.54	71.00	Isilkul	41070	54.90	71.00
54.58	68.20	Petuhovo (b. of Russia )	41050	54.97	68.33
51.00	81.51	Veseloyarsk (b. of Russia )	41130	51.00	81.85
50.18	83.35	Leninogorsk	41320	50.30	83.58
50.50	81.55	Tretiakovo (b. of Russia )	41340	50.83	81.92
47.28	85.15	Maikapchigai	41280	47.47	85.25
46.45	82.40	Bahty	41200	46.75	82.67
45.20	82.45	Druzhba	41700	45.33	82.75
43.36	80.35	Kolzhat	41520	43.60	80.58
42.23	80.15	Narynkol	41550	42.38	80.25
42.45	79.15	border of Kyrgyzstan	41540	42.75	79.25
43.03	74.40	Georgievka	41470	43.05	74.67
42.50	73.30	Chaldovar (Kyrgyzstan )	41850	42.83	73.50
44.13	80.23	Horgos	41613	44.22	80.38
50.22	65.33	Amantogai	40910	50.37	65.55
43.21	53.52	Novyi Uzen	40021	43.35	53.87
42.47	52.40	Fetisovo	40022	42.78	52.67
41.37	52.43	Bekdash	70011	41.62	52.72

Source : Research Insitute 'KazdorNII'

*Table II.2*

*Road network - traffic intensity*

## Kazakhstan

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### 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	Aktau	Jetibai	40010	40020	1518	987	65	1320	898	68	2148	859	40		
2	Jetibai	Shetpe	40020	40030	650	423	65	530	403	76	741	400	54		
3	Shetpe	Sai-Utes	40030	40050	545	354	65	430	353	82	1014	416	41		
4	Sai-Utes	Beineu	40050	40060	545	354	65	430	353	82	688	372	54		
5	Beineu	Kul'sary	40060	40070	5544	3604	65	4300	2537	59	546	344	63		
6	Kul'sary	Dossor	40070	40080	5544	3604	65	4300	2537	59	694	319	46		
7	Dossor	Makat	40080	40090	702	477	68				829	365	44		
8	Makat	Shubarkuduk	40090	40340	702	477	68	610	543	89	829	365	44		
9	Dossor	Atyrau	40080	40110	3945	2683	68	3430	2607	76	3022	1058	35		
10	Atyrau	Ganushkino	40110	40130	3489	2373	68	3430	2607	76	1466	616	42		
11	Ganushkino	Kotaevka (b. of Russia)	40130	40140	1472	1001	68	3430	1269	37	616	216	35		
12	Atyrau	Mahambet	40110	40151	977	606	62	600	396	66	3132	846	27		
13	Mahambet	Kalmykovo	40151	40152	690	428	62	600	396	66	706	226	32		
14	Kalmykovo	Chapaev	40152	40153	690	428	62	600	396	66	613	190	31		
15	Chapaev	Shagatai	40153	40180	978	606	62	850	672	79	1216	255	21		
16	Chapaev	Budarino	40153	40154	978	606	62	850	672	79	1216	255	21		
17	Budarino	Bol. Shagan	40154	40155	978	606	62	850	672	79	1216	255	21		
18	Bol. Shagan	Ural'sk	40155	40190	2392	1483	62	2080	1581	76	3797	949	25		
19	Ural'sk	Pogodaev	40190	40200	3968	2857	72	3450	1587	46	1657	232	14		
20	Ural'sk	Ozinki (b. of Russia)	40190	40201											
21	Atyrau	Inderborskii	40110	40150											
22	Inderborskii	Bazartobe	40150	40160											
23	Bazartobe	Esensai	40160	40170											
24	Esensai	Shagatai	40170	40180											
25	Shagatai	without name (Barbastau)	40180	40192											
26	without name (Barbastau)	Podstepnoe	40192	40191	5681	4090	72	4940	3112	63	2332	513	22		
27	Podstepnoe	Ural'sk	40191	40190	5681	4090	72	4940	3112	63	2332	513	22		
28	without name (Barbastau)	Djambeity	40192	40210	5681	4090	72	4940	3112	63	2332	513	22		
29	Djambeity	Novoalekseevka	40210	40300	748	539	72	650	397	61	638	166	26		
30	Novoalekseevka	Aktubinsk	40300	40310	4198	3023	72	3650	2884	79	1349	364	27		





## Kazakhstan (country)

### Road Network - Volume of Traffic

No	Road Sections			Volume of Traffic (vehicles/day)							
	2	3	Anode 4	Bnode 5	1990		1993		1996		
					All Vehicles 6	Trucks Number 7	All Vehicles 6	Trucks Number 7	All Vehicles 6	Trucks Number 7	
61	Shortandy	Makinsk	40650	40670	5555	3166	4830	2946	2481	844	34
62	Akmola	Ermentau	40640	40700	2036	1303	1770	1292	675	236	35
63	Ermentau	Shiderty	40700	40710	1346	781	1170	889	616	179	29
64	Shiderty	Kalkaman	40710	40720	3160	2212	2300	1242	2297	574	25
65	Kalkaman	Pavlodar	40720	40730	5566	3340	3800	2394	2609	991	38
66	Pavlodar	border of Russia	40730	40750	2654	1725	2000	1080	1340	348	26
67	Pavlodar	Uspenka	40730	40732							
68	Uspenka	Lozovoe (b. of Russia)	40732	40733							
69	Pavlodar	Sherbakty	40730	40734							
70	Sherbakty	border of Russia	40734	40735							
71	Pavlodar	Lebyazh'e	40730	40790	3127	2095	1950	1248	1073	279	26
72	Akmola	Temirtau	40640	40810	7982	5587	3300	2079	2048	717	35
73	Temirtau	Karaganda	40810	40820	6555	4589	11400	3762	5178	984	19
74	Karaganda	U'lyanovskii	40820	40830	4055	2230	1220	537	1823	602	33
75	U'lyanovskii	Karkaralinsk	40830	40840	3448	1896	1220	537	1219	463	38
76	Karkaralinsk	Kaimar	40840	40850	253	139	220	90	735	331	45
77	Karaganda	Molodezhni	40820	40760	3598	2339	2800	1148	1712	514	30
78	Molodezhnyi	Shiderty	40760	40710	2464	1355	1750	683	1035	497	48
79	Karaganda	Balhash	40820	40940	2820	1974	1930	1235	1859	930	50
80	Balhash	Saryshagan	40940	40950	3401	2381	2100	1071	1640	705	43
81	Karaganda	Atasu	40820	40870	2650	1723	3960	1861	647	155	24
82	Atasu	Zhezkazgan	40870	40880	635	413	500	305	478	215	45
83	Zhezkazgan	Arkalyk	40880	40900	2673	2005	1930	1467	1079	507	47
84	Arkalyk	Derzhavinsk	40900	40571	2580	1935	2200	1430	886	239	27
85	Derzhavinsk	Buzuluk	40571	40572	748	561	650	546	910	337	37
86	Buzuluk	without name	40572	40541	748	561	650	546	687	282	41
87	without name	Sergeevka	40541	40578	748	561	650	546	687	282	41
88	Sergeevka	Petropavlovsk	40578	41040	4830	3188	4200	2268	920	230	25
89	Petropavlovsk	Petuhovo (b. of Russia)	41040	41050	5276	2796	4000	2960	3676	662	18
90	Petropavlovsk	Bul'aevo	41040	41060	4227	2198	4250	2465	3250	650	20

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### Road Network - Volume of Traffic

No	Road Sections			Volume of Traffic (vehicles/day)											
				1990				1993				1996			
				All Vehicles		Trucks		All Vehicles		Trucks		All Vehicles		Trucks	
				Number	%	Number	%	Number	%	Number	%	Number	%	Number	%
	2	3	4	5	6	7	6	7	6	7	6	7	6	7	
91	Bulaevo	Isilkul' (b. of Russia)	41060	41070	3980	2308	58	3630	1924	53	2065	372	18		
92	Petropavlovsk	Kokchetav	41040	41000	3824	2180	57	1460	949	65	1680	336	20		
93	Kokchetav	Makinsk	41000	40670	2745	1565	57	2600	1638	63	2506	551	22		
94	Lebyzhe	Bol. Vladimirovka	40790	41100	1584	1125	71	1530	1316	86	820	254	31		
95	Bol. Vladimirovka	Semipalatinsk	41100	41110	2569	1618	63	1500	1290	86	1657	530	32		
96	Semipalatinsk	Veselayarsk (b. of Russia)	41110	41130	3850	2118	55	2900	1972	68	974	370	38		
97	Semipalatinsk	Kainar	41110	40850	465	209	45	350	259	74	432	138	32		
98	Semipalatinsk	Georgievka	41110	41240	2631	1658	63	1970	1714	87	1383	526	38		
99	Georgievka	Ust'-Kamenogorsk	41240	41300	3630	2105	58	3500	2275	65	964	366	38		
100	Ust'-Kamenogorsk	Sekisovka	41300	41310											
101	Sekisovka	Leninogorsk	41310	41320											
102	Sekisovka	Shemonaiha	41310	41330											
103	Shemonaiha	Tret'yakovo (b. of Russia)	41330	41340											
104	Georgievka	Kokpeky	41240	41250	2339	1474	63	1645	1349	82	1081	389	36		
105	Kokpeky	Zaisan	41250	41270	1547	975	63	240	206	86	513	139	27		
106	Zaisan	Maikapchigai	41270	41280	1547	975	63	240	206	86	865	260	30		
107	Georgievka	Zhangiztobe	41240	41230	3410	1978	58	2700	2268	84	1260	517	41		
108	Zhangiztobe	Ayaguz	41230	41160	3185	1847	58	2700	2268	84	1260	517	41		
109	Ayaguz	Barshatas	41160	41150	1680	924	55	260	156	60	918	275	30		
110	Barshatas	Kainar	41150	40850	170	94	55	260	156	60	408	143	35		
111	Ayaguz	Taskesken	41160	41170	5175	2950	57	4500	3420	76	1827	438	24		
112	Taskesken	Ucharal	41170	41690	5175	2950	57	4500	3420	76	1827	438	24		
113	Ucharal	Sarkand	41690	41660	5175	2950	57	4500	3420	76	1827	438	24		
114	Taskesken	Urdjar	41170	41180	2819	1663	59	735	639	87	1641	722	44		
115	Urdjar	Makanchi	41180	41190	2680	1581	59	1200	972	81	876	315	36		
116	Makanchi	Bahty	41190	41200	2338	1379	59	320	269	84	876	315	36		
117	Ucharal	Druzha	41690	41700	1173	645	55	1010	869	86	320	38	12		
118	Sarkand	Taidy-Korgan	41660	41630	8625	5003	58	7500	4575	61	1496	419	28		
119	Taidy-Korgan	Saryozek	41630	41610	8625	5003	58	7500	4575	61	2267	612	27		
120	Saryozek	Kapchagai	41610	41600	4582	2658	58	3500	1995	57	4413	971	22		

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### Road Network - Volume of Traffic

No	Road Sections			Volume of Traffic (vehicles/day)											
	2	3	Anode	Bnode	1990			1993			1996				
					All Vehicles	Trucks Number	%	All Vehicles	Trucks Number	%	All Vehicles	Trucks Number	%		
121	Kapchagai		41600	41450	6	2658	1995	58	3500	1995	57	4413	971	22	
122	Almaty		41450	41490	6	17886	9837	55	13050	8613	66	12837	1540	12	
123	Chilik		41490	41500	6	10543	5799	55	5050	2677	53	2530	354	14	
124	Kokpek		41500	41510	6	10543	5799	55	5046	2674	53	1423	228	16	
125	Chundja		41510	41520	6										
126	Kokpek		41500	41530	6	2645	1455	55	2300	1564	68	274	69	25	
127	Kegen'	border of Kyrgyzstan	41530	41540	6	1150	633	55	1000	740	74	259	67	26	
128	Almaty		41450	41440	6	22112	15478	70	7550	2794	37	18139	1814	10	
129	Kaskelen		41440	41430	6	5038	3527	70	1410	747	53	4405	1586	36	
130	Chemolgan		41430	41400	6	3023	2116	70	1700	867	51	880	299	34	
131	Kanshengel'		41410	41400	6	2535	1775	70	2100	867	51	700	252	36	
132	Burubaital		41400	40950	6	2484	1739	70	1700	1071	51	1640	705	43	
133	Kaskelen	Georgievka (b. of Kyrgyz)	41440	41470	6	8318	5407	65	3420	1813	53	2484	472	19	
134	Burubaital		41400	41830	6	1542	941	61	720	302	42	886	292	33	
135	Chu		41830	41831	6	4920	3149	64	2200	1584	72	707	177	25	
136	Tatti		41831	41832	6										
137	Kuragaty		41832	41860	6										
138	Tatti		41831	41840	6	4920	2755	56	2200	1584	72	707	177	25	
139	Merke		41840	41850	6	14158	8495	60	3520	1514	43	3744	1048	28	
140	Merke	Chaldovar (b. of Kr)	41860	41860	6	14158	8495	60	3520	1514	43	3744	1048	28	
141	Lugovoe		41860	41870	6	14158	8495	60	3520	1514	43	3744	1048	28	
142	Djambul		41870	41900	6	14363	11634	81	3520	1514	43	4151	1038	25	
143	Shymkent		41900	80010	6	7214	5843	81	5400	2484	46	8446	1014	12	
144	Shymkent	Tashkent (Uzbekistan)	41900	42030	6	5089	3664	72	4480	1478	33	4448	1156	26	
145	Turkestan		42030	42230	6	1975	1422	72	1160	684	59	2010	764	38	
146	Chilili		42230	42220	6	3150	2268	72	1430	601	42	1767	795	45	
147	Kzyl-Orda		42230	42210	6	1627	1171	72	1380	842	61	2060	865	42	
148	Djusaly		42210	42200	6	1358	978	72	1460	876	60	1223	709	58	
149	Novokazalinsk		42200	40330	6	1265	911	72	1100	660	60	1163	686	59	
150	Kzyl-Orda	Zhezkazgan	42220	40880	6	627	408	65	450	306	68	244	142	58	

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### Road Network - Volume of Traffic

No	Road Sections			Volume of Traffic (vehicles/day)							
	1	2	3	Anode	Bnode	1990		1993		1996	
						All Vehicles	Trucks	All Vehicles	Trucks	All Vehicles	Trucks
151	Saryozek			4	5	6	7	6	7	6	7
152	Zharkent			41610	41612	3312	2153	2880	2218	602	181
153	Chu			41830	41833	5750	3738	5000	2550	3855	463
154	Blagoveshenka			41833	41470						
155	Zhetybai			40020	40021						
156	Novyi Uzen			40021	40022						
157	Fetisovo			40022	70011						

Source : Research Institute 'KazdorNI'

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*



**KAZAKHSTAN**

(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		13	14	To	Back	To	Freight Back	To	Passenger Back
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	
1	Tobol	Kushmurun	45460	47750	147.5	147.5			147.5				1050	6.2	4.2	4000	6000	600	1150	
2	Kushmurun	Esil	47750	47760	140.5	140.5			140.5					7.1	4.2	4000	6000	600	1150	
3	Esil	Atbasar	47760	45610	147.5	147.5		147.5						6.5	4.5	4000	6000	1150	1150	
4	Atbasar	Akmola	45610	45640	229.5	229.5		229.5						6.2	4.5	4000	6000	1150	1150	
5	Akmola	Ermentau	45640	45700	139.5	139.5		139.5						6	4.7	4000	6000	1150	1150	
6	Ermentau	Ekibastuz	45700	47770	166.5	166.5		166.5						6	4	4000	6000	300	1300	
7	Ekibastuz	Pavlodar	47770	45730	131.9	131.9		131.9						6	4	4000	6000	300	1300	
8	Pavlodar	Kulunda	45730	45735	137.7	137.7	137.7	137.7						4.3	4.3	4000	6000	300	1300	
9	Tobol	Zheleznorudny	45460	45470	50	50	50	50						6.9	4.2	4000	6000	600	1150	
10	Zheleznorudny	Kustanai	45470	40480	47.4	47.4	47.4	47.4						6.5	4.2	5000	2000	600	1150	
11	Novoishimskaya	Presnogor'kovsk	47780	45552	148.4	148.4		148.4						6.6	6.2	2000	5000	800	1100	
12	Zol.Sopka	Kustanai	47790	45470	165.6	165.6	165.6	165.6						6.6	4.3	4000	3500	600	600	
13	Kustanai	Novoishimskaya	45470	47780	222.7	222.7	222.7	222.7						6.3	4.4	4000	5500	800	1100	
14	Novoishimskaya	Kokchetav	47780	46000	187.8	187.8	187.8	187.8						5	6	4000	5500	800	1100	
15	Kokchetav	Talshik	46000	47800	167.4	167.4	167.4	167.4			167.4			5	6	4000	5500	800	1100	
16	Talshik	Kzyl-Tu	47800	47810	35.6	35.6	35.6	35.6			35.6			5	6	4000	5500	800	1100	
17	Petropavlovsl	Taincha	46040	47820	124.5	124.5	124.5	124.5						6	4	4000	5500	1100	1100	
18	Taincha	Kokchetav	47820	46000	69.2	69.2	69.2	69.2						6	4	4000	5500	1100	1100	
19	Kokchetav	Kur.Borovoye	46000	47830	70.6	70.6	70.6	70.6						6	4	4000	5500	800	1100	
20	Kur.Borovoye	Ak-Kul	47830	45660	121.1	121.1	121.1	121.1						7	7	4000	5500	800	1100	
21	Ak-Kul	Akmola	45660	45640	105.3	105.3	105.3	105.3						7.7	5	4000	5500	1150	1150	
22	Akmola	Anar	45640	47840	94	94	94	94						7.7	6.5	4000	6000	1150	1150	
23	Anar	Karaganda	47840	45820	123.5	123.5	123.5	123.5						7.7	6.5	4500	2700	1150	1150	
24	Karaganda	Zharyk	45820	47850	143.9	143.9	143.9	143.9			143.9			8.4	8.4	4500	2700	1150	1150	
25	Zharyk	Agadyr	47850	47860	77.9	77.9	77.9	77.9						10	10	4500	2700	1150	1150	
26	Agadyr	Moity	47860	47870	136.8	136.8	136.8	136.8						8.2	10.5	4500	2700	1150	1150	
27	Moity	Saryshagan	47870	45950	125.7	125.7	125.7	125.7			125.7			6	7	4500	2700	1400	1400	

## KAZAKHSTAN

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### 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	Seml Automatic	Other			To	Back	To	Freight Back	To	Passenger Back
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
28	Sayshagan	Chiganak	45950	47880	140.8	140.8		140.8					850	7	7.2	4500	2700	1400	1400
29	Chiganak	Berlik-1	47880	47890	180.1	180.1		180.1					850	8.2	7.4	4500	2700	1400	1400
30	Moiny	Balkhash	47870	45940	131.7	131.7	131.7	131.7					850	8.7	10	3600	3600	600	600
31	Balkhash	Sayak	45940	47900	204.6	204.6	204.6	204.6					850	9	6.1	3600	3600	1150	1150
32	Sayak	Aktogai	47900	47910	185.4	185.4	185.4	185.4					850	4	3.8	2700	3600	1150	1150
33	Lokot	Semipalatinsk	47920	46110	119.7	119.7		119.7	119.7				850	6.4	6.4	4000	3200	1400	1400
34	Semipalatinsk	Charskaya	46110	47930	116.4	116.4	116.4	116.4					850	8.3	6	3600	2700	1150	1150
35	Charskaya	Zharma	47930	46220	109.7	109.7	109.7	109.7					850	8.4		3600	2700	1150	1150
36	Zharma	Ayaguz	46220	46160	103.7	103.7	103.7	103.7					850	8.4	10.3	3600	2700	1150	1150
37	Ayaguz	Aktogai	46160	47910	139.4	139.4	139.4	139.4					850	8.3	10.7	3600	2700	1150	1150
38	Aktogai	Matai	47910	47940	145.6	145.6	145.6	145.6					850	8.5	8.3	3600	2700	1400	400
39	Matai	Ush-Tobe	47940	47950	108.3	108.3	108.3	108.3					850	8.8	10.6	3600	2700	1400	400
40	Ush-Tobe	Sary-Ozek	47950	46610	109.7	109.7	109.7	109.7					850	9.6		3600	2700	1400	400
41	Sary-Ozek	Koskuduk	46610	47960	91.7	91.7	91.7	91.7					850	9.3	11.1	3600	2700	1400	400
42	Koskuduk	Almaty	47960	46450	108.5	108.5	108.5	108.5					850	9	10.6	3600	2700	1400	400
43	Almaty	Otar	46450	47970	155.5	86.5	69	155.5					850	6.1	8.1	3600	2700	1400	400
44	Otar	Berlik-1	47970	47890	146.8	88	58.8	146.8					850	8.4	16.1	3600	2700	1400	400
45	Berlik-1	Shu	47890	46830	9	9		9					850	8.4	16.1	3600	2700	1400	400
46	Shu	Lugovaya	46830	46860	115.3	115.3		115.3					850	6.4	5.8	4500	2700	1400	1400
47	Lugovaya	Zhambyl	46860	46870	116	116		116	117.4				850	7.5	7.5	4500	2700	1400	1400
48	Zhambyl	Tulkubas	46870	47980	117.4	117.4		117.4	117.4				850	10.1	11.4	4500	2700	1400	1400
49	Zhambyl	Tulkubas	46870	47980	134	134		134	134				850	10.1	11.4	4500	2700	1400	1400
50	Tulkubas	Shymkent	47980	46900	88.5	88.5		88.5	88.5				850	11.4	10.5	4500	2700	1400	1400
51	Shymkent	Arys-1	46900	47990	79.1	79.1		79.1	79.1				850	8.6	9.5	4500	2700	1400	1400
52	Aktogai	Beskol	47910	48000	162.7	162.7	162.7	162.7			162.7		850	4	4	3200	3200	500	500
53	Beskol	Druzhba	48000	46700	161	161	161	161			161		850	4	4	3200	3200	500	500
54	Lokot	Shemonaikha	47920	46330	111.5	111.5	111.5	111.5		111.5			850	9.5	9.7	3400	2600	1100	1400

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### 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	Freight Back	To	Passenger Back
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
55	Shemonaikha	Zaschita	46330	48010	123.6	123.6				123.6			850	18.2	17.2	3400	2600	1100	1400
56	Zaschita	Serebryanka	48010	48020	90	90				90				9.7	9.5	3200	3250	1100	1400
57	Serebryanka	Zyryanovsk	48020	48030	93.5	93.5				93.5			850	26.8	19.8	1100	1100	1100	1100
58	Zaschita	Leninogorsk	48010	46320	100.7	100.7				100.7			850	17.2	8.7	2000	2200	1100	1400
59	Ozinki	Uralsk	45201	45190	130.4	130.4		130.4					850	7.7	6.7	3500	3700	600	1200
60	Uralsk	Kazakhstan	45190	48040	117.5	117.5		117.5					850	7.7	6.3	3500	3700	600	1200
61	Kazakhstan	Ilets-1	48040	48050	146	146		146					850	6.7	7.2	3500	3700	600	1200
62	Ilets-1	Yaisan	48050	48060	95	6.9	88.1	95					850	7.5	8.5	3500	3200	600	1200
63	Yaisan	Aktubinsk	48060	45310	99.7	6.7	93	99.7					850	6	5.7	3500	3200	600	1200
64	Aktubinsk	Kandagach	45310	45350	94.1	94.1		94.1					850	9	9	3500	3200	600	1200
65	Kandagach	Emba	45350	48070	97.9	97.9		97.9					850	10.8	10.8	3500	3200	600	1200
66	Emba	Cheikar	48070	48080	175.1	175.1		175.1					850	13.7	9.8	3500	3200	600	1200
67	Cheikar	Saksaulnaya	48080	48090	165.8	165.8		165.8					850	10.8	10.8	3500	3200	600	1200
68	Saksaulnaya	Kazalinsk	48090	47200	179.8	179.8		179.8					850	7.1	7.2	3500	3200	600	1200
69	Kazalinsk	Dzhusaly	47200	47210	173.5	96.9	76.6	173.5					850	8	8.2	3500	3200	600	1200
70	Dzhusaly	Kzyl-Orda	47210	47220	147	76.3	70.7	147					850	6.1	3.8	3500	3200	600	1200
71	Kzyl-Orda	Chilii	47220	47230	127.9	36.1	91.8	127.9					850	2.9	2.6	3500	3200	600	1200
72	Chilii	Turkestan	47230	47030	156.7	107.5	49.2	156.7					850	8.1	4.7	3500	3200	600	1200
73	Turkestan	Arys	47030	47990	108.6	77.4	31.2	108.6					850	5.2	4.5	3500	3200	600	1200
74	Arys	Chengeldy	47990	48100	76.8	76.8		76.8			76.8		850	10.1	9.1	4500	2700	400	1400
75	Razyezd-1	Ganushkino	48110	45130	67.8	67.8		67.8					1050	4	4	3500	3500	1200	1200
76	Ganushkino	Ayrau	45130	45110	242.5	242.5		242.5					1050	4	4	3500	3500	1200	1200
77	Ayrau	Makat	45110	45090	124.1	124.1		124.1					1050	6.9	4.6	3500	3500	1200	1200
78	Makat	Sagiz	45090	45100	137.9	137.9		137.9					1050	7.4	7.2	4000	4000	1200	1200
79	Sagiz	Shubarkuduk	45100	45340	169.4	169.4		169.4					1050	9	9	4000	4000	1200	1200
80	Shubarkuduk	Kandagach	45340	45350	85.1	85.1		85.1					1050	9	9	4000	4000	1200	1200
81	Kandagach	Nikel-Tau	45350	48120	135.7	61.3	74.4	135.7					1050	7.7	7.3	3800	4500	1200	1200

## KAZAKHSTAN

(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	Bnode	Total	Length Double Track	Length Single Track	Dispatch Board	Automatic	Semi Automatic	Other			To	Back	To	Freight Back	To	Passenger Back	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
82	Makat	Kulsary	45090	45070	95.2	95.2	95.2	95.2					1050	4	4	4500	3500	1200	1200
83	Kulsary	Beineu	45070	45060	205.9	21.7	184.2	205.9					1050	4	4	4500	3500	1200	1200
84	Beineu	Sai-Utes	45060	45050	178	178	178	178					850	7	7	3200	3500	1150	1150
85	Sai-Utes	Shetpe	45050	45030	134.4	134.4	134.4	134.4					850	7.5	15	3200	2200	1150	1150
86	Shetpe	Mangyshlak	45030	45010	90.8	90.8	90.8	90.8					850	7	7	3200	2200	1150	1150
87	Mangyshlak	Uzen	45010	48130	179	179	179	179	179				850	7.5	7	3200	3000	100	100
88	Chengeldy	Sary-Agach	48100	48140	51	51	51	51											

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

Source: GPI Kazgiprogeidortrans

**KAZAKHSTAN**

(country)

Coordinates, deg		Settlement	Node No.	Coordinates, grad	
Y	X			Y	X
48.17	72.53	Agadyr	47860	48.28	72.88
51.59	70.59	Ak-Kul	45660	51.98	70.98
51.1	71.3	Akmola	45640	51.17	71.50
46.57	79.4	Aktogai	47910	46.95	79.67
50.17	57.1	Aktubinsk	45310	50.28	57.17
43.15	76.57	Almaty	46450	43.25	76.95
50.38	72.27	Anar	47840	50.63	72.45
42.26	68.48	Arys	47990	42.43	68.80
51.48	68.2	Atbasar	45610	51.80	68.33
47.07	51.56	Atyrau	45110	47.12	51.93
47.56	80.23	Ayaguz	46160	47.93	80.38
46.49	74.59	Balkhash	45940	46.82	74.98
45.15	55.07	Beineu	45060	45.25	55.12
43.4	73.49	Berlik-1	47890	43.67	73.82
46.13	81.05	Beskol	48000	46.22	81.08
49.35	81.05	Charskaya	47930	49.58	81.08
47.5	59.36	Cheikar	48080	47.83	59.60
41.51	68.59	Chengeldy	48100	41.85	68.98
45.06	73.58	Chiganak	47880	45.10	73.97
44.1	66.45	Chilli	47230	44.17	66.75
45.15	82.26	Druzhba	46700	45.25	82.43
45.28	64.05	Dzhusaly	47210	45.47	64.08
51.42	75.22	Ekibastuz	47770	51.70	75.37
48.5	58.08	Emba	48070	48.83	58.13
51.38	73.1	Ermentau	45700	51.63	73.17
51.58	66.24	Esil	47760	51.97	66.40
46.36	49.16	Ganushkino	45130	46.60	49.27
51.1	54.59	Ilets-k-1	48050	51.17	54.98
49.28	57.25	Kandagach	45350	49.47	57.42
49.5	73.1	Karaganda	45820	49.83	73.17
51.09	53	Kazakhstan	48040	51.15	53.00
45.5	62.1	Kazalinsk	47200	45.83	62.17
53.17	69.25	Kokchetav	46000	53.28	69.42
44.06	77.22	Koskuduk	47960	44.10	77.37
46.59	54.01	Kulsary	45070	46.98	54.02
52.35	78.57	Kulunda	45735	52.58	78.95
52.56	70.12	Kur.Borovoye	47830	52.93	70.20
52.27	64.36	Kushmurun	47750	52.45	64.60

**KAZAKHSTAN**

(country)

Coordinates, deg		Settlement	Node No.	Coordinates, grad	
Y	X			Y	X
53.1	63.35	Kustanai	45470	53.17	63.58
44.48	65.28	Kzyl-Orda	47220	44.80	65.47
50.27	83.32	Leninogorsk	46320	50.45	83.53
51.11	81.11	Lokot	47920	51.18	81.18
51.11	81.11	Lokot	47920	51.18	81.18
42.55	72.43	Lugovaya	46860	42.92	72.72
47.39	53.19	Makat	45090	47.65	53.32
47.39	53.19	Makat	45090	47.65	53.32
43.35	51.05	Mangyshlak	45010	43.58	51.08
45.53	78.43	Matai	47940	45.88	78.72
47.13	73.21	Mointy	47870	47.22	73.35
47.13	73.21	Mointy	47870	47.22	73.35
43.21	53.52	Nov.Uzen	48130	43.35	53.87
53.15	66.51	Novoishimskaya	47780	53.25	66.85
43.33	75.13	Otar	47970	43.55	75.22
51.1	49.42	Ozinki	45201	51.17	49.70
52.18	76.57	Pavlodar	45730	52.30	76.95
54.54	69.06	Petropavlovsi	46040	54.90	69.10
46.41	48.32	Razyezd-1	48110	46.68	48.53
48.12	54.56	Sagiz	45100	48.20	54.93
44.01	53	Sai-Utes	45050	44.02	53.00
46.56	61.26	Saksaulnaya	48090	46.93	61.43
41.27	69.1	Sary-Agach	48140	41.45	69.17
44.22	77.59	Sary-Ozek	46610	44.37	77.98
46.07	73.3	Saryshagan	45950	46.12	73.50
47.02	77.22	Sayak	47900	47.03	77.37
50.28	80.13	Semipalatinsk	46110	50.47	80.22
49.43	83.2	Serebryanka	48020	49.72	83.33
50.39	81.54	Shemonaikha	46330	50.65	81.90
43.5	51.46	Shetpe	45030	43.83	51.77
43.36	73.45	Shu	46830	43.60	73.75
49.13	56.34	Shubarkuduk	45340	49.22	56.57
42.18	69.36	Shymkent	46900	42.30	69.60
53.5	69.42	Taincha	47820	53.83	69.70
53.42	71.53	Talshik	47800	53.70	71.88
52.4	62.39	Tobol	45460	52.67	62.65
54.28	66.01	Trobratskii	45552	54.47	66.02
42.28	70.02	Tulkubas	47980	42.47	70.03

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(country)

Coordinates, deg		Settlement	Node No.	Coordinates, grad	
Y	X			Y	X
43.18	68.15	Turkestan	47030	43.30	68.25
51.14	51.22	Uralsk	45190	51.23	51.37
45.16	78	Ush-Tobe	47950	45.27	78.00
50.51	56.14	Yaisan	48060	50.85	56.23
49.58	82.38	Zaschita	48010	49.97	82.63
49.58	82.38	Zaschita	48010	49.97	82.63
42.54	71.22	Zhambyl	46870	42.90	71.37
48.48	80.5	Zharma	46220	48.80	80.83
48.52	72.51	Zharyk	47850	48.87	72.85
52.57	63.07	Zheleznorudnaya	45470	52.95	63.12
54.06	61.35	Zol.Sopka	47790	54.10	61.58
49.43	84.2	Zyryanovsk	48030	49.72	84.33

*Tables III.2*

*Cargoes correspondence (in types) within railway network*





From \ To		Domestic carriage (within the railway), million tonnes													External carriage (via junction points), million tonnes						Sub-total	TOTAL					
		Sections of railway (Model Zone No)													Junction points (Node)												
		Kzyl-Orda	Aktubinsk	Zapadno-Kazakhstanskaya	Atyrau	Mangistau	sect.Sagarchin-Chingir	8	9	10	11	12	13	14	Turkestan	Nikel-Tau	Kanislal	Ozinki	Aksaral	Belneu	20	21	22	23	24		
		201	163	151	152	153	RF	7	6	5	4	3	2	47030	48120	48050	45201	48110	45060								
D o m e s t i c	Kzyl-Orda	201	163	151	152	153	RF							0											0		
	Aktubinsk													0												0	
	Zapadno-Kazakhstanskaya													0												0	
	Atyrau													0												0	
	Mangistau													0												0	
	sect.Sagarchin-Chingir													0												0	
														0												0	
														0													0
														0													0
														0													0
Sub-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		
E x t e r n a l	Turkestan	0.9												0.9											0		
	Nikel-Tau	0.2	0.3		0.1									0.6				0.1							0		
	Kanislal			0.2			0.1							0.3											0		
	Ozinki													0				0.3							0		
	Aksaral													0											0		
	Belneu													0											0		
Sub-total		1.1	0.3	0.2	0.1	0	0.1	0	0	0	0	0	0	1.8	0	0	0	0.3	0.1	0.1	0	0	0	0	0.5		
TOTAL		1.1	0.3	0.2	0.1	0	0.1	0	0	0	0	0	0	1.8	0	0	0	0.3	0.1	0.1	0	0	0	0	0.5		



KAZAKHSTAN (country)		1993		Railway: Zapadno-Kazahstanskaya																				Sub-total			
Matrix of domestic carriage, import, export and transit for: oil		Category of commodity: 5		Domestic carriage (within the railway), million tonnes										External carriage (via junction points), million tonnes										Sub-total			
From		To		Sections of railway (Model Zone No)										Junction points (Node)										Sub-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		
		Kzyl-Orda	Aktubinsk	Zapadno-Kazahstanskaya	Ayrau	Mangistau	sect.Sagarchin-Chingir	RF								Turkestan	Nikel-Tau	Kanisl	Ozinki	Aksaral	Beineu						
D o m e s t i c	Kzyl-Orda	201	163	151	152	153	RF								47030	48120	48050	45201	48110	45060							
	Aktubinsk																										
	Zapadno-Kazahstanskaya														1.4	0.7	1.4	0.2	0.7								
	Ayrau	0.3	0.5	0.3	0.1	0.2									0	0.1	0.1										
	Mangistau														0												
	sect.Sagarchin-Chingir														0												
E x p o r t n o n l i n	Turkestan		0.3	0.5	0.3	0.1	0.2	0	0	0	0	0	0	0	1.4	0.7	1.5	0.1	0.2	0.7	0	0	0	0	0	3.2	
	Nikel-Tau		0.2		0.1										0.3				0.2							0.2	
	Kanisl		0.2	0.1											0.3	0.3					0.1					0.4	
	Ozinki				0.1			0.1							0.2	0.3			0.5		0.1					0.9	
	Aksaral														0		0.1									0.1	
	Beineu														0						1.7					1.7	
Sub-total			0.4	0.1	0.1	0.1	0	0.1	0	0	0	0	0	0.8	0.6	0	0.1	0.7	1.7	0.3	0	0	0	0	3.4		
TOTAL			0.7	0.6	0.4	0.2	0.2	0.1	0	0	0	0	0	2.2	1.3	1.5	0.2	0.9	2.4	0.3	0	0	0	0	6.6		



		KAZAKHSTAN (country)		1993		Railway: Zapadno-Kazakhstanskaya Matrix of domestic carriage, import, export and transit for:chemical and fertilizers Category of commodity: 6													Sub-total		TOTAL				
From	To	Domestic carriage (within the railway), million tonnes													External carriage (via Junction points), million tonnes						Sub-total	TOTAL			
		Sections of railway (Model Zone No)													Junction points (Node)										
		201	163	151	152	153	RF	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
D o m e s t i c c a r r i a g e	Kzyl-Orda	2												0	0	0	0	0	0	0	0	0	0	0	0
	Aktubinsk													0	0	0	0	0	0	0	0	0	0	0	0
	Zapadno-Kazakhstanskaya													0	0	0	0	0	0	0	0	0	0	0	0
	Ayrau													0	0	0	0	0	0	0	0	0	0	0	0
	Mangistau													0	0	0	0	0	0	0	0	0	0	0	0
	sect.Sagarchin-Chingir													0	0	0	0	0	0	0	0	0	0	0	0
	RF													0	0	0	0	0	0	0	0	0	0	0	0
	Sub-total	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0	0.1	0.1	0.1	0	0	0	0	0.4	0.4
E x p o r t c a r r i a g e	Turkestan														0	0	0	0	0	0	0	0	0	0	0
	Nikel-Tau													0	0.1	0	0	0	0	0	0	0	0	0	0
	Kanisai													0	0	0	0	0	0	0	0	0	0	0	0
	Ozinki													0	0	0	0	0	0	0	0	0	0	0	0
	Aksaral													0	0	0	0	0	0	0	0	0	0	0	0
	Beineu													0	0	0	0	0	0	0	0	0	0	0	0
	Sub-total													0	0.1	0	0	0	0	0	0	0	0	0	0
TOTAL		0	0.1	0	0	0	0	0	0	0	0	0	0	0.1	0.1	0.2	0.1	0.2	0.2	0.2	0	0	0	0	1.1

KAZAKHSTAN (country)		1993		Railway: Zapadno-Kazakhstanskaya Matrix of domestic carriage, import, export and transit for timber Category of commodity: 9													External carriage (via junction points), million tonnes				TOTAL						
From D o m e s t i c E x p o r t I m p o r t J u n c t i o n	To	Domestic carriage (within the railway), million tonnes													Junction points (Node)							Sub-total					
		Sections of railway (Model Zone No)													Junction points (Node)							Sub-total					
		Kzyl-Orda	Aktubinsk	Zapadno-Kazakhstanskaya	Atyrau	Mangistau	sect.Sagarchin-Chingir										Turkestan	Nikel-Tau	KanlisaI	Ozinki	Aksaral	Beineu					
		201	163	151	152	153	RF									47030	48120	48050	45201	48110	45060						
		2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24			
	Kzyl-Orda																										
	Aktubinsk																										
	Zapadno-Kazakhstanskaya																										
	Atyrau																										
	Mangistau																										
	sect.Sagarchin-Chingir																										























From \ To		1993														Sub-total		Sub-total		TOTAL					
		KAZAKHSTAN (country)																							
		Railway: Tcelinaya Matrix of domestic carriage, import, export and transit for timber Category of commodity: 9																							
Domestic carriage (within the railway), million tonnes														External carriage (via junction points), million tonnes											
Sections of railway (Model Zone No)														Junction points (Node)											
		Zhezkazgan	Karaganda	Akmola	Pavlodar	Torgai	Kostanal	Severo-Kazakhstanskaya	Kokchetau								Moinly	Sayak	Kulunda	B/p7	Kzyl-Tu	Presnogorkov	Zolotaya Sopka	Tobol	
		183	182	181	173	162	161	171	172							15	16	17	18	19	20	21	22	23	24
D o m e s t i c	Zhezkazgan	183																							
	Karaganda		182																						
	Akmola			181																					
	Pavlodar				173																				
	Torgai					162																			
	Kustanal						161																		
	Severo-Kazakhstanskaya							171																	
E x t r n a l	Kokchetau							172																	
	Sub-total	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0	
	Moinly	47870															0	0	0	0	0	0	0	0	0
	Sayak	47900															0	0.2							0
	Kulunda	45735				0.1																		0.1	0
	B/p7	46040																						0.1	0
	Kzyl-Tu	47810																							0
Presnogorkov	45552																							0	
Zolotaya Sopka	47790																							0	
Tobol	45460																							0	
Sub-total	0	0.3	0	0.1	0	0	0	0	0	0	0	0	0	0	0.4	0.4	0	0	0	0	0	0	0	0.1	0.5
TOTAL	0	0.4	0	0.1	0	0	0	0	0	0	0	0	0	0	0.5	0.4	0	0	0	0	0	0	0	0.1	0.5

		<b>1993</b>																								
		<b>KAZAKHSTAN</b> (country)																								
		<b>Railway: Tcelinaya</b>																								
		<b>Matrix of domestic carriage, import, export and transit for construction</b>																								
		<b>Category of commodity: 13</b>																								
From	To	Domestic carriage (within the railway), million tonnes												External carriage (via junction points), million tonnes												
		Sections of railway (Model Zone No)												Junction points (Node)												
		Zhezkazgan	Karaganda	Akmola	Pavlodar	Torgai	Kostanai	Severo-Kazakhstanskaya	Kokchetau								Molny	Sayak	Kulunda	B/p7	Kzyl-Tu	Presnogor'kov	Zolotaya Sopka	Tobol	Sub-total	TOTAL
Zhezkazgan	1	183	182	181	173	162	161	171	172								47870	47900	45735	46040	47810	45552	47790	45460	47870	47900
Karaganda		0.4	0.4	0.4	0.4	0.3	0.3	0.3	0.3								0.5	0.5	0.4	0.3	0.3				0.5	0.5
Akmola		0.2	0.2	0.2	0.2	0.3	0.2	0.2	0.2								0.9	0.9	0.4	0.4					0.9	0.9
Pavlodar		0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2								2.2	2.2	0.4	0.4					2.2	2.2
Torgai		0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1								0.1	0.1							0.1	0.1
Kustanai		0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1								2.7	2.7		0.2	0.2				2.7	2.7
Severo-Kazakhstanskaya		0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.3								1	1		0.5	0.1				1	1
Kokchetau		0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.3								0	0		0.5	0.1				0	0
		0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.3								0	0		0.5	0.1				0	0
		0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.3								0	0		0.5	0.1				0	0
		0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.3								0	0		0.5	0.1				0	0
		0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.3								0	0		0.5	0.1				0	0
		0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.3								0	0		0.5	0.1				0	0
		0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.3								0	0		0.5	0.1				0	0
		0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.3								0	0		0.5	0.1				0	0
		0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.3								0	0		0.5	0.1				0	0
		0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.3								0	0		0.5	0.1				0	0
		0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.3								0	0		0.5	0.1				0	0
		0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.3								0	0		0.5	0.1				0	0
		0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.3								0	0		0.5	0.1				0	0
		0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.3								0	0		0.5	0.1				0	0
		0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.3								0	0		0.5	0.1				0	0
		0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.3								0	0		0.5	0.1				0	0
		0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.3								0	0		0.5	0.1				0	0
		0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.3								0	0		0.5	0.1				0	0
		0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.3								0	0		0.5	0.1				0	0
		0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.3								0	0		0.5	0.1				0	0
		0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.3								0	0		0.5	0.1				0	0
		0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.3								0	0		0.5	0.1				0	0
		0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.3								0	0		0.5	0.1				0	0
		0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.3								0	0		0.5	0.1				0	0
		0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.3								0	0		0.5	0.1				0	0
		0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.3								0	0		0.5	0.1				0	0
		0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.3								0	0		0.5	0.1				0	0
		0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.3								0	0		0.5	0.1				0	0
		0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.3								0	0		0.5	0.1				0	0
		0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.3								0	0		0.5	0.1				0	0
		0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.3								0	0		0.5	0.1				0	0
		0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.3								0	0		0.5	0.1				0	0
		0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.3								0	0		0.5	0.1				0	0
		0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.3								0	0		0.5	0.1				0	0
		0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.3								0	0		0.5	0.1				0	0
		0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.3								0	0		0.5	0.1				0	0
		0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.3								0	0		0.5	0.1				0	0
		0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.3								0	0		0.5	0.1				0	0
		0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.3								0	0		0.5	0.1				0	0
		0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.3								0	0		0.5	0.1				0	0
		0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.3								0	0		0.5	0.1				0	0
		0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.3								0	0		0.5	0.1				0	0
		0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.3								0	0		0.5	0.1				0	0
		0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.3								0	0		0.5	0.1				0	0
		0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.3								0	0		0.5	0.1				0	0
		0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.3								0	0		0.5	0.1				0	0
		0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.3								0	0		0.5	0.1				0	0
		0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.3								0	0		0.5	0.1				0	0
		0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.3								0	0		0.5	0.1				0	0
		0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.3								0	0		0.5	0.1				0	0
		0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.3								0	0		0.5	0.1				0	0
		0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.3								0	0		0.5	0.1				0	0
		0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.3								0	0		0.5	0.1				0	0
		0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.3								0	0		0.5	0.1				0	0

<div style="text-align: center;"><b>KAZAKHSTAN</b> <small>(country)</small></div>		<div style="text-align: center;"><b>1993</b></div>																	<div style="text-align: center;">Sub-total</div>		<div style="text-align: center;">TOTAL</div>						
<div style="text-align: center;">To</div>		<div style="text-align: center;">Domestic carriage (within the railway), million tonnes</div>															<div style="text-align: center;">External carriage (via junction points), million tonnes</div>							<div style="text-align: center;">Sub-total</div>	<div style="text-align: center;">TOTAL</div>		
		<div style="text-align: center;">Sections of railway (Model Zone No)</div>															<div style="text-align: center;">Junction points (Node)</div>										
		From		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20			21	22
		Zhezkazgan	Karaganda	Akmola	Pavlodar	Torgai	Kostanai	Severo-Kazakhstanskaya	Kokchetau								Moimty	Sayak	Kulunda	B/p7	Kzyl-Tu	Presnogorkov	Zolotaya Sopka	Tobol			
D o m e s t i c	Zhezkazgan	183	0.2	0.3	0.1												0.7	0.7	0.2	0.7	0.9	0	0	0.2	1.3	4.7	
	Karaganda	182	0.2	0.3	0.1													0.7	0.7	0.2	0.7	0.5			0.1	1.3	4.2
	Akmola	181			0.1			0.1													0.4						0
	Pavlodar	173																									0
	Torgai	162																									0
	Kustanai	161																									0
	Severo-Kazakhstanskaya	171																									0
	Kokchetau	172																									0
																											0
																											0
																											0
Sub-total																	0.7	0.7	0.2	0.7	0.9	0	0	0.2	1.3	4.4	
E x t e r n a l	Moimty	47870															47870									0	
	Sayak	47900																47900								0	
	Kulunda	45735		0.1															0.1							0.1	
	B/p7	46040																		0.2						0.2	
	Kzyl-Tu	47810																								0	
	Presnogorkov	45552																								0	
	Zolotaya Sopka	47790																								0	
Sub-total																	0.7	0.1								0.8	
TOTAL																	1.8	0.9	0.2	0.9	0.9	0	0	0.2	1.3	6.2	

From \ To		1993													External carriage (via junction points), million tonnes						Sub-total	TOTAL							
		Domestic carriage (within the railway), million tonnes													Junction points (Node)														
		Sections of railway (Model Zone No)													Moinly	Sayak	Kulunda	B/p7	Kzyl-Tu	Presnogor'kov			Zolotaya Sopka	Tobol					
		183	182	181	173	162	161	171	172	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24			
D o m e s t i c	Zhezkazgan	0.1																											
	Karaganda	0.2	0.1																										
	Akmola	0.1	0.1	0.1																									
	Pavlodar	0.1	0.1	0.1	0.1																								
	Torgai	0.1	0.1	0.1	0.1	0.1																							
	Kustanal	0.1	0.1	0.1	0.1	0.1	0.1																						
	Severo-Kazakhstanskaya	0.1	0.1	0.1	0.1	0.1	0.1	0.1																					
	Kokchetau	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1																				
E x t e r n a l	Moinly	0.4	2.2	0.3	1.7	0.3	0.5	0	0.4	0	0	0	0	0	0	0	0	0.4	0.2	0.6	0.5	0	0	0.1	0.7	8.3			
	Sayak	0.2	0.4		0.2			0.1														0.2			0.1	0.3			
	Kulunda				0.4				0.1																0.4	1.1			
	B/p7				0.4	0.1																			0.1	0.6			
	Kzyl-Tu																									0			
	Presnogor'kov																									0			
	Zolotaya Sopka																									0.1			
	Tobol																									0.1			
																											0.6		
																											1.9		
Sub-total		47870	47900	45735	46040	47810	45552	47790	45460							47870	47900	45735	46040	47810	45552	47790	45460						
Sub-total		0.2	1.6	0.3	0.6	0	0.6	0.1	0.1	0	0	0	0	0	0	0	0	0.5	0	0.4	0.2	0	0	0	0.5	1.6			
TOTAL		0.6	3.8	0.6	2.3	0.3	1.1	0.1	0.5	0	0	0	0	0	0	0	0.9	0.2	1	0.7	0	0	0	1.2	4.1				

From \ To		1993 KAZAKHSTAN (country)													Railway: Almatinskaya Matrix of domestic carriage, import, export and transit for:cereals Category of commodity: 2					External carriage (via junction points), million tonnes					Sub-total	TOTAL			
		Domestic carriage (within the railway), million tonnes													Junction points (Node)														
D o m e s t i c	E x p o r t a n d t r a n s i t	Sections of railway (Model Zone No)																		Sub-total	TOTAL								
		East Kazakhstan	Sect.Lokot-Treyakovo	Semipalatinsk	Taldy-Kurgansk	Almaty	Zhambyl	South Kazakhstan	Koktas-Moiny														Lokot	Sayak	Moiny	Lugovaya	Turkestan	Chengeldy	Druzha
		185	RF	184	191	192	203	202	183											47920	47900	47870	46860	47030	48100	46700			
		2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25				
East Kazakhstan		0.2																											
Sect.Lokot-Treyakovo			0.2																										
Semipalatinsk				0.1																									
Taldy-Kurgan					0.1																								
Almaty						0.1																							
Zhambyl							0.1																						
South Kazakhstan								0.1																					
South Kazakhstan										0.1																			
Koktas-Moiny (Dzhez.)											0.1																		
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From \ To		1993													Sub-total		External carriage (via junction points), million tonnes						Sub-total			
		Domestic carriage (within the railway), million tonnes															Junction points (Node)									
		Sections of railway (Model Zone No)																								
		East Kazakhstan	Sect Lokot-Treyakovo	Semipalatinsk	Taldy-Kurgansk	Almaty	Zhambyl	South Kazakhstan	Koktas-Moiny	10	11	12	13	14	Lokot	Sayak	Moiny	Lugovaya	Turkestan	Chengeldy	Druzhba	23	24			
		185	RF	184	191	192	203	202	183	9	8	7	6	5	4	3	2	185	47920	47870	46860	47030	48100	46700		
D o m e s t i c	East Kazakhstan	185	RF	184	191	192	203	202	183																	
	Sect Lokot-Treyakovo																									
	Semipalatinsk																									
	Taldy-Kurgan																									
	Almaty																									
	South Kazakhstan																									
	Koktas-Moiny (Dzhez.)																									
E x t e r n a l	Lokot	0.3	0	0.3	0.2	1.3	0.7	0.4	0	0	0	0	0	0	0	0	0	0.5	0.1	0.4	0.3	0	0	0		
	Sayak	0.3	0.1	0.4	0.2	0.5	0.1																			
	Moiny																	0.4								
	Lugovaya																									
	Turkestan																									
	Chengeldy																									
	Druzhba																									
Sub-total		1.6	0.1	1.6	0.2	3.2	0.7	0.4	0	0	0	0	0	0	0	0	0	0.5	0.1	0.4	0.3	0	0	0		
TOTAL		3.1	0.1	3.1	0.2	4.8	1.4	0.4	0	0	0	0	0	0	0	0	0	0.5	0.1	0.4	0.3	0	0	0		



From \ To		Domestic carriage (within the railway), million tonnes													External carriage (via Junction points), million tonnes						Sub-total	TOTAL			
		Sections of railway (Model Zone No)													Junction points (Node)										
		185	RF	184	191	192	203	202	183	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
D o m e s t i c	East Kazakhstan	2													1.7	0.1	0.1							0.2	1.9
	Sect.Lokot-Tretyakovo	RF	0.2												0.2		0.1								0.3
	Sempalatinsk	184	0.2					0.1							0.3		0.1								0.1
	Taldy-Kurgan	191													0		0.1								0.1
	Almaty	192													0			0.1							0
	Zhambyl	203	0.1												0.2			0.1							0.2
	South Kazakhstan	202	0.1												0										0
	Koktas-Moiny	183													0										0
															0										0
															0										0
E x t e r n a l	Sub-total	2.3	0	0	0	0	0	0.2	0	0	0	0	0	0	2.5	0.3	0.2	0.1	0	0	0	0	0	0.6	3.1
	Lokot	47920	0.3												0.3	0.2	0.2								0.5
	Sayak	47900		0.4											0.4							0.1			0.2
	Moiny	47870			0.4										0.8						0.1				0.5
	Lugovaya	46860					0.8								0										0.9
	Turkestan	47030						0.2	0.5						0.7					0.2					0
	Chengeldy	48100						0.1							0.1										0.9
	Druzha	46700													0										0
															0										0
															0										0
Sub-total		0.3	0	0	0.4	0	0.2	1.4	0	0	0	0	0	2.3	0	0.2	0	0	0	0	0.3	0.1	0	0.6	2.9
TOTAL		2.6	0	0	0.4	0	0.2	1.6	0	0	0	0	0	4.8	0.3	0.4	0.1	0	0	0	0.3	0.1	0	1.2	6

1993

KAZAKHSTAN

(country)

Railway: Almatinskaya

Matrix of domestic carriage, import, export and transit for:ore

Category of commodity: 5



From		To		1993																Sub-total	Sub-total	TOTAL				
				KAZAKHSTAN (country)																						
				Railway: Almatinskaya																						
				Matrix of domestic carriage, import, export and transit for: timber Category of commodity: 9																						
		Domestic carriage (within the railway), million tonnes																External carriage (Via Junction points), million tonnes								
		Sections of railway (Model Zone No)																Junction points (Node)								
		East Kazakhstan																Lokot								
		Sect.Lokot-Tretyakovo																Sayak								
		Semipalatinsk																Moinly								
		Taldy-Kurgansk																Lugovaya								
		Almaty																Turkestan								
		Zhambyl																Chengeldy								
		South Kazakhstan																Druzhba								
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From \ To		1993													Sub-total		External carriage (Via junction points), million tonnes						Sub-total		TOTAL	
		Domestic carriage (within the railway), million tonnes															Junction points (Node)									
		Sections of railway (Model Zone No)																								
		East Kazakhstan	Sect Lokot-Tretyakovo	Semipalatinsk	Taldy-Kurgansk	Almaty	Zhambyl	South Kazakhstan	Koktas-Moimty	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24		
D o m e s t i c	East Kazakhstan	185	RF	184	191	192	203	202	183																	
	Sect Lokot-Tretyakovo	0.5	0.1	0.1	0.1	0.4	0.2	0.2																		
	Semipalatinsk	0.2																								
	Taldy-Kurgan	191																								
	Almaty	192																								
	Zhambyl	203																								
	South Kazakhstan	202																								
	Koktas-Moimty (Dzhez.)	183																								
E x t e r n a l	Lokot																									
	Sayak	47920																								
	Moimty	47870																								
	Lugovaya	46860																								
	Turkestan	47030																								
	Chengeldy	48100																								
	Druzhba	46700																								
Sub-total		0.9	0.1	1.6	0.4	1.3	0.6	1.5	0	0	0	0	0	6.4	2.9	0.2	0.6	0.4	1.3	1.1	0	0	6.5	12.9		
		0.4	0.1	0.1										0.6						0.1			0.1	0.7		
Sub-total		1.3	0.2	1.7	0.4	1.3	0.9	2	0	0	0	0	0	7.8	3	0.2	0.7	0.5	1.6	1.9	0	0	7.9	15.7		

KAZAKHSTAN (country)		1993		Railway: Almatinskaya															Sub-total							
From To		Domestic carriage (within the railway), million tonnes															External carriage (via junction points), million tonnes									
		Sections of railway (Model Zone No)															Junction points (Node)									
		185	RF	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
D o m e s t i c	East Kazakhstan	185																								
	Sect.Lokot-Treyakovo		RF	3																						
	Semipalatinsk				184																					
	Taldy-Kurgan					191																				
	Almaty						192																			
	Zhambyl							203																		
	South Kazakhstan								202																	
	Koktas-Moiny (Dzhez.)									183																
Sub-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	
E x t e r n a l	Lokot	47920																								
	Sayak	47900			0.1																					
	Moiny	47870				0.1	0.3		0.1																	
	Lugovaya	46860																								
	Turkestan	47030	0.1																							
	Chengeldy	48100						0.1																		
Sub-total		0.1	0	0.1	0.2	0.5	0	0.1	0	0	0	0	0	0	1	0	0	0	0.2	0.1	0.9	0.1	0	1.3	2.3	
TOTAL		0.1	0	0.1	0.2	0.5	0	0.1	0	0	0	0	0	0	1	0	0	0	0.2	0.1	0.9	0.1	0	1.3	2.3	

From \ To		1993													Sub-total						Sub-total					
		Domestic carriage (within the railway), million tonnes													External carriage (via junction points), million tonnes						TOTAL					
		Sections of railway (Model Zone No)													Junction points (Node)						TOTAL					
		185	RF	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
D o m e s t i c	East Kazakhstan	185																								
	Sect.Lokot-Treyakovo	RF																								
	Semipalatinsk	184	0.1																							
	Taldy-Kurgan	191																								
	Almaty	192	0.1																							
	Zhambyl	203																								
	South Kazakhstan	202	0.1																							
	Koktas-Moiny	183																								
E x t e r n a l	Lokot	47920	0.6	0	0.3	0.4	0.4	0.2	0.2	0	0	0	0	0	2.1	1.2	0	0.8	0.1	1	0.3	0.1	0	3.5	5.6	
	Sayak	47900	0.2	0.1	0.1			0.2							0.6						0.5	1.1	0	0.5	1.1	
	Moiny	47870							0.1						0						0.2			0.2	0.2	
	Lugovaya	46860													0.4	0.1			0.2		0.3			0.5	0.9	
	Turkestan	47030													0	0.1			0.1	0.1	0.1	0.1		0.4	0.4	
	Chengeldy	48100													0.9	0.2			0.3	0.1	1.5			1.8	2.7	
	Druzha	46700													0.2	0.8			0.3	0.1	1.6			2.8	3	
															0.2	0.2								0	0.2	
															0	0								0	0	
															0	0								0	0	
Sub-total			0.2	0.1	0.1	0	0.8	0.6	0.5	0	0	0	0	0	2.3	0.9	0	0.4	0.6	1.7	2.4	0.2	0	6.2	8.5	
TOTAL			0.8	0.1	0.4	0.4	1.2	0.8	0.7	0	0	0	0	0	4.4	2.1	0	1.2	0.7	2.7	2.7	0.3	0	9.7	14.1	

From \ To		1995													Sub-total		External carriage (via Junction points), million tonnes							Sub-total	
		Domestic carriage (within the railway), million tonnes															Junction points (Node)								
		Sections of railway (Model Zone No)																							
		sect. Sagarchin-Chingir																							
		Mangistau																							
		Atyrau																							
		Zapadno-Kazakhstanskaya																							
		Aktubinsk																							
		Kzyl-Orda																							
		201	163	151	152	153	RF	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
D o m e s t i c	Kzyl-Orda	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Aktubinsk	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Zapadno-Kazakhstanskaya	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Atyrau	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Mangistau	0	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	sect. Sagarchin-Chingir	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
E x t e r n a l	Turkestan	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0.5	0	0	0	0	0	0	0	0	0
	Nikel-Tau	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.2	0.2	0	0	0	0	0	0	0
	Kanisa	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.2	0.2	0	0	0	0	0	0
	Ozinki	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Aksaral	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.3	0	0	0	0
	Beineu	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.3	0	0	0	0
Sub-total		0.1	0.1	0	0.1	0.1	0	0	0	0	0	0	0	0	0.4	1.1	0	0.2	0.2	0	0.3	0	0	1.8	2.2
TOTAL		0.1	0.1	0.1	0.1	0.1	0	0	0	0	0	0	0	0	0.5	1.6	0	0.3	0.2	0	0.3	0	0	2.4	2.9

From \ To		1995														Sub-total		Sub-total												
		KAZAKHSTAN (country)																												
		Railway: Zapadno-Kazakhstanskaya Matrix of domestic carriage, import, export and transit for:oil Category of commodity: 5																												
Domestic carriage (within the railway), million tonnes														External carriage (via Junction points), million tonnes																
Sections of railway (Model Zone No)														Junction points (Node)																
		Kzyl-Orda		Aktubinsk		Zapadno-Kazakhstanskaya		Alyrau		Mangistau		sect.Sagarchin-Chingir		Turkestan		Nikel-Tau		Kanisal		Ozinki		Aksaral		Beineu						
		201	163	151	152	153	RF	8	9	10	11	12	13	14	47030	48120	48050	45201	48110	45060	15	16	17	18	19	20	21	22	23	24
D o m e s t i c	Kzyl-Orda	201	163	151	152	153	RF	8	9	10	11	12	13	14	47030	48120	48050	45201	48110	45060	15	16	17	18	19	20	21	22	23	24
	Aktubinsk	0	0.2	0.1	0.2	0.2	0.1	0	0	0	0	0	0	0	0.8	3.6	0	0	0	0.7	0	0	0	0	0	0	0	0	0	0
	Zapadno-Kazakhstanskaya	0.400	0.100	0.100	0.200	0.200	0.100	0	0	0	0	0	0	0	0.4	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100
	Alyrau	0.200	0.200	0.100	0.100	0.100	0.100	0	0	0	0	0	0	0	0.4	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100
	Mangistau	0.200	0.200	0.100	0.100	0.100	0.100	0	0	0	0	0	0	0	0.4	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100
	sect.Sagarchin-Chingir	0.200	0.200	0.100	0.100	0.100	0.100	0	0	0	0	0	0	0	0.4	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100
E x t e r n a l	Turkestan	0	0.2	0.1	0.2	0.2	0.1	0	0	0	0	0	0	0.8	3.6	0	0	0	0.7	0	0	0	0	0	0	0	0	0	0	
	Nikel-Tau	0.400	0.100	0.100	0.200	0.200	0.100	0	0	0	0	0	0	0.4	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	
	Kanisal	0.200	0.200	0.100	0.100	0.100	0.100	0	0	0	0	0	0	0.4	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	
	Ozinki	0.200	0.200	0.100	0.100	0.100	0.100	0	0	0	0	0	0	0.4	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	
	Aksaral	0.200	0.200	0.100	0.100	0.100	0.100	0	0	0	0	0	0	0.4	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	
	Beineu	0.200	0.200	0.100	0.100	0.100	0.100	0	0	0	0	0	0	0.4	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	
Sub-total		0.5	0.1	0.1	0.2	0.2	0.1	0	0	0	0	0	0	1	0.2	0.1	0	0	0.2	0.1	0	0	0.2	0.1	0	0	0.6	1.6		
TOTAL		0.5	0.3	0.2	0.4	0.2	0.2	0	0	0	0	0	0	1.8	3.8	0.1	0	0	0.9	0.1	0	0	0.9	0.1	0	0	4.9	6.7		





From \ To		Domestic carriage (within the railway), million tonnes												External carriage (via junction points), million tonnes						Sub-total	TOTAL					
		Sections of railway (Model/Zone No)												Junction points (Node)												
		Kzyl-Orda	Aktubinsk	Zapadno-Kazakhstanskaya	Atyrau	Mangistau	sect.Sagarchin-Chingir	7	8	9	10	11	12	13	14	Turkestan	Nikel-Tau	Kanysai	Ozinki	Aksaral	Beineu	20	21	22	23	24
		201	163	151	152	153	RF								47030	48120	48050	45201	48110	45060						
D o m e s t i c	1	201	163	151	152	153	RF								47030	48120	48050	45201	48110	45060						24
	Kzyl-Orda														0											0
	Aktubinsk														0											0
	Zapadno-Kazakhstanskaya														0											0
	Atyrau														0											0
	Mangistau														0											0
	sect.Sagarchin-Chingir														0											0
														0											0	
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From \ To		1995														Sub-total		Sub-total		TOTAL					
		Domestic carriage (within the railway), million tonnes							External carriage (via junction points), million tonnes																
		Sections of railway (Model Zone No)														Sub-total		Sub-total		TOTAL					
		Zapadno-Kazakhstanskaya							sect.Sagarchin-Chingir																
		Kzyl-Orda	Aktubinsk	Zapadno-Kazakhstanskaya	Atyrau	Mangistau	sect.Sagarchin-Chingir	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
D o m e s t i c	Kzyl-Orda	201	163	151	152	153	RF								47030	48120	48050	45201	48110	45060					
	Aktubinsk														0	0	0	0	0	0	0	0	0	0	
	Zapadno-Kazakhstanskaya														0	0	0	0	0	0	0	0	0	0	
	Atyrau														0	0	0	0	0	0	0	0	0	0	
	Mangistau														0	0	0	0	0	0	0	0	0	0	
	sect.Sagarchin-Chingir														0	0	0	0	0	0	0	0	0	0	
															0	0	0	0	0	0	0	0	0	0	
															0	0	0	0	0	0	0	0	0	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		0	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0	0.1	
E x t e r n a l	Turkestan	47030												0.2			0.200							0.2	
	Nikel-Tau	48120																						0	
	Kanisal	48050																						0	
	Ozinki	45201																						0	
	Aksaral	48110																						0	
	Beineu	45060																						0	
Sub-total		0	0	0	0	0	0	0	0	0	0	0	0	0.3	0	0	0	0.2	0	0	0	0	0	0.2	
TOTAL		0	0	0	0	0	0	0	0	0	0	0	0	0.3	0.1	0	0	0.2	0	0	0	0	0	0.3	





		1995																							
		KAZAKHSTAN (country)																							
		Railway: Zapadno-Kazakhstanskaya																							
		Matrix of domestic carriage, import, export and transit for metals																							
		Category of commodity: 15																							
From	To	Domestic carriage (within the railway), million tonnes														External carriage (via Junction points), million tonnes									
		Sections of railway (Model Zone No)														Junction points (Node)									
		Kzyl-Orda	Aktubinsk	Zapadno-Kazakhstanskaya	Ayrau	Mangistau	sect.Sagarchin-Chingir	8	9	10	11	12	13	14	Turkestan	Nikel-Tau	Kanlsai	Ozinki	Aksarai	Beineu	20	21	22	23	24
		201	163	151	152	153	RF							47030	48120	48050	45201	48110	45060						
Domestic carriage	Kzyl-Orda	201												0											
	Aktubinsk		163											0											
	Zapadno-Kazakhstanskaya			151										0											
	Ayrau				152									0											
	Mangistau					153								0											
	sect.Sagarchin-Chingir						RF							0											
	Sub-total														14										
External carriage	Turkestan													0	47030										
	Nikel-Tau													0	48120										
	Kanlsai													0	48050										
	Ozinki													0	45201										
	Aksarai													0	48110										
	Beineu													0	45060										
	Sub-total														0	47030	48120	48050	45201	48110	45060				
TOTAL														0	47030	48120	48050	45201	48110	45060					

From \ To		Domestic carriage (within the railway), million tonnes										External carriage (via junction points), million tonnes						Sub-total	TOTAL						
		Sections of railway (Model Zone No)										Junction points (Node)													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
D o m e s t i c	Kzyl-Orda	201	163	151	152	153	RF								47030	48120	48050	45201	48110	45060					24
	Aktubinsk															0	0.3								0.3
	Zapadno-Kazakhstanskaya															0	0.2								0.2
	Alyrau															0	0.1		0.1						0.1
	Mangistau															0.1									0.1
	sect. Sagarchin-Chingir															0		0.300	0.200						0.5
																0									0
																0									0
																0									0
																0									0
E x t r a	Turkestan														0	0.6	0	0.4	0.3	0	0	0	0	0	1.4
	Nikel-Tau														0.7	0.500	0.300	0.500	0.800	0.200					1.8
	Kanisal														0	0.500					0.100				0.5
	Ozinki														0	0.700									0.8
	Aksaral														0	0.900									0.9
	Beineu														0.1						0.300				0.3
																0	0.100			0.300					0.4
																0									0
																0									0
																0									0
Sub-total		47030	0.100	0.100	0.100	0.100	0.200	0.100	0	0	0	0	0	0	0.7	0.6	0.300	0.500	0.800	0.200				1.3	2.5
Sub-total		48120													0	0.500					0.100				1.8
Sub-total		48050													0	0.700									0.5
Sub-total		45201													0	0.900									0.8
Sub-total		48110													0.1						0.300				0.9
Sub-total		45060														0	0.100			0.300					0.3
Sub-total															0										0.4
Sub-total															0										0
Sub-total															0										0
Sub-total		0.1	0.1	0.1	0.1	0.1	0.3	0.1	0	0	0	0	0	0	0.8	2.1	0.4	0.5	0.8	0.5	0.4	0	0	4.7	5.5
TOTAL		0.1	0.2	0.1	0.1	0.1	0.3	0.1	0	0	0	0	0	0	0.9	2.7	0.4	0.9	1.1	0.5	0.4	0	0	6	6.9

1995

KAZAKHSTAN

(country)

Railway: Zapadno-Kazakhstanskaya

Matrix of domestic carriage, import, export and transit for: others

Category of commodity:











From \ To		1995												Sub-total		External carriage (via junction points), million tonnes							Sub-total		TOTAL		
		Domestic carriage (within the railway), million tonnes														Junction points (Node)											
		Sections of railway (Model Zone No)														Molnty	Sayak	Kulunda	B/p7	Kzyl-Tu	Presnogorkov	Zolotaya Sopka				Tobol	
		183	182	181	173	162	161	171	172	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24		
D o m e s t i c	Zhezkazgan	183	182	181	173	162	161	171	172						4.1												
	Karaganda	2.400	1.500	0.100	0.100										0			0.1						0.1	0.2	4.3	
	Akmola	0.100													0.1											0	
	Pavlodar	173													0			1								0	
	Torgai	162													1.2											1	
	Kustanal	161													5.8											0	
	Severo-Kazakhstanskaya	171													0			0.200	0.600							15.9	
	Kokchetau	172													0											0	
															0												0
															0												0
E x t r a	Molnty	47870													11.3	0	0.2	1.7	0	0	0	0	0	9.4	11.3	22.6	
	Sayak	47900													0											0	
	Kulunda	45735													0.4											0	
	B/p7	46040													0											0	
	Kzyl-Tu	47810													0											0	
	Presnogorkov	45552													0											0	
	Zolotaya Sopka	47790													0											0	
	Tobol	45460													0.4											0	
															0.8	0	0	0	0	0	0	0	0	0	0	0	
															12.1	0	0.2	1.7	0	0	0	0	0	9.4	11.3	23.4	
Sub-total		0.5	0	0.1	0.2	0	0	0	0	0	0	0	0	0	0.8	0	0	0	0	0	0	0	0	0	0		
TOTAL		3	3.3	0.3	4.3	0	1.2	0	0	0	0	0	0	0	12.1	0	0.2	1.7	0	0	0	0	9.4	11.3	23.4		









KAZAKHSTAN (country)		1995														Sub-total		External carriage (via junction points), million tonnes							Sub-total	
To	From	Domestic carriage (within the railway), million tonnes														Sub-total	Moinly	Sayak	Kulunda	B/p7	Kzyl-Tu	Prenogorkov	Zolotaya Sopka	Tobol	TOTAL	
		Sections of railway (Model Zone No)																								
		Zhezkazgan	Karaganda	Akmola	Pavlodar	Torgai	Kostanai	Severo-Kazakhstanskaya	Kokchetau	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
D o m e s t i c	Zhezkazgan	183	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.6	0.2	0.2	0.3	0.5	0	0	0	0	0	0	
	Karaganda	182	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0	0	0	0	0	0.6	0.2	0.2	0.3	0.1		0	0	0	0	0	
	Akmola	181	0.100	0.100	0.100	0.100	0.100	0	0	0	0	0	0	0	0	0.2	0.2	0.3	0.1		0	0	0	0	0	
	Pavlodar	173	0.100	0.100	0.100	0.100	0.100	0	0	0	0	0	0	0	0	0.2	0.2	0.3	0.1		0	0	0	0	0	
	Torgai	162	0.100	0.100	0.100	0.100	0.100	0.100	0	0	0	0	0	0	0	0.2	0.2	0.3	0.1		0	0	0	0	0	
	Kustanai	161	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0	0	0	0	0	0	0.2	0.2	0.3	0.1		0	0	0	0	0	
	Severo-Kazakhstanskaya	171	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0	0	0	0	0	0.2	0.2	0.3	0.1		0	0	0	0	0	
	Kokchetau	172	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0	0	0	0	0.2	0.2	0.3	0.1		0	0	0	0	0	
E x p o r t i n	Sub-total	47870	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.6	0.2	0.2	0.3	0.5	0	0	0	0	0	0	0	
Moinly	47870																									
Sayak	47900																									
Kulunda	45735		0.100																							
B/p7	46040																									
Kzyl-Tu	47810																									
Prenogorkov	45552																									
Zolotaya Sopka	47790																									
Tobol	45460																									
	Sub-total		0.3	0	0	0	0	0	0	0	0	0	0	0.3	0.2	0.2	0	0	0	0	0	0	0	0	0	
	TOTAL		0.1	0.4	0.1	0.1	0	0.1	0	0.1	0	0	0	0.9	0.4	0.2	0.3	0.5	0	0	0	0	0	0	0	

		KAZAKHSTAN (country)		1995		Domestic carriage (within the railway), million tonnes																								External carriage (via junction points), million tonnes										Sub-total		TOTAL	
						Railway: Tcelinaya																								Junction points (Node)													
						Matrix of domestic carriage, import, export and transit for others																								Junction points (Node)													
From		To		Sections of railway (Modal Zone No)																								Junction points (Node)										Sub-total		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																
D o m e s t i c		Zhezkazgan	183	182	181	173	162	161	171	172									47870	47900	45735	46040	47810	45552	47790	45460																	
		Karaganda	182																	0.300	0.100			0.1			0.1		0.2				0.2	0.2	0.2	0.2							
E x p o r t		Akmola	173																0.200																								
		Pavlodar	162			1300														0.1																							
I m p o r t		Torgai	161																																								
		Kustanal	171																																								
T r a n s i t		Severo-Kazakhstanskaya	172																																								
		Kokchetau																																									
Sub-total			0	1	0	1.3	0	0	0	0	0	0	0	0	0	0	0	0	2.3	1.2	0.2	0.3	0.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0						
Moinly		47870	0.100	0.300		0.300		0.400											1.1	0.100	0.100	0.100																					
Sayak		47900	0.100	0.200		0.100				0.100									0.3																								
Kulunda		45735																	0.1																								
B/p7		46040								0.100									0.2	0.100																							
Kzyl-Tu		47810																	0																								
Presnogorkov		45552																	0																								
Zolotaya Sopka		47790																	0																								
Tobol		45460																	0.8	0.200																							
Sub-total			0.2	0.7	0.2	0.5	0	0.8	0	0.1	0	0	0	0	0	0	0	2.5	0.3	0	0.1	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0.6	3.1						
TOTAL			0.2	1.7	0.2	1.8	0	0.8	0	0.1	0	0	0	0	0	0	0	4.8	1.5	0.2	0.4	0.3	0	0	0	0	0	0	0	0	0	0	0.3	2.7	7.5								

KAZAKHSTAN (country)		1995		Railway: Almatinskaya													Sub-total		TOTAL							
Matrix of domestic carriage, import, export and transit for cereals		Category of commodity: 2													Sub-total		TOTAL									
From	To	Domestic carriage (within the railway), million tonnes													External carriage (via Junction points), million tonnes		Sub-total	TOTAL								
		Sections of railway (Model Zone No)													Junction points (Node)											
		185	RF	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
		East Kazakhstan	Sect.Lokot-Tretyakovo	Semipalatinsk	Taldy-Kurgansk	Almaty	Zhambyl	South Kazakhstan	Koktas-Moiny						Sub-total	Lokot	Sayak	Moiny	Lugovaya	Turkestan	Chengeldy	Druzha				
East Kazakhstan	185	0.100													0.1	0.100								0.1	0.2	
Sect.Lokot-Tretyakovo	RF		0.100												0.1										0.1	0.2
Semipalatinsk	184			0.100											0.1										0.1	0.2
Taldy-Kurgan	191				0.100										0.1										0.1	0.2
Almaty	192					0.100									0.1										0.1	0.2
Zhambyl	203						0.100								0.1										0.1	0.2
South Kazakhstan	202							0.100							0.1										0.1	0.2
Koktas-Moiny (Dzhez)	183								0.100						0.1										0.1	0.2
Sub-total		0.1	0	0	0	0.1	0	0.1	0	0.1	0	0	0	0	0.3	0.1	0	0	0	0	0	0	0	0.2	0.5	
Lokot	47920														0	0.1	0	0	0	0	0	0	0	0	0.2	0.5
Sayak	47900		0.100												0.1										0	0
Moiny	47870					0.100	0.100	0.100							0.3					0.300	0.500				0.8	1.1
Lugovaya	46860														0										0	0
Turkestan	47030														0			0.100	0.500	1.500					1.6	1.6
Chengeldy	48100														0										0.5	0.5
Druzha	46700														0										0	0
Sub-total		0	0.1	0	0	0.1	0.1	0.1	0	0.1	0	0	0	0	0.4	0	0	0	0.1	0.8	2	0	0	0	2.9	3.3
TOTAL		0.1	0.1	0	0	0.2	0.1	0.2	0	0.2	0	0	0	0	0.7	0.1	0	0	0.1	0.8	2.1	0	0	0	3.1	3.8

KAZAKHSTAN (country)			1995																																		
Railway: Almatinskaya			Matrix of domestic carriage, import, export and transit for coal																																		
Category of commodity: 5			Domestic carriage (within the railway), million tonnes												External carriage (via junction points), million tonnes																						
From ↗			Sections of railway (Model Zone No)												Junction points (Node)												Sub-total										
			East Kazakhstan	Sect.Lokot-Tretyakovo	Semipalatinsk	Taldy-Kurgansk	Almaty	Zhambyl	South Kazakhstan	Koktas-Molnty	10	11	12	13	14	Lokot	Sayak	Molnty	Lugovaya	Turkestan	Chengeldy	Druzhiba	21	22	23	24											
To ↖			185	RF	184	191	192	203	202	183	9	8	7	6	5	4	3	2	185	47920	47900	47870	46860	47030	48100	46700	24										
			RF	0.200	0.100	0.500	0.100	0.300	0.600	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100									
East Kazakhstan	185																																				
Sect.Lokot-Tretyakovo	RF																																				
Semipalatinsk	184																																				
Taldy-Kurgan	191																																				
Almaty	192																																				
Zhambyl	203																																				
South Kazakhstan	202																																				
Koktas-Molnty (Dzhez.)	183																																				
Import																																					
Export																																					
Transit																																					
Sub-total			0.2	0	1.1	0	0.1	0.1	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1.5	
Lokot	47920	0.200																																		0.2	0.5
Sayak	47900	2.100	0.100																																	0.2	0.7
Molnty	47870			0.500																																1.5	6.2
Lugovaya	46860																																		0	0	
Turkestan	47030																																			0	0
Chengeldy	48100																																			0.2	0.2
Druzhiba	46700																																			0	0
Sub-total			2.3	0.1	0.1	0.5	3.9	0.2	0.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.8	1	0.1	0	0	0	0	0	0	1.9	9.6			
TOTAL			2.5	0.1	1.2	0.5	4	0.3	0.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0.8	1	0.1	0	0	0	0	0	0	1.9	11.1				



KAZAKHSTAN (country)		1995		Railway: Almatinskaya		Matrix of domestic carriage, import, export and transit for oil		Category of commodity: 5																	
From	To	Domestic carriage (within the railway), million tonnes													External carriage (via junction points), million tonnes							Sub-total	TOTAL		
		Sections of railway (Model Zone No)													Junction points (Node)										
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20			21	22
East Kazakhstan	185	RF	184	191	192	203	202	183							47920	47900	47870	46860	47030	48100	46700				
Sect.Lokot-Tretyakovo																									
East Kazakhstan		185													1.8	0	0	0.7	0	0.4	0.2				
Sect.Lokot-Tretyakovo			184												0.1										
Semipalatinsk				191											0.6										
Taldy-Kurgan					192										0.8										
Almaty						100									0.1										
Zhambyl							0.200								1.7		0.700		0.400	0.200					
South Kazakhstan								0.500							0										
Koktas-Moiny (Dzhez.)															0										
Sub-total															1.8	0	0.7	0	0.4	0.2					
Lokot	47920														0.1										
Sayak	47900				0.200										0.6										
Moiny	47870				0.200	0.200	0.400								0.8			0.300							
Lugovaya	46860														0										
Turkestan	47030														1.1		2.400	0.100	0.200						
Chengeldy	48100														0.1	0.100		0.100							
Druzhiba	46700														0										
Sub-total															2.7	0.1	2.4	0.4	0.1	0.2	0	0	0	0	3.2
TOTAL															4.5	0.1	3.1	0.4	0.5	0.4	0	0	0	0	4.5

KAZAKHSTAN (country)		1995																							
To		Domestic carriage (within the railway), million tonnes												External carriage (Via Junction points), million tonnes											
		Sections of railway (Model Zone No)												Junction points (Node)											
From		185	184	191	192	203	202	183	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
		Sub-total												Sub-total											
East Kazakhstan	RF	0.100																							
Sect.Lokot-Tretyakovo	RF	1500	200																						
Sempalatinsk	184													0.2											
Taldy-Kurgan	191																								
Almaty	192																								
Zhambyl	203																								
South Kazakhstan	202																								
Koktas-Molnty (Dzhez.)	183																								
Sub-total		1.7	0.1	0	0	0	0	0	0	0	0	0	0	1.8	0	0.2	0	0	0	0	0	0	0.2	2	
Lokot	47920														0	0.200								0.2	
Sayak	47900														0						0.200			0.2	
Molnty	47870					0.100	0.100								0.2					0.100				0.2	
Lugovaya	46860																							0.1	
Turkestan	47030																			0.700				0	
Chengeldy	48100																							0.7	
Druzhba	46700																							0	
Sub-total		0	0	0	0	0	0	0.1	0.1	0	0	0	0	0.2	0	0.2	0	0	0	0.8	0.2	0	1.2	1.4	
TOTAL		1.7	0.1	0	0	0	0	0.1	0.1	0	0	0	0	2	0	0.4	0	0	0.8	0.2	0	1.4	3.4		







KAZAKHSTAN (country)		1995		Domestic carriage (within the railway), million tonnes													External carriage (via junction points), million tonnes						TOTAL			
From To		Sections of railway (Model Zone No)													Junction points (Node)						Sub-total					
		185	184	184	191	192	203	202	183	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
		East Kazakhstan	Sect Lokot-Tretyakovo	Sempalatinsk	Taldy-Kurgansk	Almaty	Zhambyl	South Kazakhstan	Koktas-Moiny																	
East Kazakhstan	185	0.200	0.200																							
Sect Lokot-Tretyakovo	RF	0.100	0.200			0.200																				
Sempalatinsk	184	0.200	0.100	0.100		0.100																				
Taldy-Kurgan	191		0.200	0.100	0.100																					
Almaty	192			0.100	0.100																					
Zhambyl	203				0.100																					
South Kazakhstan	202					0.100																				
Koktas-Moiny (Dzhez.)	183					0.300																				
Sub-total		0.5	0.4	1	0.1	0.5	0.2	0.6	0	0	0	0	0	0	3.3	1	0.2	0.4	0	0.2	0.2	0	0	2	5.3	
Lokot	47920	0.100													0.1											
Sayak	47900														0											
Moiny	47870														0					0.100	0.100	0.100				
Lugovaya	46860														0					0.100	0.100	0.200				
Turkestan	47030														0.1					0.200	0.200					
Chengeldy	48100														0.1					0.800	0.800					
Druzhba	46700														0											
Sub-total		0.1	0	0	0	0	0	0.2	0	0	0	0	0	0.3	0	0	0	0	0.1	0.9	0.4	0	0	1.4	1.7	
TOTAL		0.6	0.4	1	0.1	0.5	0.2	0.8	0	0	0	0	0	0	3.6	1	0.2	0.4	0.1	1.1	0.6	0	0	3.4	7	



KAZAKHSTAN (country)		1995		Railway: Almatinskaya													External carriage (via junction points), million tonnes					Sub-total		TOTAL		
From		Domestic carriage (within the railway), million tonnes													Junction points (Node)					Sub-total		TOTAL				
		Sections of railway (Model Zone No)													Junction points (Node)					Sub-total		TOTAL				
To		185	184	191	192	203	202	183	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24		
		East Kazakhstan	Sect Lokot-Treyakovo	Semipalatinsk	Taldy-Kurgansk	Almaty	Zhambyl	South Kazakhstan	Koktas-Moiny						Lokot	Sayak	Moiny	Lugovaya	Turkestan	Chengeldy	Druzhba					
D o m e s t i c	East Kazakhstan	185	0.200												0.300	0.100								0.6	0.9	
	Sect Lokot-Treyakovo	RF		0.100																					0	0
	Semipalatinsk	184	0.100				0.100								0.1	0.100									0	0.2
	Taldy-Kurgan	191	0.100				0.100								0.1		0.200								0.1	0.2
	Almaty	192					0.100								0.2										0	0.2
	Zhambyl	203					0.100								0.4			0.100							0.1	0.5
	South Kazakhstan	202					0.100	0.100	0.100						0										0	0
	Koktas-Moiny (Dzhez.)	183													0										0	0
															0										0	0
															0										0	0
E x t e r n a l	Sub-total	0.4	0	0.2	0.2	0.1	0.2	0.1	0.1	0.1	0	0	0	1.3	0.4	0.1	0.2	0.1	0.2	0	0	0	1	2.3		
	Lokot	47920	0.100				0.100							0.2		0.100			0.100					0.2	0.4	
	Sayak	47900	0.200											0.2					1.100					0	0.2	
	Moiny	47870			0.200			0.200						0.4						1.100				1.1	1.5	
	Lugovaya	46860			0.100		0.100							0.2	0.100				0.100		0.100			0.2	0.4	
	Turkestan	47030			0.100		0.200							0.3	0.200	0.100	0.600	0.200	1.300					2.4	2.7	
	Chengeldy	48100					0.100	0.200	0.100					0.4	0.400	0.500	1.100	1.100	0.100					2.1	2.5	
	Druzhba	46700												0		0.100								0.1	0.1	
														0										0	0	
	Sub-total	0.2	0	0.1	0.1	0.4	0.6	0.3	0	0	0	0	0	1.7	0.7	0.3	1.1	0.2	2.3	1.4	0.1	0	6.1	7.8		
TOTAL	0.6	0	0.3	0.3	0.5	0.8	0.4	0.1	0.1	0	0	0	3	1.1	0.4	1.3	0.3	2.5	1.4	0.1	0	7.1	10.1			

*Table III.3*

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

**KAZAKHSTAN**

(country)

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

n/n	Railway Sections			Direction of Movement	Flows by Commodity Type (millions tonnes)										Total
	Start of Section	Anode	End of section		Bnode	6	7	8	9	10	11	12	13	14	
1	Lokot	47920	Semipalatinsk	46110	▲	2.8	0.2	1.4	0.4	1.5	1.1	0.1	0.4	1.3	17
2	Semipalatinsk	46110	Ayaguz	46160	▲	0.3	0.2	0.4	0.6	1.5	1.1	0.1	0.2	1.5	9.6
3	Ayaguz	46160	Aktogai	47910	▲	0.4	0.2	0.5	0.4	1.5	1.5	0.1	0.4	1.4	4.3
4	Aktogai	47910	Ush-Tobe	47950	▲	1.6	2	1	0.5	1.5	1.1	0.1	0.1	1.5	4.3
5	Ush-Tobe	47950	Koskuduk	47960	▲	0.2	0.2	0.6	0.3	1.4	0.5	0.1	0.3	1.4	10.4
6	Koskuduk	47960	Almaty	46450	▲	2	0.2	0.9	0.5	1.4	1.6	0.1	0.3	1.4	3.3
7	Almaty point	46450	Almaty	46450	▲	0.1	0.2	0.7	0.3	1.3	0.8	0.2	0.2	1.4	8.8
8	Almaty	46450	Otar	47970	▲	1.1	0.2	0.8	0.1	1.3	1.7	0.1	0.3	1.4	7.3
9	Otar	47970	Shu	46830	▲	0.1	0.2	0.9	0.1	1.3	0.7	0.3	0.2	1.4	3.8
10	Shu	46830	Lugovaya	46860	▲	0.2	0.2	0.9	0.1	1.3	0.6	0.3	0.3	1.4	7.5
11	Lugovaya	46860	Zhambyl	46870	▲	0.8	0.2	0.6	0.1	1.2	1.8	0.1	0.4	1.5	4
12	Zhambyl	46870	Tul'kubas	47980	▲	2.9	0.2	1.6	0.1	1.1	0.7	0.3	0.4	1.7	7
13	Tul'kubas	47980	Shymkent	46900	▲	4.5	0.2	2.3	0.1	1.1	1.3	0.1	0.4	1.7	8
14	Shymkent point	46900	Shymkent	46900	▲	0.8	0.2	0.4	0.1	1.1	0.9	0.3	0.7	2	11.5
15	Shymkent	46900	Arys	47990	▲	4.6	0.2	2.4	0.1	1.4	0.7	0.3	0.7	2	11.4
16	Arys	47990	Turkestan	47030	▲	3.3	0.2	1.2	1	1.4	1.9	0.1	2	2.1	13.9
17	Lokot	47920	Shemonaicha	46330	▲	2.1	0.2	3	0.1	1.3	1	0.5	0.4	2.4	7.6
18	Shemonaicha	46330	Zashuta	48010	▲	0.5	0.2	0.8	1	1.3	2	0.1	2	2.1	12.1
19	Zashuta	48010	Serebryanka	48020	▲	0.5	0.1	3.2	0.1	1.3	1.3	0.5	0.7	2.6	9.1
20	Serebryanka	48020	Zyryanovsk	48030	▲	1.9	0.1	0.6	0.2	1.3	2.1	2.9	1.9	2.1	14.4
					▲	0.4	0.1	4.1	0.2	1.3	0.8	0.3	0.6	2.7	9.3
					▲	1.8	0.1	0.6	0.2	1.3	2.3	2.9	1.9	2.1	14.5
					▲	0.4	0.1	4.1	0.2	1.3	0.7	0.3	0.7	2.7	9.3
					▲	1.8	0.1	0.6	0.2	1.3	2.4	2.9	1.9	2.1	14.6
					▲	0.5	0.2	2.8	0.2	1.2	0.6	0.3	0.7	2.7	8
					▲	1.7	0.2	1.4	0.9	1.2	2.8	2.3	1.9	2.4	15
					▲	0.5	0.2	1	0.4	1.2	0.7	0.3	0.8	2.8	6.7
					▲	1.3	0.2	0.6	0.8	1.1	1.5	0.4	0.3	2.7	7.8
					▲	4.3	0.2	1.3	0.5	0.6	0.5	0.1	3.3	2.8	9.5
					▲	0.7	0.1	0.7	0.8	0.1	0.8	0.2	0.2	0.4	7.6
					▲	3.9	0.2	0.6	0.2	0.1	2.2	0.1	0.1	1.3	3.9
					▲	1.1	0.2	0.2	0.2	0.1	0.7	0.2	0.2	0.4	7
					▲	0.5	0.2	0.2	0.2	0.1	1.5	0.1	0.1	1.3	3.2
					▲	0.5	0.2	0.2	0.2	0.1	0.4	0.1	0.1	0.1	2.1
					▲	0.5	0.2	0.2	0.2	0.1	1.6	0.1	0.1	0.2	2.1
					▲	0.5	0.2	0.2	0.2	0.1	0.3	0.1	0.1	0.1	1.4

## KAZAKHSTAN

(country)

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

n/n	Railway Sections			Direction of Movement	Flows by Commodity Type (millions tonnes)										Total	
	Start of Section	Anode	End of section		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
21	Zashita	48010	Leninogorsk	46320	▲	0.7		0.1	0.1			0.3			0.2	1.4
22	Aktogai	47910	Druzhba	46700	▲	0.1		0.1	0.1	0.1		0.2		0.2	0.3	0.5
23	Aktogai	47910	Sayak	47900	▲	0.1		0.1	0.1	0.1		0.2		0.1	0.1	0.8
24	Shu	46830	Saryshagan	45950	▲	0.8		0.5	0.1	0.2		0.7		0.2	0.2	1.8
25	Saryshagan	45950	Mointy	47870	▲	7.1		1	0.9	0.9		0.6		1.8	1.1	13.8
26	Arys	47990	Chengeldy	48100	▲	7.1		0.5	0.1	0.1		0.7		0.2	1	2.8
27	Sayak	47900	Balhash	45940	▲	0.9		1.3	0.4	0.8		1.6		2	1.1	13.8
28	Balhash	45940	Mointy	47870	▲	0.1		0.3	0.1	0.1		0.7		0.4	0.2	15.7
29	Mointy	47870	Zharyk	47850	▲	0.1		0.1	0.1	0.1		0.1		0.1	0.2	5.8
30	Zharyk	47850	Karaganda	45820	▲	0.8		0.1	2.8	0.2		0.2		0.1	0.2	3.6
31	Karaganda point ( Bol. Mihailovka )				▲	0.1		0.1	0.5	0.2		0.1		0.1	0.4	1.9
32	Karaganda	45820	Anar	47840	▲	1.8		0.1	0.1	0.2		0.2		0.1	0.4	1
33	Anar	47840	Akmola	45640	▲	8.9		0.5	0.2	0.2		0.8		0.2	0.1	3.5
34	Akmola	45640	Kur. Borovoe	47830	▲	3.1		1.1	1.6	1.2		0.7		0.1	1.1	16.8
35	Kur. Borovoe	47830	Kokchetav	46000	▲	10.5		0.4	2.3	0.1		1.1		0.2	0.2	10.1
36	Kokchetav	46000	Taincha	47820	▲	7.6		0.4	0.4	1.2		0.3		0.1	1.9	18.1
37	Taincha	47820	Petropavlovsk	46040	▲	10.8		1.7	0.4	1.5		1.3		0.2	3.4	15.3
38	Kulunda	45735	Pavlodar	45730	▲	11.3		0.3	0.7	2.7		1.9		0.2	2	19.5
39	Pavlodar	45730	Ekibastuz	47770	▲	9.1		2.7	4.8	0.8		1.6		0.2	1.8	19.2
40	Ekibastuz	47770	Ermentau	45700	▲	11.2		0.1	0.3	2.7		2.2		0.4	2.4	24.4
					▲	8.1		0.2	2.8	0.8		1.2		0.1	2	19.6
					▲	22.8		0.7	0.1	1.1		0.8		0.4	1	23
					▲	0.1		0.1	0.4	0.4		0.8		0.9	1.5	27.2
					▲	22.4		0.6	0.1	1.1		1.3		0.5	1	5.2
					▲	4.6		0.2	0.2	0.9		1.2		0.9	1.5	27.1
					▲	0.2		0.1	0.8	0.3		0.4		0.4	0.9	4.7
					▲	4.3		0.8	0.1	0.3		1.5		1	0.9	9
					▲	0.1		0.1	0.7	0.3		0.2		0.2	0.6	2.7
					▲	2.6		0.5	0.1	0.3		0.4		0.2	1.1	6.6
					▲	9.5		0.1	1.7	0.9		1		0.7	0.9	16.9
					▲	2		0.5	2.7	0.3		1.4		0.3	1.1	9
					▲	16		0.1	0.3	0.7		0.9		0.8	1.9	26.5
					▲	41		0.4	2.3	1		0.5		0.3	1.2	47.4
					▲	2.3		0.3	0.4	1.1		1.4		0.8	1.2	12.6

## KAZAKHSTAN

(country)

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

n/n	Railway Sections				Direction of Movement	Flows by Commodity Type (millions tonnes)											Total
	Start of Section	Anode	End of section	Bnode		7	8	9	10	11	12	13	14	15	16	17	
1		2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
41	Ermentau	45700	Akmola	45640	45640	▲	39.3	0.4	2.3	0.2	0.7	0.5	1	0.2	0.5	1.3	46.2
42	Akmola	45640	Atbasar	45610	45610	▼	2.4	0.3	0.5	5.3	1.2	0.1	1.3	0.2	0.9	1.2	13.3
43	Atbasar	45610	Esil	47760	47760	▲	15.3	0.3	0.8	0.2	1.4	0.1	1	0.1	0.7	1.3	21.1
44	Esil	47760	Tobol	45460	45460	▼	14.8	0.3	0.6	9.1	0.8	0.1	1.1	0.1	1.8	1.4	16.1
45	Talshik	47800	Kokchetav	46000	46000	▲	14.4	0.2	1.6	0.2	1.4	0.1	0.8	0.1	1	1.2	20.4
46	Kokchetav	46000	Novoishimskaya	47780	47780	▼	0.4	0.1	0.1	0.1	0.3	0.1	1.1	0.1	1.4	1.4	15.6
47	Novoishimskaya	47780	Kustanai	45480	45480	▲	17.5	0.1	0.4	0.5	0.1	0.1	0.4	0.2	0.6	0.2	20.6
48	Novoishimskaya	47780	Presnogor'kovsk	45552	45552	▼	5.9	0.2	0.2	0.3	0.3	0.6	0.6	0.3	0.3	0.2	14.1
49	Zoi. Sopka	47790	Kustanai	45480	45480	▲	11.3	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.2	0.9
50	Kustai	45480	Zheleznorudnaya	45470	45470	▼	5.6	0.1	0.1	0.1	0.2	0.1	0.4	0.2	0.2	0.1	0.5
51	Zheleznorudnaya	45470	Tobol	45460	45460	▲	0.4	0.1	0.1	0.2	0.1	0.1	0.3	0.3	0.3	0.2	0.8
52	Turkestan	47030	Chilili	47230	47230	▼	0.6	0.1	0.1	0.8	0.1	0.1	0.6	0.4	0.3	0.2	0.8
53	Chilili	47230	Kzyl'-Orda	47220	47220	▲	0.9	0.5	0.5	0.8	0.6	0.4	1.9	0.4	0.3	0.6	3.8
54	Kzyl'-Orda	47220	Emba	48070	48070	▼	0.8	0.1	0.3	0.4	0.1	0.1	1.1	0.1	0.3	0.2	3
55	Emba	48070	Kandagach	45350	45350	▲	0	0.2	1.7	0.4	0.6	0.4	0.6	0.4	0.2	0.2	9.9
56	Kandagach	45350	Aktyubinsk	45310	45310	▼	0.2	0.2	1.8	0.4	0.6	0.4	2.3	0.4	0.3	0.6	6.8
57	Aktyubinsk	45310	Yaisan	48060	48060	▲	0.2	0.1	1.2	0.7	0.1	0.1	0.4	0.1	0.3	0.2	9.7
58	Yaisan	48060	Ilets'k	48050	48050	▼	0.1	0.1	0.5	0.1	0.5	0.1	0.5	0.1	0.4	0.4	7.1
59	Ilets'k	48050	Kazakhstan	48040	48040	▲	0.5	0.1	1.3	0.3	0.3	0.1	1.1	0.2	0.2	0.2	9.4
60	Kazakhstan	48040	Uralsk	45190	45190	▼	0.5	0.5	1.2	0.2	0.4	0.4	0.9	0.2	0.2	0.2	5.4
							0.5	0.1	0.1	0.2	0.3	0.1	0.3	0.2	0.3	0.2	9.9
							0.1	0.1	0.9	0.4	0.1	0.1	1.2	0.3	0.4	0.4	6
							0.2	0.1	0.5	0.1	0.4	0.1	0.4	0.1	0.3	0.5	7.4
							0.2	0.1	1	0.4	0.1	0.1	1.2	0.2	0.4	0.2	5.9
							0.5	0.5	0.4	0.1	0.4	0.1	0.4	0.1	0.4	0.2	6.5
							0.5	0.1	1.3	0.3	0.3	0.1	1.1	0.2	0.5	1.7	6
							0.5	0.1	1.2	0.2	0.4	0.1	0.3	0.2	0.6	1.6	4.3
							0.1	0.1	0.1	0.2	0.3	0.1	0.9	0.2	0.2	0.6	5.8
							0.1	0.1	0.1	0.2	0.4	0.1	0.4	0.2	0.1	1.6	4.3



## KAZAKHSTAN

(country)

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

n/n	Railway Sections			Direction of Movement	Flows by Commodity Type (millions tonnes)													Total
	Start of Section	Anode	End of section		Bnode	7	8	9	10	11	12	13	14	15	16	17		
61	Uralsk	45190	Ozinki	45201	▲	0.3		0.9	0.3	0.3	0.1	0.3	0.2	0.5	1.7	4.6		
62	Nikel-Tau	48120	Kandagach	45350	▲	0.7	0.1	0.7	0.2	0.4	0.9	0.3	0.1	1.2	1.5	3.7		
63	Kandagach	45350	Subar-Kuduk	45340	▲	0.3	0.1	1.6	0.1	0.6	0.5	0.2	0.2	0.7	1	6.7		
64	Subar-Kuduk	45340	Sagiz	45100	▲	0.3	0.1	0.3	0.1	0.4	0.5	0.4	0.1	0.1	1.1	5.5		
65	Sagiz	45100	Makat	45090	▲	0.2	0.1	0.3	0.1	0.4	0.5	0.4	0.3	0.7	1	5.3		
66	Makat	45090	Atyrau	45110	▲	0.2	0.1	3.6	0.3	0.2	0.3	1.2	0.2	0.2	0.8	5.1		
67	Atyrau	45110	Aksaraiskaya	48110	▲	0.1	0.1	2.4	0.1	0.6	0.1	0.4	0.1	2.8	2.9	7.1		
68	Makat	45090	Kulsary	45070	▲	0.1	0.1	0.1	0.3	0.5	0.1	0.4	0.1	2.8	2.9	6.8		
69	Kulsary	45070	Beineu	45060	▲	0.1	0.1	0.5	0.4	0.8	0.3	1.1	0.1	3.3	2.2	8.8		
70	Beineu	45060	Mangyshlak	45010	▲	0.1	0.1	0.4	0.4	0.8	0.3	0.6	0.1	3.3	2.9	5.9		
71	Mangyshlak	45010	Uzen	48130	▲	0.2	0.2	0.2	0.1	0.1	0.3	0.7	0.4	0.4	2.7	5.7		
					▲		0.2					0.1	0.3	0.1	0.2	1.1		
					▲							0.1	0.3	0.1	0.1	0.2		
					▲							0.1	0.3	0.1	0.1	0.3		

Source: GPI Kazgiprogeidortrans

*Table III.4*

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



**KAZAKHSTAN**  
 (country)

**Railway Network Annual shipment of containers from railway network terminals for 1993**

n/h	Location of Terminal	Node No.	LOADED										UNLOADED								
			TOTAL			including			Specials incl Haz. loads etc.				TOTAL			including			Specials incl Haz. loads etc.		
			physical unit, unit	average weight, kg	4	5	6	7	8	9	10	physical unit, unit	average weight, kg	11	12	13	14	15	16	17	18
1	2		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18			
37	Mallina		378	2663		378	2663														
38	Makinka		589	3511		589	3511				43	732			43	732					
39	Mangyshlak	45010	11151	7510	3796	7355	2991														
40	Murza																				
41	Novo-Dubovsk	47780	115	2764	1	114	2693				6	2000	6	2000		644					
42	Novo-Ishimskaya										51	4989	6	9333	45	644					
43	Nurinskaya										23	850	3	2333	23	850					
44	Osakarovka		196	2929		196	2929				3	2333	3	2333	14	600					
45	Pavlodar	45730									22	1109	8	2000	40	912					
46	Pavlodar-Port	45730									63	1654	23	2019							
47	Pavlodar-Severnyi	45730																			
48	Pavlodar-Yuzhnyi	45730	7165	3522	440	6725	2978				1758	1874	1410	2099	348	760					
49	Post 120																				
50	Scherbaky		57	1939		57	1939				55	636			55	636					
51	Shortandy																				
52	Smirnov																				
53	Sorokovaya																				
54	Suly		89	3428		89	3428				29	821			29	821					
55	Taincha	47820	193	2535		193	2535				246	895	17	2031	229	804					
56	Temit-Tau	#N/A	2844	3597	62	7704	3242				312	912	27	2000	285	809					
57	Tselinograd		6416	4115	857	10218	3174				2114	1144	659	2000	1455	756					
58	Tura-Tam		6351	4236	219	6132	3778														
59	Ushkuly																				
60	Volodarskoe		243	3186		243	3186				11	636			11	636					
61	Zhana-Arka		232	2995		232	2995														
62	Zhana-Aul																				
63	Zhelezorudnaya	45470																			
64	Zhilaevo		6935	5089	730	6205	4131														

Source: GPI Kazjiprogeidortrans

**KAZAKHSTAN**  
 (country)

**Railway Network Annual shipment of containers from railway network terminals for 1994**

n/h	Location of Terminal	Node No.	LOADED						UNLOADED									
			TOTAL			including			TOTAL			including						
			physical unit, unit	average weight, kg	Large tonnage incl. all ISO 20 & 40 ft containers	physical unit, unit	average weight, kg	Medium tonnage incl. FSU containers 3 to 15 Tonnes	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	Medium tonnage incl. FSU containers 3 to 15 Tonnes	physical unit, unit
1	2		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
1	Agadyr	47860	277	2300	846	16200	277	2300			118	778	15	2000	103	600		
2	Aksu		2903	6209	1825	18414	2057	2100			249	950	54	2250	195	590		
3	Aktubinsk		6754	7162	1825	18414	4929	2996			6348	829	1037	2000	5311	600		
4	Almaty I		16	2190			16	2190	2171			600			9	600		
5	Almaty II		25193	3924	3748	11500	21445	2600			9	600			17	600		
6	Armanakargai		369	3194	2	2000	367	3200			17	600			94	700		
7	Ar-Kul		90	3700	90	11200	90	3700			131	1067	37	2000	313	600		
8	Arkalyk		1138	3280	8	1000	1048	2600			377	855	64	2100	58	770		
9	Arys		608	3850	8	1000	608	3850			59	791	1	2000	89	600		
10	Atbasar		595	2726	764	12910	587	2750			89	600						
11	Atyrau		4784	4435	9	7570	4020	2824										
12	Ayaguz		896	2848			887	2800										
13	B.Metalurgicheskaya																	
14	B.Mikhailovka																	
15	B.P.7		2175	2513	58	3000	2117	2500			36	1500	21	2000	15	800		
16	Balkhash		977	3600			977	3600			291	700			291	700		
17	Borovoe																	
18	Boschakul																	
19	Chaglinka																	
20	Chaldala		8113	3031	1004	7850	7109	2350	9137		418	715	26	2000	392	630		
21	Chimkent		916	1719	13	10000	903	1600			295	893	6	2000	289	870		
22	Derzhavinskaya		12	4000			12	4000			9	600			9	600		
23	Druzhba		240	2000	911	21400	240	2000			77	1184	25	2400	52	600		
24	Dzhaksy		1531	13746			620	2500										
25	Dzhetysgara																	
26	Dzhezkazgan		2513	4014	359	12500	2154	2600			243	1802	195	2000	48	1000		
27	Ekibastuz		2428	2469	72	8000	2356	2300			279	1117	83	2100	196	700		
28	Ermak		658	2200	402	17800	658	2200			5	1000			5	1000		
29	Ermak-Gruzovoi		402	17800	1	15000	127	2300			42	600	6	2000	42	60		
30	Ermentau		128	2399	7	6000	627	2000			6	2000						
31	Esil		634	2044														
32	Karagaily																	
33	Karaganda-Nov.		10581	3340	1122	10000	9459	2550			54	2000	54	2000	17	800		
34	Karaganda-Pas.										930	1978	913	2000				



**KAZAKHSTAN**

(country)

**Railway Network Annual shipment of containers from railway network terminals for 1994**

n/n	Location of Terminal	Node No.	LOADED						UNLOADED									
			TOTAL			including			TOTAL			including						
			physical unit, unit	average weight, kg	Large tonnage incl. all ISO 20 & 40 ft containers	physical unit, unit	average weight, kg	Medium tonnage incl. FSU containers 3 to 15 Tonnes	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	Medium tonnage incl. FSU containers 3 to 15 Tonnes	physical unit, unit
1	2		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
70	Serebryanka		606	3700			606	3700	28		22	636			22	636		
71	Shemonaikha	46330	310	4020			310	4020										
72	Shortandy		1659	2700			1659	2700			10	880	2	2000	8	600		
73	Shu	46830																
74	Smirnovo		149	3200			149	3200			6	800			6	800		
75	Sorokovaya		249	2300			249	2300			24	950	3	2000	21	800		
76	Suly	47820	6282	4712		983	13400	5299			157	636	4	2000	153	600		
77	Taincha																	
78	Taldy-Kurgan																	
79	Tatty																	
80	Tekeli		2013	2203				2012	2200		273	927	29	2000	244	800		
81	Temir-Tau	#N/A	4454	2811	1	8000		4114	2300		814	914	134	2000	680	700		
82	Tselinograd		191	4968	30	12833		161	3503									
83	Tulkubas	47980	5039	4106	219	10280		4820	3826		737	819	98	2250	639	600		
84	Tura-Tam		1329	2790				1329	2790		72	600			72	600		
85	Turkestan	47030	585	2700				585	2700									
86	Ush-Tobe	47950																
87	Ushkulyn		1	4000				1	4000									
88	Ustkamenogorsk		362	2400				362	2400									
89	Volodarskoe		5332	4004	300	13300		5032	3450	35656	4068	757	256	2200	3812	660		
90	Zaschita	48010	5851	4913	1061	13100		4790	3100		748	667	20	2000	728	630		
91	Zhambyl	46870	274	3037	2	8000		272	3000		86	698	6	2000	80	600		
92	Zhana-Arka										6	2000						
93	Zhana-Aul																	
94	Zhanatas																	
95	Zhelezorudnaya	45470	3101	4554	365	12579		2736	3483		29	741	3	1700	26	620		
96	Zhilaevo		1063	3505	1	9000		1062	3500	557								
97	Zyryanovsk	48030																

Source: GPI Kazgiprogeldortrans

**KAZAKHSTAN**  
(country)

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

n/n	Location of Terminal	Node No.	TOTAL						LOADED including						UNLOADED including											
			TOTAL			Large tonnage incl. all ISO 20 & 40 ft containers			Medium tonnage incl. FSU containers 3 to 15 Tonnes			Specials incl Haz. loads etc.			TOTAL			Large tonnage incl. all ISO 20 & 40 ft containers			Medium tonnage incl. FSU containers 3 to 15 Tonnes			Specials incl Haz. loads etc.		
			physical unit, unit	average weight, kg		physical unit, unit	average weight, kg		physical unit, unit	average weight, kg		physical unit, unit	average weight, kg		physical unit, unit	average weight, kg		physical unit, unit	average weight, kg		physical unit, unit	average weight, kg		physical unit, unit	average weight, kg	
1	2		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18								
1	Agadyr	47860	123	2300	767	19000	123	2300			7	2300			7	2300					7	600				
2	Aksu	1997	8960																							
3	Aktubinsk	45310	4745	10297	1644	23829	3101	3123			14	2000			14	2000					14	2000				
4	Almaty I	46450	20	2937	1	8000	19	2670																		
5	Almaty II	46450	14620	4119	2206	12500	12414	2630	105		5050	898			864	2000					4186	670				
6	Amankaragai		242	3200			242	3200																		
7	Ar-Kul	45660	93	3700			93	3700			25	600			25	600					25	600				
8	Arkalyk	47990	954	2973	45	10500	909	2600			75	1809			64	2000					11	700				
9	Arys	45610	299	3801	4	12000	295	3690			38	767			5	2000					33	580				
10	Atbasar	45110	402	3000			402	3000			27	998			5	2000					22	770				
11	Ayrau	46160	1980	4372	256	13511	1724	3015																		
12	Ayaguz		469	3130	3	20000	466	3130																		
13	B. Metalurgicheskaya																									
14	B. Mikhailovka																									
15	B.P.7	45940	1167	2505	11	3000	1156	2500			12	583			12	583					12	583				
16	Balkhash		637	3600			637	3600			149	881			10	2000					139	800				
17	Borovoe										600	700			600	700					600	700				
18	Boschakul																									
19	Chagliinka																									
20	Chaldala																									
21	Chimkent	46900	4323	3237	737	7700	3586	2320	2090		223	890			22	2000				48	630					
22	Derzhavinskaya	46700	620	2164	5	10000	615	2100							4	2000					219	870				
23	Druzha																									
24	Dzhaksy		112	2700			112	2700																		
25	Dzhetygara		1011	15436	692	21400	319	2500			72	1050			18	2400					54	600				
26	Dzhezkazgan		1176	3711	132	12500	1044	2600			242	1740			179	2000					63	1000				
27	Ekibastuz	47770	1453	2516	30	8000	1423	2400			175	2008			164	2100					11	630				
28	Ernak		408	2241	1	19000	407	2200			212	800			28	2000					212	800				
29	Ernak-Gruzovoi	45700	125	15474	106	17800	19	2500			66	1367			38	900					38	900				
30	Eimentau	47760	202	1700	1	4000	202	1700			11	600			11	600					11	600				
31	Esil		467	2304			466	2300			26	1677			19	2000					7	800				
32	Karagaily	45820																								
33	Karaganda-Nov.																									
34	Karaganda-Pas.		4311	3063	297	10000	4014	2550			1358	1237			495	2000					863	800				





**KAZAKHSTAN**

(country)

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

n/n	Location of Terminal	Node No.	UNLOADED															
			TOTAL						including									
			Large tonnage incl. all ISO 20 & 40 ft containers		Medium tonnage incl. FSU containers 3 to 15 Tonnes		Specials incl Haz. loads etc.		TOTAL		Large tonnage incl. all ISO 20 & 40 ft containers		Medium tonnage incl. FSU containers 3 to 15 Tonnes		Specials incl Haz. loads etc.			
physical unit, unit	average weight, kg	physical unit, unit	average weight, kg	physical unit, unit	average weight, kg	physical unit, unit	average weight, kg	physical unit, unit	average weight, kg	physical unit, unit	average weight, kg	physical unit, unit	average weight, kg	physical unit, unit	average weight, kg			
			3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
1	2																	
69	Semipalatinsk	46110	2998	3074	253	8000	2745	2620			10	6400			10	6400		
70	Serebryanka		380	3880		380	380	3880			22	590			22	590		
71	Shemonaikha	46330	241	4120	1	3000	240	4125										
72	Shortandy		580	2756	2	6000	578	2745			27	2111	27	2111				
73	Shu	46830																
74	Smirnovo																	
75	Sorokovaya		117	2991	1	2000	116	3000			39	800			39	800		
76	Suly	47820	200	1500			200	1500			10	600			10	600		
77	Taincha		3510	4920	543	13500	2967	3350	171									
78	Taldy-Kurgan		47	1900			47	1900										
79	Taty		29	7863	15	13000	14	2360										
80	Tekeli		1033	2250	9	8000	1024	2200			117	841	4	2000	113	700		
81	Temir-Tau	#N/A	2535	3027	169	9000	2366	2600			944	1237	390	2000	554	700		
82	Tselinograd																	
83	Tulkubas	47980	2188	4334	110	4484	2078	4327			1131	809	157	2230	974	580		
84	Tura-Tam		786	2967	10	5800	776	2930			75	620			75	620		
85	Turkestan	47030	459	3034			459	3034										
86	Ush-Tobe	47950																
87	Ushkuly																	
88	Uskamenogorsk		228	2400			228	2400										
89	Volodarskoe		3326	4197	231	12600	3095	3570	29504		2207	762	224	2200	1983	600		
90	Zaschita	48010	3043	5159	558	13440	2485	3300			933	661	34	2000	899	610		
91	Zhambyl	46870	132	3038	1	8000	131	3000			76	932	18	2000	58	600		
92	Zhana-Arka		113	5326	20	13350	93	3600			6	2000	6	2000	10	600		
93	Zhana-Aul																	
94	Zhanatas		2565	4676	365	10539	2200	3704			12	670			12	670		
95	Zheleznorudnaya	45470	740	3401	1	4000	739	3400	105									
96	Zhilaevo																	
97	Zyryanovsk	48030																

Source: GPI Kazgiprogetdortrans

*Table III.5*

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

**KAZAKHSTAN**

(country)

**Railway Network Transit time of passage of a 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	Lokot - Aktogai	18.7	18.3	13.8	11.8	0
2	Aktogai - Almaty	28.7	23.6	12.3	13.6	10
3	Almaty - Shu	11	11.7	5.9	7	1
4	Shu - Mointy	7.7	9.8	7.5	8.2	79
5	Mointy - Zharyk	5.5	5.6	3.4	3.4	95
6	Zharyk - Karaganda	4.4	4.1	3	2.7	65
7	Karaganda - Akmola	5.7	6	4	4.1	69
8	Akmola - Kokchetav	8.1	7.5	4.9	5.1	95
9	Kokchetav - Petropavlovsk	5.2	6.4	3.3	3.3	4
10	Akmola - Tobol	16.7	16.4	11.5	11.5	94
11	Kokchetav - Novoishimskaya	5.3	4.4	3.2	3.1	118
12	Novoishimskaya - Presnogorkovskaya	4.2	3.9	2.9	2.6	128
13	Novoishimskaya - Kustanai	5.6	5.7	5.2	5.4	17
14	Kustanai - Zol. Sopka	5.6	5.2	3.2	3.1	16
15	Tobol - Kustanai	4.7	4.5	2	1.9	4
16	Kokchetav - Kzyl-Tu	5.8	7	4.2	4.3	8
17	Akmola - Kulunda	18.3	17	12.3	11.7	5
18	Aktogai - Mointy	14.9	15.7	14.5	14.9	0
19	Shu - Lugovaya	3.8	3.5	2.5	2.4	72
20	Lugovaya - Zhambyl	3.6	4	2.3	2.3	85
21	Zhambyl - Shymkent	7	7.8	4.1	4.4	32
22	Shymkent - Arys	2.6	2.8	2	2	66
23	Arys - Chengeldy	1.7	2	1.6	1.9	80
24	Arys - Kzyl-Orda	12.1	12.4	6.7	7.1	0
25	Kzyl-Orda - Kandagach	23.2	23.7	15.6	15.6	0
26	Kandagach - Ileck	9.7	10.2	5.2	5.2	3
27	Ileck - Ozinki	12.6	12.9	7.3	7.8	1
28	Kandagach - Makat	12	11	7.6	6.5	9
29	Makat - Beineu	11.3	12.1	6.2	6	5
30	Beineu - Mangyshlak	12.3	13.6	9.7	9.7	8
31	Druzhba - Aktogai	7.8	9.9	7.6	7.4	6

Source: GPI Kazgiprogeldortrans

**Tables IV.1 to IV.5**

**Sea Port Characteristics and Traffic**

*Table IV.1*

*Sea port's technical-operating characteristics*

**Kazakhstan**

(country)

**Operational Characteristics of Sea Port Aktau**

Node : 40015

No	Specifications	Depth, m	Square, m <sup>2</sup>	Length, m	Amount	Capacity, 1000 tonnes	
						per day and night	per year
1	Tidal range 20 cm						
2	Port capacity for the receiving of the ships with maximum possible displacement 7000 tonnes						
3	Access canal	7.7		1500			
4	Port water area	7.4	10000				
5	General cargo pier including				3		
	- '1	7.2		155.65			
	- '2	7.2		135			
	- '3	7.7		135			
6	Berth for bulk liquids including				4		
	-	8.45		188			
	-	8.45		188			
	-	8.45		348			
	-	8.45		348			
7	Multipurpose terminals including				4		
	-						
	-						
8	Specialised piers including				4		
	- passenger;	7.2		152.25			
	- for ferries;	8.5		140			
	- for fleet of port	7.2		79.59			
	-	5.2		60			
9	Storages: including						
	- store rooms;		2148		2		
	- constructions for open goods storage;		43087				
	-						
10	Nominal carrying capacity of goods treatment by port including						
	- general cargo;						350
	- bulk cargo;						400
	- bulk liquids;						10000
	-						

Source : Department of Sea Transport

*Table IV.2*

*Ports dues for provision of the sea port services*



**Kazakhstan**

(country)

**Port Duties for Services Aktau****Node : 40015**

No	Specifications	Cost,	Cost,	Cost, USD	Cost, USD
		USD/ton	USD/ton		
		foreign	by Kaz.	foreign	by Kaz.
1	Port duties (common average duties per ship) including			8000	1500
1.1	vessel duties				
	- port entry;	0.1	0.01		
	- mooring due;			114.16	14.27
	- anchor stop due;			20.84	2.81
	- pier due;	0.7	0.12		
	- tag due per hour;			263.88	32.98
		0.04	0.01		
1.2	freight duties				
	- containers & general cargo;	80	80		
	- dry bulk cargo;	6	6		
	- liquid cargo;	0.9	0.5		
	-				
1.3	dues for different port services				
	- utilisation of refrigerator ship (per hour);			450	450
	-	0.06	0.01		
				36.94	4.62
				48.62	6.02
		0.02	0.01		

Source : Department of Sea Transport

*Table IV.3*

*Sea port loading-unloading works for 1995*

**Kazakhstan**  
(country)  
**Seaport Loading-Unloading Handling in 1995 Aktau**

Node : 40015

No	Cargo Type	Export	Import	Total
1	Cargo total, 000 tons including	197.7	11.2	218.9
1.1	Bulk cargo, total including	12.6	6.5	19.1
	- sugar;			
	- different ores, fluxes;			
	- coal, coke, including mixture & anthracene;			
	- cement;			
	- construction cargo;		0.2	0.2
	- chemical cargo;	12.6	6.3	18.9
	- others			
1.2	Grain cargo in bulk, total	2.3		2.3
1.3	Timber cargo, total		0.6	0.6
1.4	General cargo, total including	182.8	4.7	196.9
	- on ferries (gross); including van container weight (mass)			
	- on lighters (gross) including lighters without cargo (weight)			
	- on rollers			
	- in large-tonnage containers (gross)	3.5	3.9	10.1
1.5	Other piece cargo, including	179.3	0.8	186.8
	- perishable;		0.3	0.3
	- different metals not in business;	162.1		170.7
	- machinery, equipment & hardware;			0.6
	- chemical cargo			
1.6	Petroleum products transfer	42.7		142.5
1.7	Performed tons-operations, total (000)			355.1
1.8	From line 1:			
	- cargo not connected with sea freight turnover			
	- treated cargo in parcels	108.8		108.8
2	Amount of large-tonnage containers (20 & 40 Foot), unit			

Source : Department of Sea Transport

*Table IV.4*

*List of vessels unloaded in III quarter of 1995*

**Kazakhstan**

(country)

**List of Vessels Handled in Third Quarter 1995 Aktau**

Node : 40015

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	Iran Dahir (3 trips)	dry bulk vessel	containers	253.9			12
			vehicles	18.8			
2	Iran Bashir (2 trips)	dry bulk vessel	containers	117.3			8
			macaroni	33.3			
3	Iran Bashir	dry bulk vessel	containers	112.2			7
4	Iran Gazir	dry bulk vessel	containers	112.9			7
5	G. Aliev (2 trips)	dry bulk vessel	containers	3			5
			equipment	46.8			
6	Omega (2 trips)	dry bulk vessel	containers	136.8			28
			equipment	579.4			
7	Geidarov	tanker	oil	4587			9
8	Neftegaz-8	tanker	diesel fuel	400			5

Source : Department of Sea Transport

*Table IV.5*

*List of vessels loaded in III quarter of 1995*

**Kazakhstan**

(country)

**List of Vessels Handled in Third Quarter 1995 Aktau**

Node : 40015

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	Iran Dahir (4 trips)	dry bulk vessel	metal polystirol containers	18160 2021 75	Enzeli (Iran)	3201	556
2	Iran Bashir (3 trips)	dry bulk vessel	metal containers pipes	8380 18 22	Enzeli (Iran)	3201	236
3	Iran Bashir (2 trips)	dry bulk vessel	metal containers	4910 168	Enzeli (Iran)	3201	144
4	Iran Gazir (3 trips)	dry bulk vessel	metal -	7186	Enzeli (Iran)	3201	204
5	Omega (2 trips)	dry bulk vessel	containers -	250	Enzeli (Iran)	3201	14
6	Saatly	dry bulk vessel	metal	3190	Enzeli (Iran)	3201	90
7	G. Djavid (2 trips)	dry bulk vessel	vehicles fertilizers flour	11 2540 1540	Baku	20125	117
8	Volgo- Baltiisk 1201	dry bulk vessel	containers	656	Baku	20125	21
9	PTS-81	dry bulk vessel	vehicles	4	Baku	20152	4
10	Omega (3 trips)	dry bulk vessel	metal -	180	Baku	20125	9
11	Bairamov (4 trips)	tanker	oil	27742	Baku	20125	35
12	Lenkoran	tanker	oil	7010	Baku	20125	12

Source : Department of Sea Transport





**Tables V.1 to V.3**

**Airport Characteristics and Traffic**

*Table V.1*

*Information about airports' carrying capacity*

## Kazakhstan

(country)

### Airport carrying capacity

No	Specifications	Airport name	Akmola Ty-154	Aktau Ty-154	Aktubinsk Ил-86	Atyrau Ty-154	Karaganda Ил-86 Ил-76	Kostanai Ty-154	Yrask Ил-76	Ust-Kamenogorsk Ty-154	Shimkent Ил-76
1	Type of aircrafts landing	Almaty Ил-86 Ил-76									
2	Dimensions of run-way	4400 x 60	2500 x 49	2650 x 42	3097 x 60	2350 x 44	3300 x 60	2500 x 48	2400 x 42	2500 x 42	2800 x 44
3	Availability and number of parking spaces for freight aircraft		They haven't specialized parking spaces for freight aircraft								
4	Availability and carrying capacity of freight terminals	100		30	25				30		30
5	Types of aircraft based at airport	Ил-86 Ty-154 Ty-134	Ан-24 Ан-2	Ми-8 Ан-2	Як-40 Ан-2	Ан-24 Ан-2 Ми-8	Ил-76 Ty-154 Ан-2	Ан-24 Ан-2	Ан-2 L-410 Ми-2	Як-40 Ми-2 Ан-2	Ил-76 Ан-24 Ан-2
6	Availability of mechanised facilities for loading-unloading	All airports have	autolifts and conveyers on vehicles								

Source : GPI 'Kaxaerooproekt'

*Table V.2*

*Airport's technical and economic data*

**Kazakhstan**

(country)

**Airport operations data \_\_ALMATY\_\_**

(name/city)

No	Specifications	Units of measurement	Years		
			1993	1994	1995
1	Goods dispatched, total	tons	12480	4685	4571
	including				
	- originally	tons			
	- transit				
	from it				
	- internal air routes	tons	2852	2242	2702
	- neighbouring countries	tons	9231	1262	634
	- international air routes	tons	347	581	1235
2	Turnover, total (billions ton*km)		31221	16063	37221
	including				
	- internal air routes				
	- neighbouring countries				
	- international air routes				
3	Transportation tariff per 1 ton of cargo				
	- on regular air routes	USD/km			
	- by charters	USD/km			
4	Rate for reception/dispatching of 1 ton of cargo	USD/km			
5	Maximum time of full unloading and new loading of aircraft by types	hours/minutes			

Source : GPI 'Kaxaeroeproekt'

**Kazakhstan**

(country)

**Airport operations data \_\_AKMOLA\_\_**

(name/city)

No	Specifications	Units of measure-ment	Years		
			1993	1994	1995
1	Goods dispatched, total	tons	435	167	105
	including				
	- originally	tons			
	- transit				
	from it				
	- internal air routes	tons	161	48	38
	- neighbouring countries	tons	262	14	6
	- international air routes	tons		105	60
2	Turnover, total (billions ton*km)		936	677	1197
	including				
	- internal air routes				
	- neighbouring countries				
	- international air routes				
3	Transportation tariff per 1 ton of cargo				
	- on regular air routes	USD/km			
	- by charters	USD/km			
4	Rate for reception/dispatching of 1 ton of cargo	USD/km			
5	Maximum time of full unloading and new loading of aircraft by types	hours/minutes			

Source : GPI 'Kaxaeroproekt'

**Kazakhstan**

(country)

**Airport operations data \_\_AKTUBINSK\_\_**

(name/city)

No	Specifications	Units of measurement	Years		
			1993	1994	1995
1	Goods dispatched, total	tons	176	69	44
	including				
	- originally	tons			
	- transit				
	from it				
	- charter transports	tons		15	2
	- internal air routes	tons	108	45	27
	- neighbouring countries	tons	24	8	8
	- international air routes	tons	42	2	2
2	Turnover, total (billions ton*km)		148	122	128
	including				
	- internal air routes				
	- neighbouring countries				
	- international air routes				
3	Transportation tariff per 1 ton of cargo				
	- on regular air routes	USD/km			
	- by charters	USD/km			
4	Rate for reception/dispatching of 1 ton of cargo	USD/km			
5	Maximum time of full unloading and new loading of aircraft by types	hours/minutes			

Source : GPI 'Kaxaeroproekt'

**Kazakhstan**

(country)

**Airport operations data \_\_\_ AKTAU \_\_\_**

(name/city)

No	Specifications	Units of measurement	Years		
			1993	1994	1995
1	Goods dispatched, total	tons	1135	762	465
	including				
	- originally	tons			
	- transit				
	from it				
	- charter transports	tons	817	544	325
	- internal air routes	tons	186	156	108
	- neighbouring countries	tons	131	62	33
	- international air routes	tons	1	1	1
2	Turnover, total (billions ton*km)			61	165
	including				
	- internal air routes				
	- neighbouring countries				
	- international air routes				
3	Transportation tariff per 1 ton of cargo				
	- on regular air routes	USD/km			
	- by charters	USD/km			
4	Rate for reception/dispatching of 1 ton of cargo	USD/km			
5	Maximum time of full unloading and new loading of aircraft by types	hours/minutes			

Source : GPI 'Kaxaeroproekt'



**Kazakhstan**

(country)

**Airport operations data \_\_ATYRAU\_\_**

(name/city)

No	Specifications	Units of measure-ment	Years		
			1993	1994	1995
1	Goods dispatched, total	tons	539	329	100
	including				
	- originally	tons			
	- transit				
	from it				
	- charter transports	tons	442	260	44
2	- internal air routes	tons	79	60	40
	- neighbouring countries	tons	19	10	16
	- international air routes	tons			1
	Turnover, total (billions ton*km)		268	183	248
	including				
3	- internal air routes				
	- neighbouring countries				
	- international air routes				
4	Transportation tariff per 1 ton of cargo				
	- on regular air routes	USD/km			
5	- by charters	USD/km			
	Rate for reception/dispatching of 1 ton of cargo	USD/km			
5	Maximum time of full unloading and new loading of aircraft by types	hours/minutes			

Source : GPI 'Kaxaeroproekt'

**Kazakhstan**

(country)

**Airport operations data \_\_KOSTANAI\_\_**

(name/city)

No	Specifications	Units of measure-ment	Years		
			1993	1994	1995
1	Goods dispatched, total	tons	208	81	47
	including				
	- originally	tons			
	- transit				
	from it				
- charter transports	tons	4.3	2.7		
- internal air routes	tons	105	57	19	
- neighbouring countries	tons	104	20	26	
- international air routes	tons				
2	Turnover, total (billions ton*km)		720	396	578
	including				
	- internal air routes				
	- neighbouring countries				
	- international air routes				
3	Transportation tariff per 1 ton of cargo				
	- on regular air routes	USD/km			
	- by charters	USD/km			
4	Rate for reception/dispatching of 1 ton of cargo	USD/km			
5	Maximum time of full unloading and new loading of aircraft by types	hours/minutes			

Source : GPI 'Kaxaeroproekt'

**Kazakhstan**

(country)

**Airport operations data\_\_KARAGANDA\_\_**

(name/city)

No	Specifications	Units of measurement	Years		
			1993	1994	1995
1	Goods dispatched, total	tons	475	268	69
	including				
	- originally	tons			
	- transit				
	from it				
	- internal air routes	tons	97	47	30
	- neighbouring countries	tons	361	29	14
	- international air routes	tons	146	192	25
2	Turnover, total (billions ton*km)		4092	5662	4760
	including				
	- internal air routes				
	- neighbouring countries				
	- international air routes				
3	Transportation tariff per 1 ton of cargo				
	- on regular air routes	USD/km			
	- by charters	USD/km			
4	Rate for reception/dispatching of 1 ton of cargo	USD/km			
5	Maximum time of full unloading and new loading of aircraft by types	hours/minutes			

Source : GPI 'Kaxaeroproekt'

**Kazakhstan**

(country)

**Airport operations data** \_\_\_ URAL'SK \_\_\_

(name/city)

No	Specifications	Units of measurement	Years		
			1993	1994	1995
1	Goods dispatched, total	tons	142	188	193
	including				
	- originally	tons			
	- transit				
	from it				
	- internal air routes	tons	87	84	100
2	- neighbouring countries	tons	47	74	86
	- international air routes	tons	8	31	2
			0.3		
	Turnover, total (billions ton*km)		4	16	4
	including				
3	- internal air routes				
	- neighbouring countries				
	- international air routes				
3	Transportation tariff per 1 ton of cargo				
	- on regular air routes	USD/km			
4	- by charters	USD/km			
	Rate for reception/dispatching of 1 ton of cargo	USD/km			
5	Maximum time of full unloading and new loading of aircraft by types	hours/minutes			

Source : GPI 'Kaxaeroproekt'

**Kazakhstan**

(country)

**Airport operations data \_\_UST-KAMENOGORSK\_\_**

No	Specifications	Units of measure-ment	Years		
			1993	1994	1995
1	Goods dispatched, total	tons	524	365	498
	including				
	- originally	tons			
	- transit				
	from it				
	- charter transports	tons	59	12	11
	- internal air routes	tons	116	93	92
	- neighbouring countries	tons	349	251	389
	- international air routes	tons			1
2	Turnover, total (billions ton*km)		1987	1769	4779
	including				
	- internal air routes				
	- neighbouring countries				
	- international air routes				
3	Transportation tariff per 1 ton of cargo				
	- on regular air routes	USD/km			
	- by charters	USD/km			
4	Rate for reception/dispatching of 1 ton of cargo	USD/km			
5	Maximum time of full unloading and new loading of aircraft by types	hours/minutes			

Source : GPI 'Kaxaeroprojekt'

**Kazakhstan**

(country)

**Airport operations data\_\_SHIMKENT\_\_**

(name/city)

No	Specifications	Units of measurement	Years		
			1993	1994	1995
1	Goods dispatched, total	tons	1609	1390	905
	including	tons			
	- originally				
	- transit				
	from it				
	- internal air routes	tons	460	453	241
	- neighbouring countries	tons	1149	549	304
	- international air routes	tons		387	360
2	Turnover, total (billions ton*km)		19540	15036	20694
	including				
	- internal air routes				
	- neighbouring countries				
	- international air routes				
3	Transportation tariff per 1 ton of cargo				
	- on regular air routes	USD/km			
	- by charters	USD/km			
4	Rate for reception/dispatching of 1 ton of cargo	USD/km			
5	Maximum time of full unloading and new loading of aircraft by types	hours/minutes			

Source : GPI 'Kaxaeroproekt'

**Kazakhstan**

(country)

**Airport operations data \_\_ZHAMBYL\_\_**

(name/city)

No	Specifications	Units of measurement	Years		
			1993	1994	1995
1	Goods dispatched, total	tons	620	498	68
	including				
	- originally	tons			
	- transit				
	from it				
	- internal air routes	tons	410	450	22
	- neighbouring countries	tons	208	47	46
	- international air routes	tons		1	
2	Turnover, total (billions ton*km)				
	including				
	- internal air routes				
	- neighbouring countries				
	- international air routes				
3	Transportation tariff per 1 ton of cargo				
	- on regular air routes	USD/km			
	- by charters	USD/km			
4	Rate for reception/dispatching of 1 ton of cargo	USD/km			
5	Maximum time of full unloading and new loading of aircraft by types	hours/minutes			

Source : GPI 'Kaxaeropekt'

*Table V.3*  
*Cargoflows direction from/to airport*



**Kazakhstan**

(country)

**Freight flows direction from/to airport \_\_KARAGANDA\_\_**

(name/city)

No	Name of destination/departure airports	Tariff distance, km	Flying time, hr/m	Volume of sending/arriving cargo, tonnes		
				1993	1994	1995
1	Moscow	2680		55.7	19.2	13.4
2	Saint Petersburg	3020		8.7	0.6	0.2
3	Aktubinsk	1230		6.9	3.3	0.11
4	Almaty	780		38.5	19.6	15
5	Anapa	3280		0.3		
6	Arkalyk	500		1.2		2
7	Akmola	200		0.1	1	
8	Aktau	2510		1.5	0.1	
9	Atyrau	1840		11.4	0.6	0.31
10	Adan				162.8	
11	Ashgabat	1830				
12	Baku	2450		1.9		
13	Balhash	360		0.4		
14	Barnaul	850		0.2		
15	Berlin			3	1.7	0.5
16	Brest	3760		0.2		
17	Bonn - Cologne			2.5	0.3	0.9
18	Bishkek	830		1.6		
19	Volgograd	2380		0.2		
20	Vladivostok	5370		0.1		
21	Nizhnii Novgorod	2420		0.2		
22	Groznyi	2520		0.4	0.2	
23	Hamburg				0.6	1.3
24	Hannover				8.7	12.52
25	Gomel	3220		1		
26	Atyrau	2600				
27	Zhambyl	930		1.3		
28	Zhezkazgan	500		0.4	1.5	
29	Dusseldorf			5.3	6	0.8
30	Ekaterinburg	1260		1.1		
31	Zaporozhie	3260		1.7		
32	Kazan	1930		1.3		
33	Kzyl-Orda	830		1.8	5.4	
34	Kiev	3370		0.2		
35	Kirov	2340		0.2		
36	Kemerovo	1130		0.3		
37	Kokshetau	470		1.3	6.1	
38	Kaliningrad	4070				0.5
39	Krasnodar	2910		0.6		
40	Krasnoyarsk	1580		3.7		
41	Samara	2530				
42	Kostanai	790		10.3	0.4	3.6
43	Karachi					1.2
44	Min.Vody	2740		2.1	2.6	
45	Minsk	3350		0.5		
46	Novokuzneck	1560				
47	Novosibirsk	1010		163.5	1.8	0.1
48	Norilsk	3290		1		
49	Noyabrsk			30		
50	Nurnberg			6.1	4.9	1.64
51	Omsk	750		3.1	0.8	0.1
52	Pavlodar	580		3.1		1.1
53	Petropavlovsk	650		0.9	2.7	

**Kazakhstan**

(country)

**Freight flows direction from/to airport \_\_KARAGANDA\_\_**

(name/city)

No	Name of destination/departure airports	Tariff distance, km	Flying time, hr/m	Volume of sending/ arriving cargo, tonnes		
				1993	1994	1995
54	Rovno	3680		15.6		0.1
55	Rostov-na-Donu	2870		10.6	0.3	
56	Samara	1900		29.6		
57	Saratov	2040		1.5		
58	Semipalatinsk	740		2.5	0.6	0.51
59	Sochi	2880		0.5		
60	Taldy-Korgan	760		1.5	0.3	
61	Tashkent	1130		0.1		
62	Tbilisi	2910				1.8
63	Uralsk	1800		1.2	0.1	
64	Ust-Kamenogorsk	840		4.6	3.2	1.6
65	Chelyabinsk	1070		3.7	0.1	
66	Shymkent	1100		3.3	2.5	1.52
67	Ekibastuz	980			0.3	
68	Shtutgard				0.4	0.71
69	Frankfurt				5.9	1.9

Source : GPI 'Kaxaeroproekt'

**Kazakhstan**

(country)

**Freight flows direction from/to airport\_\_UST-KAMENOGORSK\_\_**

(name/city)

No	Name of destination/departure airports	Tariff distance, km	Flying time, hr/m	Volume of sending/ arriving cargo, tonnes		
				1993	1994	1995
1	Moscow	3110		93.3	24	13.1
2	Saint Petersburg	3900		19.8	2.7	9.2
3	Abakan	770		1		
4	Aktubinsk	1920		0.4	4.8	2
5	Almaty	880		52.9	43.7	42.8
6	Ashgabat	2680			0.1	10.1
7	Balhash	430		1.7	0.3	0.8
8	Volgograd	3070		0.1		
9	Voronezh	3260		0.9		
10	Zhambul	1300		1.1	0.1	
11	Zhezkazgan	1280				3
12	Erevan	4140		8.1	10	30.7
13	Ivanov-Frankovsk	4910		0.3		
14	Irkutsk	1770		2.4		
15	Karaganda	840		9.8	5.3	34.7
16	Kemerovo	650		0.6		
17	Kzyl-Orda	1170		0.1		
18	Kiev	3940		0.2		
19	Kokchetav	1070		2.5	0.1	1.7
20	Krasnodar	3750		4		
21	Krasnoyarsk	970		5.3	3.8	
22	Kustanai	1480		2.1	0.1	0.7
23	Minsk	3780		0.1		
24	Min.Vody	3290			0.5	
25	Mirnyi	3010		118.8	197.6	19
26	Novgorod	3780		0.8		
27	Nizhnevartovsk	2230		15.9	4	0.9
28	Novokuzneck	520		0.5		
29	Novosibirsk	620		12	7.9	2.9
30	Odessa	4550		1		
31	Omsk	970		1	0.2	
32	Pavlodar	940		2.5	4.5	1.7
33	Perm	2020		8.1		
34	Petropavlovsk	1100		27.5	8.2	48.8
35	Polyarnyi			10.5		
36	Pskov	4170		2.3		
37	Ekaterinburg	1730		2.4		20.1
38	Semipalatinsk	180		2.1	1.9	
39	Orenburg	2270				20
40	Rostov-na-Donu	3150		0.7		
41	Saratov	2730		1		
42	Sochi	3570			0.4	
43	Surgut	1860		6.9		
44	Syktvkar	2520		3.7	0.1	
45	Taldy-Korgan	670		1	6.3	3.5
46	Tashkent	1730		0.2		
47	Tomsk	790		2.2		
48	Ulianovsk	1120		0.4		
49	Bishkek	1070		0.3	3	
50	Akmola	880		4.2	0.6	0.4
51	Harkov	880		0.2		
52	Chelyabinsk	1780		4		
53	Uralsk	2330			0.2	1.2

**Kazakhstan**

(country)

**Freight flows direction from/to airport\_\_UST-KAMENOGORSK\_\_**

(name/city)

No	Name of destination/departure airports	Tariff distance, km	Flying time, hr/m	Volume of sending/ arriving cargo, tonnes		
				1993	1994	1995
54	Akmola	880		4.2	0.6	0.4
55	Shymkent	1380		3	3.6	1.4
56	Chita	2380		1		
57	Aktau	2940		3.5	0.9	1.6
58	Ekibastuz	490			0.3	
59	Osnabruk					0.9

Source : GPI 'Kaxaeroproekt'



**Table VI**

**Route and Cost Data**

*Table VI.I*

*Investigation of route cargoes*

## Kazakhstan

### Cost-Route Survey

	Mode	Route	Parameters			Type of commodity	Total volume, tonne	
			Length (km)	Cost (\$/tonne)	Cost (\$/tonne.km)			Time (days)
1	2	3	4	5	6.0000	7	8	9
1	rway	Chelyabinsk(RF)-Tobol(45460)-Akmola(45640)	1050	10.35	0.0099	3.5	Bricks	768
2	rway	Bogdanovich(RF)-NikelTay(48120)-Aktubinsk(45310)	1180	13.4	0.0114	3	Bricks	630
3	rway	Zyryanovsk(48030)-Lokot'(47920)-Sofino(RF)	4800	40	0.0083	16	Zinc	260
4	road	Zyryanovsk(43030?)-Shemonaicha(41330)-Novosibirsk(RF)	950	138	0.1453	2	Zinc oxide	50
5	road	Kamyshin(RF)-Shemonaicha(41330)-Zyryanovsk(43030?)	3950	237	0.0600	10	Still	20
6	rway	Isfara(TA)-Chengel'dy(48100)-Zyryanovsk(43030?)	2850	130	0.0456	12	Explosive	1300
7	rway	Rustavi(GR)-Lokot'(47920)-Zyryanovsk(43030?)	6000	98	0.0163	24	Chemical	360
8	rway	Leninsk-Kuzneckii(RF)-Lokot'(47920)-Zyryanovsk(43030?)	980	28	0.0286	9	?	9750
9	rway	Volgograd(RF)-Lokot'(47920)-Zyryanovsk(43030?)	3600	30	0.0083	14	?	110
10	rway	Gur'evsk(RF)-Lokot'(47920)-Zyryanovsk(43030?)	6000	15	0.0025	8	?	1040
11	rway+maritime	Ust'Kamenogorsk(48010)-b/p7(46040)-Kirov(RF)-Vologda(RF)-Sankt-Peterburg(RF)-Rotterdam	7000	25	0.0036	16	Titanium (porous?)	?
12	rway+maritime	Ust'Kamenogorsk(48010)-Lokot'(47920)-Barnaul(RF)-Irkutsk(RF)-Nachodka(RF)-Kobe	7750	8.3	0.0011	20	Titanium (porous?)	?
13	rway	Kirovo-Chepetck(RF)-Lokot'(47920)-Zyryanovsk(43030?)	2900	92	0.0317	16	?	170
14	rway	Omsk(RF)-Lokot'(47920)-Zyryanovsk(43030?)	1500	151	0.1007	6	?	350
15	rway	Dzerzhinsk(RF)-Lokot'(47920)-Zyryanovsk(43030?)	3380	310	0.0917	12	?	150
16	rway	Nikolaev(UKR)-Lokot'(47920)-Ust'Kamenogorsk(48010)	4050	70	0.0173	15	Titanium slag	?
17	rway	Zaporozhie(UKR)-Lokot'(47920)-Ust'Kamenogorsk(48010)	3850	60	0.0156	15	Titanium slag	?
18	rway	Chapaevsk(RF)-Lokot'(47920)-Ust'Kamenogorsk(48010)	2750	96	0.0349	8	Liquid Cl	?
19	rway	Volgograd(RF)-Lokot'(47920)-Ust'Kamenogorsk(48010)	3500	87	0.0249	?	Liquid Cl	?
20	rway	Chelyabinsk(RF)-Lokot'(47920)-Ust'Kamenogorsk(48010)	1850	25	0.0135	7	Coke	?



## Kazakhstan Cost-Route Survey

	Mode	Route	Parameters			Type of commodity	Total volume, tonne	
			Length (km)	Cost (\$/tonne)	Cost (\$/tonne.km)			Time (days)
1	2	3	4	5	6	7	8	9
21	rway	Solikamsk(RF)-Lokot(47920)-Ust'Kamenogorsk(48010)	2350	25	0.0106	8	Electrolyte	?
22	rway	Assa(46873)-Ozinki(45201)-Pisterits(?GE)	5400	137.3	0.0254	22	Yellow P	4600
23								
24	rway	Assa(46873)-Ozinki(45201)-Alveria(?POL)	4750	137.3	0.0289	22	Yellow P	3300
25	rway	Assa(46873)-Ozinki(45201)-Chop(RF)-Brietciav(?Chesk)	4700	142	0.0302	25	Yellow P	4300
26	rway	Assa(46873)-Ozinki(45201)-Chop(RF)-Zachon(?Hung)	4900	142	0.0290	25	Yellow P	1000
27	rway	Assa(46873)-Ozinki(45201)-Novochebaksarsk(RF)	2700	40.7	0.0151	16	Yellow P	1000
28	rway	Assa(46873)-Ozinki(45201)-Tosno(RF)	3900	20	0.0051	21	Chemical	2000
29	rway	Assa(46873)-Ozinki(45201)-Novomoskovsk(RF)	3250	20	0.0062	17	Chemical	3000
30	rway	Assa(46873)-Ozinki(45201)-Ventispils(LAT)	4500	14	0.0031	22	Chemical	1000
31	rway	Berezniki(RF)-Iletsk(48050)-Assa(46873)	2500	32	0.0128	8	Chemical	32000
32	rway	Sterlitamak(RF)-Iletsk(48050)-Assa(46873)	2000	20	0.0100	7	Chemical	2500
33	rway	Zarinsk(RF)-Lokot(47920)-Assa(46873)	2100	25	0.0119	8	Coke	17700
34	rway	Volgograd(RF)-Iletsk(48050)-Assa(46873)	2700	10	0.0037	12	Pipes	200
35	rway	Magnitogorsk(RF)-Iletsk(48050)-Assa(46873)	1800	10	0.0056	10	Metals	1400
36	rway	Chelyabinsk(RF)-Iletsk(48050)-Assa(46873)	1900	10	0.0053	360	Pipes	360
37	rway	Volgograd(RF)-Iletsk(48050)-Assa(46873)	2700	25	0.0093	12	Oil products	240
38	rway	Bogdanovich(RF)-Iletsk(48050)-Assa(46873)	2100	20	0.0095	10	Bricks	500
39	rway	Djambyl(46870)-Drujba(46700)-Urumchi(China)	2000	10	0.0050	6	Chemical	160000
40	rway+maritime	Djezkazgan(47850)-Tobol(45460)-Novorossiisk(RF)-Livorno(Italy)	000+300	42	0.0070	30	Cathode Copper	90000

## Kazakhstan Cost-Route Survey

	Mode	Route	Parameters			Type of commodity	Total volume, tonne	
			Length (km)	Cost (\$/tonne)	Cost (\$/tonne.km)			Time (days)
1	2	3	4	5	6	7	8	9
41	rway+maritime	Dzhezkazgan(47850)-Petropavlovsk(46040)-Peterburg(RF)-Hamburg	500+140	42	6.0000	7	Cathode Copper	55000
42	rway+maritime	Dzhezkazgan(47850)-Kulunda(45735)-Nachodka(RF)-Inchon(Korea)	500+170	103	0.0126	40	Cathode Copper	55000
43	rway	Temirtau(45823)-Petropavlovsk(46040)-Kazan(RF)	2350	10.9	0.0046	8	Vinegar acid	60
44	rway	Temirtau(45823)-Petropavlovsk(46040)-Tyumen(RF)	1100	10.8	0.0098	6	Vinegar acid	36
45	rway	Temirtau(45823)-Petropavlovsk(46040)-Omsk(RF)	750	9.2	0.0123	4	Vinegar acid	60
46	rway	Temirtau(45823)-Petropavlovsk(46040)-Leninsk-Kuznetckii(RF)	1350	10	0.0074	8	Vinegar acid	30
47	rway	Temirtau(45823)-Lugovaya(46860)-Bishkek(KR)	1000	10.76	0.0108	5	Vinegar acid	97
48	rway	Temirtau(45823)-Petropavlovsk(46040)-Lujaika(RF)-Kotka(Finland)	3850	80	0.0208	15	Chemical	5800
49	rway	Temirtau(45823)-Petropavlovsk(46040)-Riga(Lat)	4200	85	0.0202	12	Chemical	62
50	rway	Temirtau(45823)-Petropavlovsk(46040)	720	5.5	0.0076	0		
51	rway	Temirtau(45823)-Tobol(45460)	950	6.5	0.0068	0		
52	rway	Temirtau(45823)-Chengel'dy(48100)	1350	7	0.0052	0		
53	rway	Temirtau(45823)-Kulunda(45735)	600	6	0.0100	0		
54	maritime-rway	Malaysia-Vostochny(RF)-Tobol(45460)-Temirtau(45823)	200+615	70	0.0052	65	Vegetable oil	2200
55	rway	Finland-Vyborg(RF)-Tobol(45460)-Temirtau(45823)	4000	55	0.0138	18	Oil products	800
56	maritime-rway	Rotterdam-Archangel'sk(RF)-Tobol(45460)-Temirtau(45823)	000+320	65	0.0064	35	?	500
57	rway	Hongjiang(China)-Drujba(46700)-Temirtau(45823)	5300	70	0.0132	30	?	2000
58	rway	Rudny(45470)-Almaty(46450)-Drujba(46700)-Urumchi(China)	3450	11.06	0.0032	38	Iron-ore pellets	403000
59	rway	Rudny(45470)-Tobol(45460)-Magnitogorsk(RF)	330	7.15	0.0217	0.8	Iron-ore pellets	4969000
60	rway	Rudny(45470)-Tobol(45460)-Novotroitsk(RF)	500	7.65	0.0153	1.6	Iron-ore pellets	665800

## Kazakhstan Cost-Route Survey

	Mode	Route	Parameters			Type of commodity	Total volume, tonne	
			Length (km)	Cost (\$/tonne)	Cost (\$/tonne.km)			Time (days)
1	2	3	4	5	6.0000	7	8	9
61	rway	Rudnyi(45470)-Tobo(45460)-Nijini-Tagi(RF)	900	13.79	0.0153	2.6	Iron-ore pellets	232200
62	rway+maritime	Aktyubinsk(45310)-Nikel'Tau(48120)-Nachodka(RF)-Sydney	450+1400	119	0.0055	30	Chemical	20
63	rway+maritime	Aktyubinsk(45310)-Ozinki(45201)-Peterburg(RF)-England(?)	550+300	82.5	0.0154	30	Chemical	1950
64	rway+maritime	Aktyubinsk(45310)-Ozinki(45201)-Peterburg(RF)-Antwerpen(Belgium)	550+285	78	0.0144	30	Chemical	1300
65	rway+maritime	Aktyubinsk(45310)-Ozinki(45201)-Izmail(Ukr)-Russo(?Bulgaria)	2800+400	116	0.0363	30	Chemical	240
66	rway+maritime	Aktyubinsk(45310)-Ozinki(45201)-Peterburg(RF)-Rio De Janeiro(Brazil)	550+1170	78	0.0055	30	Chemical	120
67	rway	Aktyubinsk(45310)-Ozinki(45201)-Chop(Ukr)-Budapest(Hungary)	3650	99.5	0.0273	20	Chemical	2180
68	rway	Aktyubinsk(45310)-Ozinki(45201)-Brest(Belrussia)-Duisburg(Germany)	4550	87	0.0191	18	Chemical	690
69	rway+maritime	Aktyubinsk(45310)-Ozinki(45201)-Odessa(Ukr)-Alexandria(Egypt)	600+210	135	0.0287	20	Chemical	900
70	rway	Aktyubinsk(45310)-Beyney(45060)-Serachs(IRI)	2850	86	0.0302	10	Chemical	170
71	rway+maritime	Aktyubinsk(45310)-Ozinki(45201)-Peterburg(RF)-Barcelona(Spain)	550+630	108	0.0122	30	Chemical	830
72	rway+maritime	Aktyubinsk(45310)-Ozinki(45201)-Mariupol'(Ukr)-Venezia(Italy)	200+330	101.5	0.0185	30	Chemical	1700
73	rway	Aktyubinsk(45310)-Nikel'Tau(48120)-Zabaika'sk(RF)-Mandjuria(China)	5400	155	0.0287	20	Chemical	600
74	rway+maritime	Aktyubinsk(45310)-Nikel'Tau(48120)-Nachodka(RF)-Shanghai(China)	450+180	121	0.0131	30	Chemical	1340
75	rway+maritime	Aktyubinsk(45310)-Ozinki(45201)-Mariupol'(Ukr)-Casablanca(Morocco)	200+495	80	0.0112	46	Chemical	360
76	rway	Aktyubinsk(45310)-Nikel'Tau(48120)-Naushki(RF)-Suche-Bator(Mongolia)	5100	114	0.0224	?	Chemical	600
77	rway+maritime	Aktyubinsk(45310)-Nikel'Tau(48120)-Nachodka(RF)-Auciland(N. Island)	450+1400	140	0.0065	60	Chemical	720
78	rway+maritime	Aktyubinsk(45310)-Ozinki(45201)-Peterburg(RF)-Karachi(Pakistan)	550+1420	90	0.0054	30	Chemical	600
79	rway+maritime	Aktyubinsk(45310)-Ozinki(45201)-Tallinn(Estonia)-Philadelphia(USA)	900+820	177	0.0159	17	Chemical	1600
80	rway+maritime	Aktyubinsk(45310)-Nikel'Tau(48120)-Nachodka(RF)-Hong-Kong	450+300	140	0.0134	?	Chemical	380

## Kazakhstan Cost-Route Survey

	Mode	Route	Parameters			Type of commodity	Total volume, tonne	
			Length (km)	Cost (\$/tonne)	Cost (\$/tonne.km)			Time (days)
1	2	3	4	5	6	7	8	9
81	rway+maritime	Aktyubinsk(45310)-NikelTau(48120)-Nachodka(RF)-Manila(Philippines)	450+400	140	0.0122	30	Chemical	300
82	rway	Aktyubinsk(45310)-Ozinki(45201)-Buslovskaya(RF)-Vaasa(Finland)	3300	132	0.0400	17	Chemical	1600
83	rway+maritime	Aktyubinsk(45310)-Ozinki(45201)-Peterburg(RF)-Antwerpen(Belgium)	550+285	89	0.0165	30	Chemical	430
84	rway	Aktyubinsk(45310)-Ozinki(45201)-Chop(Ukr)-?(Chesk)	3750	88.7	0.0237	18	Chemical	1960
85	rway	Aktyubinsk(45310)-Ozinki(45201)-Chop(Ukr)-?(Chesk)	3750	158	0.0421	18	Chemical	1970
86	rway+maritime	Aktyubinsk(45310)-Ozinki(45201)-Odessa(Ukr)-Durban(South Africa)	550+1580	156	0.0085	20	Chemical	2140
87	rway+maritime	Aktyubinsk(45310)-NikelTau(48120)-Nachodka(RF)-Busan(Korea)	450+100	159	0.0188	30	Chemical	110
88	rway+maritime	Aktyubinsk(45310)-NikelTau(48120)-Nachodka(RF)-Busan(Korea)	450+100	141.5	0.0167	30	Chemical	5700
89	rway+maritime	Aktyubinsk(45310)-NikelTau(48120)-Nachodka(RF)-?(Japan)	450+170	146	0.0226	35	Chemical	860
90	rway	Aktyubinsk(45310)-Ozinki(45201)-Minsk(Belarusia)	2650	60.7	0.0229	10	Chemical	570
91	rway	Aktyubinsk(45310)-Lugovaya(46860)-Bishkek(KR)	2050	34	0.0166	6	Chemical	160
92	rway	Aktyubinsk(45310)-IletsK(48050)-Tula(RF)	1800	107	0.0594	7	Chemical	1800
93	rway	Aktyubinsk(45310)-IletsK(48050)-Moscow(RF)	1850	36	0.0195	7	Chemical	940
94	rway	Aktyubinsk(45310)-NikelTau(48120)-Dvurechensk(RF)	1000	15	0.0150	5	Cr oxide	5030
95	rway	Aktyubinsk(45310)-IletsK(48050)-Elgava(Lat)	2900	84	0.0290	8	Chemical	60
96	rway	Aktyubinsk(45310)-Chengel'dy(48100)-Hudjend(TA)	1800	71	0.0394	5	Chemical	50
97	rway	Aktyubinsk(45310)-Beyney(45060)-Mary(TU)	2463	59	0.0240	5	Chemical	100
98	rway	Aktyubinsk(45310)-Ozinki(45201)-Har'kiv(Ukr)	1950	76	0.0390	9	Chemical	960
99	rway	Aktyubinsk(45310)-Ozinki(45201)-Vinica(Ukr)	2650	81	0.0306	9	Chemical	300
100	rway	Aktyubinsk(45310)-Chengel'dy(48100)-Shumilova(UZ)	1592	25	0.0157	5	Chemical	100

## Kazakhstan

### Cost-Route Survey

1	Mode	Route	Parameters			Type of commodity	Total volume, tonne	
			Length (km)	Cost (\$/tonne)	Cost (\$/tonne.km)			Time (days)
101	2 rway	3 Akt'yubinsk(45310)-Chengel'dy(48100)-Almalyk(UZ)	4 1668	5 61	6 0.0366	7 5	8 Chemical	9 1800
102	road	Hamburg(Gemany)-Brayansk(RF)-Orenburg(RF)-Akt'yubins(45310)	4300	5536	1.2874	10	Equipment for chemical lab	1,12
103	rway + (road or river)?	Akmola(45640) - Kulunda(45735) - Yakutsk(RF)	4900	65	0.0133	10	Flour	260000
104	avia	Tei-Aviv(Isr.) - Almaty(46450) - Akmola(45640)	4900	3865	0.7888	2	Water-heater	0
105	road	Anapa(RF) - Krasnodar(RF) - Rostov(RF) - Ufa(RF) - Kustanai(40480) - Akmola(40640)	3400	300	0.0882	5	Tyres	6
106	road	Omsk(RF) - Akmola(40640)	864	33.33	0.0386	4	Alcoholic drinks	5
107	rway	Lys'va(RF) - Tobol(45460) - Akmola(45640)	1600	36.67	0.0229	3	Dishes	6
108	road	Sykyvkar(RF) - Kaliningrad(RF) - Akmola(40640)	3900	70.59	0.0181	7	Wall-paper	9
109	road	Moscow(RF) - Akmola(40640)	2700	62.5	0.0231	5	Carpet-cover	8
110	rway	Belgorod(RF) - Tobol(45460) - Akmola(45640)	2900	33.33	0.0115	4	Shampoo	3
111	road	Almaty(41450) - Akmola(40640)	1400	42.86	0.0306	2	Food-stuff	35
112	rway	Petropavlovsk(46040) - Akmola(45640)	530	54	0.1019	1	Knitted wear	5
113	road	Almaty(41450) - Akmola(40640)	1400	150	0.1071	2	Carpet-cover	2
114	rway	Budapest(Hu) - Chop(Uk) - Orenburg(RF) - Tobol(45460) - Akmola(45640)	4900	80.83	0.0165	20	Food-stuff	60
115	road	Warsawa(Po) - Brest(Be) - Chelyabinsk(RF) - Tobol(40460) - Akmola(40640)	4500	168.33	0.0374	14	Food-stuff	60
116	rway	Almaty(46450) - Biisk(RF)	1400	52	0.0371	10	Carpets	44
117	rway	Almaty(46450) - Vyzniki(RF)	3800	65	0.0171	18	Carpets	44
118	rway	Almaty(46450) - Krasnogorka(RF-Mari)	3300	80	0.0242	16	Carpets	1
119	rway	Almaty(46450) - Kemerovo(RF)	2000	52	0.0260	0	Carpets	22
120	rway	Krasnoural'sk(RF) - Glet'ygara(45461)	770	85	0.1104	7	Explosive	2000

## Kazakhstan

### Cost-Route Survey

	Mode	Route	Parameters			Type of commodity	Total volume, tonne		
			Length (km)	Cost (\$/tonne)	Cost (\$/tonne.km)			Time (days)	
1	2	3	4	5	6	7	8	9	
121	rway	Novosibirsk(RF) - Kulunda(45735) - Djetygara(45461)	1740	90	6.0000	7	8	Explosive	
122	rway	Iskitim(RF) - Tobol(45460) - Djetygara(45641)	1674	80	0.0478	7	7	Explosive	2800
123	rway	Blisk(RF) - Kulunda(45735) - Djetygara(45461)	1783	80	0.0449	7	7	Explosive	2000
124	road	Magnitogorsk(RF) - Bredy(RF) - Djetygara(Kz)	276	30	0.1087	0.5	0	Metal	43100
125	road	Tyumen(RF) - Troick(RF) - Djetygara(Kz)	900	65	0.0722	0	0	Metal	45200
126	rway	Novokuzneck(RF) - Pavlodar(45730) - Djetygara(45641)	1995	95	0.0476	0	0	Metal	129100
127	road	Novoulyanovsk(RF) - Bredy(RF) - Djetygara(Kz)	1260	95	0.0754	0	0	Metal	15800
128	rway	Minsk(Be) - Tobol(45460) - Djetygara(45641)	2735	74	0.0271	15	15	Tyres	300
129	rway	Isfara(Ta) - Chengel'dy(48100) - Djetygara(45641)	2670	27	0.0101	10	10	Explosive	1800
130	rway	Poland - Brest(Be) - Tobol(45460)	3170	70	0.0221	15	15	Sacks	200
131	rway	Djetygara(45641) - Tobol(45460)	109	3	0.0275	0	0	Asbestos	87000
132	rway	Djetygara(45641) - Tobol(45460) - Chengel'dy(48100)	2274	15	0.0066	0	0	Asbestos	62000
133	rway	Djetygara(45641) - Tobol(45460) - Lugovaya(46860)	1911	13	0.0068	0	0	Asbestos	17000
134	rway	Zhambyl(46870) - Ozinki(45201)	2315	15	0.0065	0	0	Chemical	80
135	rway	Zhambyl(46870) - Chengel'dy(48100)	280	13	0.0464	0	0	Chemical	43900
136	rway	Temirtau(45823)-Petropavlovsk(46040)	720	5.5	0.0076	0	0		20
137	rway	Temirtau(45823)-Tobol(45460)	950	6.5	0.0068	0	0		3100
138	rway	Temirtau(45823)-Chengel'dy(48100)	1350	7	0.0052	0	0		
139	rway	Temirtau(45823)-Kulunda(45735)	600	6	0.0100	0	0		
140	rway	Temirtau(45823)-Drujba(46700)	1200	8	0.0067	0	0		

Source : State Customs Inspection

*Table VI.2*

*Investigation of vehicles' transportation on borders*

*No data available.*