

Introduction

Statistics presented in this chapter are on transport (land, water, and air), and storage. Below you will find a brief history on statistics production on each mentioned area.

Land transport

A. Railways: In the year 1324, the Iranian State Railways for the first time established a statistical unit as the Statistics and Studies Office to meet its statistical needs for planning.

At present, the Business Intelligence and Data Mining Bureau of the Railways of the Islamic Republic of Iran compiles and publishes required statistics annually based on the daily and monthly reports from different regions and districts.

B. Road transport: The oldest data on the length of main roads available to the Statistical Centre of Iran (SCI) date back to the year 1340 which appeared in the first statistical yearbook in the year 1345. At present, data on roads are produced by the Statistics and Plan Integration and Monitoring Plans Bureau of the Ministry of Roads and Urban Development. By transferring the responsibility of construction and maintenance of rural roads from the Ministry of Roads and Transportation to the then Ministry of Jihad-e-Sazandegi (present Ministry of Agriculture-Jahad in the year 1368), data on rural roads were collected and supplied by this Ministry. However, as of the month of Tir of the year 1381, the Ministry of Roads and Transportation was entrusted with the responsibility of "rural roads" activities again, but currently, the information is supplied by the Office of Statistics and Plan Integration of the Ministry of Roads and Transportation.

Moreover, statistics on the number of registered motor vehicles from the Police Department are presented in this chapter.

No comprehensive statistics on the volume of transport and motor vehicle traffic in public roads were available until the year 1341 when the Ministry of Roads and Transportation produced such data for the first time. However, due to different problems and obstacles in the way of its implementation, the activity had temporarily stopped. Due to increasing needs for statistical data in this area, the responsibility of data collection was first entrusted to the Statistics and Planning Office of the State Organization of Transportation and Terminals in 1361 and then shifted to its IT office in the second midyear 1376. The organization was renamed Road Maintenance & Transportation Organization at the end of the year 1382.

In the year 1366, to solve some of the statistical shortages in this area, the SCI compiled data on characteristics of the road transport fleet, drivers, and the carried freight by implementing the "Survey of Road Transport" summary results of which were presented in the previous yearbooks.

Water transport

Data on ports-mostly on the number and capacity of vessels entered and the duration of their stays were compiled through a statistical survey conducted by the Ports and Shipping Organization (PSO) for the first time in the year 1342. At present, the PSO compiles and publishes the data as registers.

Air transport

Statistics on air transport were taken into consideration by the establishment of the first local airline called National Iranian Airline in the year

1323, which was renamed the Airline of the I.R. of Iran following the Islamic Revolution. Other airlines were established after the victory of the Islamic Revolution, including Aseman in the year 1359, Iran-Air Tour, Payam, Caspian, Kish Air, Saha, and Safiran in the year 1371, and Mahan Air in the year 1372. The data on local airlines are compiled by the Civil Aviation Organization (CAO).

Data on international airlines activities in Iran presented in this chapter are supplied to the Civil Aviation Organization by their agencies. The CAO provides the SCI with these data.

Storage

The SCI conducted a nationwide Census of Cold Storages and Survey of Establishments Rendering Storage Services in the years 1366 and 1370, respectively. In order to produce data on general characteristics of storage, the SCI undertook a nationwide Survey of Storages in the year 1373. Moreover, using the outcomes of the 1373 National Mining and Manufacturing Census, which were updated and completed according to the data of the related organizations, the SCI conducted the Census of Warehouses and Cold Storages in the years 1377 and 1380. In the years 1382 and 1384, using the frame of the 1381 National Census of Establishments the SCI attempted to collect the stated data.

It should be noted that the censuses of the years 1366, 1370, 1373, 1377, 1380, 1382, 1385, 1388, 1391, 1394 and 1399 covered only the independent or affiliated warehouses and cold storages that have rendered their services to the public. Also, the statistics of warehouses and cold storages for other activities are not included.

Data for wheat silos are from the Commerce Department of State Cereal Organization since the year 1374. The organization was renamed Iran Public Commerce on the 1st Esfand of the year 1382.

Definitions and concepts

Railway (railroad): This is the tracks for the transport of cargo and/or passengers by rail transport vehicles, which is divided into the main track and side track.

Main tracks: lines that connect railway stations.

Side tracks: They are non-main tracks including commercial-industrial and shunting tracks.

Shunting tracks: They are side-tracks established for adjusting and separating wagons and locomotives for forming trains (shunting) in administrative railway stations.

Commercial-industrial lines of the railway: They are side-lines that, at the request of public or private manufacturing, agricultural and commercial units, branch off from the lines inside the railway station and are connected to the requesting units.

Locomotive: This is a vehicle with propelling power that is used to move wagons and classified by type of energy consumption (electric, diesel, and steam) and use type (main and shunting).

Net weight of freight (Net freight weight): It refers to the actual weight of freight (excluding the weight of the wagon).

Railway luggage: It refers to the freight which is not allowed to be carried with the passengers in a wagon on the basis of railway regulation, but it is carried in a special wagon by passenger trains with the same name.

Freeway: It is a road with four lanes (two lanes on each side) for traveling motor vehicles whose round-trip routes are completely separated from each other with no at-grade intersections, and can be entered and exited at certain points. Passing pedestrians, bicycles, other non-motorized vehicles and in some cases, all or part of commercial vehicles are prohibited.

Highway: It is a road with at least four lanes (two lanes on each side) for passing motor vehicles whose round-trip routes are completely separated from each other and it is possible to create at-grade

intersections and limited access to it (has at least one at-grade intersection).

Rural road: It refers to a way that connects rural production centres to by-roads and main roads.

Port: It is an area connecting land to sea comprising necessary facilities for mooring vessels in order to carry out the required operations.

Commercial port: It is a port in which trade goods are exclusively loaded and unloaded.

Vessel: It refers to any type of marine transport means which has the capability of safe maritime.

Ship: It refers to any vessel usually made of metal with an engine and a gross capacity of over 500 tons.

Airport: It refers to a specific area on land or water, including buildings, facilities/ installations, and equipment installed on the land or water, all or part of which (by case) is used for landing, take-off, and movement of all types of aircraft and transporting air freight, passengers and postal cargo. It includes the domestic airport, air border airport, international airport, special airport, joint airport, and helicopter airport.

Flight: It refers to the motion of an airplane from one airport to another under a certain flight number, which may include one or more stages.

Domestic flight: It refers to the flight that is carried out between two airports within the territory of the country.

Air passenger: It refers to a person (excluding the pilot and the crew) who travels by plane under a certain flight number from an origin to a destination.

Domestic air passenger: It refers to an air passenger who flies between two airports within the territory of the country

International in-coming passenger: It refers to a person whose flight origin and destination are outside and inside the country, respectively.

International out-going passenger: It refers to a person whose flight origin is inside the country, and his/her destination is abroad.

Air cargo: It refers to the cargo with a bill of lading transported by aircraft, excluding freight carried by the passenger.

Air postal parcels: It refers to all postal parcels such as letters or post depository parcel delivered to the airlines.

Cooperative: see the definitions and concepts of the 5th chapter: "Agriculture, Forestry and Fisheries".

Transportation cooperatives: It refers to a company that is formed and registered via the membership of natural persons or non-government legal persons based on cooperative law to transport goods, passengers, or both by land, sea, air, and railway.

Establishment: It refers to a place or part of a place where economic activity is carried out under certain ownership.

Main activity of an establishment: It is an activity whose value added during the accounting period is more than the value-added of any other activity which is carried out in that establishment.

Storage: It refers to an enclosed area the whole or a part of which is allocated to warehousing.

Cold storage: It is a set of buildings and installations in which the conditions necessary for agricultural products, food stuff and other perishable articles or goods in terms of temperature, relative humidity, etc. are artificially provided. The cold storage can have one-circuit halls (one of the two modes of above zero or below zero) and two-circuit halls (both modes of above zero and below zero).

One-circuit hall: It refers to a part of cold storage in which the temperature is roughly fixed either below or above zero and is inconvertible from one point to the other point, and can only work in above-zero modes or in below-zero modes.

Two-circuit hall: This refers to the part of cold storage that can be used as below-zero or above-zero circuits when necessary, and the temperature can be converted from one point to the other point.

The temperature in the above-zero halls is usually around zero degrees Celsius and may vary by one or two degrees. All kinds of fruits, onions, potatoes, etc. are usually stored in these halls.

Silo: It is a type of warehouse for long-term storage of granular or powdered material in bulk, such as wheat silo.

Uncovered warehouse: It is a specific part of the establishment area that has no building or shed and is used uncovered for storing goods. Green space, parking lots and street layout inside the establishment area are not considered uncovered warehouse.

Conventional covered warehouses: Some silos have conventional covered warehouses without any mechanized connection with the main silo. Cereals unloaded in these warehouses are transferred into the silo by truck or other vehicles.

Selected information

In the year 1401, the length of railway lines (main lines, shunting tracks, and industrial-commercial lines) was 15301 kilometers, which increased about 1.8 percent in comparison with the preceding year. In the year 1401, the number of passengers transported via railways was 29 million and 665 thousand persons.

In the year 1401, the length of urban roads was 86738 kilometers, while the length of rural roads was 132317 kilometers.

In the same year, more than 1 million and 435 thousand motor vehicles were registered in the country, which represents a 35.9% increase compared to the preceding year.

In the year 1401, over 127 million passengers were transported by public road passenger vehicles (bus, minibus, and passenger vehicles), with 51.7% traveling within the Ostan (province) and 48.3% traveling between Ostans (provinces).

In the year 1401, the volume of goods unloaded and loaded at the commercial ports of the country was about 72 and more than 80 million tons, respectively, of which 65.9% were for unloading and 64.6% for loading non-oil goods.

In the year 1401, a total of 21,941 passengers were transported by Iranian air travel agencies through both national and international flights at domestic airports, and the number of inbound travelers transported by these agencies was 21,766 individuals.

12.1. LENGTH OF RAILWAYS BY TYPE**(km)**

Year	Main lines	Shunting tracks	Industrial-commercial lines
1385.....	8595	1597	945
1390.....	9992	1827	966
1395.....	10475	1938	1024
1397.....	11461	1995	1073
1398.....	11659	2017	1103
1399.....	11728	2141	1171
1400.....	11798	2073	1166
1401.....	11929	2108	1264

Source: Railways of the Islamic Republic of Iran.

12.2. LOCOMOTIVES, PASSENGERS AND NET FREIGHT TRANSPORTED AND FREIGHT TRANSITED BY RAILWAYS

Year	Locomotives ⁽¹⁾		Passengers		Net freight ⁽²⁾		Transited freight	
	Number	Power (h.p.)	Number (1000 persons)	Man-kilometre (mln)	Weight (1000 tons)	Ton-kilometre (mln)	Weight (1000 tons)	Ton-kilometre (mln)
1385.....	360	1040400	21346	12549	32978	20542	1546	2134
1390.....	439	1294087	28560	17877	33104	21008	956	1370
1395.....	556	1581881	23042	12982	40282	27243	1143	1549
1397.....	583	1665191	28094	15239	50478	34859	1585	2227
1398.....	570	1637717	28599	14890	46976	33646	622	664
1399.....	537	1550237	11103	5184	50564	35963	807	910
1400.....	525	000	20733	11231	46912	32920	1938	2852
1401.....	534	000	29665	15906	44439	30249	1433	1425

1. Including average operating locomotives (in use) in the month of Esfand.

2. The total of transited freight is included in the grand total of the freight..

Source: Railways of the Islamic Republic of Iran.

12.3. WEIGHT OF FREIGHT TRANSPORTED BY THE RAILWAYS**(1000 tons)**

Year	Total	Oil products	Minerals	Agricultural products	Food stuff	Industrial products	Luggage	Other
1385.....	32978	4340	20452	1412	431	3614	32	2697
1390.....	33104	3176	23481	631	445	1631	52	3688
1395.....	40282	3521	28305	1368	888	3266	248	2685
1397.....	50478	3725	36315	1587	989	4138	158	3566
1398.....	46976	3994	33579	1614	875	4129	235	2550
1399.....	50564	4540	33658	1964	1022	4374	208	4798
1400.....	46912	4537	29011	1990	989	4223	266	5897
1401.....	44429	4422	25025	2031	871	3773	267	8050

Source: Railways of the Islamic Republic of Iran.

12.4. TYPES OF ROADS WITHIN THE JURISDICTION OF THE MINISTRY OF ROADS AND URBAN DEVELOPMENT (km)

Year and Ostan	Grand total	Inter-city roads				
		Total	Free ways	High ways	Main roads	By-roads ⁽¹⁾
1385 ⁽²⁾	176186	72611	1429	5468	21788	41129
1390 ⁽²⁾	206092	79829	2052	11652	22052	43258
1395	215560	87167	2401	16627	25538	42601
1397 ⁽³⁾	221352	88873	2401	18122	25814	42536
1398 ^(3,4,5)	218112	84040	2503	18122	25814	37601
1399 ^(3, 5)	220344	84801	2726	19285	25195	37601
1400 ⁽³⁾	216881	85564	2793	19894	25276	37601
1401⁽³⁾	219055	86738	2813	20312	26012	37601
East Azarbayejan	9523	3210	282	626	922	1380
West Azarbayejan	8264	2720	35	424	510	1751
Ardebil	5505	1684	0	239	753	692
Esfahan	10223	5538	462	2038	1896	1142
Alborz	1157	465	121	92	180	72
Ilam	8814	1424	0	160	669	595
Bushehr	3364	1904	0	696	561	647
Tehran	3129	1128	320	473	236	100
Chaharmahal & Bakhtiari	2878	1394	0	308	732	354
South Khorasan	5988	4257	0	765	1802	1690
Khorasan-e-Razavi	11348	5569	111	1139	1251	3068
North Khorasan	9738	1194	0	211	395	588
Khuzestan	8719	6271	135	1310	2540	2286
Zanjan	12079	2465	200	145	340	1780
Semnan	4662	1840	30	693	605	512
Sistan & Baluchestan	6775	5532	0	419	1693	3420
Fars	16462	7869	0	1876	2492	3501
Qazvin	4029	1331	226	427	171	507
Qom	1725	1006	229	429	214	134
Kordestan	5472	1723	0	337	782	604
Kerman	13783	6849	56	1980	1886	2927
Kermanshah	6725	2567	0	464	494	1609
Kohgiluyeh & Boyerahmad	4347	1692	0	203	439	1050
Golestan	4771	1341	0	308	751	282
Gilan	9068	1903	56	487	302	1058
Lorestan	7231	1860	160	476	666	558
Mazandaran	7392	2502	36	805	630	1031
Markazi	5649	2026	235	491	476	824
Hormozgan	10200	3186	34	823	612	1717
Hamedan	5066	1904	85	655	318	846
Yazd	4967	2383	0	814	693	876

12.4. TYPES OF ROADS WITHIN THE JURISDICTION OF THE MINISTRY OF ROADS AND URBAN DEVELOPMENT (continued) (km)

Year and Ostan	Rural roads		
	Total	Asphalted	Graveled
1385 ⁽²⁾	103575	64287	39288
1390 ⁽²⁾	126263	95164	31099
1395.....	128394	103812	24581
1397 ⁽³⁾	132479	110318	22161
1398 ^(3,4,5)	134072	111423	22649
1399 ^(3, 5)	135545	112966	22573
1400 ⁽³⁾	131317 ^(b)	109933	21380
1401⁽³⁾	132317	111431	20886
East Azarbayegan.....	6313	5645	668
West Azarbayegan	5544	4532	1011
Ardebil	3821	2839	982
Esfahan.....	4685	4241	445
Alborz	691	691	0
Ilam	7390	5282	2108
Bushehr	1460	1287	172
Tehran	2000	1942	58
Chaharmahal & Bakhtiari	1484	1473	12
South Khorasan	1731	1535	196
Khorasan-e-Razavi.....	5779	4557	1222
North Khorasan	8544	7301	1243
Khuzestan.....	2447	2162	285
Zanjan	9614	8206	1408
Semnan.....	2822	2153	669
Sistan & Baluchestan	1243	1078	165
Fars.....	8593	7710	883
Qazvin	2698	2353	345
Qom.....	719	649	71
Kordestan	3749	3177	572
Kerman.....	6934	6189	745
Kermanshah	4158	3415	743
Kohgiluyeh & Boyerahmad	2655	1971	685
Golestan	3430	2810	621
Gilan.....	7165	5529	1636
Lorestan.....	5371	4088	1283
Mazandaran	4889	4585	304
Markazi	3623	3317	307
Hormozgan.....	7014	5411	1603
Hamedan	3162	3061	101
Yazd	2585	2241	343

1. Since the year 1395, statistics related to intra-city roads are included with the statistics for "by-roads".
2. In the years 1385 and 1390, 2797 and 815 kilometers of intra-city roads are included in inter-city roads, respectively.
3. Since some roads were put under the jurisdiction of municipalities in some Ostans, the length of roads in these Ostans has decreased.
4. Including information on operating freeways whether finished or about to finish such as Orumiye-Tabriz freeway (parts one and four, totally 60 kilometers), Hemmat-Karaj freeway (parts two and three totally 9.8 kilometers), and Tehran- North freeway (part one, totally 32 kilometers).
5. Length of by-roads was calculated based on the outcomes obtained from the PMS system.
6. According to roads mapping using Arcmap software and the existence of a percentage of errors in this software, due to the overlapping of some roads and the removal of duplicated cases after correction, the length of rural roads in the year 1400 experienced a decrease and this trend may continue in the next years.

Source: Ministry of Roads and Urban Development.

12.5. REGISTERED MOTOR VEHICLES AND MOTORCYCLES BY TYPE**(unit)**

Year and Ostan	Motor vehicles						
	Total	Tow truck	Taxi	Passenger	Truck	Bus	Kei truck
1385.....	1096469	9726	26739	885636	15557	3338	29205
1390.....	1662023	12336	41012	1384496	21412	2760	5626
1395.....	1445351	6060	48621	1265497	10323	1259	1970
1397.....	952776	4276	2558	846646	4860	789	23203
1398.....	991837	1248	4294	823555	2805	348	33631
1399.....	1014071	1613	8498	812452	3553	313	33878
1400.....	1056305	6153	10191	849720	7097	564	31886
1401.....	1435095	29312	7815	1167038	10653	807	48029
East Azarbayejan.....	63055	2337	761	45844	578	102	2436
West Azarbayejan	55884	1862	163	37083	255	8	2024
Ardebil	24276	914	134	18120	194	0	1469
Esfahan	94222	1816	279	79070	661	113	2286
Alborz	54299	498	687	47503	519	47	1393
Ilam	14894	385	28	12507	137	0	695
Bushehr	18264	286	3	14701	221	10	467
Tehran	326116	3258	3088	288281	1986	259	7930
Chaharmahal & Bakhtiyari	15934	522	44	12139	161	5	782
South Khorasan	13581	460	34	11241	139	6	326
Khorasan-e-Razavi.....	101297	1974	347	87865	528	45	2311
North Khorasan	12188	587	14	9418	70	3	543
Khuzestan.....	70086	985	158	59205	243	41	1694
Zanjan	19640	478	79	15138	181	10	1122
Semnan	12282	126	46	9928	105	6	593
Sistan & Baluchestan	21206	290	250	18150	82	3	1144
Fars	122976	4578	178	89217	2091	23	6428
Qazvin	20086	587	104	16292	185	4	731
Qom.....	25287	442	170	21826	276	52	767
Kordestan	22101	898	98	16966	94	4	481
Kerman	42739	1109	71	30667	488	11	978
Kermanshah	39607	1105	148	32122	243	12	1539
Kohgiluyeh & Boyerahmad	7587	24	28	6551	31	0	201
Golestan	33446	628	106	24984	166	6	1008
Gilan.....	27319	144	184	23385	93	9	991
Lorestan	29414	882	62	23106	84	0	1144
Mazandaran	39326	196	261	31125	100	8	1875
Markazi	26031	343	43	21150	210	8	1028
Hormozgan	25072	592	5	20410	136	0	1054
Hamedan	33468	528	79	25376	185	2	1644
Yazd	23412	478	163	17668	211	10	945

12.5. REGISTERED MOTOR VEHICLES AND MOTORCYCLES BY TYPE (continued) (unit)

Year and Ostan	Motor vehicles					Motor-cycle
	Minibus	Pick-up	Ambulance	Agricultural machinery	Other	
1385.....	1497	121684	482	000	2605	000
1390.....	2658	180049	1797	6319	3558	000
1395.....	928	80076	606	25730	4281	736953
1397.....	891	29721	559	2287	36986	164525
1398.....	558	35277	243	3269	86609	116974
1399.....	419	43954	260	6171	102960	209819
1400.....	238	43981	212	8403	97860	273295
1401.....	513	80411	260	6847	83410	457727
East Azarbayejan	2	3391	3	550	7051	11795
West Azarbayejan	2	2021	3	1368	11095	3407
Ardebil	1	1146	0	216	2082	501
Esfahan	27	5935	14	173	3848	39630
Alborz	27	2773	2	56	794	0
Ilam	6	489	1	40	606	890
Bushehr	26	1966	4	69	511	9645
Tehran	277	19623	81	25	1308	171890
Chaharmahal & Bakhtiari	10	1194	0	30	1047	2008
South Khorasan	1	695	8	22	649	3538
Khorasan-e-Razavi.....	17	3587	4	315	4304	38653
North Khorasan.....	1	402	2	67	1081	2480
Khuzestan.....	8	3730	4	190	3828	11574
Zanjan	3	694	5	109	1821	9451
Semnan.....	1	979	7	11	480	3488
Sistan & Baluchestan	3	275	13	42	954	5905
Fars	39	9744	23	1172	9483	27004
Qazvin	5	913	6	52	1207	6314
Qom.....	7	1440	2	22	283	7675
Kordestan	1	689	2	310	2558	4747
Kerman	14	2614	16	339	6432	11057
Kermanshah	7	1469	2	173	2787	3722
Kohgiluyeh & Boyerahmad	0	322	14	34	382	82
Golestan	3	1729	1	436	4379	5336
Gilan.....	3	964	0	256	1290	15358
Lorestan	1	940	2	120	3073	5042
Mazandaran	5	2835	17	279	2625	10534
Markazi	8	1502	2	85	1652	9210
Hormozgan	2	1409	15	9	1440	12015
Hamedan	3	2212	0	235	3204	8620
Yazd	3	2729	7	42	1156	16156

Source: Police Department.

12.6. TRIPS AND PASSENGERS ⁽¹⁾ TRANSPORTED WITHIN OSTANS BY DIFFERENT TYPES OF PUBLIC ROAD PASSENGER VEHICLES

Year and Ostan	Number of trips (1000 cases)				Passengers transported (1000 persons)			
	Total	Bus	Minibus	Passenger car	Total	Bus	Minibus	Passenger car
1385.....	10538	1760	4012	4766	130769	43901	67923	18945
1390.....	12742	1946	4257	6539	139935	49026	65139	25770
1395.....	9500	1299	2619	5582	90525	29100	39684	21742
1397.....	9124	1155	2439	5530	77313	23551	32398	21364
1398.....	8964	1144	2392	5428	75173	24663	29703	20807
1399.....	7717	979	2018	4720	55512	19373	20085	16052
1400.....	7877	1145	2102	4630	56929	22460	19827	14642
1401.....	7806	1165	2376	4265	65773	27634	24131	14008
East Azarbayejan	292	72	60	160	2087	1042	491	554
West Azarbayejan	383	82	57	244	2640	1233	692	715
Ardebil	182	3	9	170	674	36	78	560
Esfahan	502	71	189	242	4326	1575	1878	873
Alborz	//	//	//	//	2	1	1	//
Ilam	91	1	1	89	296	20	13	263
Bushehr	111	54	42	15	1942	1467	431	44
Tehran	70	1	21	48	557	23	391	143
Chaharmahal & Bakhtiari ...	279	//	110	169	1596	10	1004	582
South Khorasan	102	31	25	46	1166	826	179	161
Khorasan-e-Razavi.....	1018	287	435	296	13602	7359	5248	995
North Khorasan	179	8	55	116	1018	97	557	364
Khuzestan.....	571	41	92	438	3097	1041	752	1304
Zanjan	84	1	31	52	376	44	168	164
Semnan	78	8	10	60	382	141	77	164
Sistan & Baluchestan	457	96	293	68	3802	1946	1608	248
Fars	578	162	208	208	6080	3160	2156	764
Qazvin	108	//	81	27	864	19	749	96
Qom.....	16	1	15	//	258	26	230	2
Kordestan	251	7	61	183	1239	89	489	661
Kerman	670	193	184	293	9757	6547	2287	923
Kermanshah	184	1	37	146	1082	18	576	488
Kohgiluyeh & Boyerahmad .	98	//	1	97	287	3	9	275
Golestan	204	//	58	146	1296	6	743	547
Gilan.....	439	2	56	381	2226	71	932	1223
Lorestan	150	1	27	122	730	6	269	455
Mazandaran	332	3	55	274	1554	108	647	799
Markazi	43	4	20	19	362	50	241	71
Hormozgan	87	3	35	49	506	73	256	177
Hamedan	217	13	99	105	1570	216	964	390
Yazd	34	21	10	3	397	380	14	3

1. Relating to the number of passengers registered in passenger transportation list by passenger transportation companies.

Source: Ministry of Roads and Urban Development.

12.7. TRIPS AND PASSENGERS⁽¹⁾ TRANSPORTED BETWEEN OSTANS BY DIFFERENT TYPES OF PUBLIC ROAD PASSENGER VEHICLES AND OSTAN OF ORIGIN

Year and Ostan	Number of trips (1000 cases)				Passengers transported (1000 persons)			
	Total	Bus	Minibus	Passenger car	Total	Bus	Minibus	Passenger car
1385.....	5946	3457	694	1795	93186	74075	12004	7107
1390.....	6318	3470	690	2158	95853	76725	10640	8488
1395.....	5659	3248	383	2028	76463	62923	5816	7724
1397.....	5970	3336	474	2160	71011	56695	6278	8038
1398.....	5703	3097	432	2174	68404	54836	5528	8040
1399.....	4741	2335	341	2065	36805	26509	3649	6649
1400.....	5467	2668	456	2343	46435	34994	4475	6966
1401.....	5556	2634	672	2250	61493	48031	6743	6719
East Azarbayejan	191	123	20	48	2414	2064	203	147
West Azarbayejan	211	98	57	56	2268	1532	576	160
Ardebil	99	49	4	46	877	701	38	138
Esfahan	365	217	42	106	4848	4144	378	326
Alborz	103	66	5	32	1316	1192	37	87
Ilam	93	51	2	40	1789	1645	24	120
Bushehr	123	78	38	7	2186	1728	436	22
Tehran	1121	609	6	506	12674	11123	92	1459
Chaharmahal & Bakhtiari	163	36	38	89	1151	627	249	275
South Khorasan	68	57	6	5	776	710	51	15
Khorasan-e-Razavi.....	224	177	17	30	3916	3660	165	91
North Khorasan	63	26	5	32	555	401	63	91
Khuzestan.....	144	80	6	58	1822	1579	68	175
Zanjan	77	39	7	31	600	469	42	89
Semnan	95	22	14	59	792	537	95	160
Sistan & Baluchestan	119	106	4	9	1401	1356	20	25
Fars	362	153	168	41	4752	3158	1475	119
Qazvin	120	19	48	53	1166	612	394	160
Qom.....	111	45	18	48	1741	1329	259	153
Kordestan	133	35	18	80	979	520	191	268
Kerman	87	56	9	22	1226	1071	89	66
Kermanshah	156	43	31	82	1601	806	535	260
Kohgiluyeh & Boyerahmad	62	11	2	49	376	208	19	149
Golestan	121	51	24	46	1214	631	444	139
Gilan.....	237	62	11	164	1220	574	159	487
Lorestan	111	49	13	49	1272	1018	100	154
Mazandaran	437	65	14	358	2287	1068	172	1047
Markazi	90	52	7	31	1082	900	81	101
Hormozgan	81	51	15	15	940	778	115	47
Hamedan	125	53	19	53	1229	879	168	182
Yazd	61	55	2	4	1025	1013	7	5

1. Relating to the number of passengers registered in passenger transportation list by passenger transportation companies.

Source: Ministry of Roads and Urban Development.

12.8. WEIGHT OF FREIGHT⁽¹⁾ CARRIED BY PUBLIC ROAD FREIGHT VEHICLES (1000 tons)

Year and Ostan	Outgoing	Incoming	Carried within Ostan
1385.....	184724	184724	88876
1390.....	251480	251480	104343
1395.....	282645	282645	104870
1397.....	315499	315499	126573
1398.....	330503	330503	136434
1399.....	352176	352176	148082
1400.....	350030	350030	150819
1401.....	356254	356255	148960
East Azarbayegan.....	13151	14938	7968
West Azarbayegan	7850	7987	4216
Ardebil	2685	2935	1552
Esfahan.....	34162	33915	18070
Alborz	7292	9034	2772
Ilam	1269	3891	856
Bushehr	5841	5543	2861
Tehran	33664	41527	6427
Chaharmahal & Bakhtiyari	4366	4206	1168
South Khorasan.....	5122	5905	1775
Khorasan-e-Razavi.....	18019	20770	10806
North Khorasan	1972	3231	928
Khuzestan.....	32551	21163	13378
Zanjan	5693	5750	4656
Semnan.....	7942	4971	1771
Sistan & Baluchestan	3082	14080	6040
Fars.....	21206	17121	10067
Qazvin	9480	10505	1651
Qom.....	4612	6339	652
Kordestan	4604	4449	2366
Kerman.....	28331	12296	9743
Kermanshah	6661	10272	2775
Kohgiluyeh & Boyerahmad	1068	1576	420
Golestan	3965	5522	2599
Gilan.....	5910	9109	4301
Lorestan.....	3800	3578	1172
Mazandaran.....	8712	12691	9173
Markazi	16739	10035	3140
Hormozgan.....	23504	34410	4334
Hamedan	8005	5948	2526
Yazd	24996	12558	8797

1. Relating to volume of freight for transportation of which a bill of loading was issued.

Source: Ministry of Roads and Urban Development.

12.9. VESSELS WITH THE CAPACITY OF 1000 TONS AND OVER ENTERED BY COMMERCIAL PORTS (ship)

Year	Grand total	Southern ports			
		Total	Abadan	Emam Khomeini ⁽¹⁾	Bushehr
1385.....	7775	5766	6	1432	479
1390.....	9112	6419	0	1639	623
1395.....	9193	7264	2	1618	594
1397.....	8349	6638	1	1483	487
1398.....	9069	7182	9	1547	500
1399.....	8117	6443	7	1287	557
1400.....	8744	7141	7	1525	586
1401.....	9397	7706	1	1436	624

Year	Southern ports						
	Shahid Beheshti (Chabahar) ⁽²⁾	Khoramshahr	Shahid Bahonar	Shahid Rajaee	Genaveh	Qeshm	Lengeh
1385	78	248	744	2526	000	000	253
1390	96	574	391	2959	000	000	137
1395	136	443	684	3243	55	71	418
1397	142	497	569	3091	19	116	233
1398	170	606	656	3397	2	90	205
1399	146	659	459	3082	6	87	153
1400	135	585	357	3434	3	166	343
1401	142	483	308	3819	9	345	539

Year	Northern ports					
	Total	Astara	Amirabad	Anzali	Fereydoon Kenar	Noshahr
1385	2009	000	203	1388	000	418
1390	2693	000	718	1682	000	293
1395	1929	56	626	974	37	236
1397	1711	74	938	440	36	223
1398	1887	77	1017	411	61	321
1399	1674	130	690	515	61	278
1400	1603	122	665	474	91	251
1401	1691	76	839	501	41	234

1. Including ships that entered Mahshahr port.

2. Including the data for Shahid Kalantari Port as of the year 1389. Accordingly, the statistics for the years 1380 and 1385 include the statistics for the vessels with 1000 or more tons that entered Shahid Beheshti and Shahid Kalantari ports.

Source: Ports and Maritime Organization.

12.10. WEIGHT OF CARGO UNLOADED FROM VESSELS AT COMMERCIAL PORTS⁽¹⁾ (ton)

Year	Southern ports									
	Total		Abadan		Arvand kenar		Emam Khomeini		Bushehr	
	Oil	Non-oil	Oil	Non-oil	Oil	Non-oil	Oil	Non-oil	Oil	Non-oil
1385.....	24010884	37325833	0	18834	000	000	1668412	15620749	1186861	1148075
1390.....	20675545	42115799	1	54508	000	000	622250	12541732	1441162	1956092
1395.....	20033575	37125937	431	28585	0	1560	875912	16110269	205657	1295218
1397.....	19614268	31487359	248	19847	0	3168	1033599	15015584	438649	583365
1398.....	19141735	39701669	0	25657	0	0	893664	18698062	1062833	469750
1399.....	17041250	35656731	0	10271	0	668	1092115	17801011	598188	596948
1400.....	21419595	43950313	5	12046	0	1019	1912529	20592561	1119147	608807
1401.....	24246416	43294612	0	15965	0	2918	2643475	18202760	1330258	721855

Year	Southern ports							
	Tiyab		Jask		Chabahar		Charak	
	Oil	Non-oil	Oil	Non-oil	Oil	Non-oil	Oil	Non-oil
1385.....	000	000	0	1297	978336	701664	000	000
1390.....	000	000	0	1481	1143457	364548	000	000
1395.....	0	24127	0	7634	1043174	383812	0	3778
1397.....	0	10850	0	17958	1274885	959778	0	303
1398.....	0	15000	0	3127	1881097	1209198	0	9965
1399.....	0	6850	0	1050	1379024	1415366	0	9428
1400.....	0	8000	0	55221	1468570	2159441	0	184436
1401.....	0	13800	0	65248	1713414	1733868	126	291621

Year	Southern ports									
	Choebade		Khoramshahr		Dayyer		Shahid Bahonar		Shahid Rajaei	
	Oil	Non-oil	Oil	Non-oil	Oil	Non-oil	Oil	Non-oil	Oil	Non-oil
1385.....	000	000	24	486413	000	000	117325	437381	19976633	16538684
1390.....	000	000	8913	585904	000	000	93319	241024	16943511	21533058
1395.....	0	1012	8	547982	0	432	678	227389	17805842	14513348
1397.....	0	2214	0	165603	0	75797	41	151339	16753456	10879639
1398.....	0	8865	25	160542	0	153719	18	176212	15168916	14890722
1399.....	0	2936	4	160489	0	64565	9	156896	13848863	12389265
1400.....	0	13972	92	204181	0	83016	0	251181	16502072	16155298
1401.....	0	6504	9	251467	0	89787	204	203271	17983724	17147929

12.10. WEIGHT OF CARGO UNLOADED FROM VESSELS AT COMMERCIAL PORTS⁽¹⁾**(continued)****(ton)**

Year	Southern ports					
	Qeshm ⁽²⁾		Genaveh		Lengeh	
	Oil	Non-oil	Oil	Non-oil	Oil	Non-oil
1385	83203	1863654	000	31285	90	477797
1390	291173	4175455	131586	82323	173	579674
1395	101780	3601880	0	93034	93	285877
1397	113390	3160726	0	61029	0	380159
1398	135175	3443833	0	85361	7	351656
1399	123023	2736521	0	63070	24	241397
1400	417168	3172607	0	94633	12	353894
1401	575136	3739876	0	103060	70	704683

Year	Northern ports											
	Total		Astara		Amirabad		Anzali		Fereydoon Kenar		Noshahr	
	Oil	Non-oil	Oil	Non-oil	Oil	Non-oil	Oil	Non-oil	Oil	Non-oil	Oil	Non-oil
1385.....	958247	5295666	000	000	8103	619758	394893	3911550	000	000	555251	764358
1390.....	525479	6929599	000	000	76457	1380279	445243	4833475	000	000	3779	715845
1395.....	146357	5153264	0	130289	20131	1638863	69431	2670922	56795	35463	0	677727
1397.....	79278	5021137	0	61363	21430	3303832	31739	1032534	26109	70614	0	552794
1398.....	60157	5155619	0	28641	49992	3273725	0	849181	10165	160310	0	843762
1399.....	125484	4022257	0	79873	89945	1897813	0	1146047	35539	124659	0	773865
1400.....	173357	3819023	0	61087	135027	1760870	51	1041104	36003	245838	2276	710124
1401.....	234835	3985293	0	77501	155375	2093443	2696	1136904	58117	70452	18647	606993

1. Including commercial ports under the ownership of the Ports and Maritime Organization.

2. Qeshm Port is under the ownership of the Qeshm Trade-Industrial Free Zone

Source: Ports and Maritime Organization.

12.11. WEIGHT OF CARGO LOADED ONTO VESSELS AT COMMERCIAL PORTS⁽¹⁾ (ton)

Year	Southern ports									
	Total		Abadan		Arvand کنار		Emam Khomeini		Bushehr	
	Oil	Non-oil	Oil	Non-oil	Oil	Non-oil	Oil	Non-oil	Oil	Non-oil
1385.....	16893858	21490708	13353	58744	000	000	10763067	3427962	326648	289036
1390.....	24302297	39097787	0	37414	000	000	14892734	7301474	589676	1142972
1395.....	26049786	56824582	0	47364	0	2315	16634993	9407208	409490	1264454
1397.....	25350924	55401941	60	72784	0	1893	15039084	9944542	460588	1252157
1398.....	27654535	57578837	0	98813	0	2181	14524597	10839854	345096	1302137
1399.....	28017632	44413048	0	3054	0	966	11591012	8638228	355528	2047035
1400.....	29254567	49145209	0	8525	0	1917	14757267	8718700	369452	2237820
1401.....	28405391	50451536	0	9620	0	5704	14343602	8634723	432191	1937069

Year	Southern ports							
	Tiyab		Jask		Chabahar		Charak	
	Oil	Non-oil	Oil	Non-oil	Oil	Non-oil	Oil	Non-oil
1385.....	000	000	0	32208	524	467	000	000
1390.....	000	000	0	23040	0	11348	000	000
1395.....	0	279	0	27197	0	76519	623	831143
1397.....	0	103	0	50764	0	52659	0	324505
1398.....	0	117	0	97854	0	102650	0	444874
1399.....	0	201	0	122453	25	137840	0	589818
1400.....	0	196	0	183653	0	454556	7757	1095745
1401.....	0	138	0	203736	0	819476	13018	1194212

Year	Southern ports									
	Choebade		Khoramshahr		Dayyer		Shahid Bahonar		Shahid Rajaee	
	Oil	Non-oil	Oil	Non-oil	Oil	Non-oil	Oil	Non-oil	Oil	Non-oil
1385.....	000	000	2	584474	000	000	288556	976322	5497708	13827502
1390.....	000	000	47763	955253	000	000	287998	909141	7923226	24357184
1395.....	0	23002	0	475042	0	0	475616	956394	8527776	39684374
1397.....	0	35411	570	2040437	0	187443	414672	949019	9435096	36264637
1398.....	0	28394	402	2628207	79882	235003	530558	1204641	12171820	36137235
1399.....	0	1965	0	3029622	0	253921	481988	1275016	15585115	24424972
1400.....	0	2585	362	2977009	0	285474	650382	1237239	13452512	27427927
1401.....	0	4142	23	1938026	0	298462	543170	1001917	12692451	28685460

12.11. WEIGHT OF CARGO LOADED ONTO VESSELS AT COMMERCIAL PORTS⁽¹⁾ (continued) (ton)

Year	Southern ports					
	Qeshm ⁽²⁾		Genaveh		Lengeh	
	Oil	Non-oil	Oil	Non-oil	Oil	Non-oil
1385	4000	1933593	000	1873	0	358527
1390	328128	4010171	231272	3725	1500	346065
1395	0	3479933	0	19999	1288	529359
1397	0	3290396	0	41578	854	893613
1398	1587	3595660	0	27608	593	833609
1399	3940	2911584	0	21027	24	955346
1400	10346	3241120	0	36401	6489	1236342
1401	379156	3737106	0	40281	1780	1941464

Year	Northern ports											
	Total		Astara		Amirabad		Anzali		Fereydoon Kenar		Noshahr	
	Oil	Non-oil	Oil	Non-oil	Oil	Non-oil	Oil	Non-oil	Oil	Non-oil	Oil	Non-oil
1385	0	266452	000	000	0	6927	0	177914	000	000	0	81611
1390	8690	1614245	000	000	8690	1404369	0	185892	000	000	0	23984
1395	67	731580	0	33960	0	558877	67	123214	0	4870	0	10659
1397	828	771528	0	125047	482	467147	346	167482	0	0	0	11852
1398	3059	1093873	2	122003	2199	774060	858	184286	0	1980	0	11544
1399	29856	923909	15223	138550	3979	530045	10654	226638	0	7949	0	20727
1400	25571	1441892	10133	151474	8752	853573	6686	408417	0	5018	0	23410
1401	18685	1509584	31	103931	13283	960930	5371	414899	0	0	0	29824

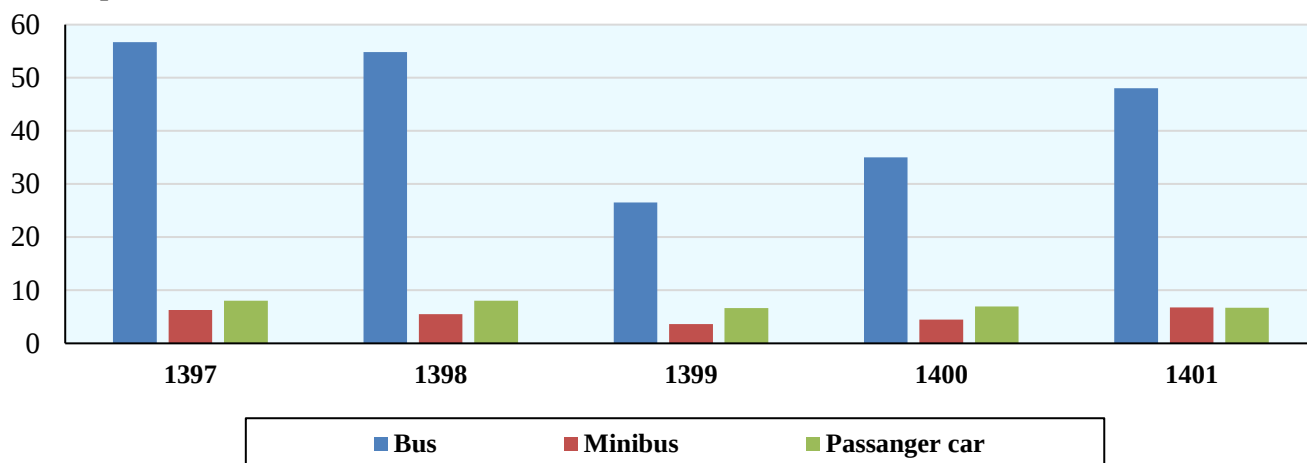
1. Including commercial ports under the ownership of the Ports and Maritime Organization.

2. Qeshm Port is under the ownership of the Qeshm Trade-Industrial Free Zone

Source: Ports and Maritime Organization.

12.1 . NUMBER OF PASSENGERS TRANSPORTED BETWEEN OSTANS BY DIFFERENT TYPES OF PUBLIC ROAD PASSENGER VEHICLES

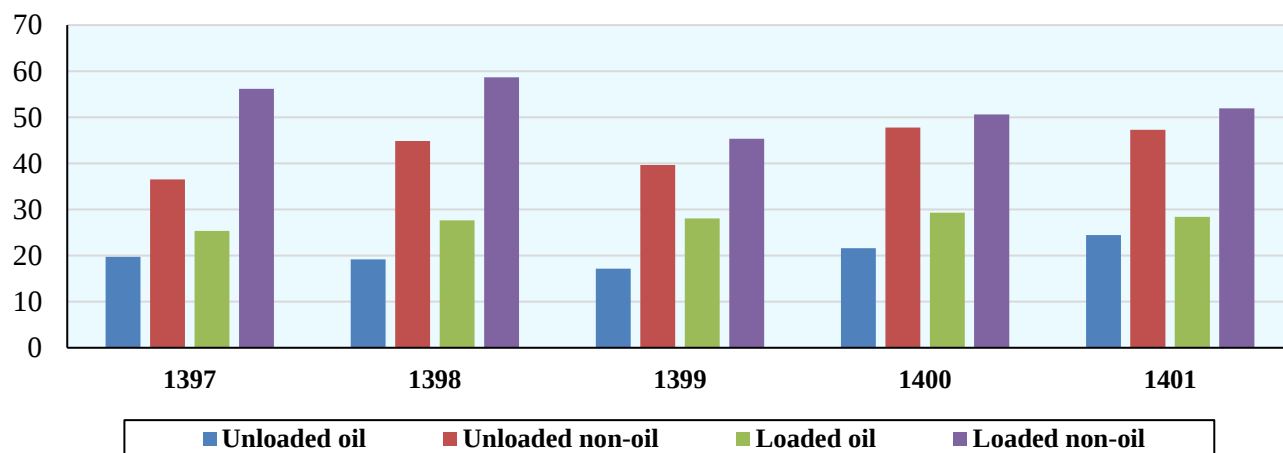
Million persons



For data see Table 12.7.

12.2. WEIGHT OF CARGO UNLOADED AND LOADED AT COMMERCIAL PORTS

Million tons



For data see Tables 12.10 and 12.11.

12.12. PASSENGERS ARRIVING AT AND DEPARTING FROM PORTS

Year	Port									
	Total		Aftab		Bushehr		Charak		Khark	
	Arrival	Departure	Arrival	Departure	Arrival	Departure	Arrival	Departure	Arrival	Departure
1385	898717	817006	0	0	17315	21186	0	0	0	0
1390	5193795	5124258	0	0	71109	73864	0	0	0	0
1395	9669726	9463228	26748	33781	53524	56832	131040	117303	98665	94666
1397	10151500	10118046	60774	56003	58532	59513	181995	156177	107531	109795
1398	9543562	9500832	52431	54898	55981	55201	202409	191697	103627	102533
1399	4858611	4900705	37693	42818	36285	36700	129310	118403	63848	62458
1400	7013760	7012392	40851	44516	31799	33745	183313	183519	61280	56520
1401	11003876	10482080	78758	66336	35054	39331	237414	253003	64976	59729

Year	Port									
	Khoramshahr		Shahid Bahonar		Shahid Haqani		Qeshm		Kish	
	Arrival	Departure	Arrival	Departure	Arrival	Departure	Arrival	Departure	Arrival	Departure
1385	5907	3483	143361	92707	0	0	706224	675178	0	0
1390	18767	13714	97244	42992	1473629	1519141	3434775	3375029	0	0
1395	97887	105082	16371	14842	1355042	1377570	7051127	6899533	521904	490611
1397	198012	199253	19980	19928	1437993	1468642	7006890	6955499	641847	665771
1398	58889	59565	30297	26921	1386112	1398578	6663898	6613258	515852	523307
1399	0	0	0	0	725397	728539	3365295	3391800	296810	313854
1400	3546	3483	407	847	1126812	1155411	4658679	4636859	442000	442686
1401	80451	78108	7525	8552	1451682	1494260	7814842	7281986	634473	619545

Year	Port							
	Genave		Lavan		Lengeh		Hormoz	
	Arrival	Departure	Arrival	Departure	Arrival	Departure	Arrival	Departure
1385	0	0	0	0	25910	24452	0	0
1390	56657	59432	0	0	41614	40086	0	0
1395	44850	43033	0	0	19947	19219	252621	210756
1397	52561	50962	0	0	27895	25118	357490	351385
1398	45826	48964	0	90	30216	29399	398024	396421
1399	27411	28899	0	0	3746	2571	172816	174663
1400	26805	28782	7623	7101	4665	3469	425980	415454
1401	25100	25375	12049	11844	10866	12131	550686	531880

Source: Ports and Maritime Organization.

12.13. PASSENGERS ARRIVING AT AND DEPARTING FROM AIRPORTS BY DOMESTIC AND INTERNATIONAL FLIGHTS (1000 persons)

Year	Departure			Arrival		
	Total	Domestic	International	Total	Domestic	International
1385.....	15286	12423	2862	15245	12423	2822
1390.....	20885	16476	4404	20860	16476	4379
1395.....	27542	22017	5525	27379	22017	5362
1397.....	24811	19913	4898	24749	19913	4836
1398.....	22785	18539	4246	22756	18539	4217
1399.....	12722	12131	591	12704	12131	573
1400.....	18520	15650	2870	18322	15650	2672
1401.....	21941	17414	4527	21766	17414	4352

Source: Civil Aviation Organization.

12.14. PASSENGERS TRANSPORTED BY DOMESTIC AND FOREIGN AIRLINES ON INTERNATIONAL FLIGHTS (1000 persons)

Description	Year							
	1385		1390		1395		1397	
	Departure	Arrival	Departure	Arrival	Departure	Arrival	Departure	Arrival
Total.....	2822	2862	4404	4379	5525	5362	4898	4836
Domestic airlines.....	1921	1942	2566	2536	3029	2947	2790	2751
Foreign airlines	901	921	1837	1842	2496	2415	2108	2085

Description	Year							
	1398		1399		1400		1401	
	Departure	Arrival	Departure	Arrival	Departure	Arrival	Departure	Arrival
Total	4246	4217	591	573	2870	2672	4526	4352
Domestic airlines	2576	2602	284	295	1661	1597	2785	2766
Foreign airlines	1670	1615	307	278	1209	1075	1742	1586

Source: Civil Aviation Organization.

12.15. PASSENGERS TRANSPORTED BY DOMESTIC AIRLINES BY AIRPORT ON DOMESTIC FLIGHTS⁽¹⁾
(1000 persons)

Ostan and airport	Year							
	1385		1390		1395		1397	
	Departure	Arrival	Departure	Arrival	Departure	Arrival	Departure	Arrival
Total.....	12423	12423	16476	16476	22017	22017	19913	19913
East Azarbayejan								
Tabriz	390	395	535	536	774	776	653	641
Sahand.....	3	3	1	1	0	0	//	//
West Azarbayejan								
Orumiyeh	134	131	121	123	173	175	162	164
Khoy.....	×	×	6	5	4	4	5	5
Maku	×	×	×	×	×	×	7	8
Maragheh	×	×	×	×	×	×	×	×
Ardebil								
Ardebil	89	88	128	124	114	113	82	79
Parsabad	3	2	5	4	×	×	3	3
Esfahan								
Esfahan.....	664	666	729	752	994	1007	788	825
Kashan.....	×	×	×	×	13	12	3	3
Alborz								
Payam.....	×	×	×	×	×	×	3	3
Ilam								
Ilam	18	18	69	67	94	92	98	94
Bushehr								
Bahrgan	3	3	10	8	11	8	9	8
Bushehr	150	148	177	174	199	199	206	186
Khark.....	78	77	83	83	81	84	77	79
Asaluyeh (Persian Gulf).....	282	276	317	317	404	400	375	377
Jam	15	15	13	11	//	//	0	0
Tehran								
Emam Khomeini	×	×	0	1	0	0	2	2
Mehrbad	5047	5062	6220	6288	7968	7953	7073	7084
Chaharmahal & Bakhtiari								
Shahr-e-Kord.....	7	9	7	8	16	17	13	15
South Khorasan								
Birjand.....	43	43	49	51	54	53	42	42
Tabas	0	0	2	2	4	5	3	4
Khorasan-e-Razavi								
Sabzevar	×	×	19	20	13	13	11	10
Mashhad	1457	1486	2472	2438	3915	3927	3372	3396
North Khorasan								
Bojnourd.....	7	7	19	18	18	19	6	7
Khuzestan								
Abadan	124	126	162	163	299	289	343	339
Aghajari.....	×	×	7	5	6	5	7	5
Ahvaz	691	692	901	900	1262	1256	1118	1104
Dezful.....	17	17	58	57	81	82	67	66
Mahshahr.....	137	135	106	101	80	76	78	73
Zanjan								
Zanjan	×	×	9	9	6	6	4	4

12.15. PASSENGERS TRANSPORTED BY DOMESTIC AIRLINES BY AIRPORT ON DOMESTIC FLIGHTS⁽¹⁾ (continued)

Ostan and airport	Year							
	1398		1399		1400		1401	
	Departure	Arrival	Departure	Arrival	Departure	Arrival	Departure	Arrival
Total	18539	18539	12129	12129	15650	15650	17414	17414
East Azarbayejan								
Tabriz	602	593	446	434	519	517	580	566
Sahand.....	1	1	3	3	0	0	//	//
West Azarbayejan								
Orumiyeh	150	153	121	119	144	143	133	130
Khoy.....	5	6	3	3	4	3	3	3
Maku	8	9	5	5	5	5	4	4
Maragheh	×	×	3	3	2	2	3	2
Ardebil								
Ardebil	75	75	76	73	71	71	97	92
Parsabad	2	2	4	4	2	2	3	2
Esfahan								
Esfahan.....	704	743	512	523	691	698	668	691
Kashan.....	10	10	//	//	1	1	//	//
Alborz								
Payam.....	1	//	5	5	7	7	//	//
Ilam								
Ilam	101	98	67	62	80	78	73	74
Bushehr								
Bahrgan	6	6	6	5	7	4	7	3
Bushehr	211	206	142	140	181	181	216	209
Khark.....	70	73	63	63	73	73	76	78
Asaluyeh.....	344	339	278	278	323	321	369	361
Jam (Tohid).....	0	0	0	0	0	0	0	0
Tehran								
Emam Khomeini	1	2	//	//	1	1	1	1
Mehrabad	6506	6564	4345	4397	5361	5432	5920	6108
Chaharmahal & Bakhtiari								
Shahr-e-Kord.....	5	6	3	4	6	7	8	10
South Khorasan								
Birjand.....	47	48	39	39	39	38	39	37
Tabas	2	3	4	4	5	5	6	7
Khorasan-e-Razavi								
Sabzevar	13	13	6	5	7	7	7	7
Mashhad.....	3182	3152	1397	1398	2299	2295	2921	2861
North Khorasan								
Bojnourd.....	13	14	11	11	15	14	8	8
Khuzestan								
Abadan	399	399	131	129	168	169	255	232
Aghajari.....	7	5	0	0	1	1	3	3
Ahvaz	1044	1034	662	639	791	786	868	837
Dezful.....	54	55	55	55	52	51	46	45
Mahshahr.....	72	68	52	49	79	75		
Zanjan								
Zanjan	6	6	0	0	1	1	1	1

12.15. PASSENGERS TRANSPORTED BY DOMESTIC AIRLINES BY AIRPORT ON DOMESTIC FLIGHTS⁽¹⁾ (continued) (1000 persons)

Ostan and airport	Year							
	1385		1390		1395		1397	
	Departure	Arrival	Departure	Arrival	Departure	Arrival	Departure	Arrival
Semnan								
Semnan	×	×	×	×	×	×	0	0
Shahrud	0	0	0	0	2	2	4	4
Sistan & Baluchestan								
Iranshahr	5	6	8	8	3	0	3	//
Chabahar	91	85	78	82	98	95	113	106
Zabol	16	12	7	7	14	17	11	13
Zahedan	172	162	249	229	240	234	225	218
Fars								
Jahrom	0	0	0	0	×	×	3	3
Shiraz	835	842	977	982	1358	1412	1258	1283
Lar	9	10	13	12	14	13	10	10
Lamerd	14	14	0	0	6	8	5	6
Kordestan								
Sanandaj	27	29	41	43	31	34	25	28
Kerman								
Bam	23	24	5	7	5	7	4	5
Jiroft	0	0	0	0	5	7	2	6
Rafsanjan	6	6	0	0	7	8	4	5
Sirjan	11	10	5	5	18	19	23	24
Kerman	218	215	337	332	355	349	361	356
Kermanshah								
Kermanshah	230	228	260	257	269	267	263	265
Kohgiluyeh & Boyer-Ahmad								
Gachsaran	×	×	×	×	8	6	6	6
Yasuj	×	×	16	15	13	13	1	1
Golestan								
Gorgan	33	31	108	109	101	102	83	83
Kalaleh	×	×	×	×	×	×	1	0
Gilan								
Rasht	64	65	147	148	183	182	190	186
Lorestan								
Khorramabad	20	24	14	14	21	20	22	20
Mazandaran								
Ramsar	9	9	15	15	26	25	18	17
Sari	27	30	62	65	138	143	143	144
Noshahr	8	7	15	15	16	16	25	24
Markazi								
Arak	×	×	4	4	7	8	9	9
Hormozgan								
Abumusa	11	10	15	15	9	9	11	11
Bandar Abbas	343	332	503	497	530	515	556	541
Bandar-e-Lengeh	17	15	15	14	12	11	5	5
Greater Tunb	×	×	×	×	×	×	×	×
Jask	×	×	×	×	×	×	0	0
Siri	32	22	36	27	31	25	27	21
Qeshm	35	38	84	76	218	216	211	205
Kish	608	607	999	1005	1339	1327	1389	1391
Lavan	28	27	38	30	30	27	29	27
Hamedan								
Hamedan	2	3	11	11	17	16	12	13
Yazd								
Yazd	135	133	188	187	312	311	248	248

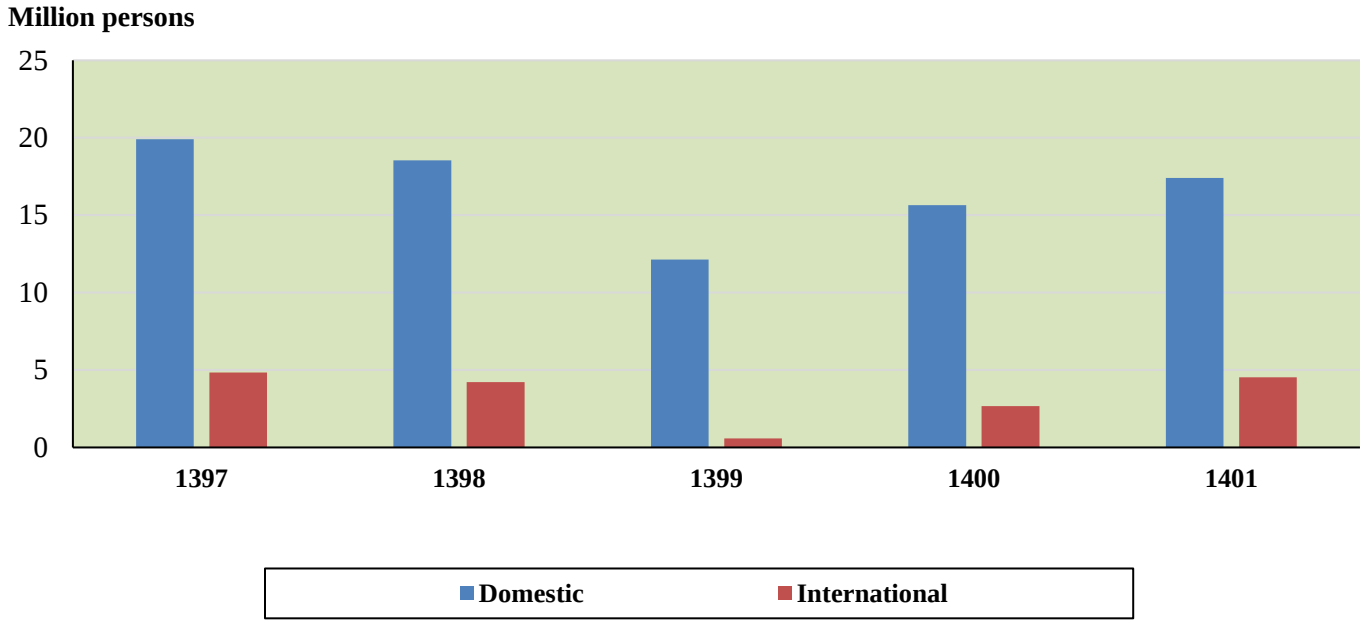
12.15. PASSENGERS TRANSPORTED BY DOMESTIC AIRLINES BY AIRPORT ON DOMESTIC FLIGHTS⁽¹⁾ (continued)

Ostan and airport	Year							
	1398		1399		1400		1401	
	Departure	Arrival	Departure	Arrival	Departure	Arrival	Departure	Arrival
Semnan								
Semnan	1	1	0	0	//	//	//	//
Shahrud	//	//	//	//	//	//	//	//
Sistan & Baluchestan								
Iranshahr	2	1	3	3	7	6	12	8
Chabahar	120	113	116	110	140	126	178	166
Zabol	6	8	9	8	11	11	15	15
Zahedan	228	222	194	187	214	209	216	212
Fars								
Jahrom	4	4	3	3	4	4	2	3
Shiraz	1104	1125	754	761	928	929	983	999
Lar	11	12	9	9	12	12	11	10
Lamerd	8	9	4	6	4	7	5	8
Kordestan								
Sanandaj	15	20	7	7	13	14	7	8
Kerman								
Bam	4	5	3	3	6	6	12	13
Jiroft	1	4	2	4	2	5	3	6
Rafsanjan	4	4	1	1	6	6	4	4
Sirjan	24	25	22	23	34	33	35	36
Kerman	237	235	244	235	325	316	404	402
Kermanshah								
Kermanshah	261	263	164	160	185	183	129	133
Kohgiluyeh & Boyerahmad								
Gachsaran	6	6	9	9	9	8	9	7
Yasuj	4	4	5	5	12	11	10	10
Golestan								
Gorgan	82	83	75	76	89	88	85	82
Kalaleh	0	0	0	0	0	0	0	0
Gilan								
Rasht	173	175	109	112	132	133	165	160
Lorestan								
Khorramabad	23	22	20	19	22	22	24	23
Mazandaran								
Ramsar	19	18	18	18	16	15	14	12
Sari	142	147	89	91	151	150	162	161
Noshahr	22	21	6	6	8	8	11	11
Markazi								
Arak	0	0	3	4	5	5	3	3
Hormozgan								
Abumusa	9	9	10	10	10	10	11	10
Bandar Abbas	523	507	434	420	514	502	557	542
Bandar-e-Lengeh	4	4	4	4	5	5	9	9
Greater Tunb	×	×	×	×	×	×	2	1
Jask	0	0	1	1	2	2	4	4
Siri	24	23	24	24	27	26	28	26
Qeshm	179	174	128	125	199	196	232	225
Kish	1279	1245	1021	1043	1354	1344	1370	1353
Lavan	27	26	25	24	28	29	29	30
Hamedan								
Hamedan	8	8	0	0	1	1	1	1
Yazd								
Yazd	244	241	180	174	240	240	261	254

1. Statistics for some airports that have provided flight services by case in some years are included in the total only.

Source: Civil Aviation Organization.

12.3. NUMBER OF IN-COMING PASSENGERS ON DOMESTIC & INTERNATIONAL FLIGHTS



For data see Table 12.13.

12.16. PASSENGERS TRANSPORTED ON INTERNATIONAL FLIGHTS OF DOMESTIC AIRLINES BY DOMESTIC AIRPORTS (1000 persons)

Description	Year							
	1385 ⁽¹⁾		1390		1395		1397	
	Departure	Arrival	Departure	Arrival	Departure	Arrival	Departure	Arrival
Total.....	1272	1256	4404	4377	5525	5362	4898	4836
Abadan.....	0	0	5	5	25	20	3	3
Ardebil.....	0	0	10	10	7	7	1	1
Orumiyeh.....	1	1	15	14	18	17	19	15
Esfahan.....	65	65	209	198	252	247	130	125
Emam Khomeini.....	210	206	2391	2338	3772	3667	3452	3388
Ahvaz.....	24	22	63	61	42	39	30	27
Bandar Abbas.....	32	32	57	55	41	37	22	21
Bushehr.....	18	17	15	15	7	7	1	1
Tabriz.....	24	24	139	142	126	116	114	112
Tehran.....	545	540	390	376	2	3	0	1
Chabahar.....	0	0	6	6	7	7	4	4
Rasht.....	0	0	22	22	6	3	2	3
Zahedan.....	1	1	23	23	10	10	3	3
Sari.....	16	16	74	75	34	34	9	9
Shiraz.....	113	119	155	202	202	200	217	217
Qeshm.....	//	//	23	24	26	21	22	22
Kerman.....	3	3	50	50	33	32	13	13
Kermanshah.....	1	1	24	24	5	5	2	2
Kish.....	//	//	95	90	25	26	22	22
Gorgan.....	//	//	//	//	//	//	//	//
Lar.....	30	28	38	37	57	56	53	54
Lamerd.....	10	10	8	7	4	3	0	0
Mashhad.....	123	113	506	519	785	768	758	773
Hamedan.....	//	//	//	//	//	//	//	//
Yazd.....	7	7	46	46	22	19	7	7
Other.....	49	51	40	38	17	18	14	13

12.16. PASSENGERS TRANSPORTED ON INTERNATIONAL FLIGHTS OF DOMESTIC AIRLINES BY DOMESTIC AIRPORT (continued) (1000 persons)

Description	Year							
	1398		1399		1400		1401	
	Departure	Arrival	Departure	Arrival	Departure	Arrival	Departure	Arrival
Total.....	2576	2602	284	295	1661	1596	2785	2766
Abadan	0	0	0	0	0	1	//	1
Ardebil	0	0	0	0	0	0	//	1
Orumiyeh	9	9	0	0	0	0	2	2
Esfahan.....	38	41	0	2	29	21	69	70
Emam Khomeini	1873	1874	228	229	1222	1152	2024	1975
Ahvaz	17	15	0	0	5	4	16	14
Bandar Abbas	20	19	3	3	4	4	6	6
Bushehr	0	0	0	0	1	1	2	2
Tabriz	56	61	7	8	35	36	51	66
Tehran	2	2	1	1	3	3	10	9
Chabahar	0	0	0	0	1	1	2	1
Rasht	0	0	0	0	0	0	3	4
Zahedan.....	1	1	0	0	0	0	2	2
Sari	5	5	0	0	4	4	16	16
Shiraz	68	70	17	19	78	73	84	80
Qeshm	19	17	4	5	14	12	13	12
Kerman.....	11	11	0	0	11	10	26	25
Kermanshah	3	2	0	0	1	0	//	1
Kish	17	18	0	1	3	3	3	3
Gorgan.....	//	//	//	//	//	//	5	5
Lar	17	14	10	9	23	20	24	22
Lamerd	0	0	0	0	0	0	1	1
Mashhad.....	393	417	14	18	224	249	414	437
Hamedan	//	//	//	//	//	//	1	1
Yazd	4	4	0	0	3	2	8	8
Other	23	21	0	0	0	0	3	2

1. Statistics for the year 1385 include only the Airline of the I.R.I. and Aseman Airline.

Source: Civil Aviation Organization.

12.17. HAJJ PILGRIMS⁽¹⁾ TRANSPORTED BY AIRLINES

Description	Origin	Destination
1385.....	103133	103689
1390.....	98484	96265
1395 ⁽²⁾	×	×
1397.....	85943	85953
1398.....	88543	88521
1399 ⁽³⁾	×	×
1400 ⁽³⁾	×	×
1401.....	39530	39591
Ardebil	255	262
Orumiyeh	1047	1057
Esfahan.....	4376	4407
Ahvaz	2075	2080
Bandar Abbas	507	513
Bushehr	492	496
Birjand.....	1025	1018
Tabriz	1568	1557
Tehran	11396	11238
Rasht	0	0
Zahedan.....	1567	1572
Zanjan	511	511
Sari	1514	1543
Shiraz	1289	1286
Kerman.....	1304	1300
Kermanshah	0	0
Gorgan.....	1680	1693
Mashhad	5889	5977
Hamedan	1300	1303
Yazd	1735	1778

1. Relating to the greater pilgrimage.

2. In the year 1395, Iranian hajj pilgrims did not participate in Hajj rituals due to Mena accident and cut off of diplomatic ties between Iran and Saudi Arabia.

3. In the years 1399 and 1400 , due to the outbreak of Coronavirus disease, the Iranian Hajj pilgrims did not participate in the Hajj rituals.

Source: Civil Aviation Organization.

12.18. FREIGHT AND POSTAL ARTICLES DISPATCHED AND RECEIVED THROUGH AIRPORTS OF THE COUNTRY BY DOMESTIC AND INTERNATIONAL FLIGHT (ton)

Year	Freight					
	Dispatched			Received		
	Total	Domestic	International	Total	Domestic	International
1385.....	58529	32173	26356	128559	32173	96386
1390.....	81219	56413	24806	117634	56413	61221
1395.....	31433	12524	18909	39178	12524	26654
1397.....	47111	12576	34535	71300	12576	58724
1398.....	35798	12952	22846	58788	12952	45836
1399.....	35172	15009	20163	59826	15009	44817
1400.....	39036	13852	25184	66958	13852	53106
1401.....	34049	10404	23645	55820	10404	45416

Year	Postal articles					
	Dispatched			Received		
	Total	Domestic	International	Total	Domestic	International
1385	6774	4763	2011	9723	4763	4960
1390	8023	3843	4180	11685	3843	7842
1395	1901	1781	120	2471	1781	690
1397	2874	1262	1612	2376	1262	1114
1398	2267	1173	1094	2201	1173	1028
1399	1774	680	1094	1453	680	773
1400	2422	878	1544	1911	878	1033
1401	2032	535	1497	2089	535	1554

Source: Civil Aviation Organization.

12.19. GENERAL SPECIFICATIONS OF TRANSPORTATION COOPERATIVES AT THE END OF YEAR

Description	Number	Members	Workers	Capital (mln rials)
<i>Total cooperatives⁽¹⁾</i>				
1385.....	2521	186166	66810	5000534
1390.....	4116	133853	86106	5159387
1395 ⁽²⁾	4507	241005	85400	1384093
1397.....	4579	239794	85885	1451626
1398.....	4629	241980	88549	1466062
1399.....	2196	177210	55243	968281
1400.....	2225	177210	55943	1022196
1401.....	2444	55988	60343	245229
<i>Cooperatives under establishment</i>				
1385.....	4	54	63	67
1390.....	61	944	973	1649
1395.....	3	21	18	52
1397.....	0	0	0	0
1398.....	0	0	0	0
1399.....	23	0	326	0
1400.....	52	0	1026	53915
1401.....	230	3717	3864	155383
<i>Cooperatives in operation</i>				
1385.....	1455	78324	52375	4704154
1390.....	2579	178316	67804	4678827
1395.....	2222	180769	56733	913361
1397.....	2139	175179	55385	953886
1398.....	2171	177225	57925	968154
1399.....	2173	177210	54917	968281
1400.....	2173	177210	54917	968281
1401.....	2214	52271	56479	89846

12.19. GENERAL SPECIFICATIONS OF TRANSPORTATION COOPERATIVES AT THE END OF YEAR (continued)

Description	Number	Member	Employees	Capital (mln rials)
East Azarbayejan.....	101	1314	2089	6547
West Azarbayejan	35	2045	1921	1252
Ardebil	37	918	649	493
Esfahan.....	102	6102	2359	6845
Alborz	10	390	456	192
Ilam	9	77	48	100
Bushehr	183	2328	2696	9685
Tehran	130	2071	9391	2383
Chaharmahal & Bakhtiari	39	1748	1919	810
South Khorasan	16	803	87	887
Khorasan-e-Razavi.....	118	2691	3111	3286
North Khorasan	47	1510	992	2359
Khuzestan.....	84	2289	1317	3107
Zanjan	17	1352	137	381
Semnan.....	19	873	2025	151
Sistan & Baluchestan	54	449	1022	2097
Fars.....	92	5460	4495	7422
Qazvin	40	520	644	785
Qom.....	9	1390	92	151
Kordestan	48	1748	657	692
Kerman.....	97	1585	1310	1969
Kermanshah	41	252	1617	491
Kohgiluyeh & Boyerahmad	38	147	297	1708
Golestan	77	1541	1408	2052
Gilan.....	120	4752	5422	3986
Lorestan.....	75	434	732	723
Mazandaran	155	2167	4643	2734
Markazi	96	536	626	742
Hormozgan.....	212	1782	3104	18568
Hamedan	19	788	144	90
Yazd	94	2209	1069	7158

1. Excluding cooperatives out of operation as of the year 1399.

2. After the year 1390, the global and domestic markets recession and the existence of surplus capacity in the transport sector and the increase in fuel prices have caused a decrease in the amount of investment in transportation cooperatives.

3. The decrease in the amount of capital in cooperatives in the year 1401 compared to the previous years is due to the reason that: in the year 1400 and before, it was based on self-declaration and in the year 1401 it was based on self-declaration and submission of written documents from cooperatives.

Source: Ministry of Cooperatives, Labor and Social Welfare.

12.20. NUMBER OF ESTABLISHMENTS RENDERING STORAGE SERVICES BY TYPE OF MAIN ACTIVITY AND OSTAN

Year & Ostan	Total	Storage	Cold storage
1384.....	820	378	442
1387.....	827	393	434
1390.....	1141	610	530
1393.....	1285	628	657
1398.....	1835	962	873
East Azarbayejan	89	17	72
West Azarbayejan	187	10	177
Ardebil	18	6	12
Esfahan	77	43	34
Alborz	28	0	28
Ilam	4	2	2
Bushehr	8	5	3
Tehran	714	702	12
Chaharmahal & Bakhtiyari	7	1	6
South Khorasan	7	0	7
Khorasan-e-Razavi.....	53	16	37
North Khorasan.....	8	3	5
Khuzestan.....	34	3	31
Zanjan	9	1	8
Semnan	16	4	12
Sistan & Baluchestan	37	6	31
Fars	24	8	16
Qazvin	13	1	12
Qom.....	19	13	6
Kordestan	14	3	11
Kerman	188	0	188
Kermanshah	10	5	5
Kohgiluyeh & Boyerahmad	2	0	2
Golestan	23	15	8
Gilan.....	26	4	22
Lorestan	14	5	9
Mazandaran	91	13	78
Markazi	8	0	8
Hormozgan	75	68	7
Hamedan	24	6	18
Yazd	8	2	6

Source: Statistical Centre of Iran.

12.21. EMPLOYEES OF ESTABLISHMENTS RENDERING STORAGE SERVICES AND COMPENSATION OF WAGE AND SALARY WORKERS BY OSTAN

Year & Ostan	Total workers	Wage and salary workers	Unpaid wage and salary workers	Compensation of workers ⁽¹⁾ (mln rials)
1384	8177	7083	1094	230341
1387	8582	7528	1054	437934
1390	10410	9252	1158	696499
1393	10911	9468	1443	1204642
1398.....	12809	10875	1934	3273346
East Azarbayejan	894	767	127	265606
West Azarbayejan	1059	824	235	247517
Ardebil	80	55	25	15168
Esfahan	515	407	108	130843
Alborz	314	281	33	68760
Ilam	52	50	2	12606
Bushehr	83	76	7	23653
Tehran	4485	3827	659	1391009
Chaharmahal & Bakhtiari	66	58	8	14481
South Khorasan	23	15	8	4181
Khorasan-e-Razavi.....	561	535	26	152333
North Khorasan.....	47	40	7	11513
Khuzestan.....	89	52	37	12224
Zanjan	90	82	8	20977
Semnan	97	76	21	19545
Sistan & Baluchestan	839	772	67	40685
Fars	214	182	32	45863
Qazvin	152	138	14	48411
Qom.....	113	92	20	15375
Kordestan	65	48	17	11859
Kerman	692	435	257	88424
Kermanshah	58	52	6	13105
Kohgiluyeh & Boyerahmad	10	8	2	2171
Golestan	127	116	11	39205
Gilan.....	193	165	28	67445
Lorestan	77	67	10	23385
Mazandaran	742	666	76	218989
Markazi	76	76	0	19024
Hormozgan	609	557	52	173766
Hamedan	326	302	24	59757
Yazd	63	53	10	15467

1. Including salary and allowances as well as other cash and in-kind payments to wage and salary workers.

Source: Statistical Centre of Iran.

12.22. CHARACTERISTICS OF SPECIFIC PRESERVATION AREA FOR GOODS IN THE NATIONAL STORAGES BY OSTAN

Year and Ostan	No. of storages ⁽¹⁾	Roofed space with side wall (hall)		Roofed space without side wall (hangar)		Open space (sq m)	Total capacity (cu m)
		Number	Area (sq m)	Number	Area (sq m)		
1384	397	1408	1124829	216	597385	1860557	10893866
1387	415	1506	1006280	227	487712	2030991	10781408
1390	643	1859	1460442	285	450844	3407579	16549968
1393	661	1899	2027948	299	459831	4224810	18740527
1398	1003	3027	2662009	642	802677	3321286	22981610
East Azarbayejan	17	100	108188	10	53133	122000	899924
West Azarbayejan	10	18	38132	6	3922	66500	352620
Ardebil	6	6	491	0	0	0	2111
Esfahan	43	181	67164	35	78767	81261	747648
Alborz	0	0	0	0	0	0	0
Ilam	2	12	9244	0	0	0	34578
Bushehr	5	5	1363	0	0	303	4997
Tehran	706	2203	2121218	512	523266	2067203	16396823
Chaharmahal & Bakhtiari	1	2	4000	0	0	10000	43000
South Khorasan	0	0	0	0	0	0	0
Khorasan-e-Razavi	31	131	67595	2	3694	11847	306246
North Khorasan	3	3	1999	0	0	0	7997
Khuzestan	8	2	806	3	2498	1289	13777
Zanjan	1	11	4412	5	1576	0	15632
Semnan	4	6	8902	1	400	16000	71463
Sistan & Baluchestan	16	31	17897	0	0	0	74295
Fars	8	16	5547	0	0	0	23771
Qazvin	2	44	21079	3	9898	33540	223424
Qom	16	18	1281	19	4117	728	16978
Kordestan	3	5	3937	0	0	0	18111
Kerman	0	0	0	0	0	0	0
Kermanshah	5	6	470	14	30522	0	93443
Kohgiluyeh & Boyerahmad	0	0	0	0	0	0	0
Golestan	15	34	34363	0	0	16928	181728
Gilan	4	17	9887	3	25830	86100	364938
Lorestan	8	5	3497	3	8774	0	40918
Mazandaran	13	29	17353	0	0	0	63229
Markazi	0	0	0	0	0	0	0
Hormozgan	68	108	67776	27	56281	790587	2764029
Hamedan	6	22	29025	0	0	7000	107388
Yazd	2	13	16385	0	0	10000	112541

1. Referring to the establishments whose main or side activity is warehousing.

Source: Statistical Centre of Iran.

12.23. CHARACTERISTICS OF NATIONAL COLD STORAGEES BY TYPE OF HALLS AND OSTAN

Year and Ostan	Number of cold storages ⁽¹⁾	One-circuit below zero			One-circuit above zero		
		Number	Area (sq m)	Volume (cu m)	Number	Area (sq m)	Volume (cu m)
1384.....	443	472	128433	577420	2328	541650	2423755
1387.....	437	500	146295	642234	2609	630363	2623115
1390.....	537	477	188115	811753	3295	938887	4250233
1393.....	676	684	238720	1042901	3554	1086879	4719831
1398.....	887	986	336087	1407129	4860	2007885	7386202
East Azarbayejan.....	72	53	17986	71943	438	149022	821157
West Azarbayejan	177	207	41063	160617	1330	424310	1805171
Ardebil	12	43	8590	34360	37	15401	69335
Esfahan.....	34	30	1292	6460	97	19422	48556
Alborz	28	4	462	2179	457	118868	469000
Ilam	2	4	1260	5760	13	4500	21920
Bushehr	3	14	1002	3029	0	0	0
Tehran	15	35	24690	122715	74	22576	76874
Chaharmahal & Bakhtiari	6	2	1568	3136	82	13364	45223
South Khorasan	7	13	880	4478	4	47	140
Khorasan-e-Razavi.....	37	50	13255	67795	199	90260	360022
North Khorasan	5	0	0	0	6	1034	4136
Khuzestan.....	31	23	5140	21060	50	14857	69772
Zanjan	8	0	0	0	49	14822	46039
Semnan.....	13	8	1459	5866	102	23287	81629
Sistan & Baluchestan	33	27	5182	16295	96	22126	56988
Fars.....	16	0	0	0	55	2377	11173
Qazvin	12	20	5506	13129	125	13760	34395
Qom.....	7	0	0	0	200	385225	401407
Kordestan	11	15	2532	9364	51	10009	50577
Kerman.....	188	337	120697	519234	39	17607	68495
Kermanshah	5	1	517	2348	25	740	3522
Kohgiluyeh & Boyerahmad	2	2	600	2400	8	2670	12300
Golestan	8	11	796	2315	42	9621	39932
Gilan.....	22	10	2472	8967	108	33435	140366
Lorestan.....	9	6	2361	10210	32	18537	85920
Mazandaran.....	78	19	6216	24863	977	98267	425339
Markazi	8	20	10874	28681	24	4333	26000
Hormozgan.....	12	10	2503	5007	32	5348	15847
Hamedan	20	24	57184	254916	95	470379	2092439
Yazd	6	0	0	0	14	1680	2530

12.23. CHARACTERISTICS OF NATIONAL COLD STORAGES BY TYPE OF HALLS AND OSTAN (continued)

Year and Ostan	Two-circuit zero			Nominal capacity (ton)
	Number	Area (sq m)	Volume (cu m)	
1384.....	558	195531	808560	1091389
1387.....	790	222913	989542	1183597
1390.....	743	246429	1101817	1520077
1393.....	784	274091	1188257	1830754
1398.....	832	4010822	15875576	3880988
East Azarbayejan	74	23488	93951	243225
West Azarbayejan	13	20570	74060	1517687
Ardebil	18	5522	22089	24543
Esfahan.....	0	0	0	73467
Alborz	30	5104	9377	175922
Ilam	2	1701	8505	4230
Bushehr	0	0	0	2907
Tehran	136	53828	199922	239224
Chaharmahal & Bakhtiari	0	0	0	52613
South Khorasan	2	350	1400	1846
Khorasan-e-Razavi.....	118	3757206	14945225	320284
North Khorasan	39	14808	31381	23302
Khuzestan.....	0	0	0	82179
Zanjan	0	0	0	67758
Semnan.....	0	0	0	31239
Sistan & Baluchestan	23	6868	24973	65200
Fars.....	0	0	0	800
Qazvin	13	4341	5294	70412
Qom.....	0	0	0	71567
Kordestan	20	5754	24531	20897
Kerman.....	41	18608	74433	267586
Kermanshah	28	10049	40336	26413
Kohgiluyeh & Boyerahmad	2	324	1620	5500
Golestan	17	434	1735	22228
Gilan.....	26	7597	21957	66528
Lorestan.....	5	6891	29289	26321
Mazandaran	140	26322	106216	208896
Markazi	15	35556	142222	71296
Hormozgan.....	10	2085	8320	6200
Hamedan	24	1538	5344	72701
Yazd	36	1878	3397	18017

1. Referring to the establishments whose main or side activity is cold storage.

Source: Statistical Centre of Iran.

12.24. VALUE ADDED, INTERMEDIATE CONSUMPTION, AND OUTPUTS OF NATIONAL STORAGE SERVICES ESTABLISHMENTS BY OSTAN (mln rials)

Year and Ostan	Value added	Intermediate consumption	Outputs			
			Total	Cellarage	Cold storage fees	Other
1384.....	563487	134571	698058	192493	389339	116226
1387.....	1164478	248742	1413220	521203	773873	118144
1390.....	1783933	436868	2220801	848409	890921	481471
1393.....	3461535	797249	4258783	1717476	1856578	684730
1398.....	10471700	2142378	12614078	5543699	5316220	1754159
East Azarbayejan.....	908015	131450	1039465	189616	716899	132950
West Azarbayejan.....	937590	201082	1138672	67695	924595	146382
Ardebil.....	104526	18857	123383	2209	115341	5833
Esfahan.....	220050	46235	266285	166507	79758	20020
Alborz.....	254545	71379	325924	0	282554	43370
Ilam.....	15082	1833	16915	1569	15346	0
Bushehr.....	25859	4332	30191	11300	18868	23
Tehran.....	4834796	990479	5825275	4238607	561012	1025656
Chaharmahal & Bakhtiari.....	43797	4444	48241	2692	31718	13831
South Khorasan.....	4253	2129	6382	0	6382	0
Khorasan-e-Razavi.....	518254	104259	622513	108671	482074	31768
North Khorasan.....	32450	7399	39849	3902	33142	2805
Khuzestan.....	144338	22008	166346	11603	144591	10152
Zanjan.....	50918	19082	70000	28364	34565	7071
Semnan.....	59626	12619	72245	12860	56710	2675
Sistan & Baluchestan.....	93090	28872	121962	12528	108123	1311
Fars.....	211487	31774	243261	118857	100236	24168
Qazvin.....	205119	53597	258716	60659	127800	70257
Qom.....	49341	13468	62809	37248	24193	1368
Kordestan.....	50065	8983	59048	8329	48783	1936
Kerman.....	281902	84104	366006	0	357078	8928
Kermanshah.....	53913	12136	66049	11288	52629	2132
Kohgiluyeh & Boyerahmad.....	6083	1387	7470	0	7470	0
Golestan.....	132838	26024	158862	79311	75751	3800
Gilan.....	171373	30031	201404	39752	121201	40451
Lorestan.....	66273	12760	79033	22331	56178	524
Mazandaran.....	453266	74188	527454	23344	471228	32882
Markazi.....	31212	8307	39519	0	38630	889
Hormozgan.....	292680	81395	374075	242776	41214	90085
Hamedan.....	145222	24426	169648	15059	144111	10478
Yazd.....	73738	13340	87078	26622	38041	22415

Source: Statistical Centre of Iran.

12.25. NUMBER AND CAPACITY OF OPERATING SILOS AND WHEAT WAREHOUSE BY TYPE (1000 tons)

Year and Ostan	Wheat silo		Type of wheat warehouse			
			Regular covered		Uncovered	
	Number	Capacity	Number	Capacity	Number	Capacity
1385	94	2881	42	538	16	1900
1390	84	2985	67	1078	17	1980
1395	88	3115	69	1118	17	1980
1397	89	3165	69	1138	17	1980
1398	84	2930	56	1108	18	1640
1399	113	3640	27	398	18	1640
1400 ⁽¹⁾	113	3640	27	398	18	1640
1401⁽¹⁾	113	3640	27	398	18	1640
East Azarbayejan	5	70	3	45	0	0
West Azarbayejan	5	154	0	0	0	0
Ardebil	2	70	0	0	1	100
Esfahan	3	144	0	0	1	180
Alborz	1	80	1	40	1	140
Ilam	0	0	1	20	0	0
Bushehr	2	48	1	40	0	0
Tehran	3	190	1	5	2	20
Chaharmahal & Bakhtiari	1	28	0	0	0	0
South Khorasan	3	35	0	0	0	0
Khorasan-e-Razavi.....	10	306	2	40	1	240
North Khorasan.....	2	55	0	0	0	0
Khuzestan.....	9	292	0	0	1	150
Zanjan	1	8	0	0	1	100
Semnan	2	48	0	0	1	80
Sistan & Baluchestan	1	13	1	20	0	0
Fars	12	430	0	0	2	200
Qazvin	1	80	2	25	0	0
Qom	2	110	1	20	0	0
Kordestan	3	78	4	55	0	0
Kerman	5	216	0	0	1	40
Kermanshah	9	238	1	8	2	80
Kohgiluyeh & Boyerahmad	1	28	0	0	0	0
Golestan	10	272	3	20	0	0
Gilan	1	103	0	0	0	0
Lorestan	8	185	1	5	0	0
Mazandaran.....	1	103	0	0	0	0
Markazi	4	83	0	0	2	130
Hormozgan.....	0	0	1	20	1	100
Hamedan	5	156	4	35	0	0
Yazd.....	1	18	0	0	1	80

1. The reason for not changing the figures for the years 1400 and 1401 compared to the year 1399 is for the complete cession of silos and storage warehouses to the private sector.

Source: Iranian Government Commerce Company.